

Data Path : P:\HPCHEM1\ECD_0\Data\P0030518\
 Data File : P0042769.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2018 12:06
 Operator : SM/UA
 Sample : J1402-13RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PL-01-022818-DRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 12:31:49 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...	4.091	3.341	4131197	5965427	16.677	16.143
2) SA Decachlor...	9.463	8.121	2376459	3318910	9.403	8.607
Target Compounds						
3) L1 AR-1016-1	4.932	0.000	460538	0	68.575	N.D. #
6) L1 AR-1016-4	0.000	4.746	0	397381	N.D.	35.784 #
7) L1 AR-1016-5	0.000	5.144	0	1464301	N.D.	138.529 #
8) L2 AR-1221-1	0.000	3.623	0	460023	N.D.	179.030 #
9) L2 AR-1221-2	4.466	3.623	399384	460023	281.147	243.197
10) L2 AR-1221-3	4.466	0.000	399384	0	86.308	N.D. #
11) L3 AR-1232-1	4.466	0.000	399384	0	113.965	N.D. #
12) L3 AR-1232-2	0.000	4.465	0	352915	N.D.	35.099 #
13) L3 AR-1232-3	0.000	4.465	0	352915	N.D.	85.583 #
16) L4 AR-1242-1	0.000	4.010	0	649263	N.D.	255.842 #
17) L4 AR-1242-2	0.000	4.465	0	352915	N.D.	20.568 #
23) L5 AR-1248-3	0.000	5.144	0	1464301	N.D.	86.336 #
24) L5 AR-1248-4	0.000	5.227	0	438260	N.D.	32.458 #
25) L5 AR-1248-5	6.311	0.000	1557711	0	260.755	N.D. #
26) L6 AR-1254-1	6.311	5.144	1557711	1464301	110.657	79.169 #
27) L6 AR-1254-2	6.616	5.331	464496	4753952	53.406	287.488 #
28) L6 AR-1254-3	6.616	0.000	464496	0	29.969	N.D. #
29) L6 AR-1254-4	0.000	5.977	0	211594	N.D.	10.859 #
31) L7 AR-1260-1	0.000	5.793	0	65017	N.D.	2.693 #
32) L7 AR-1260-2	7.017	5.977	427954	211594	23.396	6.299 #
36) L8 AR-1262-1	0.000	6.006	0	370112	N.D.	16.664 #
37) L8 AR-1262-2	7.017	0.000	427954	0	36.757	N.D. #

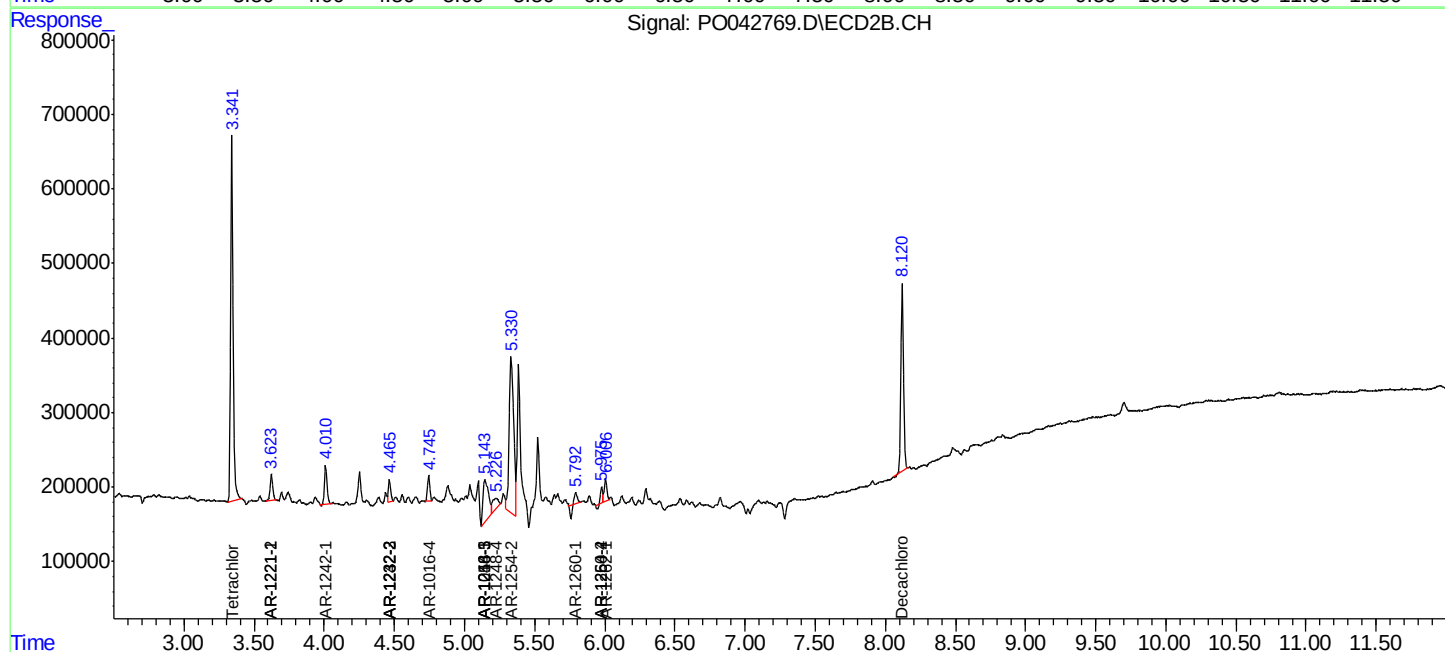
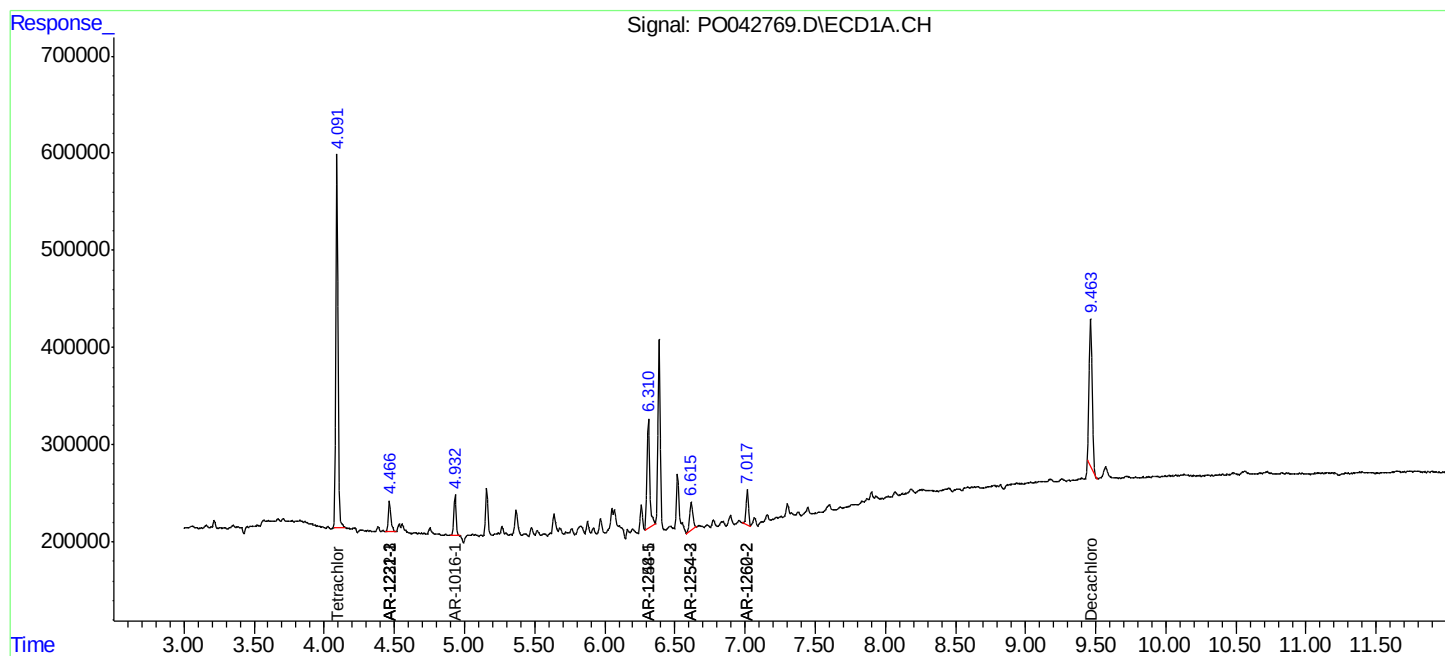
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

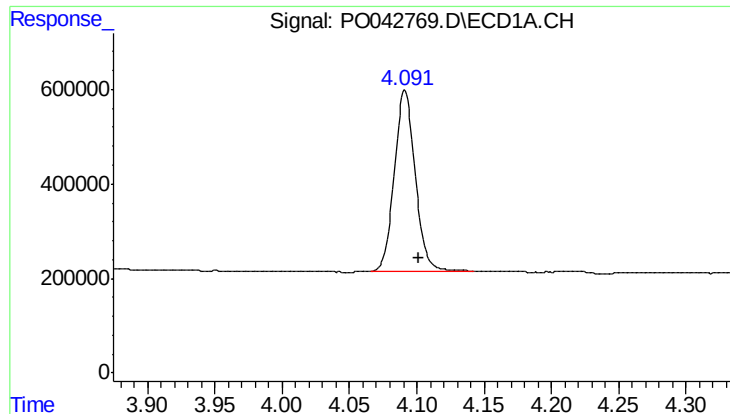
Data Path : P:\HPCHEM1\ECD_0\Data\PO030518\
Data File : PO042769.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Mar 2018 12:06
Operator : SM/UA
Sample : J1402-13RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-DRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 12:31:49 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

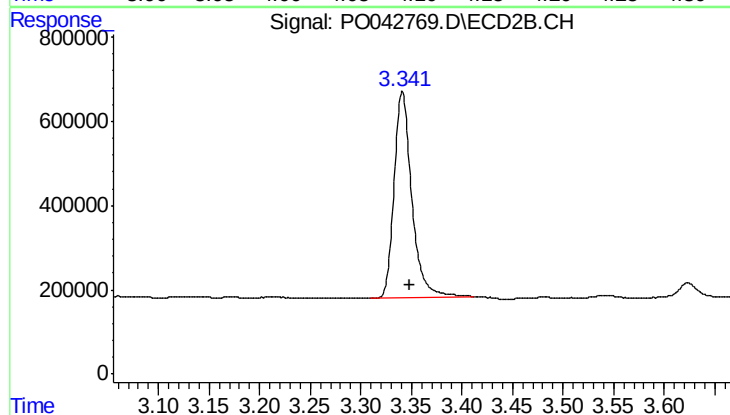




#1 Tetrachloro-m-xylene

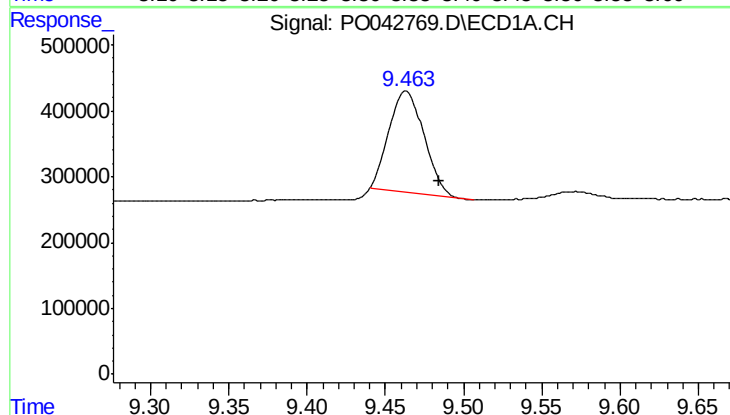
R.T.: 4.091 min
Delta R.T.: -0.010 min
Response: 4131197
Conc: 16.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-DRE



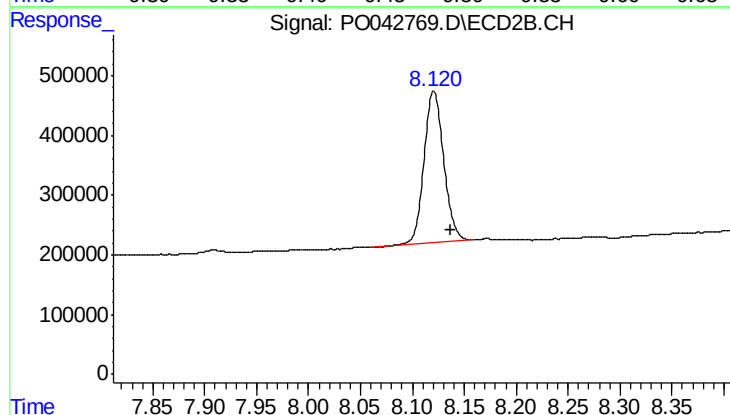
#1 Tetrachloro-m-xylene

R.T.: 3.341 min
Delta R.T.: -0.007 min
Response: 5965427
Conc: 16.14 ng/ml



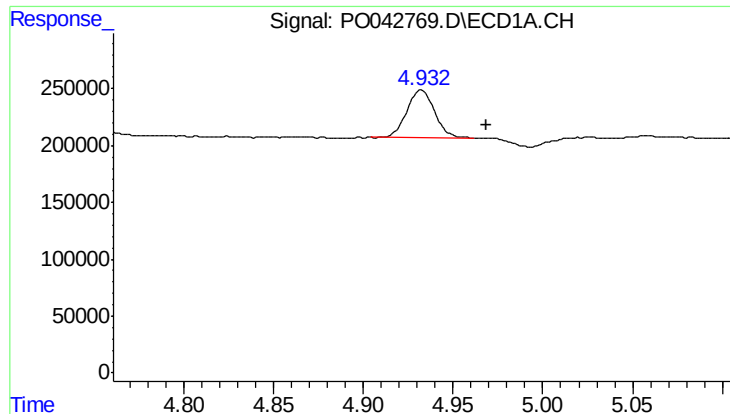
#2 Decachlorobiphenyl

R.T.: 9.463 min
Delta R.T.: -0.021 min
Response: 2376459
Conc: 9.40 ng/ml



#2 Decachlorobiphenyl

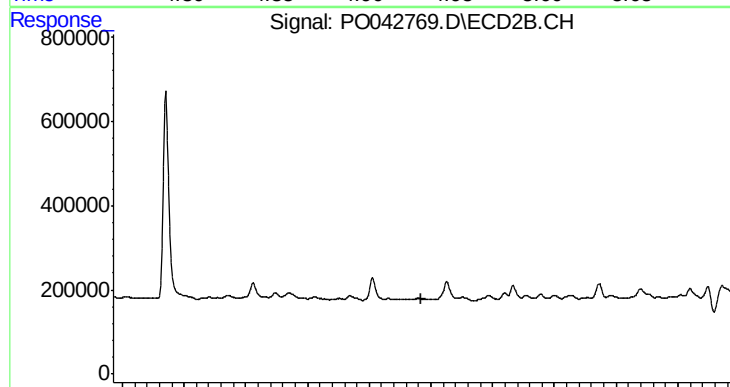
R.T.: 8.121 min
Delta R.T.: -0.016 min
Response: 3318910
Conc: 8.61 ng/ml



#3 AR-1016-1

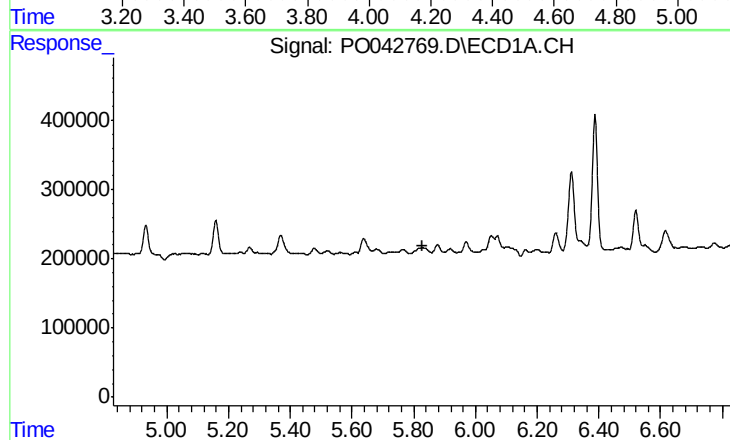
R.T.: 4.932 min
Delta R.T.: -0.036 min
Response: 460538
Conc: 68.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-DRE



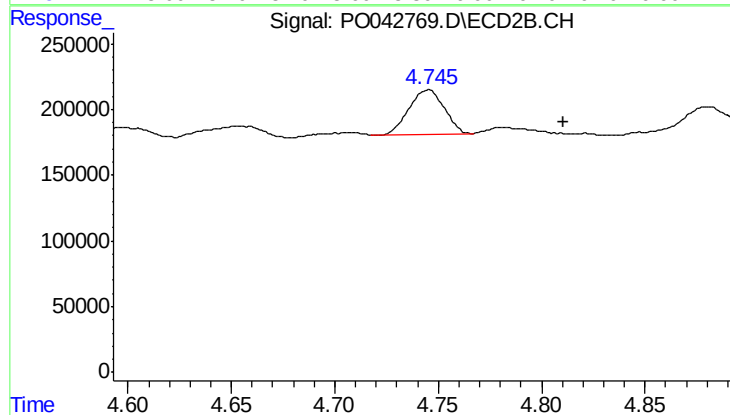
#3 AR-1016-1

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



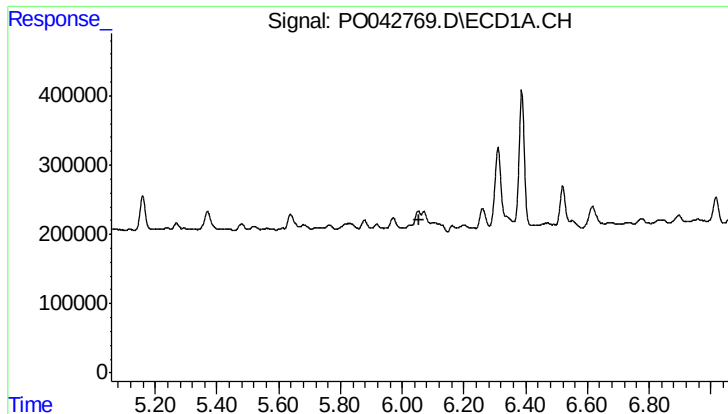
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.



#6 AR-1016-4

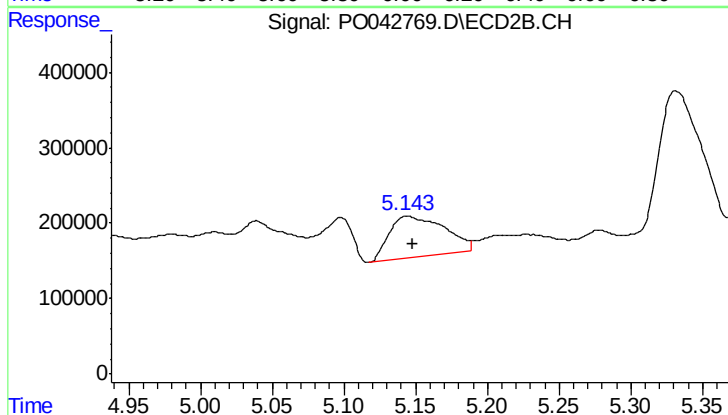
R.T.: 4.746 min
Delta R.T.: -0.065 min
Response: 397381
Conc: 35.78 ng/ml



#7 AR-1016-5

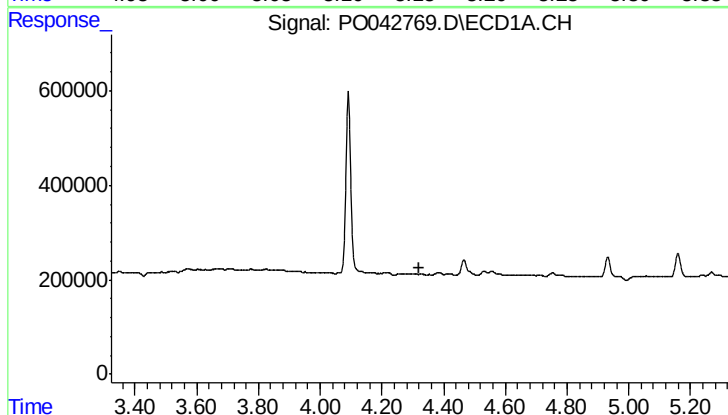
R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-DRE



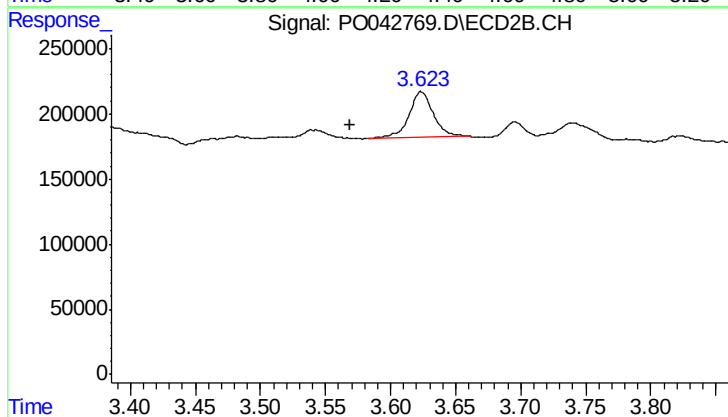
#7 AR-1016-5

R.T.: 5.144 min
Delta R.T.: -0.004 min
Response: 1464301
Conc: 138.53 ng/ml



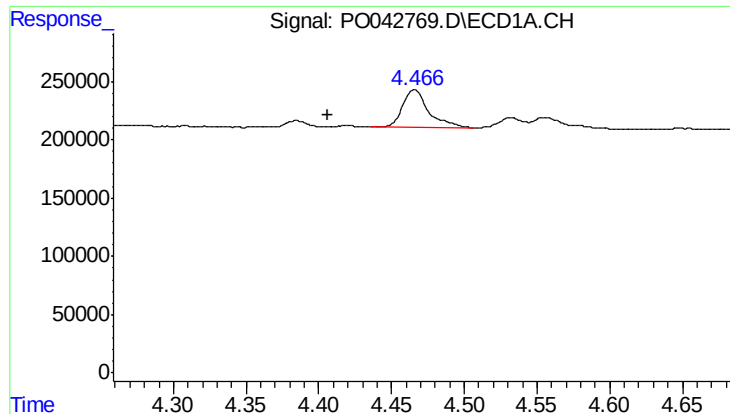
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.323 min
Response: 0
Conc: N.D.



#8 AR-1221-1

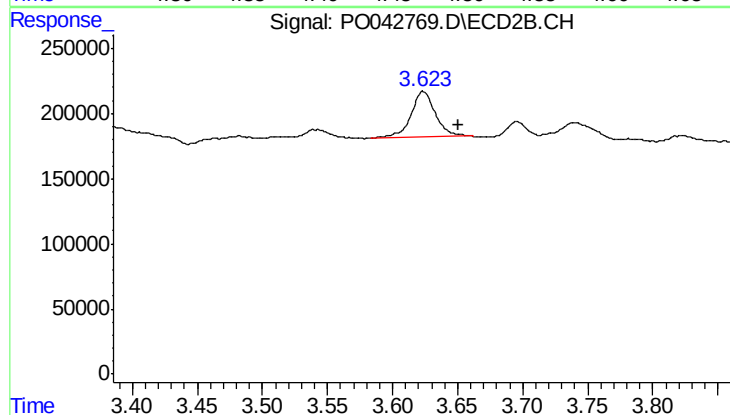
R.T.: 3.623 min
Delta R.T.: 0.054 min
Response: 460023
Conc: 179.03 ng/ml



#9 AR-1221-2

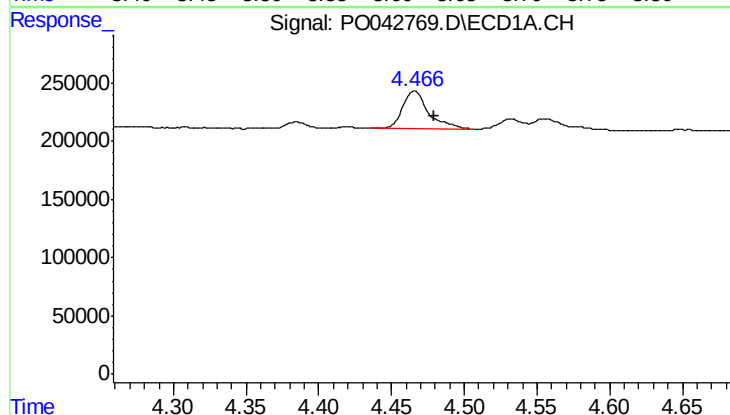
R.T.: 4.466 min
Delta R.T.: 0.060 min
Response: 399384
Conc: 281.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-DRE



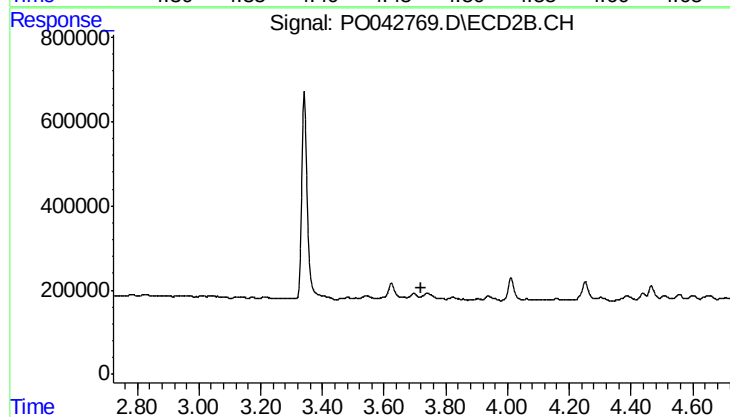
#9 AR-1221-2

R.T.: 3.623 min
Delta R.T.: -0.027 min
Response: 460023
Conc: 243.20 ng/ml



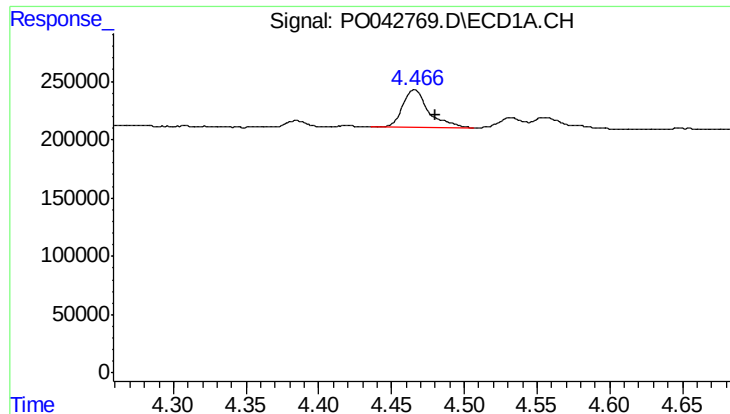
#10 AR-1221-3

R.T.: 4.466 min
Delta R.T.: -0.013 min
Response: 399384
Conc: 86.31 ng/ml



#10 AR-1221-3

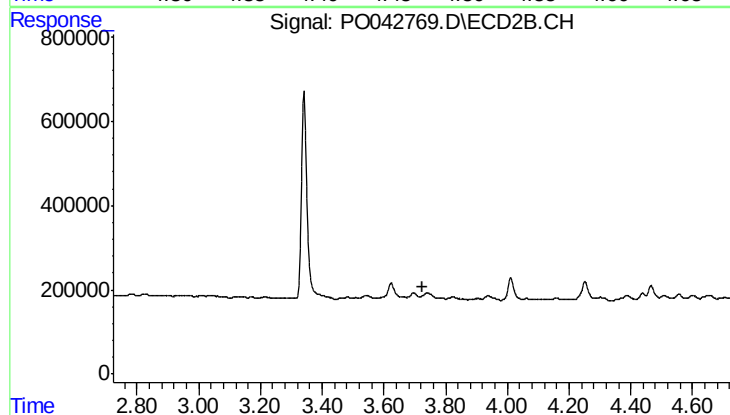
R.T.: 0.000 min
Exp R.T.: 3.722 min
Response: 0
Conc: N.D.



#11 AR-1232-1

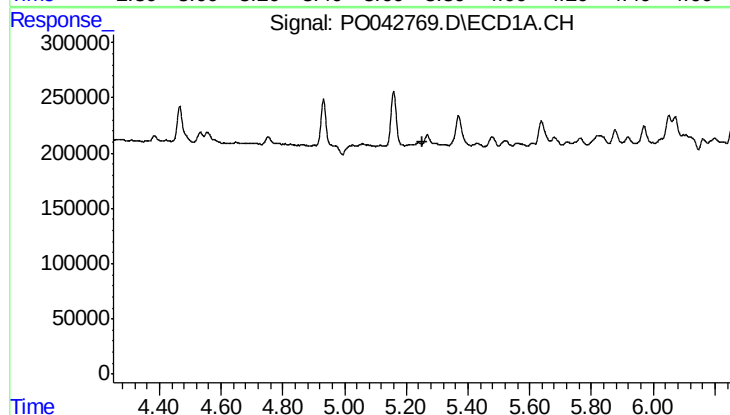
R.T.: 4.466 min
Delta R.T.: -0.014 min
Response: 399384
Conc: 113.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-DRE



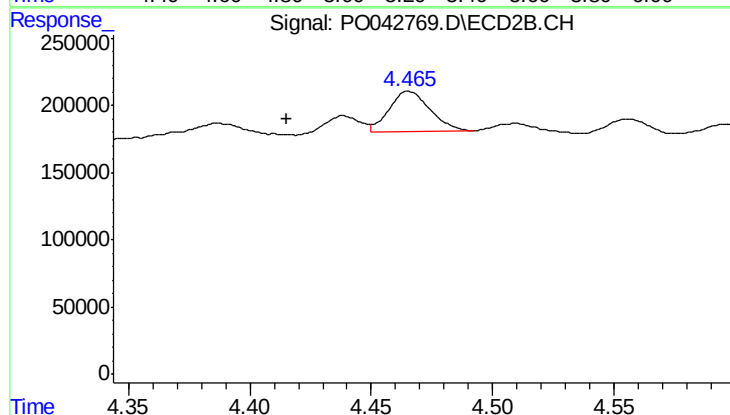
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 3.724 min
Response: 0
Conc: N.D.



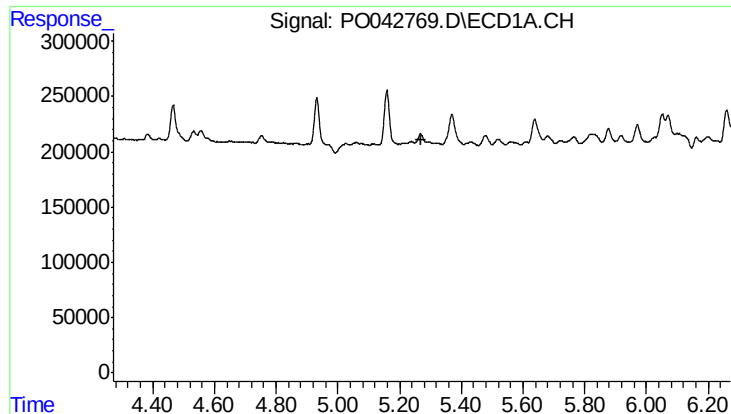
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.



#12 AR-1232-2

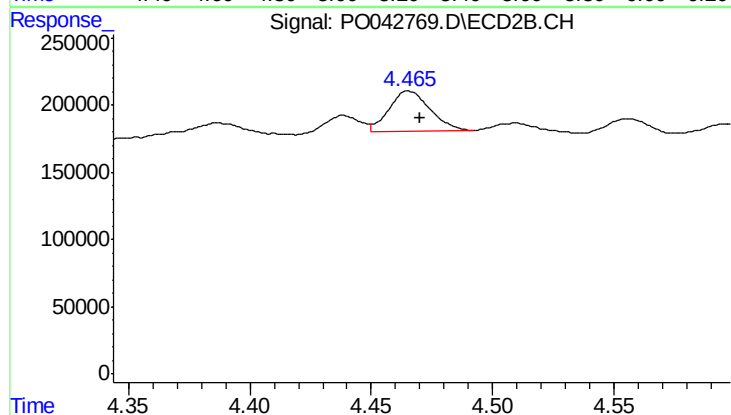
R.T.: 4.465 min
Delta R.T.: 0.050 min
Response: 352915
Conc: 35.10 ng/ml



#13 AR-1232-3

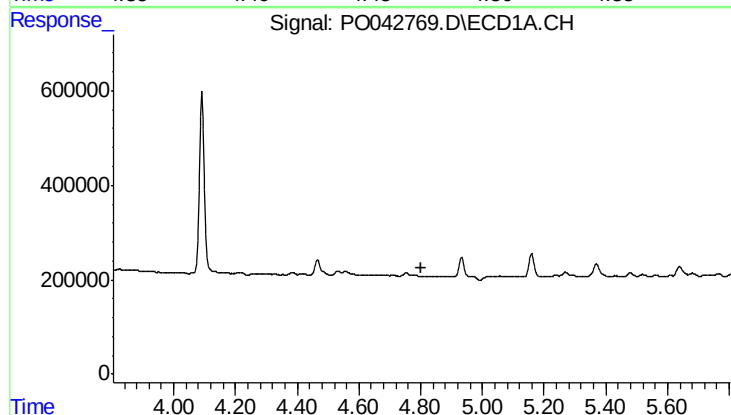
R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-DRE



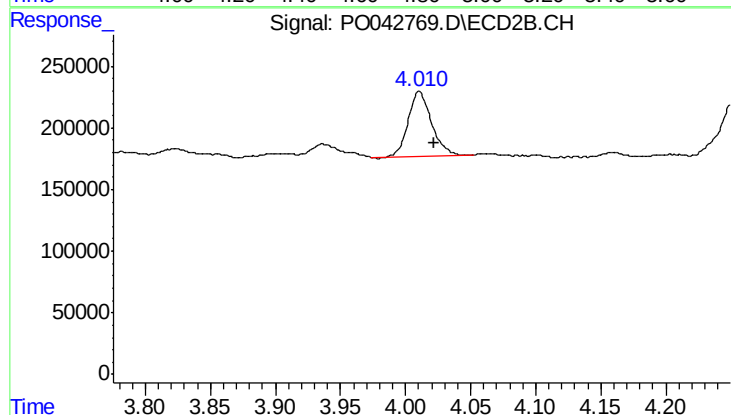
#13 AR-1232-3

R.T.: 4.465 min
Delta R.T.: -0.005 min
Response: 352915
Conc: 85.58 ng/ml



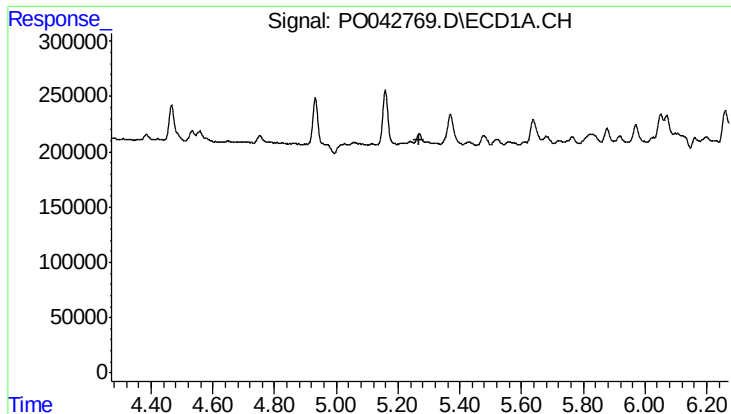
#16 AR-1242-1

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



#16 AR-1242-1

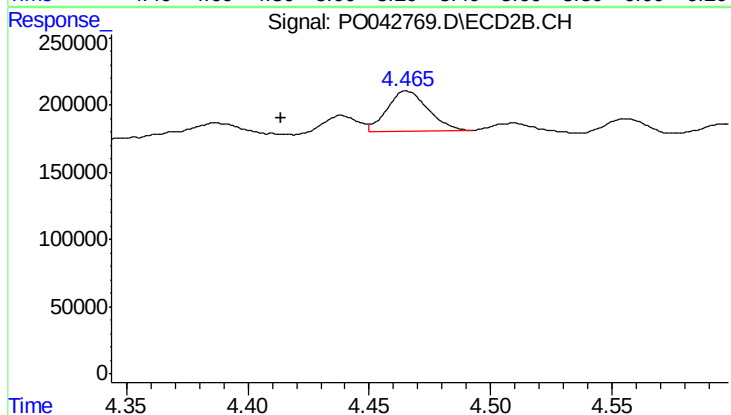
R.T.: 4.010 min
Delta R.T.: -0.012 min
Response: 649263
Conc: 255.84 ng/ml



#17 AR-1242-2

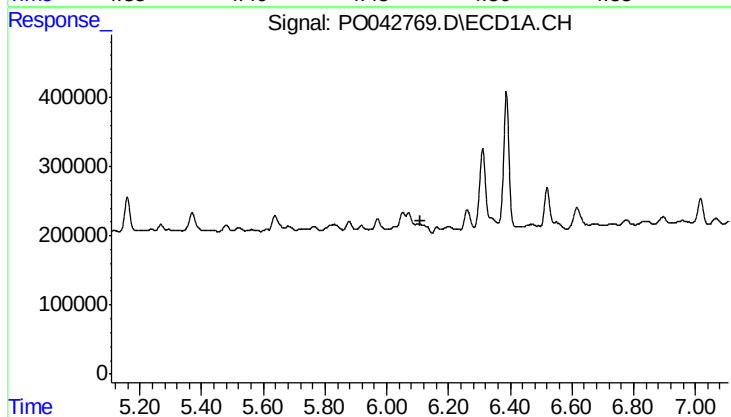
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-DRE



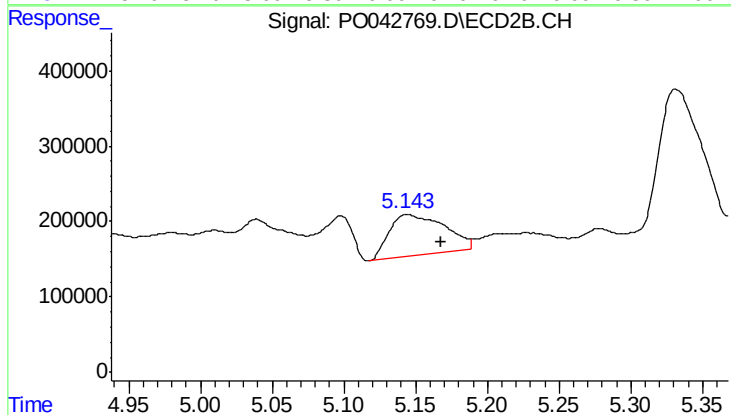
#17 AR-1242-2

R.T.: 4.465 min
Delta R.T.: 0.051 min
Response: 352915
Conc: 20.57 ng/ml



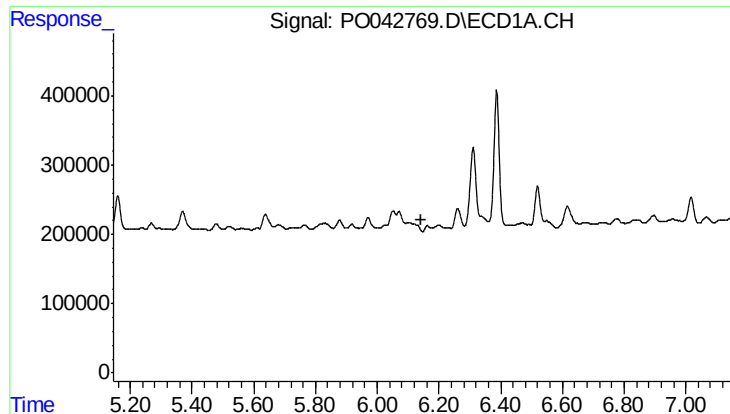
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.



#23 AR-1248-3

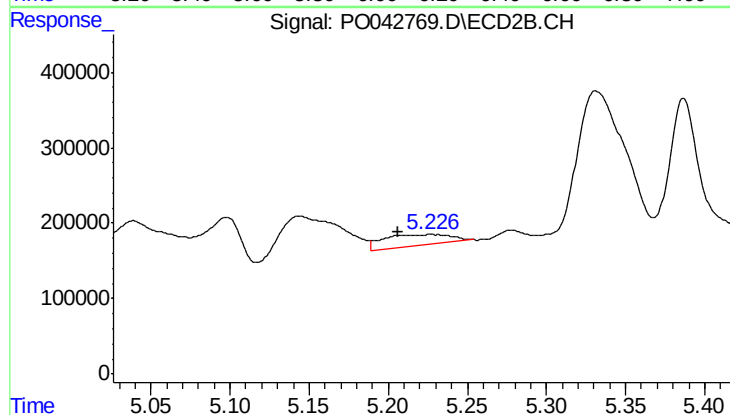
R.T.: 5.144 min
Delta R.T.: -0.023 min
Response: 1464301
Conc: 86.34 ng/ml



#24 AR-1248-4

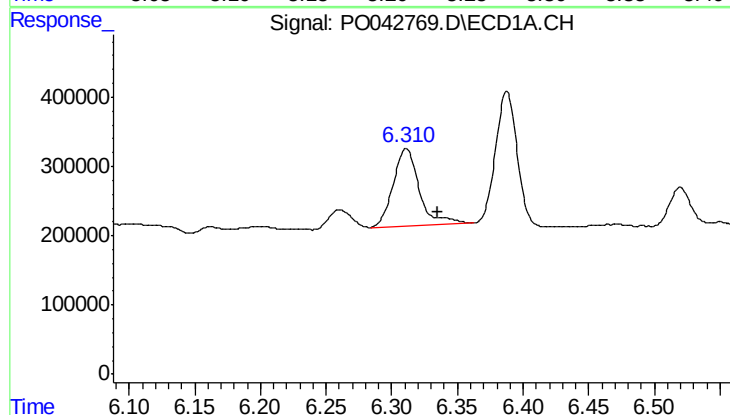
R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-DRE



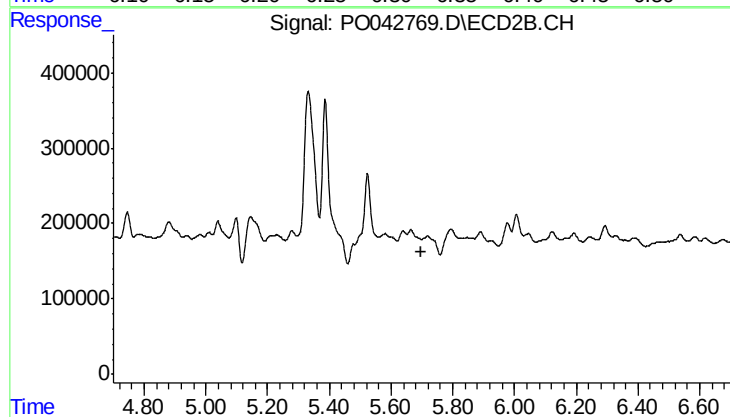
#24 AR-1248-4

R.T.: 5.227 min
Delta R.T.: 0.021 min
Response: 438260
Conc: 32.46 ng/ml



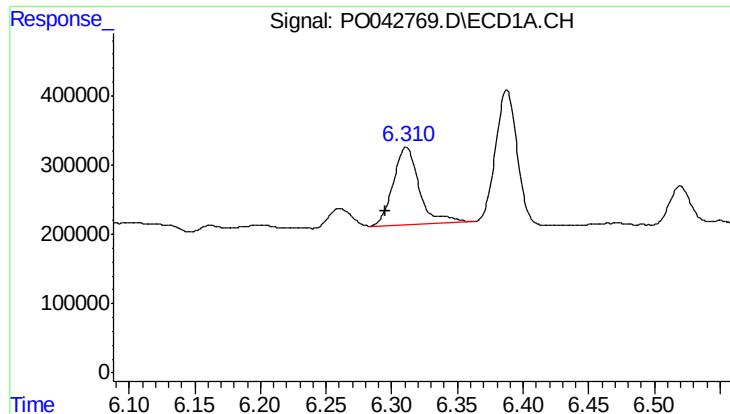
#25 AR-1248-5

R.T.: 6.311 min
Delta R.T.: -0.025 min
Response: 1557711
Conc: 260.76 ng/ml



#25 AR-1248-5

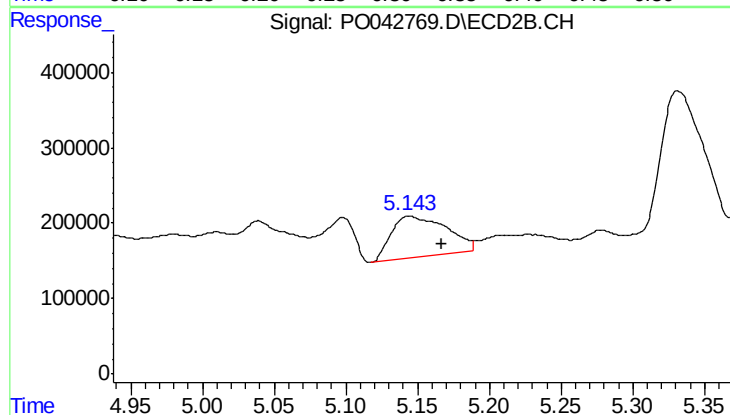
R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



#26 AR-1254-1

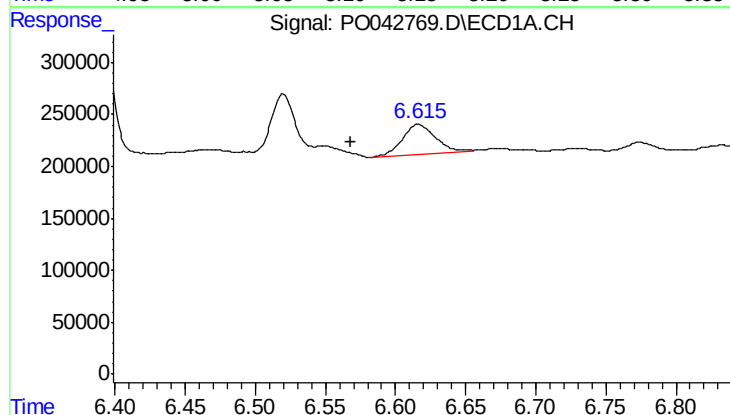
R.T.: 6.311 min
Delta R.T.: 0.015 min
Response: 1557711
Conc: 110.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-DRE



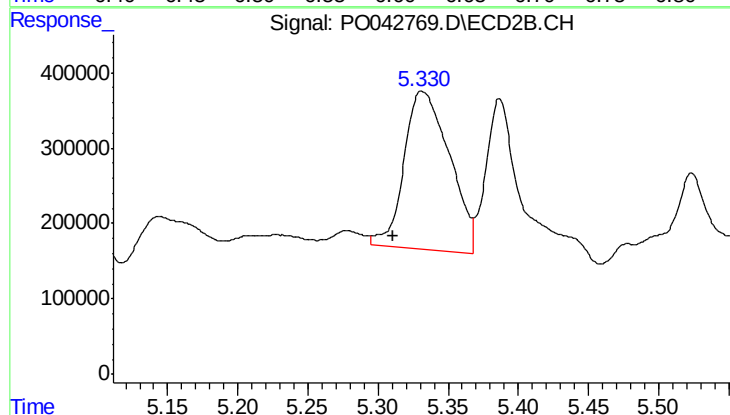
#26 AR-1254-1

R.T.: 5.144 min
Delta R.T.: -0.023 min
Response: 1464301
Conc: 79.17 ng/ml



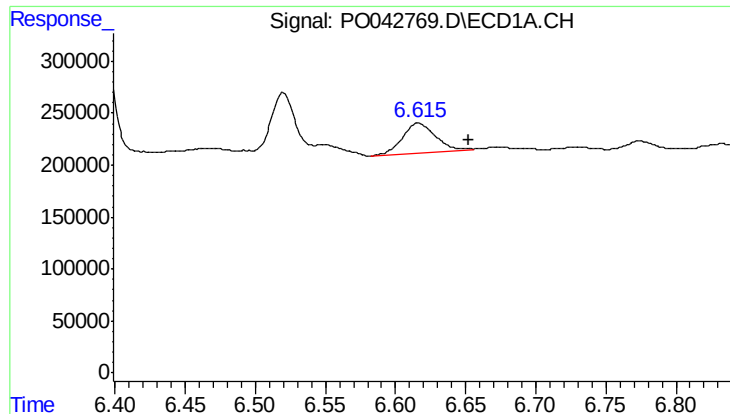
#27 AR-1254-2

R.T.: 6.616 min
Delta R.T.: 0.048 min
Response: 464496
Conc: 53.41 ng/ml



#27 AR-1254-2

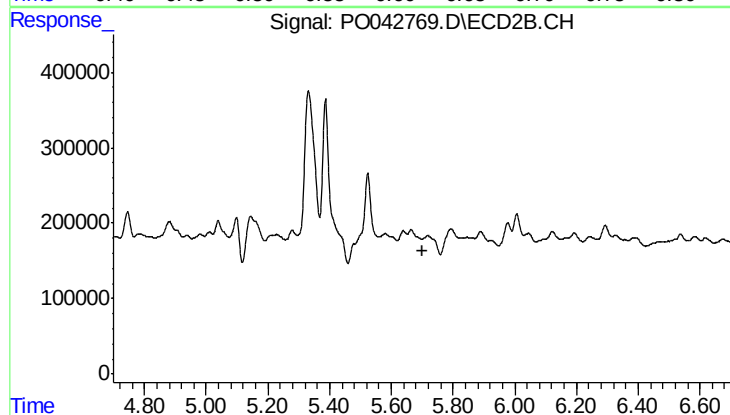
R.T.: 5.331 min
Delta R.T.: 0.021 min
Response: 4753952
Conc: 287.49 ng/ml



#28 AR-1254-3

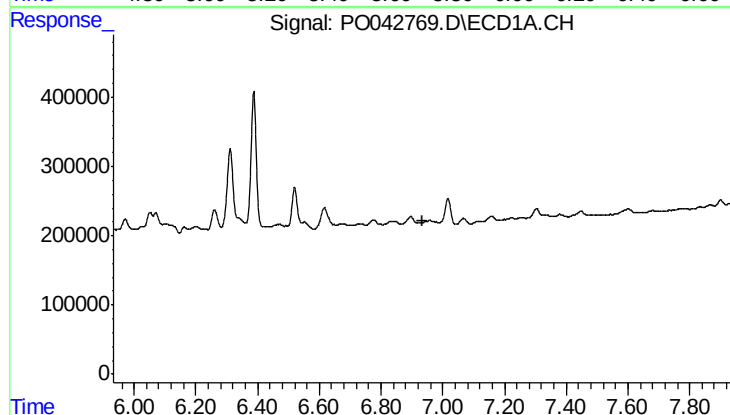
R.T.: 6.616 min
Delta R.T.: -0.036 min
Response: 464496
Conc: 29.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-DRE



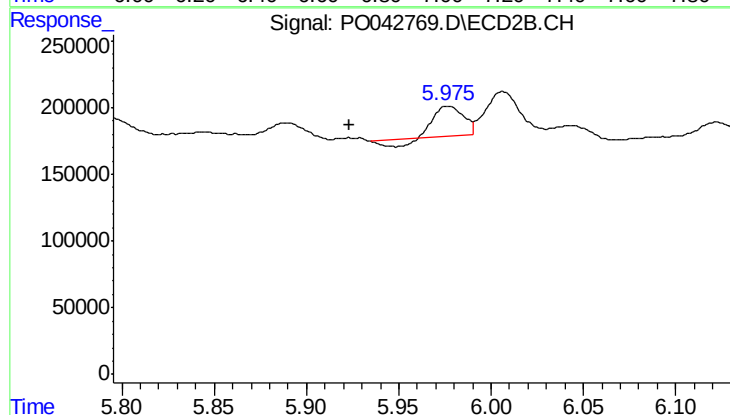
#28 AR-1254-3

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



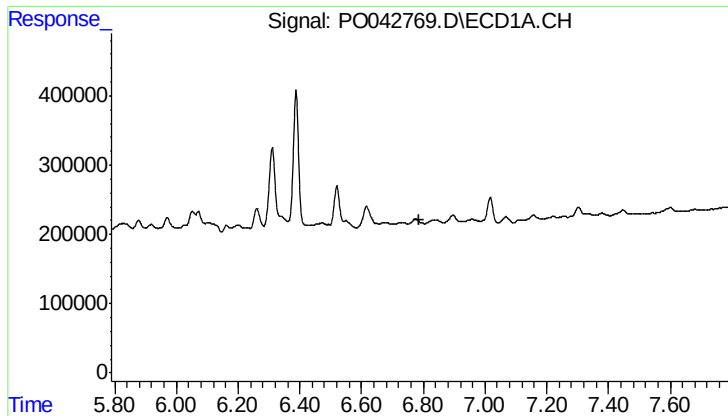
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.933 min
Response: 0
Conc: N.D.



#29 AR-1254-4

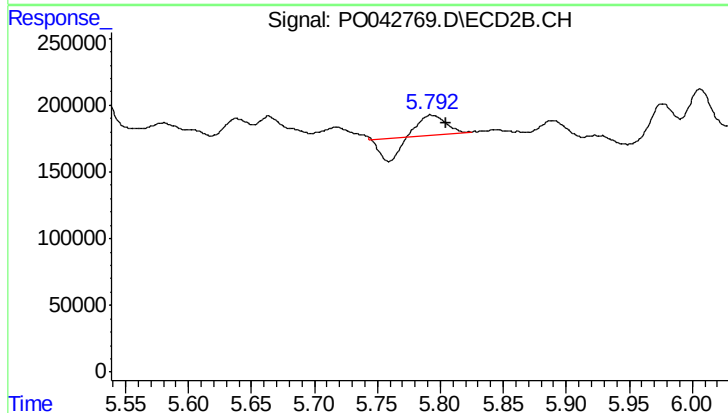
R.T.: 5.977 min
Delta R.T.: 0.054 min
Response: 211594
Conc: 10.86 ng/ml



#31 AR-1260-1

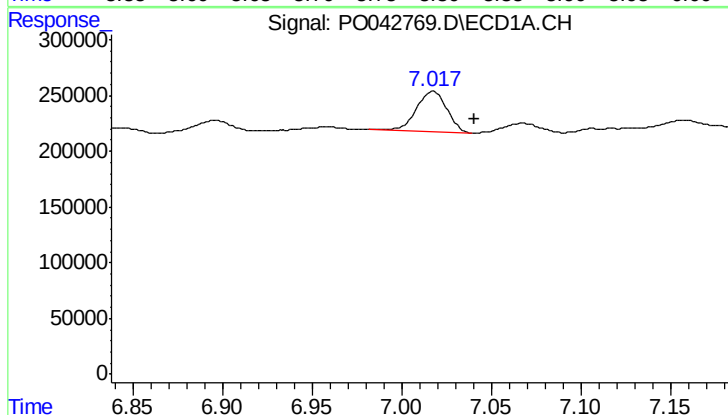
R.T.: 0.000 min
Exp R.T.: 6.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-DRE



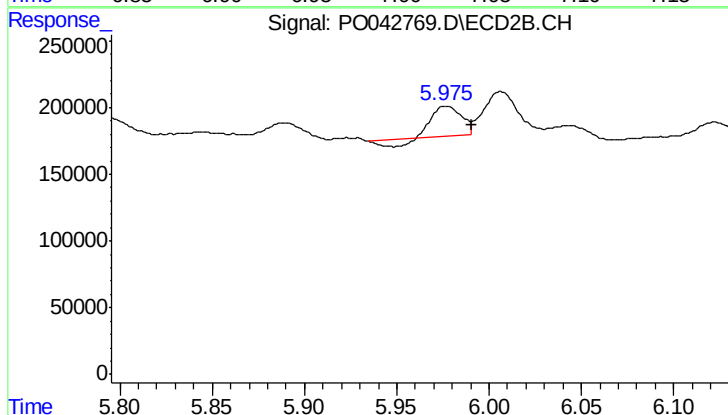
#31 AR-1260-1

R.T.: 5.793 min
Delta R.T.: -0.012 min
Response: 65017
Conc: 2.69 ng/ml



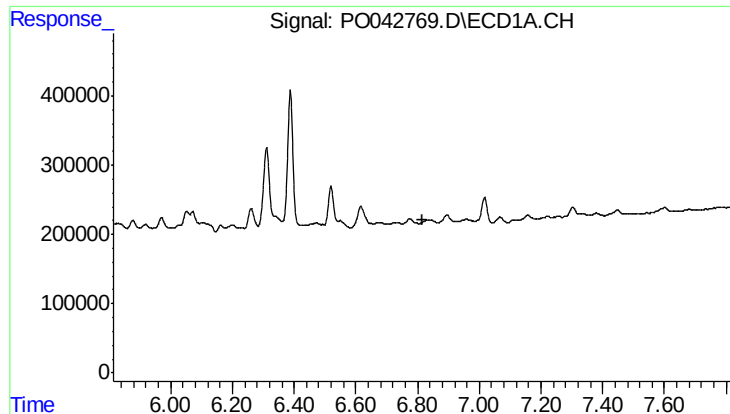
#32 AR-1260-2

R.T.: 7.017 min
Delta R.T.: -0.023 min
Response: 427954
Conc: 23.40 ng/ml



#32 AR-1260-2

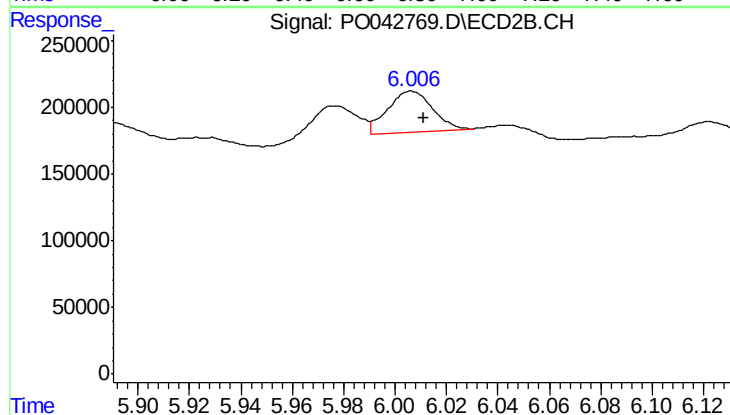
R.T.: 5.977 min
Delta R.T.: -0.014 min
Response: 211594
Conc: 6.30 ng/ml



#36 AR-1262-1

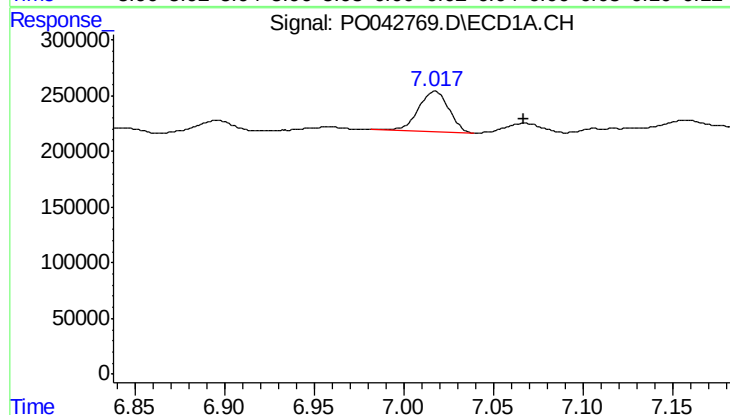
R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-DRE



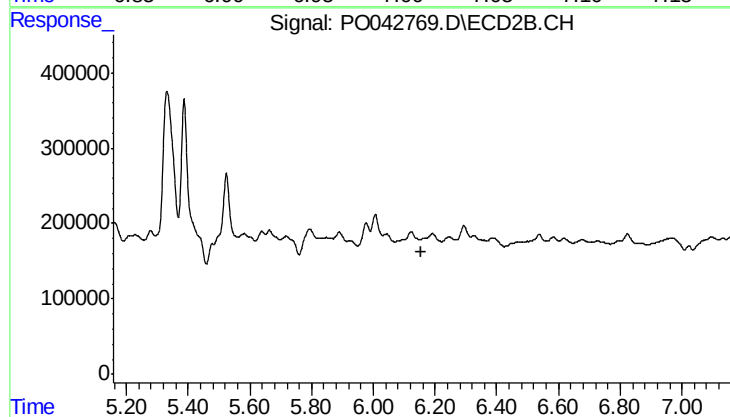
#36 AR-1262-1

R.T.: 6.006 min
Delta R.T.: -0.005 min
Response: 370112
Conc: 16.66 ng/ml



#37 AR-1262-2

R.T.: 7.017 min
Delta R.T.: -0.049 min
Response: 427954
Conc: 36.76 ng/ml



#37 AR-1262-2

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