

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052622\
 Data File : P0086632.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2022 16:47
 Operator : YP\AJ
 Sample : N3031-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PIPE-7-0524

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 01:39:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.476	3.671	2385224	987354	23.475	22.668
2)	SA Decachlor...	10.326	8.721	1441143	854423	26.541	24.552
Target Compounds							
3)	L1 AR-1016-1	5.658	4.774	543505	214025	170.064	137.041
4)	L1 AR-1016-2	5.682	4.792	993260	363476	223.434	173.582
5)	L1 AR-1016-3	5.744	4.970	422758	219164	154.183	198.273 #
6)	L1 AR-1016-4	5.843	5.012	549312	524531	247.823	568.983 #
7)	L1 AR-1016-5	6.142	5.227	2013673	949446	971.812	840.849
8)	L2 AR-1221-1	4.686	0.000	20891	0	17.063	N.D. #
9)	L2 AR-1221-2	4.786	3.976	65801	18992	72.084	49.280 #
10)	L2 AR-1221-3	4.851	4.054	61974	17822	22.996	14.675 #
11)	L3 AR-1232-1	4.851	4.054	61974	17822	30.274	19.287 #
12)	L3 AR-1232-2	5.388	4.825	254192	36037	269.908	44.209 #
13)	L3 AR-1232-3	5.682	4.970	993260	219164	565.096	530.802
14)	L3 AR-1232-4	5.843	5.086	549312	235541	631.451	628.625
15)	L3 AR-1232-5	5.935	5.227	1251703	949446	1890.194	2266.987
16)	L4 AR-1242-1	5.658	4.792	543505	363476	199.939	275.188 #
17)	L4 AR-1242-2	5.682	4.825	993260	36037	264.212	20.551 #
18)	L4 AR-1242-3	5.744	4.970	422758	219164	179.942	233.073 #
19)	L4 AR-1242-4	5.843	5.086	549312	235541	289.802	249.718
20)	L4 AR-1242-5	6.587	5.621	1801052	785562	983.896	690.770 #
21)	L5 AR-1248-1	5.658	4.792	543505	363476	269.081	374.330 #
22)	L5 AR-1248-2	5.935	5.012	1251703	524531	463.969	394.380
23)	L5 AR-1248-3	6.142	5.086	2013673	235541	678.678	171.158 #
24)	L5 AR-1248-4	6.548	5.227	1658127	949446	515.089	592.974
25)	L5 AR-1248-5	6.587	5.655	1801052	120521	578.695	76.715 #
26)	L6 AR-1254-1	6.521	5.580	1324232	1035424	393.488	411.095
27)	L6 AR-1254-2	6.746	5.728	1504955	211664	305.820	96.657 #
28)	L6 AR-1254-3	7.111	6.133	514452	283589	101.823	80.267
29)	L6 AR-1254-4	7.399	6.362	134238	103154	36.040	46.629 #
30)	L6 AR-1254-5	7.819	6.819	94716	23384	24.308	7.906 #
31)	L7 AR-1260-1	7.277	6.279	71657	159895	23.677	82.152 #
32)	L7 AR-1260-2	7.533	6.491	111486	39150	30.818	16.657 #
33)	L7 AR-1260-3	7.896	6.606	34395	54153	12.462	25.184 #
34)	L7 AR-1260-4	8.110	7.078	24174	32656	7.165	18.136 #
35)	L7 AR-1260-5	8.452	7.319	24158	45989	3.915	10.617 #
36)	L8 AR-1262-1	7.896	6.819	34395	23384	7.605	7.739
37)	L8 AR-1262-2	8.452	7.319	24158	45989	3.086	8.372 #
38)	L8 AR-1262-3	8.789	7.641	26381	7204	5.016	3.417 #
39)	L8 AR-1262-4	8.866	7.667	20253	18571	8.463	4.685 #
40)	L8 AR-1262-5	9.531	0.000	9633	0	3.490	N.D. #
41)	L9 AR-1268-1	8.789	7.641	26381	7204	3.022	1.181 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052622\
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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 May 2022 16:47
Operator : YP\AJ
Sample : N3031-03
Misc :
ALS Vial : 29 Sample Multiplier: 1

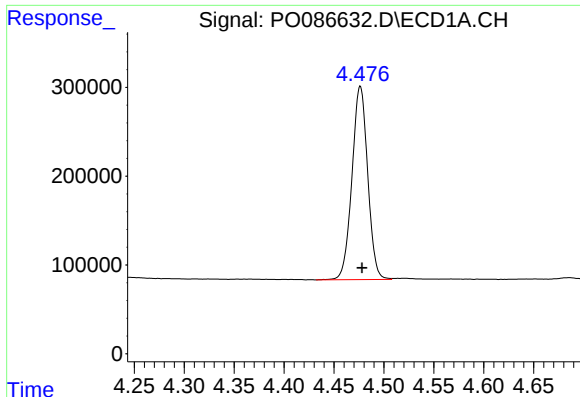
Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 01:39:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.866	7.667	20253	18571	2.532	3.383 #
43)	L9 AR-1268-3	9.095	7.876	1771	8878	0.267	1.953 #
44)	L9 AR-1268-4	9.531	0.000	9633	0	3.190	N.D. #
45)	L9 AR-1268-5	9.970	8.457	11906	6281	0.544	0.429

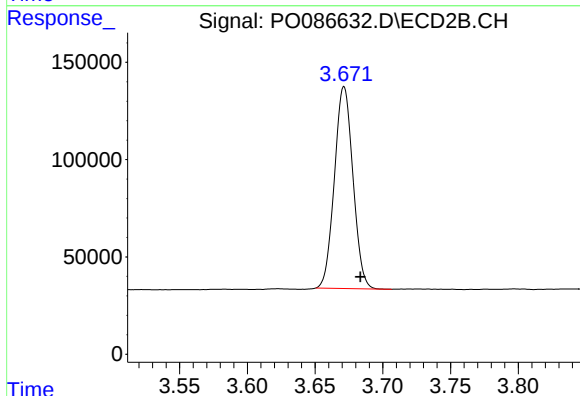
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

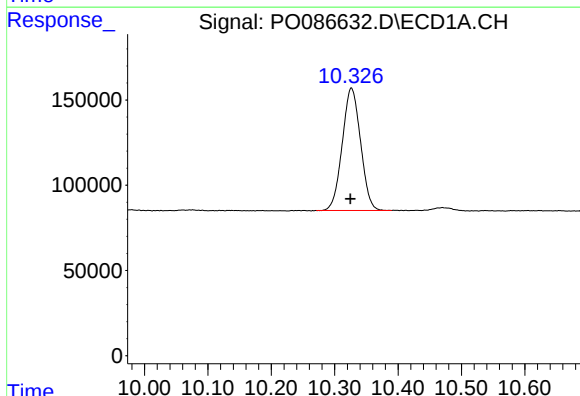
R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 2385224
Conc: 23.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



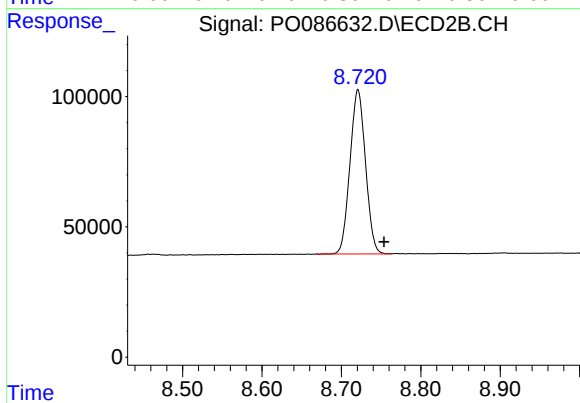
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.012 min
Response: 987354
Conc: 22.67 ng/ml



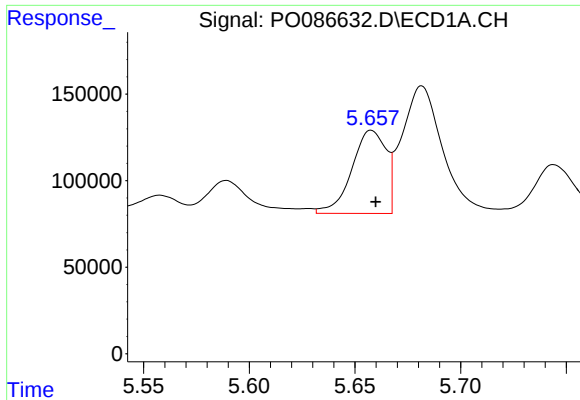
#2 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: 0.001 min
Response: 1441143
Conc: 26.54 ng/ml



#2 Decachlorobiphenyl

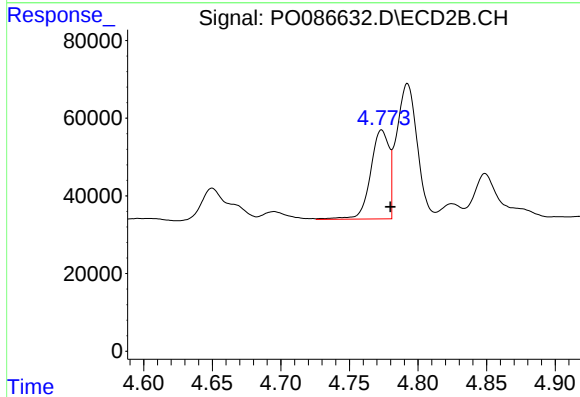
R.T.: 8.721 min
Delta R.T.: -0.033 min
Response: 854423
Conc: 24.55 ng/ml



#3 AR-1016-1

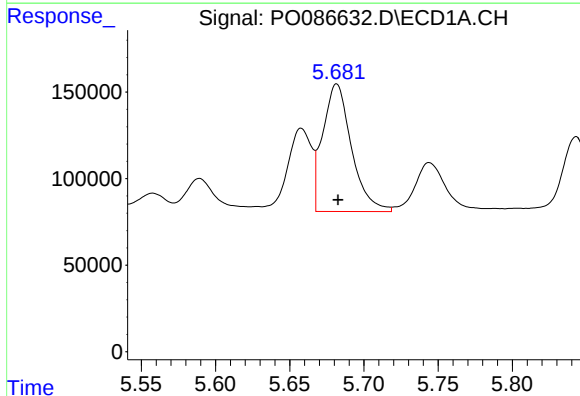
R.T.: 5.658 min
Delta R.T.: -0.002 min
Response: 543505
Conc: 170.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



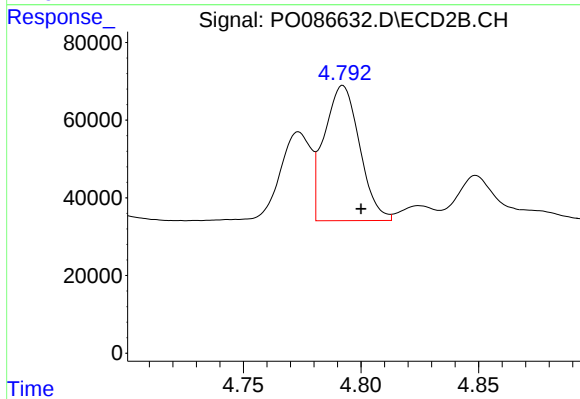
#3 AR-1016-1

R.T.: 4.774 min
Delta R.T.: -0.006 min
Response: 214025
Conc: 137.04 ng/ml



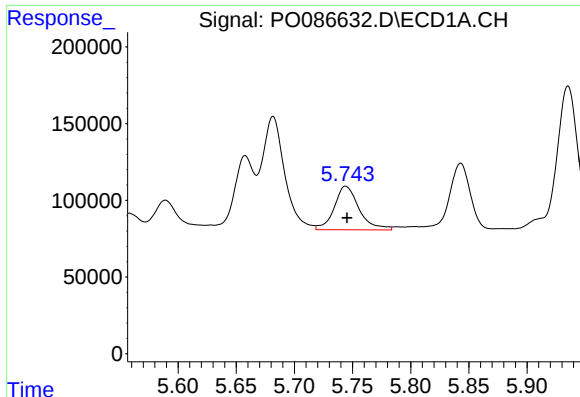
#4 AR-1016-2

R.T.: 5.682 min
Delta R.T.: -0.001 min
Response: 993260
Conc: 223.43 ng/ml



#4 AR-1016-2

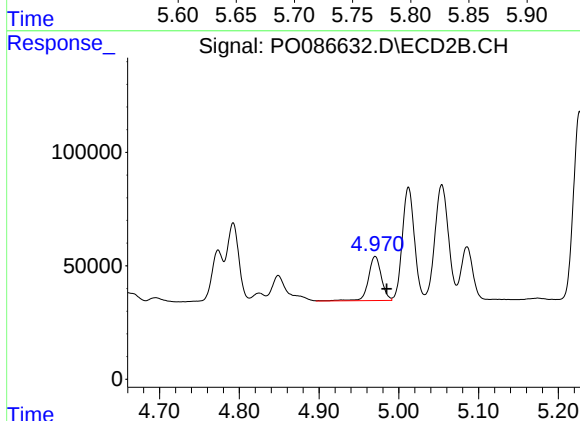
R.T.: 4.792 min
Delta R.T.: -0.008 min
Response: 363476
Conc: 173.58 ng/ml



#5 AR-1016-3

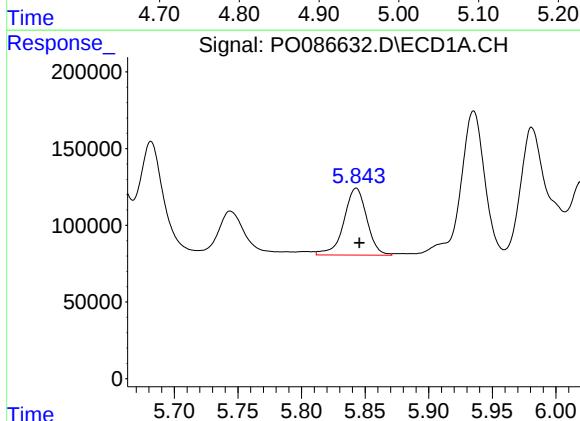
R.T.: 5.744 min
Delta R.T.: -0.002 min
Response: 422758
Conc: 154.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



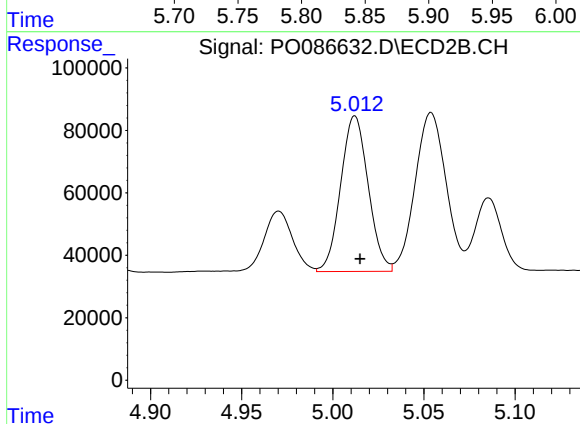
#5 AR-1016-3

R.T.: 4.970 min
Delta R.T.: -0.015 min
Response: 219164
Conc: 198.27 ng/ml



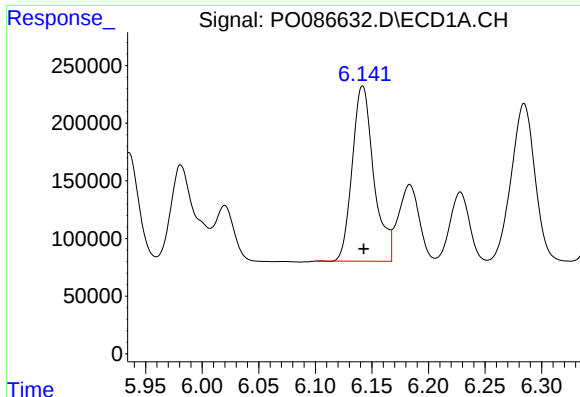
#6 AR-1016-4

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 549312
Conc: 247.82 ng/ml



#6 AR-1016-4

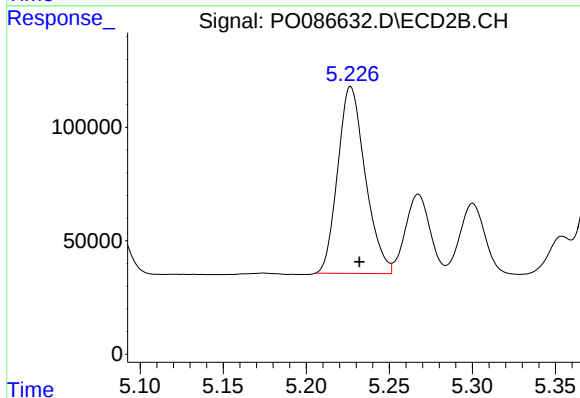
R.T.: 5.012 min
Delta R.T.: -0.003 min
Response: 524531
Conc: 568.98 ng/ml



#7 AR-1016-5

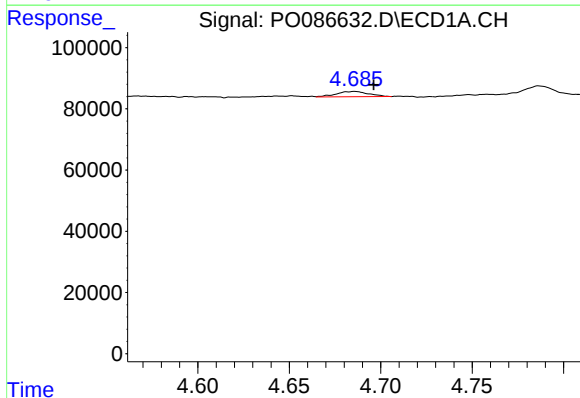
R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 2013673
Conc: 971.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



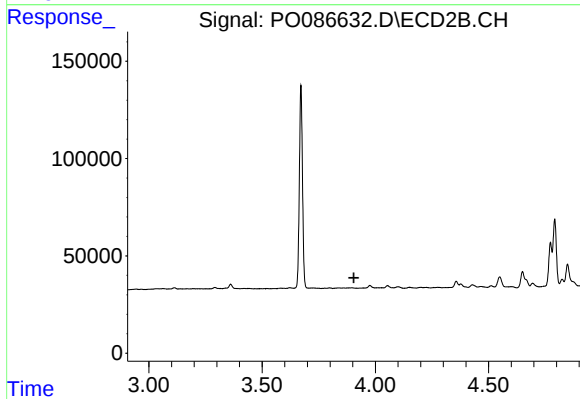
#7 AR-1016-5

R.T.: 5.227 min
Delta R.T.: -0.005 min
Response: 949446
Conc: 840.85 ng/ml



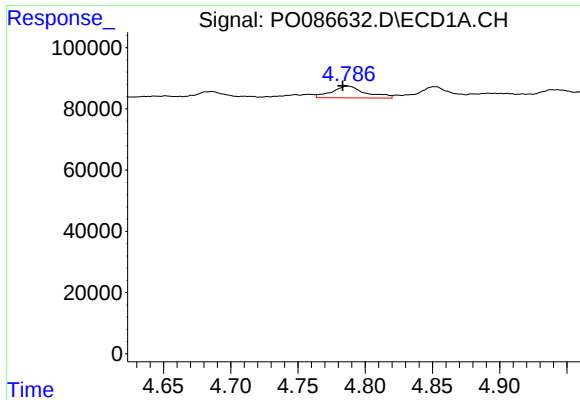
#8 AR-1221-1

R.T.: 4.686 min
Delta R.T.: -0.010 min
Response: 20891
Conc: 17.06 ng/ml



#8 AR-1221-1

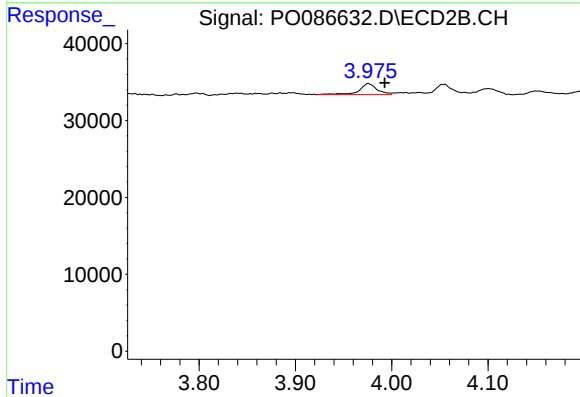
R.T.: 0.000 min
Exp R.T. : 3.905 min
Response: 0
Conc: N.D.



#9 AR-1221-2

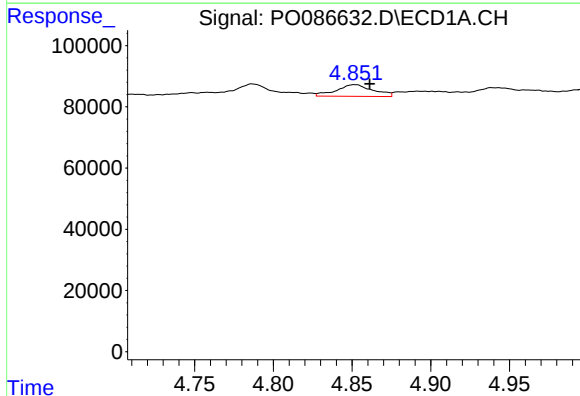
R.T.: 4.786 min
Delta R.T.: 0.003 min
Response: 65801
Conc: 72.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



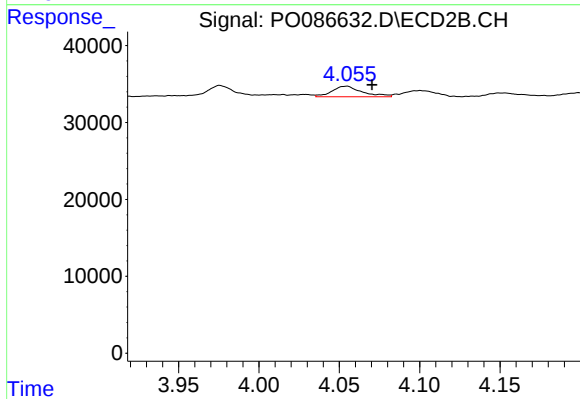
#9 AR-1221-2

R.T.: 3.976 min
Delta R.T.: -0.017 min
Response: 18992
Conc: 49.28 ng/ml



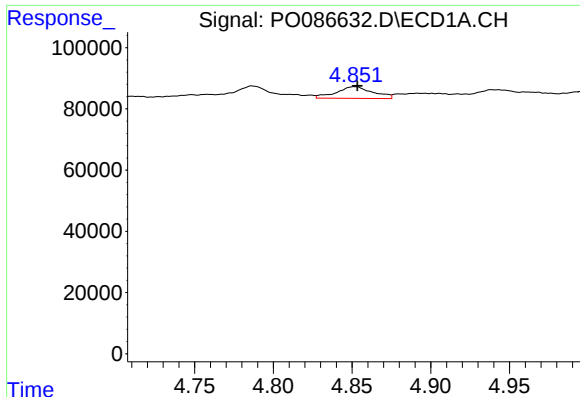
#10 AR-1221-3

R.T.: 4.851 min
Delta R.T.: -0.010 min
Response: 61974
Conc: 23.00 ng/ml



#10 AR-1221-3

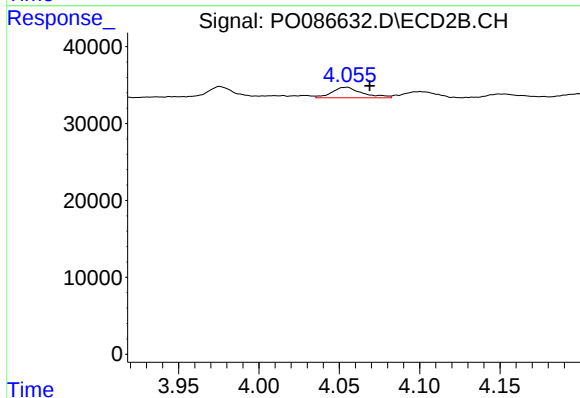
R.T.: 4.054 min
Delta R.T.: -0.016 min
Response: 17822
Conc: 14.68 ng/ml



#11 AR-1232-1

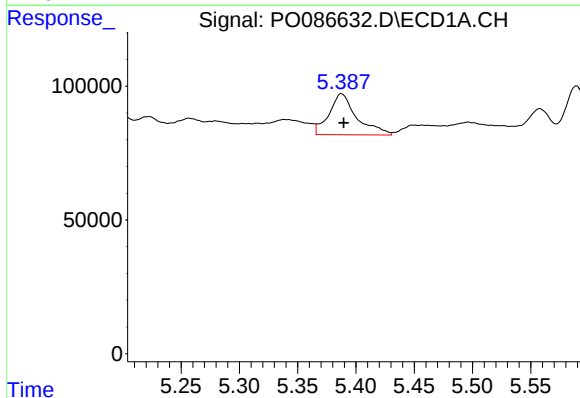
R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 61974
Conc: 30.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



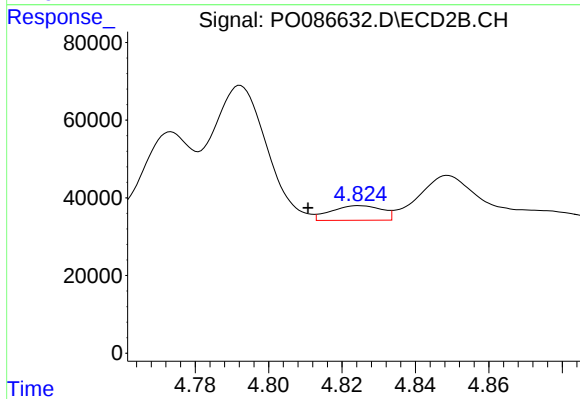
#11 AR-1232-1

R.T.: 4.054 min
Delta R.T.: -0.015 min
Response: 17822
Conc: 19.29 ng/ml



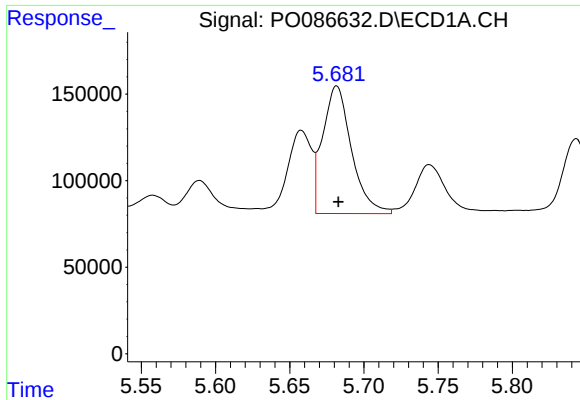
#12 AR-1232-2

R.T.: 5.388 min
Delta R.T.: -0.002 min
Response: 254192
Conc: 269.91 ng/ml



#12 AR-1232-2

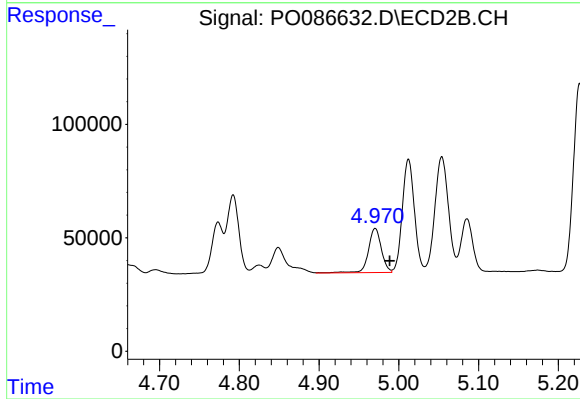
R.T.: 4.825 min
Delta R.T.: 0.014 min
Response: 36037
Conc: 44.21 ng/ml



#13 AR-1232-3

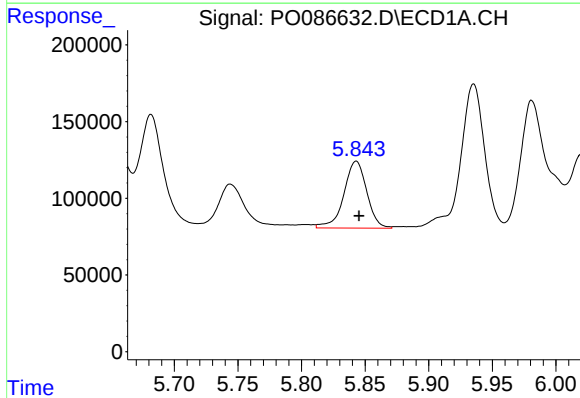
R.T.: 5.682 min
Delta R.T.: -0.001 min
Response: 993260
Conc: 565.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



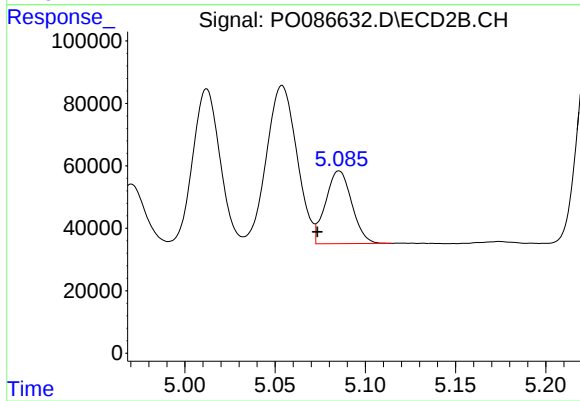
#13 AR-1232-3

R.T.: 4.970 min
Delta R.T.: -0.018 min
Response: 219164
Conc: 530.80 ng/ml



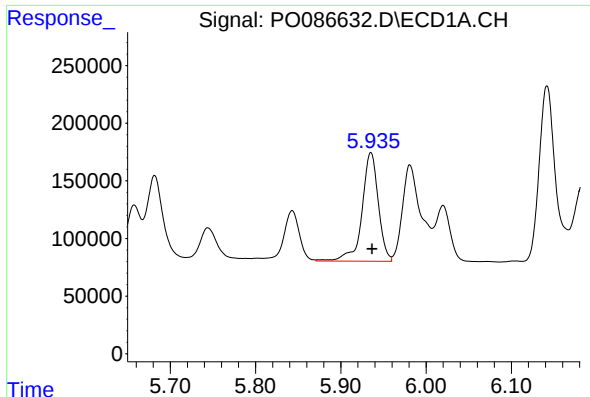
#14 AR-1232-4

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 549312
Conc: 631.45 ng/ml



#14 AR-1232-4

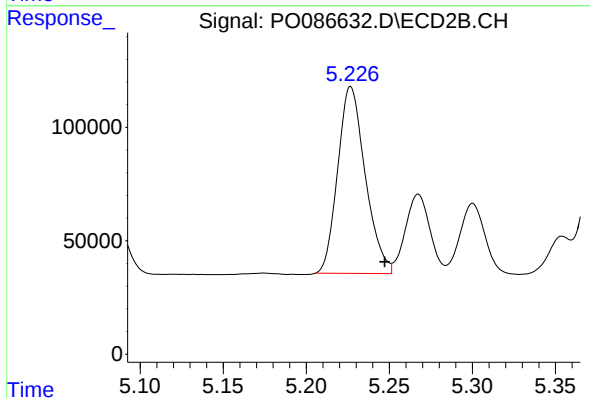
R.T.: 5.086 min
Delta R.T.: 0.012 min
Response: 235541
Conc: 628.63 ng/ml



#15 AR-1232-5

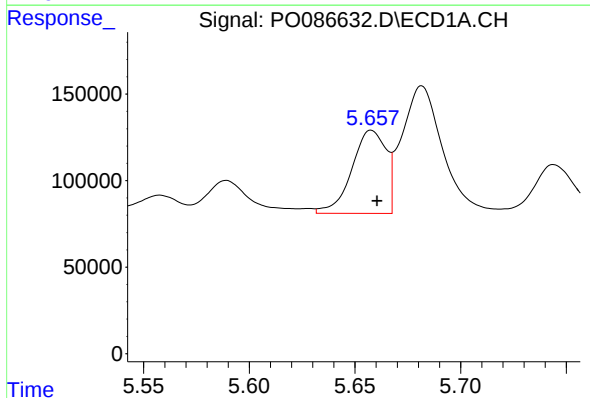
R.T.: 5.935 min
Delta R.T.: -0.001 min
Response: 1251703
Conc: 1890.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



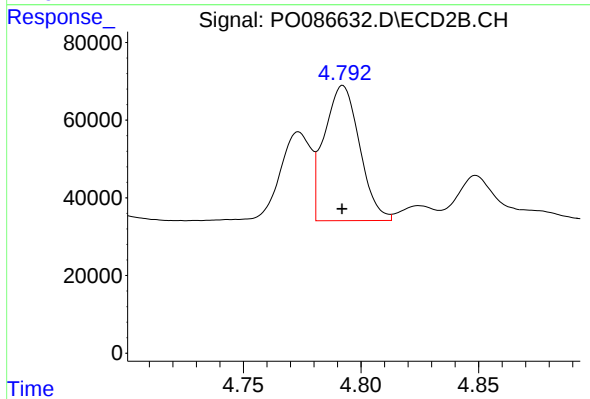
#15 AR-1232-5

R.T.: 5.227 min
Delta R.T.: -0.020 min
Response: 949446
Conc: 2266.99 ng/ml



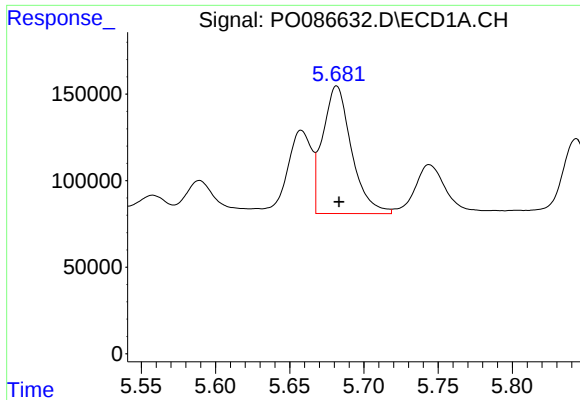
#16 AR-1242-1

R.T.: 5.658 min
Delta R.T.: -0.003 min
Response: 543505
Conc: 199.94 ng/ml



#16 AR-1242-1

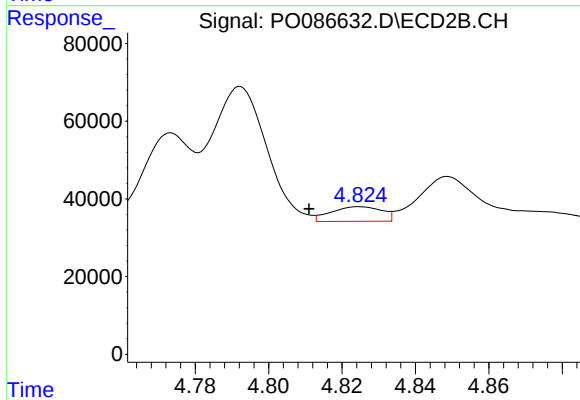
R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 363476
Conc: 275.19 ng/ml



#17 AR-1242-2

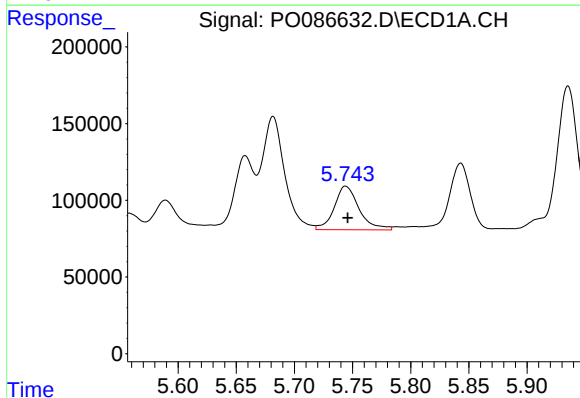
R.T.: 5.682 min
Delta R.T.: -0.002 min
Response: 993260
Conc: 264.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



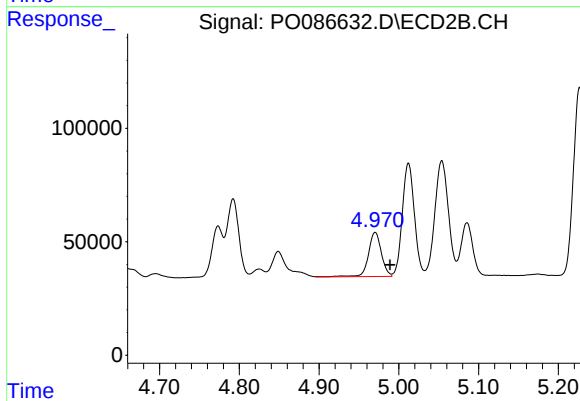
#17 AR-1242-2

R.T.: 4.825 min
Delta R.T.: 0.014 min
Response: 36037
Conc: 20.55 ng/ml



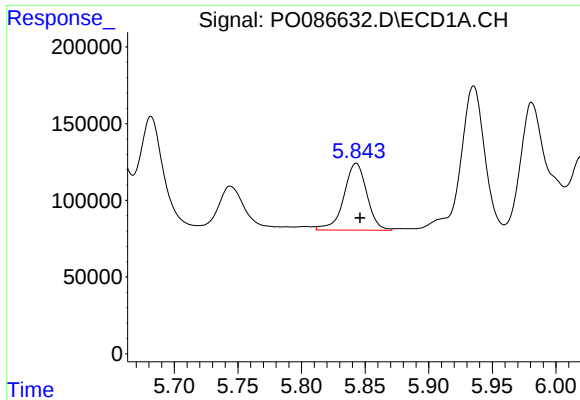
#18 AR-1242-3

R.T.: 5.744 min
Delta R.T.: -0.002 min
Response: 422758
Conc: 179.94 ng/ml



#18 AR-1242-3

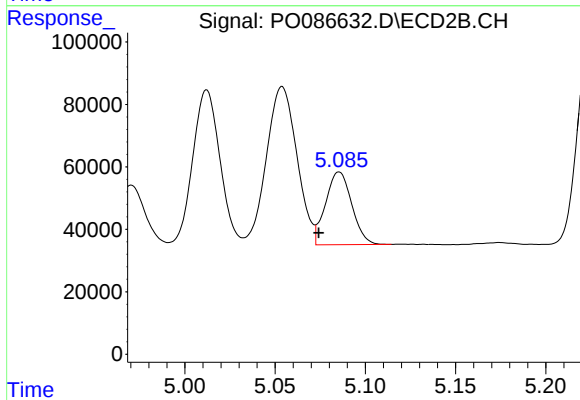
R.T.: 4.970 min
Delta R.T.: -0.019 min
Response: 219164
Conc: 233.07 ng/ml



#19 AR-1242-4

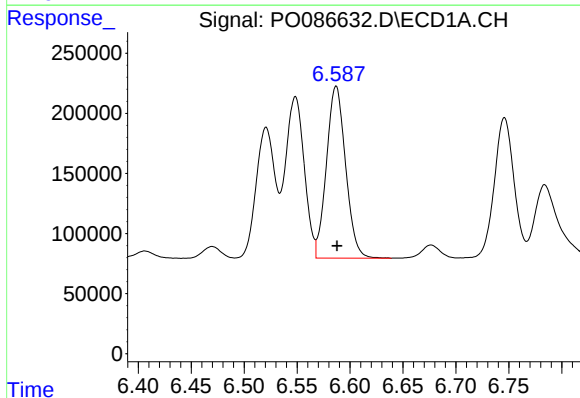
R.T.: 5.843 min
Delta R.T.: -0.003 min
Response: 549312
Conc: 289.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



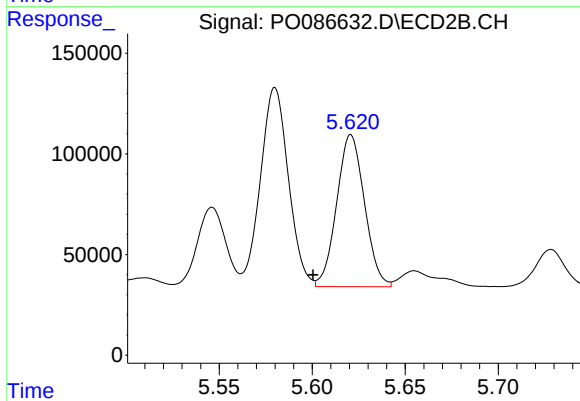
#19 AR-1242-4

R.T.: 5.086 min
Delta R.T.: 0.011 min
Response: 235541
Conc: 249.72 ng/ml



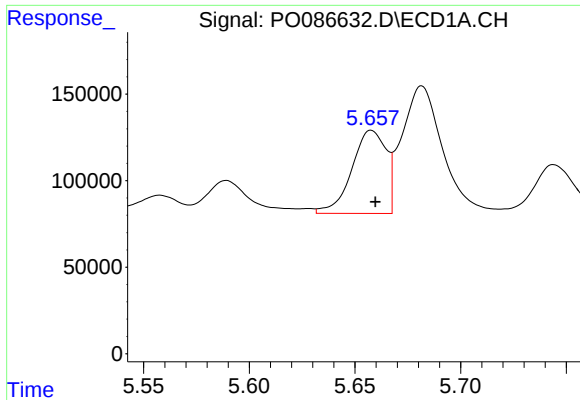
#20 AR-1242-5

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 1801052
Conc: 983.90 ng/ml



#20 AR-1242-5

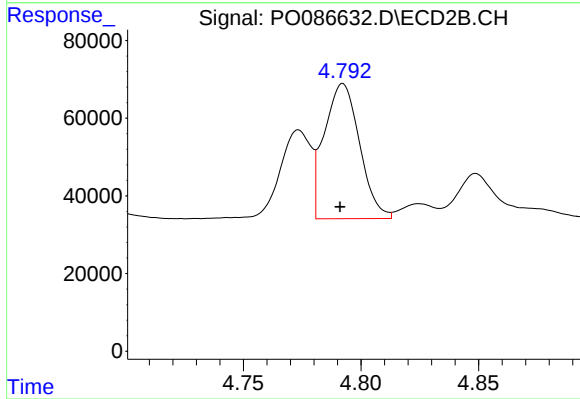
R.T.: 5.621 min
Delta R.T.: 0.020 min
Response: 785562
Conc: 690.77 ng/ml



#21 AR-1248-1

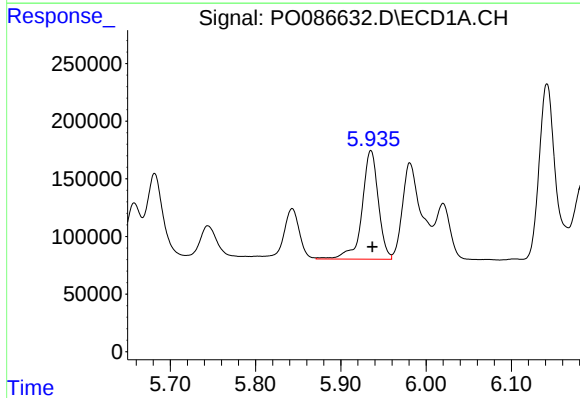
R.T.: 5.658 min
Delta R.T.: -0.002 min
Response: 543505
Conc: 269.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



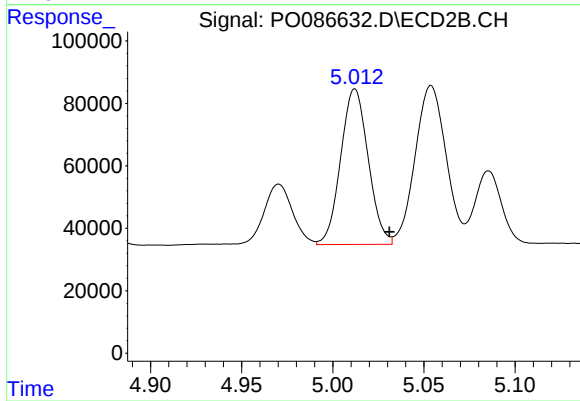
#21 AR-1248-1

R.T.: 4.792 min
Delta R.T.: 0.001 min
Response: 363476
Conc: 374.33 ng/ml



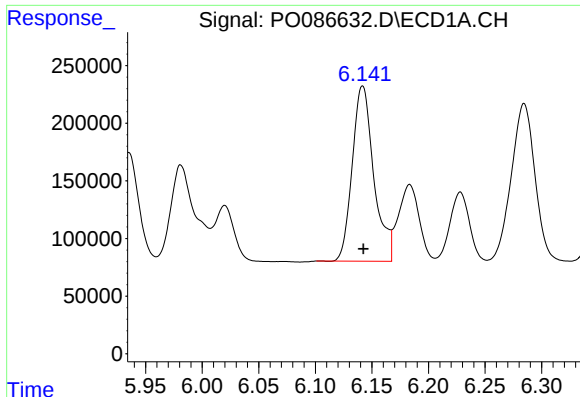
#22 AR-1248-2

R.T.: 5.935 min
Delta R.T.: -0.002 min
Response: 1251703
Conc: 463.97 ng/ml



#22 AR-1248-2

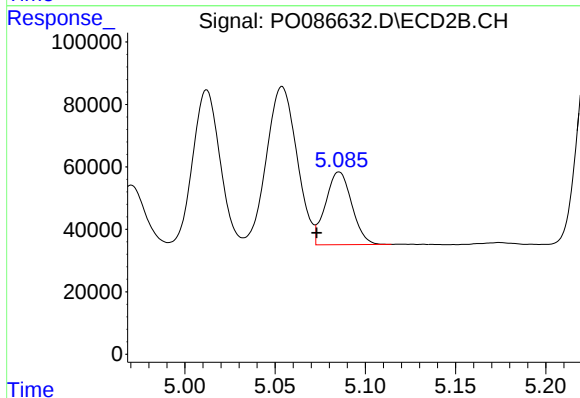
R.T.: 5.012 min
Delta R.T.: -0.019 min
Response: 524531
Conc: 394.38 ng/ml



#23 AR-1248-3

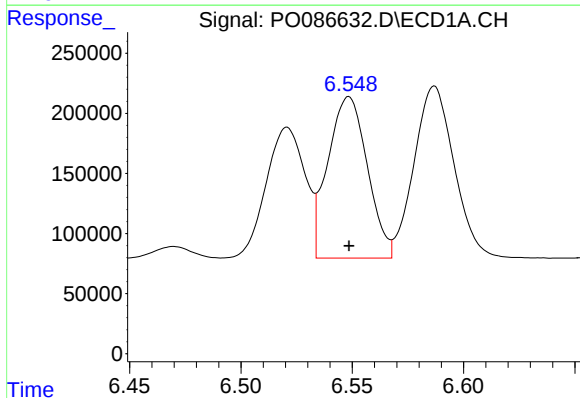
R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 2013673
Conc: 678.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



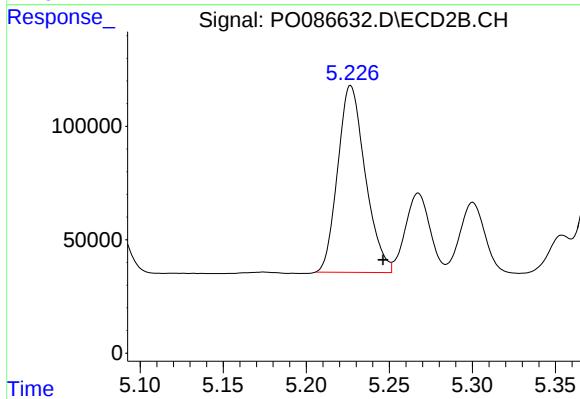
#23 AR-1248-3

R.T.: 5.086 min
Delta R.T.: 0.013 min
Response: 235541
Conc: 171.16 ng/ml



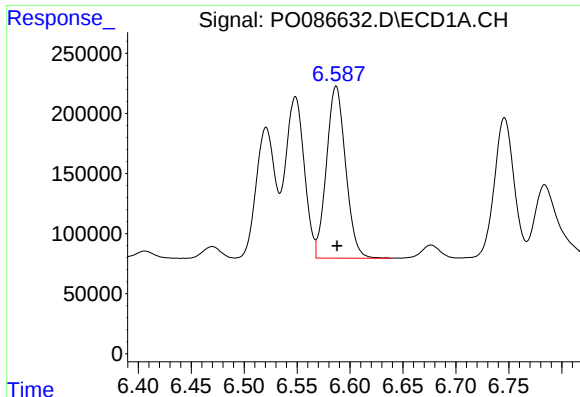
#24 AR-1248-4

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 1658127
Conc: 515.09 ng/ml



#24 AR-1248-4

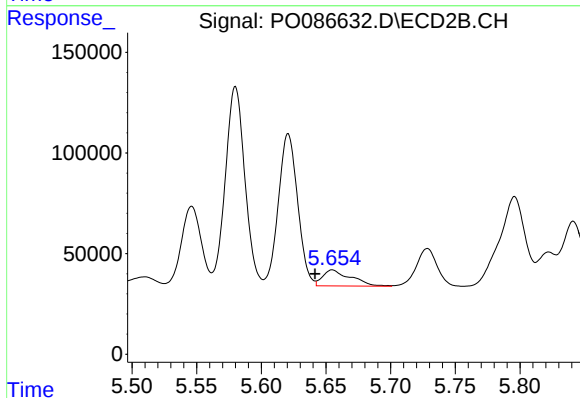
R.T.: 5.227 min
Delta R.T.: -0.019 min
Response: 949446
Conc: 592.97 ng/ml



#25 AR-1248-5

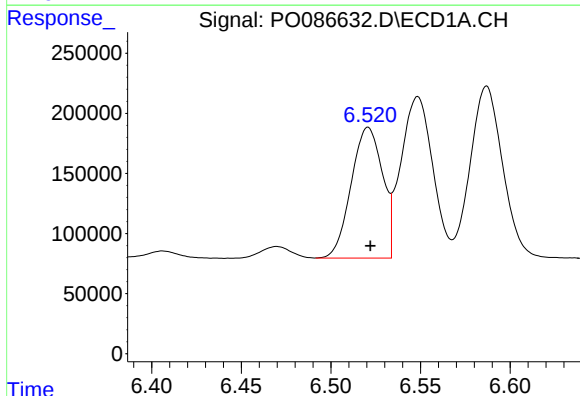
R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 1801052
Conc: 578.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



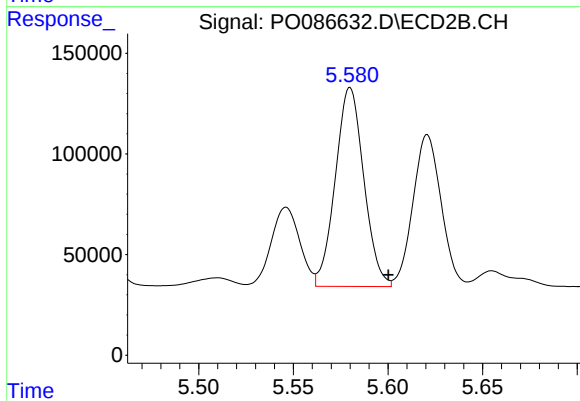
#25 AR-1248-5

R.T.: 5.655 min
Delta R.T.: 0.013 min
Response: 120521
Conc: 76.71 ng/ml



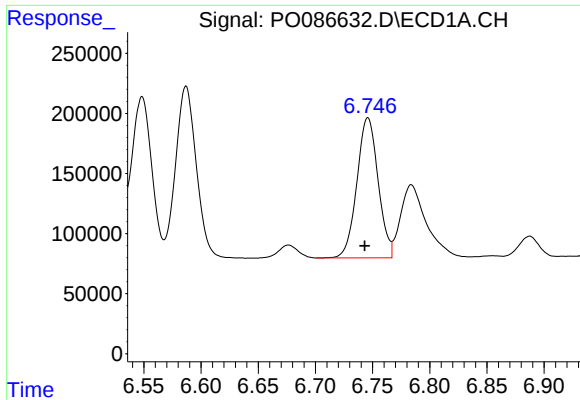
#26 AR-1254-1

R.T.: 6.521 min
Delta R.T.: -0.001 min
Response: 1324232
Conc: 393.49 ng/ml



#26 AR-1254-1

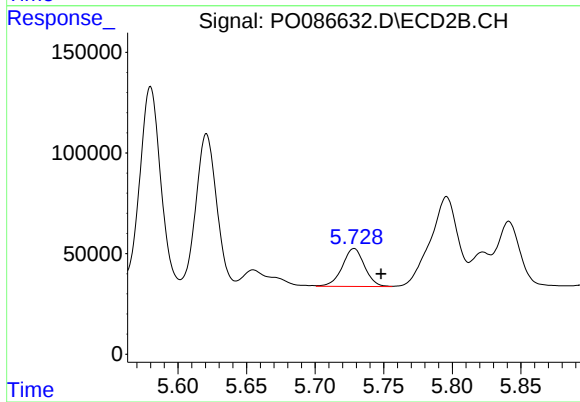
R.T.: 5.580 min
Delta R.T.: -0.020 min
Response: 1035424
Conc: 411.10 ng/ml



#27 AR-1254-2

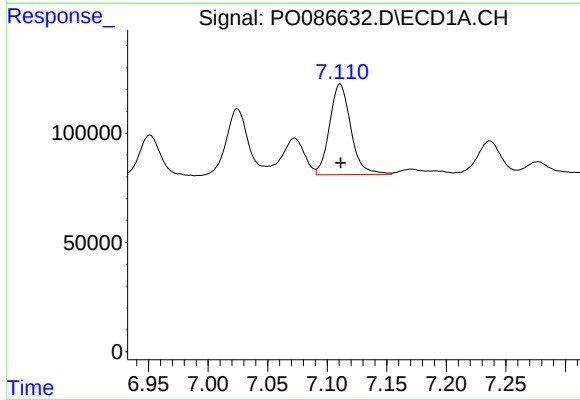
R.T.: 6.746 min
Delta R.T.: 0.003 min
Response: 1504955
Conc: 305.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



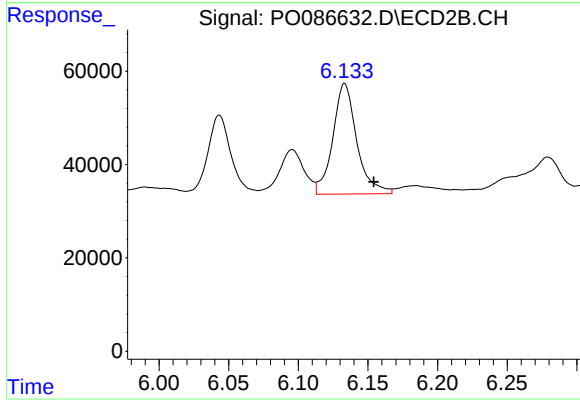
#27 AR-1254-2

R.T.: 5.728 min
Delta R.T.: -0.020 min
Response: 211664
Conc: 96.66 ng/ml



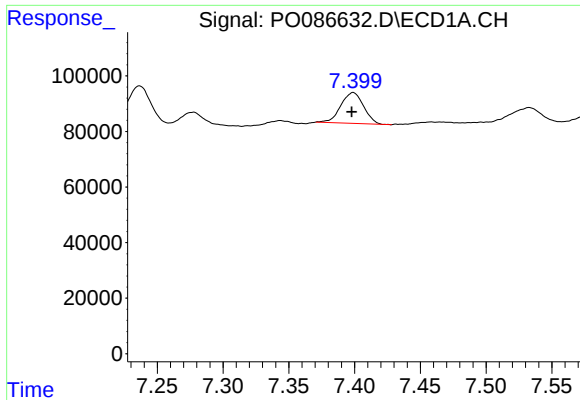
#28 AR-1254-3

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 514452
Conc: 101.82 ng/ml



#28 AR-1254-3

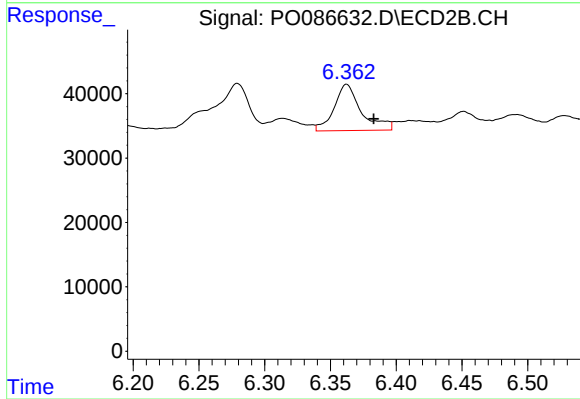
R.T.: 6.133 min
Delta R.T.: -0.021 min
Response: 283589
Conc: 80.27 ng/ml



#29 AR-1254-4

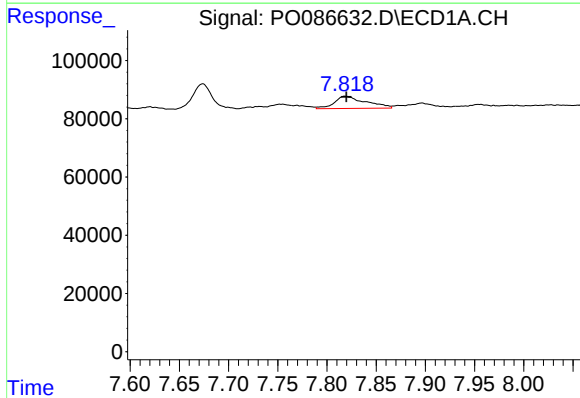
R.T.: 7.399 min
Delta R.T.: 0.001 min
Response: 134238
Conc: 36.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



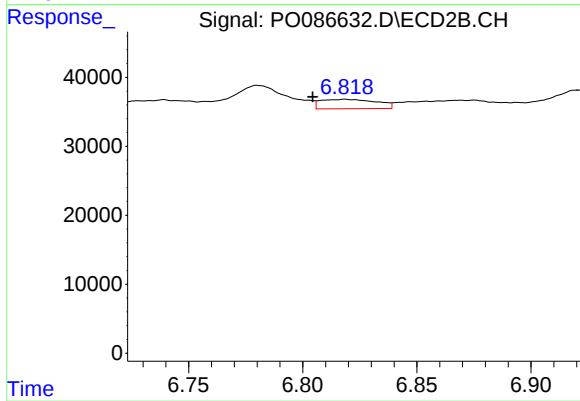
#29 AR-1254-4

R.T.: 6.362 min
Delta R.T.: -0.021 min
Response: 103154
Conc: 46.63 ng/ml



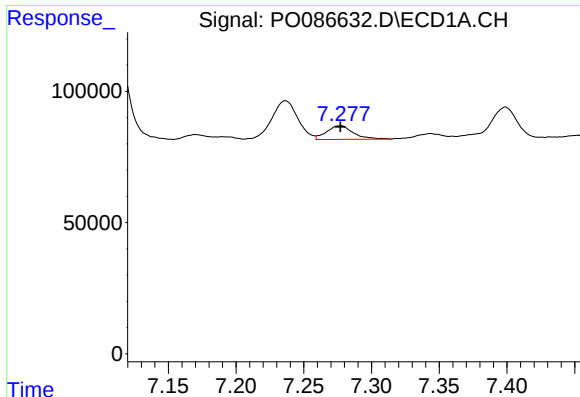
#30 AR-1254-5

R.T.: 7.819 min
Delta R.T.: -0.001 min
Response: 94716
Conc: 24.31 ng/ml



#30 AR-1254-5

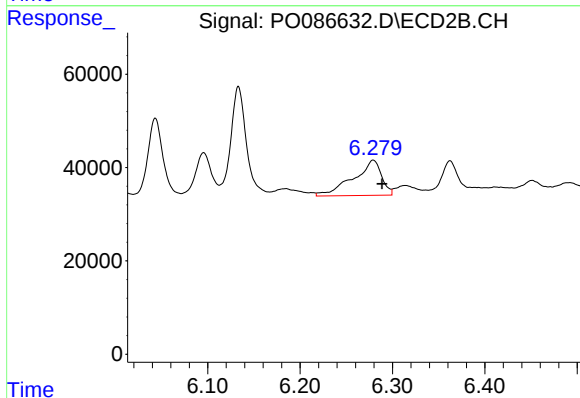
R.T.: 6.819 min
Delta R.T.: 0.014 min
Response: 23384
Conc: 7.91 ng/ml



#31 AR-1260-1

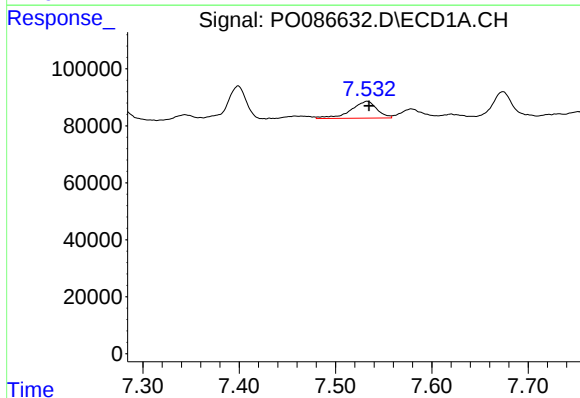
R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 71657
Conc: 23.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



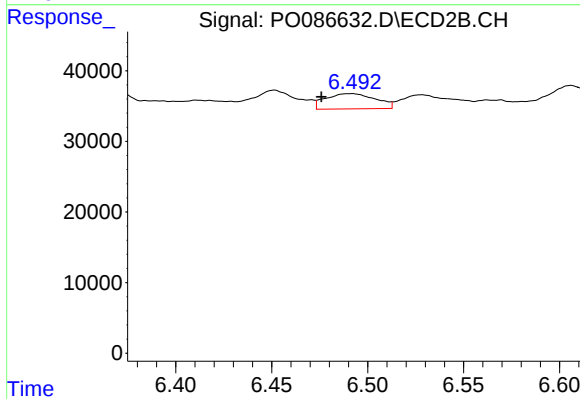
#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: -0.010 min
Response: 159895
Conc: 82.15 ng/ml



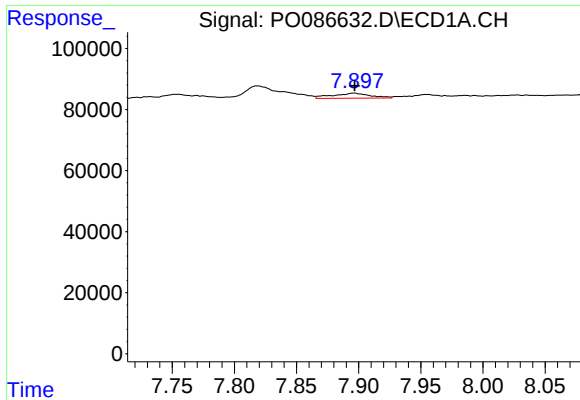
#32 AR-1260-2

R.T.: 7.533 min
Delta R.T.: -0.002 min
Response: 111486
Conc: 30.82 ng/ml



#32 AR-1260-2

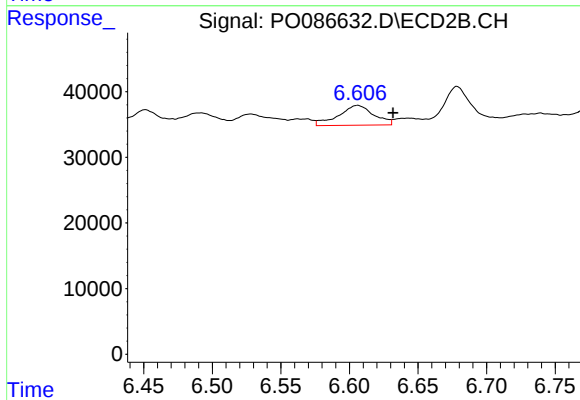
R.T.: 6.491 min
Delta R.T.: 0.015 min
Response: 39150
Conc: 16.66 ng/ml



#33 AR-1260-3

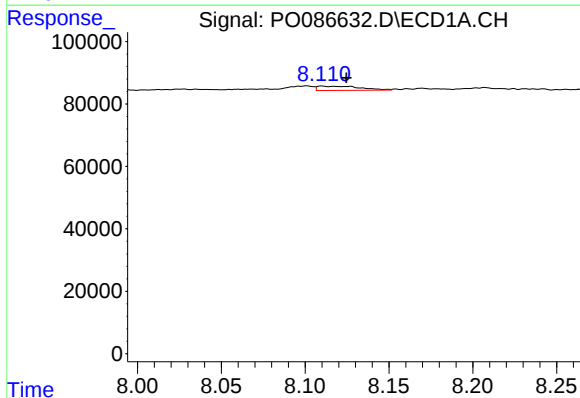
R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 34395
Conc: 12.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



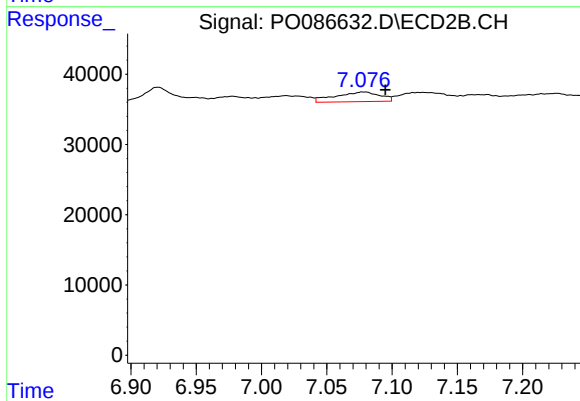
#33 AR-1260-3

R.T.: 6.606 min
Delta R.T.: -0.026 min
Response: 54153
Conc: 25.18 ng/ml



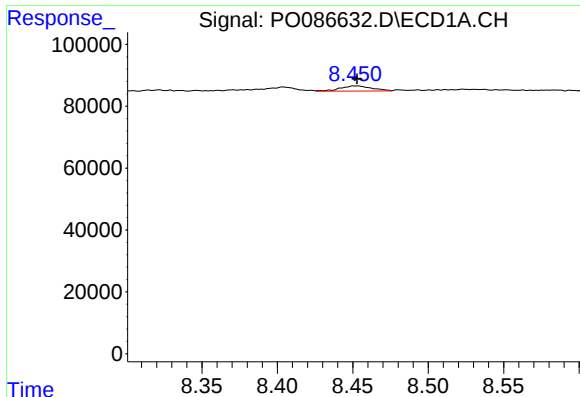
#34 AR-1260-4

R.T.: 8.110 min
Delta R.T.: -0.014 min
Response: 24174
Conc: 7.16 ng/ml



#34 AR-1260-4

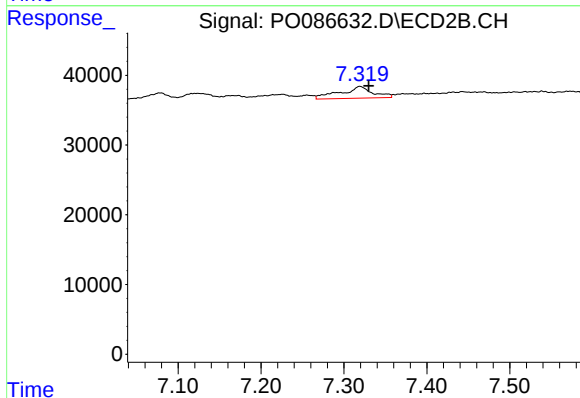
R.T.: 7.078 min
Delta R.T.: -0.017 min
Response: 32656
Conc: 18.14 ng/ml



#35 AR-1260-5

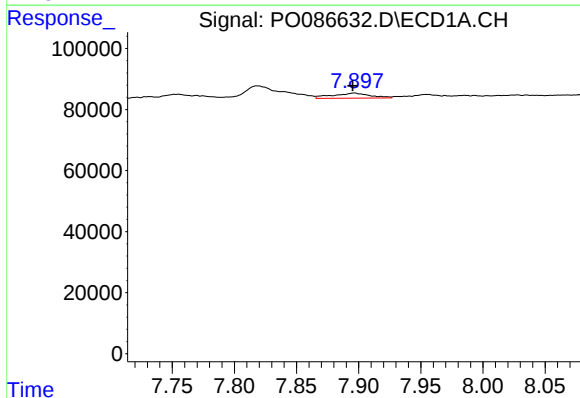
R.T.: 8.452 min
Delta R.T.: 0.000 min
Response: 24158
Conc: 3.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



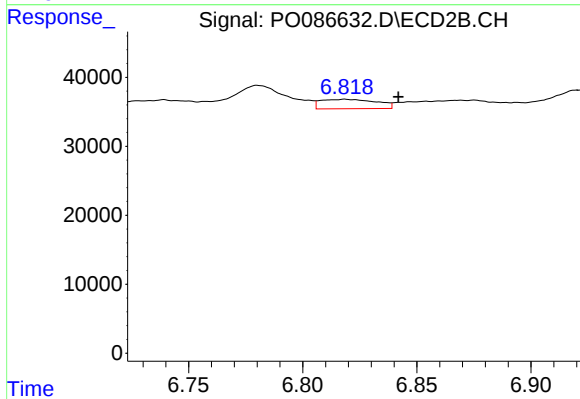
#35 AR-1260-5

R.T.: 7.319 min
Delta R.T.: -0.011 min
Response: 45989
Conc: 10.62 ng/ml



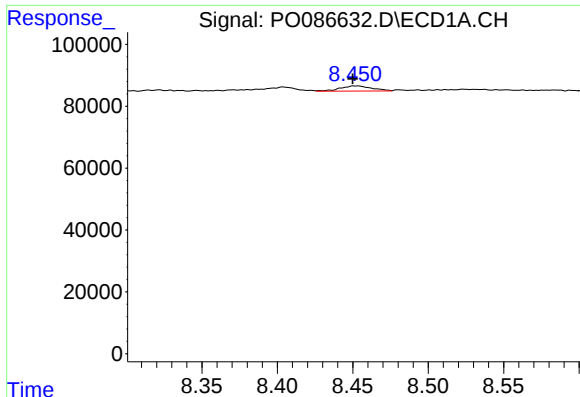
#36 AR-1262-1

R.T.: 7.896 min
Delta R.T.: 0.001 min
Response: 34395
Conc: 7.60 ng/ml



#36 AR-1262-1

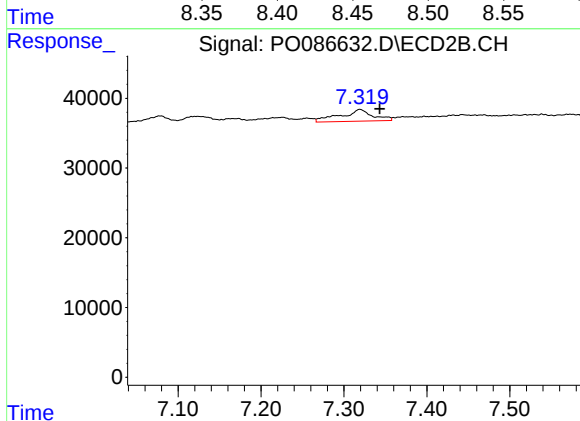
R.T.: 6.819 min
Delta R.T.: -0.023 min
Response: 23384
Conc: 7.74 ng/ml



#37 AR-1262-2

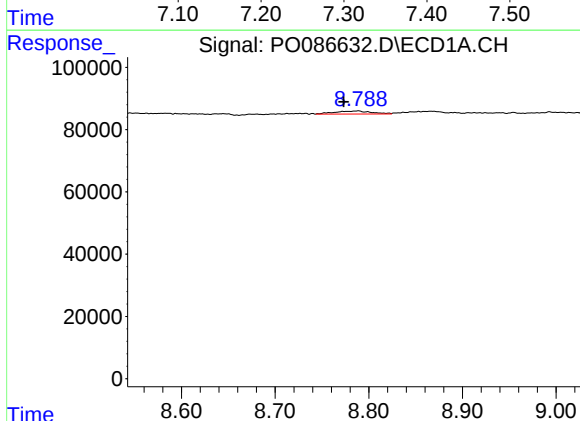
R.T.: 8.452 min
Delta R.T.: 0.002 min
Response: 24158
Conc: 3.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



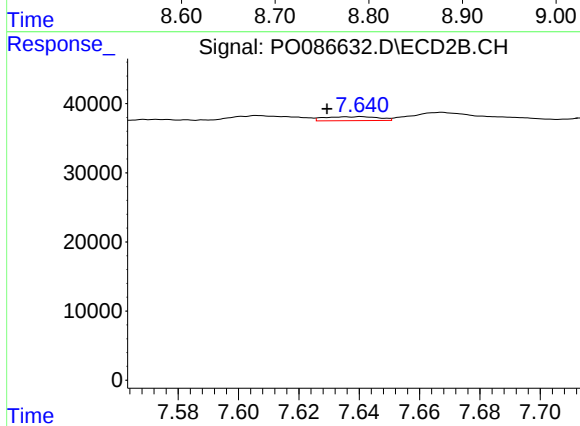
#37 AR-1262-2

R.T.: 7.319 min
Delta R.T.: -0.024 min
Response: 45989
Conc: 8.37 ng/ml



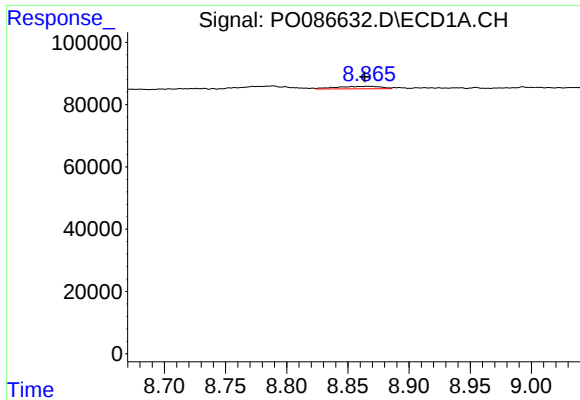
#38 AR-1262-3

R.T.: 8.789 min
Delta R.T.: 0.016 min
Response: 26381
Conc: 5.02 ng/ml



#38 AR-1262-3

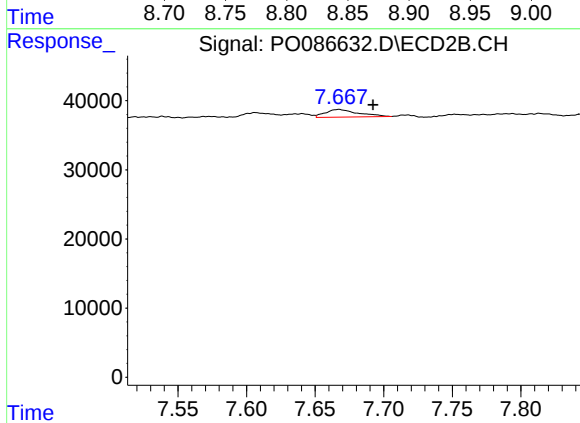
R.T.: 7.641 min
Delta R.T.: 0.011 min
Response: 7204
Conc: 3.42 ng/ml



#39 AR-1262-4

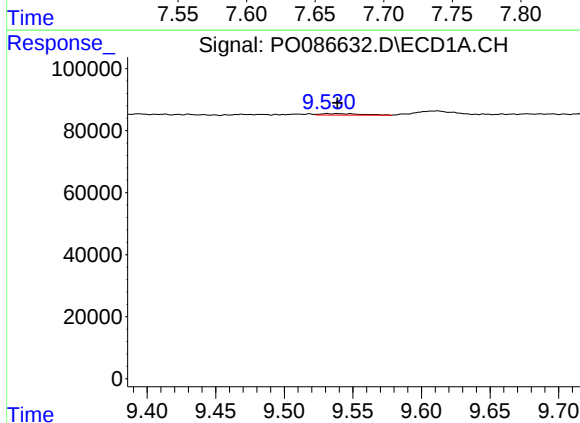
R.T.: 8.866 min
Delta R.T.: 0.003 min
Response: 20253
Conc: 8.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



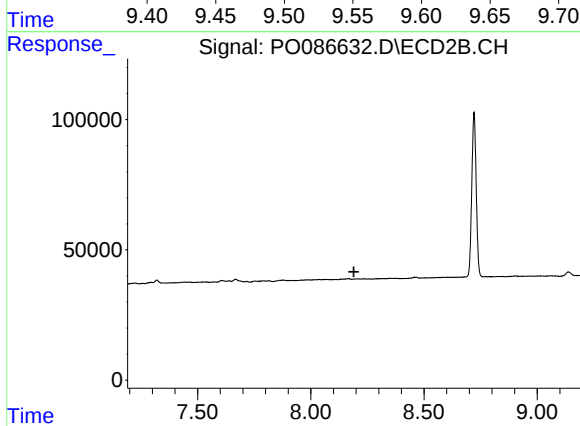
#39 AR-1262-4

R.T.: 7.667 min
Delta R.T.: -0.025 min
Response: 18571
Conc: 4.69 ng/ml



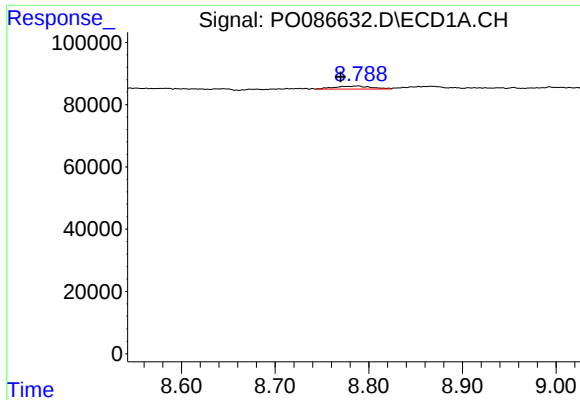
#40 AR-1262-5

R.T.: 9.531 min
Delta R.T.: -0.008 min
Response: 9633
Conc: 3.49 ng/ml



#40 AR-1262-5

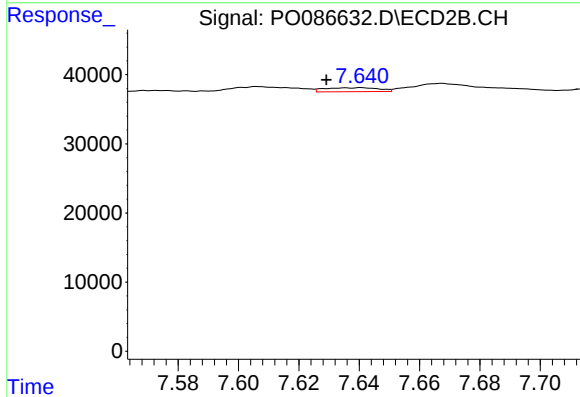
R.T.: 0.000 min
Exp R.T.: 8.190 min
Response: 0
Conc: N.D.



#41 AR-1268-1

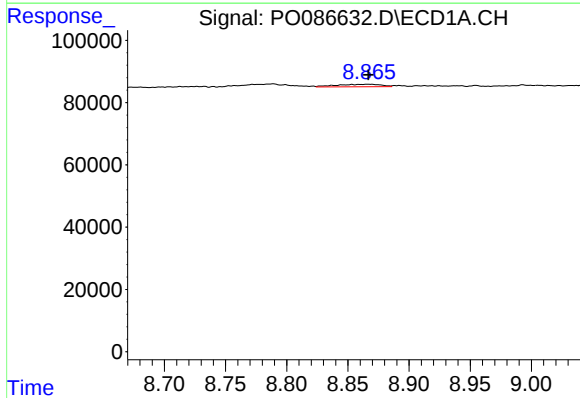
R.T.: 8.789 min
Delta R.T.: 0.019 min
Response: 26381
Conc: 3.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



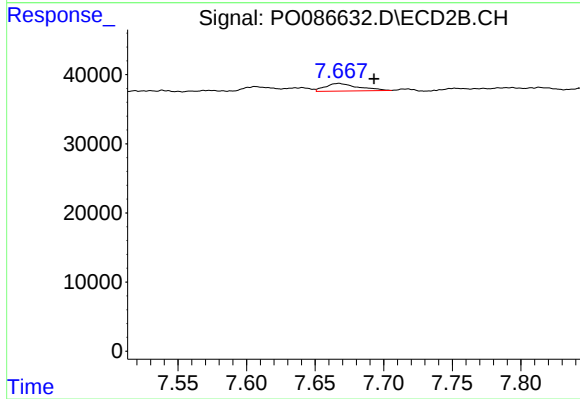
#41 AR-1268-1

R.T.: 7.641 min
Delta R.T.: 0.012 min
Response: 7204
Conc: 1.18 ng/ml



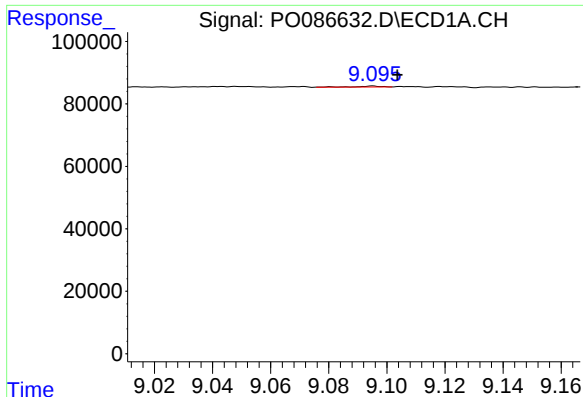
#42 AR-1268-2

R.T.: 8.866 min
Delta R.T.: 0.000 min
Response: 20253
Conc: 2.53 ng/ml



#42 AR-1268-2

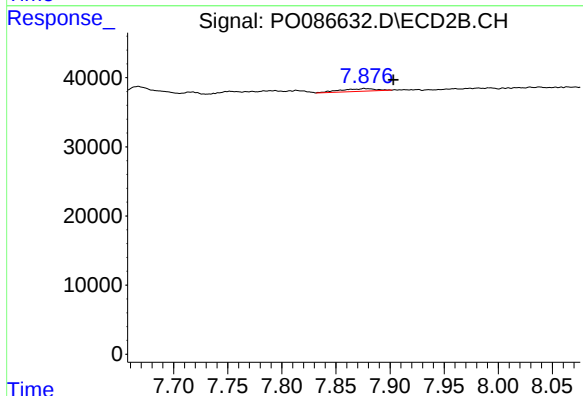
R.T.: 7.667 min
Delta R.T.: -0.026 min
Response: 18571
Conc: 3.38 ng/ml



#43 AR-1268-3

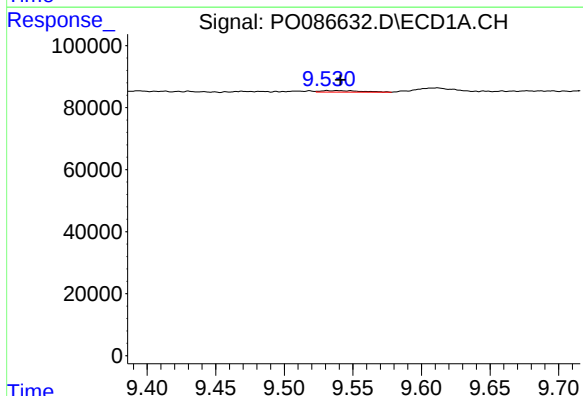
R.T.: 9.095 min
Delta R.T.: -0.008 min
Response: 1771
Conc: 0.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



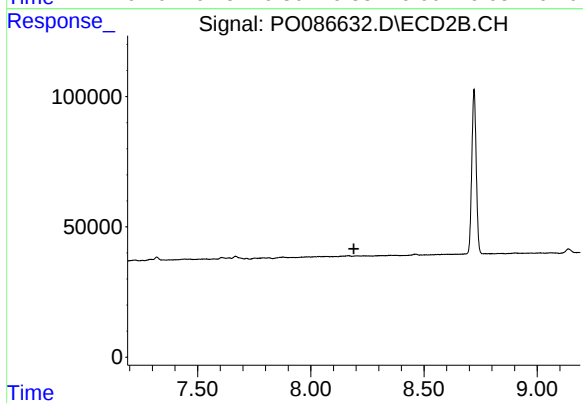
#43 AR-1268-3

R.T.: 7.876 min
Delta R.T.: -0.027 min
Response: 8878
Conc: 1.95 ng/ml



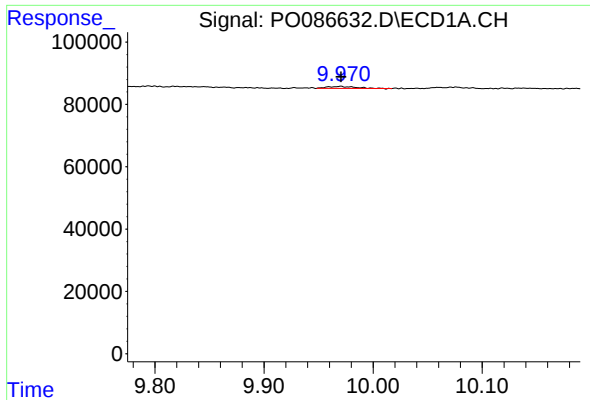
#44 AR-1268-4

R.T.: 9.531 min
Delta R.T.: -0.010 min
Response: 9633
Conc: 3.19 ng/ml



#44 AR-1268-4

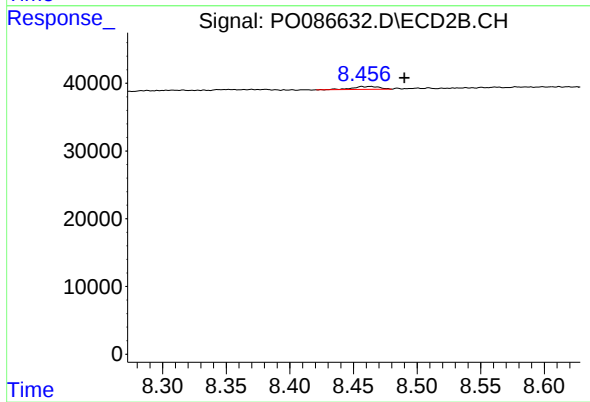
R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.970 min
Delta R.T.: 0.000 min
Response: 11906
Conc: 0.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524



#45 AR-1268-5

R.T.: 8.457 min
Delta R.T.: -0.033 min
Response: 6281
Conc: 0.43 ng/ml