

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052022\
 Data File : P0086288.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2022 2:56
 Operator : YP\AJ
 Sample : N2872-15
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 04:52:38 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...	4.479	3.676	2251214	1023390	22.156	23.495
2)	SA Decachlor...	10.334	8.732	1180568	637710	21.742	18.325
Target Compounds							
3)	L1 AR-1016-1	5.593f	0.000	43584	0	13.638	N.D. #
7)	L1 AR-1016-5	6.135	0.000	7595	0	3.666	N.D. #
8)	L2 AR-1221-1	4.688	0.000	106154	0	86.702	N.D. #
9)	L2 AR-1221-2	4.789	3.982	37723	18778	41.325	48.724
10)	L2 AR-1221-3	4.864	4.104	674	14033	0.250	11.556 #
11)	L3 AR-1232-1	4.864	4.104f	674	14033	0.329	15.187 #
12)	L3 AR-1232-2	5.406	0.000	19587	0	20.798	N.D. #
16)	L4 AR-1242-1	5.593f	0.000	43584	0	16.033	N.D. #
20)	L4 AR-1242-5	6.525f	5.606	9905	10695	5.411	9.404 #
21)	L5 AR-1248-1	5.593f	0.000	43584	0	21.578	N.D. #
23)	L5 AR-1248-3	6.135	0.000	7595	0	2.560	N.D. #
24)	L5 AR-1248-4	6.525	0.000	9905	0	3.077	N.D. #
25)	L5 AR-1248-5	6.525f	5.606f	9905	10695	3.183	6.808 #
26)	L6 AR-1254-1	6.525	5.606	9905	10695	2.943	4.246 #
27)	L6 AR-1254-2	6.742	5.735	30611	9197	6.220	4.200 #
28)	L6 AR-1254-3	7.113	6.157	51893	43875	10.271	12.418
29)	L6 AR-1254-4	7.400	6.369	34809	7839	9.345	3.543 #
30)	L6 AR-1254-5	7.823	6.788	534378	223291	137.144	75.491 #
31)	L7 AR-1260-1	7.280	6.272	137625	82829	45.475	42.557
32)	L7 AR-1260-2	7.539	6.460	361141	169105	99.832	71.950 #
33)	L7 AR-1260-3	7.901	6.614	345477	100171	125.173	46.585 #
34)	L7 AR-1260-4	8.129	7.125	396034	22342	117.379	12.408 #
35)	L7 AR-1260-5	8.457	7.329	752375	427209	121.927	98.621
36)	L8 AR-1262-1	7.901	6.827	345477	187009	76.387	61.894
37)	L8 AR-1262-2	8.457	7.329	752375	427209	96.127	77.770
38)	L8 AR-1262-3	8.791	7.614	592889	108802	112.732	51.615 #
39)	L8 AR-1262-4	8.849	7.676	296374	326271	123.847	82.316 #
40)	L8 AR-1262-5	9.548	8.174	219897	85955	79.674	47.981 #
41)	L9 AR-1268-1	8.791	7.614	592889	108802	67.910	17.831 #
42)	L9 AR-1268-2	8.849	7.676	296374	326271	37.052	59.434 #
44)	L9 AR-1268-4	9.548	8.174	219897	85955	72.830	44.022 #
45)	L9 AR-1268-5	9.974	8.470	43553	37952	1.992	2.589 #

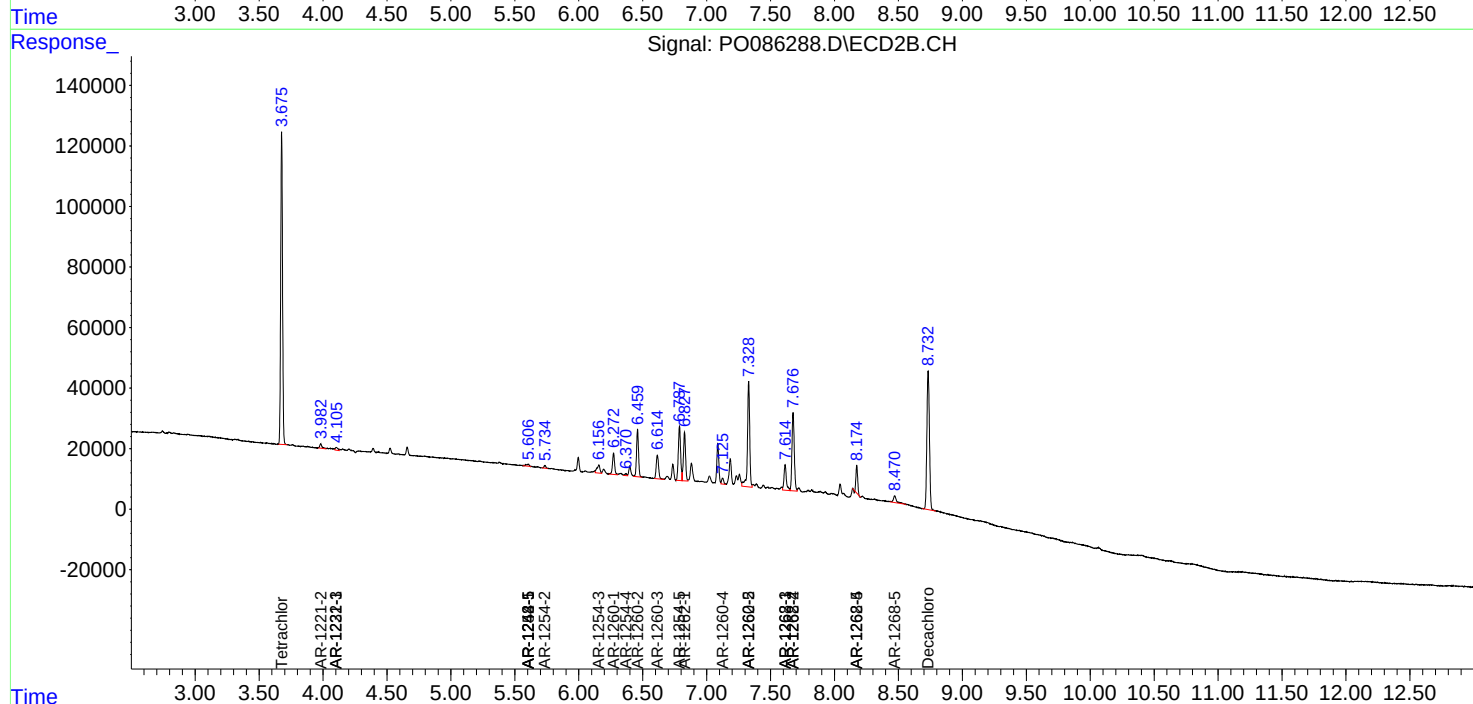
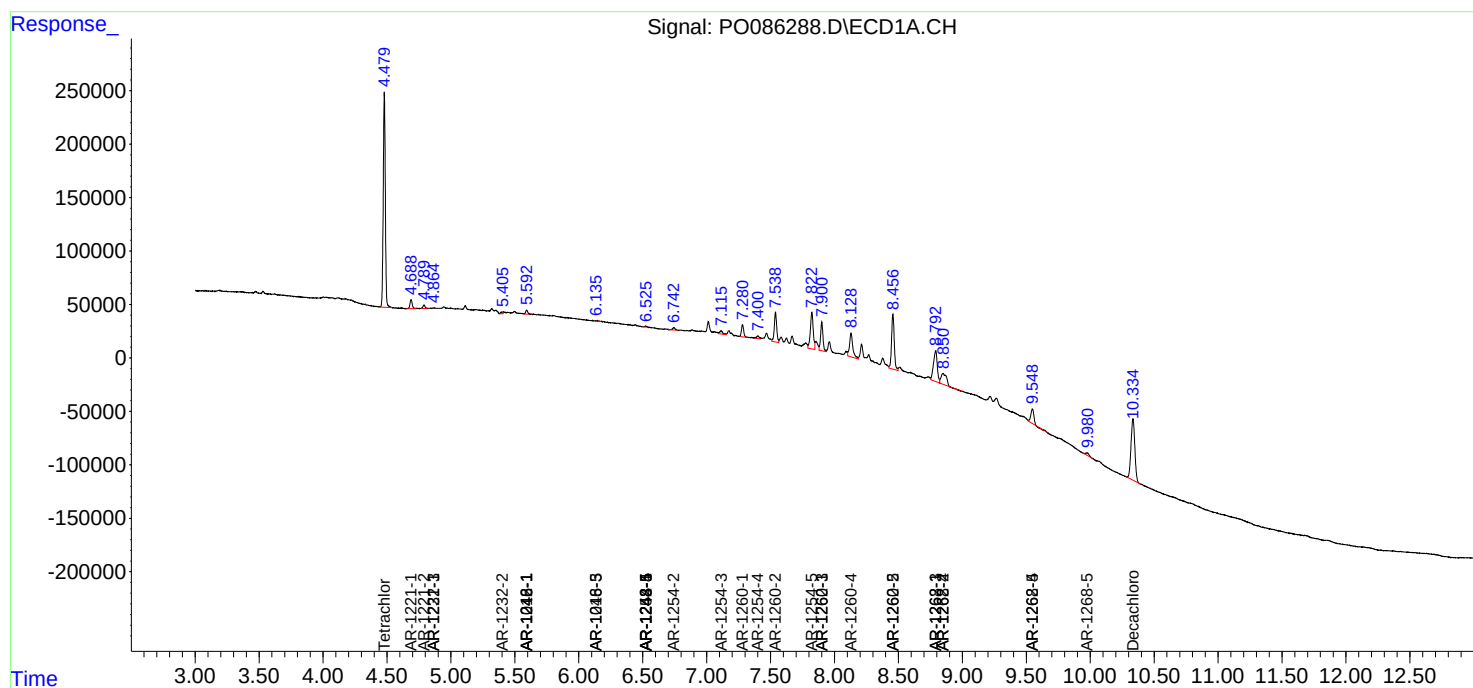
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

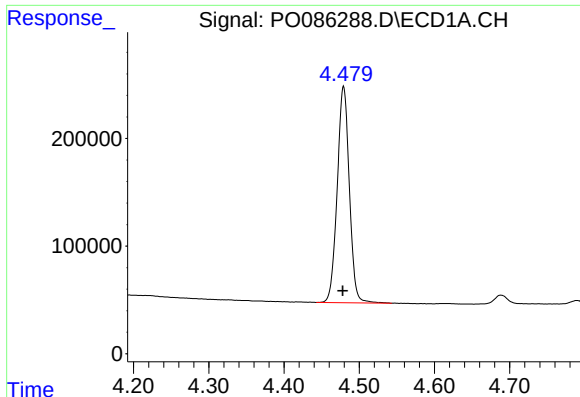
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052022\
Data File : P0086288.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2022 2:56
Operator : YP\AJ
Sample : N2872-15
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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ClientSampleId :

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Quant Time: May 21 04:52:38 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

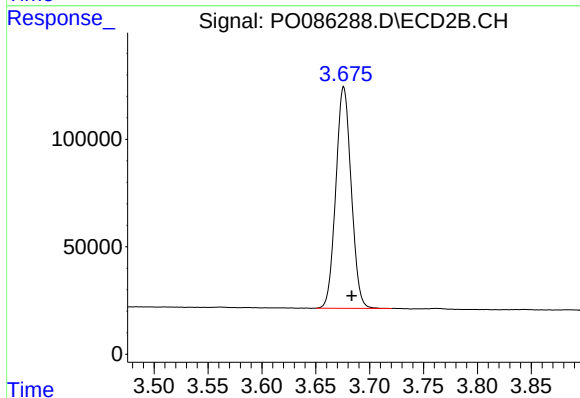




#1 Tetrachloro-m-xylene

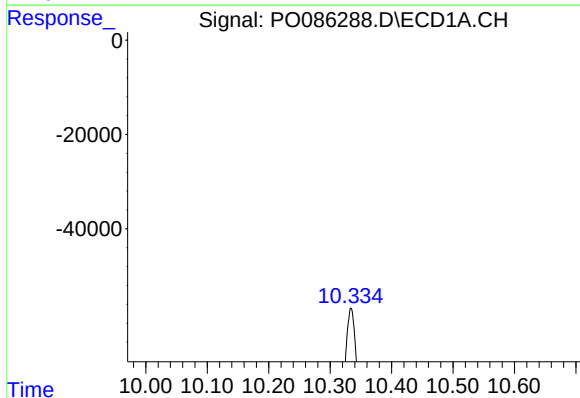
R.T.: 4.479 min
Delta R.T.: 0.001 min
Response: 2251214
Conc: 22.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



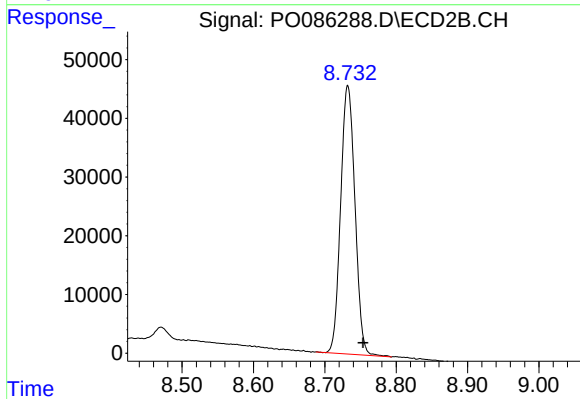
#1 Tetrachloro-m-xylene

R.T.: 3.676 min
Delta R.T.: -0.007 min
Response: 1023390
Conc: 23.49 ng/ml



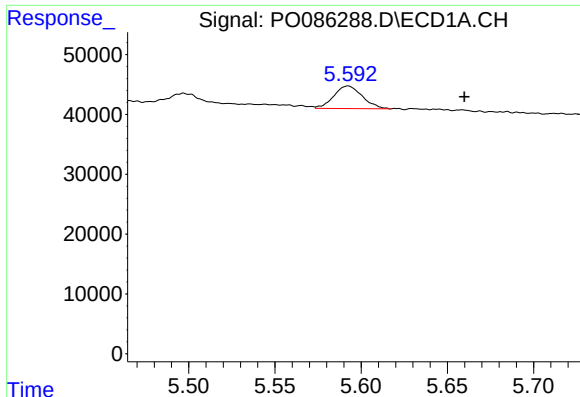
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: 0.009 min
Response: 1180568
Conc: 21.74 ng/ml



#2 Decachlorobiphenyl

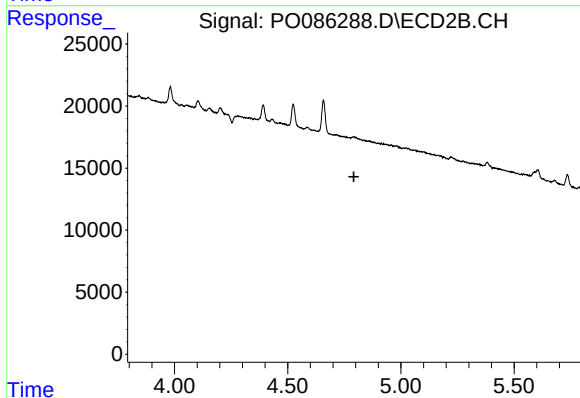
R.T.: 8.732 min
Delta R.T.: -0.022 min
Response: 637710
Conc: 18.32 ng/ml



#3 AR-1016-1

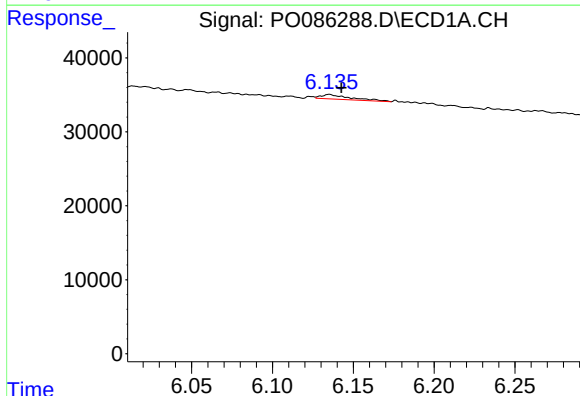
R.T.: 5.593 min
Delta R.T.: -0.067 min
Response: 43584
Conc: 13.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



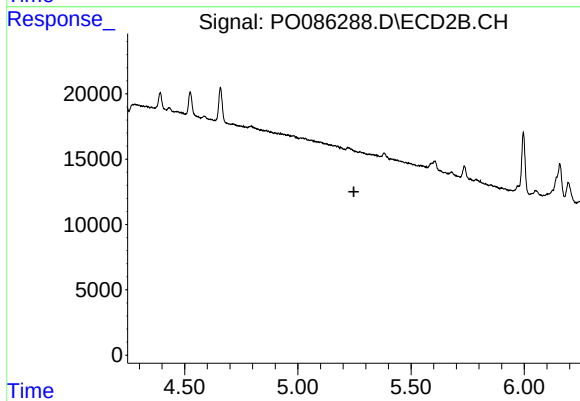
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



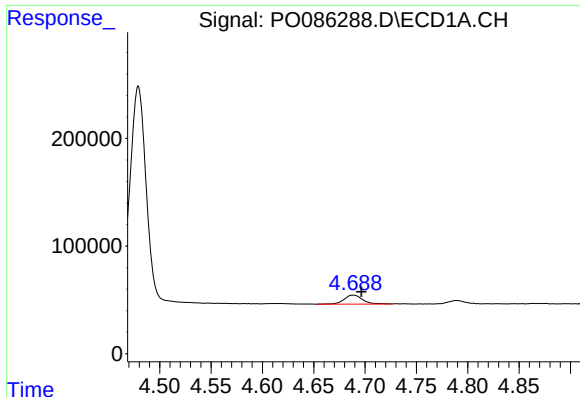
#7 AR-1016-5

R.T.: 6.135 min
Delta R.T.: -0.007 min
Response: 7595
Conc: 3.67 ng/ml



#7 AR-1016-5

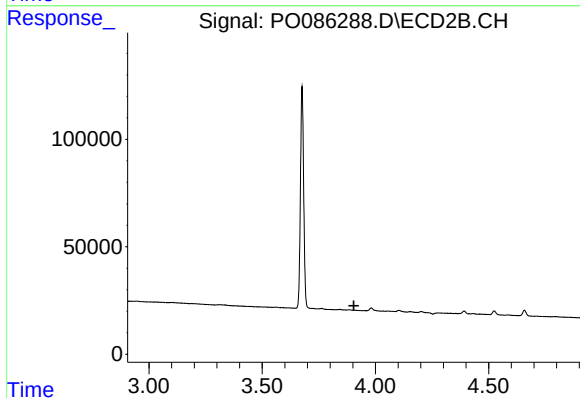
R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



#8 AR-1221-1

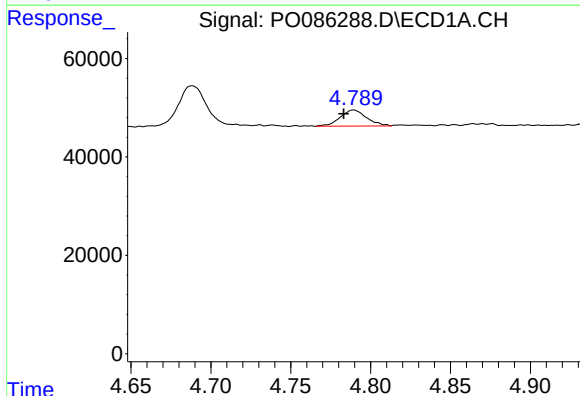
R.T.: 4.688 min
Delta R.T.: -0.008 min
Response: 106154
Conc: 86.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



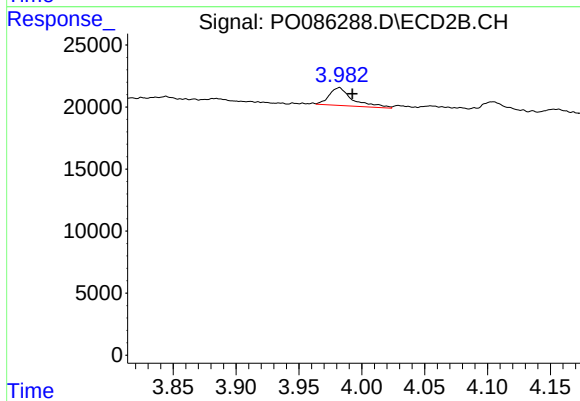
#8 AR-1221-1

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



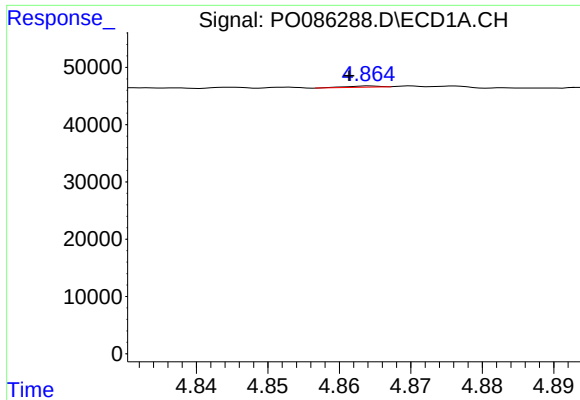
#9 AR-1221-2

R.T.: 4.789 min
Delta R.T.: 0.006 min
Response: 37723
Conc: 41.32 ng/ml



#9 AR-1221-2

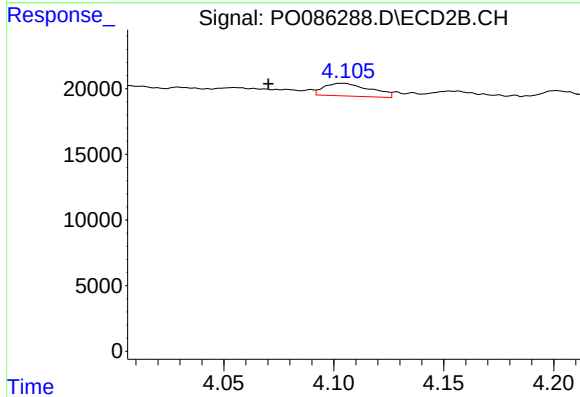
R.T.: 3.982 min
Delta R.T.: -0.010 min
Response: 18778
Conc: 48.72 ng/ml



#10 AR-1221-3

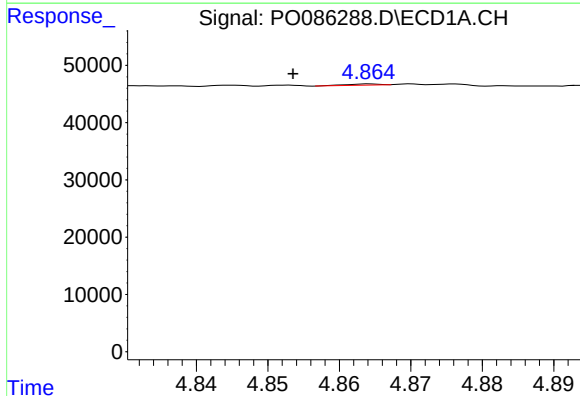
R.T.: 4.864 min
Delta R.T.: 0.003 min
Response: 674
Conc: 0.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



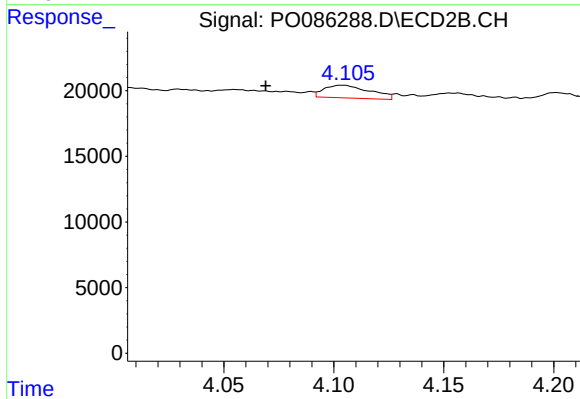
#10 AR-1221-3

R.T.: 4.104 min
Delta R.T.: 0.034 min
Response: 14033
Conc: 11.56 ng/ml



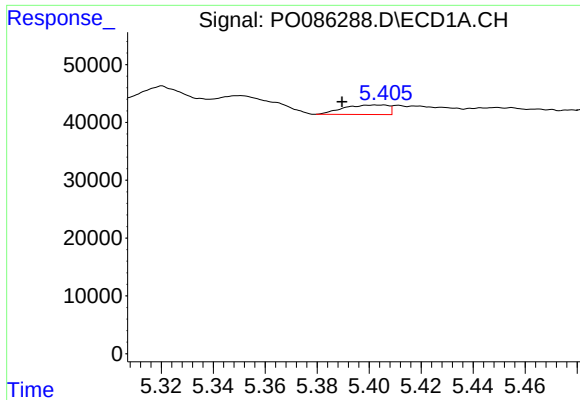
#11 AR-1232-1

R.T.: 4.864 min
Delta R.T.: 0.011 min
Response: 674
Conc: 0.33 ng/ml



#11 AR-1232-1

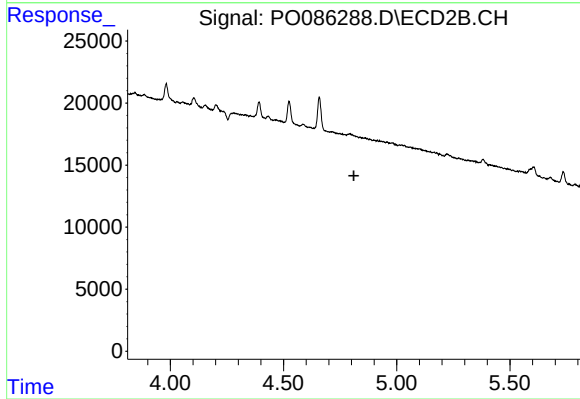
R.T.: 4.104 min
Delta R.T.: 0.035 min
Response: 14033
Conc: 15.19 ng/ml



#12 AR-1232-2

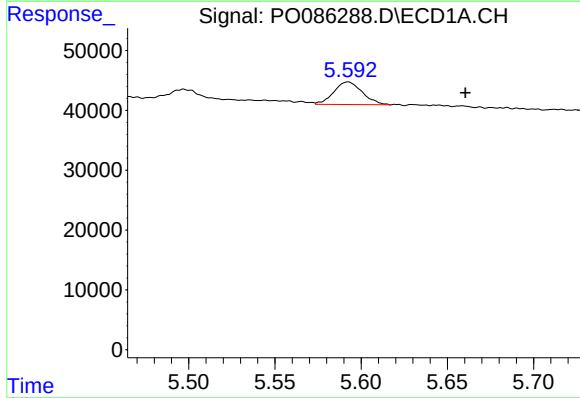
R.T.: 5.406 min
Delta R.T.: 0.016 min
Response: 19587
Conc: 20.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



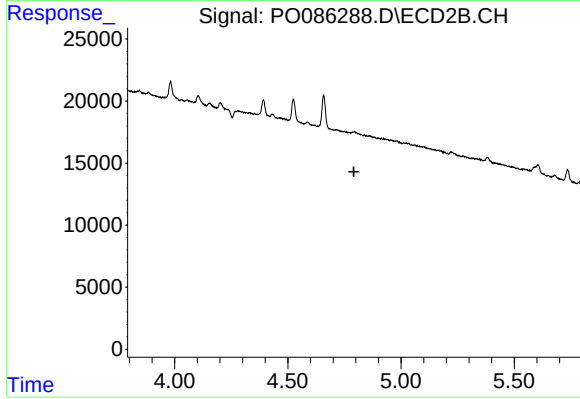
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



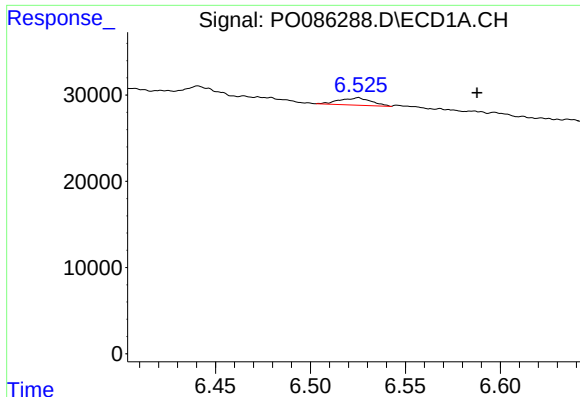
#16 AR-1242-1

R.T.: 5.593 min
Delta R.T.: -0.068 min
Response: 43584
Conc: 16.03 ng/ml



#16 AR-1242-1

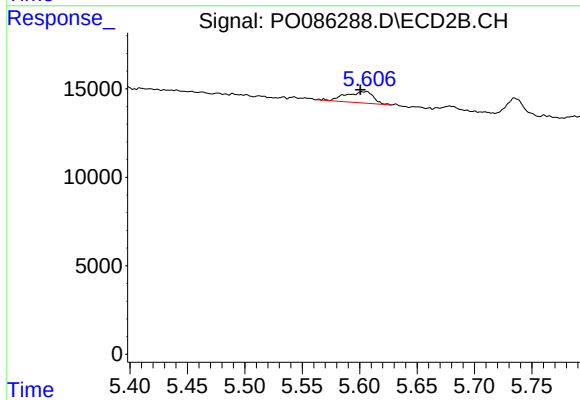
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#20 AR-1242-5

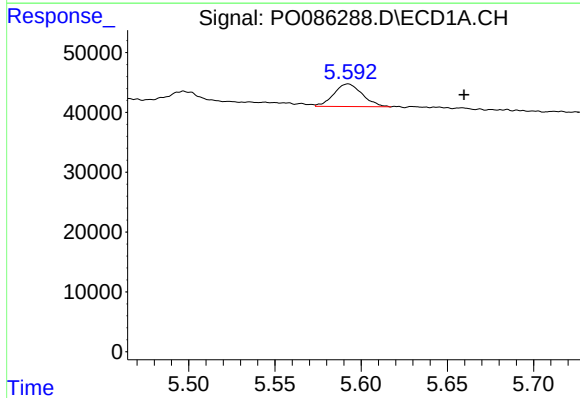
R.T.: 6.525 min
Delta R.T.: -0.062 min
Response: 9905
Conc: 5.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



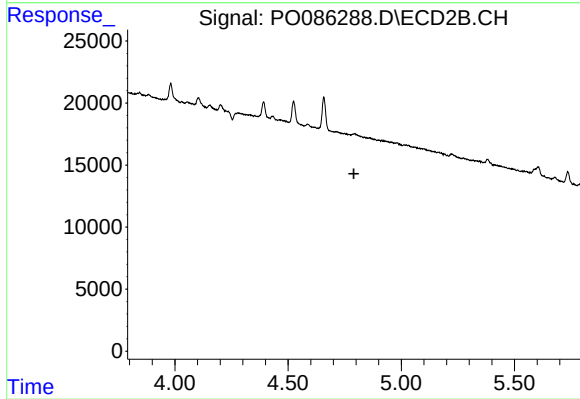
#20 AR-1242-5

R.T.: 5.606 min
Delta R.T.: 0.006 min
Response: 10695
Conc: 9.40 ng/ml



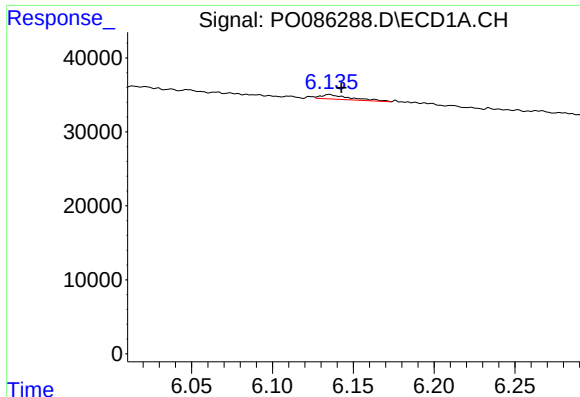
#21 AR-1248-1

R.T.: 5.593 min
Delta R.T.: -0.067 min
Response: 43584
Conc: 21.58 ng/ml



#21 AR-1248-1

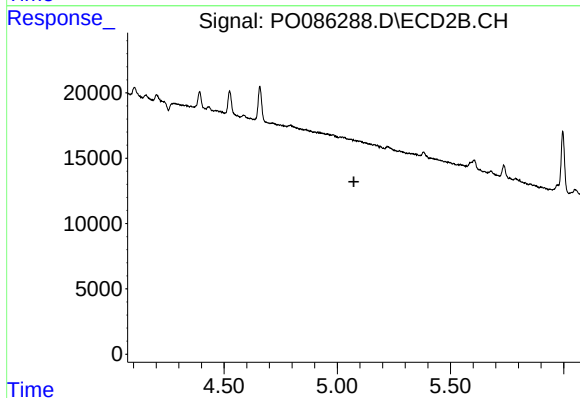
R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



#23 AR-1248-3

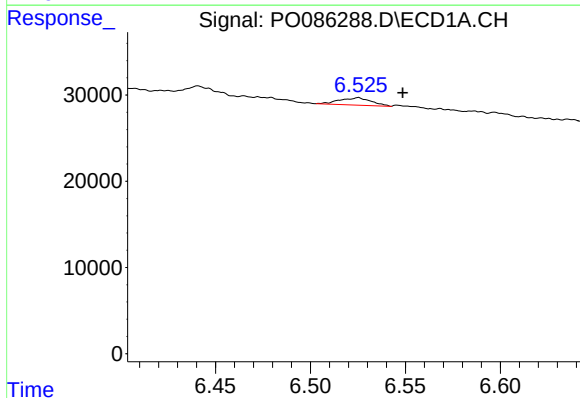
R.T.: 6.135 min
Delta R.T.: -0.007 min
Response: 7595
Conc: 2.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



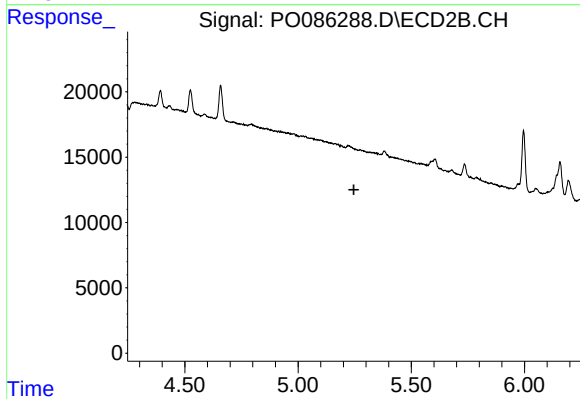
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



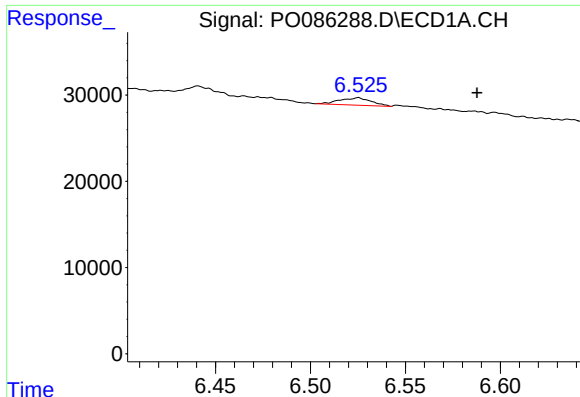
#24 AR-1248-4

R.T.: 6.525 min
Delta R.T.: -0.023 min
Response: 9905
Conc: 3.08 ng/ml



#24 AR-1248-4

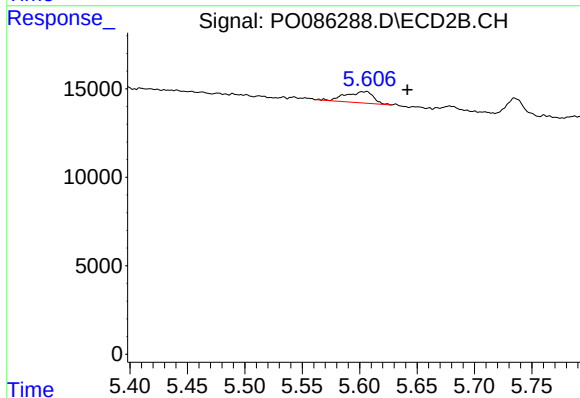
R.T.: 0.000 min
Exp R.T. : 5.246 min
Response: 0
Conc: N.D.



#25 AR-1248-5

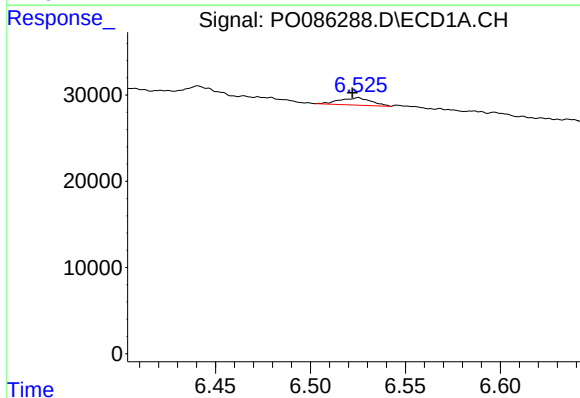
R.T.: 6.525 min
Delta R.T.: -0.062 min
Response: 9905
Conc: 3.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



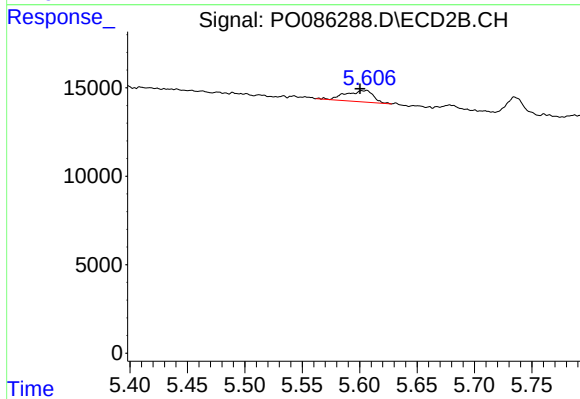
#25 AR-1248-5

R.T.: 5.606 min
Delta R.T.: -0.035 min
Response: 10695
Conc: 6.81 ng/ml



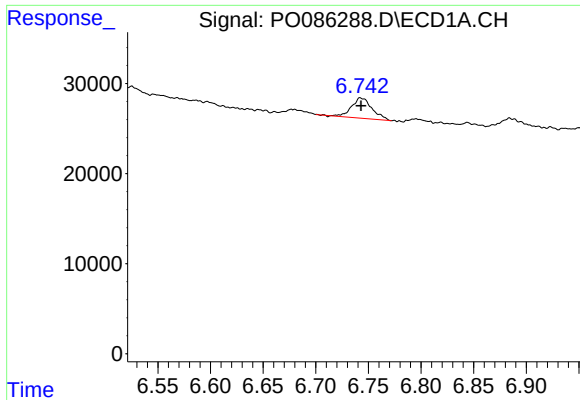
#26 AR-1254-1

R.T.: 6.525 min
Delta R.T.: 0.003 min
Response: 9905
Conc: 2.94 ng/ml



#26 AR-1254-1

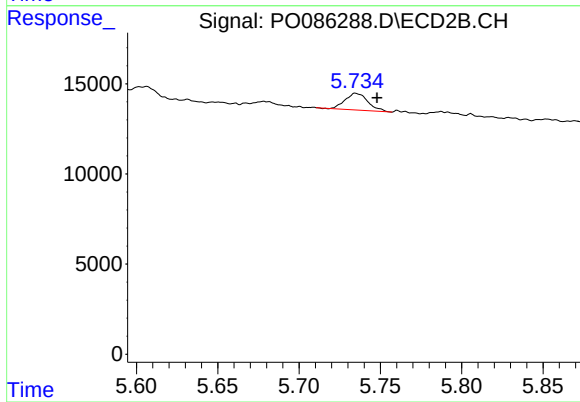
R.T.: 5.606 min
Delta R.T.: 0.006 min
Response: 10695
Conc: 4.25 ng/ml



#27 AR-1254-2

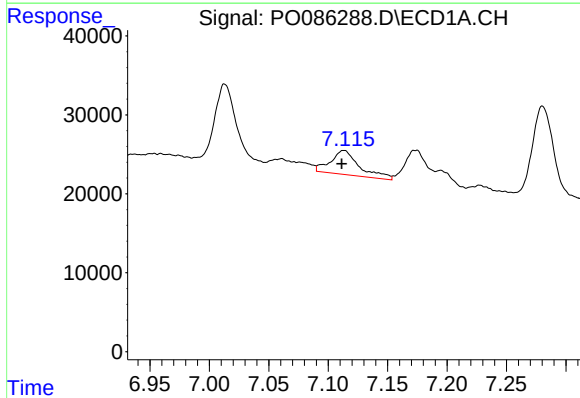
R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 30611
Conc: 6.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



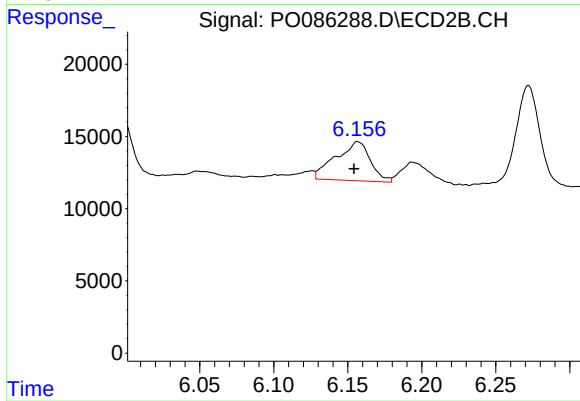
#27 AR-1254-2

R.T.: 5.735 min
Delta R.T.: -0.013 min
Response: 9197
Conc: 4.20 ng/ml



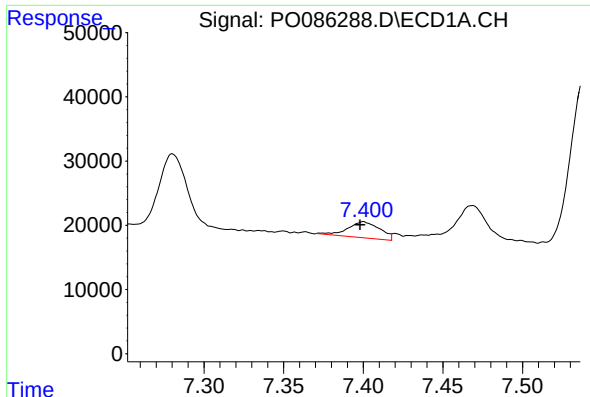
#28 AR-1254-3

R.T.: 7.113 min
Delta R.T.: 0.002 min
Response: 51893
Conc: 10.27 ng/ml



#28 AR-1254-3

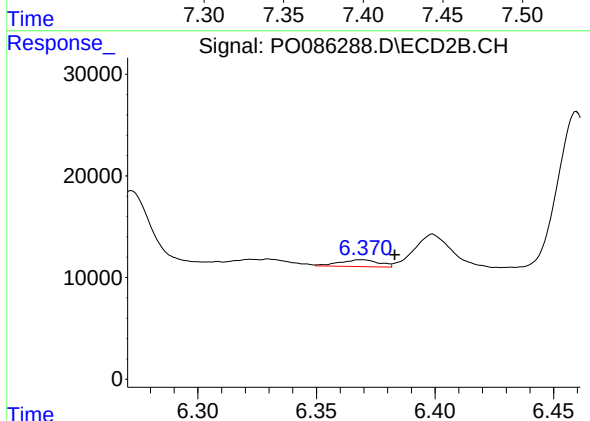
R.T.: 6.157 min
Delta R.T.: 0.002 min
Response: 43875
Conc: 12.42 ng/ml



#29 AR-1254-4

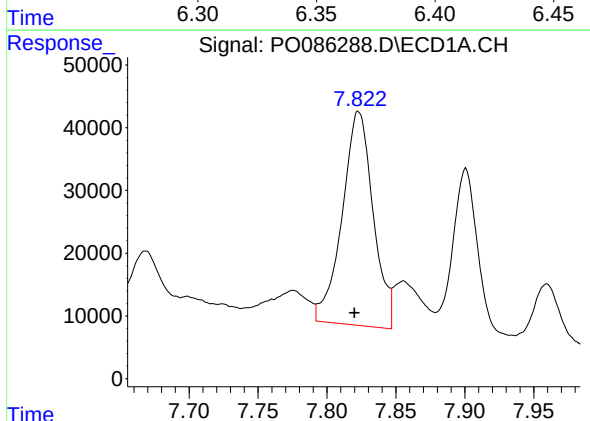
R.T.: 7.400 min
Delta R.T.: 0.002 min
Response: 34809
Conc: 9.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



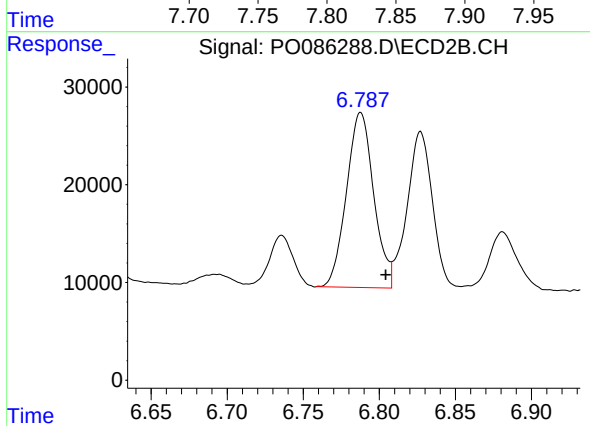
#29 AR-1254-4

R.T.: 6.369 min
Delta R.T.: -0.014 min
Response: 7839
Conc: 3.54 ng/ml



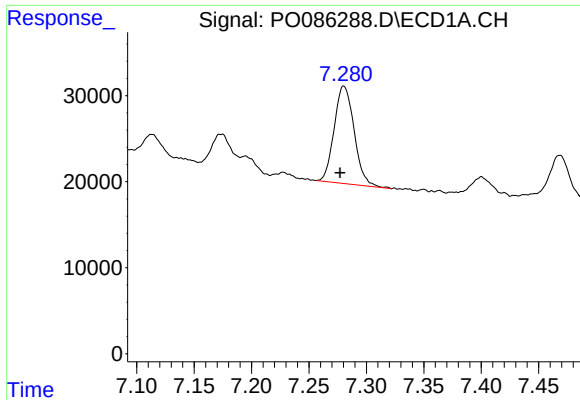
#30 AR-1254-5

R.T.: 7.823 min
Delta R.T.: 0.003 min
Response: 534378
Conc: 137.14 ng/ml



#30 AR-1254-5

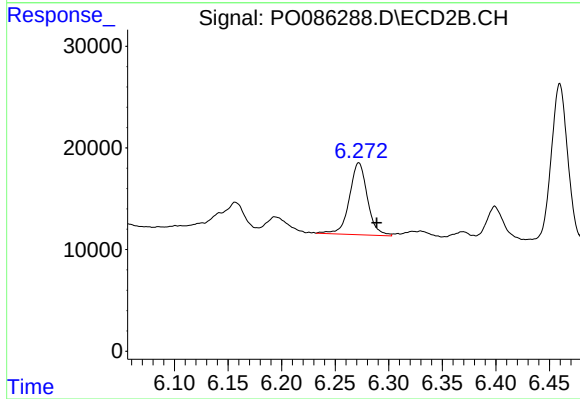
R.T.: 6.788 min
Delta R.T.: -0.017 min
Response: 223291
Conc: 75.49 ng/ml



#31 AR-1260-1

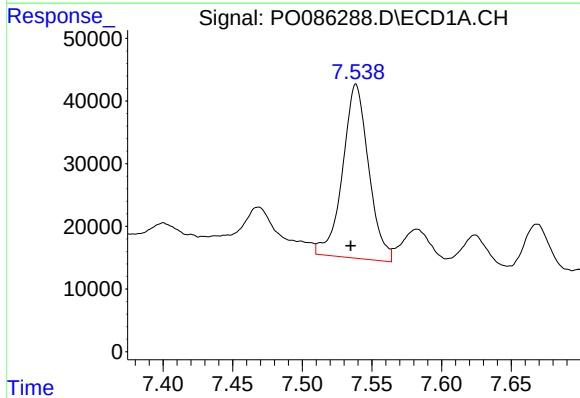
R.T.: 7.280 min
Delta R.T.: 0.003 min
Response: 137625
Conc: 45.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



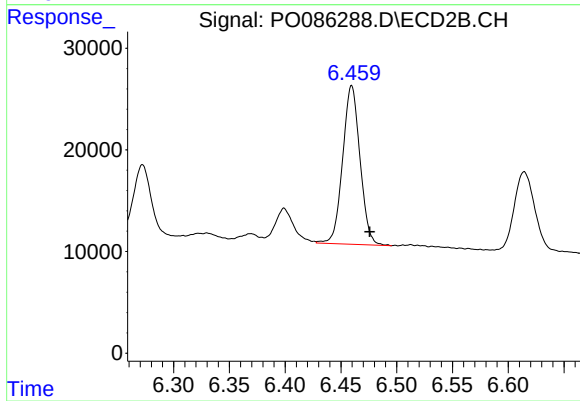
#31 AR-1260-1

R.T.: 6.272 min
Delta R.T.: -0.017 min
Response: 82829
Conc: 42.56 ng/ml



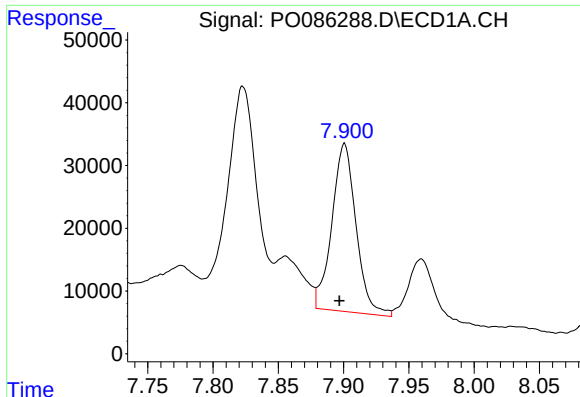
#32 AR-1260-2

R.T.: 7.539 min
Delta R.T.: 0.004 min
Response: 361141
Conc: 99.83 ng/ml



#32 AR-1260-2

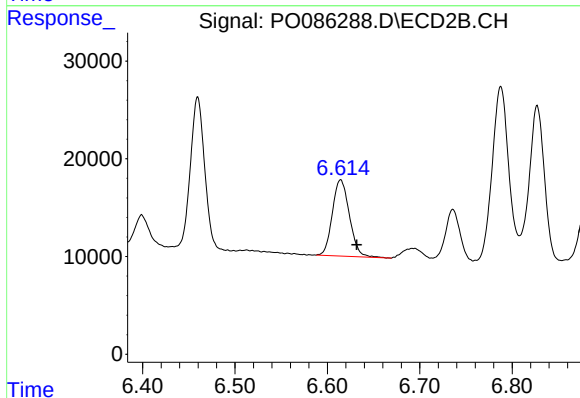
R.T.: 6.460 min
Delta R.T.: -0.016 min
Response: 169105
Conc: 71.95 ng/ml



#33 AR-1260-3

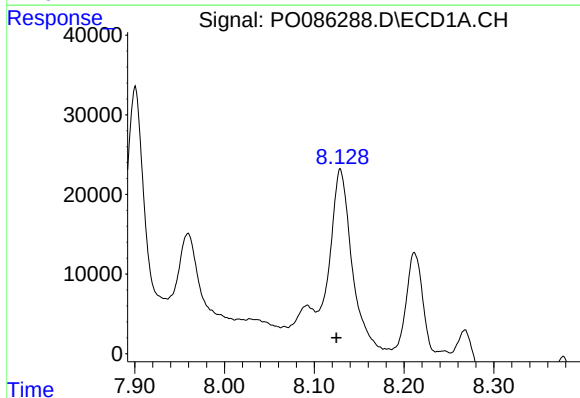
R.T.: 7.901 min
Delta R.T.: 0.004 min
Response: 345477
Conc: 125.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



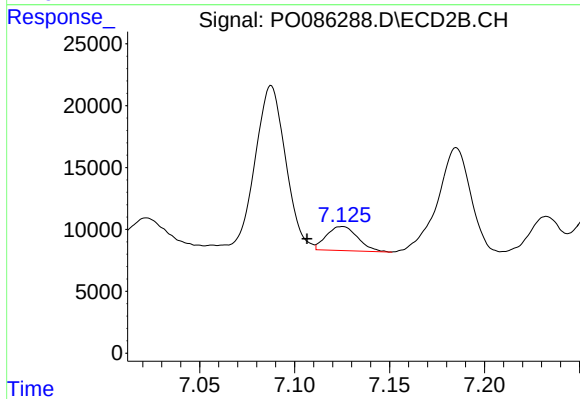
#33 AR-1260-3

R.T.: 6.614 min
Delta R.T.: -0.017 min
Response: 100171
Conc: 46.59 ng/ml



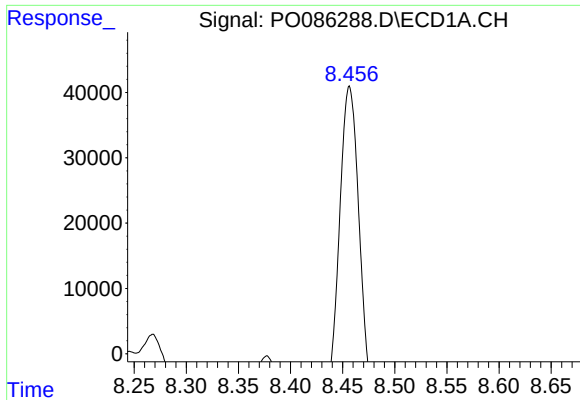
#34 AR-1260-4

R.T.: 8.129 min
Delta R.T.: 0.004 min
Response: 396034
Conc: 117.38 ng/ml



#34 AR-1260-4

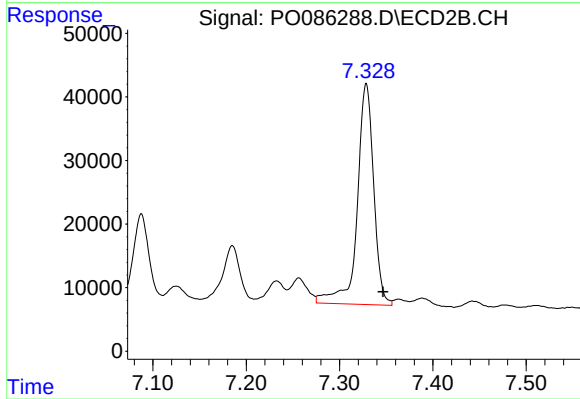
R.T.: 7.125 min
Delta R.T.: 0.018 min
Response: 22342
Conc: 12.41 ng/ml



#35 AR-1260-5

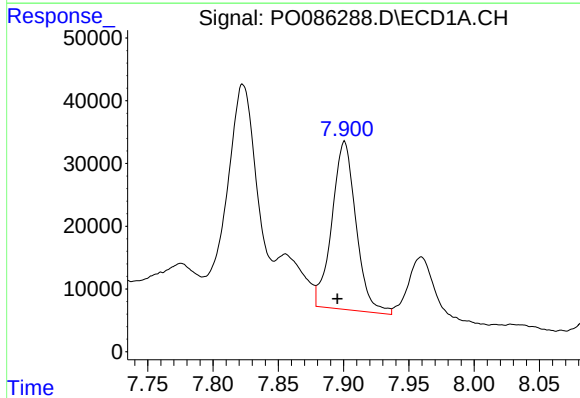
R.T.: 8.457 min
Delta R.T.: 0.004 min
Response: 752375
Conc: 121.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



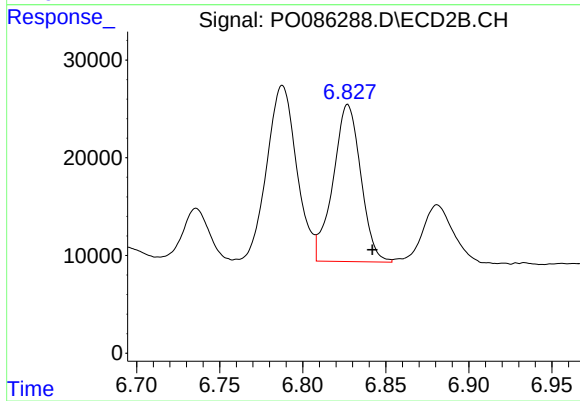
#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.018 min
Response: 427209
Conc: 98.62 ng/ml



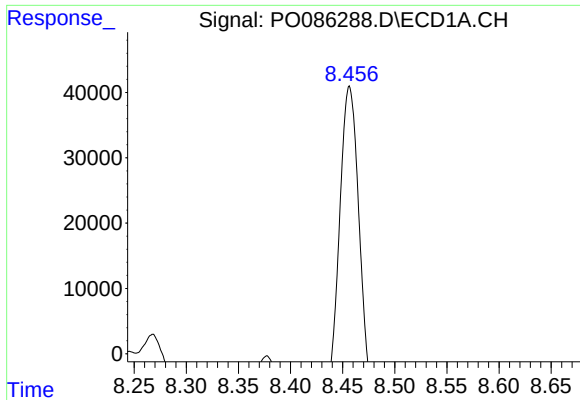
#36 AR-1262-1

R.T.: 7.901 min
Delta R.T.: 0.006 min
Response: 345477
Conc: 76.39 ng/ml



#36 AR-1262-1

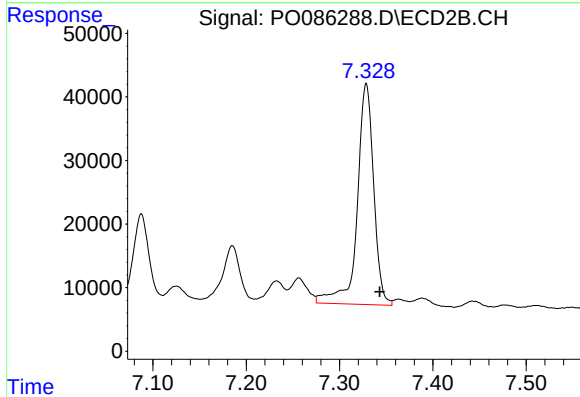
R.T.: 6.827 min
Delta R.T.: -0.015 min
Response: 187009
Conc: 61.89 ng/ml



#37 AR-1262-2

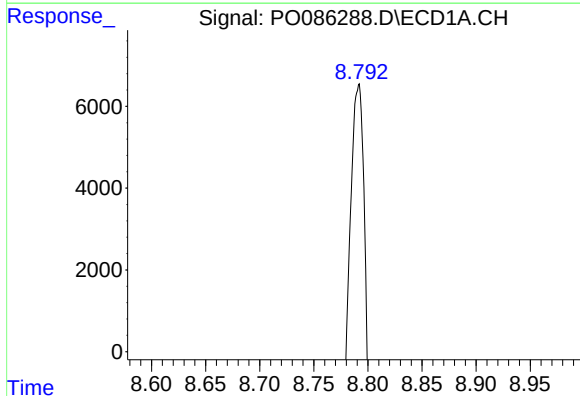
R.T.: 8.457 min
Delta R.T.: 0.007 min
Response: 752375
Conc: 96.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



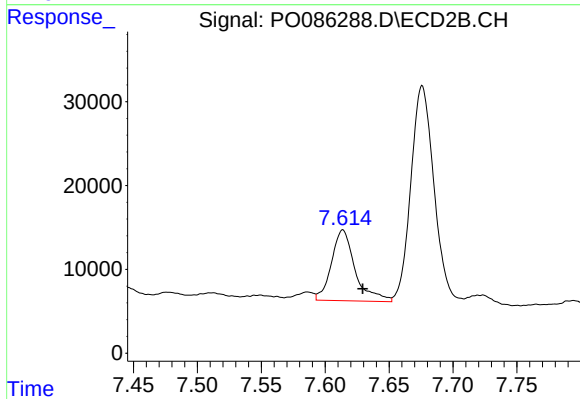
#37 AR-1262-2

R.T.: 7.329 min
Delta R.T.: -0.014 min
Response: 427209
Conc: 77.77 ng/ml



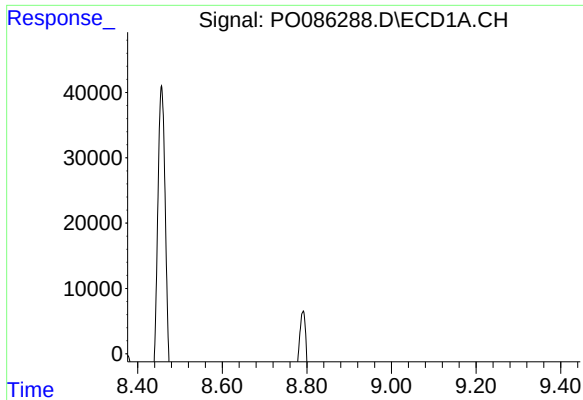
#38 AR-1262-3

R.T.: 8.791 min
Delta R.T.: 0.018 min
Response: 592889
Conc: 112.73 ng/ml



#38 AR-1262-3

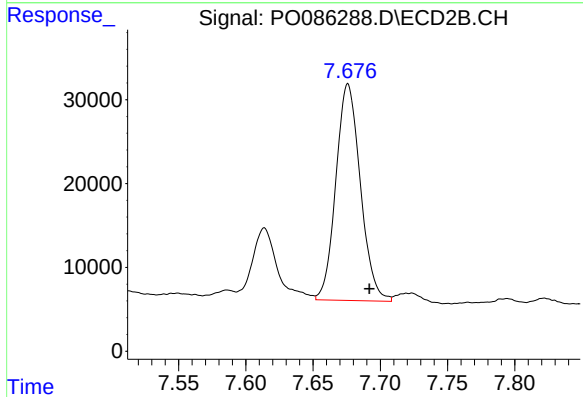
R.T.: 7.614 min
Delta R.T.: -0.016 min
Response: 108802
Conc: 51.62 ng/ml



#39 AR-1262-4

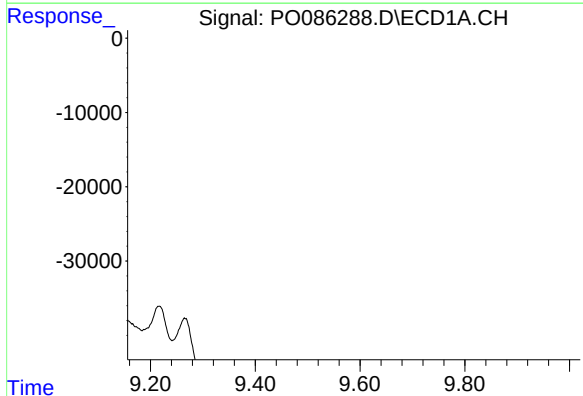
R.T.: 8.849 min
Delta R.T.: -0.015 min
Response: 296374
Conc: 123.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



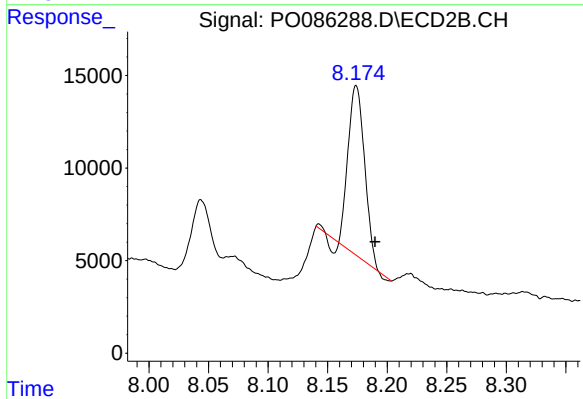
#39 AR-1262-4

R.T.: 7.676 min
Delta R.T.: -0.016 min
Response: 326271
Conc: 82.32 ng/ml



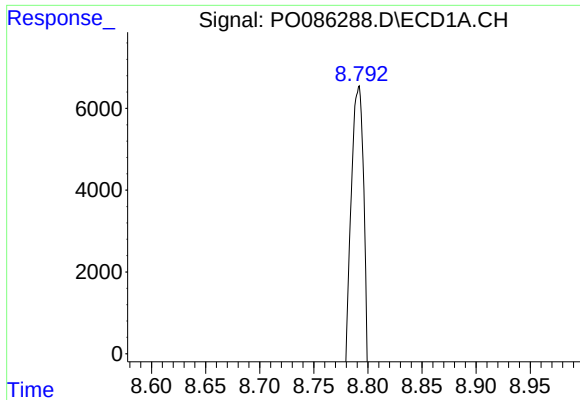
#40 AR-1262-5

R.T.: 9.548 min
Delta R.T.: 0.009 min
Response: 219897
Conc: 79.67 ng/ml



#40 AR-1262-5

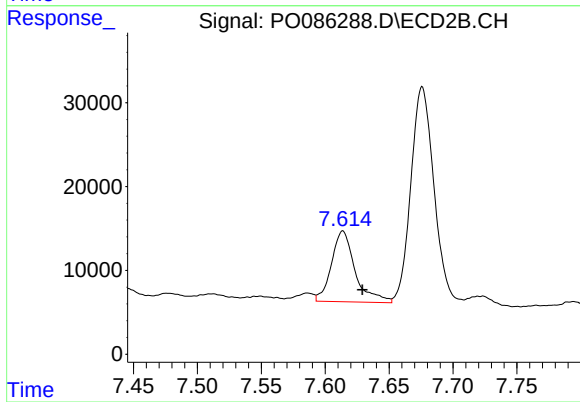
R.T.: 8.174 min
Delta R.T.: -0.016 min
Response: 85955
Conc: 47.98 ng/ml



#41 AR-1268-1

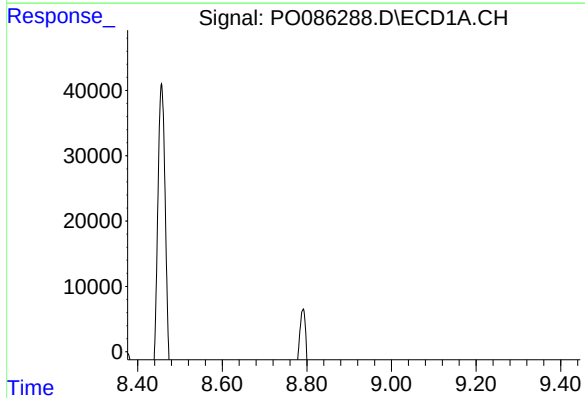
R.T.: 8.791 min
Delta R.T.: 0.021 min
Response: 592889
Conc: 67.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



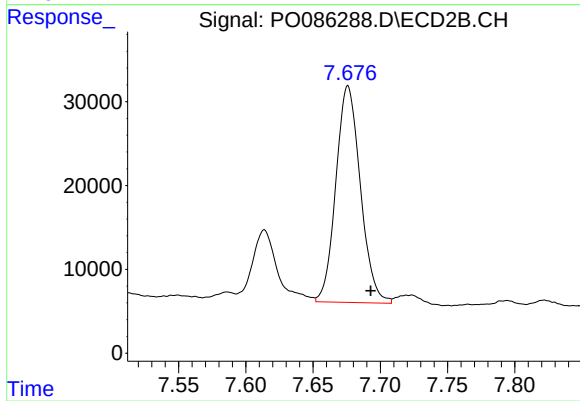
#41 AR-1268-1

R.T.: 7.614 min
Delta R.T.: -0.015 min
Response: 108802
Conc: 17.83 ng/ml



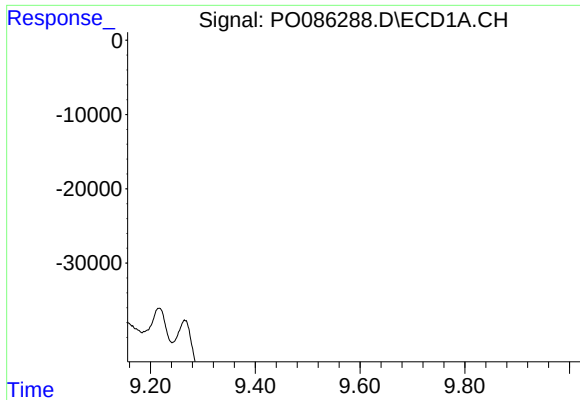
#42 AR-1268-2

R.T.: 8.849 min
Delta R.T.: -0.018 min
Response: 296374
Conc: 37.05 ng/ml



#42 AR-1268-2

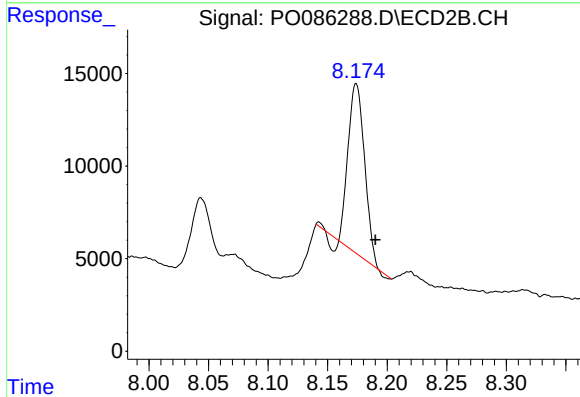
R.T.: 7.676 min
Delta R.T.: -0.017 min
Response: 326271
Conc: 59.43 ng/ml



#44 AR-1268-4

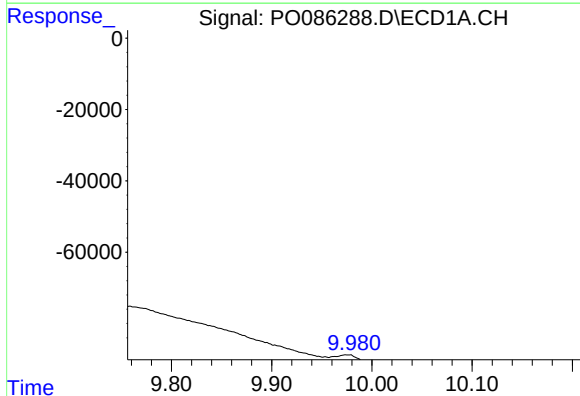
R.T.: 9.548 min
Delta R.T.: 0.007 min
Response: 219897
Conc: 72.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



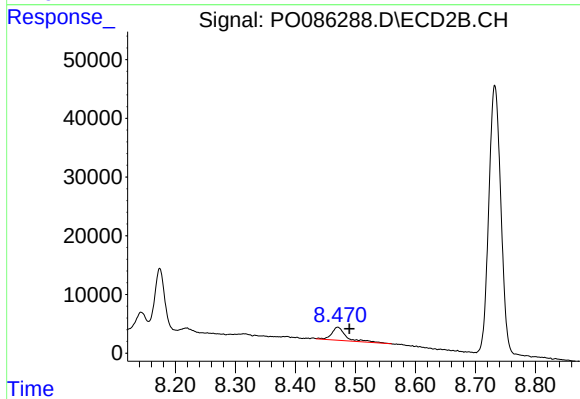
#44 AR-1268-4

R.T.: 8.174 min
Delta R.T.: -0.016 min
Response: 85955
Conc: 44.02 ng/ml



#45 AR-1268-5

R.T.: 9.974 min
Delta R.T.: 0.004 min
Response: 43553
Conc: 1.99 ng/ml



#45 AR-1268-5

R.T.: 8.470 min
Delta R.T.: -0.020 min
Response: 37952
Conc: 2.59 ng/ml