

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
 Data File : PO073289.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2020 10:54
 Operator : DD\AJ
 Sample : L4742-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 17:35:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 05:08:01 2020
 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...	4.949	4.016	1541041	918794	24.490	25.594
2)	SA Decachlor...	10.993	9.296	1074760	710161	20.080	20.326
Target Compounds							
3)	L1 AR-1016-1	6.275	5.263	48640	28618	18.572	18.608
4)	L1 AR-1016-2	6.303	5.284	94057	20051	26.884	9.553 #
5)	L1 AR-1016-3	6.365	5.464	44226	13937	21.187	14.008 #
6)	L1 AR-1016-4	0.000	5.526	0	185435	N.D.	204.826 #
7)	L1 AR-1016-5	6.787	5.753	199807	195529	128.472	170.946 #
9)	L2 AR-1221-2	0.000	4.365	0	25583	N.D.	78.352 #
10)	L2 AR-1221-3	0.000	4.447	0	6284	N.D.	6.365 #
11)	L3 AR-1232-1	0.000	4.447	0	6284	N.D.	7.311 #
12)	L3 AR-1232-2	0.000	5.284	0	20051	N.D.	21.508 #
13)	L3 AR-1232-3	6.303	5.464	94057	13937	60.784	30.850 #
14)	L3 AR-1232-4	0.000	5.569	0	101705	N.D.	230.858 #
15)	L3 AR-1232-5	6.569	5.753	277901	195529	530.890	393.605 #
16)	L4 AR-1242-1	6.275	5.263	48640	28618	22.851	23.145
17)	L4 AR-1242-2	6.303	5.284	94057	20051	33.252	12.021 #
18)	L4 AR-1242-3	6.365	5.464	44226	13937	26.309	16.887 #
19)	L4 AR-1242-4	0.000	5.569	0	101705	N.D.	114.978 #
20)	L4 AR-1242-5	7.258	6.130	272295	531375	170.063	455.471 #
21)	L5 AR-1248-1	6.275	5.263	48640	28618	32.437	30.391
22)	L5 AR-1248-2	6.569	5.526	277901	185435	140.073	146.429
23)	L5 AR-1248-3	6.787	5.569	199807	101705	89.154	77.331
24)	L5 AR-1248-4	7.216	5.753	365926	195529	123.094	123.514
25)	L5 AR-1248-5	7.258	6.172	272295	91517	97.496	55.188 #
26)	L6 AR-1254-1	7.186	6.130	573005	531375	194.577	216.081
27)	L6 AR-1254-2	7.418	6.289	976018	410285	204.892	187.652
28)	L6 AR-1254-3	7.800	6.705	997868	770909	208.698	211.161
29)	L6 AR-1254-4	8.096	6.944	811215	426371	190.042	178.294
30)	L6 AR-1254-5	8.526	7.371	1029656	686300	257.937	207.061
31)	L7 AR-1260-1	7.966	6.843	485726	510629	162.418	225.291 #
32)	L7 AR-1260-2	8.233	7.038	706270	332937	164.842	123.663
33)	L7 AR-1260-3	8.597	7.190	259725	409969	80.234	166.475 #
34)	L7 AR-1260-4	8.825	7.672	569867	144322	182.660	70.814 #
35)	L7 AR-1260-5	9.158	7.919	416188	260302	57.916	54.994
36)	L8 AR-1262-1	8.597	7.371	259725	686300	52.531	427.781 #
37)	L8 AR-1262-2	9.158	7.919	416188	260302	50.662	49.578
38)	L8 AR-1262-3	9.493f	8.206	266574	63460	51.662	30.331 #
39)	L8 AR-1262-4	9.546	8.266	122992	193485	31.088	51.026 #
40)	L8 AR-1262-5	10.235	8.767	55645	47897	20.326	27.839 #
41)	L9 AR-1268-1	0.000	8.206	0	63460	N.D.	10.472 #
42)	L9 AR-1268-2	9.546	8.266	122992	193485	14.498	35.591 #

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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
43) L9	AR-1268-3	0.000	8.490	0	23396	N.D.	4.942 #
44) L9	AR-1268-4	10.235	8.767	55645	47897	18.272	24.558 #
45) L9	AR-1268-5	0.000	9.048	0	11248	N.D.	0.820 #

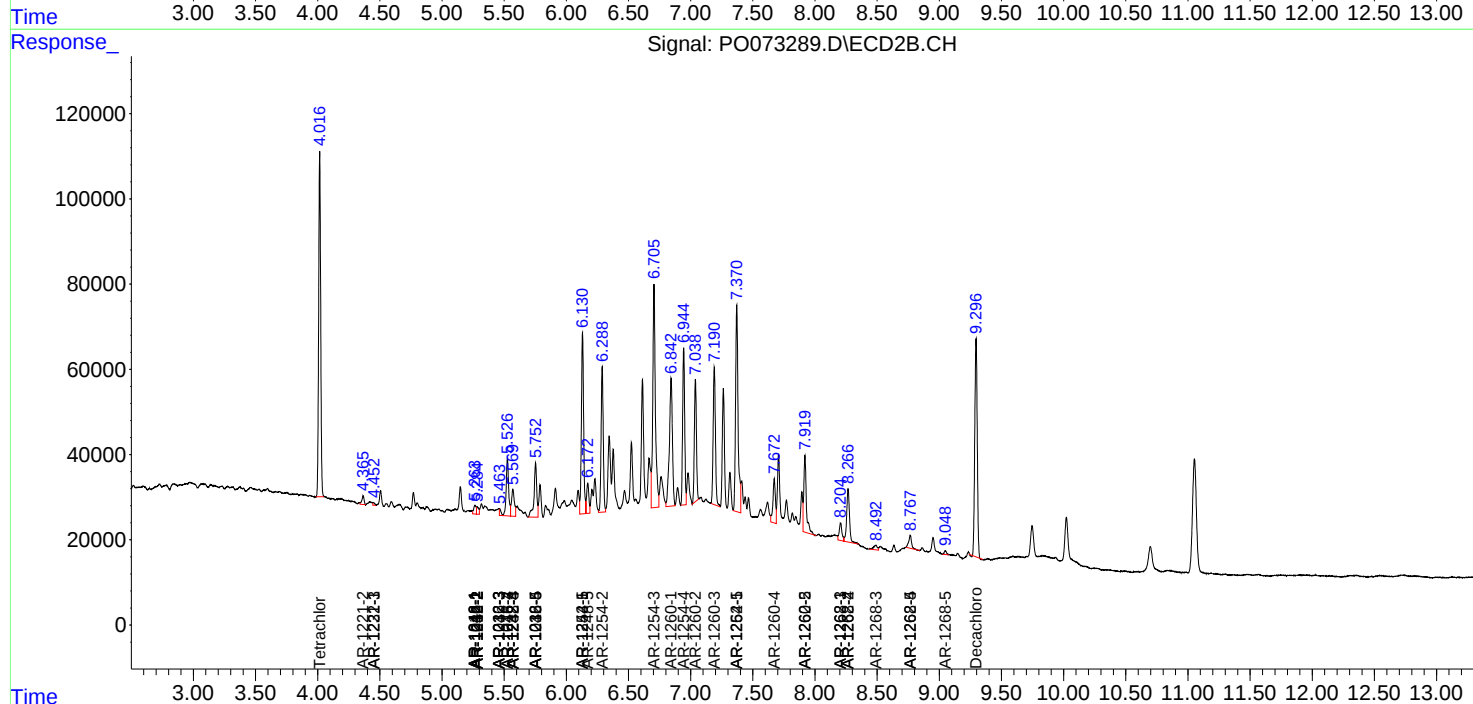
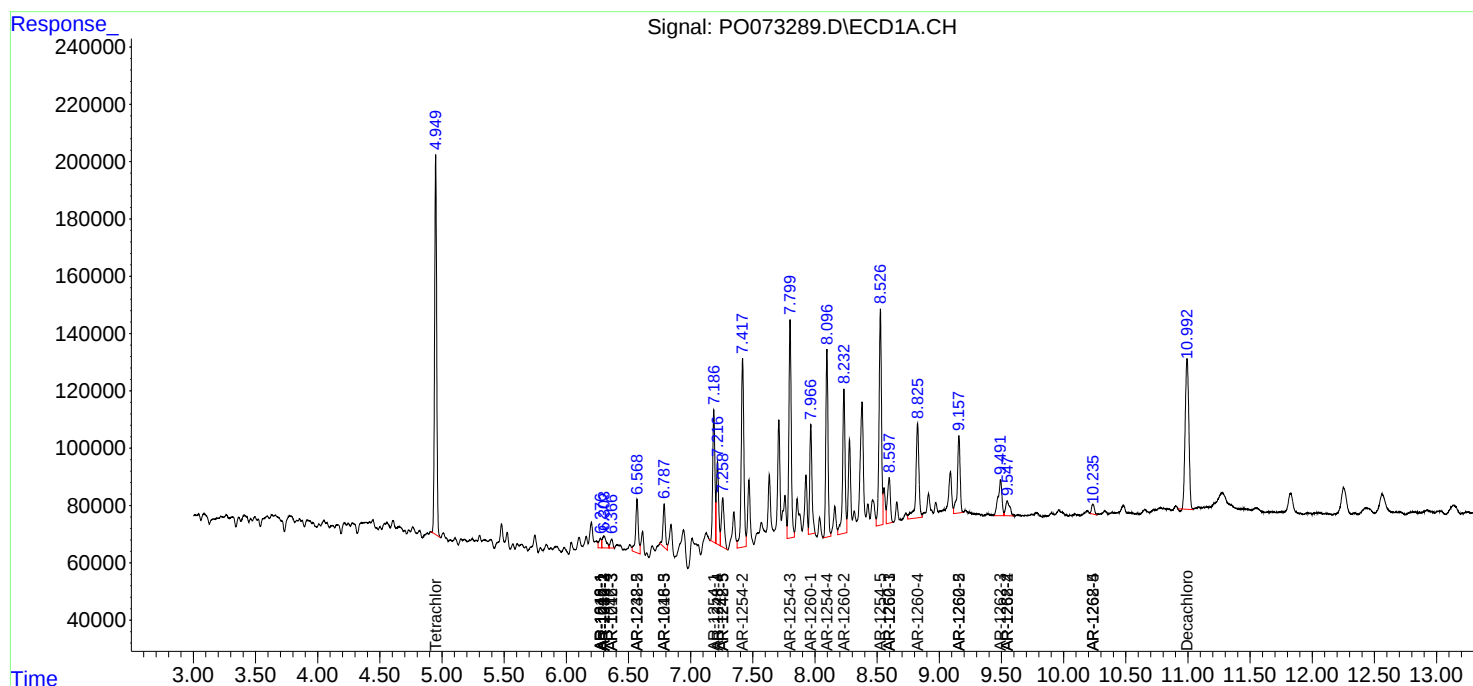
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

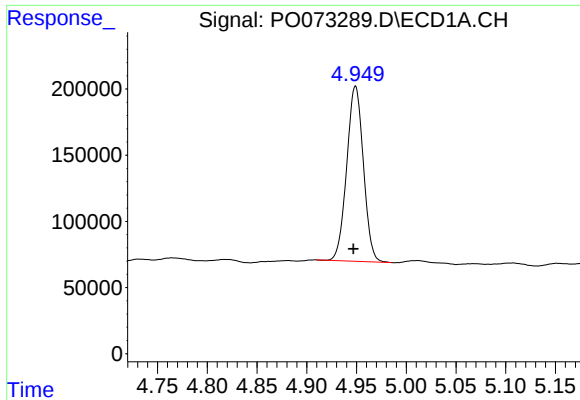
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
Data File : PO073289.D
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

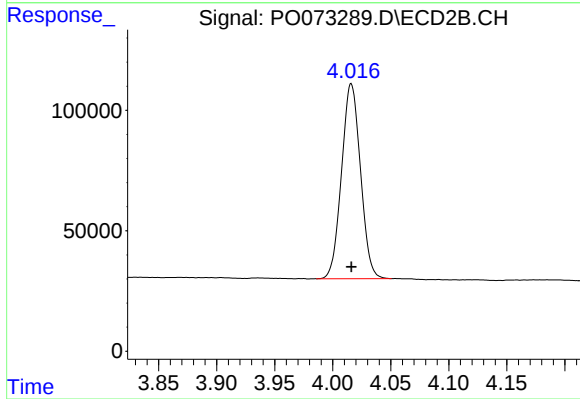




#1 Tetrachloro-m-xylene

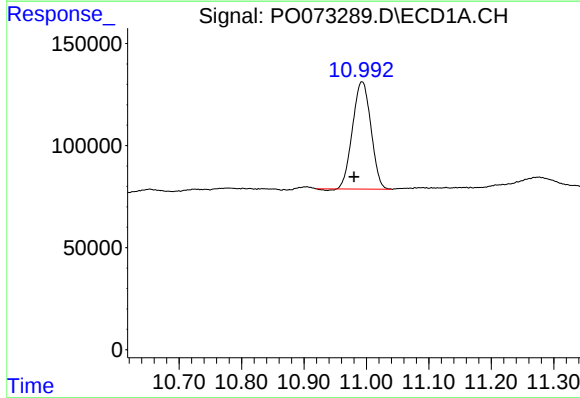
R.T.: 4.949 min
Delta R.T.: 0.002 min
Response: 1541041
Conc: 24.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



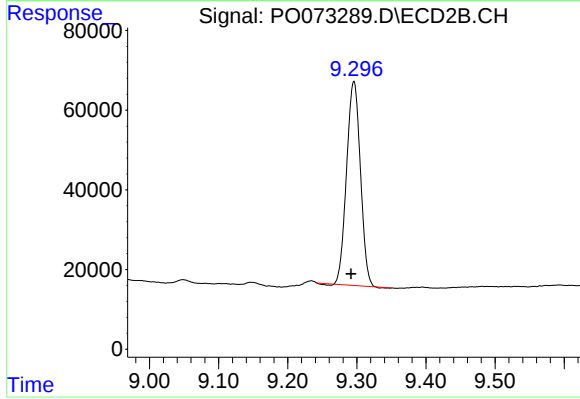
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 918794
Conc: 25.59 ng/ml



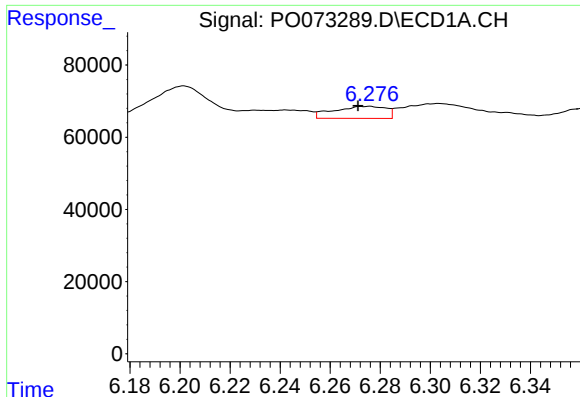
#2 Decachlorobiphenyl

R.T.: 10.993 min
Delta R.T.: 0.013 min
Response: 1074760
Conc: 20.08 ng/ml



#2 Decachlorobiphenyl

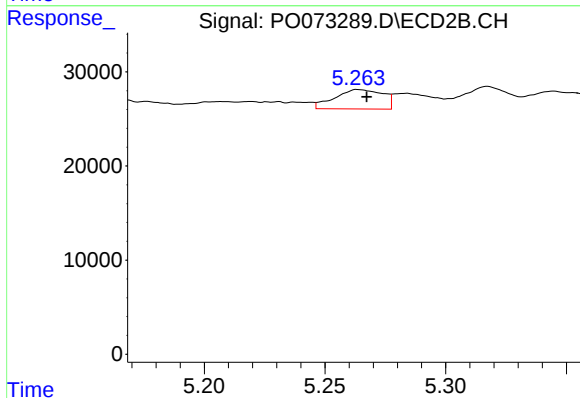
R.T.: 9.296 min
Delta R.T.: 0.004 min
Response: 710161
Conc: 20.33 ng/ml



#3 AR-1016-1

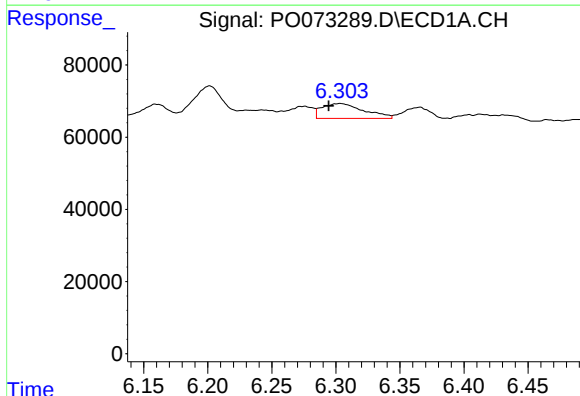
R.T.: 6.275 min
Delta R.T.: 0.004 min
Response: 48640
Conc: 18.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



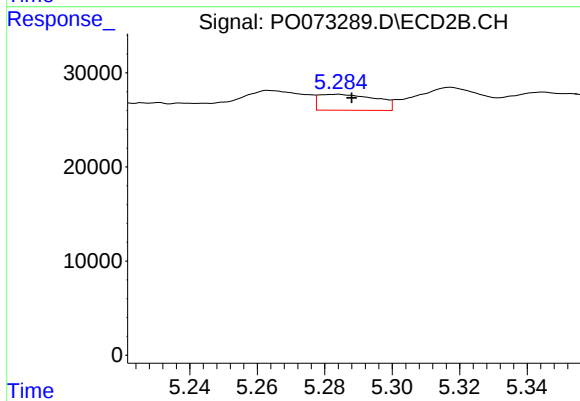
#3 AR-1016-1

R.T.: 5.263 min
Delta R.T.: -0.004 min
Response: 28618
Conc: 18.61 ng/ml



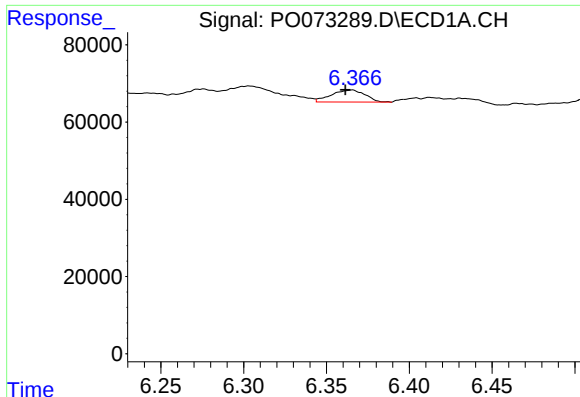
#4 AR-1016-2

R.T.: 6.303 min
Delta R.T.: 0.009 min
Response: 94057
Conc: 26.88 ng/ml



#4 AR-1016-2

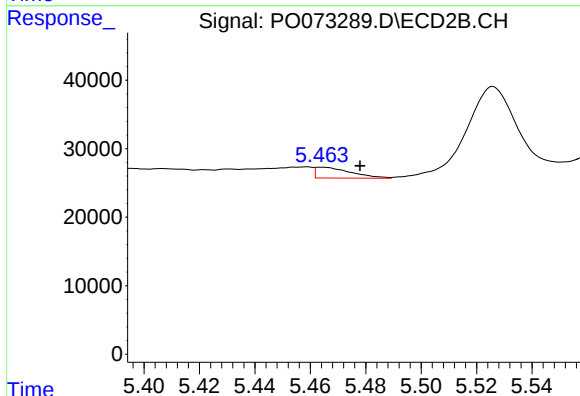
R.T.: 5.284 min
Delta R.T.: -0.004 min
Response: 20051
Conc: 9.55 ng/ml



#5 AR-1016-3

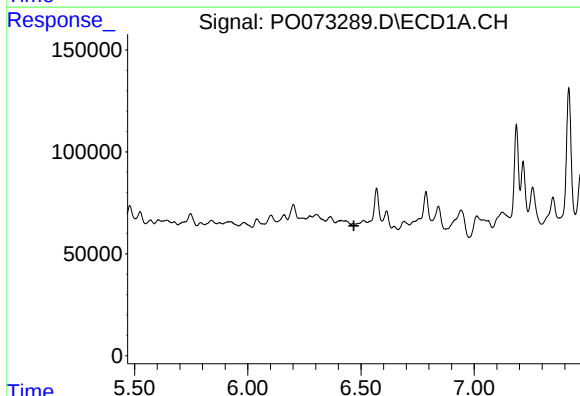
R.T.: 6.365 min
Delta R.T.: 0.004 min
Response: 44226
Conc: 21.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



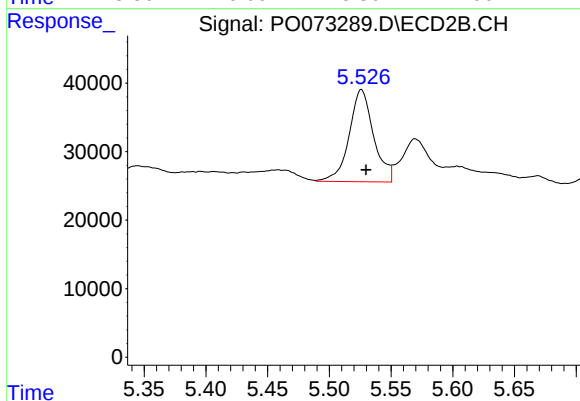
#5 AR-1016-3

R.T.: 5.464 min
Delta R.T.: -0.014 min
Response: 13937
Conc: 14.01 ng/ml



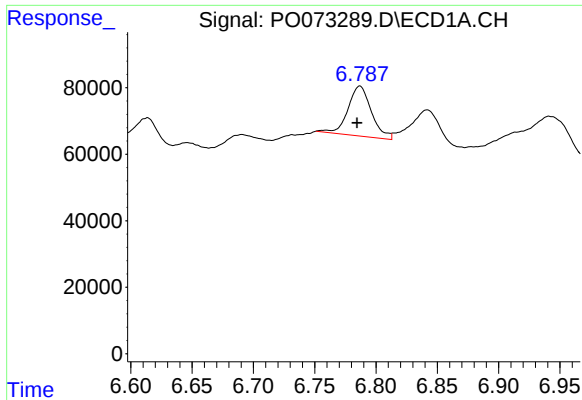
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.469 min
Response: 0
Conc: N.D.



#6 AR-1016-4

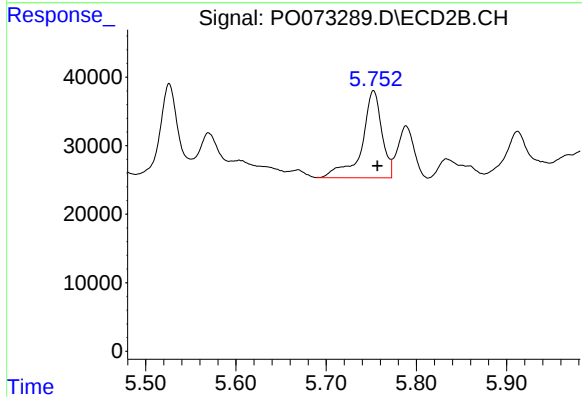
R.T.: 5.526 min
Delta R.T.: -0.004 min
Response: 185435
Conc: 204.83 ng/ml



#7 AR-1016-5

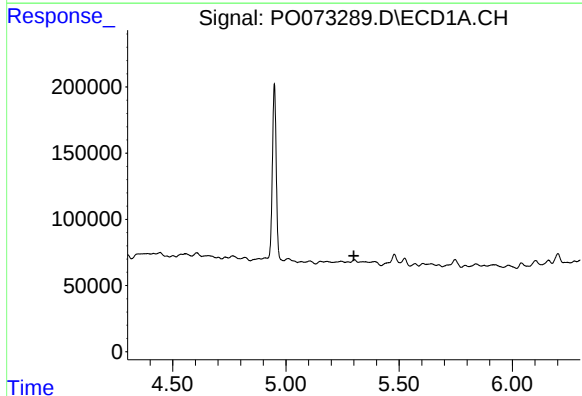
R.T.: 6.787 min
Delta R.T.: 0.002 min
Response: 199807
Conc: 128.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



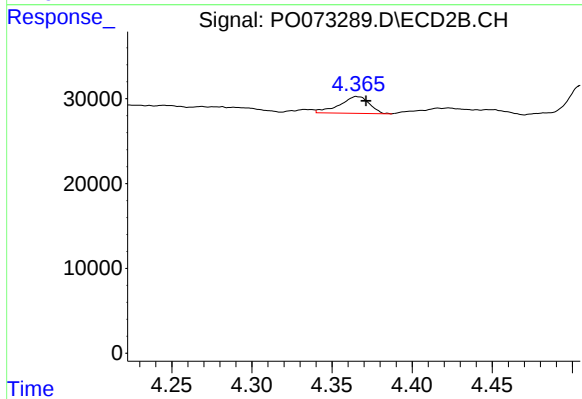
#7 AR-1016-5

R.T.: 5.753 min
Delta R.T.: -0.004 min
Response: 195529
Conc: 170.95 ng/ml



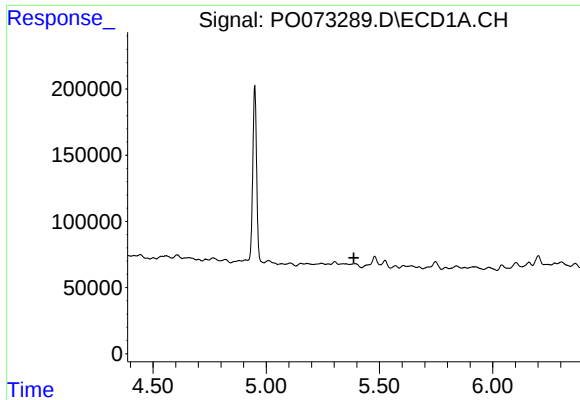
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.300 min
Response: 0
Conc: N.D.



#9 AR-1221-2

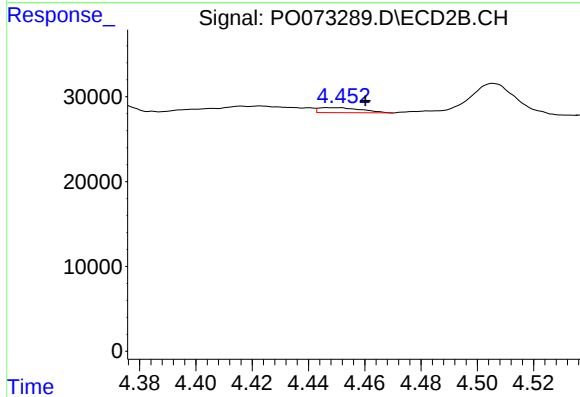
R.T.: 4.365 min
Delta R.T.: -0.006 min
Response: 25583
Conc: 78.35 ng/ml



#10 AR-1221-3

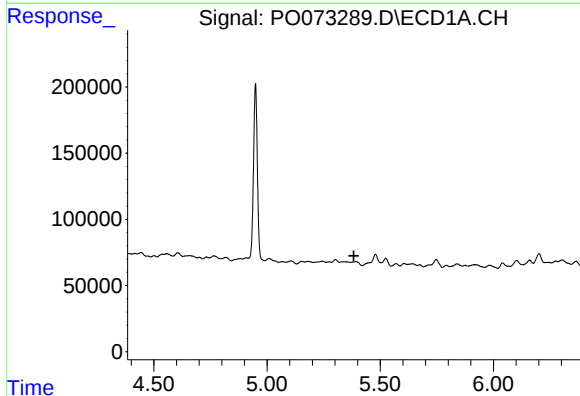
R.T.: 0.000 min
Exp R.T.: 5.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



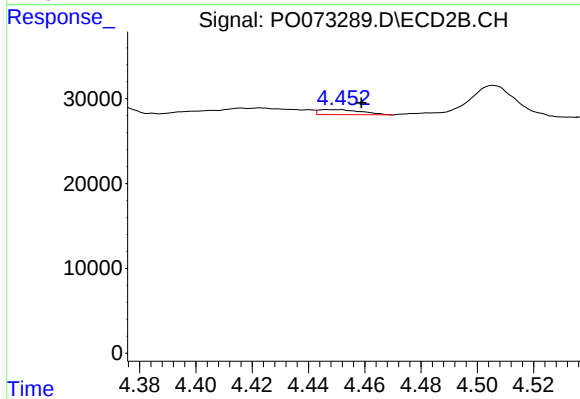
#10 AR-1221-3

R.T.: 4.447 min
Delta R.T.: -0.014 min
Response: 6284
Conc: 6.37 ng/ml



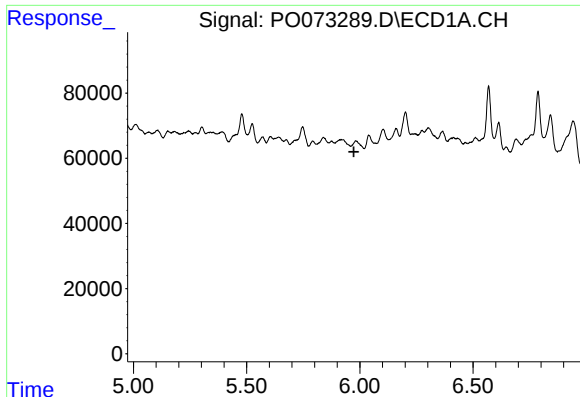
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.383 min
Response: 0
Conc: N.D.



#11 AR-1232-1

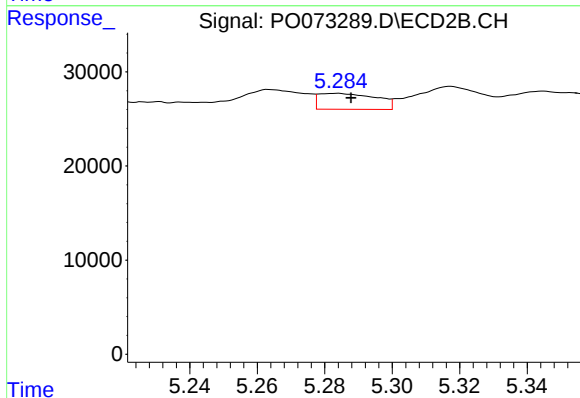
R.T.: 4.447 min
Delta R.T.: -0.012 min
Response: 6284
Conc: 7.31 ng/ml



#12 AR-1232-2

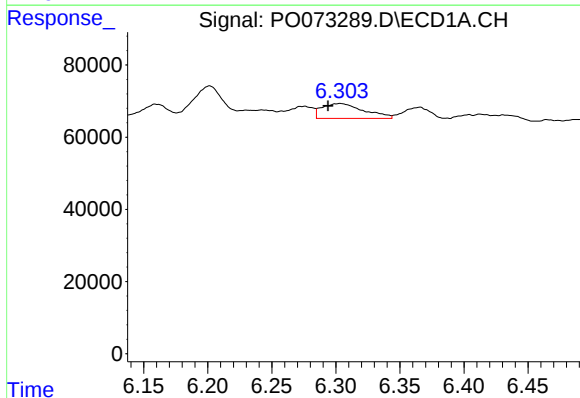
R.T.: 0.000 min
Exp R.T.: 5.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



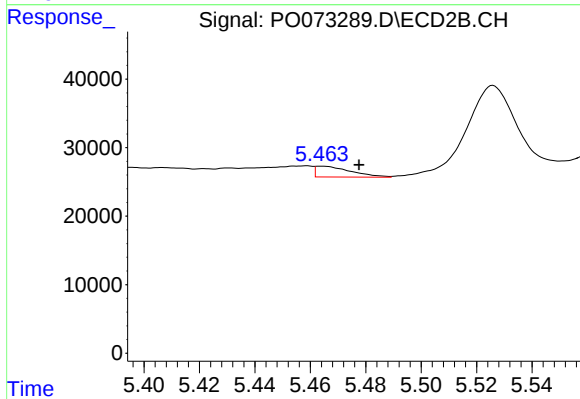
#12 AR-1232-2

R.T.: 5.284 min
Delta R.T.: -0.004 min
Response: 20051
Conc: 21.51 ng/ml



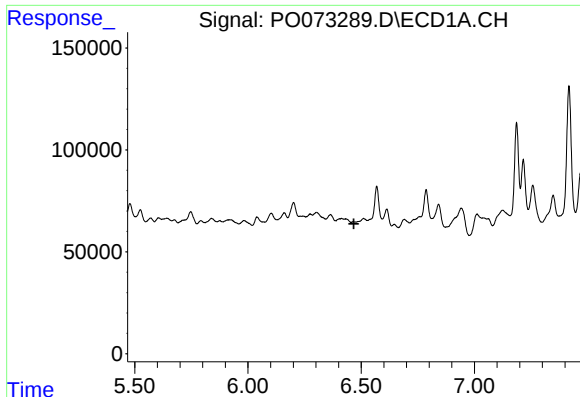
#13 AR-1232-3

R.T.: 6.303 min
Delta R.T.: 0.010 min
Response: 94057
Conc: 60.78 ng/ml



#13 AR-1232-3

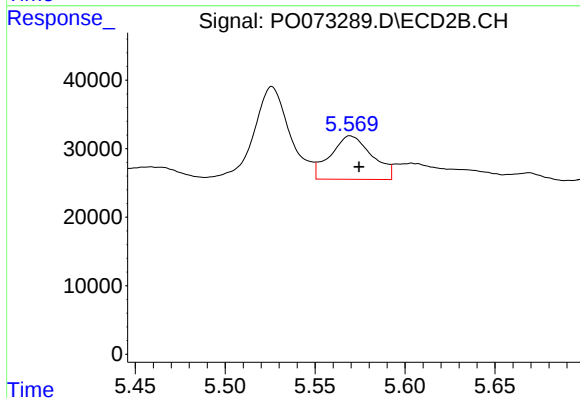
R.T.: 5.464 min
Delta R.T.: -0.014 min
Response: 13937
Conc: 30.85 ng/ml



#14 AR-1232-4

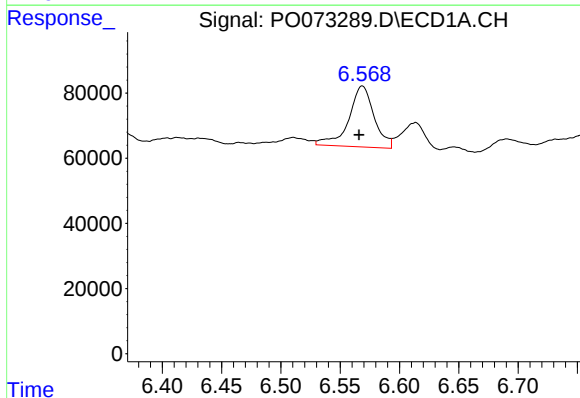
R.T.: 0.000 min
Exp R.T.: 6.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



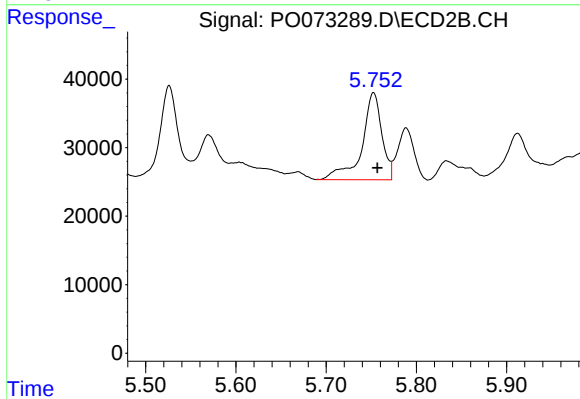
#14 AR-1232-4

R.T.: 5.569 min
Delta R.T.: -0.005 min
Response: 101705
Conc: 230.86 ng/ml



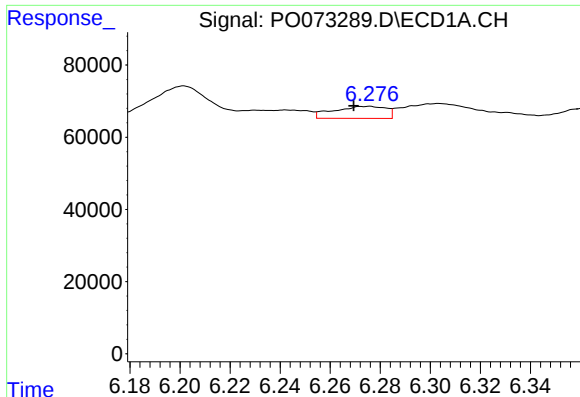
#15 AR-1232-5

R.T.: 6.569 min
Delta R.T.: 0.003 min
Response: 277901
Conc: 530.89 ng/ml



#15 AR-1232-5

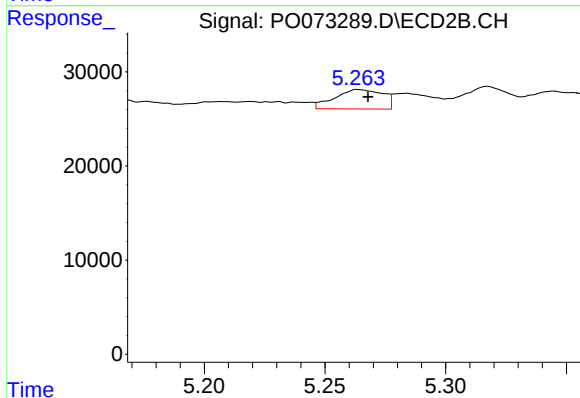
R.T.: 5.753 min
Delta R.T.: -0.004 min
Response: 195529
Conc: 393.60 ng/ml



#16 AR-1242-1

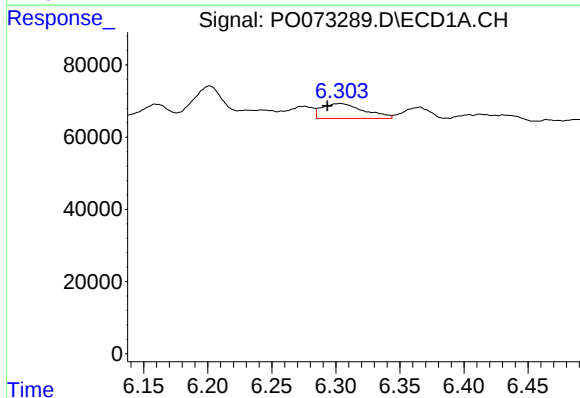
R.T.: 6.275 min
Delta R.T.: 0.006 min
Response: 48640
Conc: 22.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



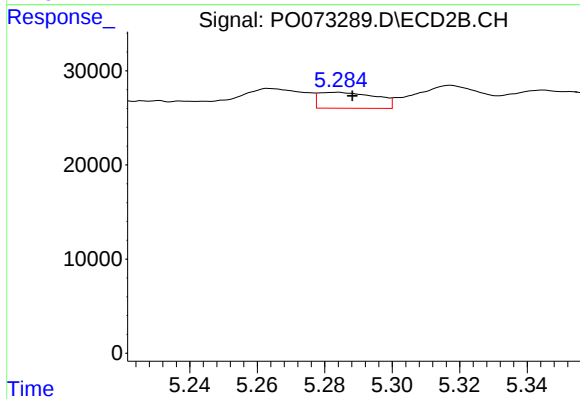
#16 AR-1242-1

R.T.: 5.263 min
Delta R.T.: -0.004 min
Response: 28618
Conc: 23.14 ng/ml



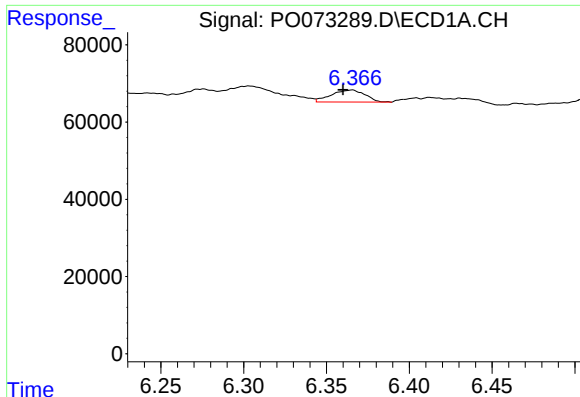
#17 AR-1242-2

R.T.: 6.303 min
Delta R.T.: 0.010 min
Response: 94057
Conc: 33.25 ng/ml



#17 AR-1242-2

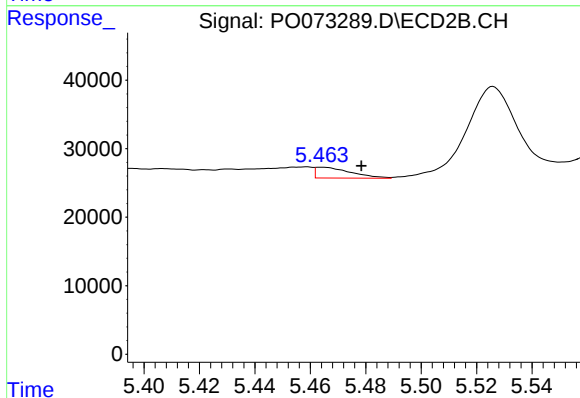
R.T.: 5.284 min
Delta R.T.: -0.004 min
Response: 20051
Conc: 12.02 ng/ml



#18 AR-1242-3

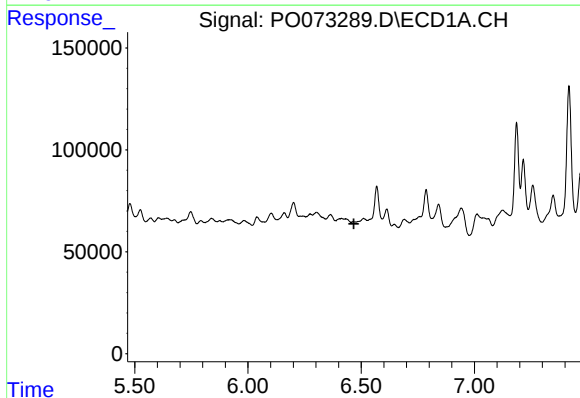
R.T.: 6.365 min
Delta R.T.: 0.005 min
Response: 44226
Conc: 26.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



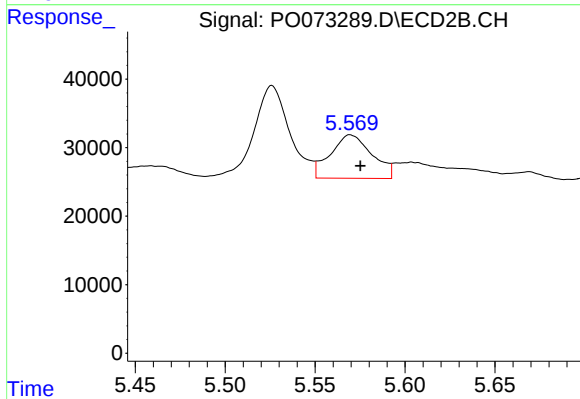
#18 AR-1242-3

R.T.: 5.464 min
Delta R.T.: -0.015 min
Response: 13937
Conc: 16.89 ng/ml



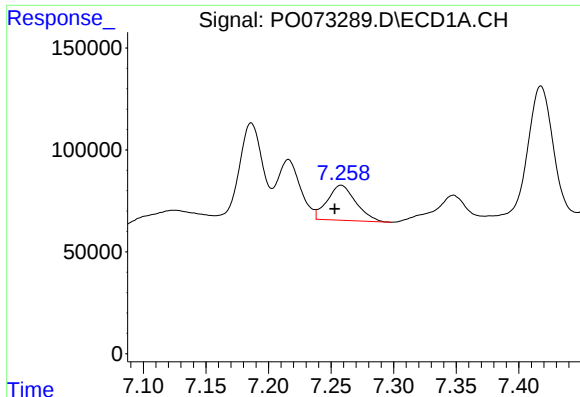
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.468 min
Response: 0
Conc: N.D.



#19 AR-1242-4

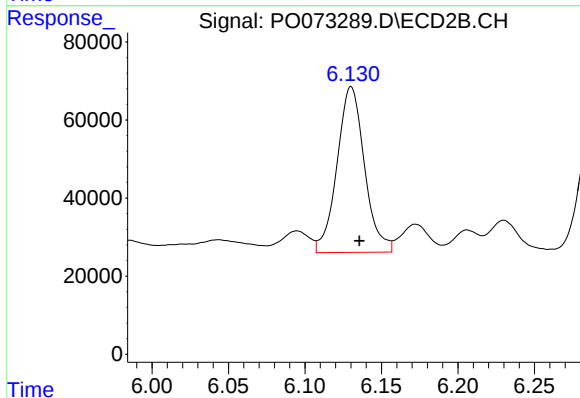
R.T.: 5.569 min
Delta R.T.: -0.006 min
Response: 101705
Conc: 114.98 ng/ml



#20 AR-1242-5

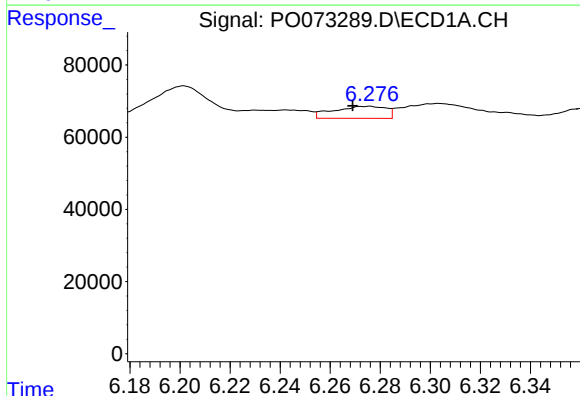
R.T.: 7.258 min
Delta R.T.: 0.005 min
Response: 272295
Conc: 170.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



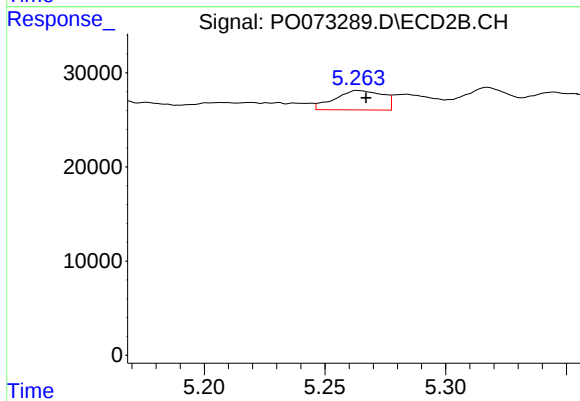
#20 AR-1242-5

R.T.: 6.130 min
Delta R.T.: -0.005 min
Response: 531375
Conc: 455.47 ng/ml



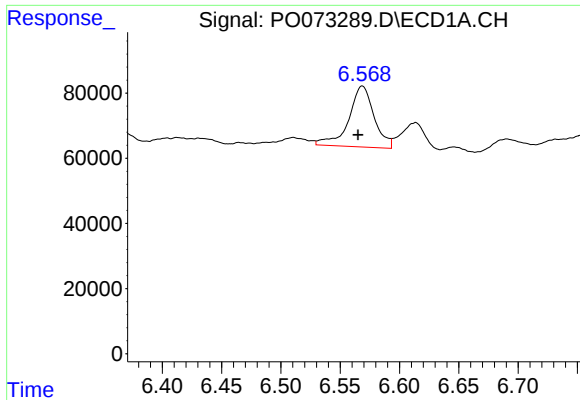
#21 AR-1248-1

R.T.: 6.275 min
Delta R.T.: 0.006 min
Response: 48640
Conc: 32.44 ng/ml



#21 AR-1248-1

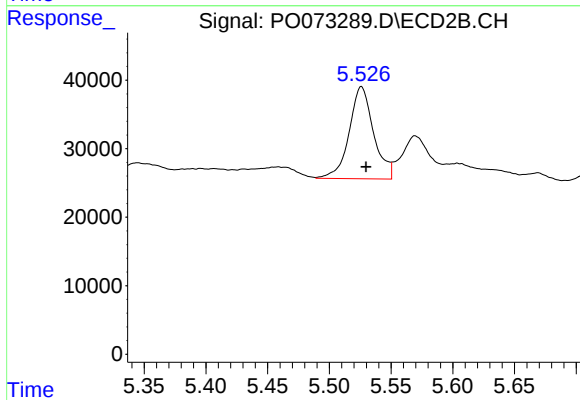
R.T.: 5.263 min
Delta R.T.: -0.004 min
Response: 28618
Conc: 30.39 ng/ml



#22 AR-1248-2

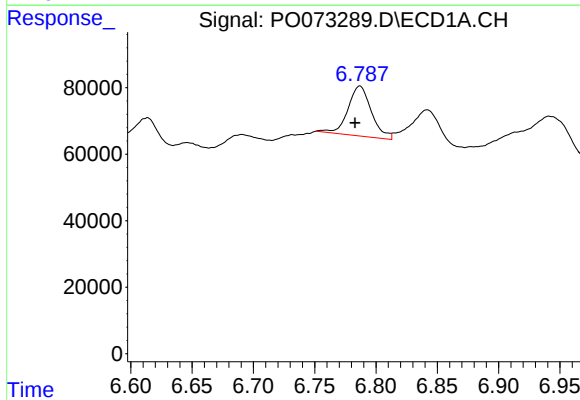
R.T.: 6.569 min
Delta R.T.: 0.004 min
Response: 277901
Conc: 140.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



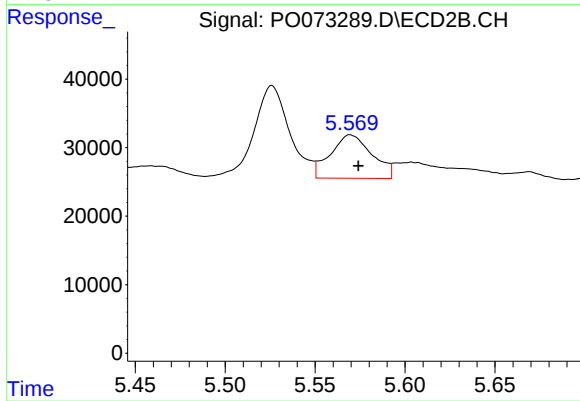
#22 AR-1248-2

R.T.: 5.526 min
Delta R.T.: -0.004 min
Response: 185435
Conc: 146.43 ng/ml



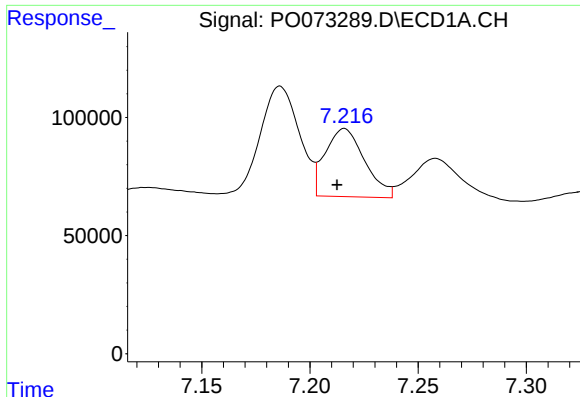
#23 AR-1248-3

R.T.: 6.787 min
Delta R.T.: 0.004 min
Response: 199807
Conc: 89.15 ng/ml



#23 AR-1248-3

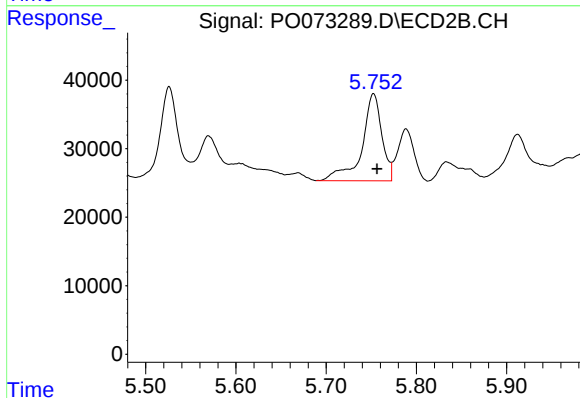
R.T.: 5.569 min
Delta R.T.: -0.005 min
Response: 101705
Conc: 77.33 ng/ml



#24 AR-1248-4

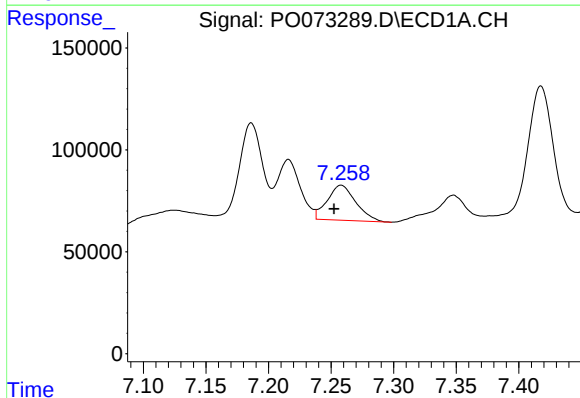
R.T.: 7.216 min
Delta R.T.: 0.003 min
Response: 365926
Conc: 123.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



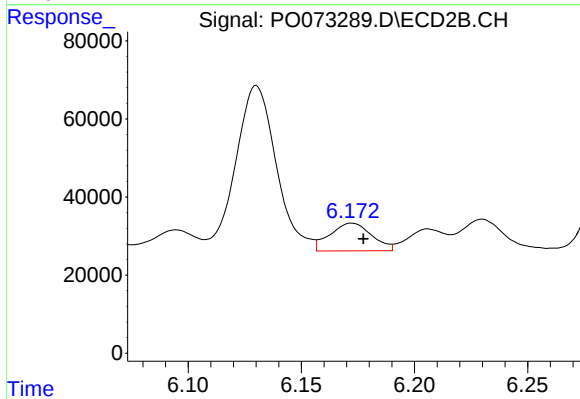
#24 AR-1248-4

R.T.: 5.753 min
Delta R.T.: -0.004 min
Response: 195529
Conc: 123.51 ng/ml



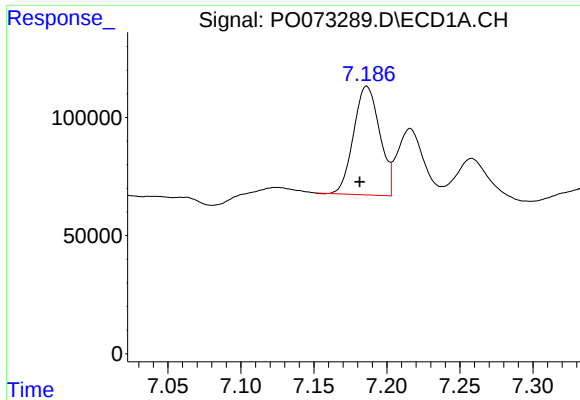
#25 AR-1248-5

R.T.: 7.258 min
Delta R.T.: 0.006 min
Response: 272295
Conc: 97.50 ng/ml



#25 AR-1248-5

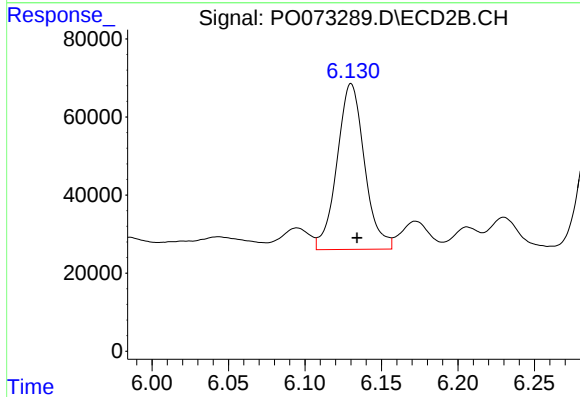
R.T.: 6.172 min
Delta R.T.: -0.005 min
Response: 91517
Conc: 55.19 ng/ml



#26 AR-1254-1

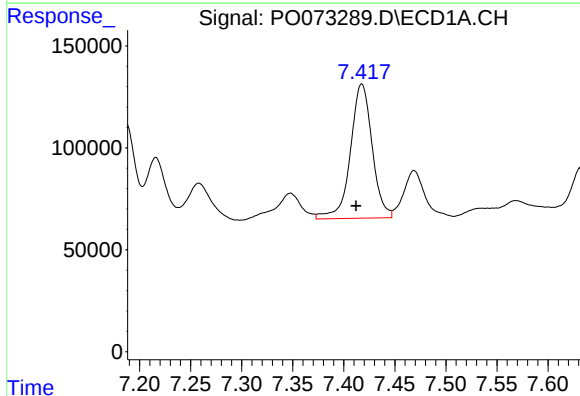
R.T.: 7.186 min
Delta R.T.: 0.005 min
Response: 573005
Conc: 194.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



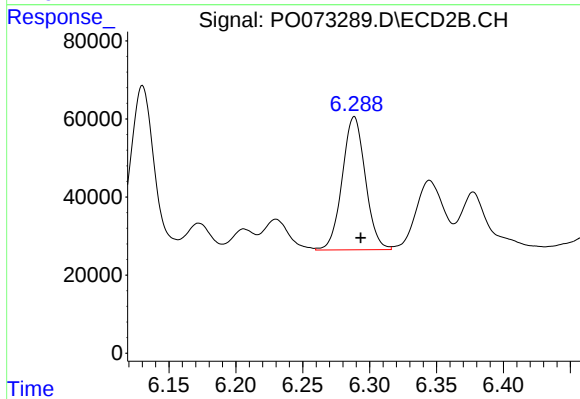
#26 AR-1254-1

R.T.: 6.130 min
Delta R.T.: -0.004 min
Response: 531375
Conc: 216.08 ng/ml



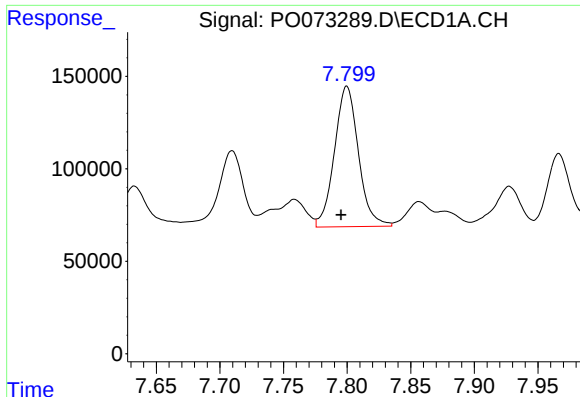
#27 AR-1254-2

R.T.: 7.418 min
Delta R.T.: 0.006 min
Response: 976018
Conc: 204.89 ng/ml



#27 AR-1254-2

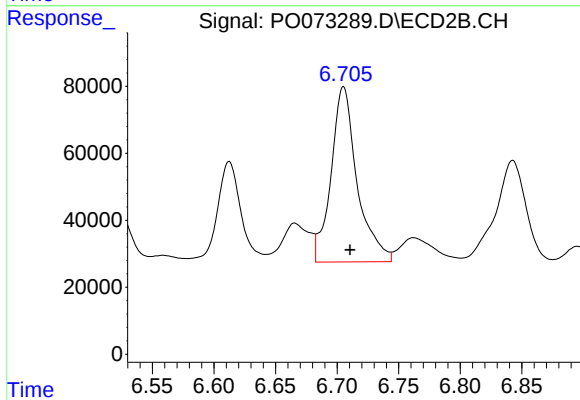
R.T.: 6.289 min
Delta R.T.: -0.005 min
Response: 410285
Conc: 187.65 ng/ml



#28 AR-1254-3

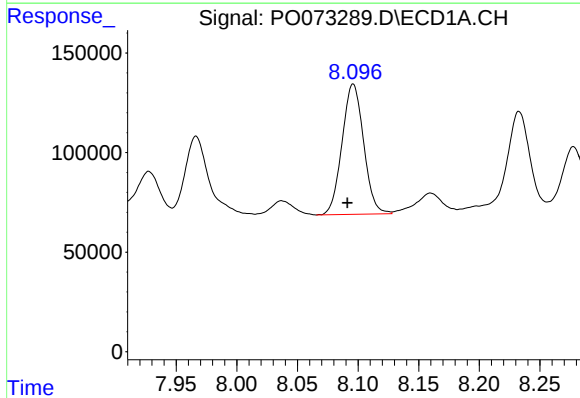
R.T.: 7.800 min
Delta R.T.: 0.005 min
Response: 997868
Conc: 208.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



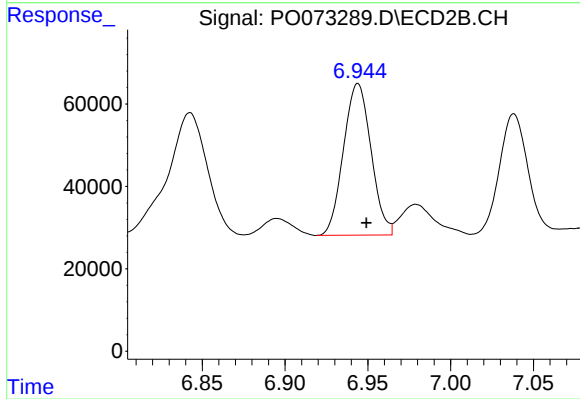
#28 AR-1254-3

R.T.: 6.705 min
Delta R.T.: -0.005 min
Response: 770909
Conc: 211.16 ng/ml



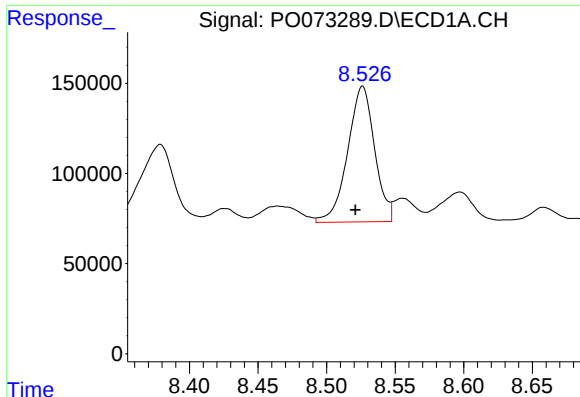
#29 AR-1254-4

R.T.: 8.096 min
Delta R.T.: 0.005 min
Response: 811215
Conc: 190.04 ng/ml



#29 AR-1254-4

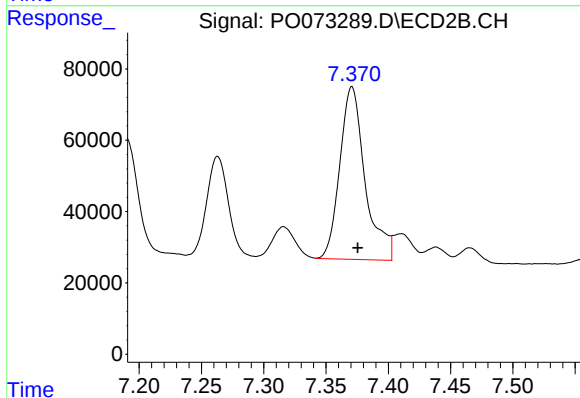
R.T.: 6.944 min
Delta R.T.: -0.005 min
Response: 426371
Conc: 178.29 ng/ml



#30 AR-1254-5

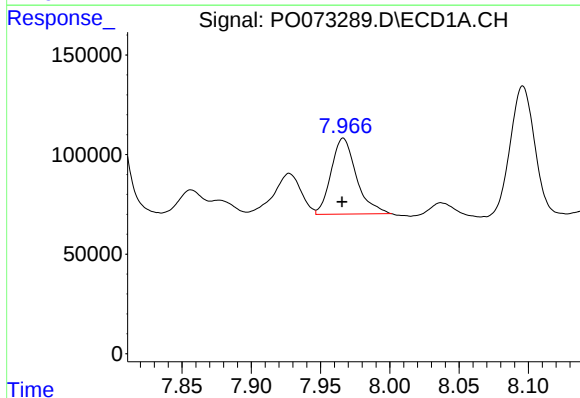
R.T.: 8.526 min
Delta R.T.: 0.005 min
Response: 1029656
Conc: 257.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



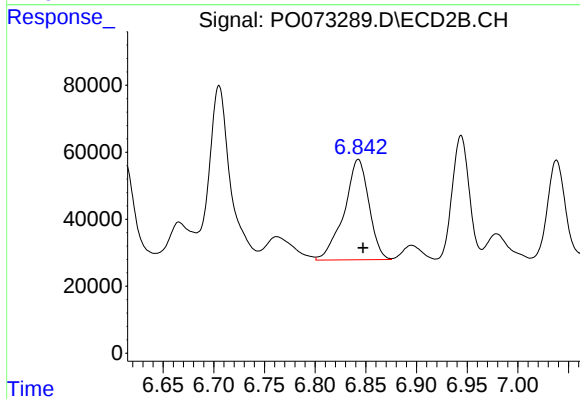
#30 AR-1254-5

R.T.: 7.371 min
Delta R.T.: -0.005 min
Response: 686300
Conc: 207.06 ng/ml



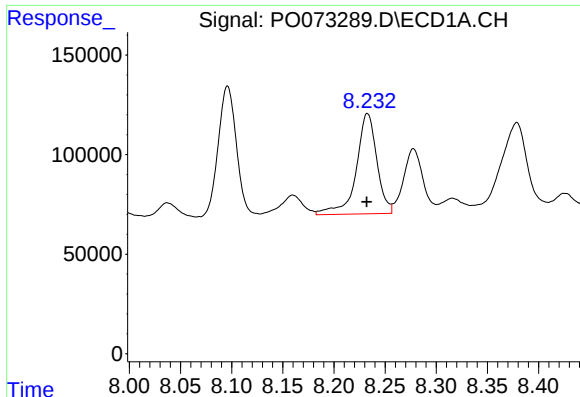
#31 AR-1260-1

R.T.: 7.966 min
Delta R.T.: 0.000 min
Response: 485726
Conc: 162.42 ng/ml



#31 AR-1260-1

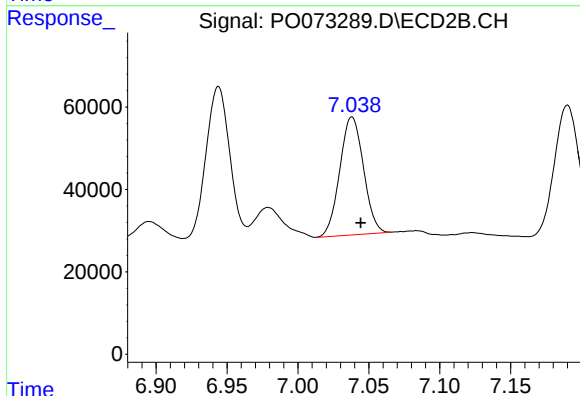
R.T.: 6.843 min
Delta R.T.: -0.005 min
Response: 510629
Conc: 225.29 ng/ml



#32 AR-1260-2

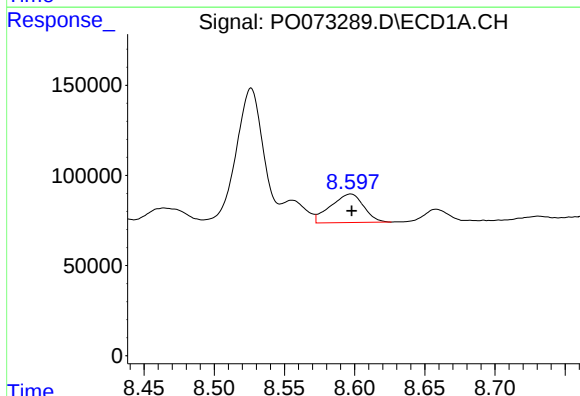
R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 706270
Conc: 164.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



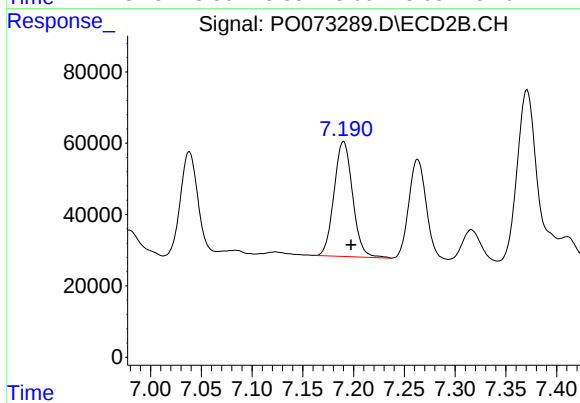
#32 AR-1260-2

R.T.: 7.038 min
Delta R.T.: -0.006 min
Response: 332937
Conc: 123.66 ng/ml



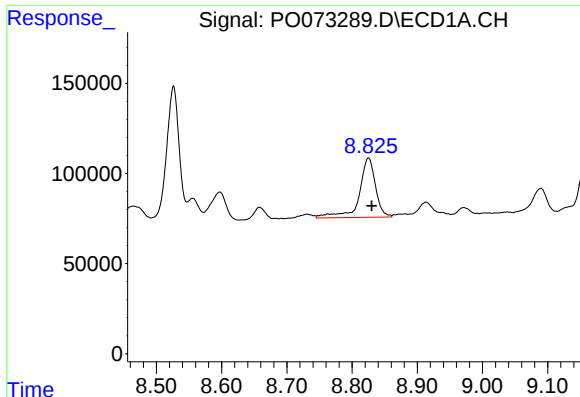
#33 AR-1260-3

R.T.: 8.597 min
Delta R.T.: 0.000 min
Response: 259725
Conc: 80.23 ng/ml



#33 AR-1260-3

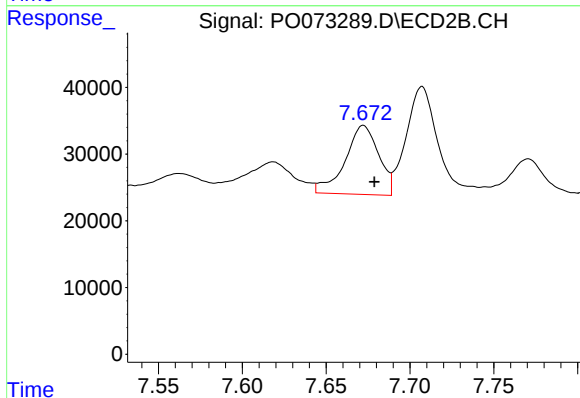
R.T.: 7.190 min
Delta R.T.: -0.008 min
Response: 409969
Conc: 166.47 ng/ml



#34 AR-1260-4

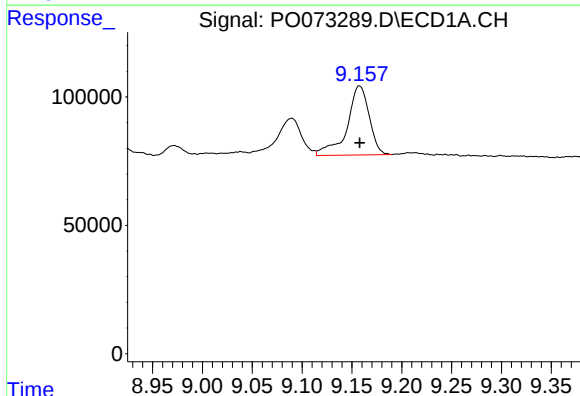
R.T.: 8.825 min
Delta R.T.: -0.005 min
Response: 569867
Conc: 182.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



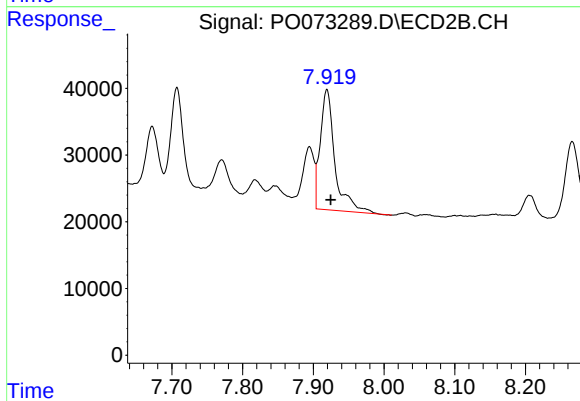
#34 AR-1260-4

R.T.: 7.672 min
Delta R.T.: -0.007 min
Response: 144322
Conc: 70.81 ng/ml



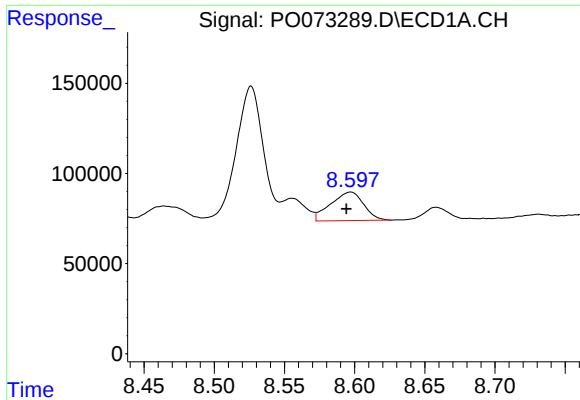
#35 AR-1260-5

R.T.: 9.158 min
Delta R.T.: 0.000 min
Response: 416188
Conc: 57.92 ng/ml



#35 AR-1260-5

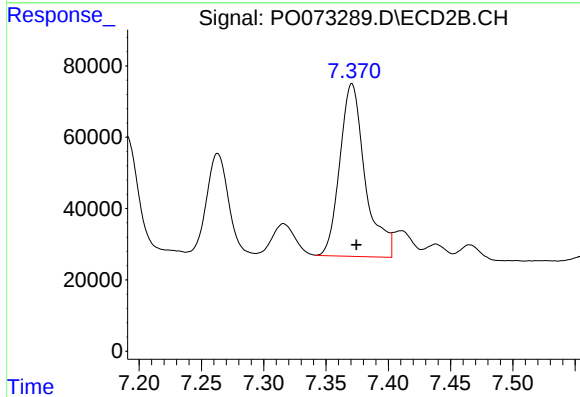
R.T.: 7.919 min
Delta R.T.: -0.006 min
Response: 260302
Conc: 54.99 ng/ml



#36 AR-1262-1

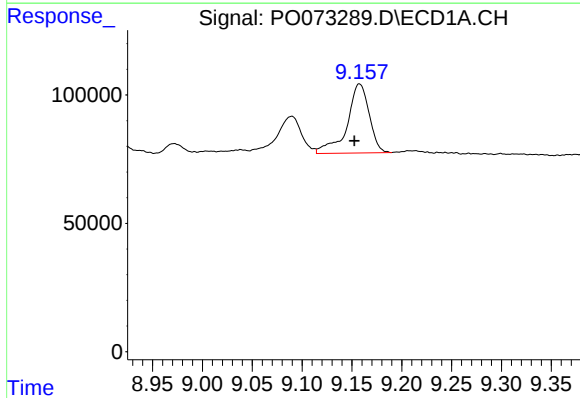
R.T.: 8.597 min
Delta R.T.: 0.003 min
Response: 259725
Conc: 52.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



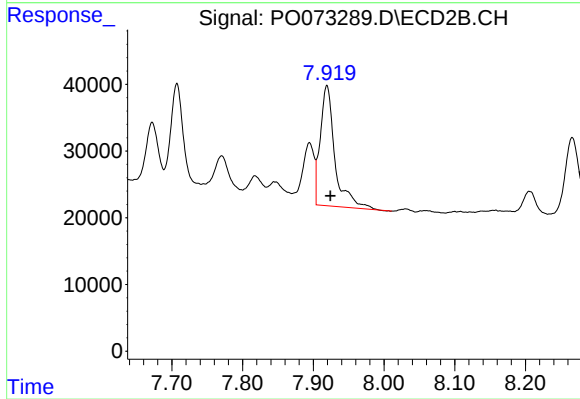
#36 AR-1262-1

R.T.: 7.371 min
Delta R.T.: -0.004 min
Response: 686300
Conc: 427.78 ng/ml



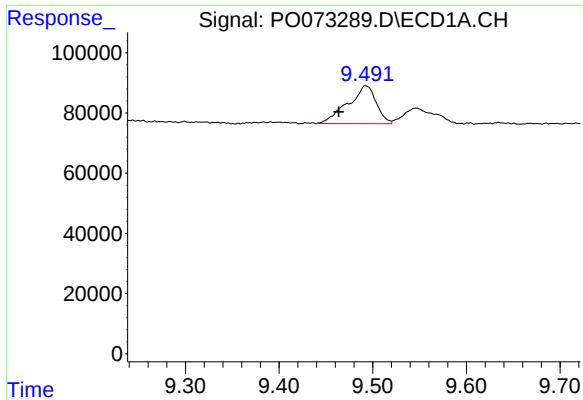
#37 AR-1262-2

R.T.: 9.158 min
Delta R.T.: 0.005 min
Response: 416188
Conc: 50.66 ng/ml



#37 AR-1262-2

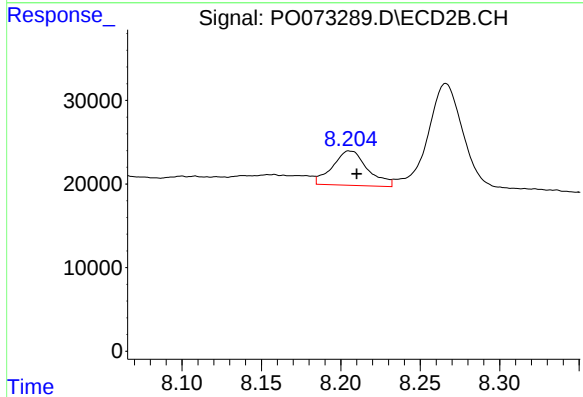
R.T.: 7.919 min
Delta R.T.: -0.005 min
Response: 260302
Conc: 49.58 ng/ml



#38 AR-1262-3

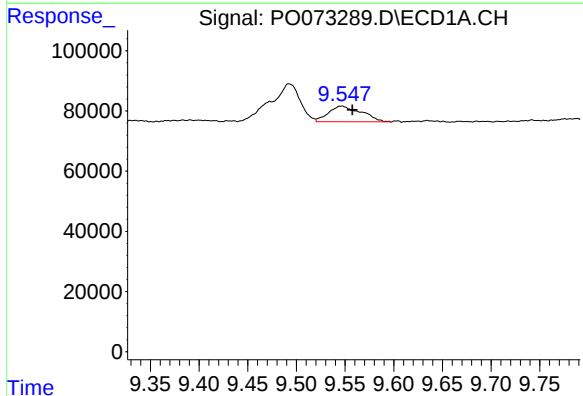
R.T.: 9.493 min
Delta R.T.: 0.029 min
Response: 266574
Conc: 51.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



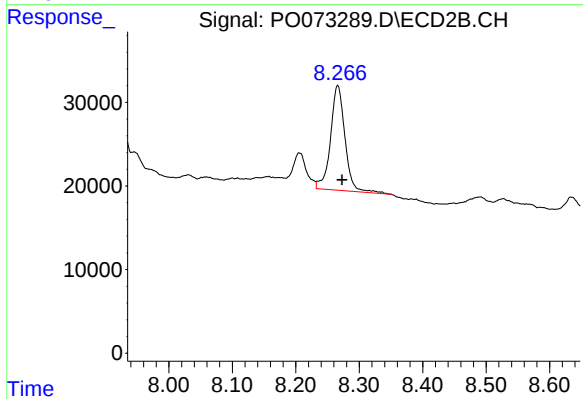
#38 AR-1262-3

R.T.: 8.206 min
Delta R.T.: -0.004 min
Response: 63460
Conc: 30.33 ng/ml



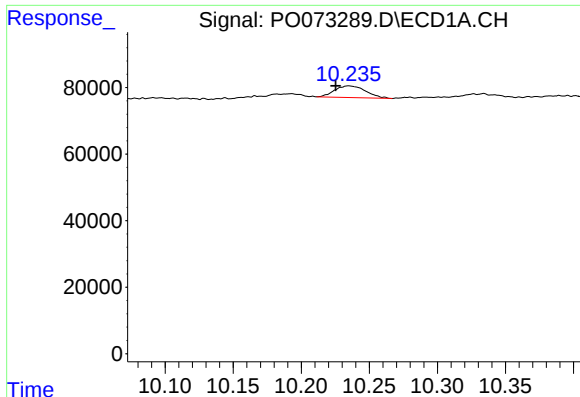
#39 AR-1262-4

R.T.: 9.546 min
Delta R.T.: -0.011 min
Response: 122992
Conc: 31.09 ng/ml



#39 AR-1262-4

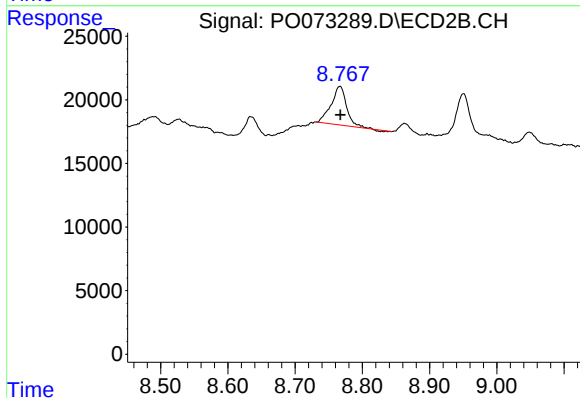
R.T.: 8.266 min
Delta R.T.: -0.007 min
Response: 193485
Conc: 51.03 ng/ml



#40 AR-1262-5

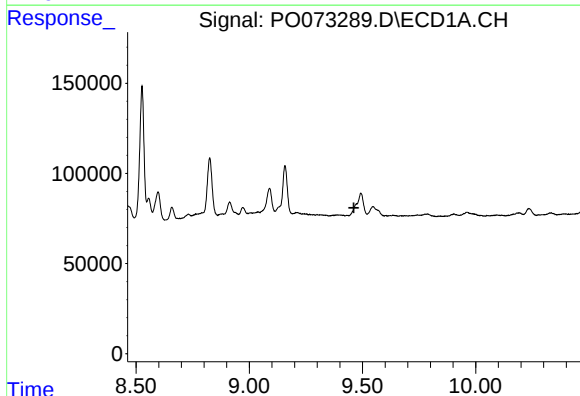
R.T.: 10.235 min
Delta R.T.: 0.010 min
Response: 55645
Conc: 20.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



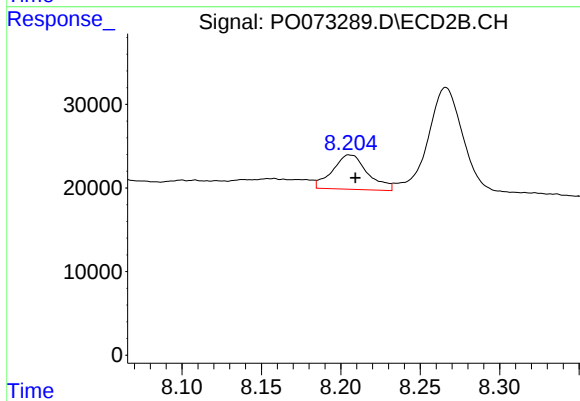
#40 AR-1262-5

R.T.: 8.767 min
Delta R.T.: 0.000 min
Response: 47897
Conc: 27.84 ng/ml



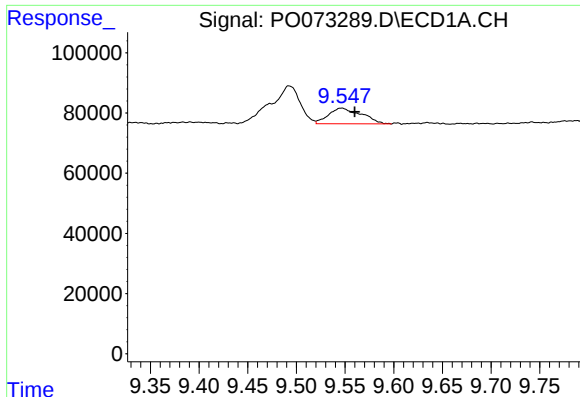
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.462 min
Response: 0
Conc: N.D.



#41 AR-1268-1

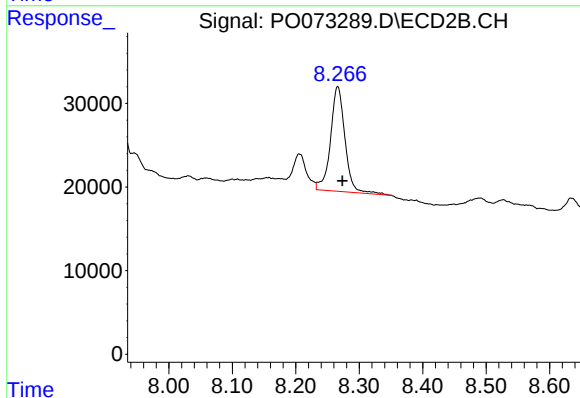
R.T.: 8.206 min
Delta R.T.: -0.003 min
Response: 63460
Conc: 10.47 ng/ml



#42 AR-1268-2

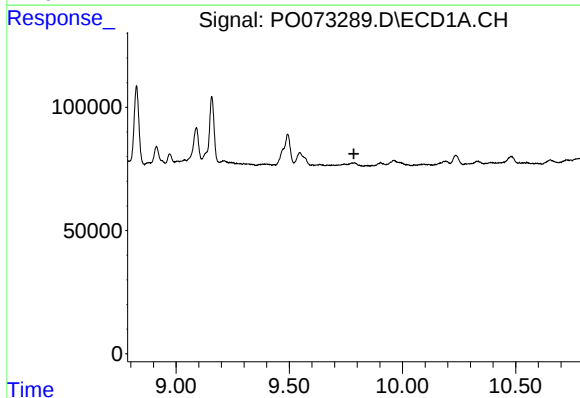
R.T.: 9.546 min
Delta R.T.: -0.014 min
Response: 122992
Conc: 14.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



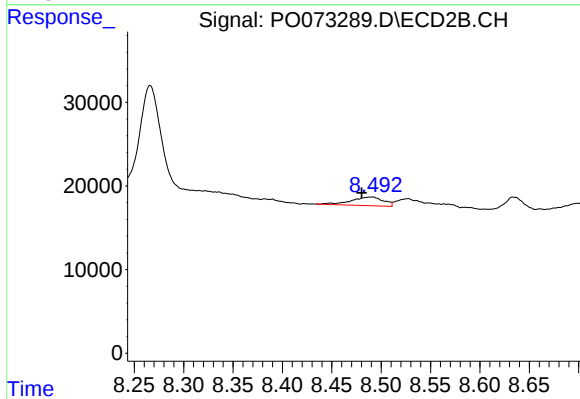
#42 AR-1268-2

R.T.: 8.266 min
Delta R.T.: -0.007 min
Response: 193485
Conc: 35.59 ng/ml



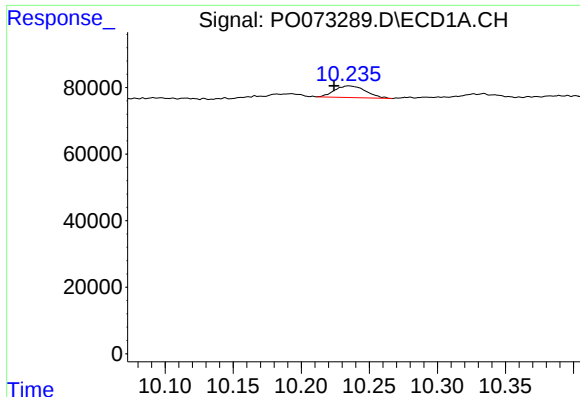
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.785 min
Response: 0
Conc: N.D.



#43 AR-1268-3

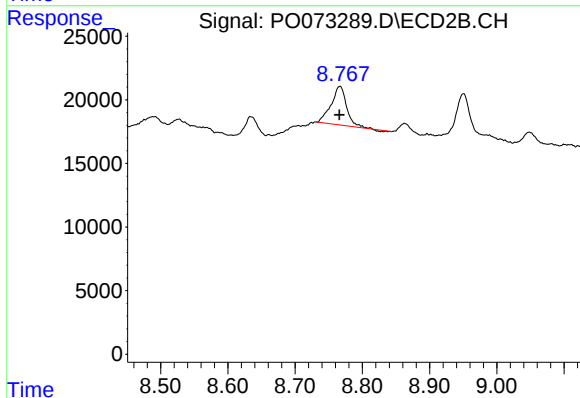
R.T.: 8.490 min
Delta R.T.: 0.010 min
Response: 23396
Conc: 4.94 ng/ml



#44 AR-1268-4

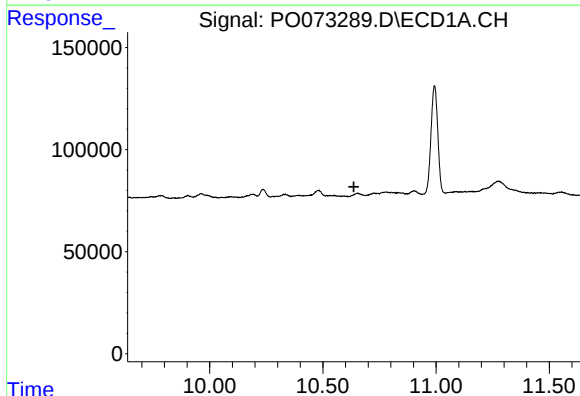
R.T.: 10.235 min
Delta R.T.: 0.011 min
Response: 55645
Conc: 18.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



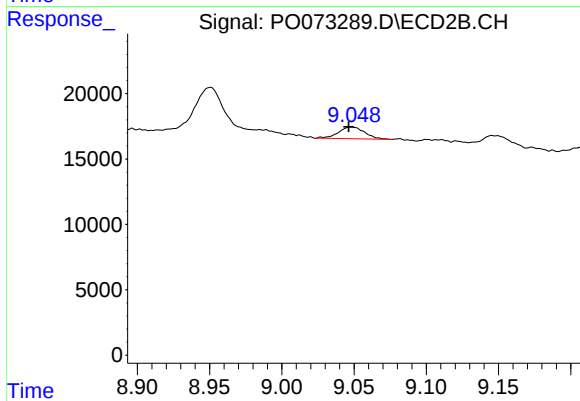
#44 AR-1268-4

R.T.: 8.767 min
Delta R.T.: 0.000 min
Response: 47897
Conc: 24.56 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.637 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.048 min
Delta R.T.: 0.002 min
Response: 11248
Conc: 0.82 ng/ml