

Data Path : P:\HPCHEM1\ECD_0\Data\P0031618\
 Data File : P0043126.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2018 18:55
 Operator : SM/UA
 Sample : J1757-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 23:26:07 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...	4.081	3.335	3961714	5108443	15.993	13.824
2) SA Decachlor...	9.442	8.107	2419761	2475669	9.574	6.420 #
Target Compounds						
3) L1 AR-1016-1	5.005	0.000	2494708	0	371.468	N.D. #
4) L1 AR-1016-2	5.310	4.642	1131681	4681304	126.374	571.306 #
5) L1 AR-1016-3	5.389	4.642	1244002	4681304	172.177	450.585 #
6) L1 AR-1016-4	5.870	0.000	2586016	0	363.992	N.D. #
7) L1 AR-1016-5	6.057	0.000	347539	0	48.277	N.D. #
12) L3 AR-1232-2	5.273	4.432	1352163	608979	513.798	60.567 #
13) L3 AR-1232-3	5.273	4.482	1352163	1561657	302.759	378.709 #
14) L3 AR-1232-4	5.345	4.537	1616358	1603029	587.009	517.359
15) L3 AR-1232-5	5.389	4.642	1244002	4681304	592.443	2165.251 #
16) L4 AR-1242-1	0.000	3.968	0	102304	N.D.	40.313 #
17) L4 AR-1242-2	5.273	4.432	1352163	608979	183.831	35.492 #
18) L4 AR-1242-3	5.389	4.537	1244002	1603029	338.409	304.745
19) L4 AR-1242-4	5.709	4.642	1222670	4681304	325.160	894.214 #
20) L4 AR-1242-5	5.870	0.000	2586016	0	620.026	N.D. #
21) L5 AR-1248-1	5.709	0.000	1222670	0	169.076	N.D. #
22) L5 AR-1248-2	5.870	4.926	2586016	2089324	412.504	214.872 #
23) L5 AR-1248-3	6.057	0.000	347539	0	38.005	N.D. #
25) L5 AR-1248-5	6.298	0.000	242654	0	40.619	N.D. #
26) L6 AR-1254-1	6.298	0.000	242654	0	17.238	N.D. #
27) L6 AR-1254-2	6.506	5.321	399444	1140354	45.927	68.961 #
32) L7 AR-1260-2	7.005	0.000	227460	0	12.435	N.D. #
35) L7 AR-1260-5	7.887	0.000	144926	0	4.287	N.D. #
37) L8 AR-1262-2	7.005	0.000	227460	0	19.537	N.D. #
40) L8 AR-1262-5	7.887	0.000	144926	0	4.502	N.D. #

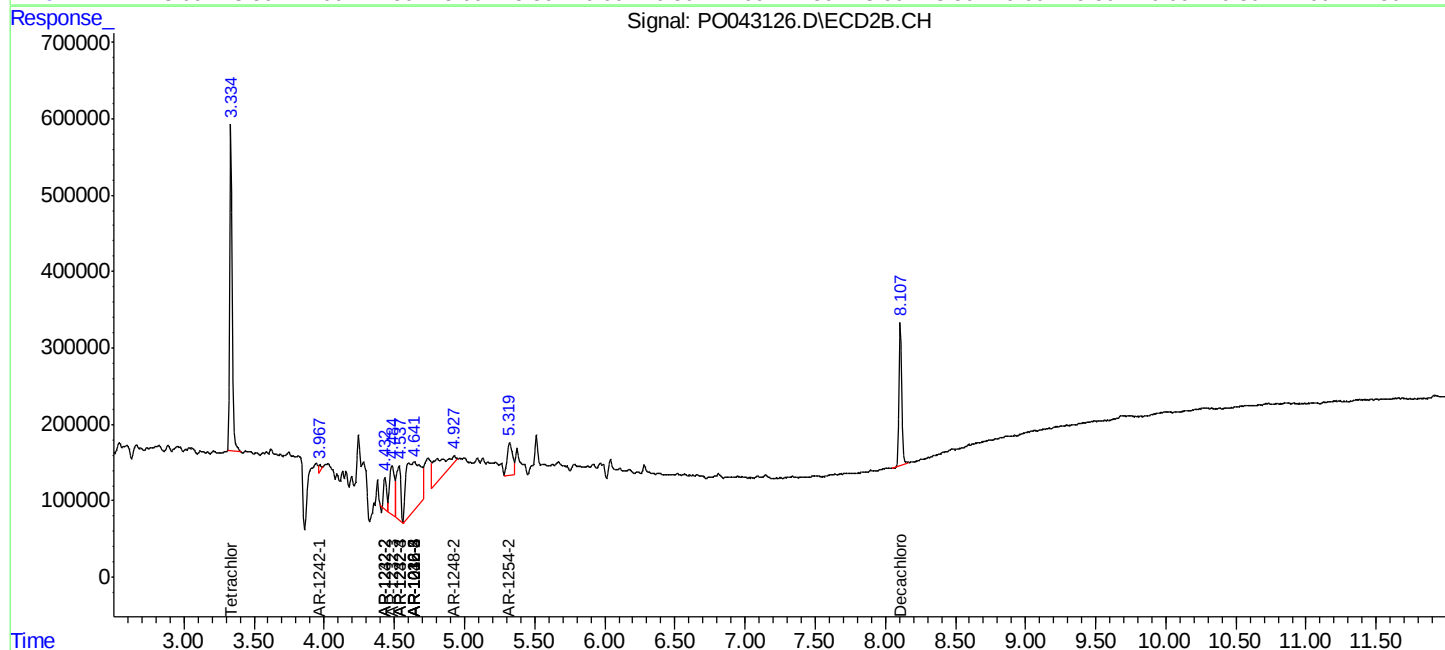
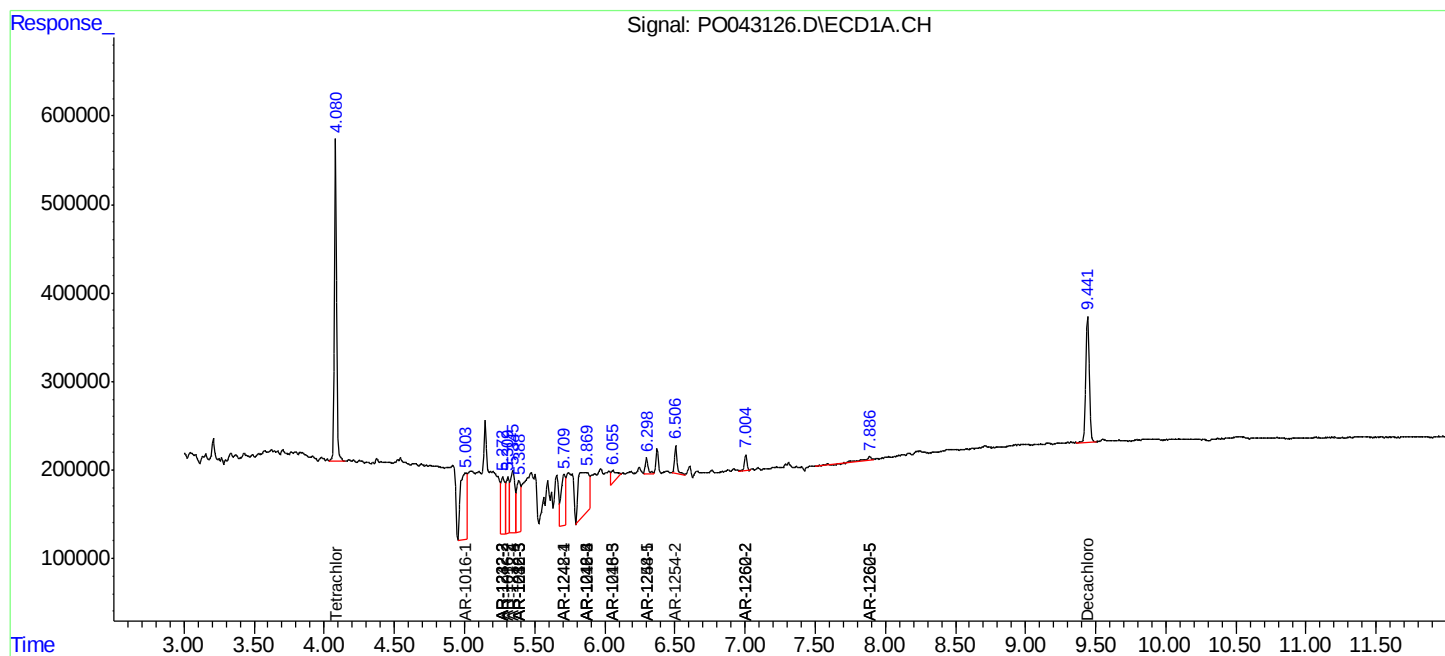
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

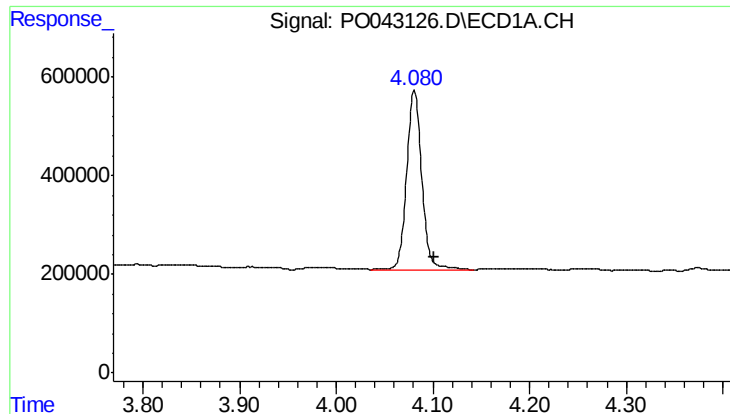
Data Path : P:\HPCHEM1\ECD_0\Data\P0031618\
Data File : P0043126.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2018 18:55
Operator : SM/UA
Sample : J1757-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 23:26:07 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

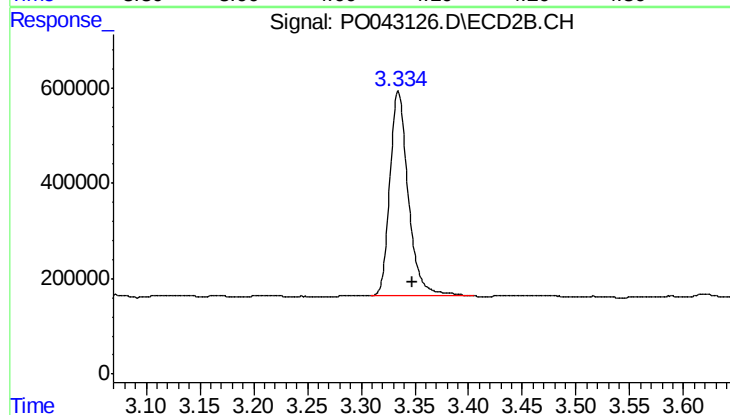




#1 Tetrachloro-m-xylene

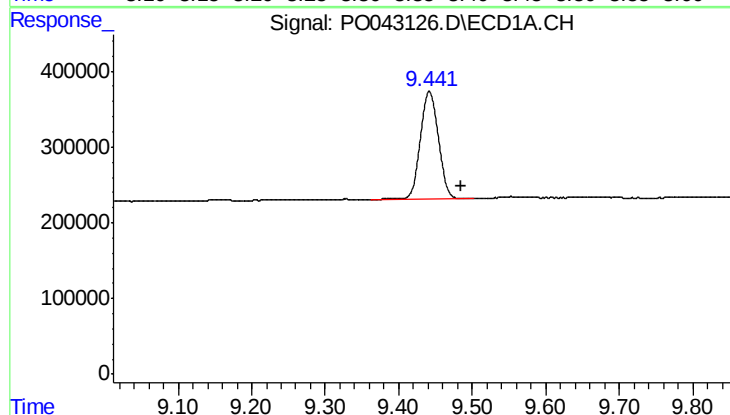
R.T.: 4.081 min
Delta R.T.: -0.020 min
Response: 3961714
Conc: 15.99 ng/ml

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



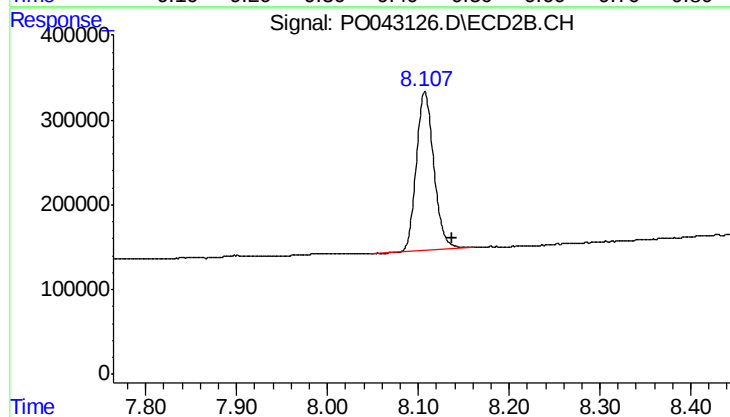
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: -0.013 min
Response: 5108443
Conc: 13.82 ng/ml



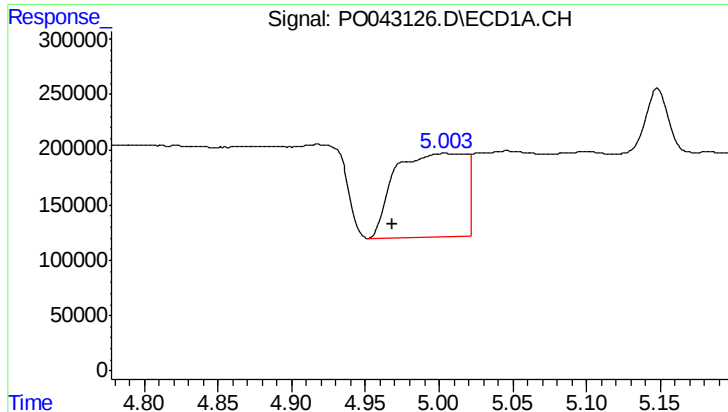
#2 Decachlorobiphenyl

R.T.: 9.442 min
Delta R.T.: -0.042 min
Response: 2419761
Conc: 9.57 ng/ml



#2 Decachlorobiphenyl

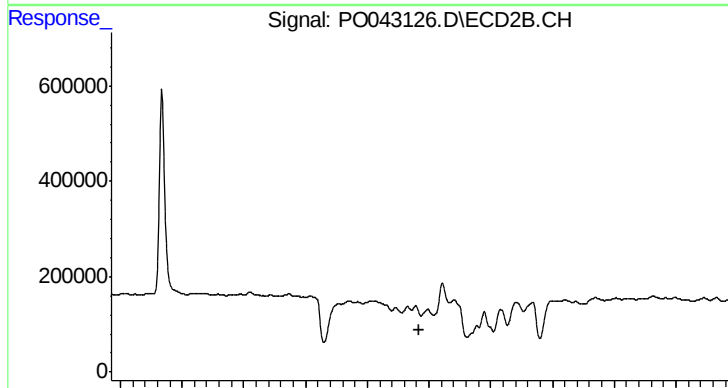
R.T.: 8.107 min
Delta R.T.: -0.029 min
Response: 2475669
Conc: 6.42 ng/ml



#3 AR-1016-1

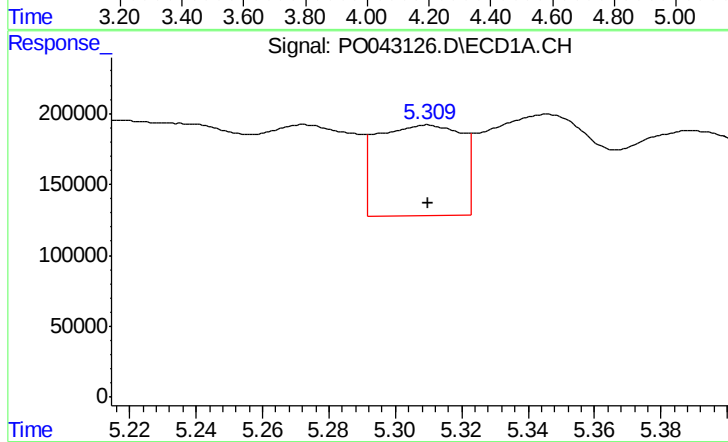
R.T.: 5.005 min
Delta R.T.: 0.036 min
Response: 2494708
Conc: 371.47 ng/ml

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



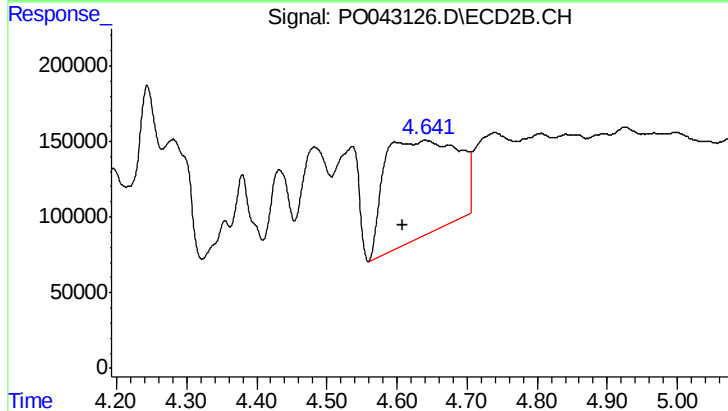
#3 AR-1016-1

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



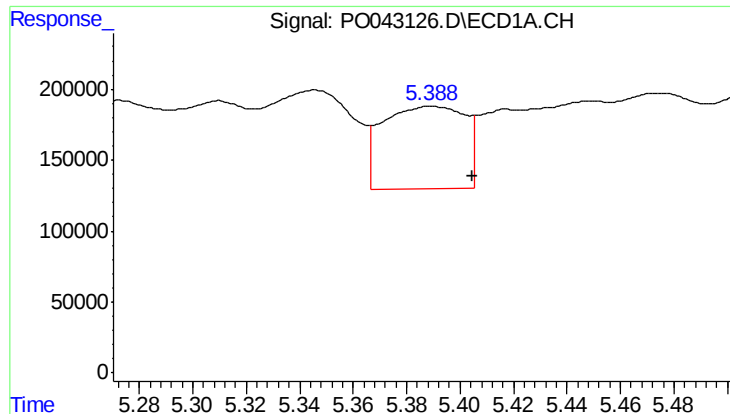
#4 AR-1016-2

R.T.: 5.310 min
Delta R.T.: 0.000 min
Response: 1131681
Conc: 126.37 ng/ml



#4 AR-1016-2

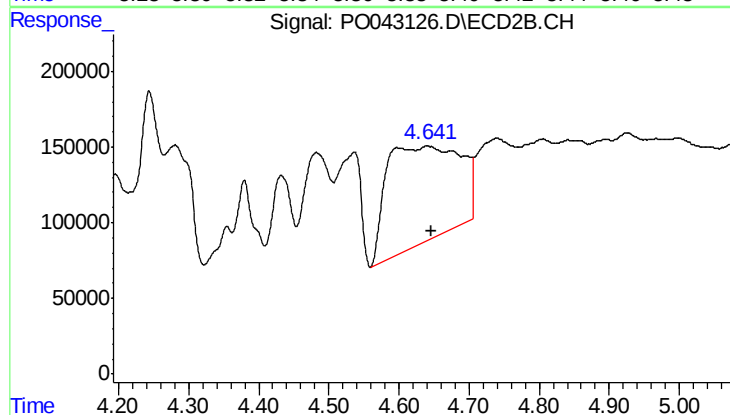
R.T.: 4.642 min
Delta R.T.: 0.034 min
Response: 4681304
Conc: 571.31 ng/ml



#5 AR-1016-3

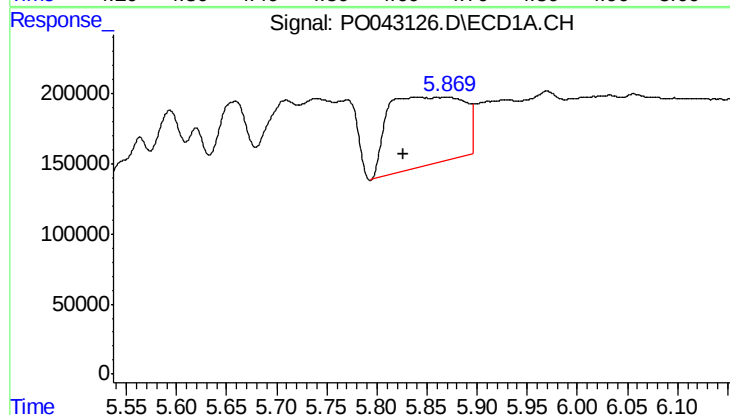
R.T.: 5.389 min
Delta R.T.: -0.015 min
Response: 1244002
Conc: 172.18 ng/ml

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



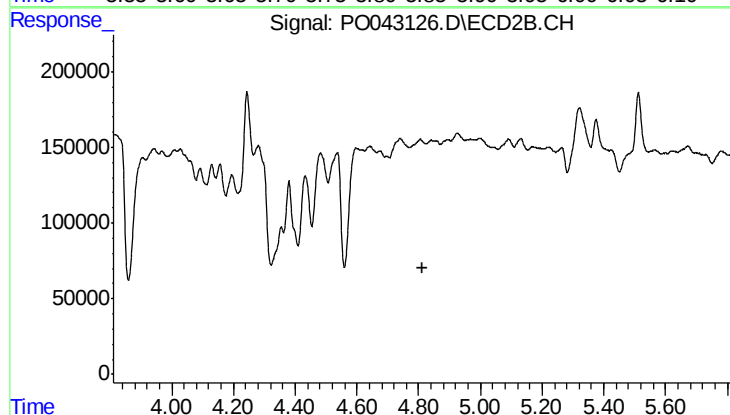
#5 AR-1016-3

R.T.: 4.642 min
Delta R.T.: -0.004 min
Response: 4681304
Conc: 450.58 ng/ml



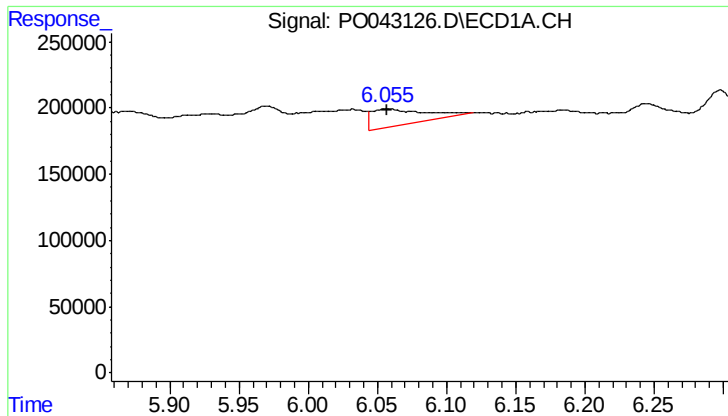
#6 AR-1016-4

R.T.: 5.870 min
Delta R.T.: 0.043 min
Response: 2586016
Conc: 363.99 ng/ml



#6 AR-1016-4

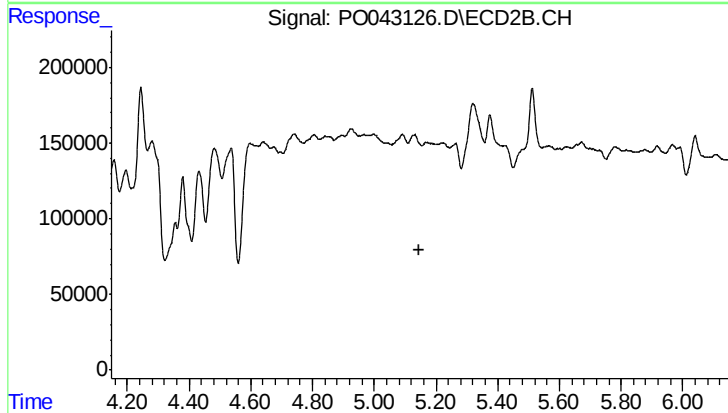
R.T.: 0.000 min
Exp R.T.: 4.811 min
Response: 0
Conc: N.D.



#7 AR-1016-5

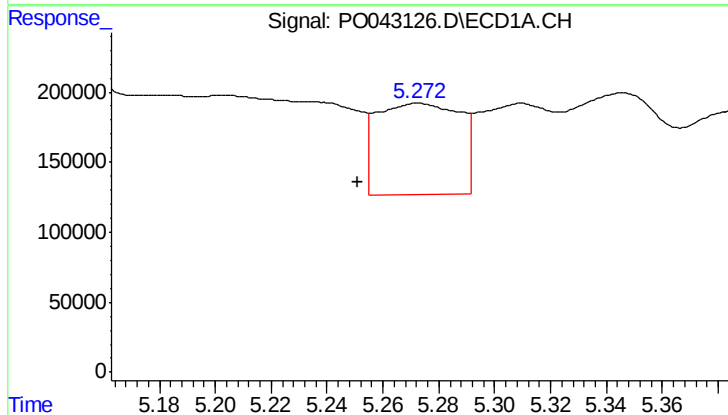
R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 347539
Conc: 48.28 ng/ml

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



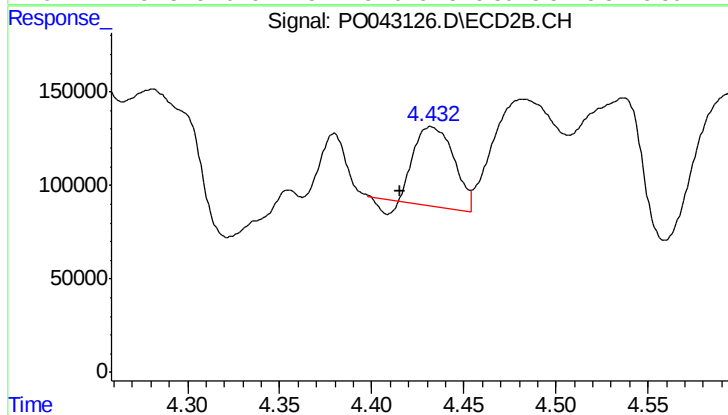
#7 AR-1016-5

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



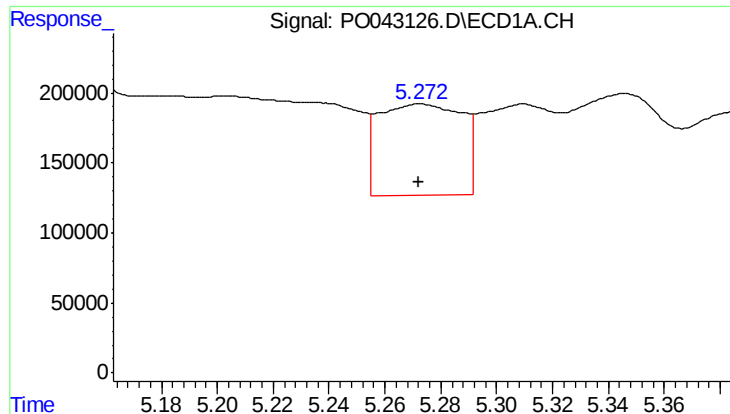
#12 AR-1232-2

R.T.: 5.273 min
Delta R.T.: 0.021 min
Response: 1352163
Conc: 513.80 ng/ml



#12 AR-1232-2

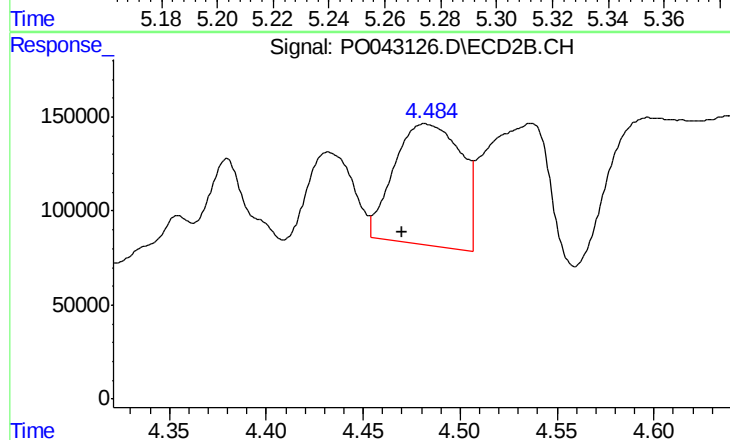
R.T.: 4.432 min
Delta R.T.: 0.017 min
Response: 608979
Conc: 60.57 ng/ml



#13 AR-1232-3

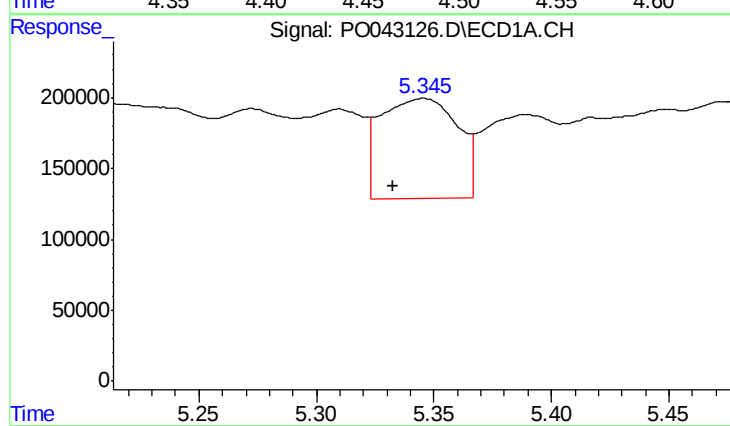
R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 1352163
Conc: 302.76 ng/ml

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



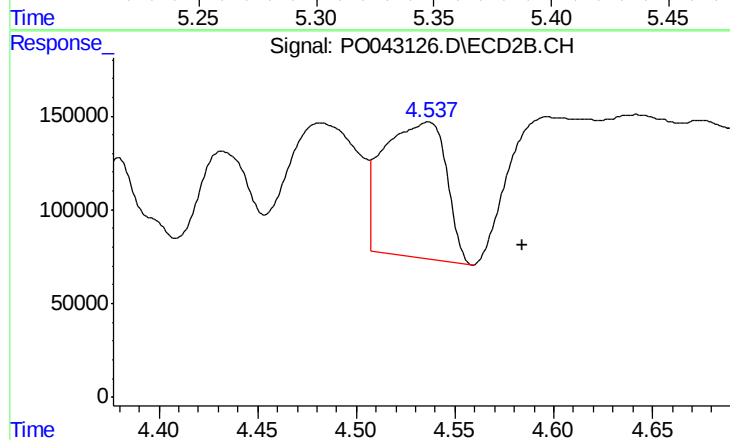
#13 AR-1232-3

R.T.: 4.482 min
Delta R.T.: 0.012 min
Response: 1561657
Conc: 378.71 ng/ml



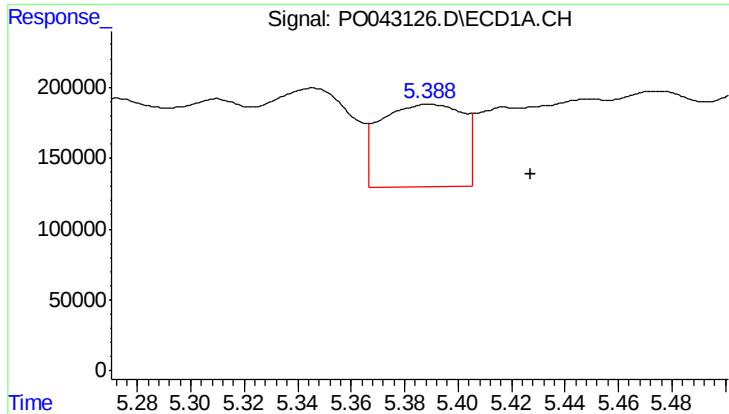
#14 AR-1232-4

R.T.: 5.345 min
Delta R.T.: 0.013 min
Response: 1616358
Conc: 587.01 ng/ml



#14 AR-1232-4

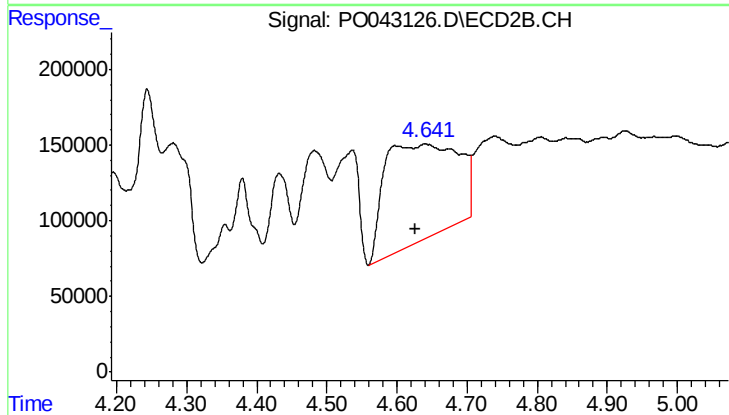
R.T.: 4.537 min
Delta R.T.: -0.048 min
Response: 1603029
Conc: 517.36 ng/ml



#15 AR-1232-5

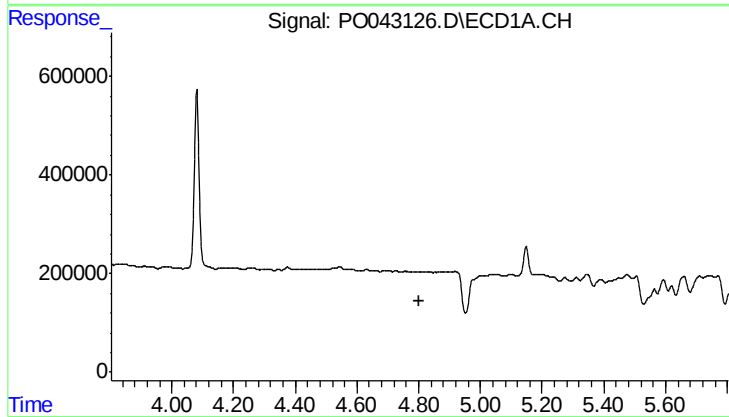
R.T.: 5.389 min
Delta R.T.: -0.038 min
Response: 1244002
Conc: 592.44 ng/ml

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



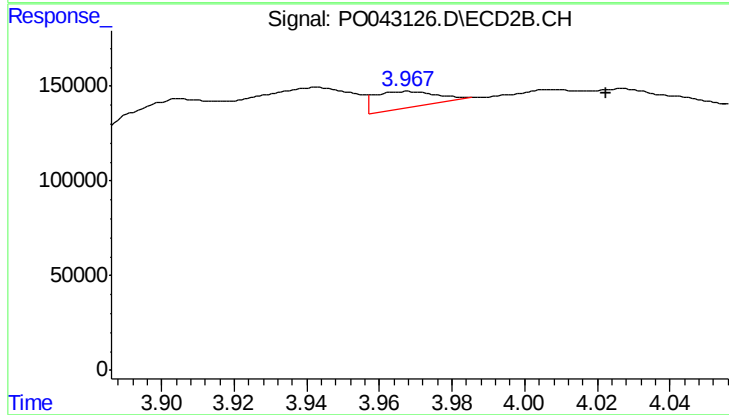
#15 AR-1232-5

R.T.: 4.642 min
Delta R.T.: 0.015 min
Response: 4681304
Conc: 2165.25 ng/ml



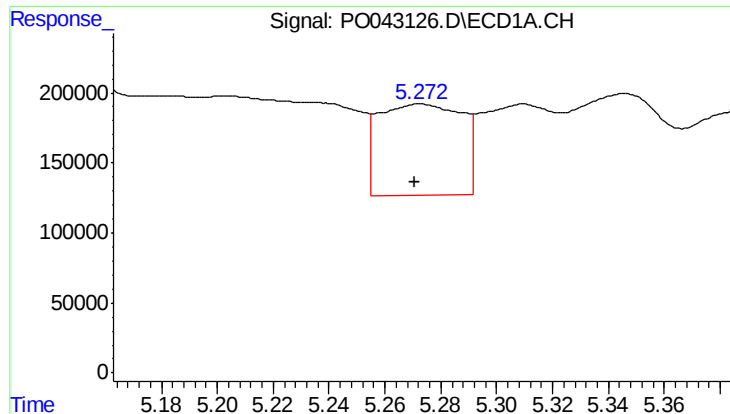
#16 AR-1242-1

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



#16 AR-1242-1

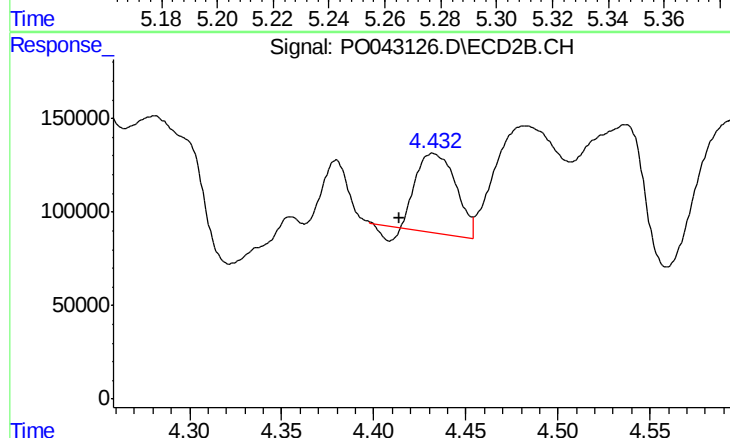
R.T.: 3.968 min
Delta R.T.: -0.055 min
Response: 102304
Conc: 40.31 ng/ml



#17 AR-1242-2

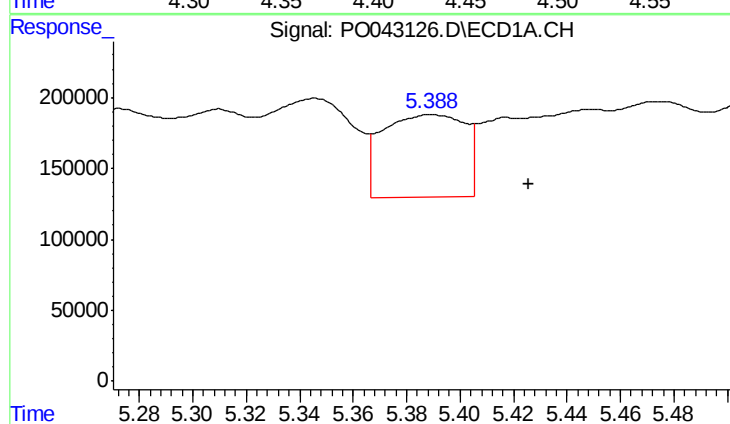
R.T.: 5.273 min
Delta R.T.: 0.002 min
Response: 1352163
Conc: 183.83 ng/ml

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



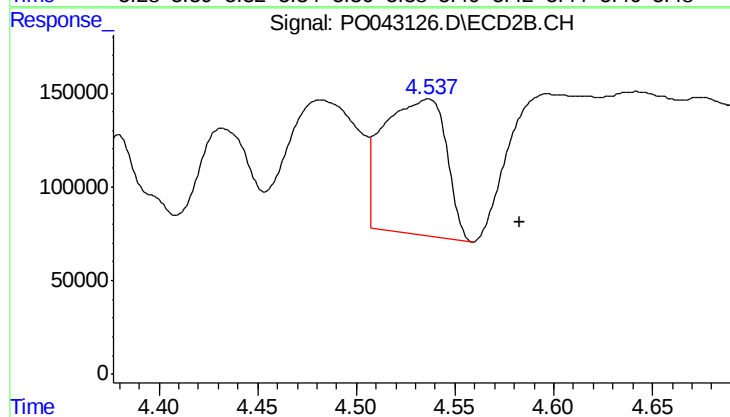
#17 AR-1242-2

R.T.: 4.432 min
Delta R.T.: 0.018 min
Response: 608979
Conc: 35.49 ng/ml



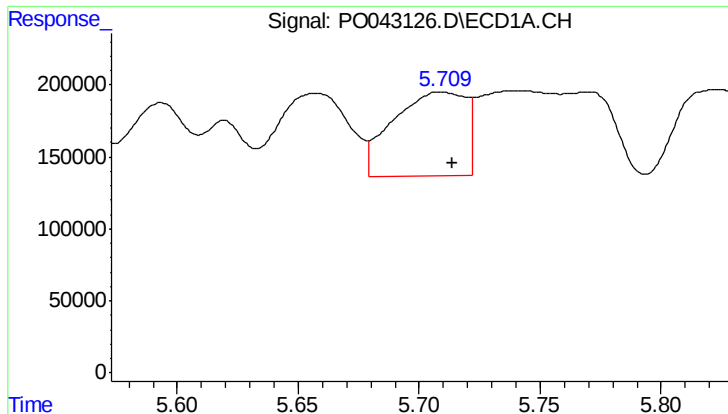
#18 AR-1242-3

R.T.: 5.389 min
Delta R.T.: -0.037 min
Response: 1244002
Conc: 338.41 ng/ml



#18 AR-1242-3

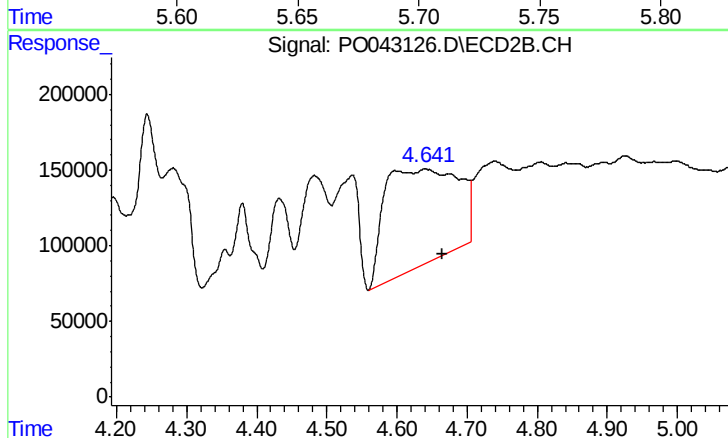
R.T.: 4.537 min
Delta R.T.: -0.046 min
Response: 1603029
Conc: 304.74 ng/ml



#19 AR-1242-4

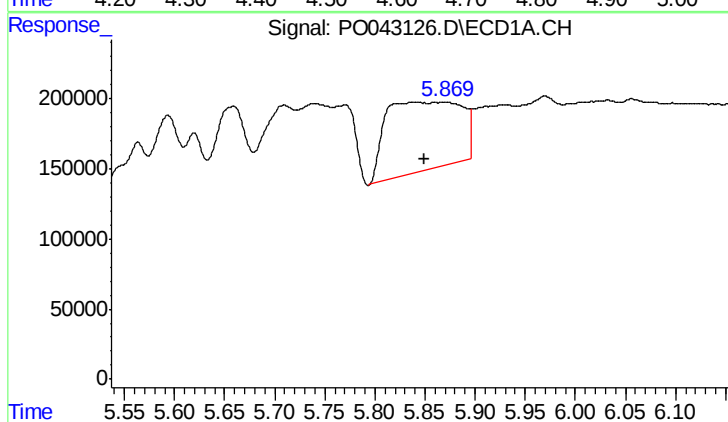
R.T.: 5.709 min
Delta R.T.: -0.004 min
Response: 1222670
Conc: 325.16 ng/ml

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



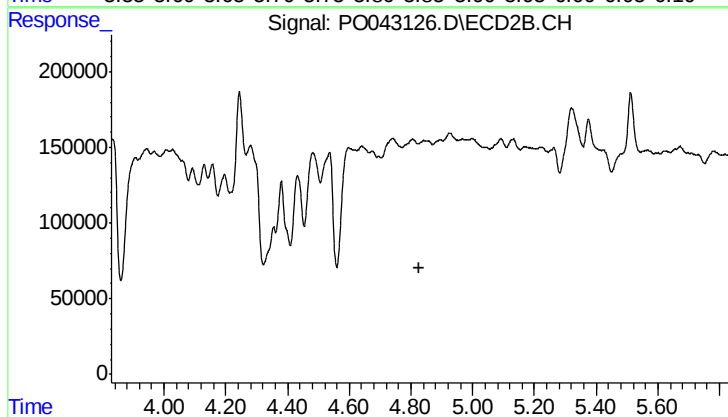
#19 AR-1242-4

R.T.: 4.642 min
Delta R.T.: -0.023 min
Response: 4681304
Conc: 894.21 ng/ml



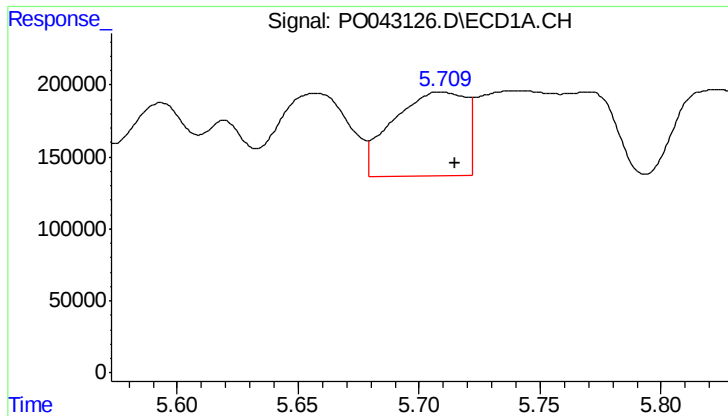
#20 AR-1242-5

R.T.: 5.870 min
Delta R.T.: 0.020 min
Response: 2586016
Conc: 620.03 ng/ml



#20 AR-1242-5

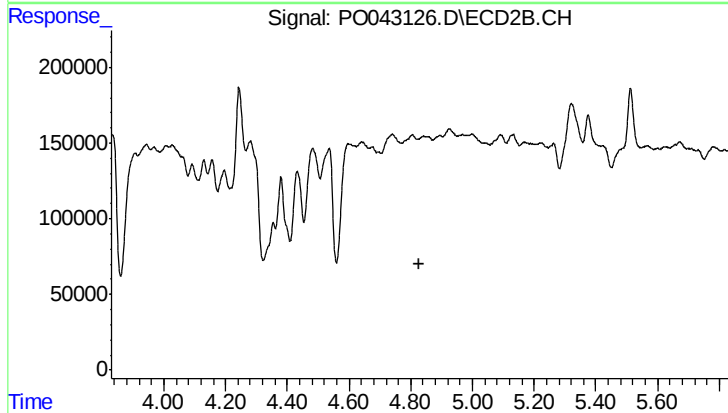
R.T.: 0.000 min
Exp R.T.: 4.829 min
Response: 0
Conc: N.D.



#21 AR-1248-1

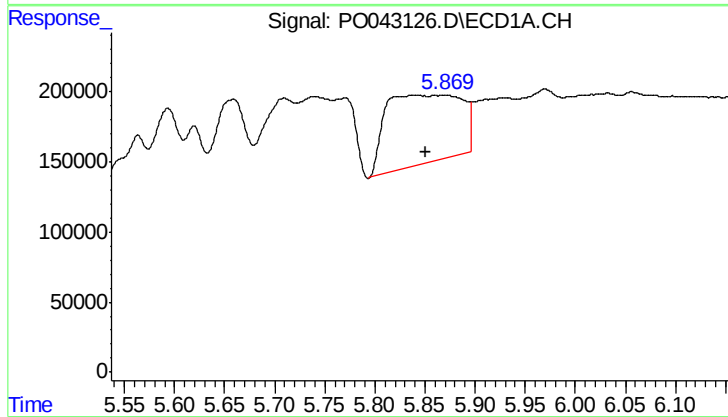
R.T.: 5.709 min
Delta R.T.: -0.005 min
Response: 1222670
Conc: 169.08 ng/ml

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



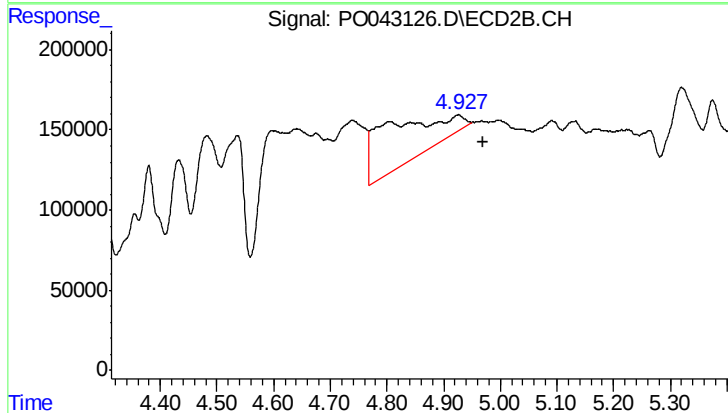
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.830 min
Response: 0
Conc: N.D.



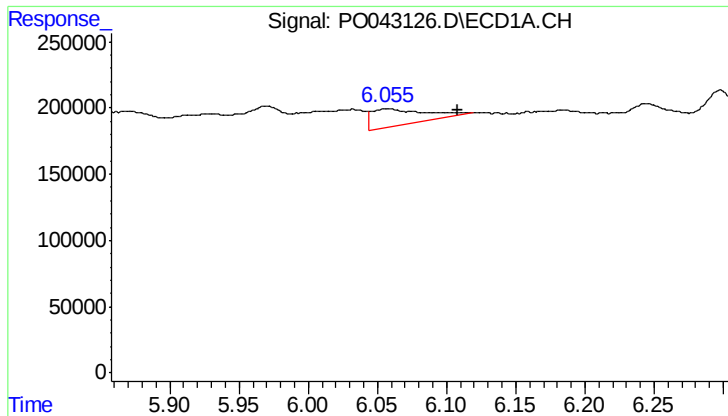
#22 AR-1248-2

R.T.: 5.870 min
Delta R.T.: 0.019 min
Response: 2586016
Conc: 412.50 ng/ml



#22 AR-1248-2

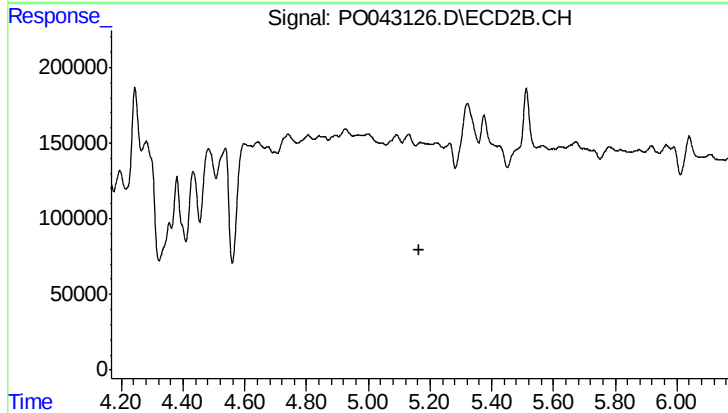
R.T.: 4.926 min
Delta R.T.: -0.044 min
Response: 2089324
Conc: 214.87 ng/ml



#23 AR-1248-3

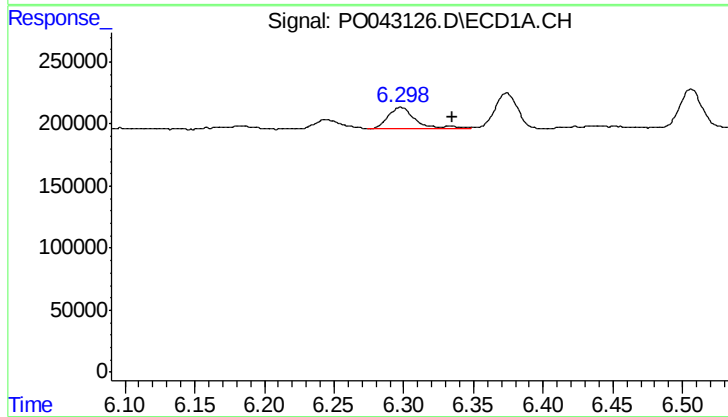
R.T.: 6.057 min
Delta R.T.: -0.050 min
Response: 347539
Conc: 38.01 ng/ml

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



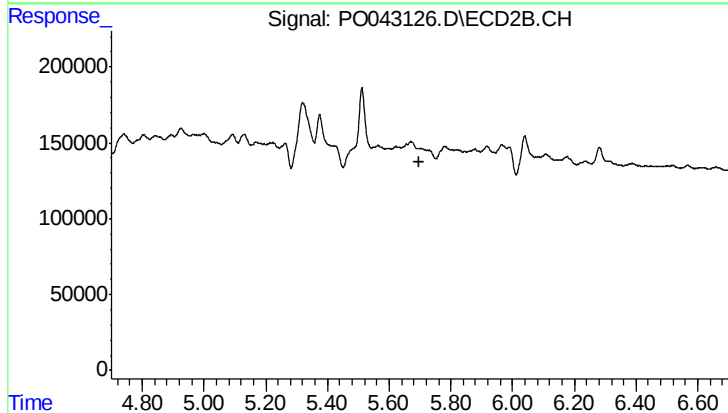
#23 AR-1248-3

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



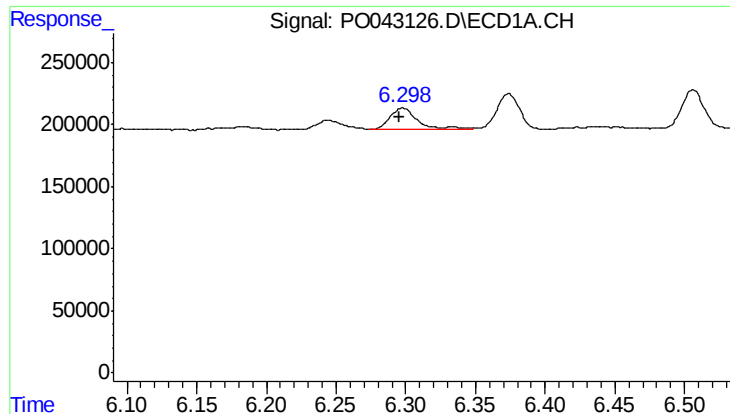
#25 AR-1248-5

R.T.: 6.298 min
Delta R.T.: -0.038 min
Response: 242654
Conc: 40.62 ng/ml



#25 AR-1248-5

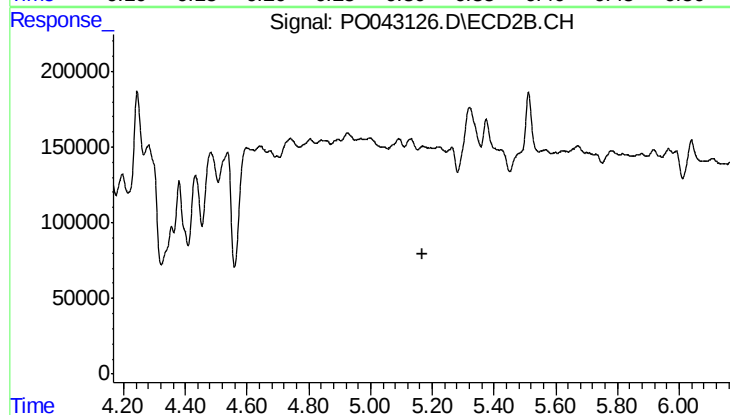
R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



#26 AR-1254-1

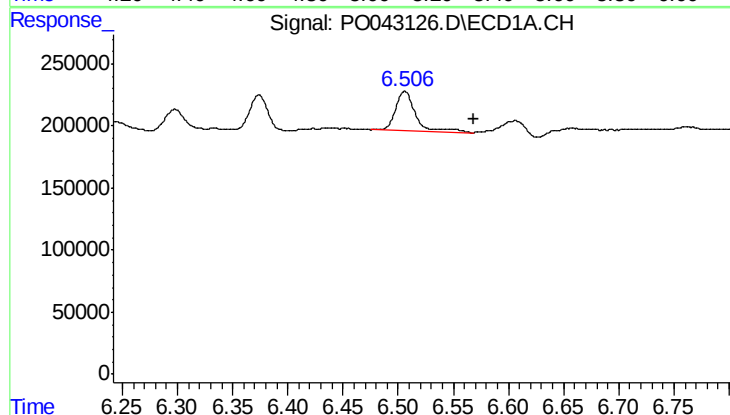
R.T.: 6.298 min
Delta R.T.: 0.002 min
Response: 242654
Conc: 17.24 ng/ml

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



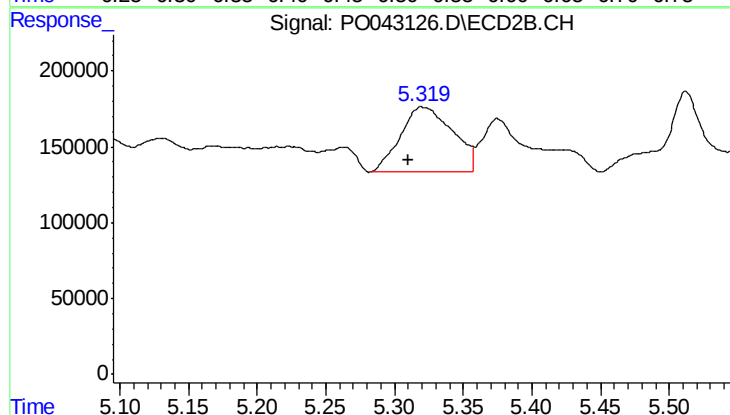
#26 AR-1254-1

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



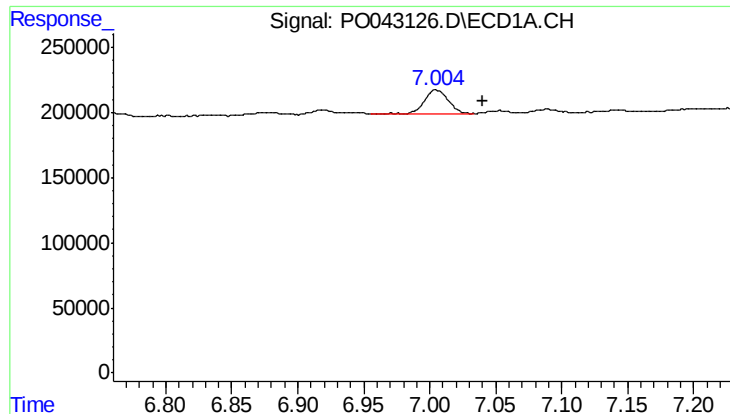
#27 AR-1254-2

R.T.: 6.506 min
Delta R.T.: -0.062 min
Response: 399444
Conc: 45.93 ng/ml



#27 AR-1254-2

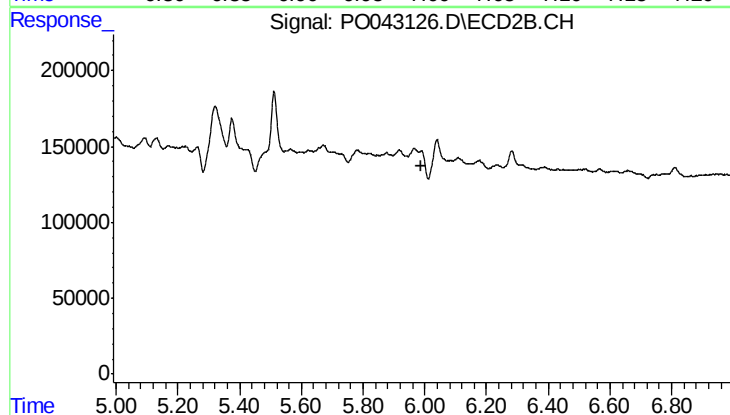
R.T.: 5.321 min
Delta R.T.: 0.010 min
Response: 1140354
Conc: 68.96 ng/ml



#32 AR-1260-2

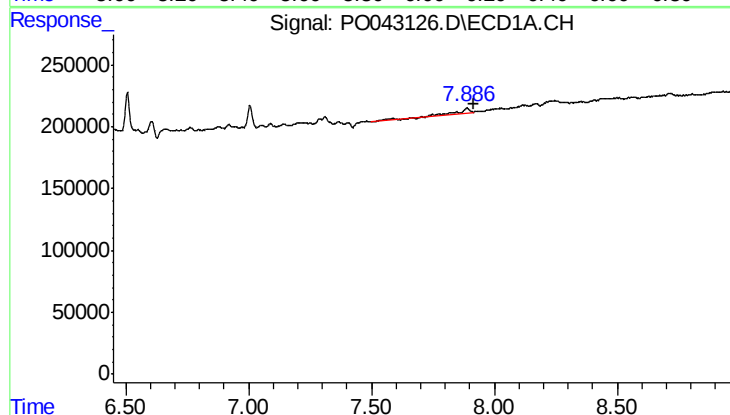
R.T.: 7.005 min
Delta R.T.: -0.035 min
Response: 227460
Conc: 12.44 ng/ml

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



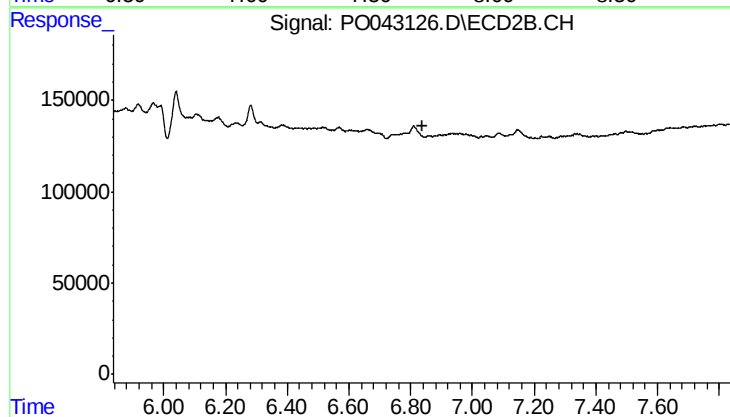
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 5.991 min
Response: 0
Conc: N.D.



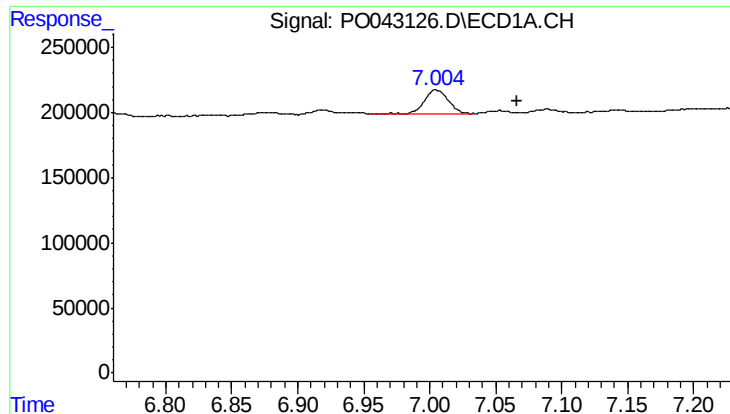
#35 AR-1260-5

R.T.: 7.887 min
Delta R.T.: -0.028 min
Response: 144926
Conc: 4.29 ng/ml



#35 AR-1260-5

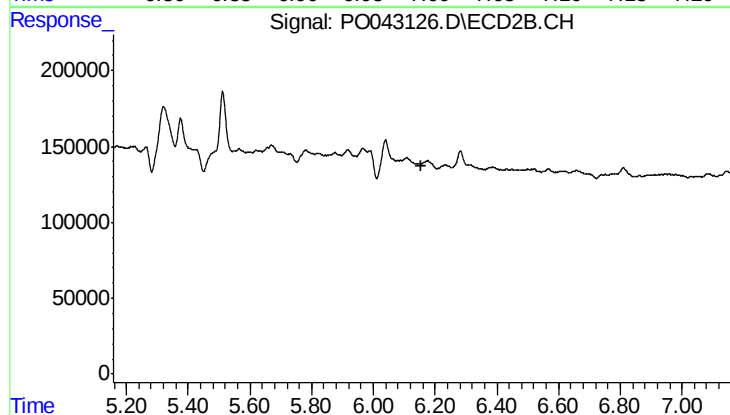
R.T.: 0.000 min
Exp R.T.: 6.837 min
Response: 0
Conc: N.D.



#37 AR-1262-2

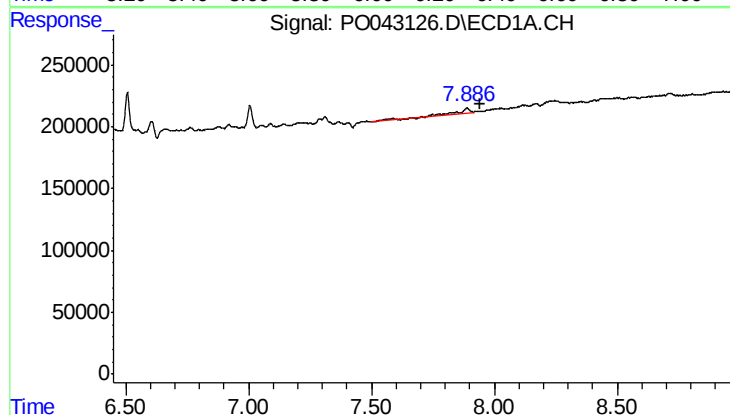
R.T.: 7.005 min
Delta R.T.: -0.062 min
Response: 227460
Conc: 19.54 ng/ml

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



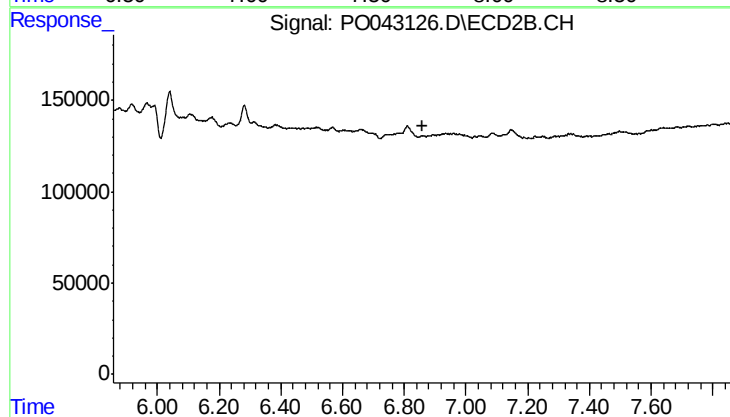
#37 AR-1262-2

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



#40 AR-1262-5

R.T.: 7.887 min
Delta R.T.: -0.054 min
Response: 144926
Conc: 4.50 ng/ml



#40 AR-1262-5

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