

Data Path : P:\HPCHEM1\ECD_0\Data\P0031618\
 Data File : P0043125.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2018 18:40
 Operator : SM/UA
 Sample : J1757-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EO-01-031418-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 23:25:37 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.082	3.336	4364772	5664776	17.620	15.330
2) SA Decachlor...	9.444	8.108	3380192	3390343	13.375	8.792 #
Target Compounds						
3) L1 AR-1016-1	5.002	0.000	2140643	0	318.747	N.D. #
4) L1 AR-1016-2	5.311	4.603	1281381	1928598	143.091	235.366 #
5) L1 AR-1016-3	5.390	4.643	1183535	1600421	163.808	154.044
6) L1 AR-1016-4	5.824	4.807	3784705	1460392	532.713	131.506 #
7) L1 AR-1016-5	6.060	0.000	1703827	0	236.681	N.D. #
12) L3 AR-1232-2	5.272	4.434	1145853	590644	435.403	58.743 #
13) L3 AR-1232-3	5.272	4.485	1145853	1588963	256.565	385.331 #
14) L3 AR-1232-4	5.348	4.603	1701552	1928598	617.949	622.432
15) L3 AR-1232-5	5.390	4.643	1183535	1600421	563.646	740.245 #
16) L4 AR-1242-1	0.000	3.968	0	169620	N.D.	66.839 #
17) L4 AR-1242-2	5.272	4.434	1145853	590644	155.782	34.424 #
18) L4 AR-1242-3	5.390	4.603	1183535	1928598	321.960	366.637
19) L4 AR-1242-4	5.708	4.676	1330026	815358	353.711	155.748 #
20) L4 AR-1242-5	5.824	4.844	3784705	1141194	907.426	197.367 #
21) L5 AR-1248-1	5.708	4.844	1330026	1141194	183.922	104.390 #
22) L5 AR-1248-2	5.824	4.968	3784705	2294018	603.711	235.923 #
23) L5 AR-1248-3	6.112	0.000	1406051	0	153.760	N.D. #
24) L5 AR-1248-4	6.112	0.000	1406051	0	156.904	N.D. #
25) L5 AR-1248-5	6.299	0.000	2237114	0	374.485	N.D. #
26) L6 AR-1254-1	6.299	0.000	2237114	0	158.920	N.D. #
27) L6 AR-1254-2	6.605	5.320	644545	1916112	74.108	115.874 #
28) L6 AR-1254-3	6.659	0.000	426133	0	27.494	N.D. #
32) L7 AR-1260-2	7.006	6.041	292515	687529	15.992	20.467 #
35) L7 AR-1260-5	7.888	0.000	1372112	0	40.590	N.D. #
36) L8 AR-1262-1	0.000	6.041	0	687529	N.D.	30.955 #
37) L8 AR-1262-2	7.006	0.000	292515	0	25.124	N.D. #
39) L8 AR-1262-4	7.589	0.000	1304152	0	85.013	N.D. #
40) L8 AR-1262-5	7.888	0.000	1372112	0	42.623	N.D. #
41) L9 AR-1268-1	8.248	0.000	127771	0	3.381	N.D. #
42) L9 AR-1268-2	8.248	0.000	127771	0	3.851	N.D. #

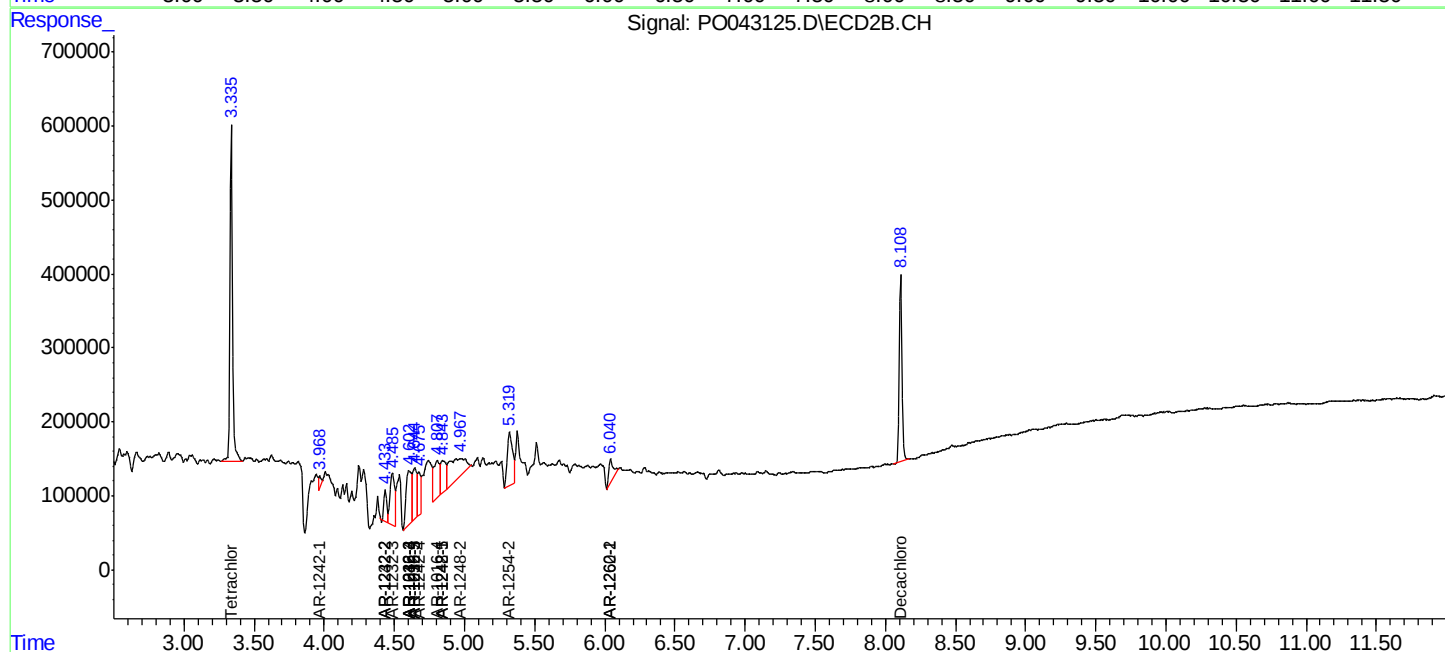
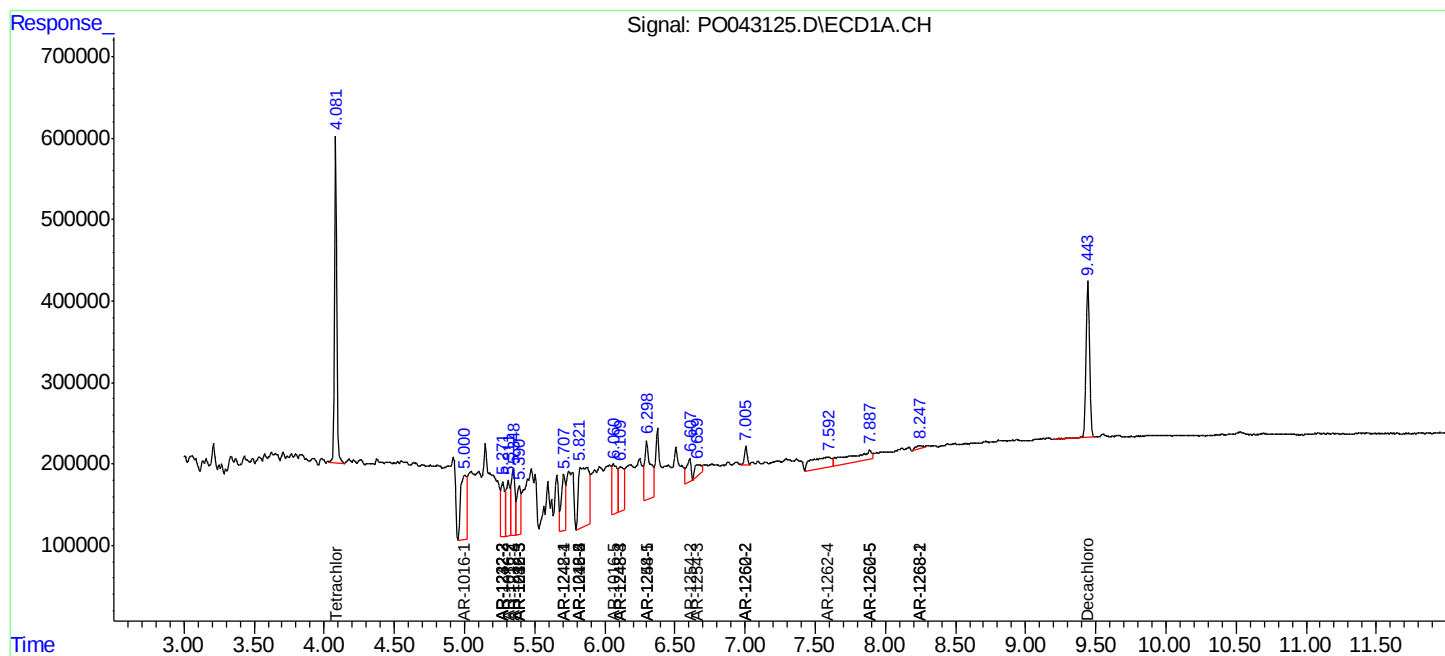
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

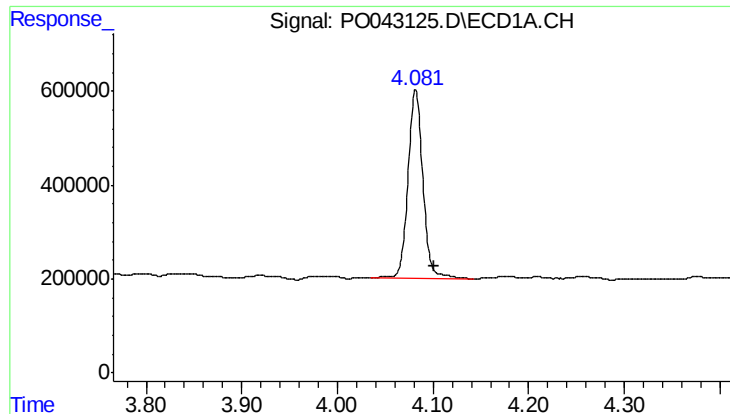
Data Path : P:\HPCHEM1\ECD_0\Data\PO031618\
Data File : PO043125.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2018 18:40
Operator : SM/UA
Sample : J1757-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 23:25:37 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 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

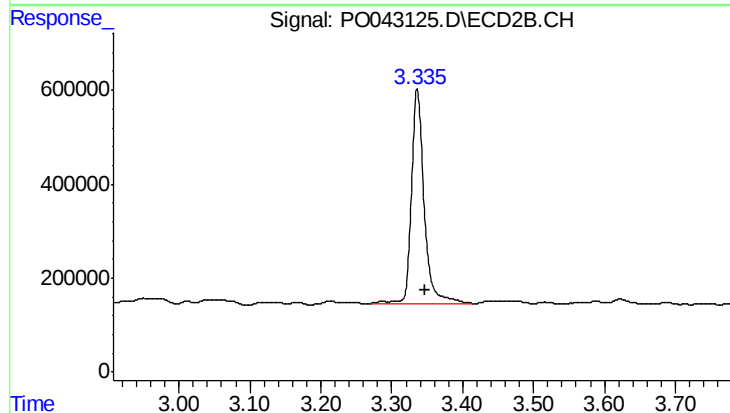




#1 Tetrachloro-m-xylene

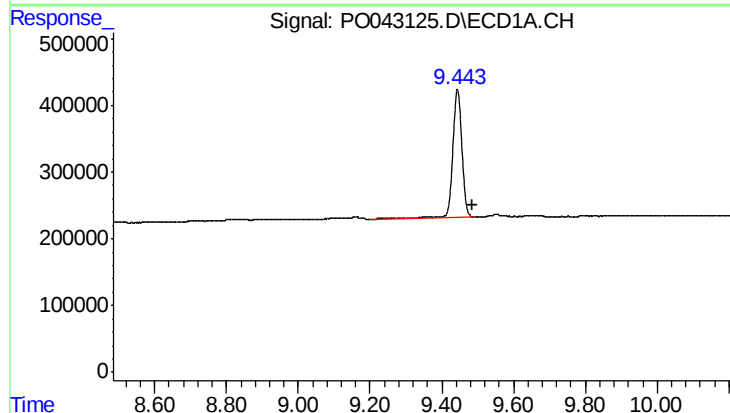
R.T.: 4.082 min
Delta R.T.: -0.020 min
Response: 4364772
Conc: 17.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-B



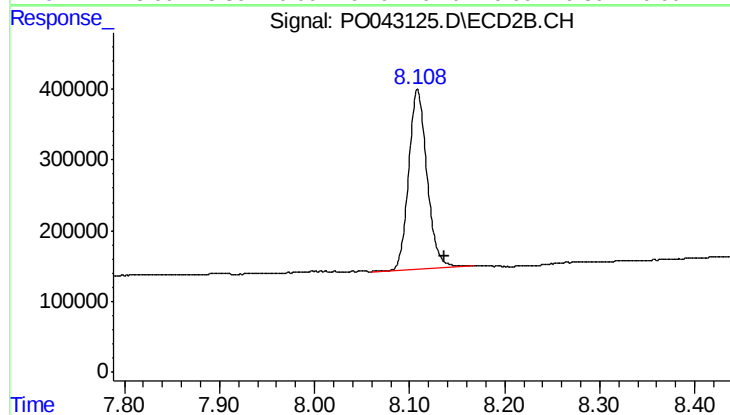
#1 Tetrachloro-m-xylene

R.T.: 3.336 min
Delta R.T.: -0.012 min
Response: 5664776
Conc: 15.33 ng/ml



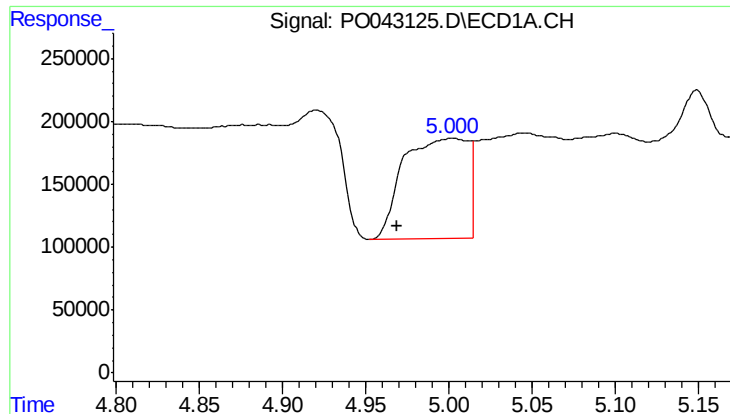
#2 Decachlorobiphenyl

R.T.: 9.444 min
Delta R.T.: -0.040 min
Response: 3380192
Conc: 13.37 ng/ml



#2 Decachlorobiphenyl

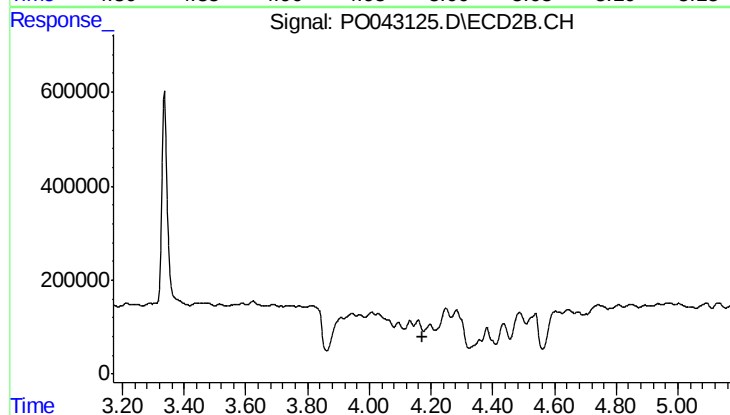
R.T.: 8.108 min
Delta R.T.: -0.028 min
Response: 3390343
Conc: 8.79 ng/ml



#3 AR-1016-1

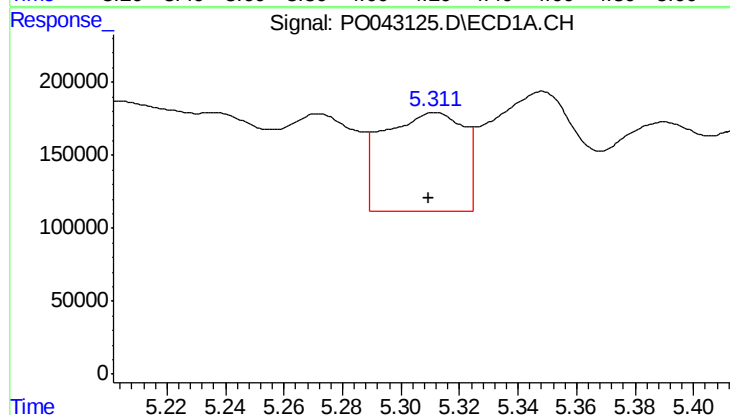
R.T.: 5.002 min
Delta R.T.: 0.033 min
Response: 2140643
Conc: 318.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-B



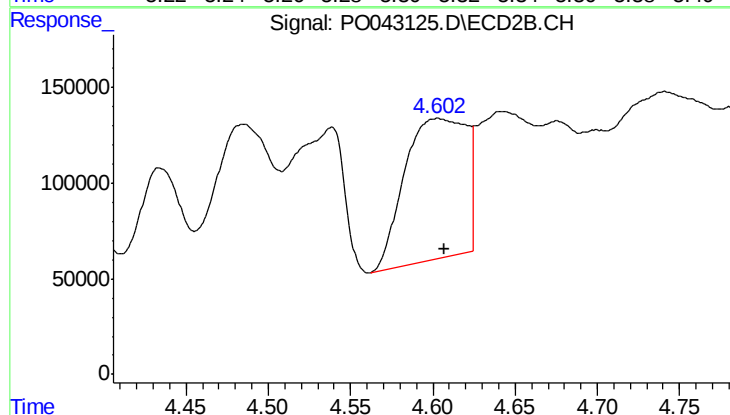
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.170 min
Response: 0
Conc: N.D.



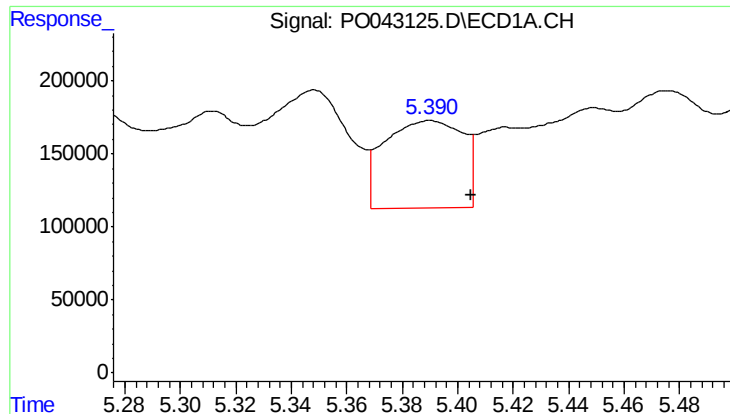
#4 AR-1016-2

R.T.: 5.311 min
Delta R.T.: 0.002 min
Response: 1281381
Conc: 143.09 ng/ml



#4 AR-1016-2

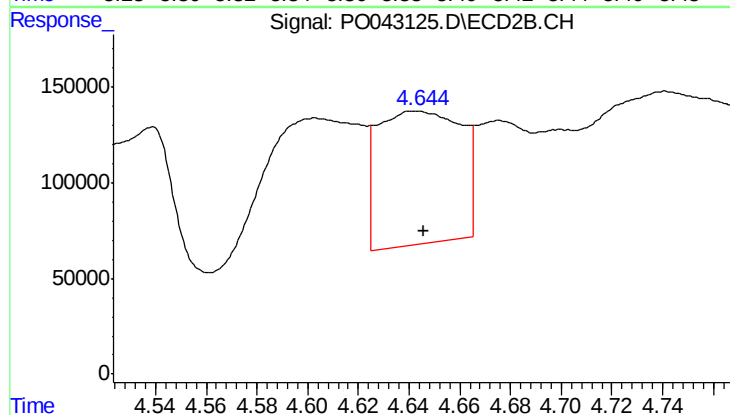
R.T.: 4.603 min
Delta R.T.: -0.004 min
Response: 1928598
Conc: 235.37 ng/ml



#5 AR-1016-3

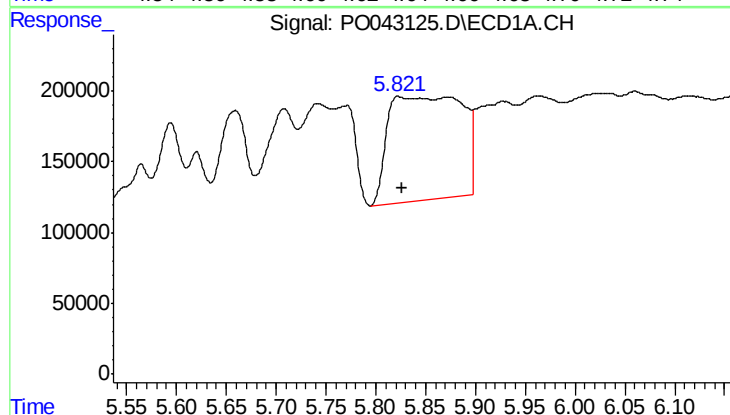
R.T.: 5.390 min
Delta R.T.: -0.015 min
Response: 1183535
Conc: 163.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-B



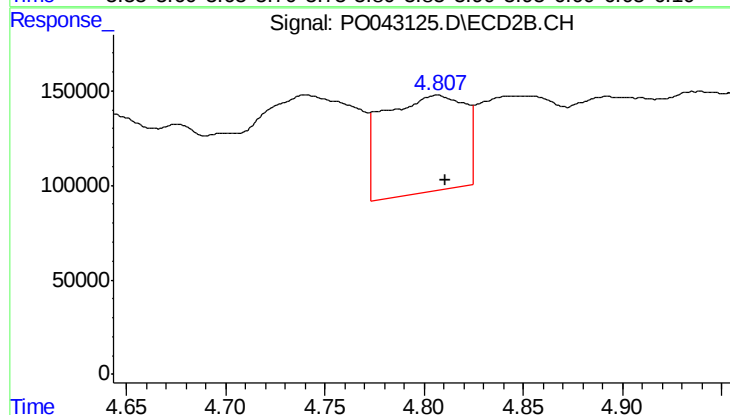
#5 AR-1016-3

R.T.: 4.643 min
Delta R.T.: -0.003 min
Response: 1600421
Conc: 154.04 ng/ml



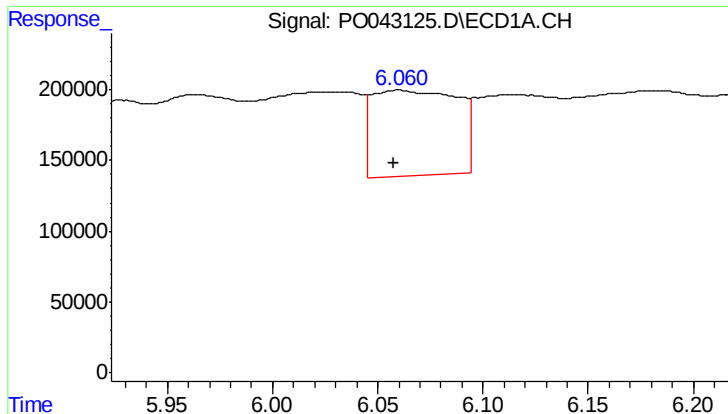
#6 AR-1016-4

R.T.: 5.824 min
Delta R.T.: -0.003 min
Response: 3784705
Conc: 532.71 ng/ml



#6 AR-1016-4

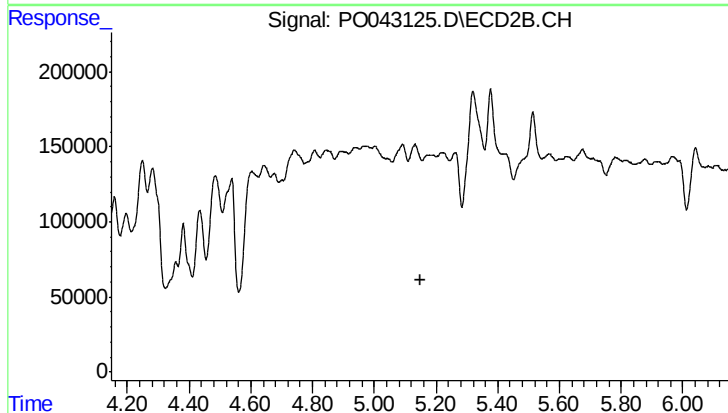
R.T.: 4.807 min
Delta R.T.: -0.004 min
Response: 1460392
Conc: 131.51 ng/ml



#7 AR-1016-5

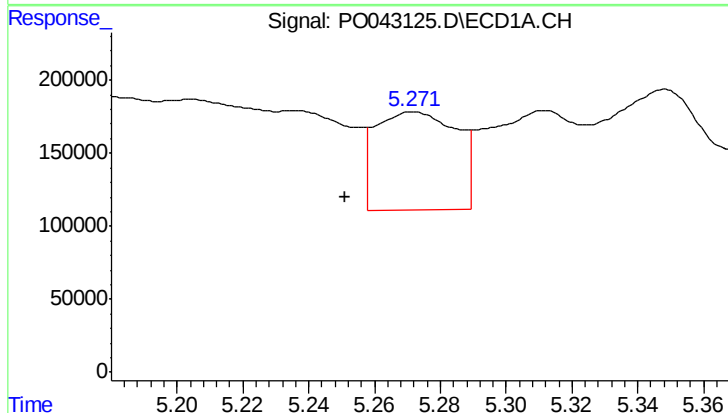
R.T.: 6.060 min
Delta R.T.: 0.002 min
Response: 1703827
Conc: 236.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-B



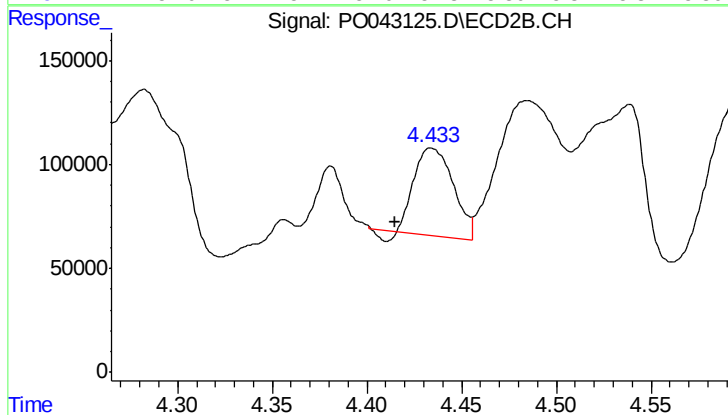
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.148 min
Response: 0
Conc: N.D.



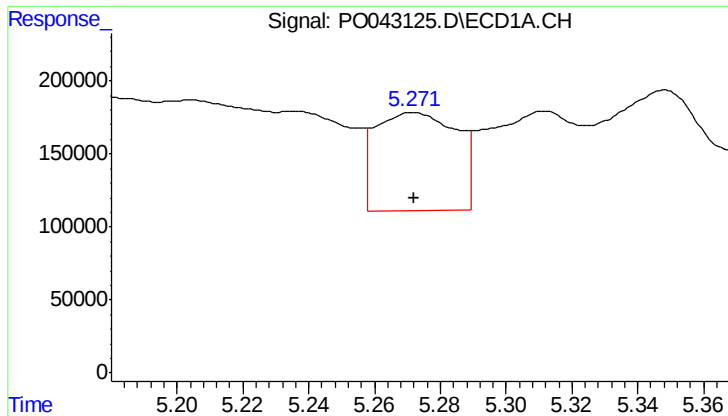
#12 AR-1232-2

R.T.: 5.272 min
Delta R.T.: 0.021 min
Response: 1145853
Conc: 435.40 ng/ml



#12 AR-1232-2

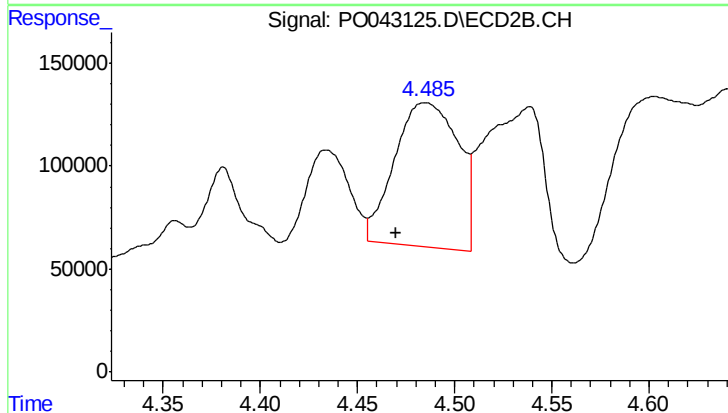
R.T.: 4.434 min
Delta R.T.: 0.019 min
Response: 590644
Conc: 58.74 ng/ml



#13 AR-1232-3

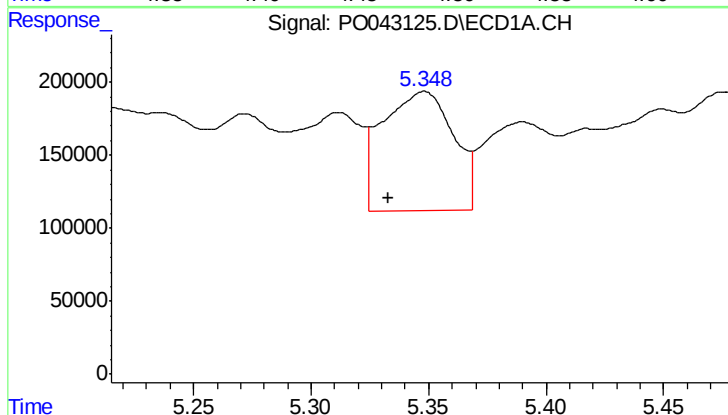
R.T.: 5.272 min
Delta R.T.: 0.000 min
Response: 1145853
Conc: 256.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-B



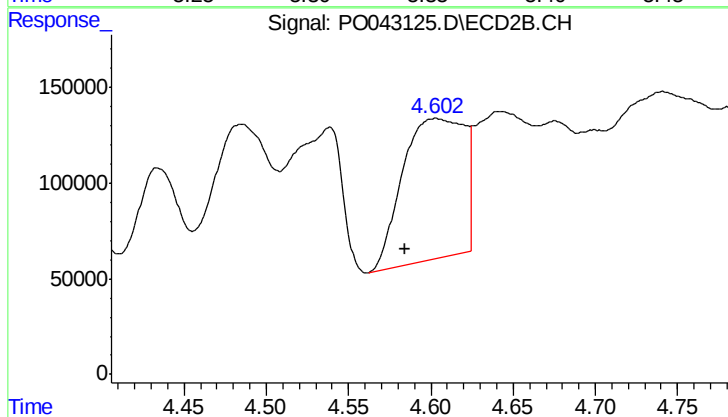
#13 AR-1232-3

R.T.: 4.485 min
Delta R.T.: 0.015 min
Response: 1588963
Conc: 385.33 ng/ml



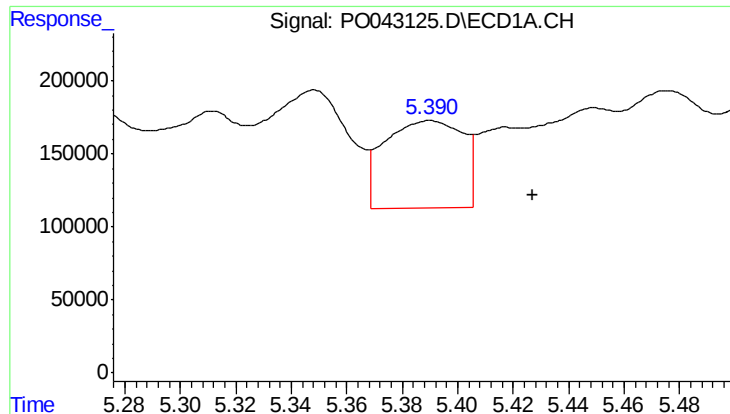
#14 AR-1232-4

R.T.: 5.348 min
Delta R.T.: 0.015 min
Response: 1701552
Conc: 617.95 ng/ml



#14 AR-1232-4

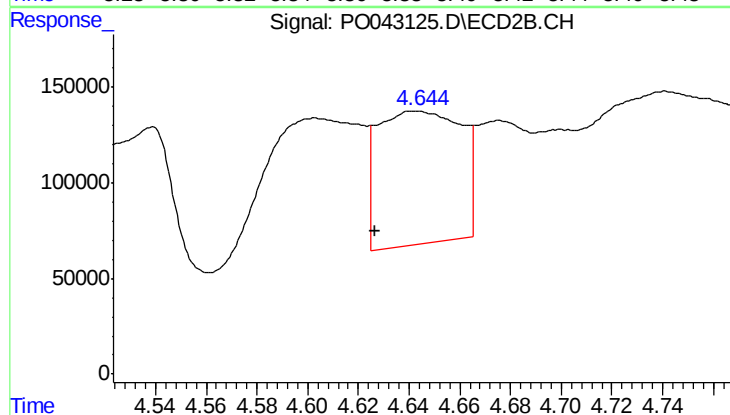
R.T.: 4.603 min
Delta R.T.: 0.019 min
Response: 1928598
Conc: 622.43 ng/ml



#15 AR-1232-5

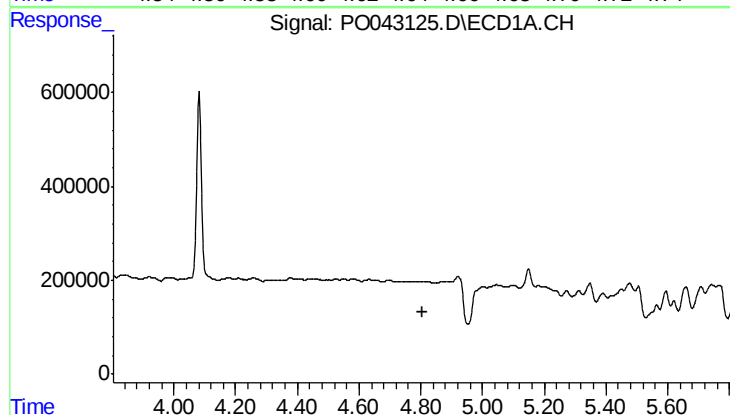
R.T.: 5.390 min
Delta R.T.: -0.037 min
Response: 1183535
Conc: 563.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-B



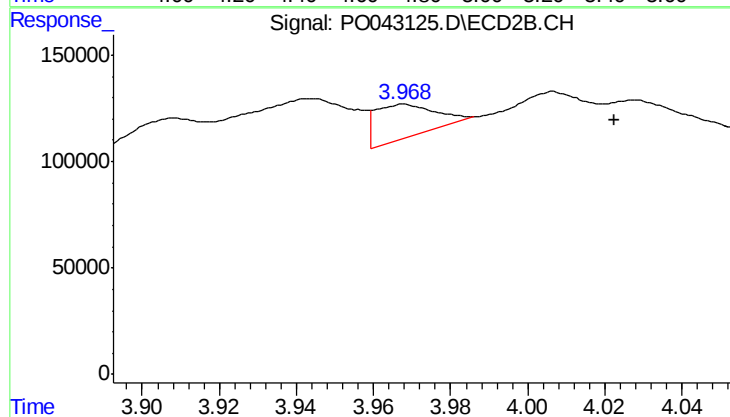
#15 AR-1232-5

R.T.: 4.643 min
Delta R.T.: 0.017 min
Response: 1600421
Conc: 740.25 ng/ml



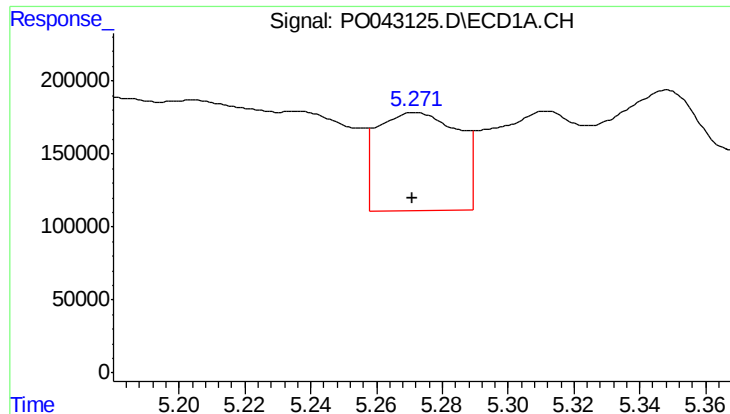
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.



#16 AR-1242-1

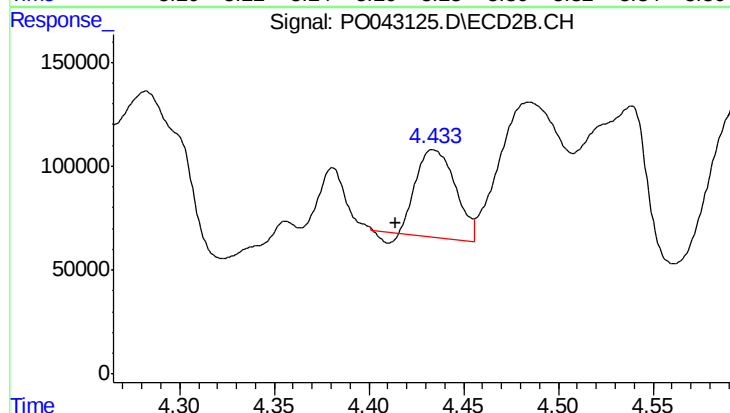
R.T.: 3.968 min
Delta R.T.: -0.054 min
Response: 169620
Conc: 66.84 ng/ml



#17 AR-1242-2

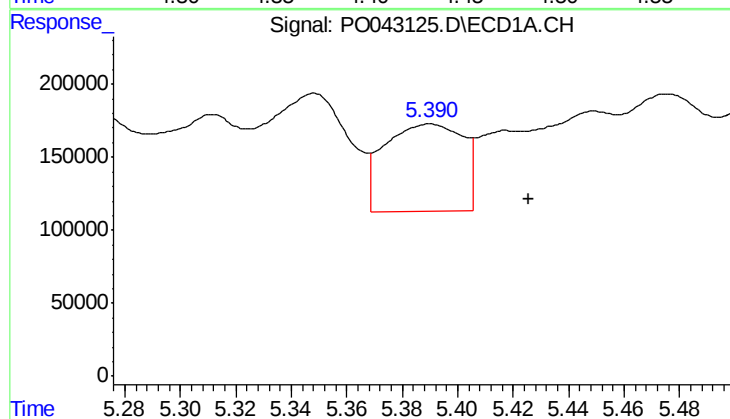
R.T.: 5.272 min
Delta R.T.: 0.001 min
Response: 1145853
Conc: 155.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-B



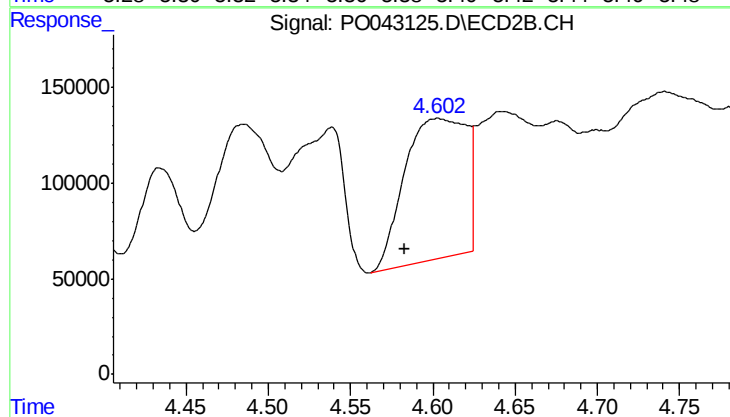
#17 AR-1242-2

R.T.: 4.434 min
Delta R.T.: 0.020 min
Response: 590644
Conc: 34.42 ng/ml



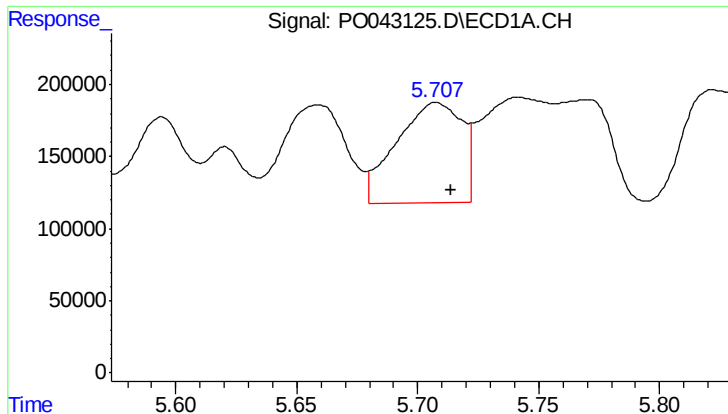
#18 AR-1242-3

R.T.: 5.390 min
Delta R.T.: -0.036 min
Response: 1183535
Conc: 321.96 ng/ml



#18 AR-1242-3

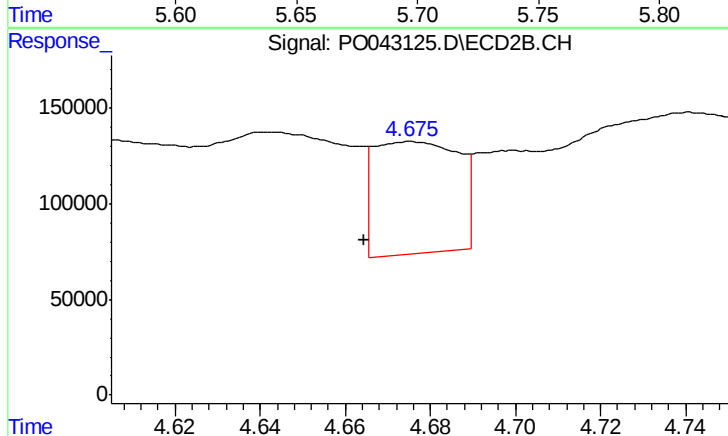
R.T.: 4.603 min
Delta R.T.: 0.020 min
Response: 1928598
Conc: 366.64 ng/ml



#19 AR-1242-4

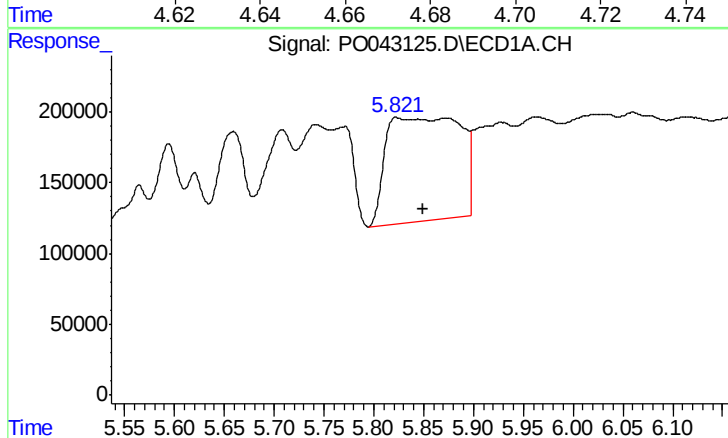
R.T.: 5.708 min
Delta R.T.: -0.006 min
Response: 1330026
Conc: 353.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-B



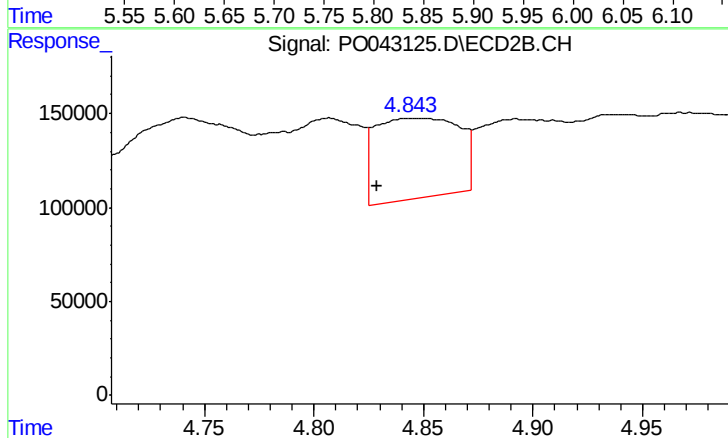
#19 AR-1242-4

R.T.: 4.676 min
Delta R.T.: 0.011 min
Response: 815358
Conc: 155.75 ng/ml



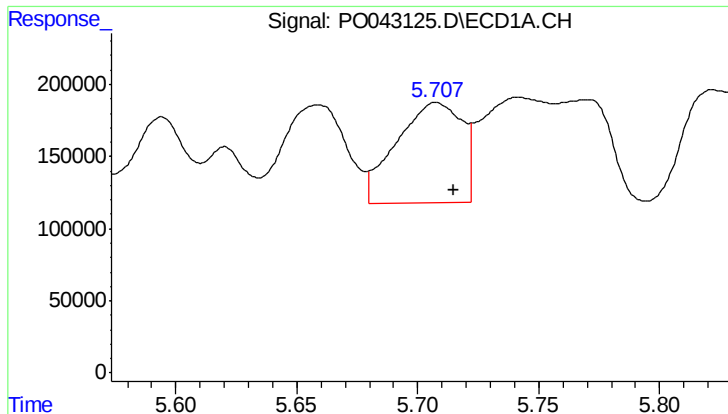
#20 AR-1242-5

R.T.: 5.824 min
Delta R.T.: -0.026 min
Response: 3784705
Conc: 907.43 ng/ml



#20 AR-1242-5

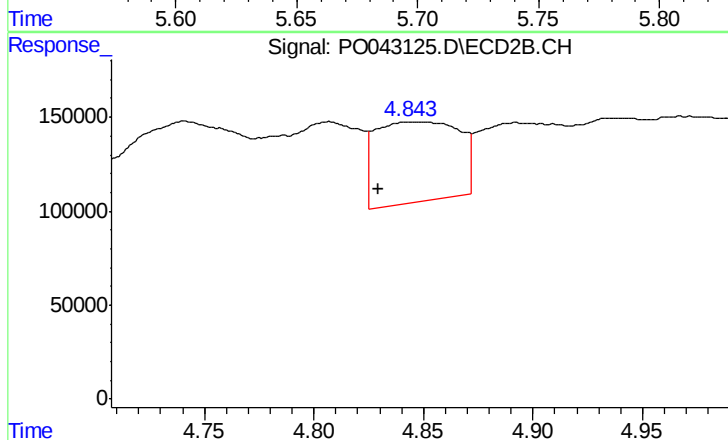
R.T.: 4.844 min
Delta R.T.: 0.015 min
Response: 1141194
Conc: 197.37 ng/ml



#21 AR-1248-1

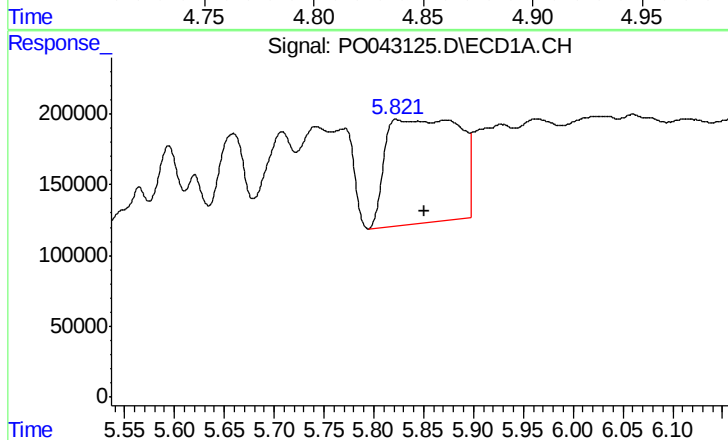
R.T.: 5.708 min
Delta R.T.: -0.007 min
Response: 1330026
Conc: 183.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-B



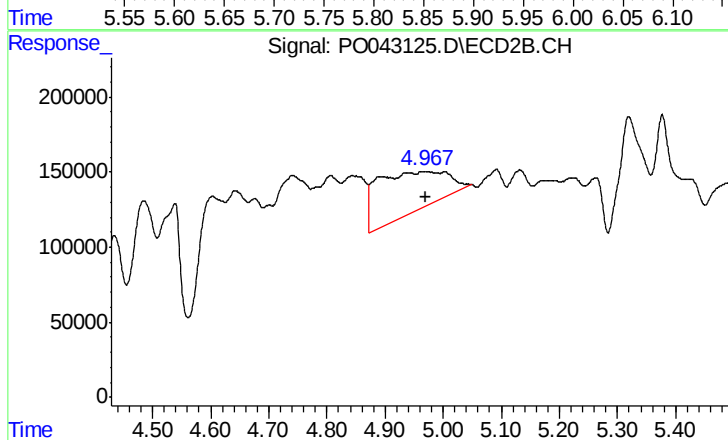
#21 AR-1248-1

R.T.: 4.844 min
Delta R.T.: 0.014 min
Response: 1141194
Conc: 104.39 ng/ml



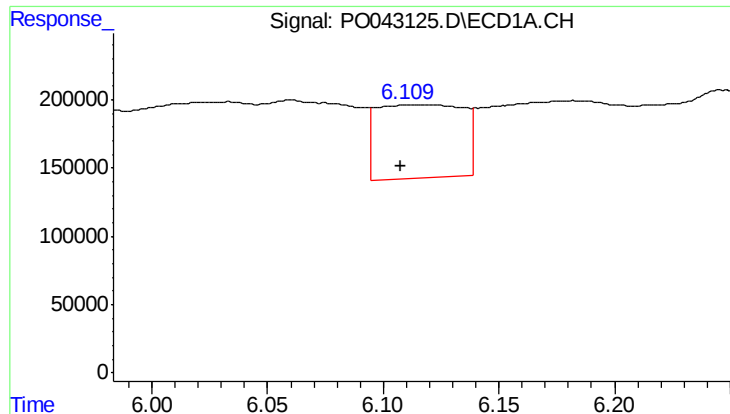
#22 AR-1248-2

R.T.: 5.824 min
Delta R.T.: -0.028 min
Response: 3784705
Conc: 603.71 ng/ml



#22 AR-1248-2

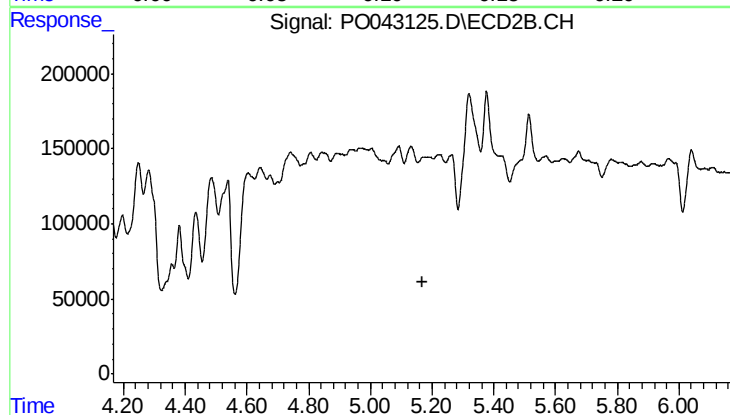
R.T.: 4.968 min
Delta R.T.: -0.002 min
Response: 2294018
Conc: 235.92 ng/ml



#23 AR-1248-3

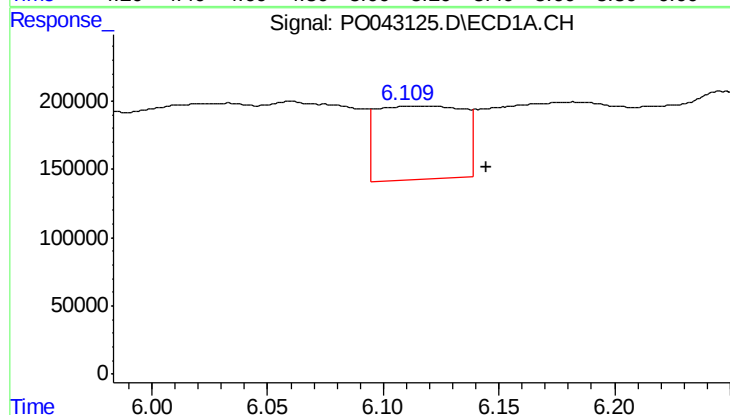
R.T.: 6.112 min
Delta R.T.: 0.004 min
Response: 1406051
Conc: 153.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-B



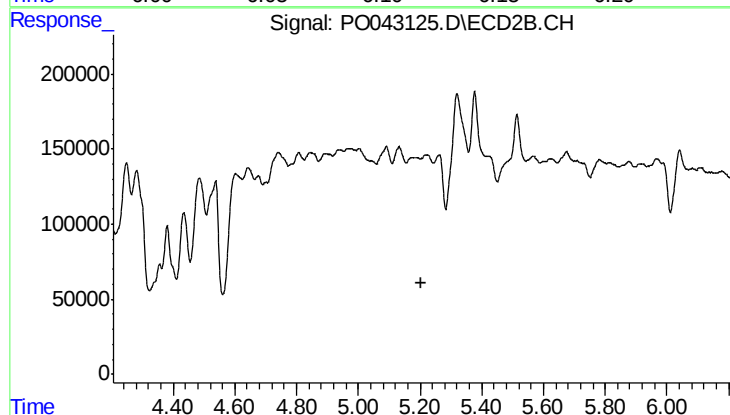
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



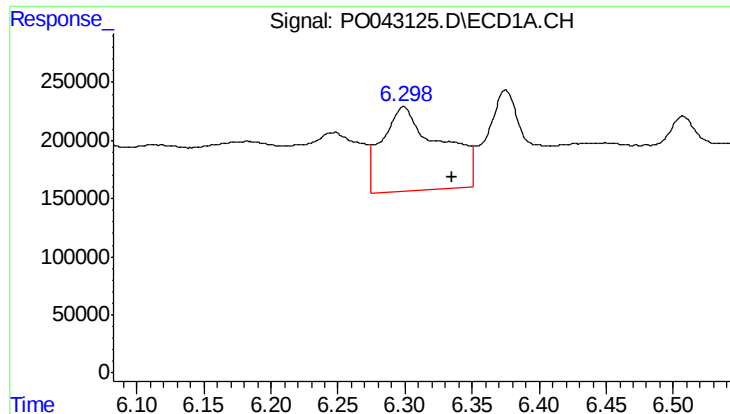
#24 AR-1248-4

R.T.: 6.112 min
Delta R.T.: -0.033 min
Response: 1406051
Conc: 156.90 ng/ml



#24 AR-1248-4

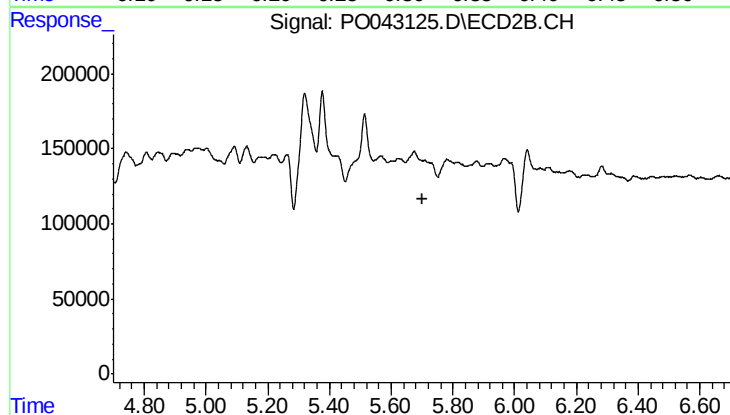
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.



#25 AR-1248-5

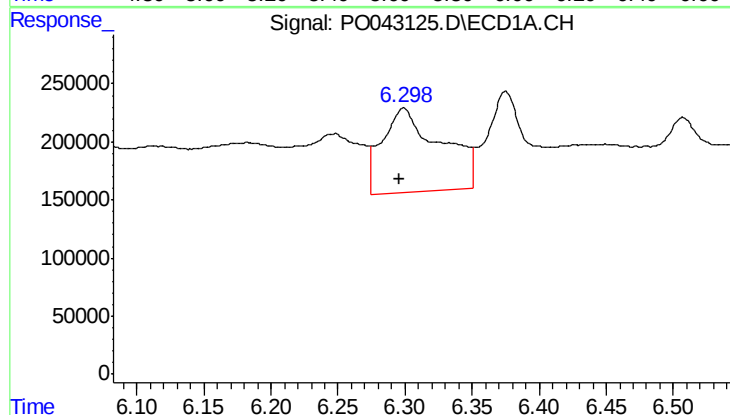
R.T.: 6.299 min
Delta R.T.: -0.036 min
Response: 2237114
Conc: 374.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-B



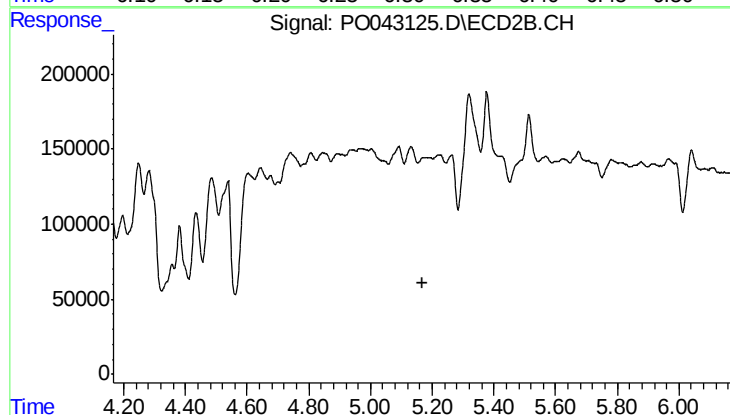
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



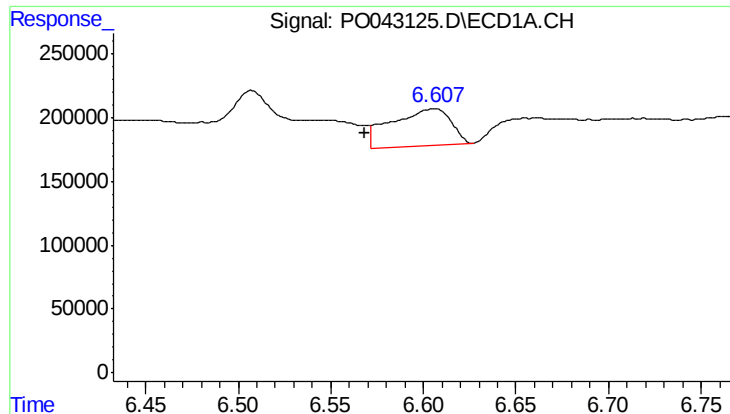
#26 AR-1254-1

R.T.: 6.299 min
Delta R.T.: 0.003 min
Response: 2237114
Conc: 158.92 ng/ml



#26 AR-1254-1

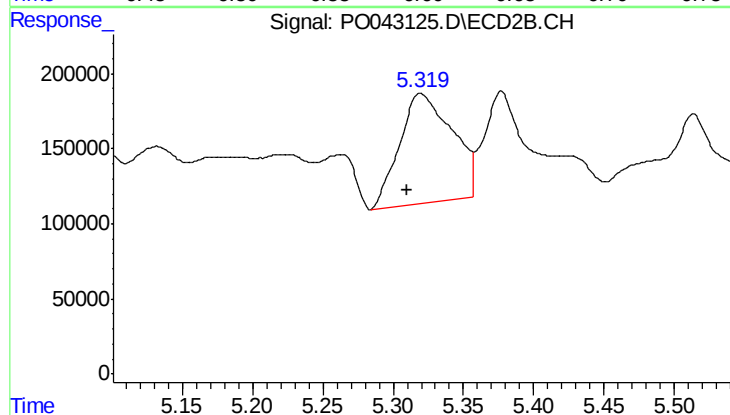
R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



#27 AR-1254-2

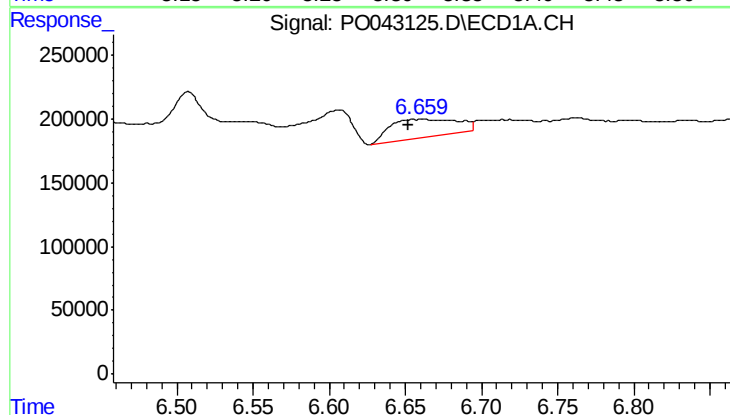
R.T.: 6.605 min
Delta R.T.: 0.037 min
Response: 644545
Conc: 74.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-B



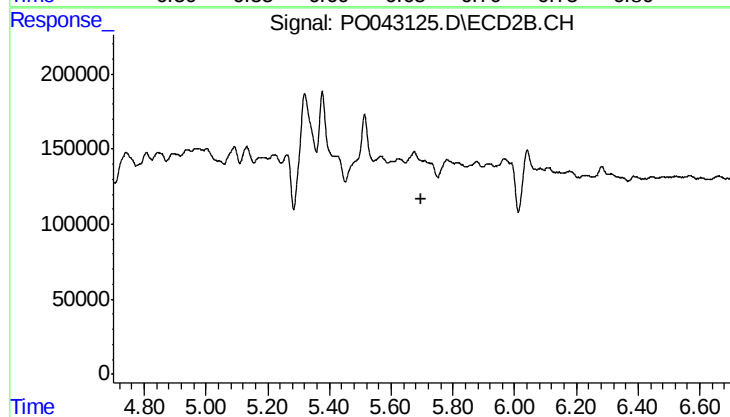
#27 AR-1254-2

R.T.: 5.320 min
Delta R.T.: 0.009 min
Response: 1916112
Conc: 115.87 ng/ml



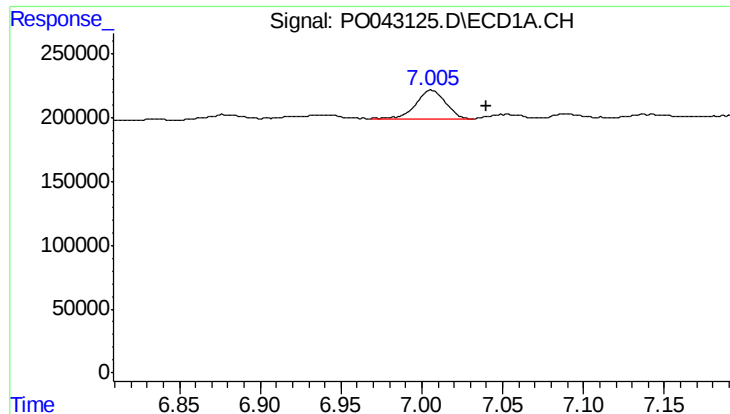
#28 AR-1254-3

R.T.: 6.659 min
Delta R.T.: 0.007 min
Response: 426133
Conc: 27.49 ng/ml



#28 AR-1254-3

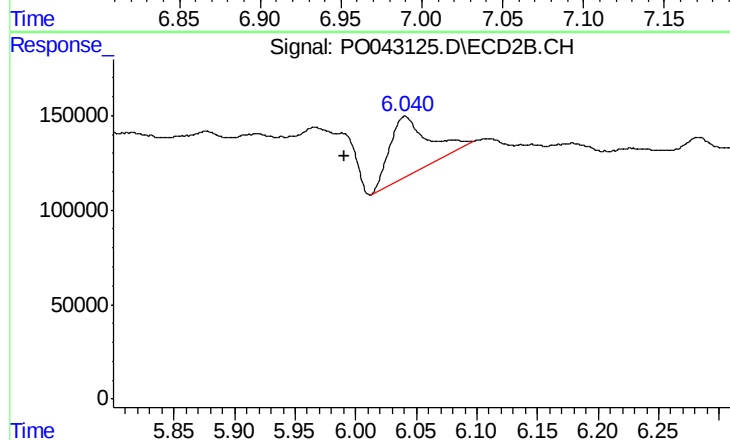
R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.



#32 AR-1260-2

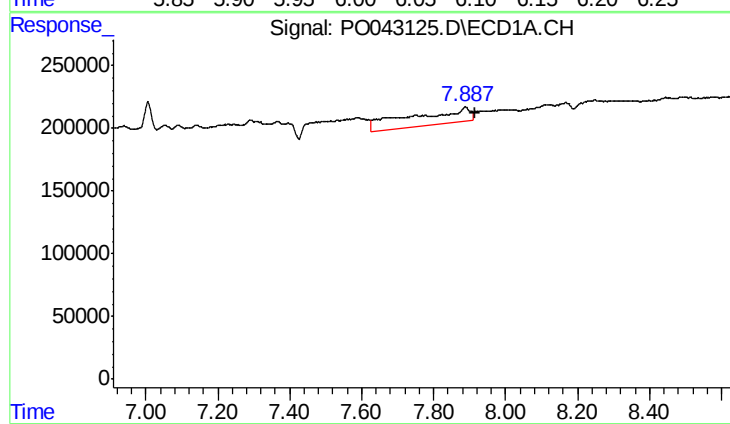
R.T.: 7.006 min
Delta R.T.: -0.034 min
Response: 292515
Conc: 15.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-B



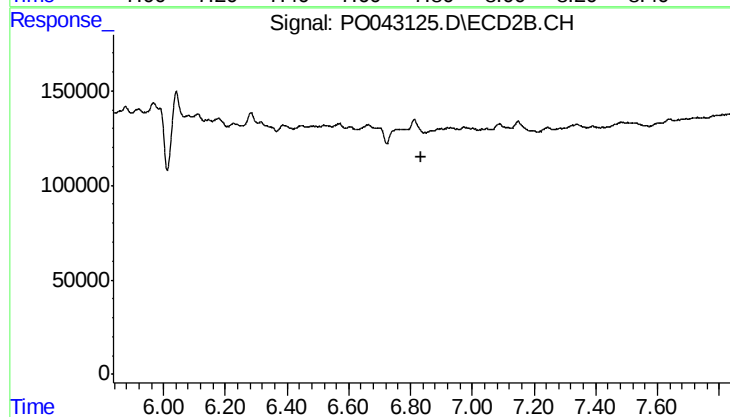
#32 AR-1260-2

R.T.: 6.041 min
Delta R.T.: 0.050 min
Response: 687529
Conc: 20.47 ng/ml



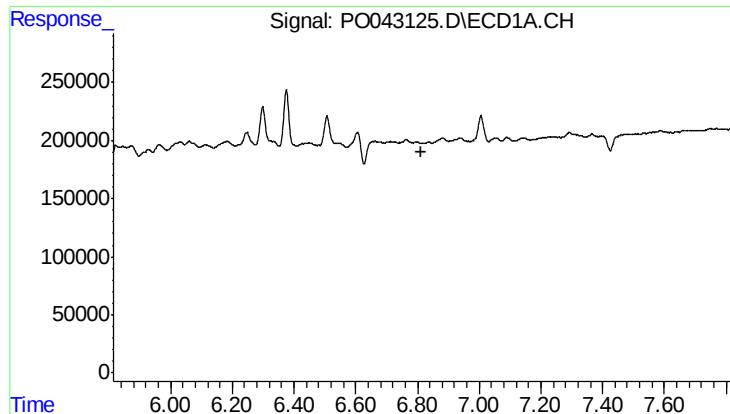
#35 AR-1260-5

R.T.: 7.888 min
Delta R.T.: -0.027 min
Response: 1372112
Conc: 40.59 ng/ml



#35 AR-1260-5

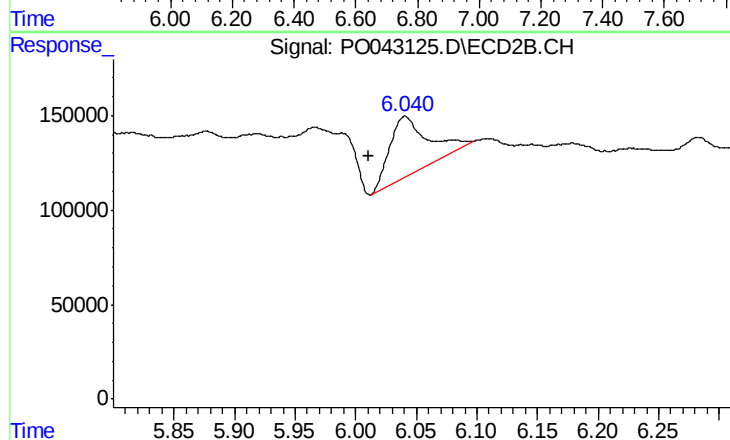
R.T.: 0.000 min
Exp R.T.: 6.837 min
Response: 0
Conc: N.D.



#36 AR-1262-1

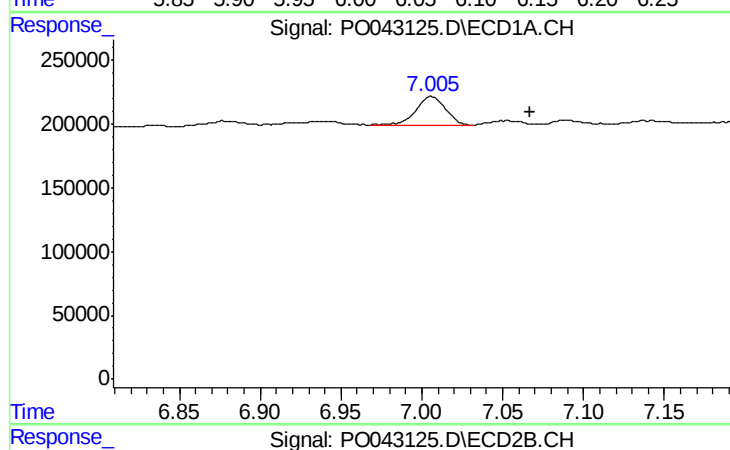
R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-B



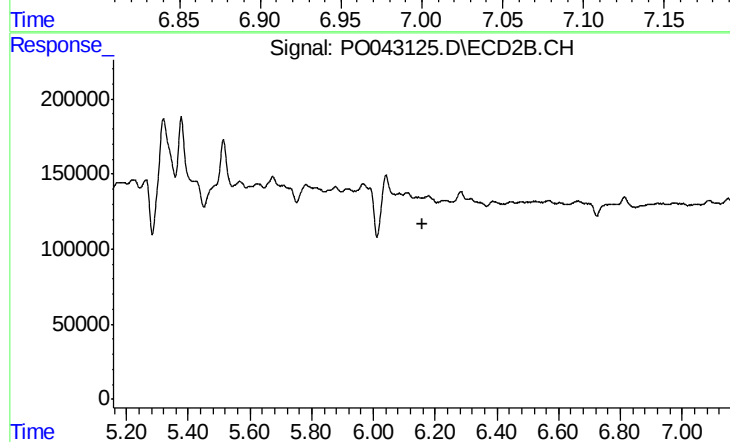
#36 AR-1262-1

R.T.: 6.041 min
Delta R.T.: 0.030 min
Response: 687529
Conc: 30.96 ng/ml



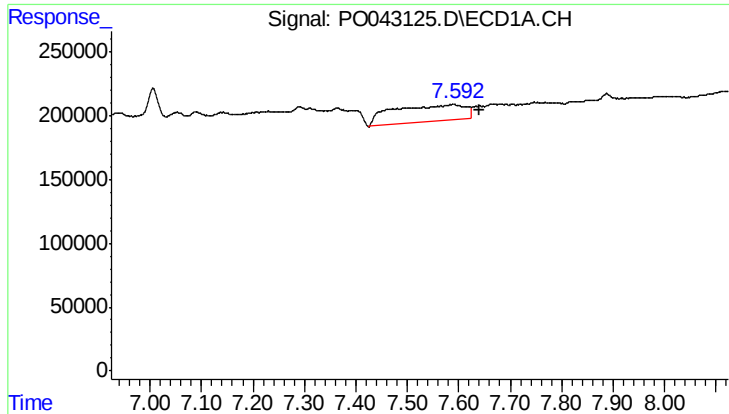
#37 AR-1262-2

R.T.: 7.006 min
Delta R.T.: -0.061 min
Response: 292515
Conc: 25.12 ng/ml



#37 AR-1262-2

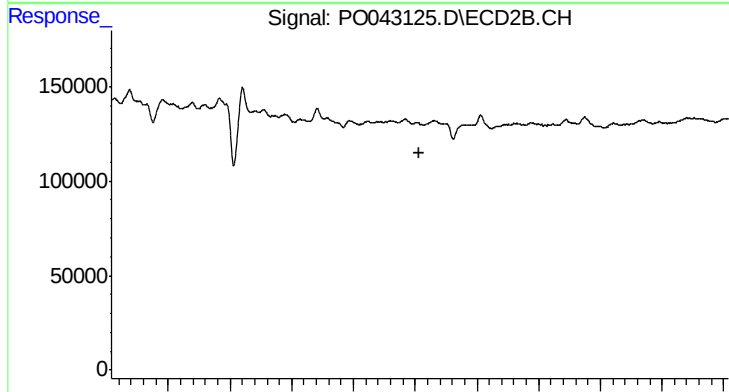
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



#39 AR-1262-4

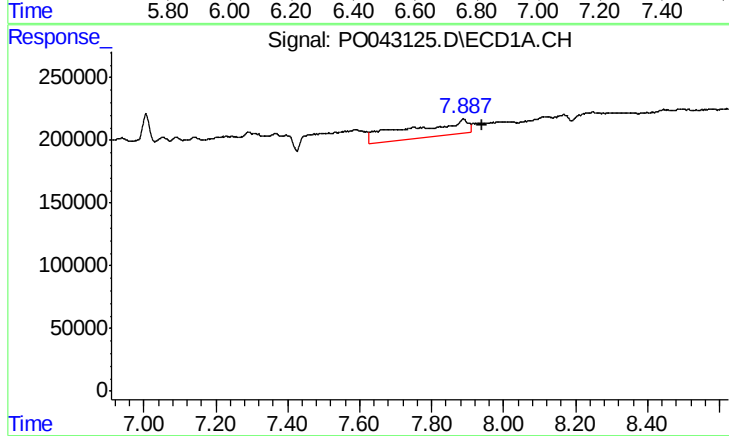
R.T.: 7.589 min
Delta R.T.: -0.052 min
Response: 1304152
Conc: 85.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-B



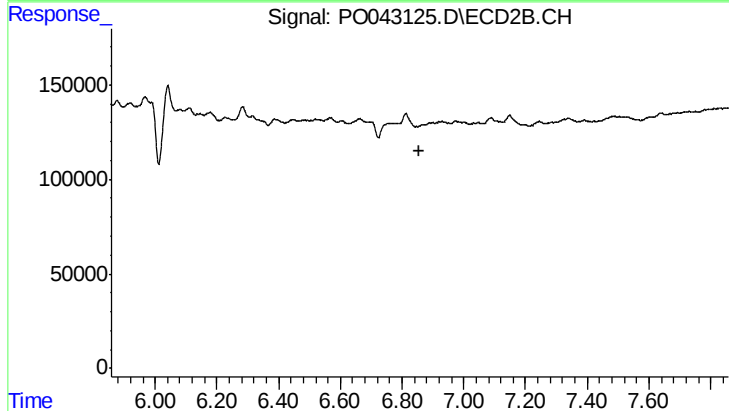
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



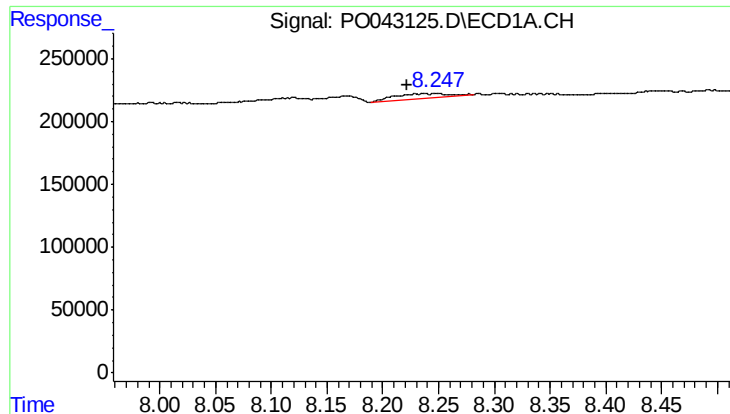
#40 AR-1262-5

R.T.: 7.888 min
Delta R.T.: -0.053 min
Response: 1372112
Conc: 42.62 ng/ml



#40 AR-1262-5

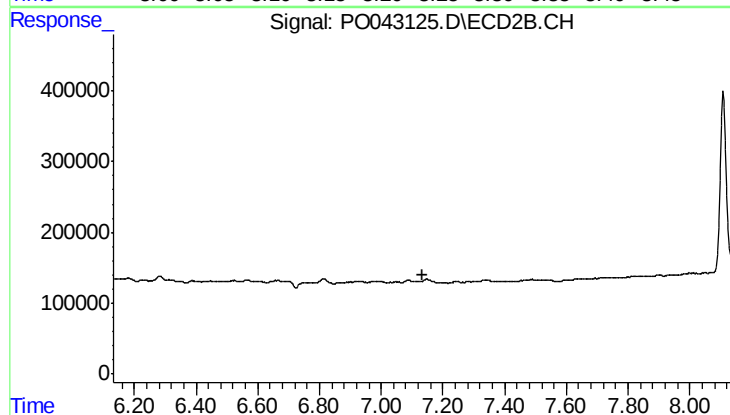
R.T.: 0.000 min
Exp R.T.: 6.858 min
Response: 0
Conc: N.D.



#41 AR-1268-1

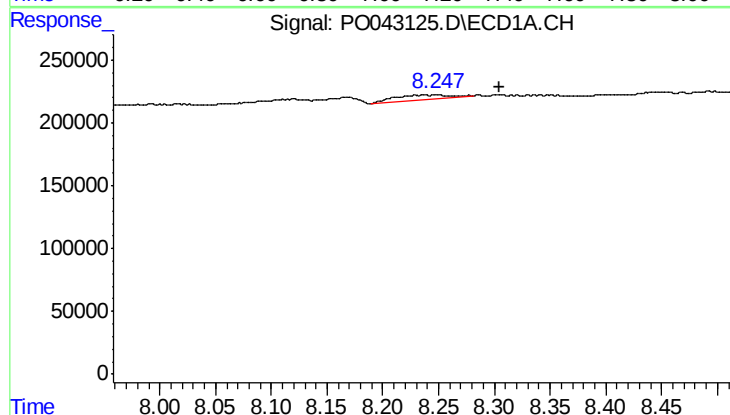
R.T.: 8.248 min
Delta R.T.: 0.027 min
Response: 127771
Conc: 3.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031418-B



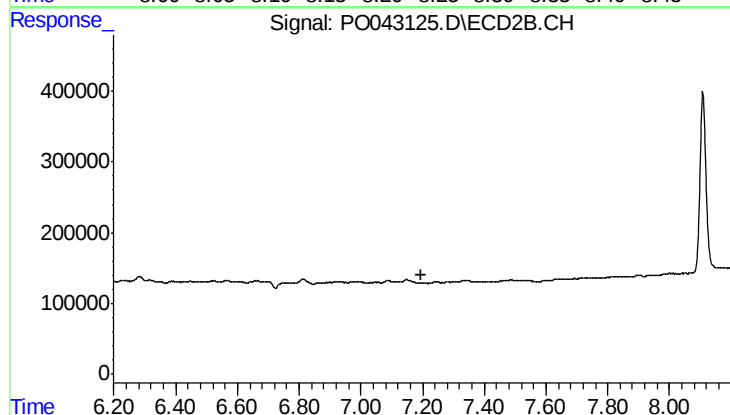
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.248 min
Delta R.T.: -0.057 min
Response: 127771
Conc: 3.85 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.