

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071618\
 Data File : P0046787.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2018 2:22
 Operator : SM/SJ
 Sample : J3819-07
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AU-05-071318-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 07:06:18 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...	4.194	3.519	2516879	2978851	10.532	14.024 #
2) SA Decachlor...	9.717	8.447	1670258	1447147	8.763	7.460
Target Compounds						
3) L1 AR-1016-1	5.100	0.000	130756	0	23.180	N.D. #
4) L1 AR-1016-2	0.000	4.826	0	501545	N.D.	103.436 #
5) L1 AR-1016-3	0.000	4.885	0	307532	N.D.	52.779 #
6) L1 AR-1016-4	5.796	0.000	198877	0	34.099	N.D. #
12) L3 AR-1232-2	0.000	4.612	0	594837	N.D.	172.676 #
13) L3 AR-1232-3	0.000	4.612	0	594837	N.D.	124.686 #
14) L3 AR-1232-4	0.000	4.663	0	686641	N.D.	195.382 #
15) L3 AR-1232-5	0.000	4.826	0	501545	N.D.	180.059 #
16) L4 AR-1242-1	0.000	4.612	0	594837	N.D.	62.093 #
17) L4 AR-1242-2	0.000	4.826	0	501545	N.D.	90.363 #
18) L4 AR-1242-3	0.000	4.885	0	307532	N.D.	59.225 #
19) L4 AR-1242-4	5.796	0.000	198877	0	37.228	N.D. #
21) L5 AR-1248-1	5.796	0.000	198877	0	25.067	N.D. #
23) L5 AR-1248-3	6.222	5.377	393476	225583	42.945	18.332 #
24) L5 AR-1248-4	6.222	5.377	393476	225583	44.358	25.915 #
25) L5 AR-1248-5	6.461	0.000	543470	0	59.717	N.D. #
26) L6 AR-1254-1	6.461	5.377	543470	225583	38.976	16.871 #
27) L6 AR-1254-2	6.668	5.580	374809	989005	42.552	85.560 #
29) L6 AR-1254-4	7.132	6.234	403664	112620	35.167	8.932 #
30) L6 AR-1254-5	7.384	6.523	179488	210356	20.225	23.192
31) L7 AR-1260-1	0.000	6.099	0	155679	N.D.	11.935 #
32) L7 AR-1260-2	7.171	6.274	496843	105670	36.804	6.627 #
33) L7 AR-1260-3	7.483	6.564	335747	284262	20.752	15.851
34) L7 AR-1260-4	0.000	7.098	0	172596	N.D.	6.212 #
35) L7 AR-1260-5	0.000	7.443	0	239169	N.D.	12.449 #
36) L8 AR-1262-1	0.000	6.274	0	105670	N.D.	8.068 #
37) L8 AR-1262-2	7.171	0.000	496843	0	44.610	N.D. #
38) L8 AR-1262-3	0.000	6.564	0	284262	N.D.	16.233 #
40) L8 AR-1262-5	0.000	7.098	0	172596	N.D.	5.591 #
41) L9 AR-1268-1	0.000	7.443	0	239169	N.D.	8.546 #
42) L9 AR-1268-2	0.000	7.443	0	239169	N.D.	8.682 #
45) L9 AR-1268-5	0.000	8.207	0	258086	N.D.	4.088 #

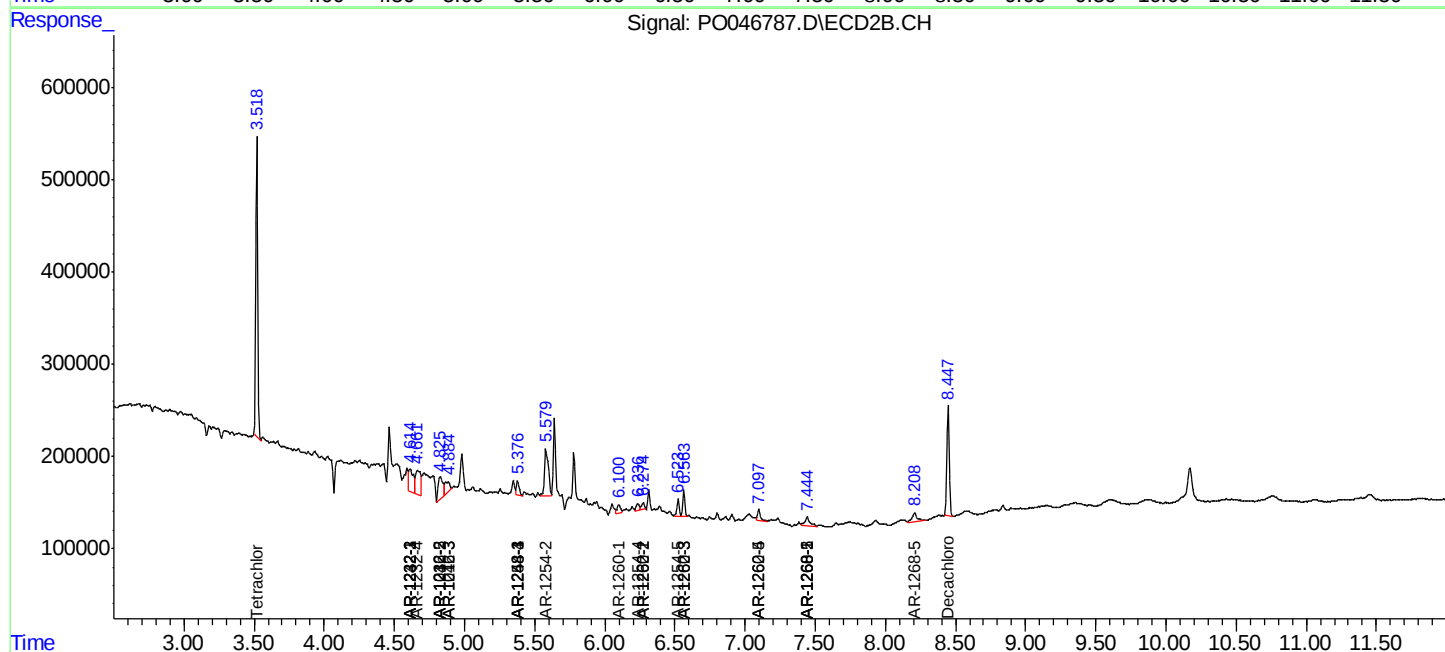
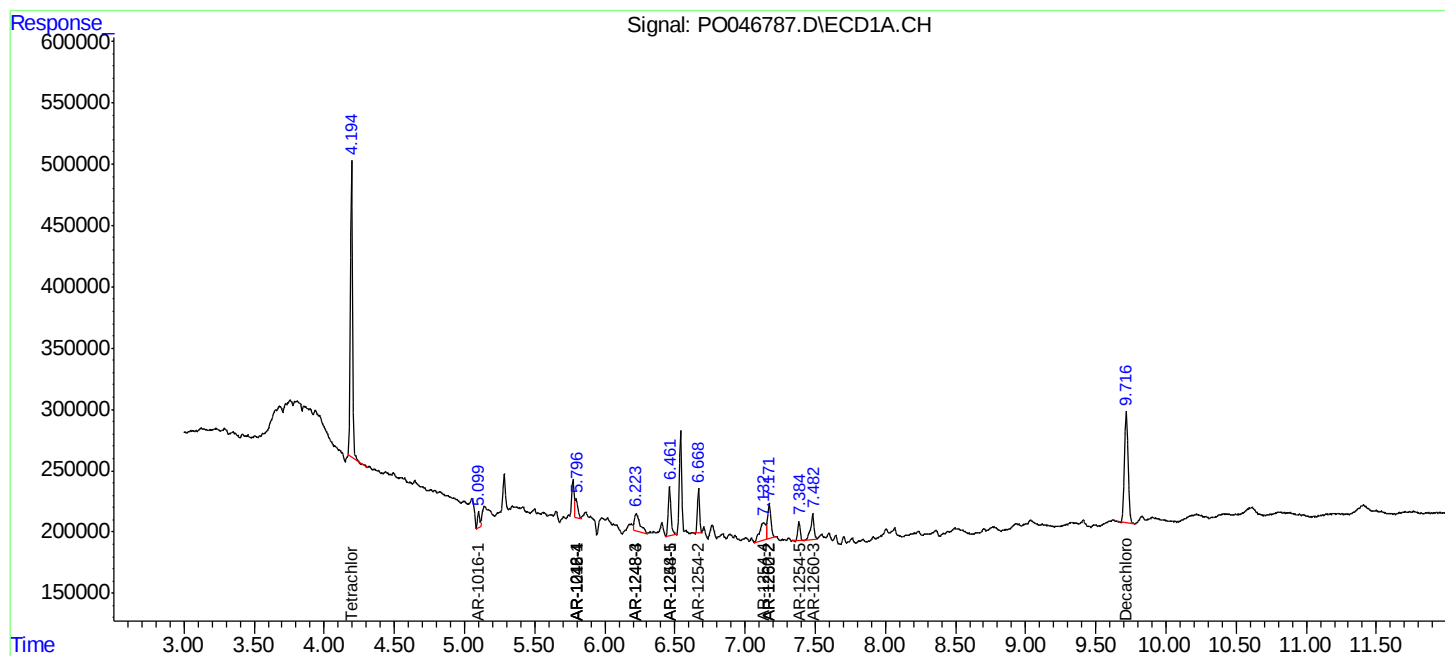
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

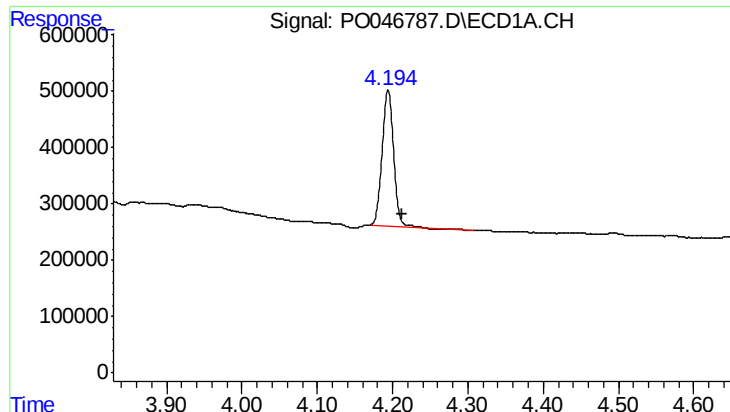
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071618\
Data File : P0046787.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jul 2018 2:22
Operator : SM/SJ
Sample : J3819-07
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleID :
AU-05-071318-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 07:06:18 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

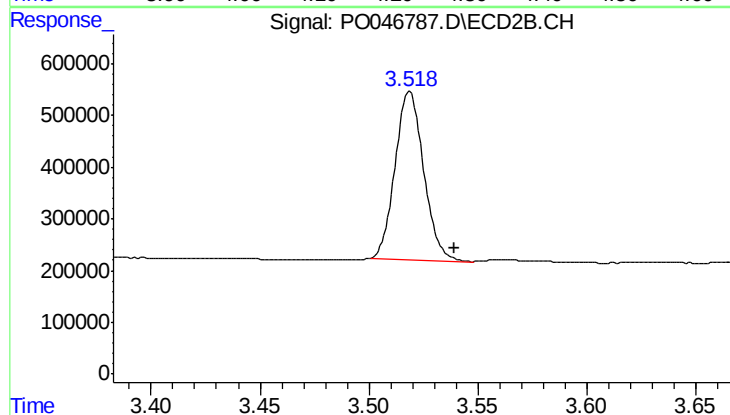




#1 Tetrachloro-m-xylene

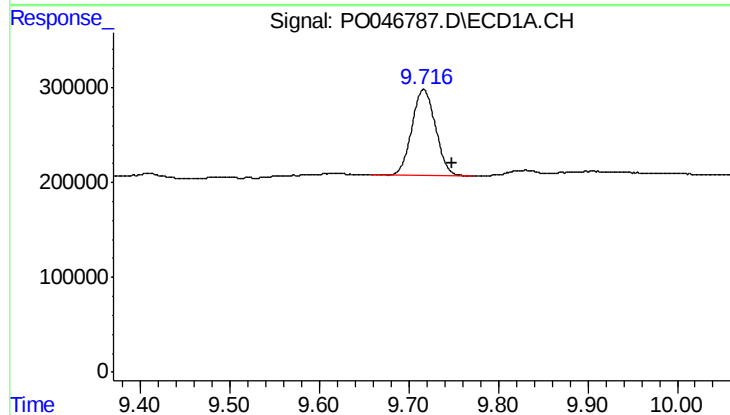
R.T.: 4.194 min
Delta R.T.: -0.018 min
Response: 2516879
Conc: 10.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-071318-D



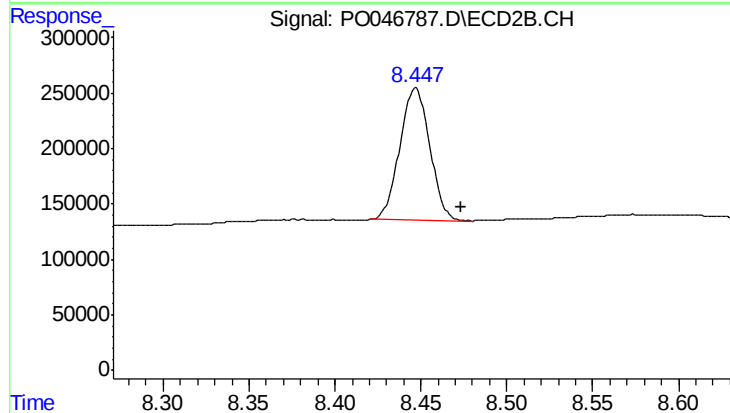
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.021 min
Response: 2978851
Conc: 14.02 ng/ml



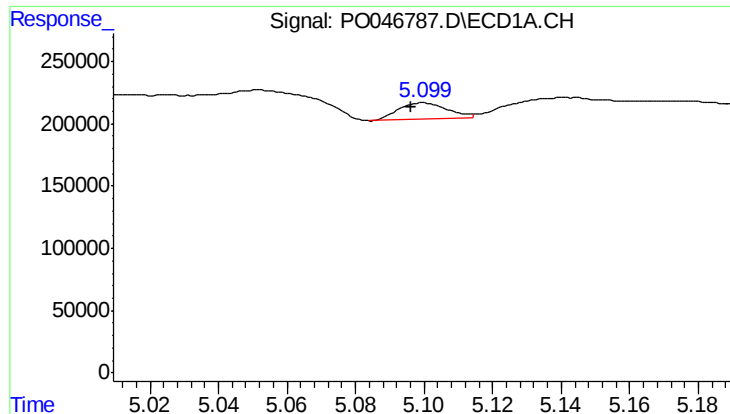
#2 Decachlorobiphenyl

R.T.: 9.717 min
Delta R.T.: -0.031 min
Response: 1670258
Conc: 8.76 ng/ml



#2 Decachlorobiphenyl

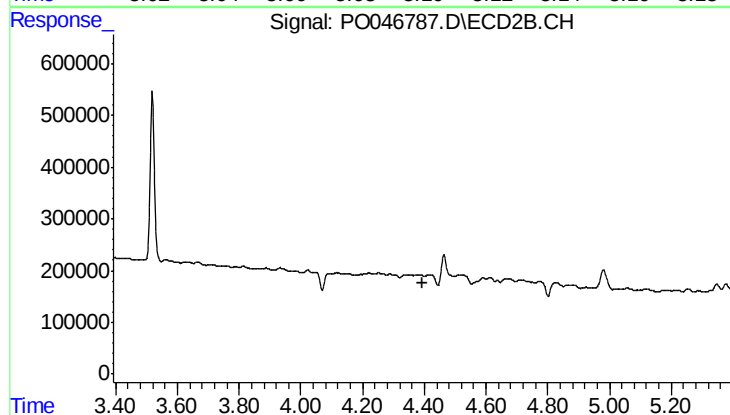
R.T.: 8.447 min
Delta R.T.: -0.026 min
Response: 1447147
Conc: 7.46 ng/ml



#3 AR-1016-1

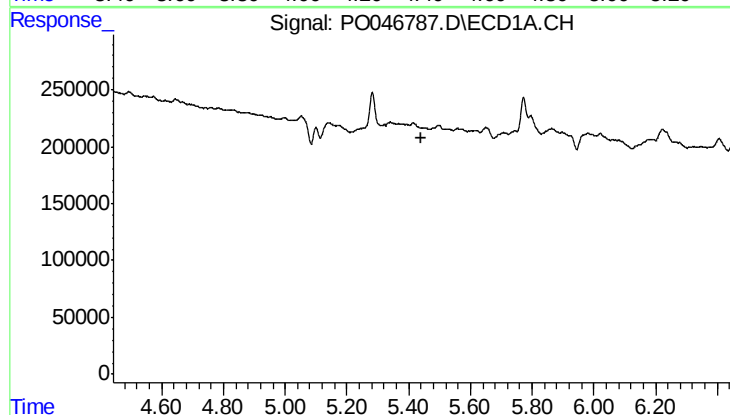
R.T.: 5.100 min
Delta R.T.: 0.004 min
Response: 130756
Conc: 23.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-071318-D



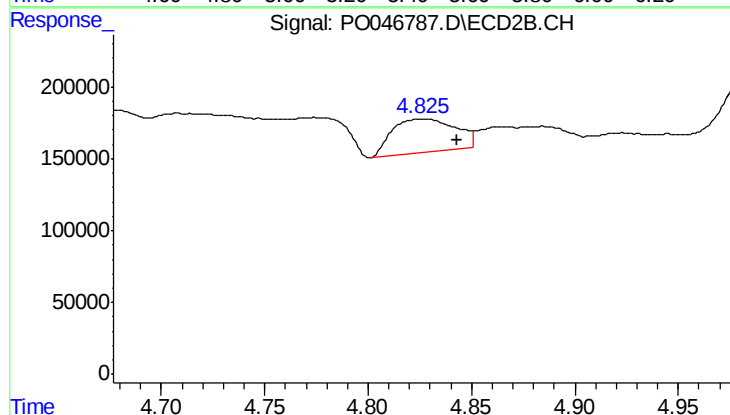
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.392 min
Response: 0
Conc: N.D.



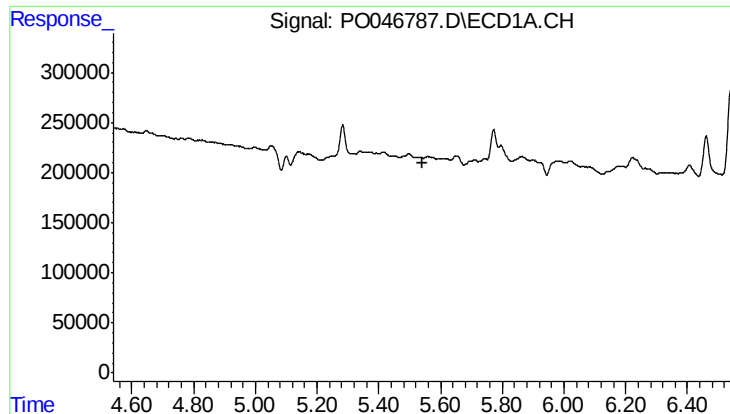
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.



#4 AR-1016-2

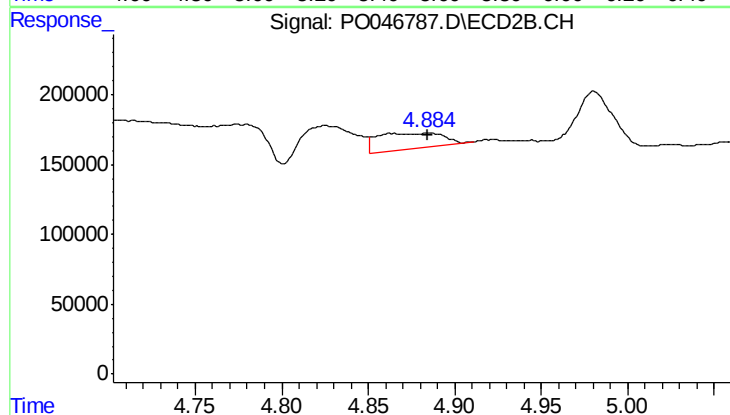
R.T.: 4.826 min
Delta R.T.: -0.017 min
Response: 501545
Conc: 103.44 ng/ml



#5 AR-1016-3

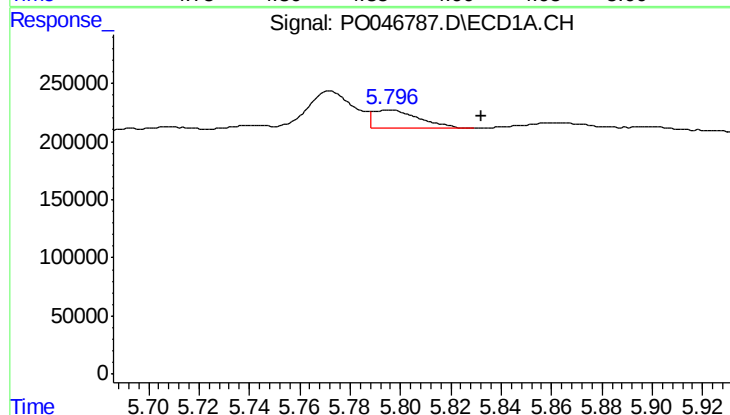
R.T.: 0.000 min
Exp R.T.: 5.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-05-071318-D



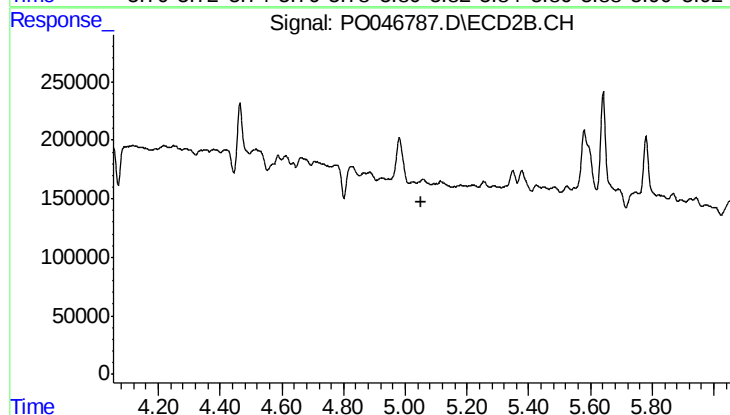
#5 AR-1016-3

R.T.: 4.885 min
Delta R.T.: 0.000 min
Response: 307532
Conc: 52.78 ng/ml



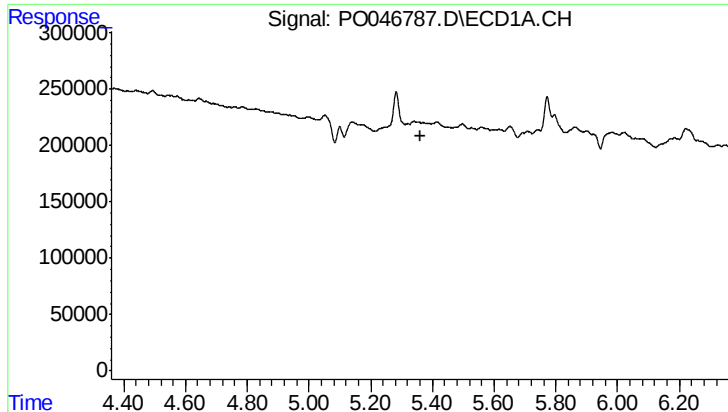
#6 AR-1016-4

R.T.: 5.796 min
Delta R.T.: -0.036 min
Response: 198877
Conc: 34.10 ng/ml



#6 AR-1016-4

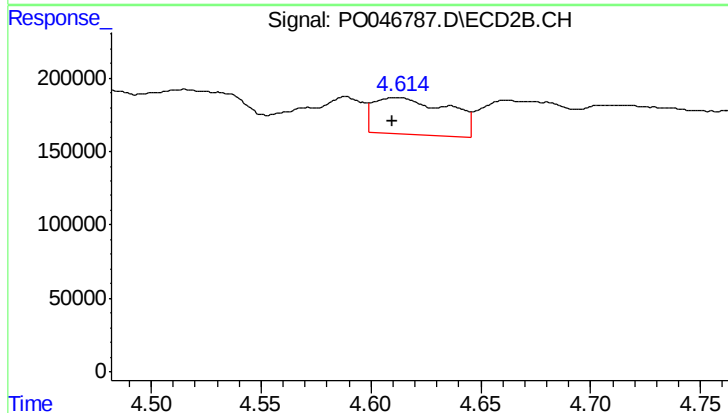
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.



#12 AR-1232-2

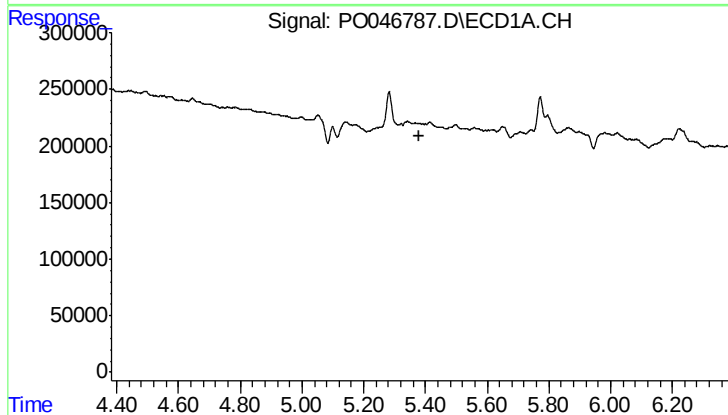
R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-05-071318-D



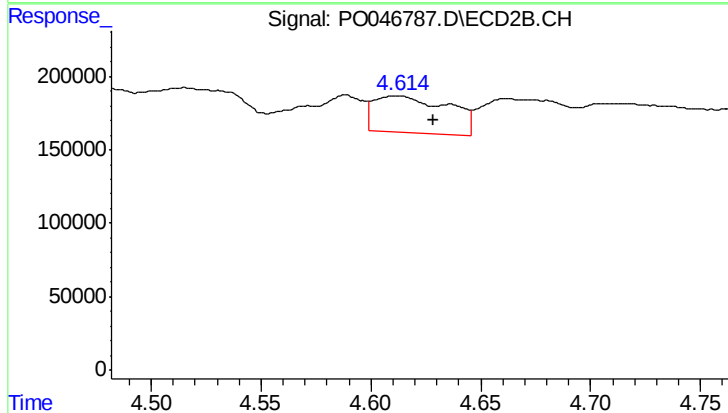
#12 AR-1232-2

R.T.: 4.612 min
Delta R.T.: 0.002 min
Response: 594837
Conc: 172.68 ng/ml



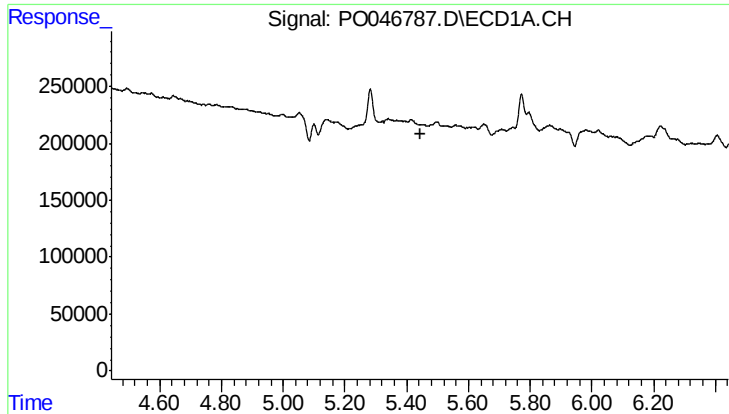
#13 AR-1232-3

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



#13 AR-1232-3

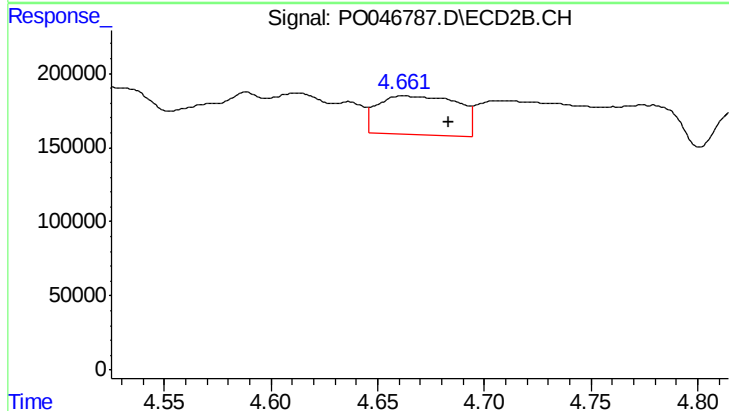
R.T.: 4.612 min
Delta R.T.: -0.017 min
Response: 594837
Conc: 124.69 ng/ml



#14 AR-1232-4

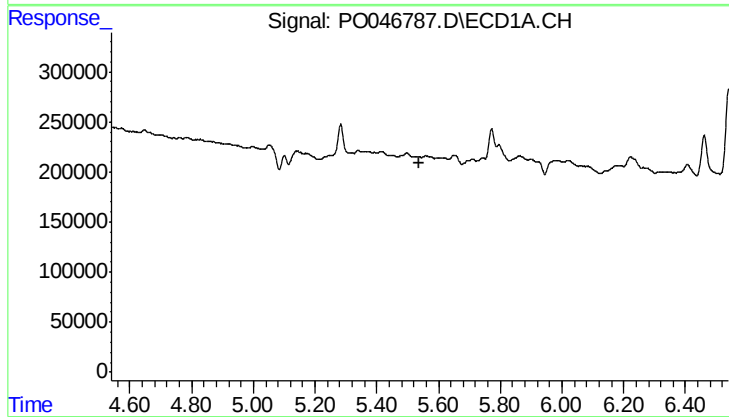
R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-05-071318-D



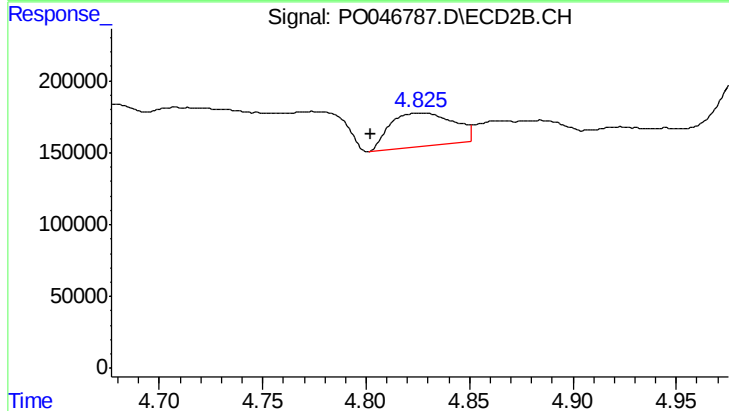
#14 AR-1232-4

R.T.: 4.663 min
Delta R.T.: -0.021 min
Response: 686641
Conc: 195.38 ng/ml



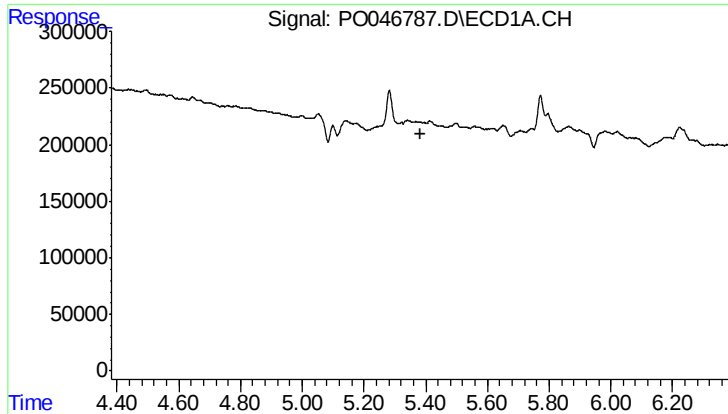
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.540 min
Response: 0
Conc: N.D.



#15 AR-1232-5

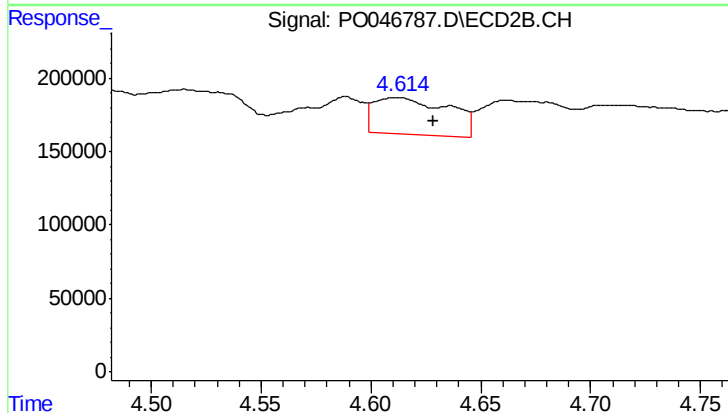
R.T.: 4.826 min
Delta R.T.: 0.024 min
Response: 501545
Conc: 180.06 ng/ml



#16 AR-1242-1

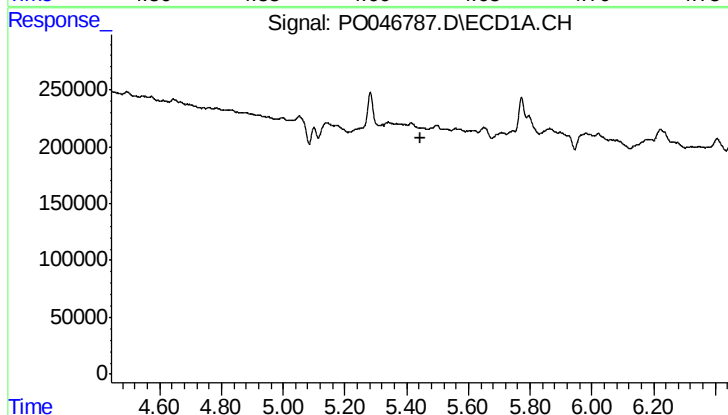
R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-05-071318-D



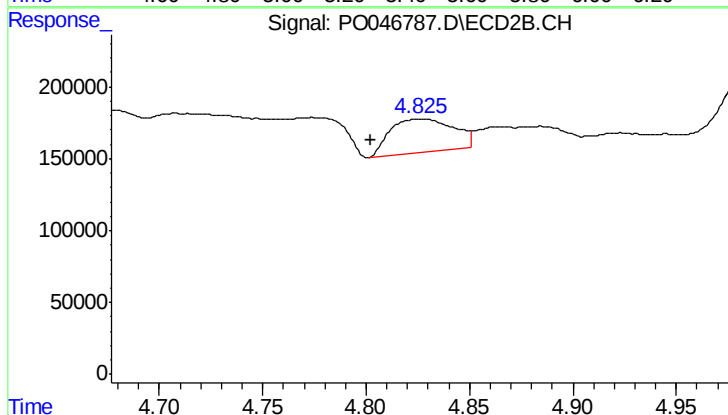
#16 AR-1242-1

R.T.: 4.612 min
Delta R.T.: -0.017 min
Response: 594837
Conc: 62.09 ng/ml



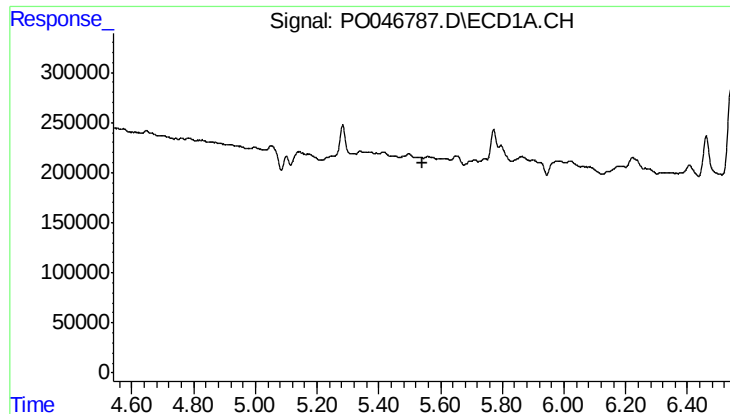
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.



#17 AR-1242-2

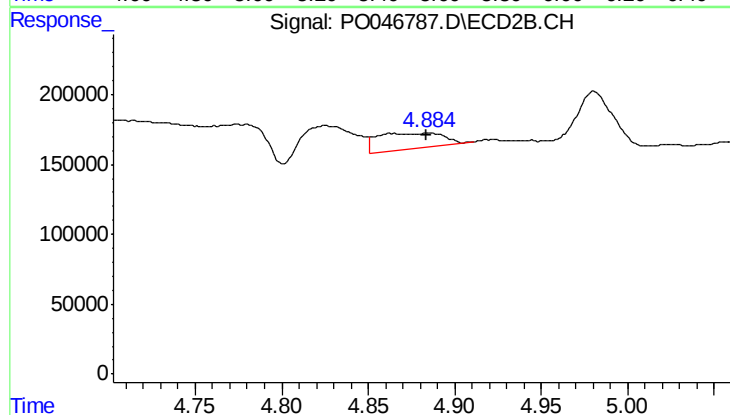
R.T.: 4.826 min
Delta R.T.: 0.024 min
Response: 501545
Conc: 90.36 ng/ml



#18 AR-1242-3

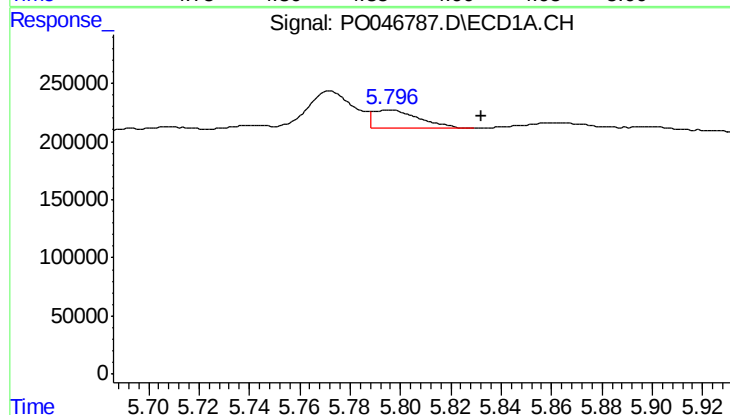
R.T.: 0.000 min
Exp R.T.: 5.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-05-071318-D



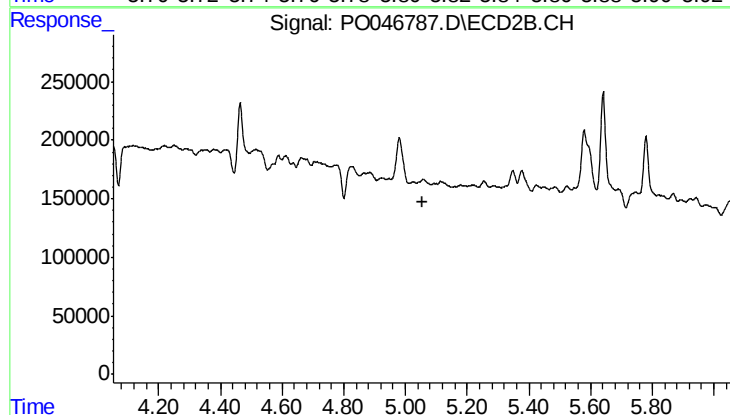
#18 AR-1242-3

R.T.: 4.885 min
Delta R.T.: 0.000 min
Response: 307532
Conc: 59.22 ng/ml



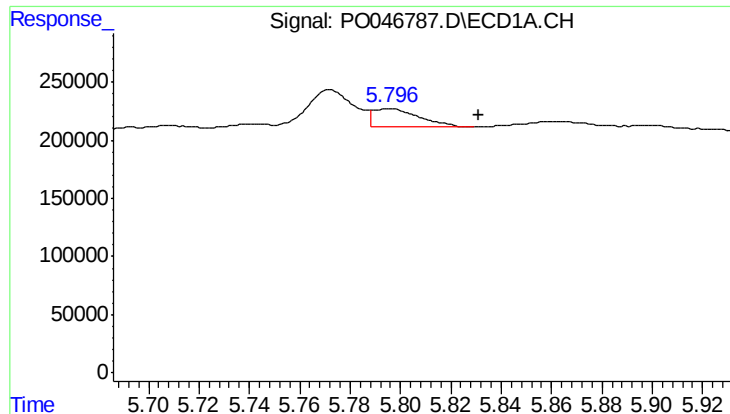
#19 AR-1242-4

R.T.: 5.796 min
Delta R.T.: -0.036 min
Response: 198877
Conc: 37.23 ng/ml



#19 AR-1242-4

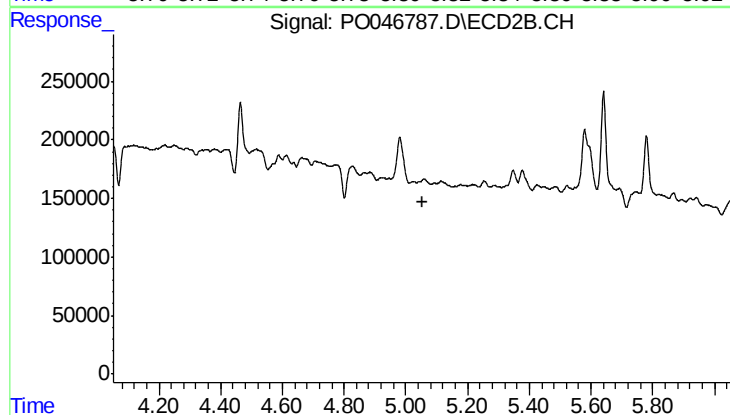
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.



#21 AR-1248-1

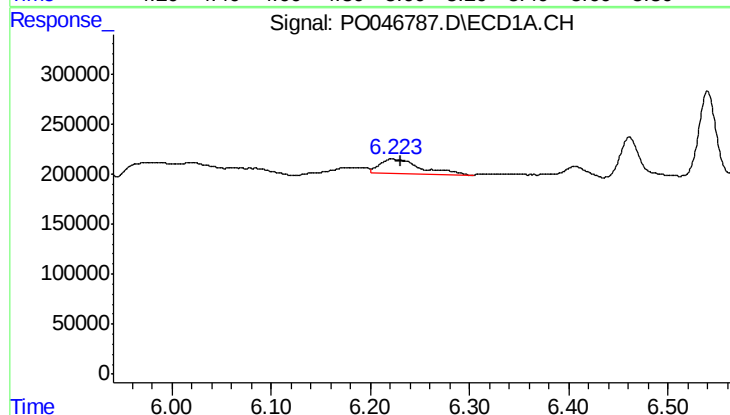
R.T.: 5.796 min
Delta R.T.: -0.035 min
Response: 198877
Conc: 25.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-071318-D



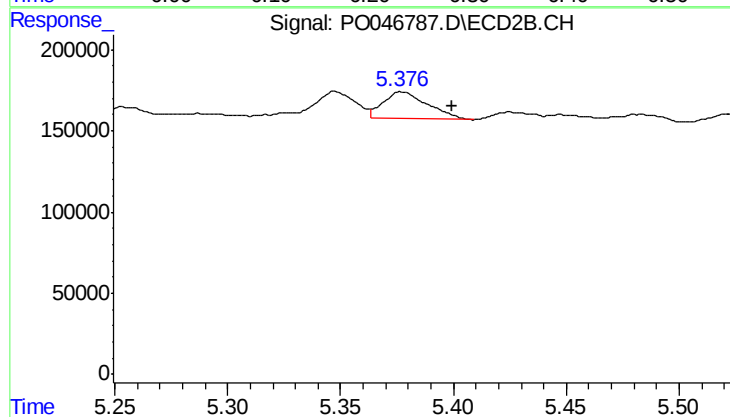
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.052 min
Response: 0
Conc: N.D.



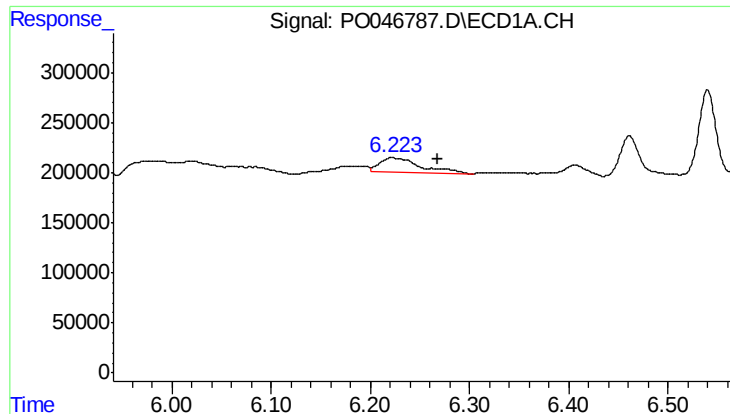
#23 AR-1248-3

R.T.: 6.222 min
Delta R.T.: -0.009 min
Response: 393476
Conc: 42.95 ng/ml



#23 AR-1248-3

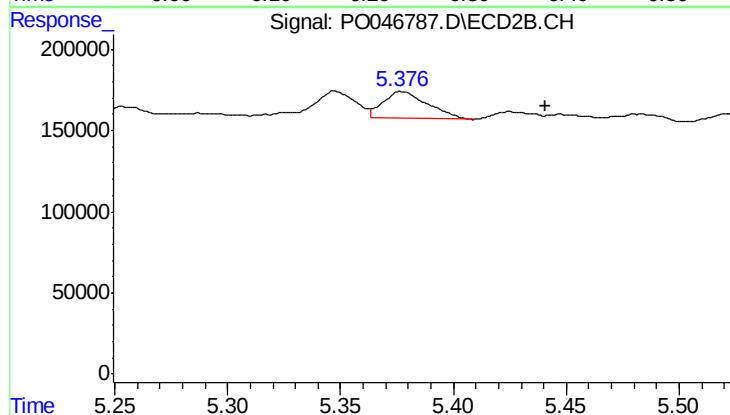
R.T.: 5.377 min
Delta R.T.: -0.022 min
Response: 225583
Conc: 18.33 ng/ml



#24 AR-1248-4

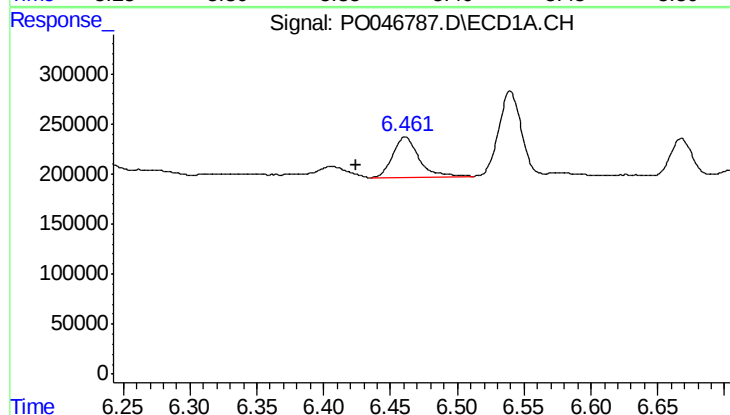
R.T.: 6.222 min
Delta R.T.: -0.047 min
Response: 393476
Conc: 44.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-071318-D



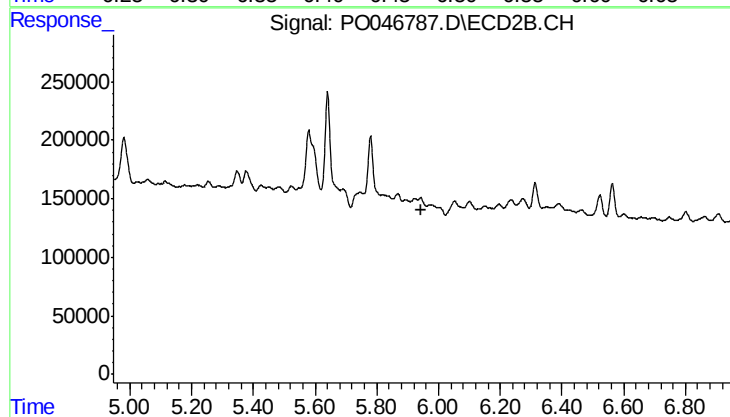
#24 AR-1248-4

R.T.: 5.377 min
Delta R.T.: -0.063 min
Response: 225583
Conc: 25.91 ng/ml



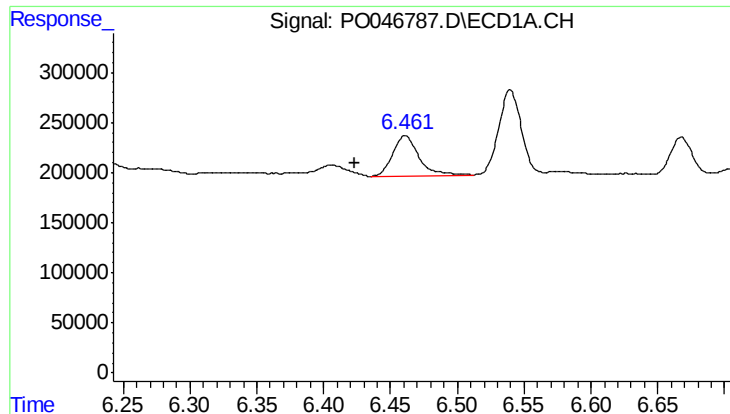
#25 AR-1248-5

R.T.: 6.461 min
Delta R.T.: 0.037 min
Response: 543470
Conc: 59.72 ng/ml



#25 AR-1248-5

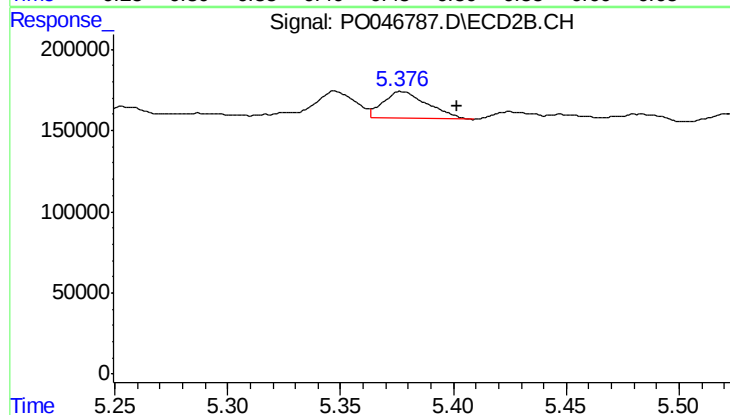
R.T.: 0.000 min
Exp R.T.: 5.946 min
Response: 0
Conc: N.D.



#26 AR-1254-1

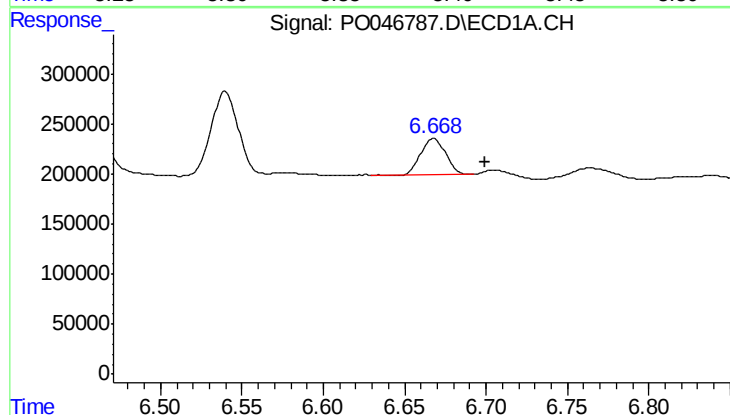
R.T.: 6.461 min
Delta R.T.: 0.038 min
Response: 543470
Conc: 38.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-071318-D



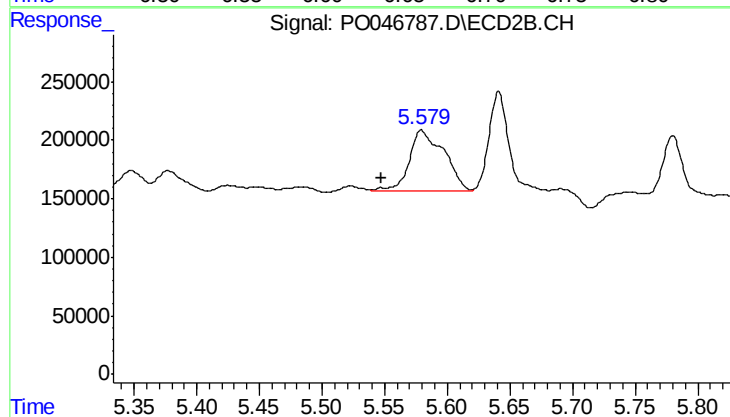
#26 AR-1254-1

R.T.: 5.377 min
Delta R.T.: -0.024 min
Response: 225583
Conc: 16.87 ng/ml



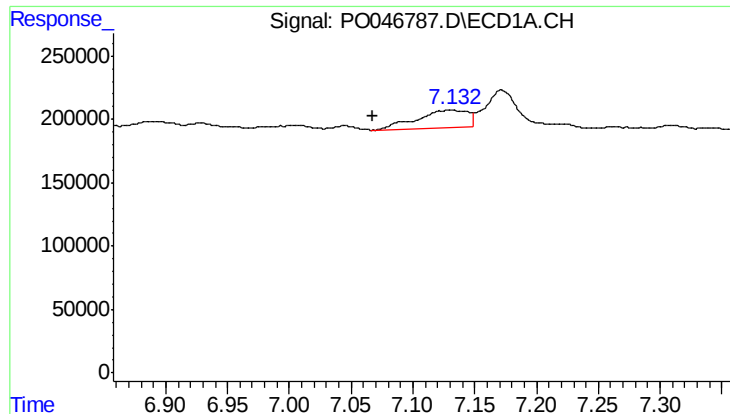
#27 AR-1254-2

R.T.: 6.668 min
Delta R.T.: -0.031 min
Response: 374809
Conc: 42.55 ng/ml



#27 AR-1254-2

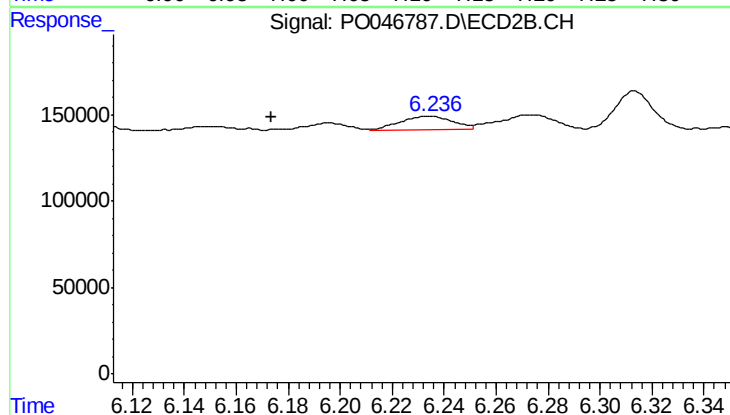
R.T.: 5.580 min
Delta R.T.: 0.033 min
Response: 989005
Conc: 85.56 ng/ml



#29 AR-1254-4

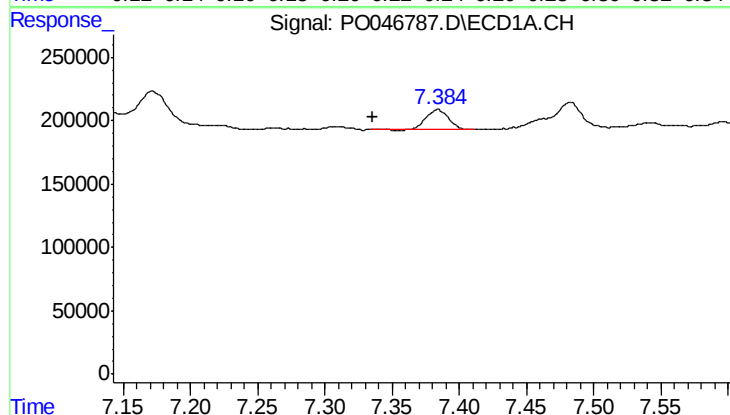
R.T.: 7.132 min
Delta R.T.: 0.065 min
Response: 403664
Conc: 35.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-071318-D



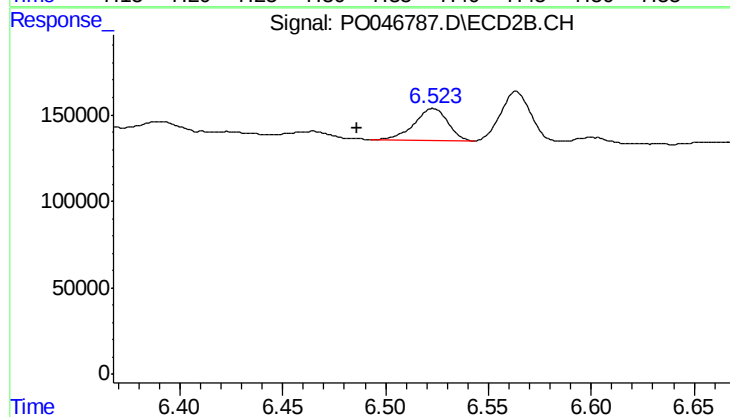
#29 AR-1254-4

R.T.: 6.234 min
Delta R.T.: 0.061 min
Response: 112620
Conc: 8.93 ng/ml



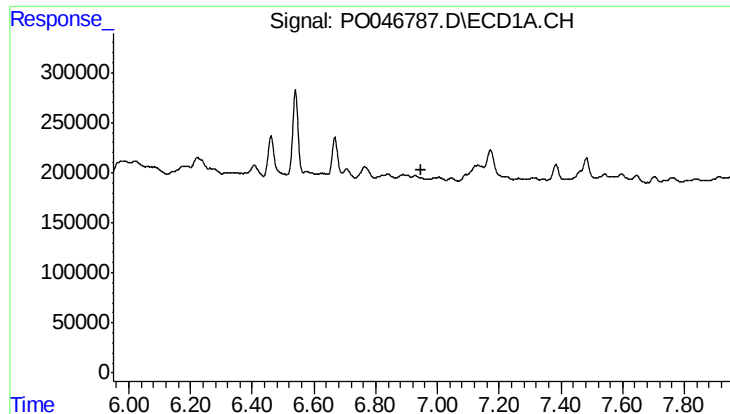
#30 AR-1254-5

R.T.: 7.384 min
Delta R.T.: 0.049 min
Response: 179488
Conc: 20.23 ng/ml



#30 AR-1254-5

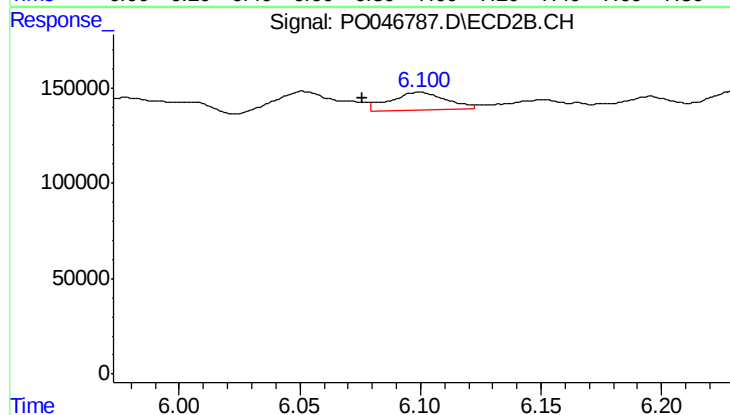
R.T.: 6.523 min
Delta R.T.: 0.037 min
Response: 210356
Conc: 23.19 ng/ml



#31 AR-1260-1

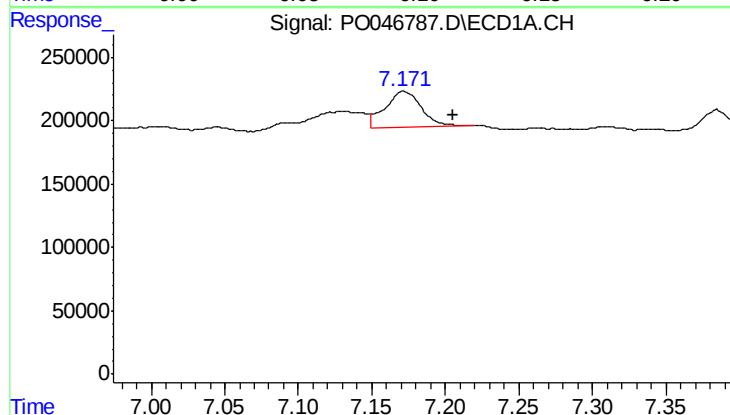
R.T.: 0.000 min
Exp R.T.: 6.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-05-071318-D



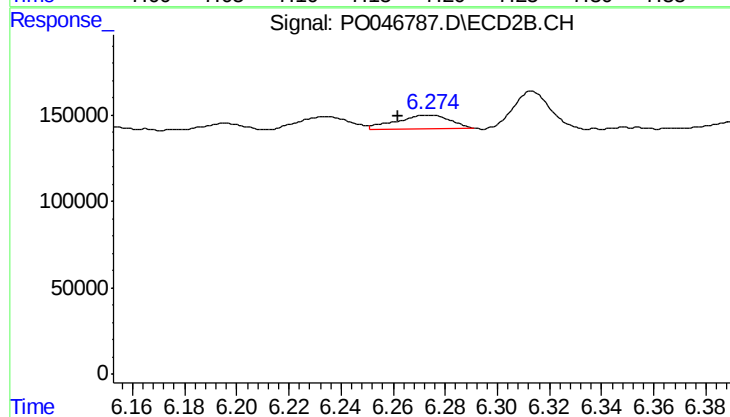
#31 AR-1260-1

R.T.: 6.099 min
Delta R.T.: 0.023 min
Response: 155679
Conc: 11.93 ng/ml



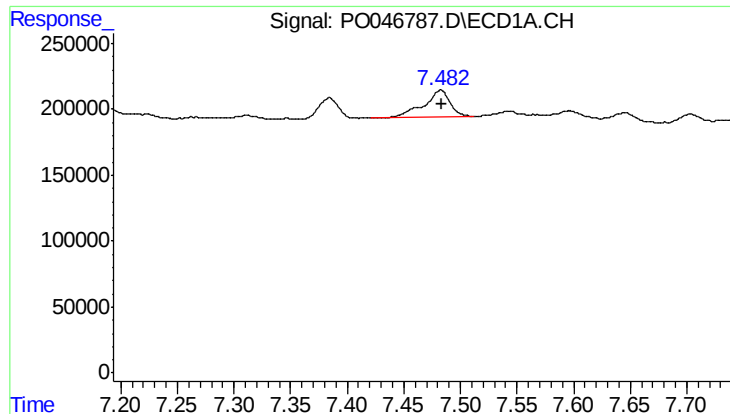
#32 AR-1260-2

R.T.: 7.171 min
Delta R.T.: -0.033 min
Response: 496843
Conc: 36.80 ng/ml



#32 AR-1260-2

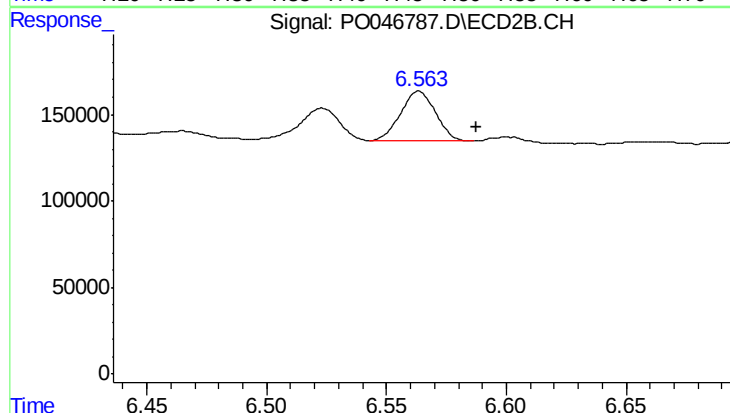
R.T.: 6.274 min
Delta R.T.: 0.012 min
Response: 105670
Conc: 6.63 ng/ml



#33 AR-1260-3

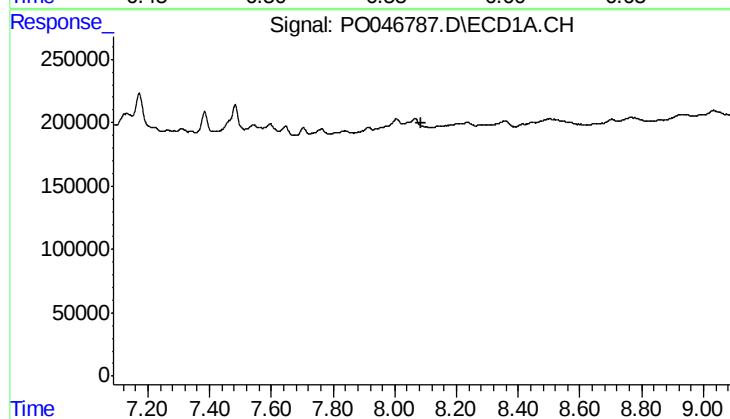
R.T.: 7.483 min
Delta R.T.: 0.000 min
Response: 335747
Conc: 20.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-071318-D



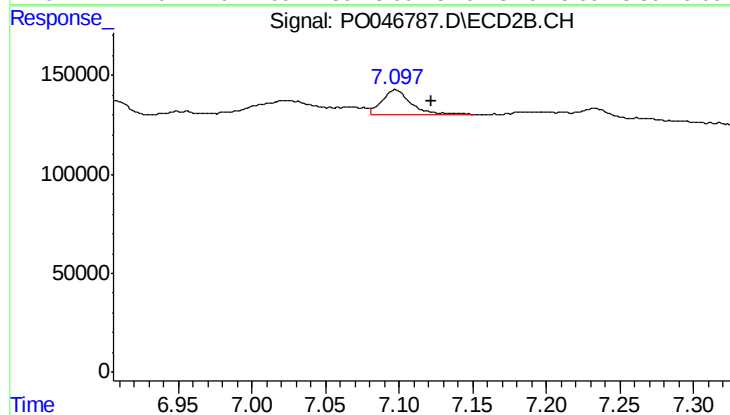
#33 AR-1260-3

R.T.: 6.564 min
Delta R.T.: -0.024 min
Response: 284262
Conc: 15.85 ng/ml



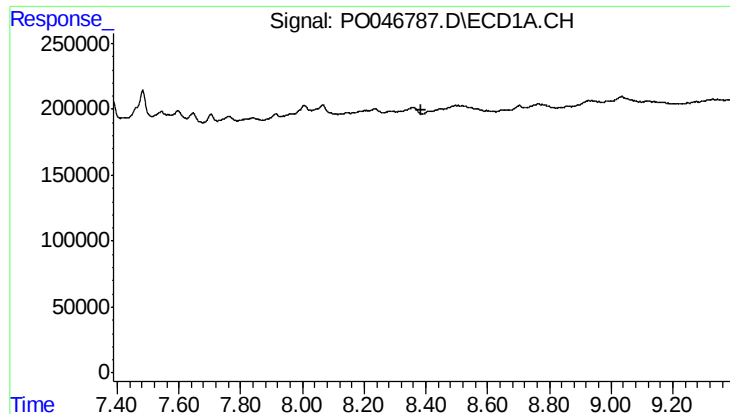
#34 AR-1260-4

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



#34 AR-1260-4

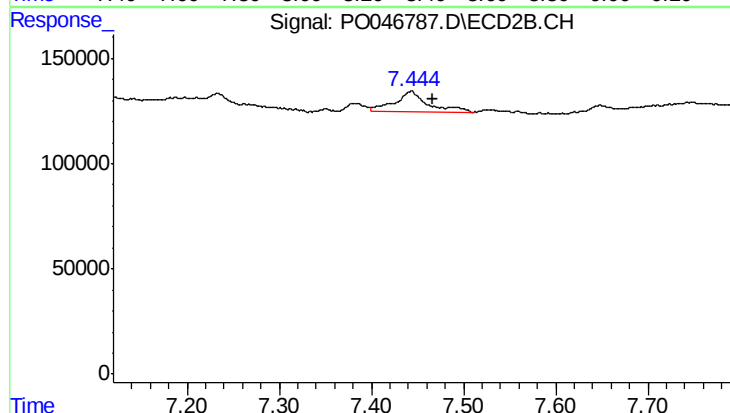
R.T.: 7.098 min
Delta R.T.: -0.025 min
Response: 172596
Conc: 6.21 ng/ml



#35 AR-1260-5

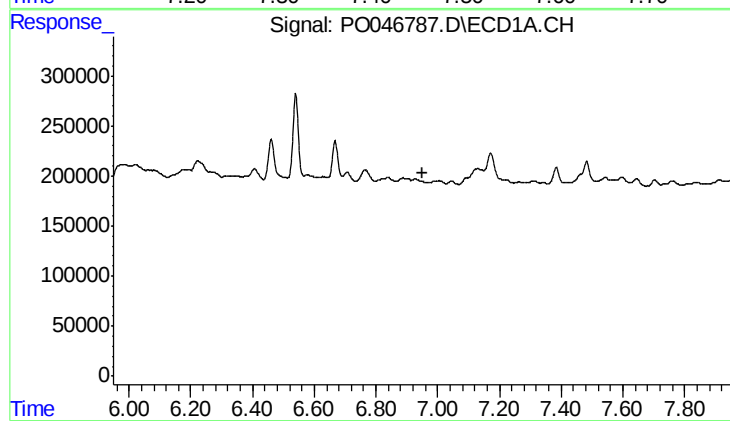
R.T.: 0.000 min
Exp R.T.: 8.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-05-071318-D



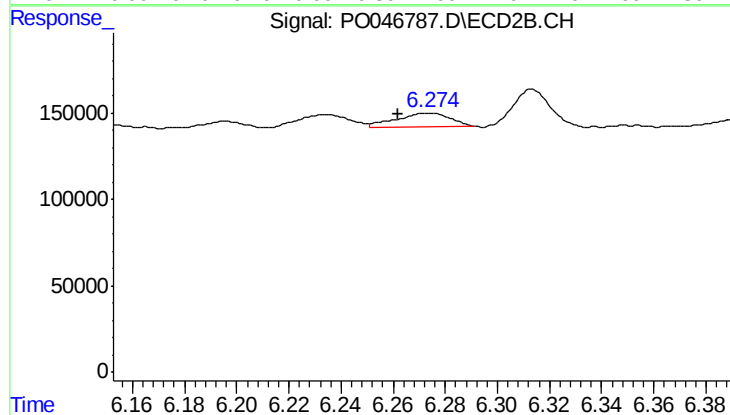
#35 AR-1260-5

R.T.: 7.443 min
Delta R.T.: -0.024 min
Response: 239169
Conc: 12.45 ng/ml



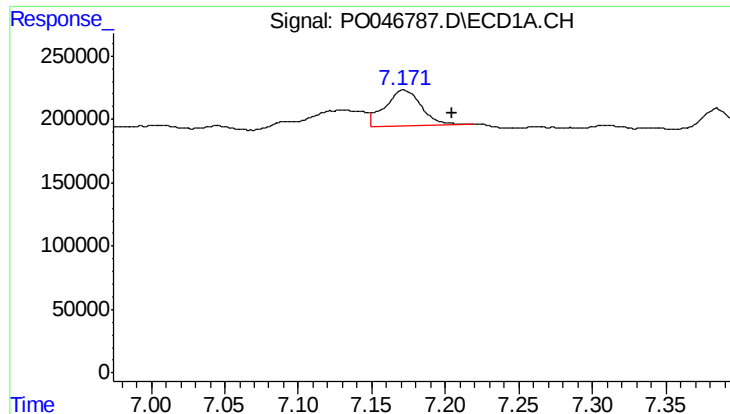
#36 AR-1262-1

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



#36 AR-1262-1

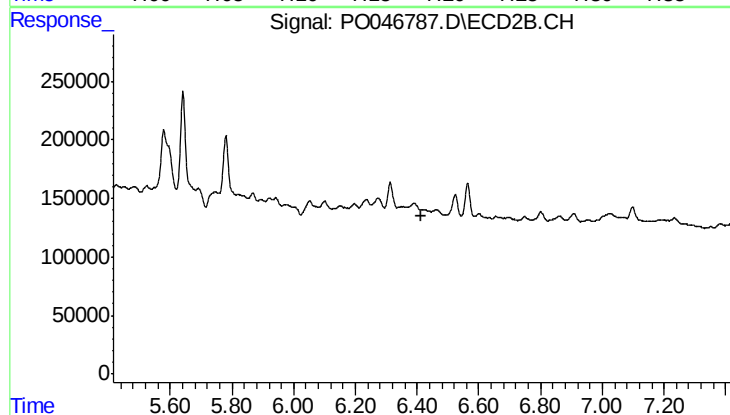
R.T.: 6.274 min
Delta R.T.: 0.012 min
Response: 105670
Conc: 8.07 ng/ml



#37 AR-1262-2

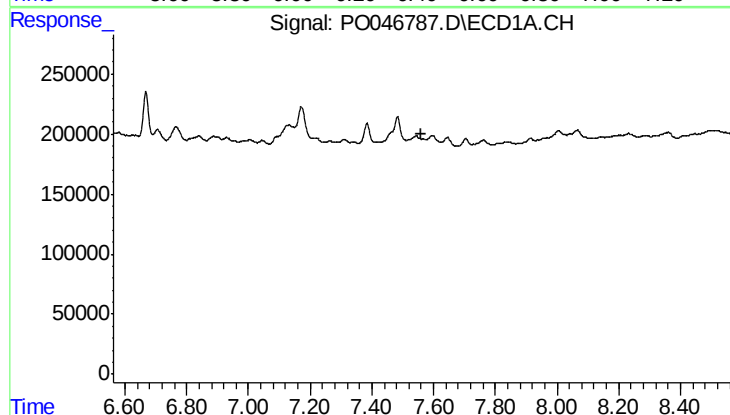
R.T.: 7.171 min
Delta R.T.: -0.033 min
Response: 496843
Conc: 44.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-071318-D



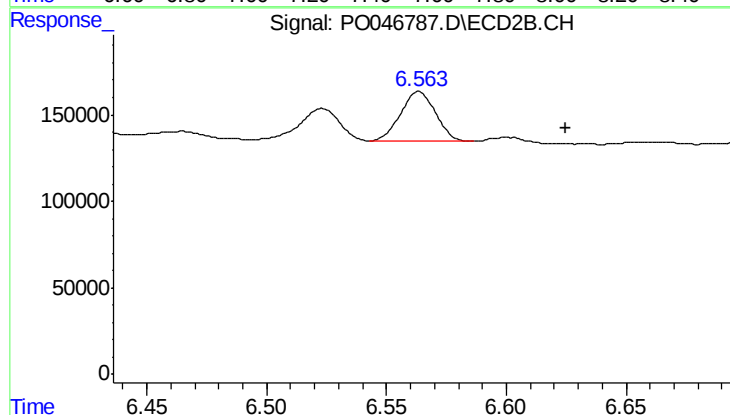
#37 AR-1262-2

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



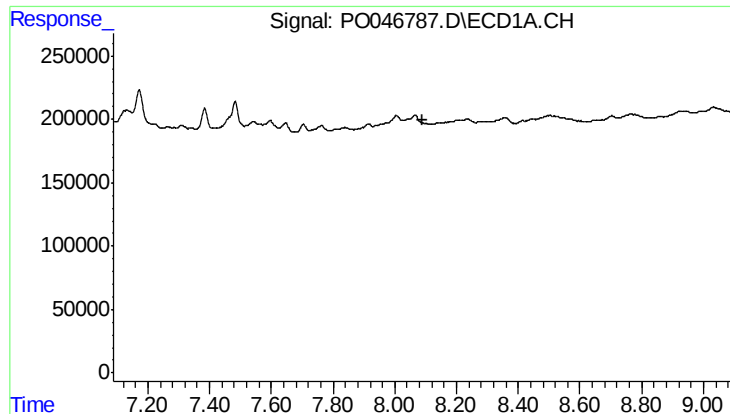
#38 AR-1262-3

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



#38 AR-1262-3

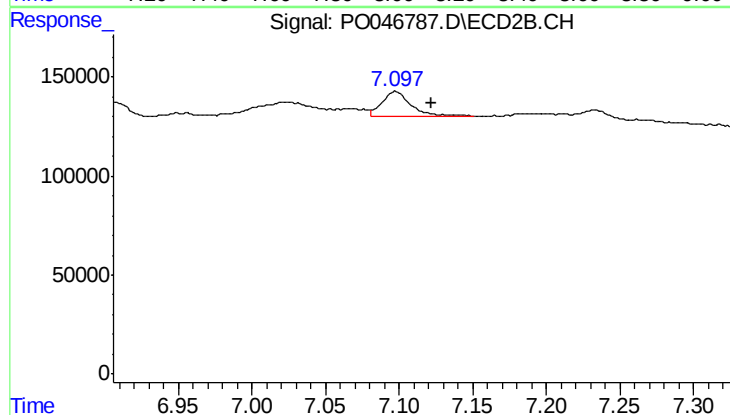
R.T.: 6.564 min
Delta R.T.: -0.061 min
Response: 284262
Conc: 16.23 ng/ml



#40 AR-1262-5

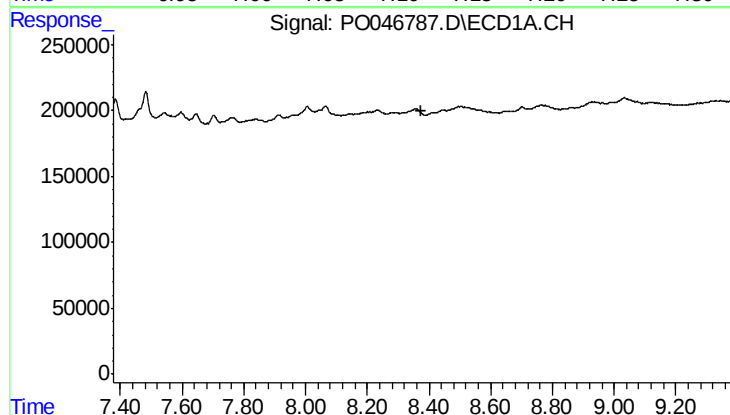
R.T.: 0.000 min
Exp R.T.: 8.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-05-071318-D



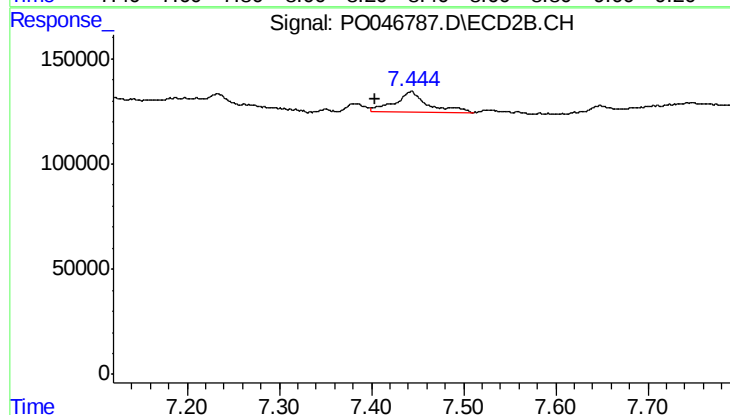
#40 AR-1262-5

R.T.: 7.098 min
Delta R.T.: -0.024 min
Response: 172596
Conc: 5.59 ng/ml



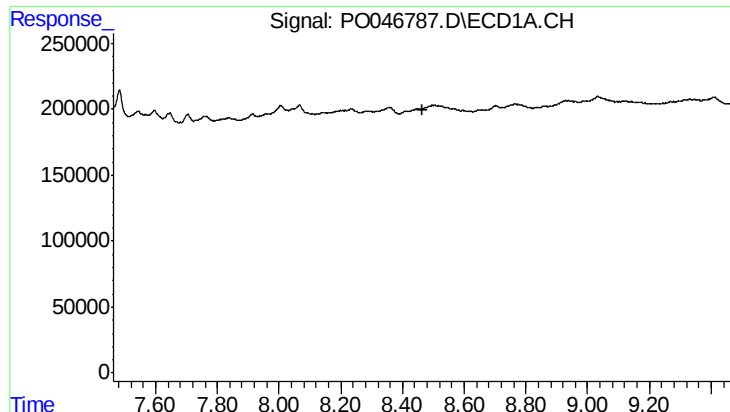
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.377 min
Response: 0
Conc: N.D.



#41 AR-1268-1

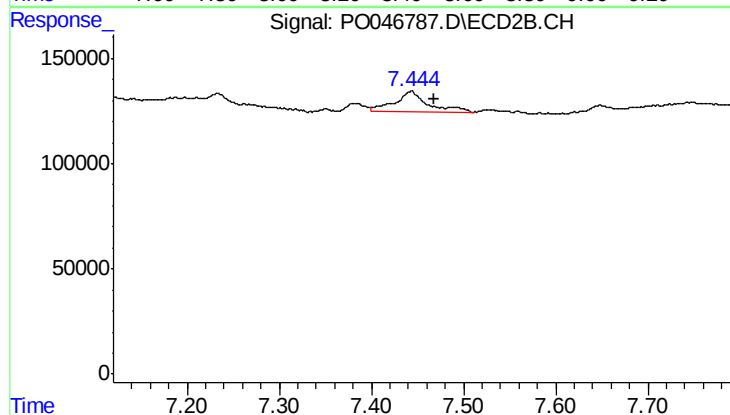
R.T.: 7.443 min
Delta R.T.: 0.039 min
Response: 239169
Conc: 8.55 ng/ml



#42 AR-1268-2

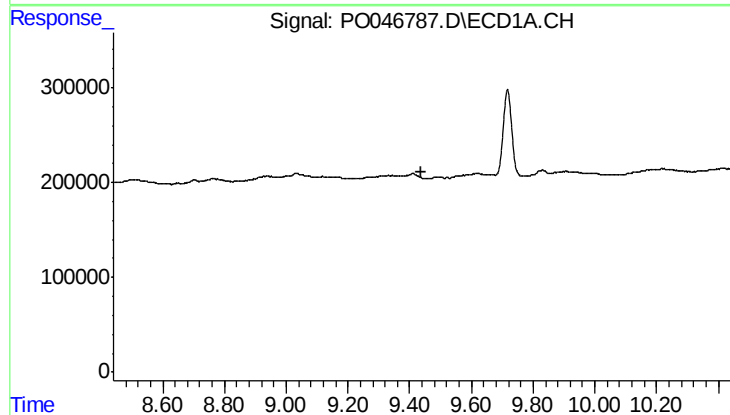
R.T.: 0.000 min
Exp R.T.: 8.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-05-071318-D



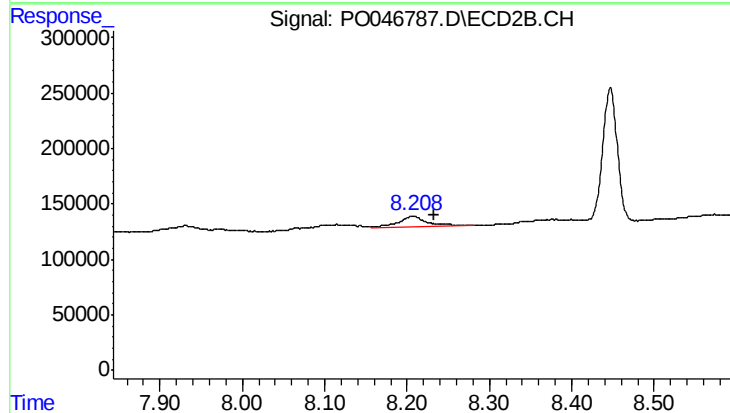
#42 AR-1268-2

R.T.: 7.443 min
Delta R.T.: -0.025 min
Response: 239169
Conc: 8.68 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.440 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.207 min
Delta R.T.: -0.026 min
Response: 258086
Conc: 4.09 ng/ml