

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071118\
 Data File : P0046600.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2018 2:49
 Operator : SM/SJ
 Sample : J3828-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 EO-01-071018-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 04:40:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 2018
 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...	0.000	3.481	0	40026	N.D.	0.188 #
Target Compounds						
3) L1 AR-1016-1	0.000	4.393	0	1002136	N.D.	183.567 #
4) L1 AR-1016-2	5.504	4.840	311830	797792	43.570	164.532 #
5) L1 AR-1016-3	5.504	4.898	311830	267733	51.879	45.949
6) L1 AR-1016-4	5.811	4.984	1147121	436909	196.683	68.777 #
7) L1 AR-1016-5	5.987	0.000	1422259	0	218.671	N.D. #
10) L2 AR-1221-3	0.000	3.939	0	744543	N.D.	108.677 #
11) L3 AR-1232-1	0.000	4.193	0	812149	N.D.	349.877 #
12) L3 AR-1232-2	5.292	4.599	774569	524924	218.798	152.381 #
13) L3 AR-1232-3	0.000	4.624	0	684103	N.D.	143.397 #
14) L3 AR-1232-4	5.504	4.675	311830	1134415	95.694	322.795 #
15) L3 AR-1232-5	5.504	4.792	311830	542835	117.438	194.882 #
16) L4 AR-1242-1	0.000	4.624	0	684103	N.D.	71.411 #
17) L4 AR-1242-2	5.504	4.792	311830	542835	48.169	97.803 #
18) L4 AR-1242-3	5.504	4.898	311830	267733	57.237	51.560
19) L4 AR-1242-4	5.811	4.984	1147121	436909	214.728	76.990 #
20) L4 AR-1242-5	5.987	0.000	1422259	0	235.778	N.D. #
21) L5 AR-1248-1	5.811	4.984	1147121	436909	144.585	51.667 #
22) L5 AR-1248-2	5.987	0.000	1422259	0	200.856	N.D. #
23) L5 AR-1248-3	6.227	5.398	1281437	431188	139.860	35.041 #
24) L5 AR-1248-4	6.227	5.398	1281437	431188	144.461	49.534 #
25) L5 AR-1248-5	6.412	5.955	1189538	328160	130.707	56.052 #
26) L6 AR-1254-1	6.412	5.398	1189538	431188	85.310	32.248 #
27) L6 AR-1254-2	6.677	5.591	1671502	2261659	189.763	195.659
28) L6 AR-1254-3	6.782	5.955	463006	328160	30.283	16.674 #
29) L6 AR-1254-4	0.000	6.205	0	87663	N.D.	6.952 #
32) L7 AR-1260-2	7.179	6.286	1402514	29440	103.893	1.846 #
33) L7 AR-1260-3	7.490	6.575	368982	278974	22.806	15.556 #
34) L7 AR-1260-4	0.000	7.108	0	178417	N.D.	6.422 #
36) L8 AR-1262-1	0.000	6.286	0	29440	N.D.	2.248 #
37) L8 AR-1262-2	7.179	0.000	1402514	0	125.927	N.D. #
38) L8 AR-1262-3	0.000	6.575	0	278974	N.D.	15.931 #
40) L8 AR-1262-5	0.000	7.108	0	178417	N.D.	5.780 #

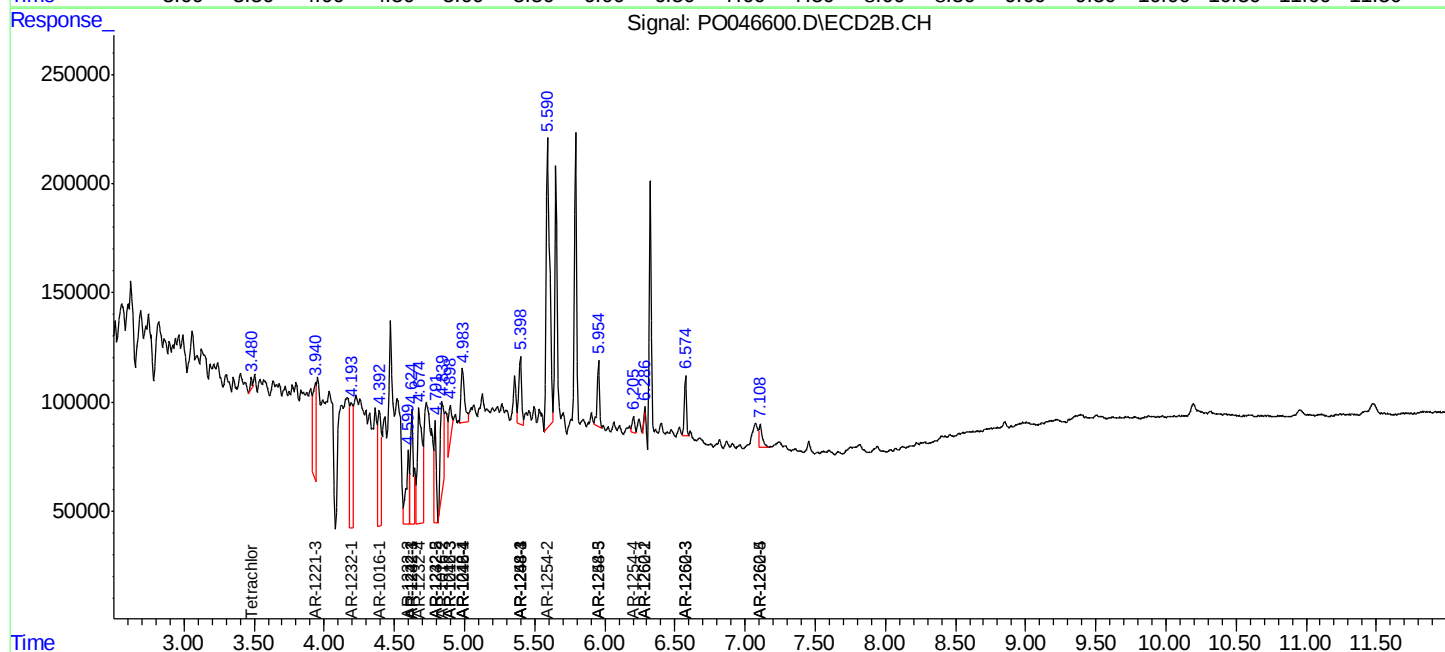
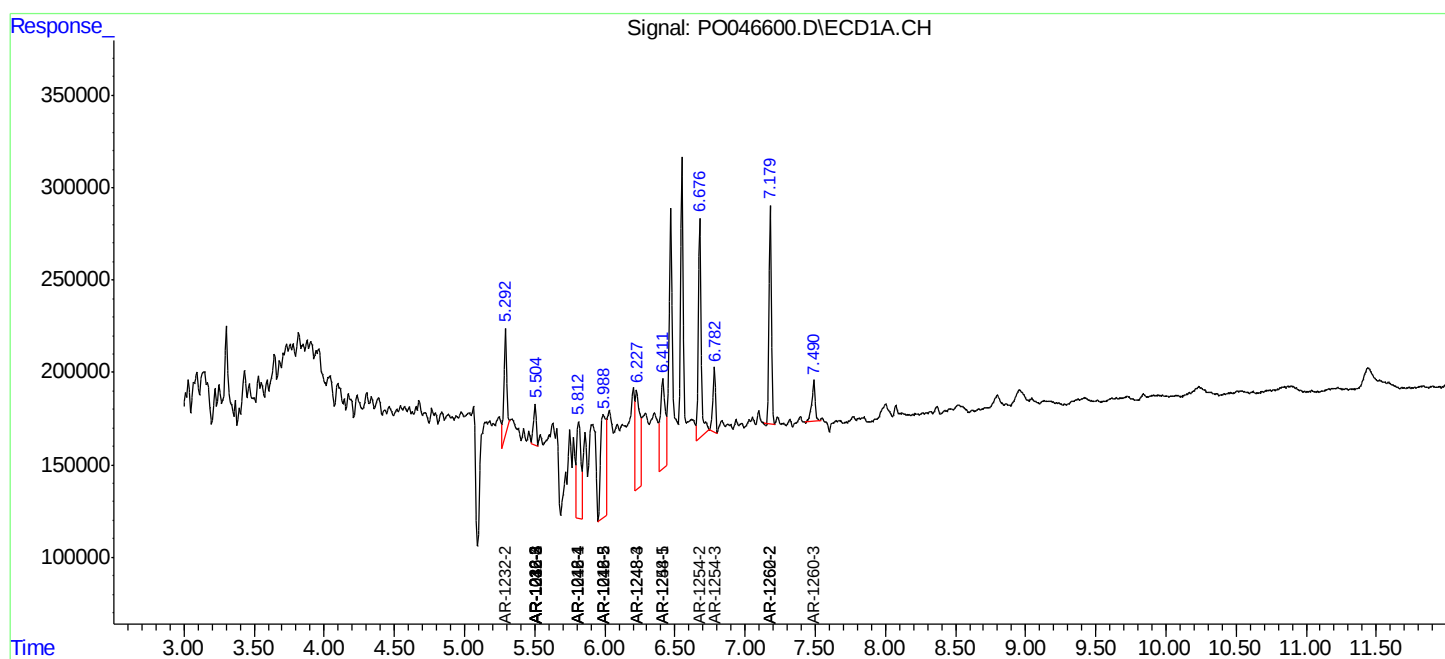
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

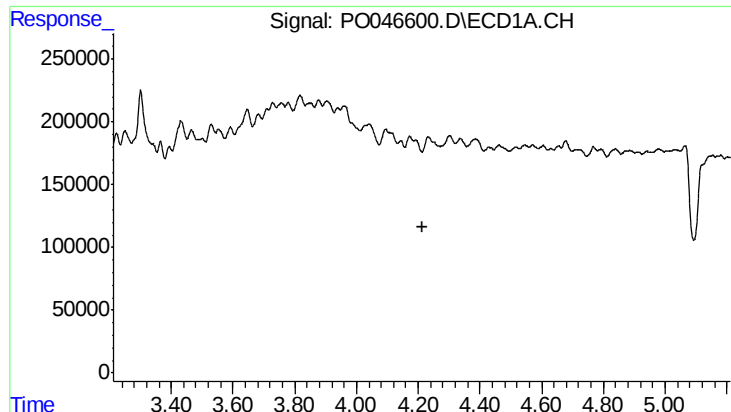
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071118\
Data File : P0046600.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2018 2:49
Operator : SM/SJ
Sample : J3828-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EO-01-071018-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 04:40:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 2018
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

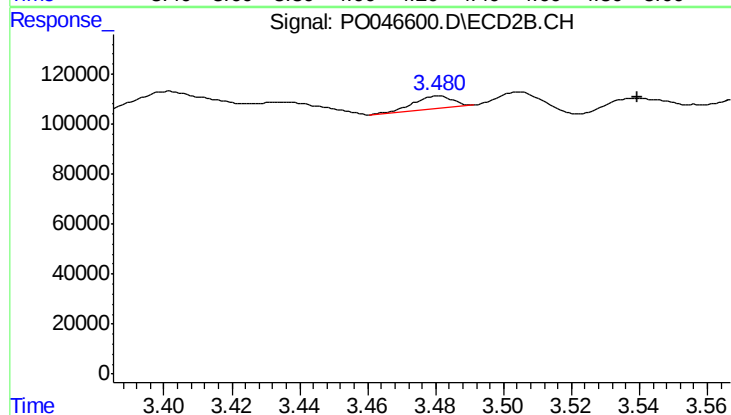




#1 Tetrachloro-m-xylene

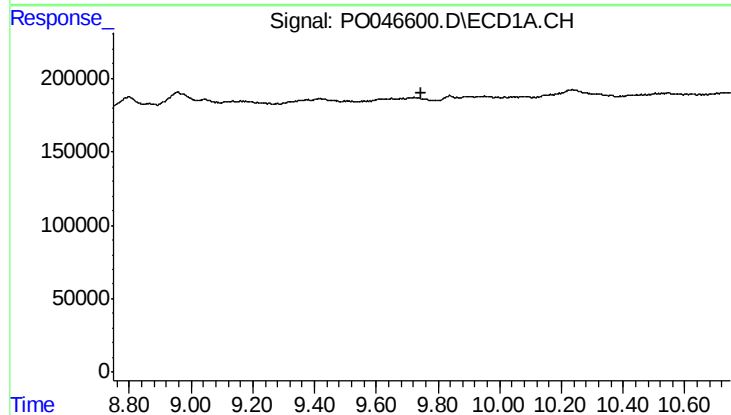
R.T.: 0.000 min
Exp R.T.: 4.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-071018-A



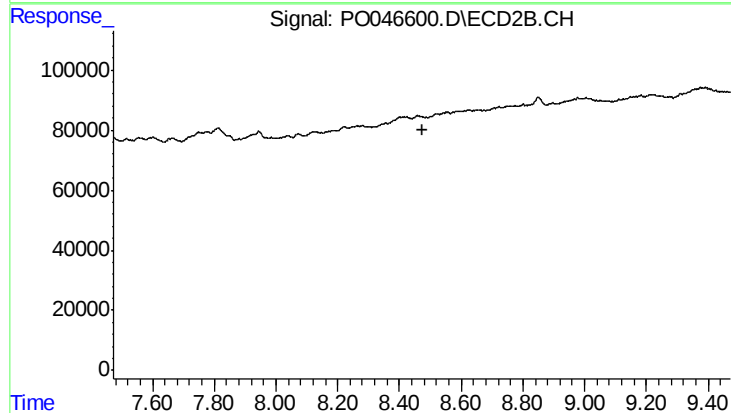
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: -0.059 min
Response: 40026
Conc: 0.19 ng/ml



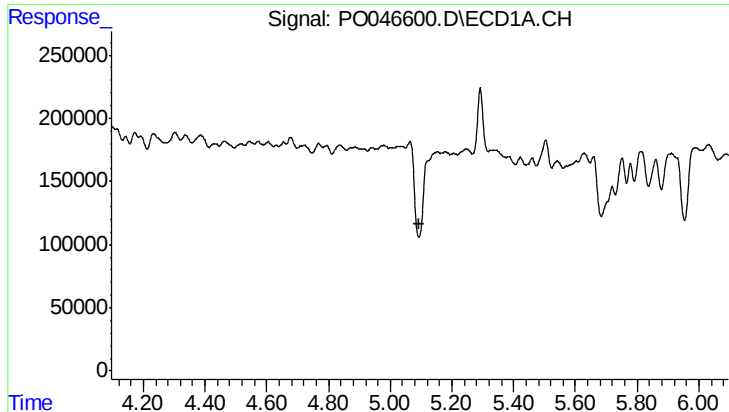
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.748 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

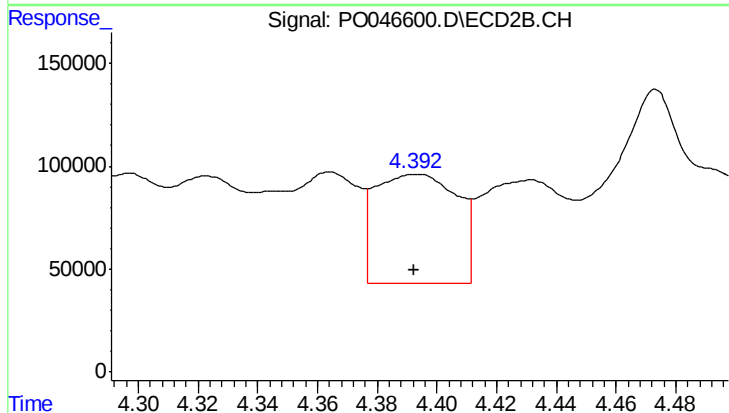
R.T.: 0.000 min
Exp R.T.: 8.473 min
Response: 0
Conc: N.D.



#3 AR-1016-1

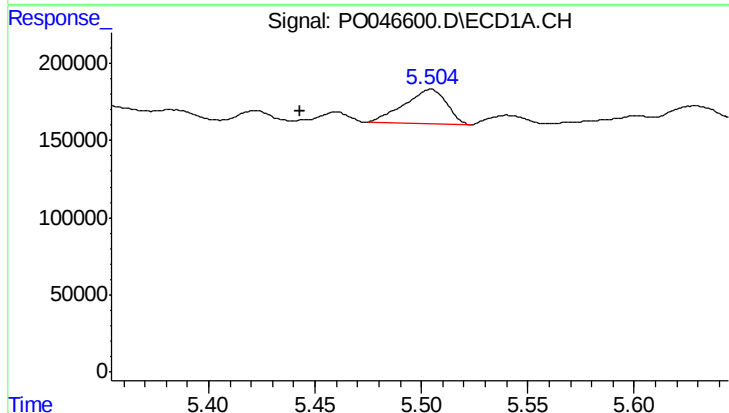
R.T.: 0.000 min
Exp R.T.: 5.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-071018-A



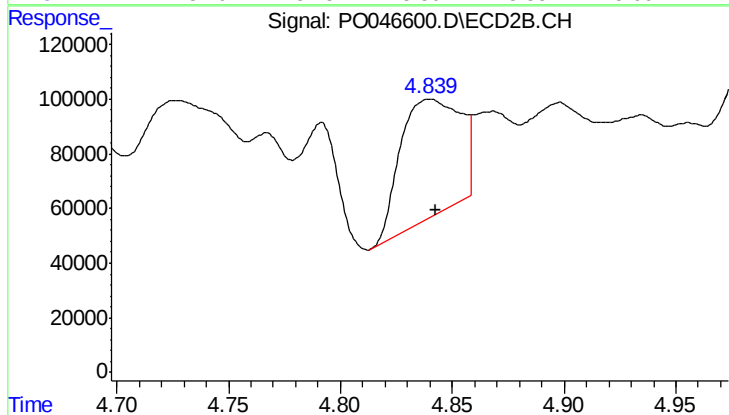
#3 AR-1016-1

R.T.: 4.393 min
Delta R.T.: 0.000 min
Response: 1002136
Conc: 183.57 ng/ml



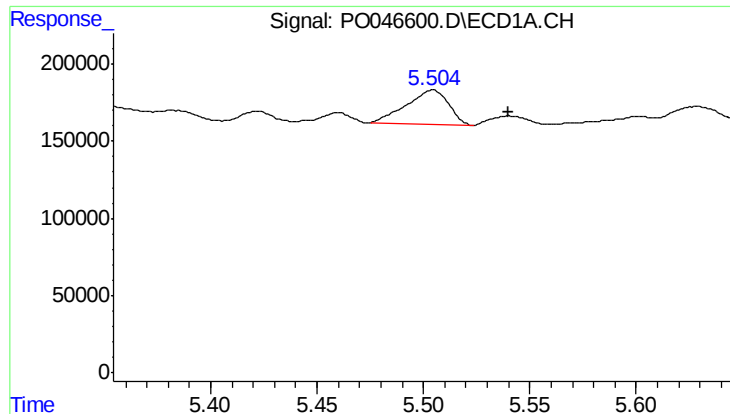
#4 AR-1016-2

R.T.: 5.504 min
Delta R.T.: 0.061 min
Response: 311830
Conc: 43.57 ng/ml



#4 AR-1016-2

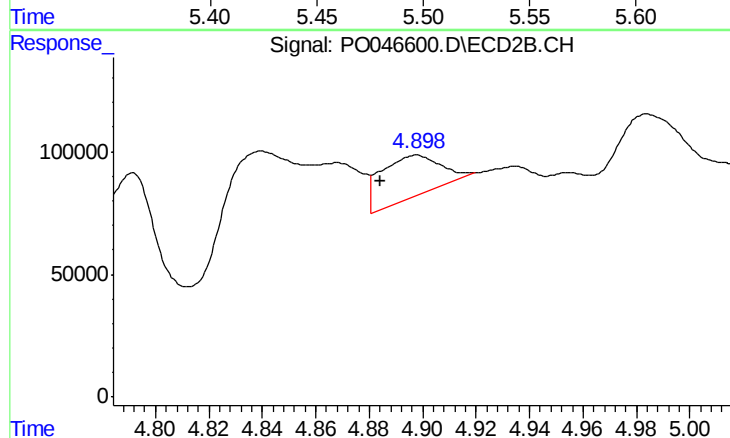
R.T.: 4.840 min
Delta R.T.: -0.003 min
Response: 797792
Conc: 164.53 ng/ml



#5 AR-1016-3

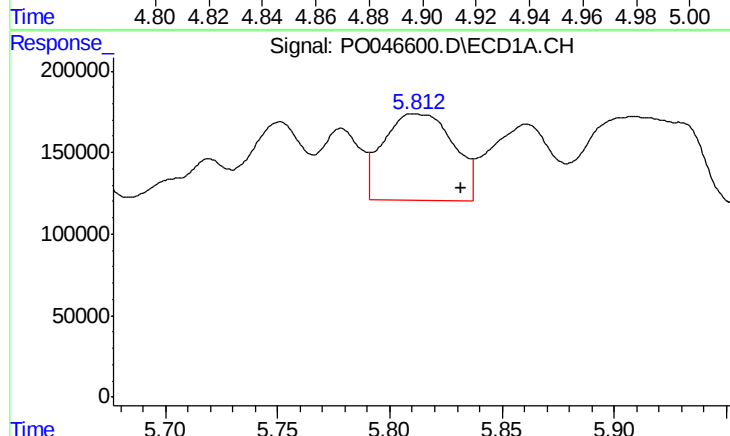
R.T.: 5.504 min
Delta R.T.: -0.035 min
Response: 311830
Conc: 51.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-071018-A



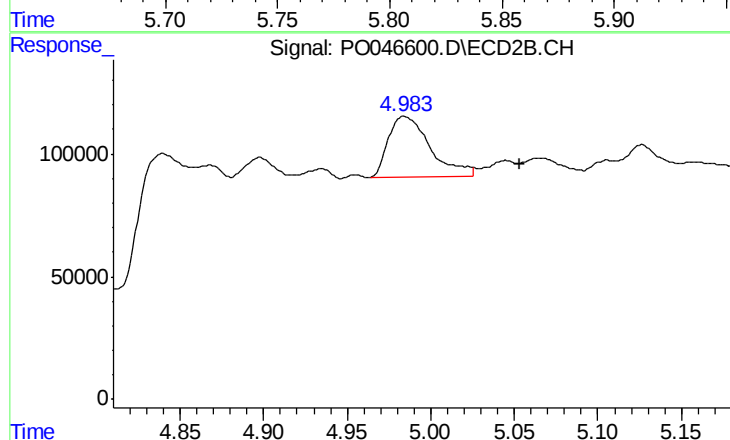
#5 AR-1016-3

R.T.: 4.898 min
Delta R.T.: 0.014 min
Response: 267733
Conc: 45.95 ng/ml



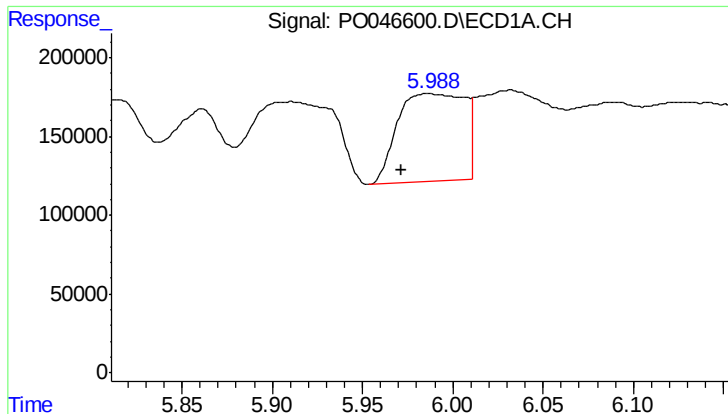
#6 AR-1016-4

R.T.: 5.811 min
Delta R.T.: -0.021 min
Response: 1147121
Conc: 196.68 ng/ml



#6 AR-1016-4

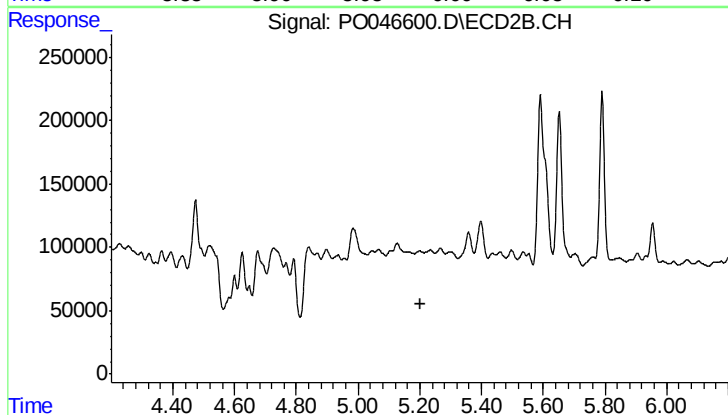
R.T.: 4.984 min
Delta R.T.: -0.070 min
Response: 436909
Conc: 68.78 ng/ml



#7 AR-1016-5

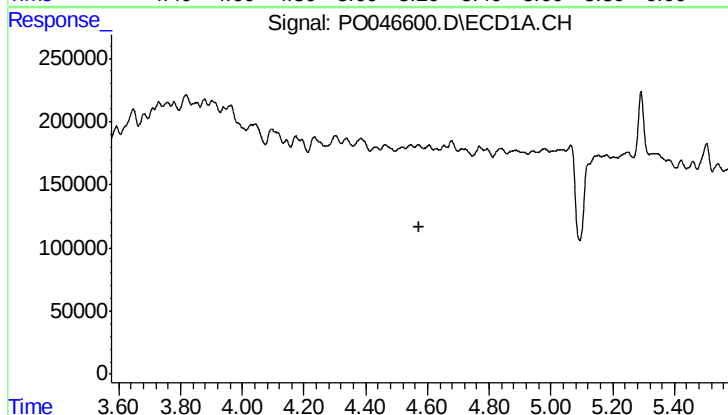
R.T.: 5.987 min
Delta R.T.: 0.015 min
Response: 1422259
Conc: 218.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-071018-A



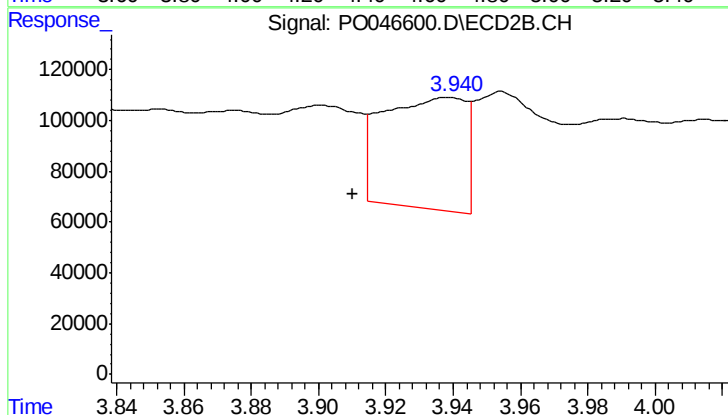
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.201 min
Response: 0
Conc: N.D.



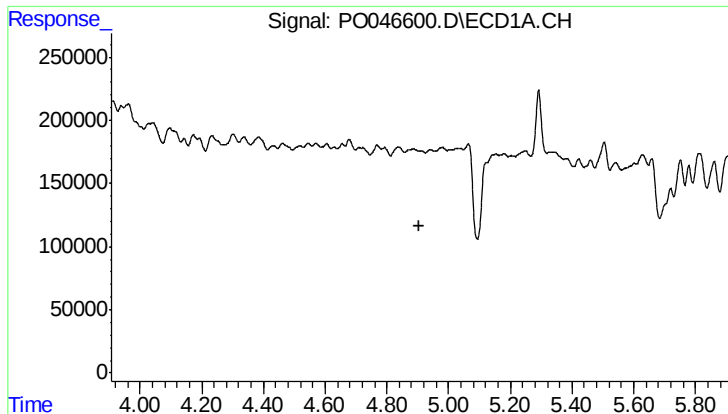
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.575 min
Response: 0
Conc: N.D.



#10 AR-1221-3

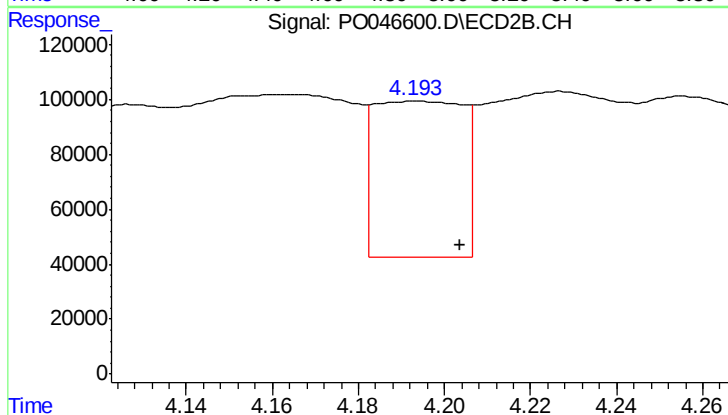
R.T.: 3.939 min
Delta R.T.: 0.029 min
Response: 744543
Conc: 108.68 ng/ml



#11 AR-1232-1

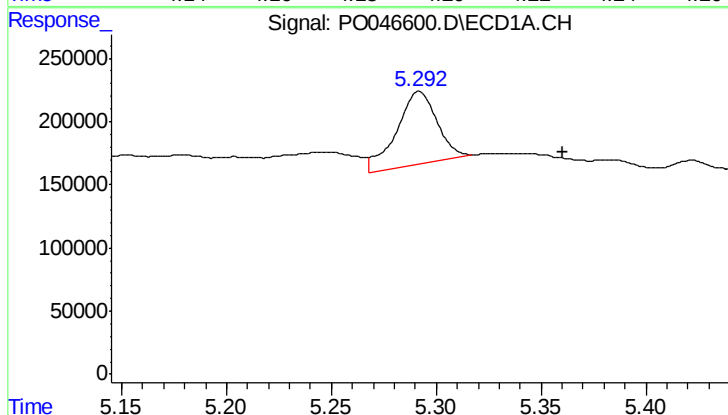
R.T.: 0.000 min
Exp R.T.: 4.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-071018-A



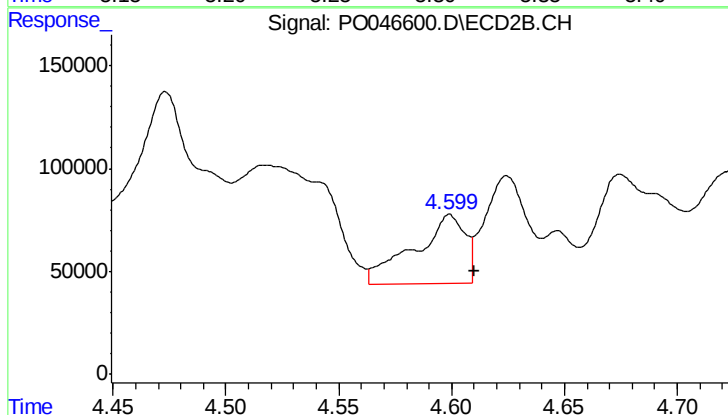
#11 AR-1232-1

R.T.: 4.193 min
Delta R.T.: -0.010 min
Response: 812149
Conc: 349.88 ng/ml



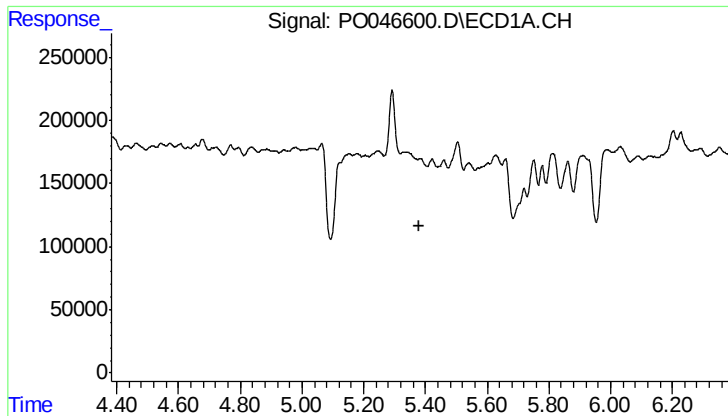
#12 AR-1232-2

R.T.: 5.292 min
Delta R.T.: -0.068 min
Response: 774569
Conc: 218.80 ng/ml



#12 AR-1232-2

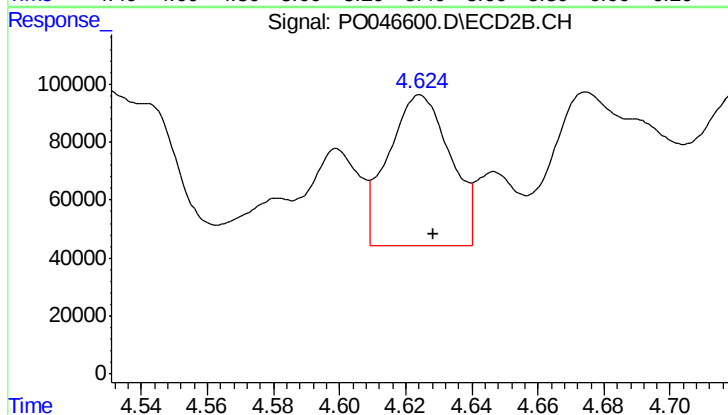
R.T.: 4.599 min
Delta R.T.: -0.011 min
Response: 524924
Conc: 152.38 ng/ml



#13 AR-1232-3

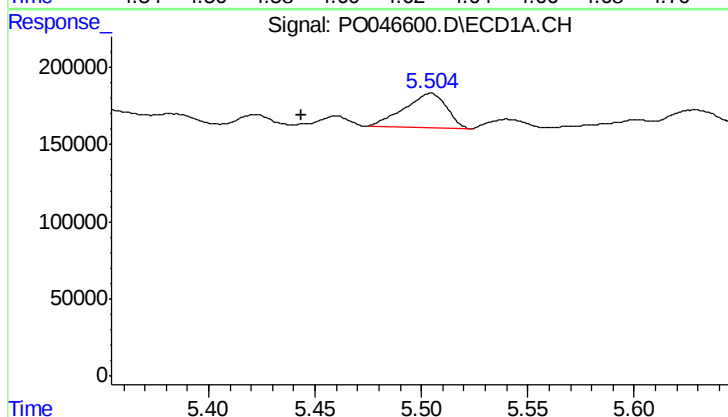
R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-071018-A



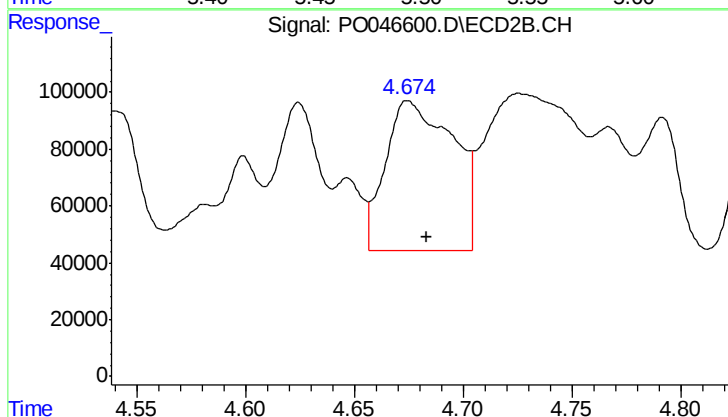
#13 AR-1232-3

R.T.: 4.624 min
Delta R.T.: -0.004 min
Response: 684103
Conc: 143.40 ng/ml



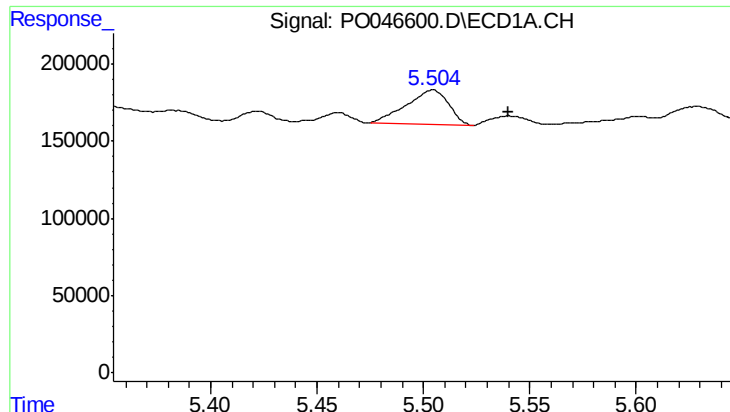
#14 AR-1232-4

R.T.: 5.504 min
Delta R.T.: 0.061 min
Response: 311830
Conc: 95.69 ng/ml



#14 AR-1232-4

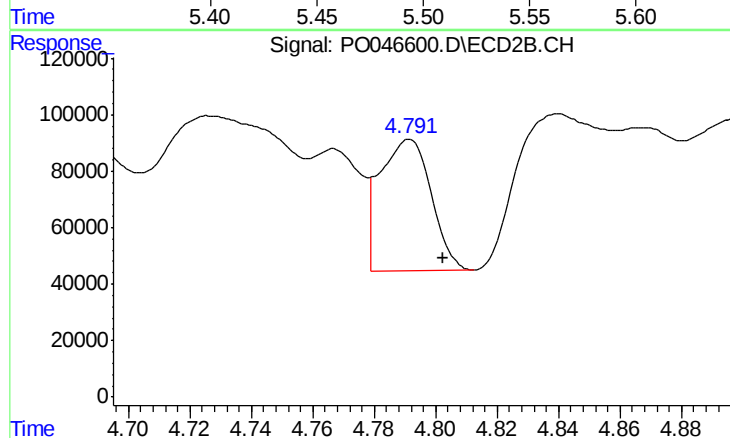
R.T.: 4.675 min
Delta R.T.: -0.009 min
Response: 1134415
Conc: 322.79 ng/ml



#15 AR-1232-5

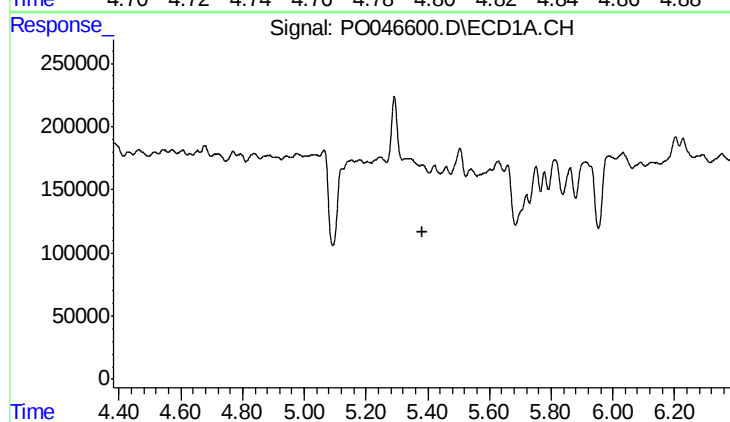
R.T.: 5.504 min
Delta R.T.: -0.035 min
Response: 311830
Conc: 117.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-071018-A



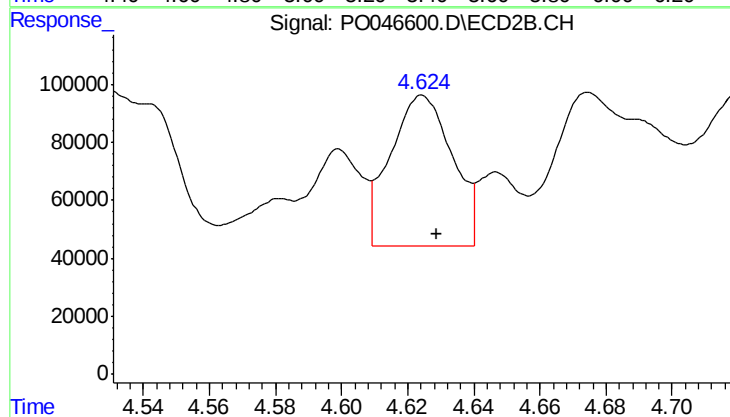
#15 AR-1232-5

R.T.: 4.792 min
Delta R.T.: -0.011 min
Response: 542835
Conc: 194.88 ng/ml



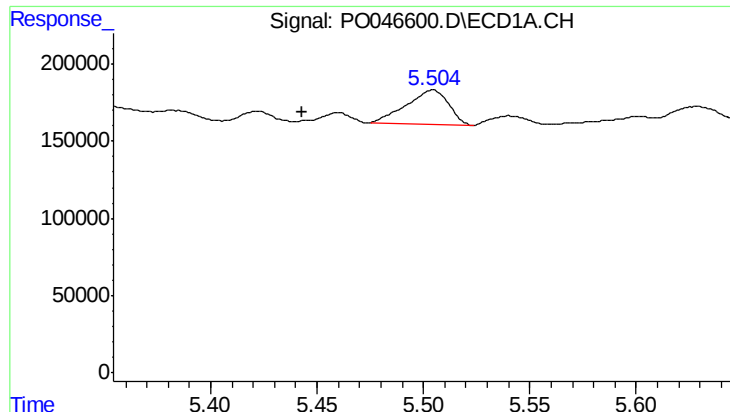
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.



#16 AR-1242-1

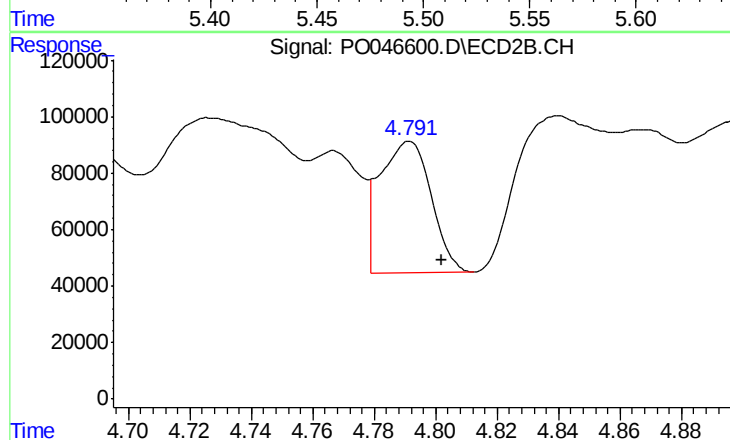
R.T.: 4.624 min
Delta R.T.: -0.004 min
Response: 684103
Conc: 71.41 ng/ml



#17 AR-1242-2

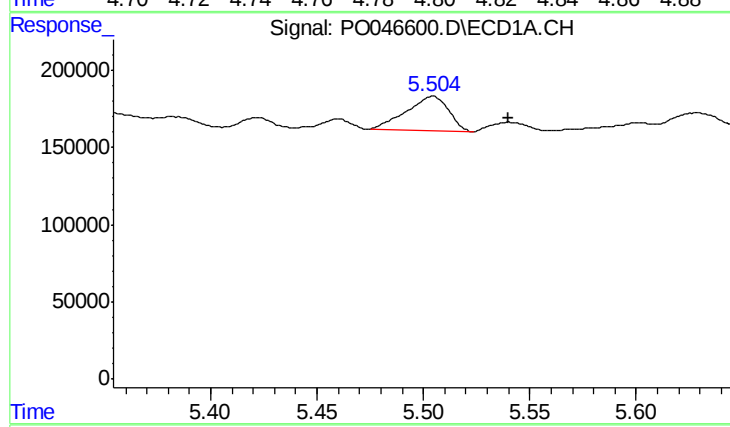
R.T.: 5.504 min
Delta R.T.: 0.061 min
Response: 311830
Conc: 48.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-071018-A



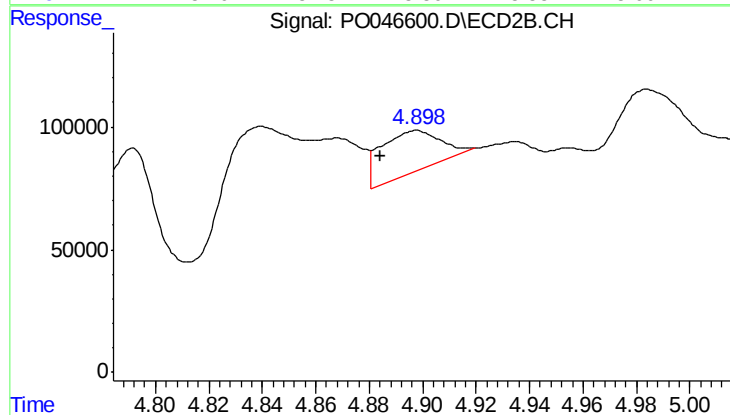
#17 AR-1242-2

R.T.: 4.792 min
Delta R.T.: -0.011 min
Response: 542835
Conc: 97.80 ng/ml



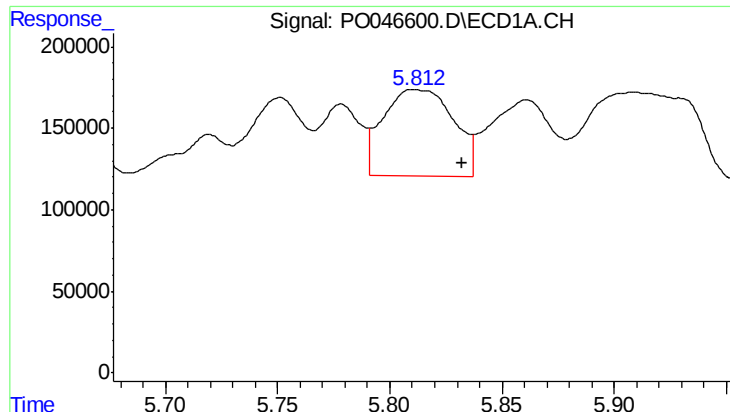
#18 AR-1242-3

R.T.: 5.504 min
Delta R.T.: -0.036 min
Response: 311830
Conc: 57.24 ng/ml



#18 AR-1242-3

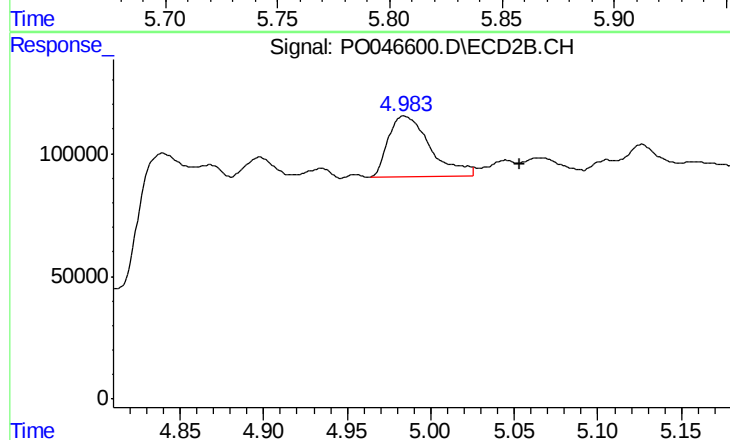
R.T.: 4.898 min
Delta R.T.: 0.014 min
Response: 267733
Conc: 51.56 ng/ml



#19 AR-1242-4

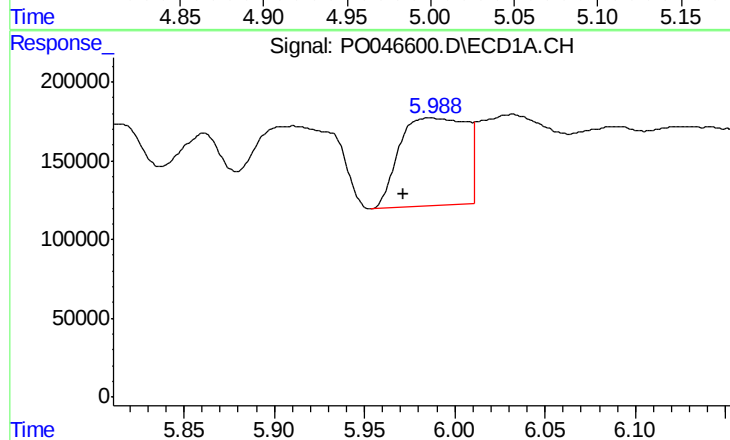
R.T.: 5.811 min
Delta R.T.: -0.021 min
Response: 1147121
Conc: 214.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-071018-A



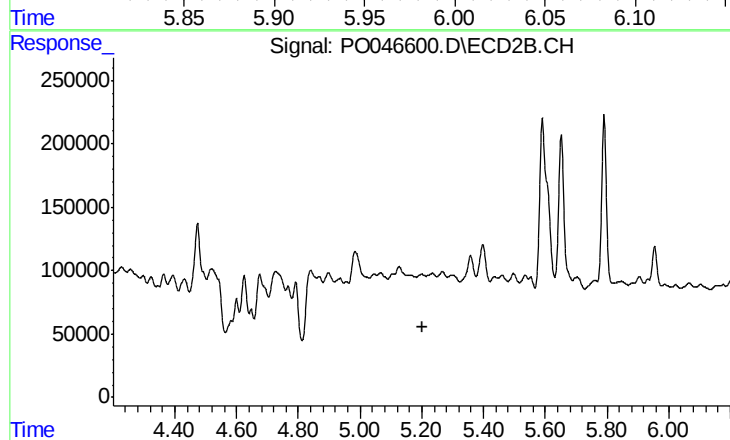
#19 AR-1242-4

R.T.: 4.984 min
Delta R.T.: -0.069 min
Response: 436909
Conc: 76.99 ng/ml



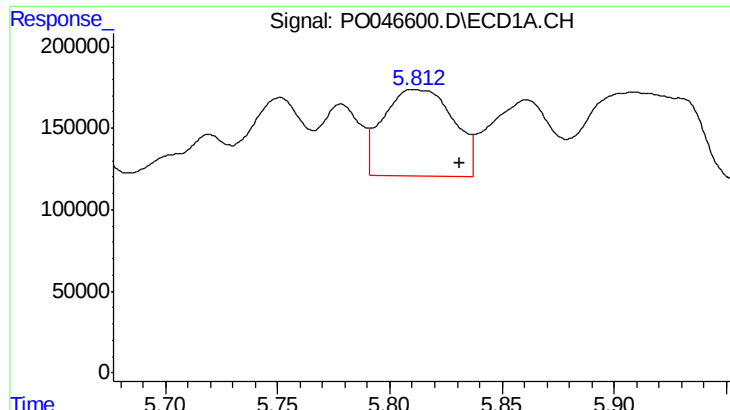
#20 AR-1242-5

R.T.: 5.987 min
Delta R.T.: 0.015 min
Response: 1422259
Conc: 235.78 ng/ml



#20 AR-1242-5

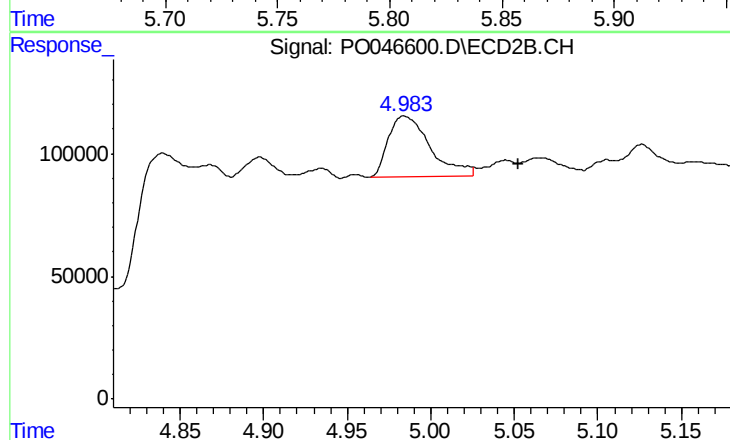
R.T.: 0.000 min
Exp R.T.: 5.201 min
Response: 0
Conc: N.D.



#21 AR-1248-1

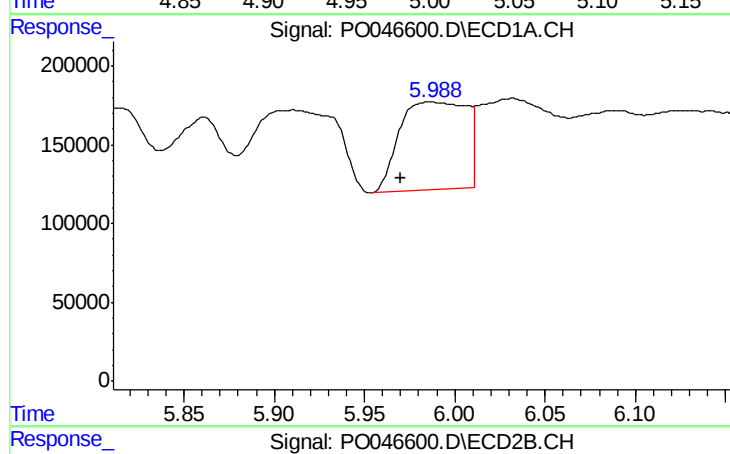
R.T.: 5.811 min
Delta R.T.: -0.020 min
Response: 1147121
Conc: 144.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-071018-A



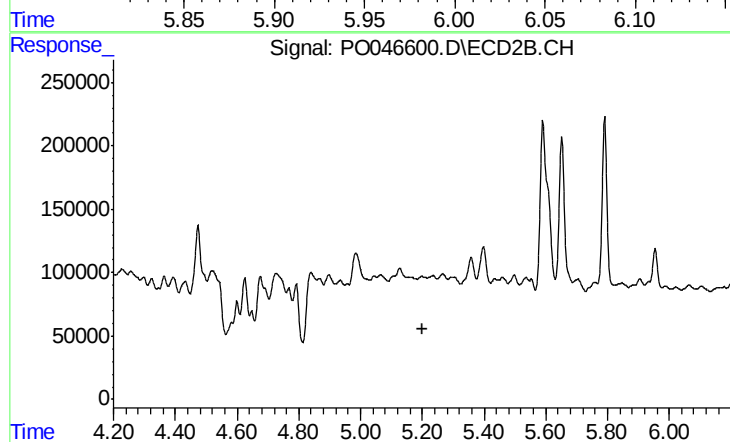
#21 AR-1248-1

R.T.: 4.984 min
Delta R.T.: -0.068 min
Response: 436909
Conc: 51.67 ng/ml



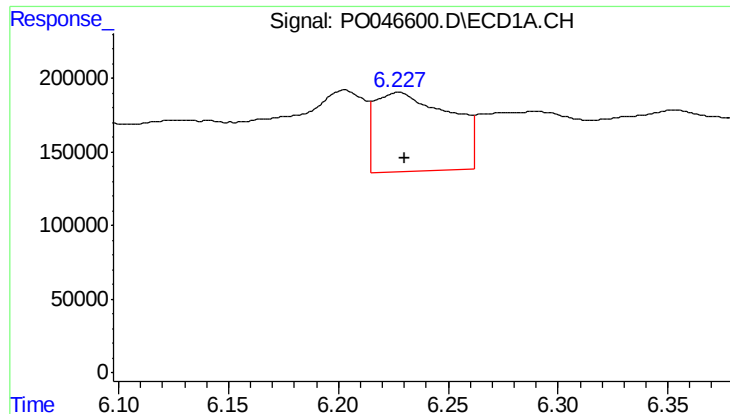
#22 AR-1248-2

R.T.: 5.987 min
Delta R.T.: 0.017 min
Response: 1422259
Conc: 200.86 ng/ml



#22 AR-1248-2

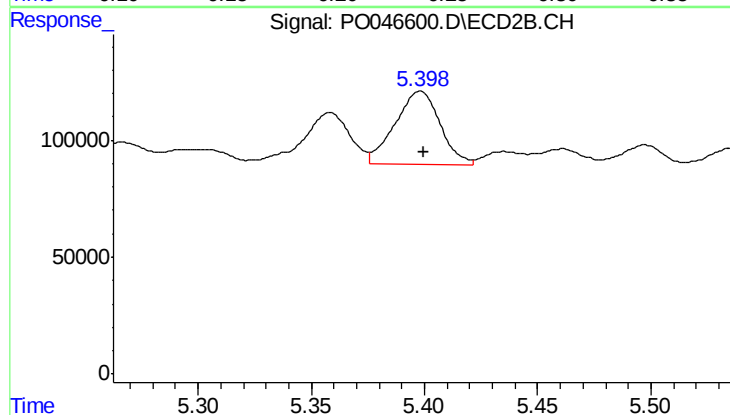
R.T.: 0.000 min
Exp R.T.: 5.199 min
Response: 0
Conc: N.D.



#23 AR-1248-3

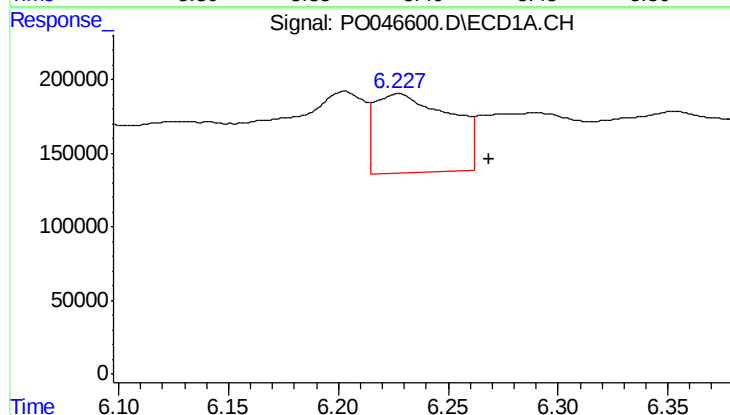
R.T.: 6.227 min
Delta R.T.: -0.003 min
Response: 1281437
Conc: 139.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-071018-A



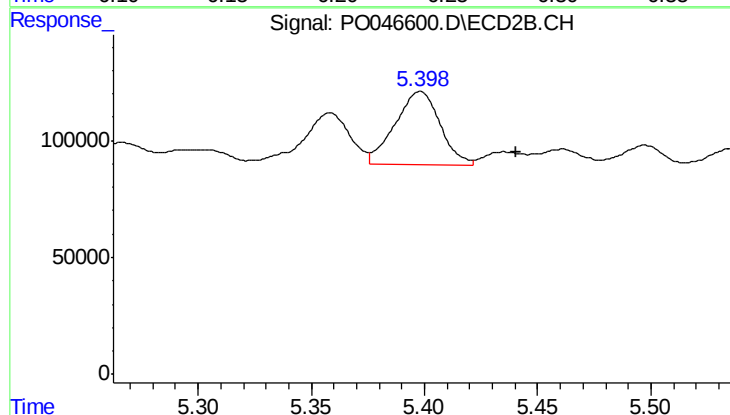
#23 AR-1248-3

R.T.: 5.398 min
Delta R.T.: -0.001 min
Response: 431188
Conc: 35.04 ng/ml



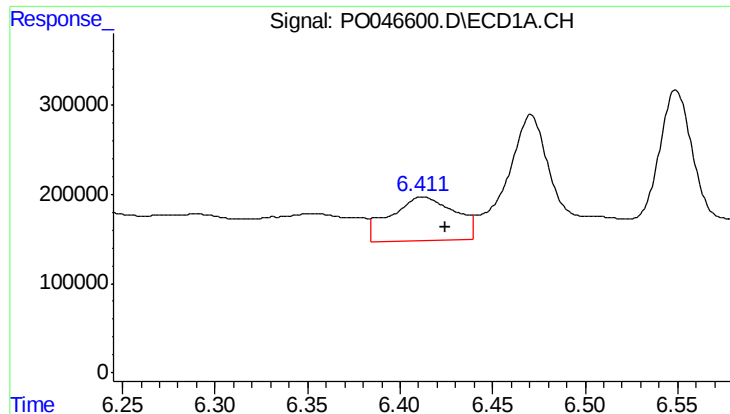
#24 AR-1248-4

R.T.: 6.227 min
Delta R.T.: -0.041 min
Response: 1281437
Conc: 144.46 ng/ml



#24 AR-1248-4

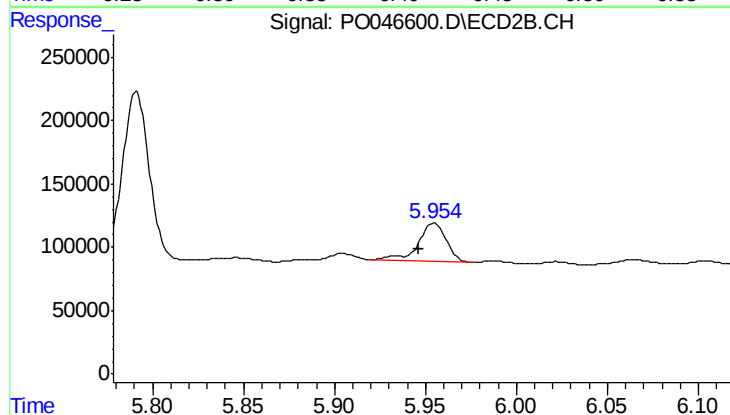
R.T.: 5.398 min
Delta R.T.: -0.042 min
Response: 431188
Conc: 49.53 ng/ml



#25 AR-1248-5

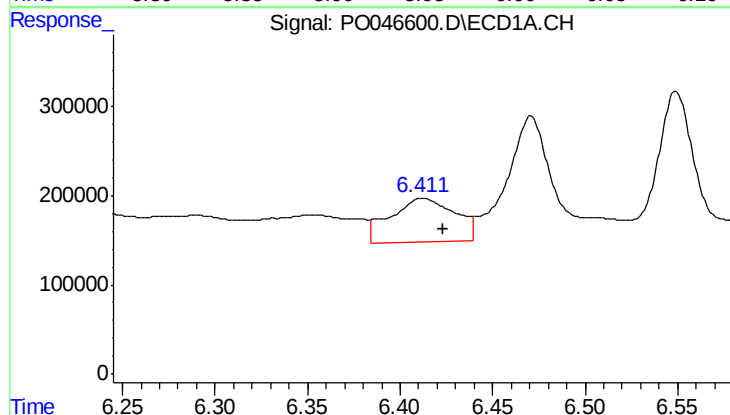
R.T.: 6.412 min
Delta R.T.: -0.012 min
Response: 1189538
Conc: 130.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-071018-A



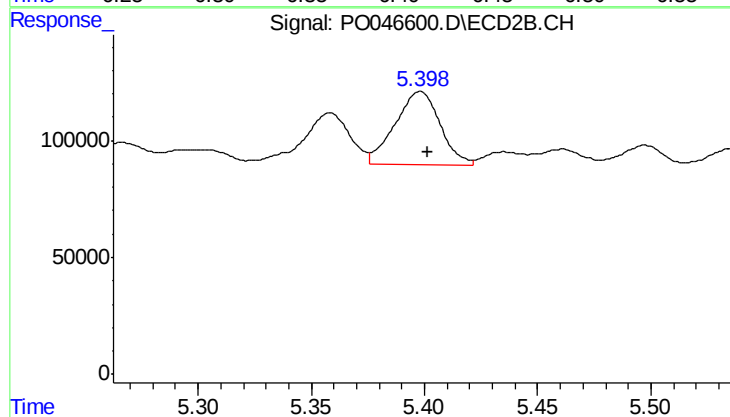
#25 AR-1248-5

R.T.: 5.955 min
Delta R.T.: 0.008 min
Response: 328160
Conc: 56.05 ng/ml



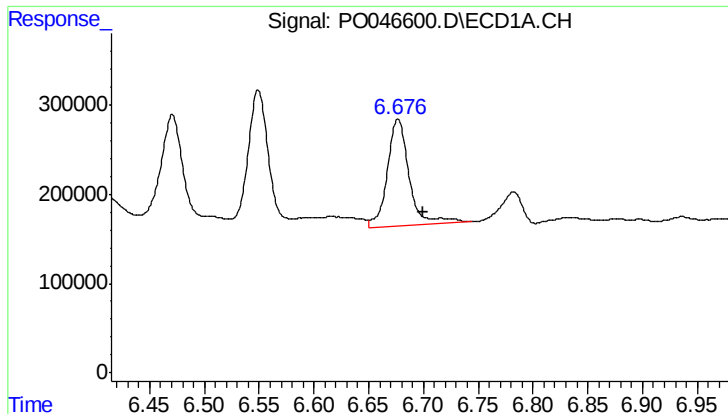
#26 AR-1254-1

R.T.: 6.412 min
Delta R.T.: -0.011 min
Response: 1189538
Conc: 85.31 ng/ml



#26 AR-1254-1

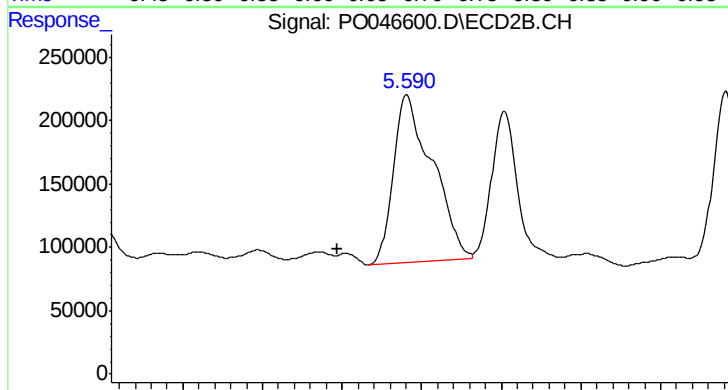
R.T.: 5.398 min
Delta R.T.: -0.004 min
Response: 431188
Conc: 32.25 ng/ml



#27 AR-1254-2

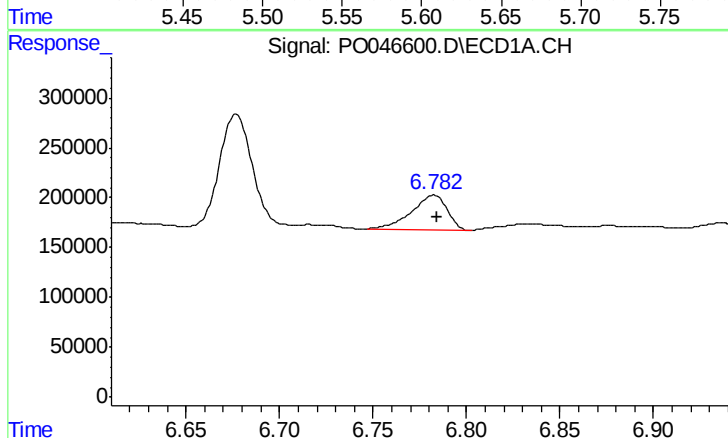
R.T.: 6.677 min
Delta R.T.: -0.022 min
Response: 1671502
Conc: 189.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-071018-A



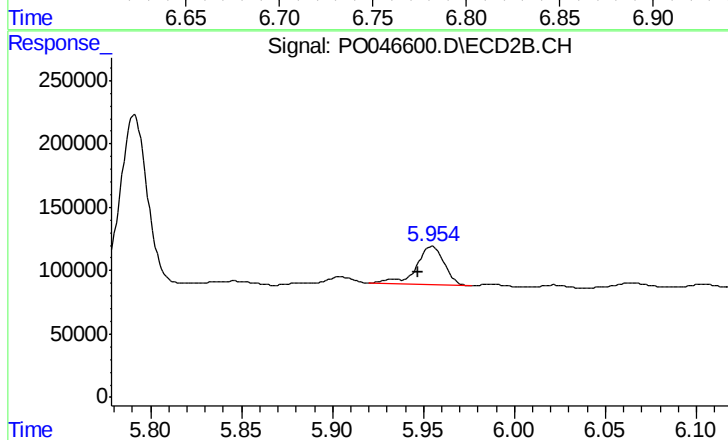
#27 AR-1254-2

R.T.: 5.591 min
Delta R.T.: 0.044 min
Response: 2261659
Conc: 195.66 ng/ml



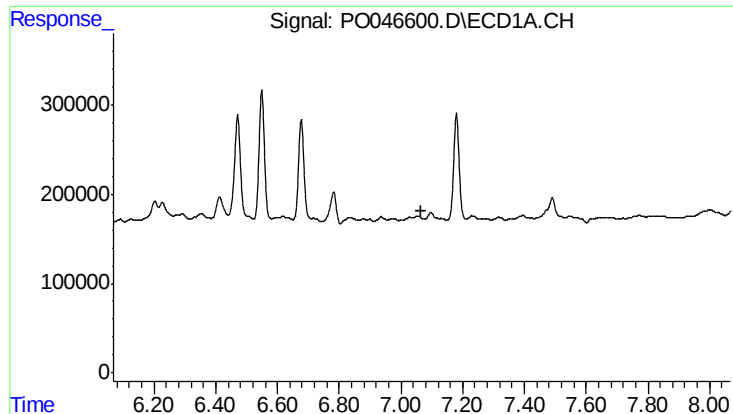
#28 AR-1254-3

R.T.: 6.782 min
Delta R.T.: -0.002 min
Response: 463006
Conc: 30.28 ng/ml



#28 AR-1254-3

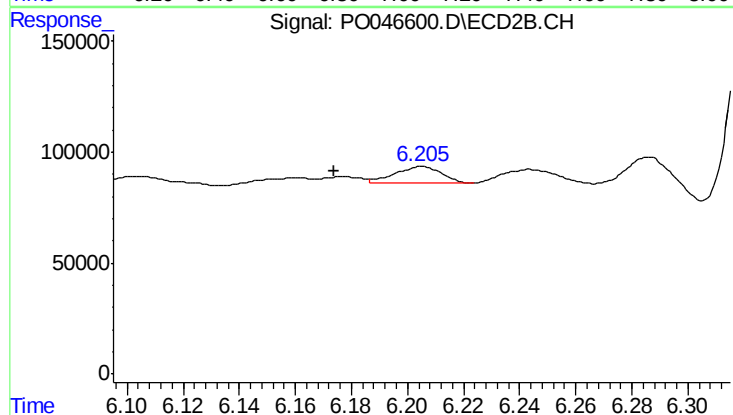
R.T.: 5.955 min
Delta R.T.: 0.008 min
Response: 328160
Conc: 16.67 ng/ml



#29 AR-1254-4

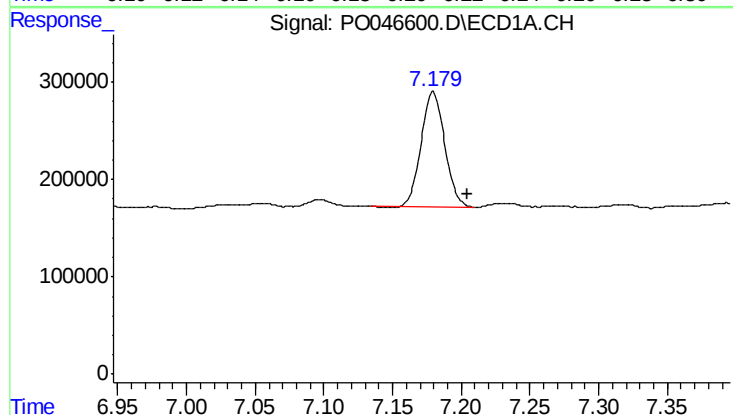
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-071018-A



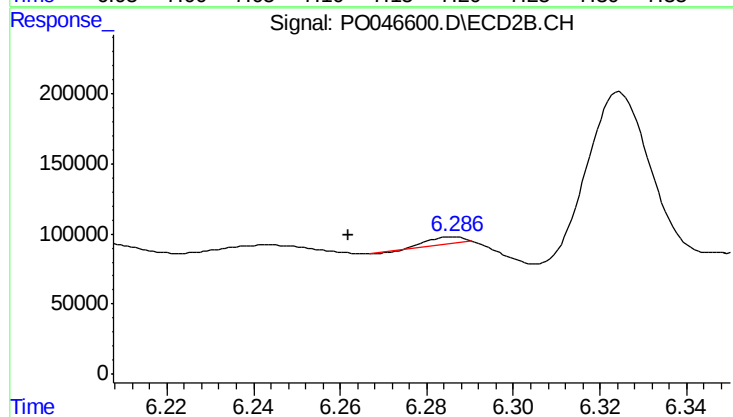
#29 AR-1254-4

R.T.: 6.205 min
Delta R.T.: 0.032 min
Response: 87663
Conc: 6.95 ng/ml



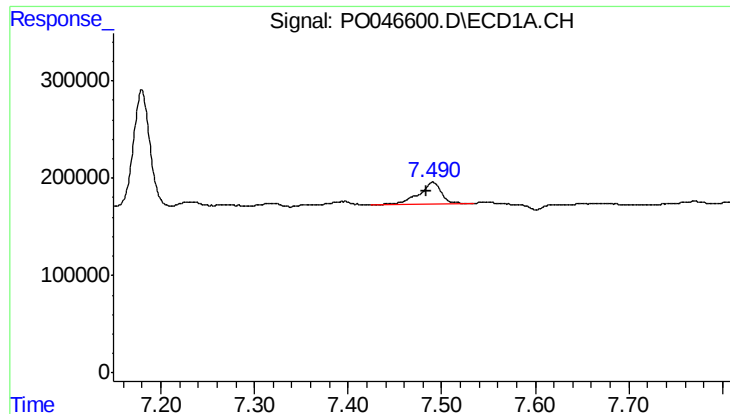
#32 AR-1260-2

R.T.: 7.179 min
Delta R.T.: -0.025 min
Response: 1402514
Conc: 103.89 ng/ml



#32 AR-1260-2

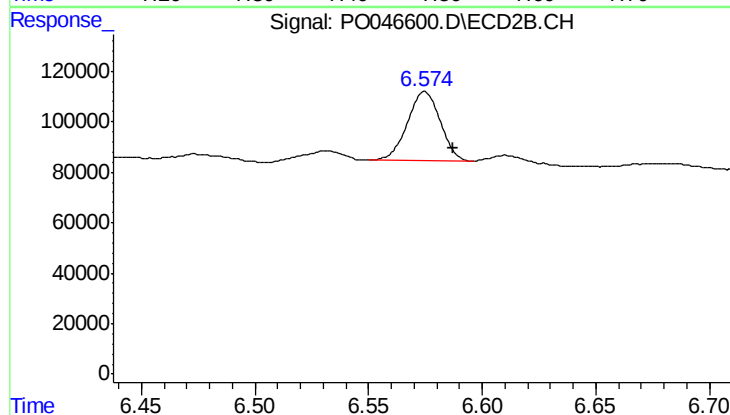
R.T.: 6.286 min
Delta R.T.: 0.024 min
Response: 29440
Conc: 1.85 ng/ml



#33 AR-1260-3

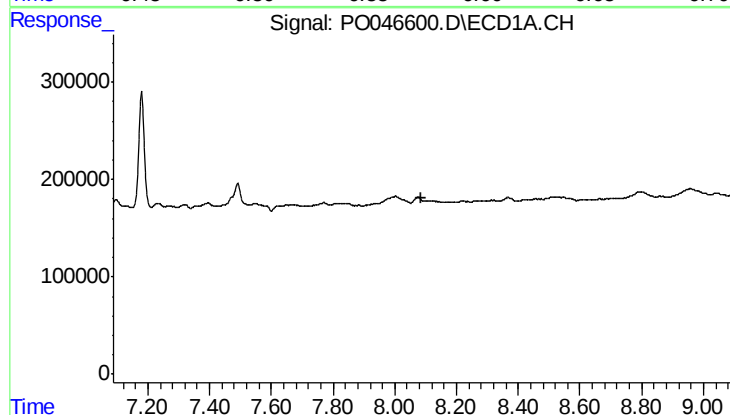
R.T.: 7.490 min
Delta R.T.: 0.007 min
Response: 368982
Conc: 22.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-071018-A



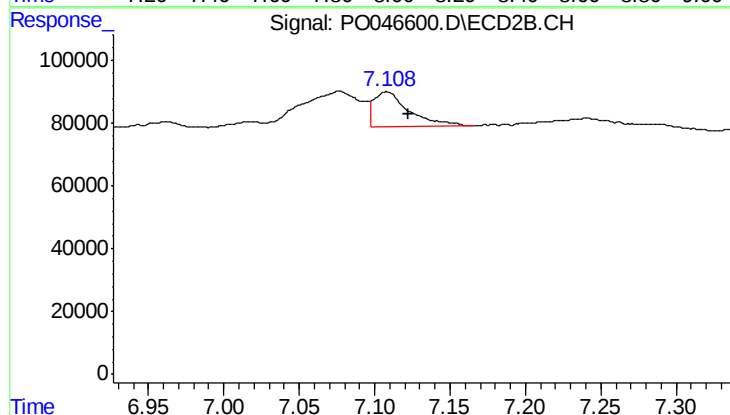
#33 AR-1260-3

R.T.: 6.575 min
Delta R.T.: -0.012 min
Response: 278974
Conc: 15.56 ng/ml



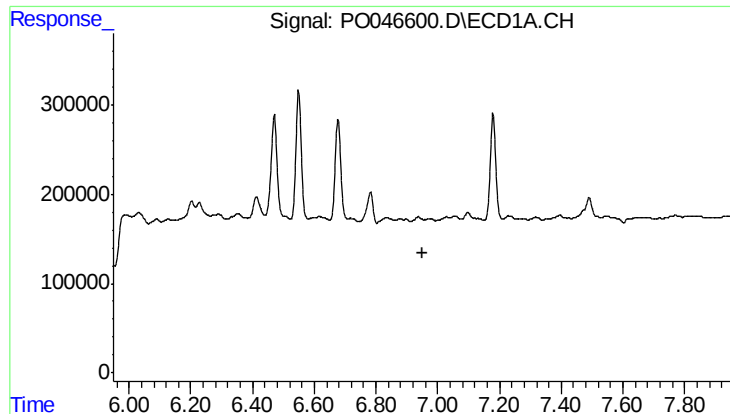
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.088 min
Response: 0
Conc: N.D.



#34 AR-1260-4

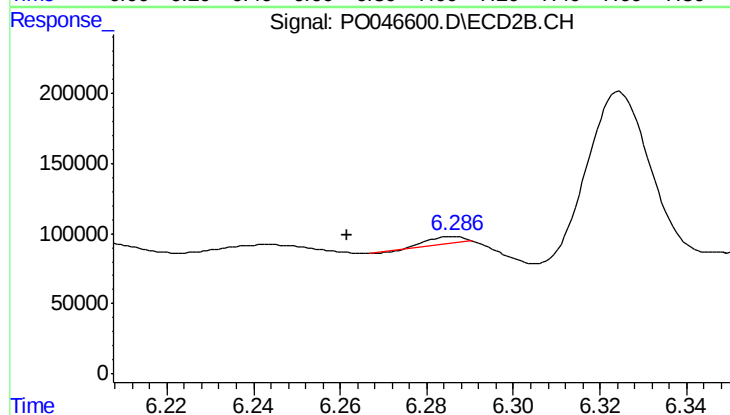
R.T.: 7.108 min
Delta R.T.: -0.014 min
Response: 178417
Conc: 6.42 ng/ml



#36 AR-1262-1

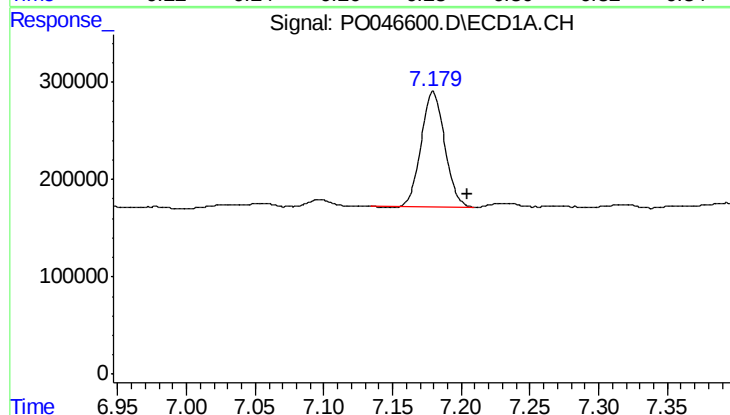
R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-071018-A



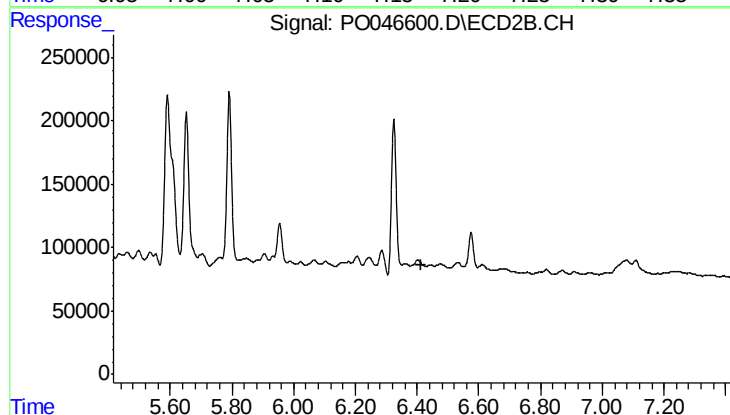
#36 AR-1262-1

R.T.: 6.286 min
Delta R.T.: 0.024 min
Response: 29440
Conc: 2.25 ng/ml



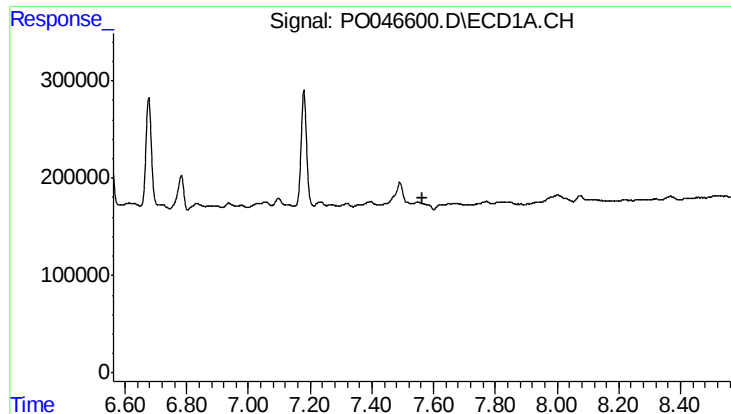
#37 AR-1262-2

R.T.: 7.179 min
Delta R.T.: -0.025 min
Response: 1402514
Conc: 125.93 ng/ml



#37 AR-1262-2

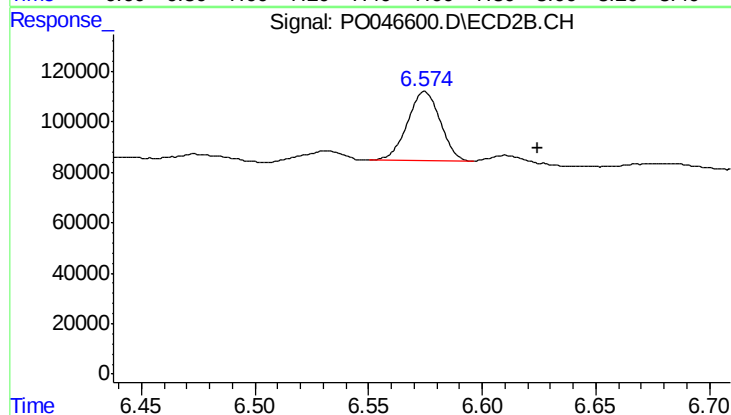
R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.



#38 AR-1262-3

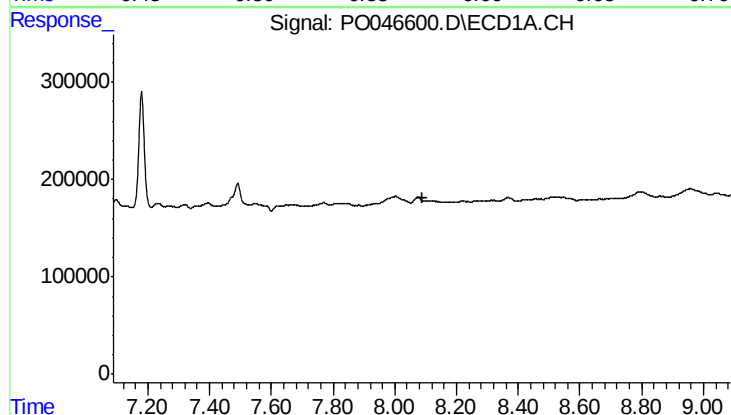
R.T.: 0.000 min
Exp R.T.: 7.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-071018-A



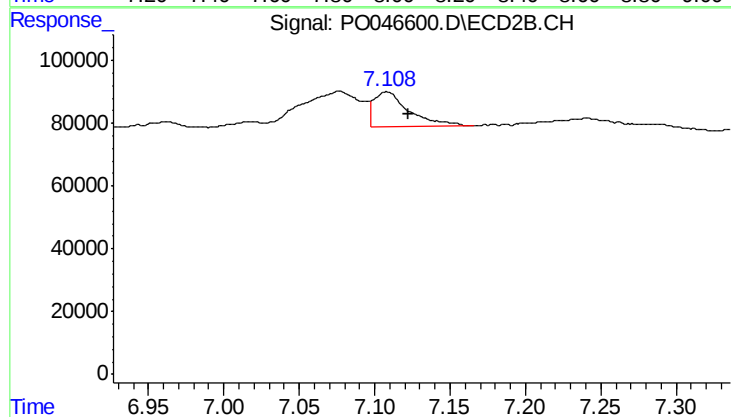
#38 AR-1262-3

R.T.: 6.575 min
Delta R.T.: -0.050 min
Response: 278974
Conc: 15.93 ng/ml



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.088 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 7.108 min
Delta R.T.: -0.014 min
Response: 178417
Conc: 5.78 ng/ml