

Data Path : P:\HPCHEM1\ECD_0\Data\P0020118\
 Data File : P0041955.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2018 20:56
 Operator : SM/UA
 Sample : J1370-12
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 15K-12A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 00:26:15 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.121	3.364	1436462	1994735	7.442	6.872
2) SA Decachlor...	9.521	8.161	626027	755864	2.664	2.114
Target Compounds						
5) L1 AR-1016-3	5.404	0.000	422785	0	70.946	N.D. #
6) L1 AR-1016-4	5.673	4.778	342115	453807	56.529	48.700
7) L1 AR-1016-5	0.000	4.968	0	472409	N.D.	47.648 #
8) L2 AR-1221-1	4.256	3.564	366433	517142	197.012	201.260
9) L2 AR-1221-2	0.000	3.720	0	302818	N.D.	160.089 #
10) L2 AR-1221-3	4.497	3.720	367758	302818	79.474	48.421 #
11) L3 AR-1232-1	4.497	3.720	367758	302818	104.941	61.495 #
12) L3 AR-1232-2	5.194	0.000	1546206	0	587.530	N.D. #
13) L3 AR-1232-3	0.000	4.495	0	869895	N.D.	210.953 #
15) L3 AR-1232-5	5.404	0.000	422785	0	201.347	N.D. #
18) L4 AR-1242-3	5.404	0.000	422785	0	115.011	N.D. #
19) L4 AR-1242-4	5.673	0.000	342115	0	90.983	N.D. #
20) L4 AR-1242-5	0.000	4.778	0	453807	N.D.	78.485 #
21) L5 AR-1248-1	5.673	4.778	342115	453807	47.309	41.512
22) L5 AR-1248-2	0.000	4.968	0	472409	N.D.	48.584 #
23) L5 AR-1248-3	6.108	5.133	1385814	595977	151.547	35.139 #
24) L5 AR-1248-4	6.108	0.000	1385814	0	154.646	N.D. #
25) L5 AR-1248-5	6.348	0.000	1977792	0	331.075	N.D. #
26) L6 AR-1254-1	6.298	5.133	574279	595977	40.796	32.222
27) L6 AR-1254-2	6.556	5.366	1416387	4416786	162.851	267.099 #
32) L7 AR-1260-2	0.000	6.007	0	442951	N.D.	14.023 #
36) L8 AR-1262-1	0.000	6.007	0	442951	N.D.	19.943 #
43) L9 AR-1268-3	0.000	7.350	0	528016	N.D.	9.663 #

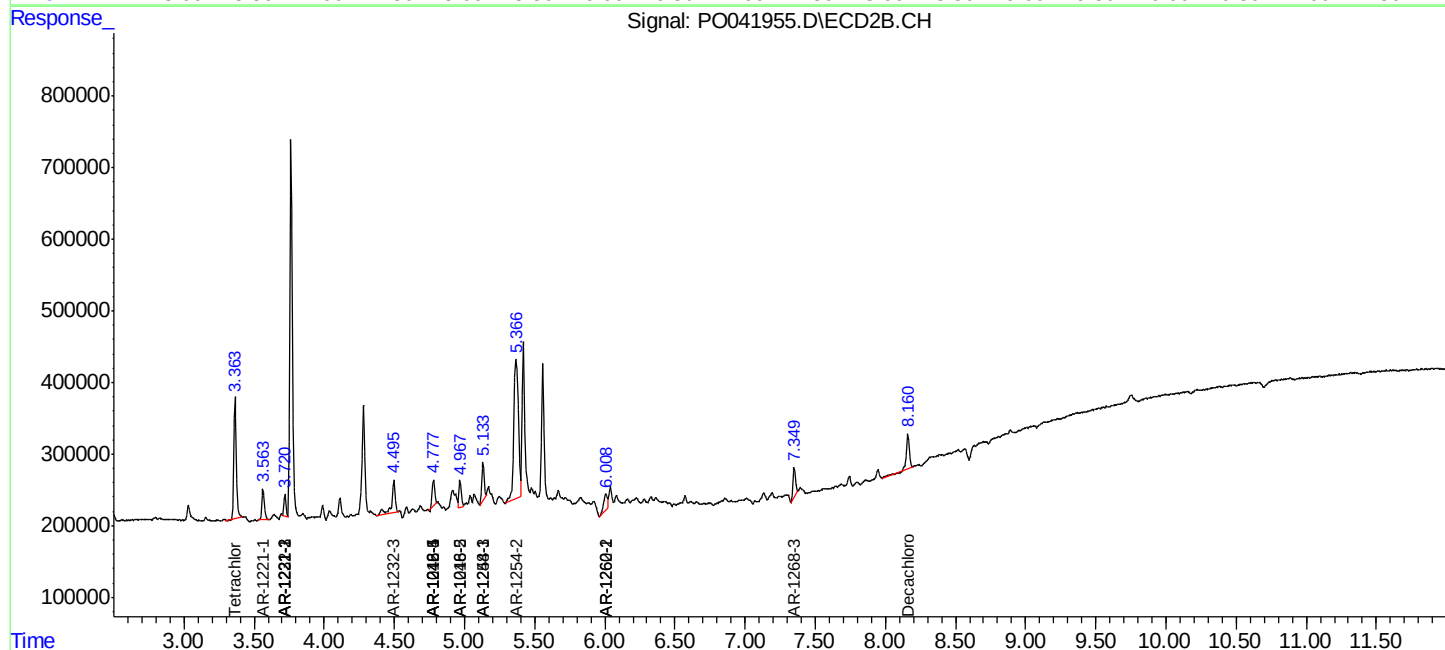
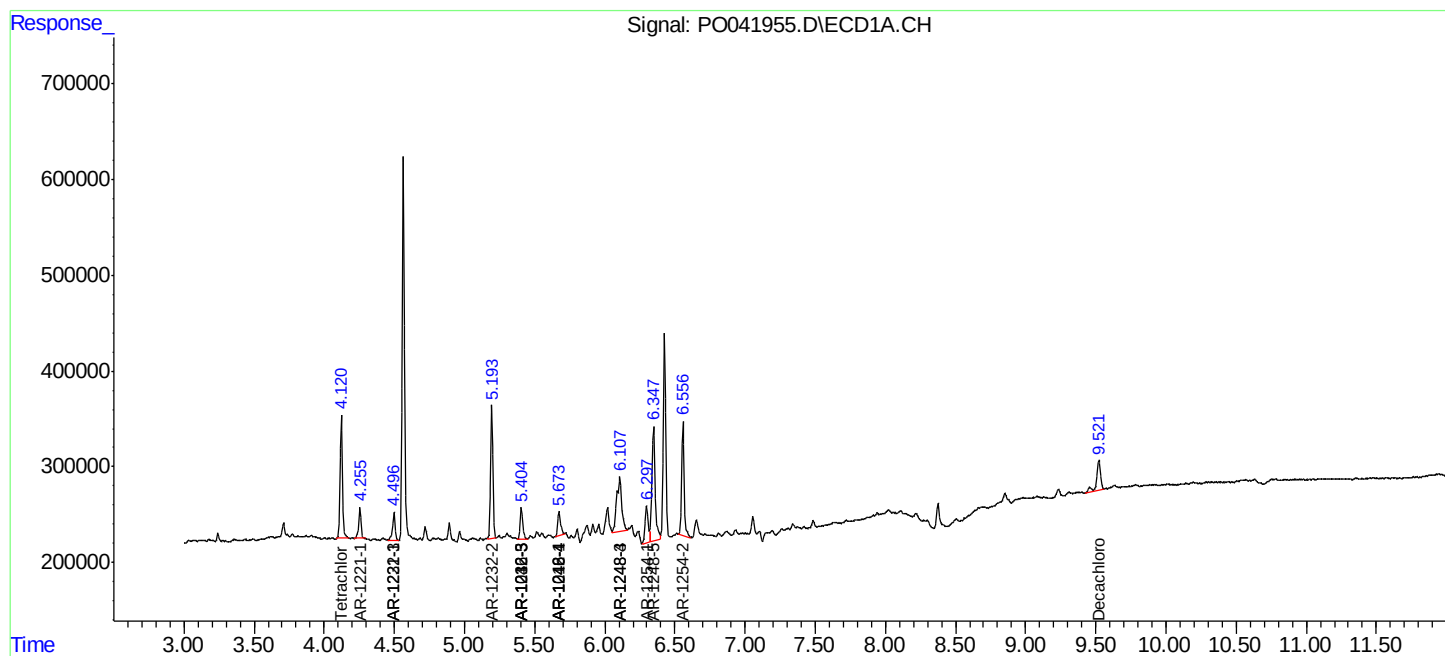
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

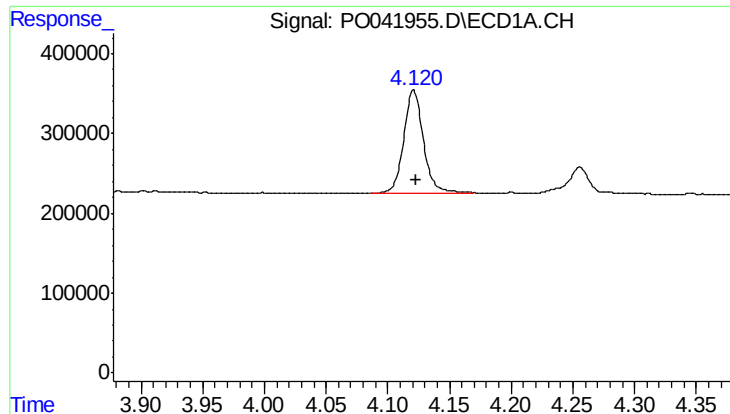
Data Path : P:\HPCHEM1\ECD_0\Data\PO020118\
Data File : PO041955.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jan 2018 20:56
Operator : SM/UA
Sample : J1370-12
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
15K-12A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 00:26:15 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 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

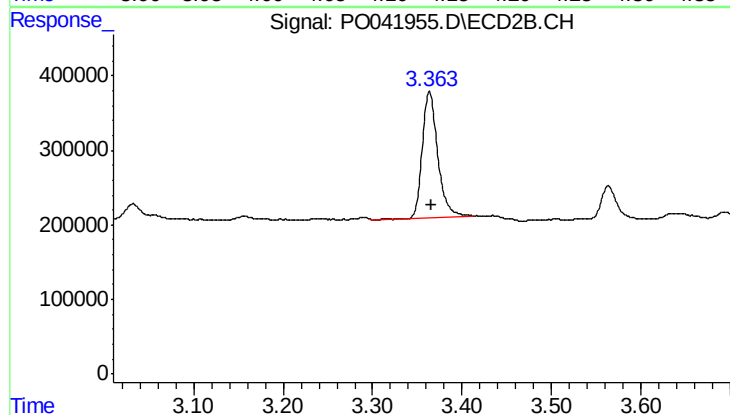




#1 Tetrachloro-m-xylene

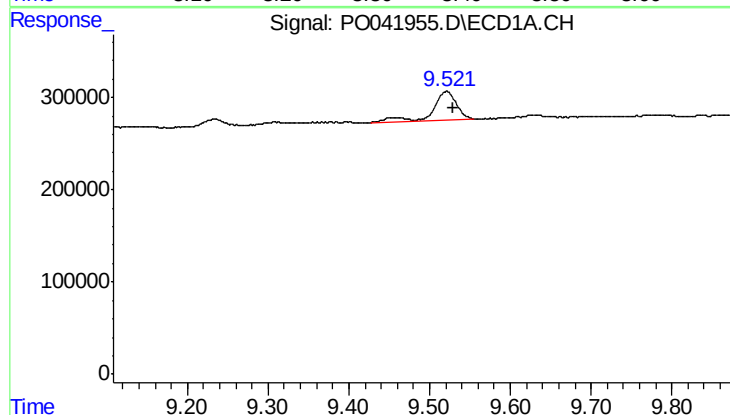
R.T.: 4.121 min
Delta R.T.: -0.002 min
Response: 1436462
Conc: 7.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-12A



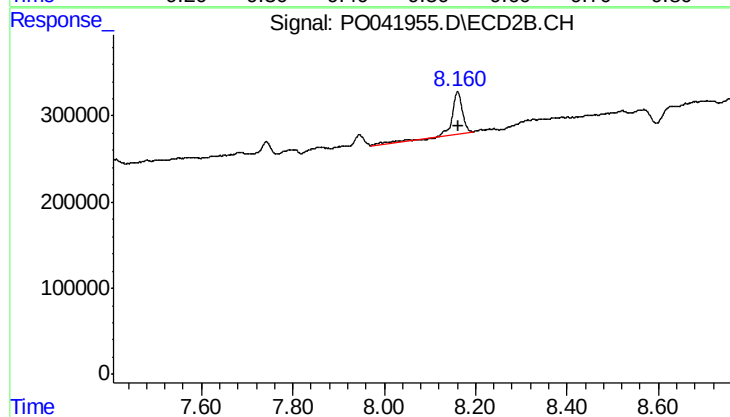
#1 Tetrachloro-m-xylene

R.T.: 3.364 min
Delta R.T.: -0.002 min
Response: 1994735
Conc: 6.87 ng/ml



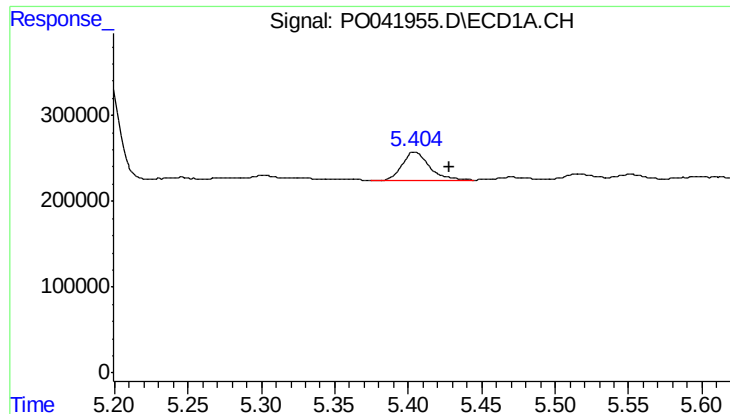
#2 Decachlorobiphenyl

R.T.: 9.521 min
Delta R.T.: -0.007 min
Response: 626027
Conc: 2.66 ng/ml



#2 Decachlorobiphenyl

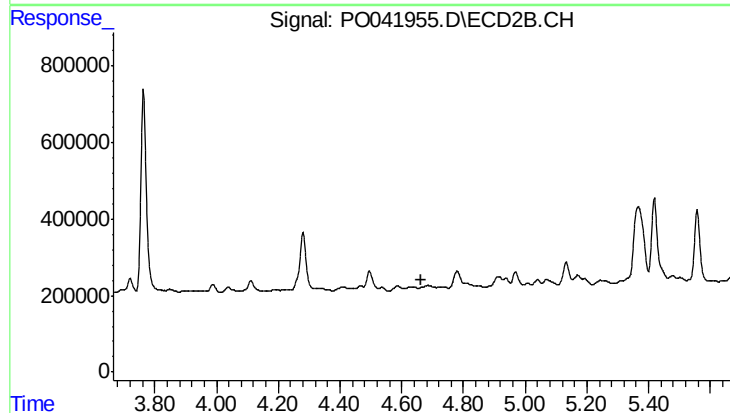
R.T.: 8.161 min
Delta R.T.: -0.002 min
Response: 755864
Conc: 2.11 ng/ml



#5 AR-1016-3

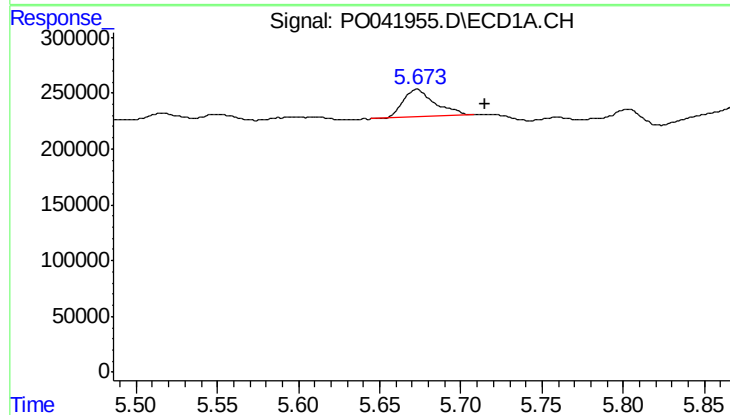
R.T.: 5.404 min
Delta R.T.: -0.024 min
Response: 422785
Conc: 70.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-12A



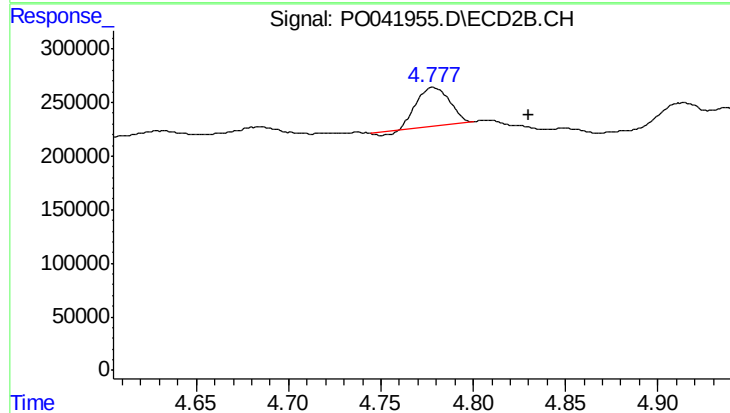
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.665 min
Response: 0
Conc: N.D.



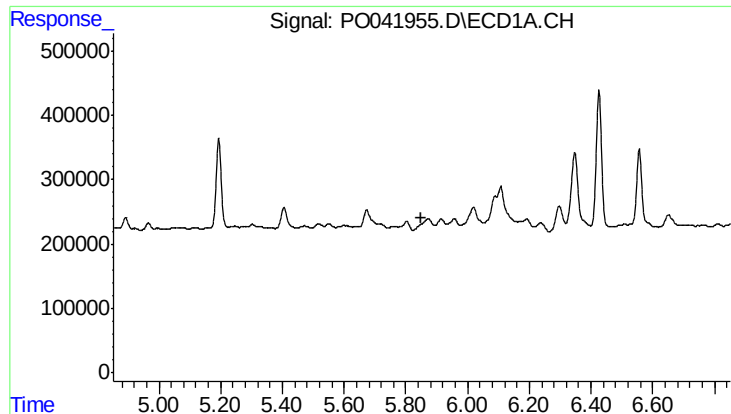
#6 AR-1016-4

R.T.: 5.673 min
Delta R.T.: -0.043 min
Response: 342115
Conc: 56.53 ng/ml



#6 AR-1016-4

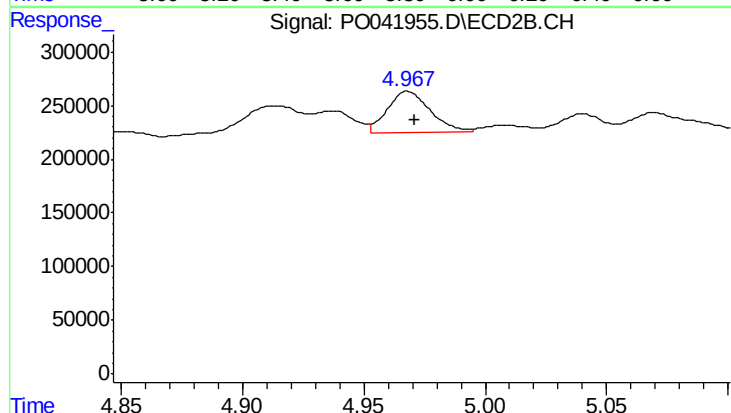
R.T.: 4.778 min
Delta R.T.: -0.052 min
Response: 453807
Conc: 48.70 ng/ml



#7 AR-1016-5

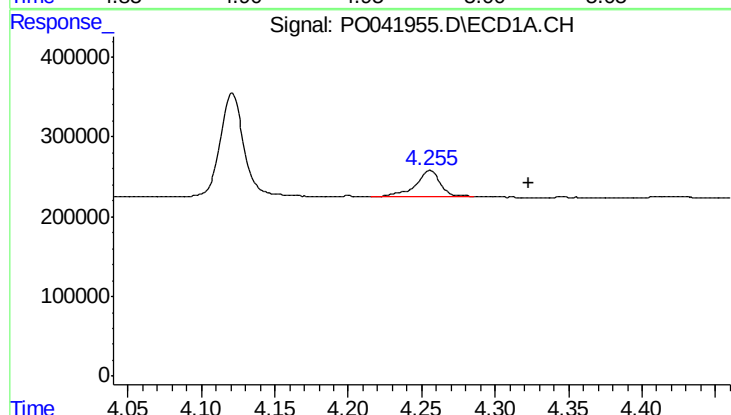
R.T.: 0.000 min
Exp R.T.: 5.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-12A



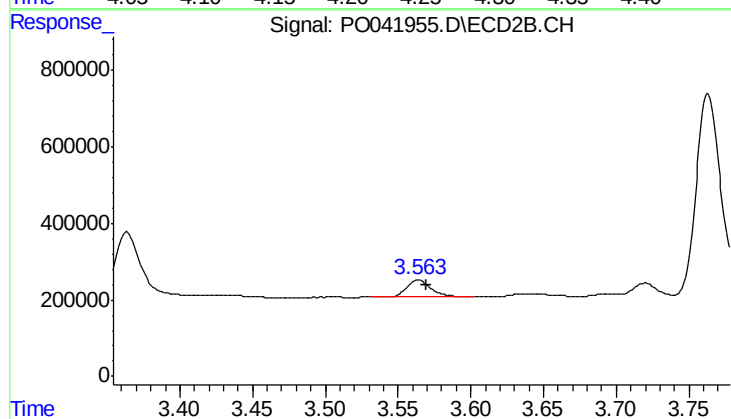
#7 AR-1016-5

R.T.: 4.968 min
Delta R.T.: -0.003 min
Response: 472409
Conc: 47.65 ng/ml



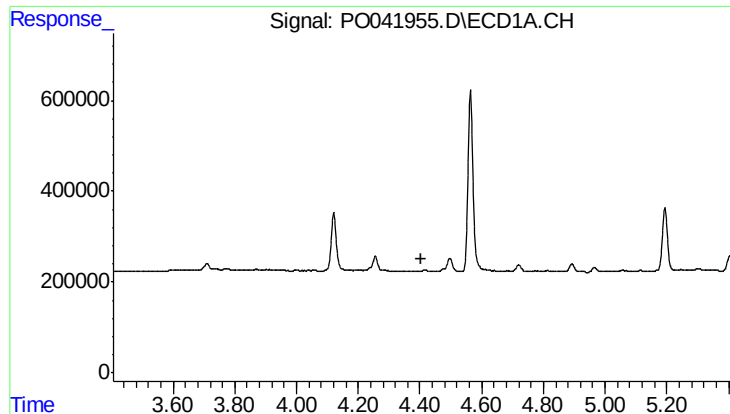
#8 AR-1221-1

R.T.: 4.256 min
Delta R.T.: -0.008 min
Response: 366433
Conc: 197.01 ng/ml



#8 AR-1221-1

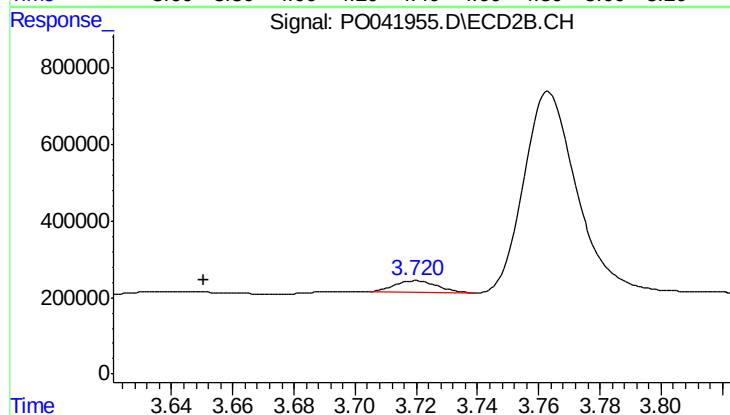
R.T.: 3.564 min
Delta R.T.: -0.006 min
Response: 517142
Conc: 201.26 ng/ml



#9 AR-1221-2

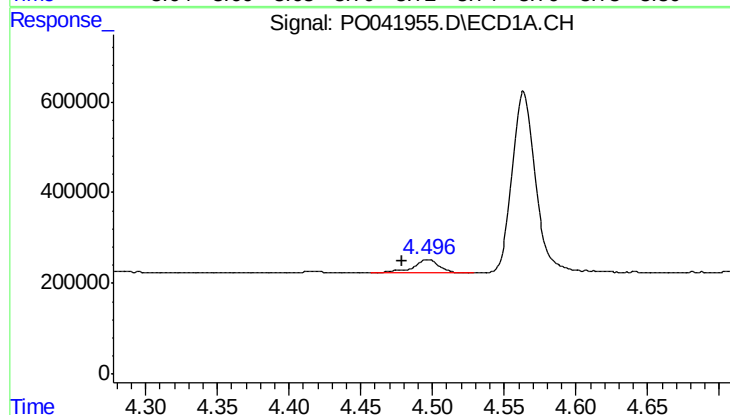
R.T.: 0.000 min
Exp R.T.: 4.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-12A



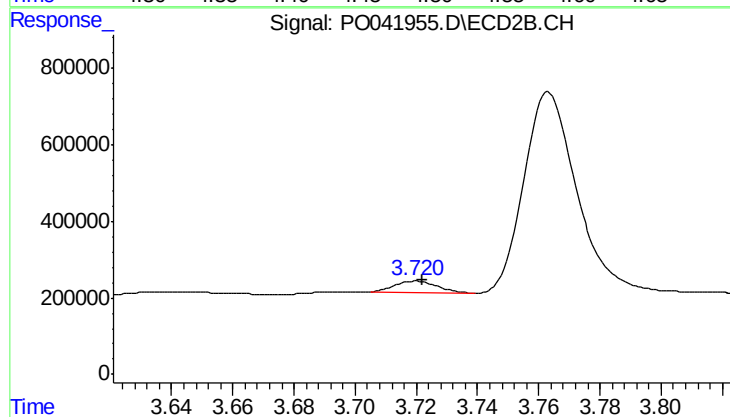
#9 AR-1221-2

R.T.: 3.720 min
Delta R.T.: 0.069 min
Response: 302818
Conc: 160.09 ng/ml



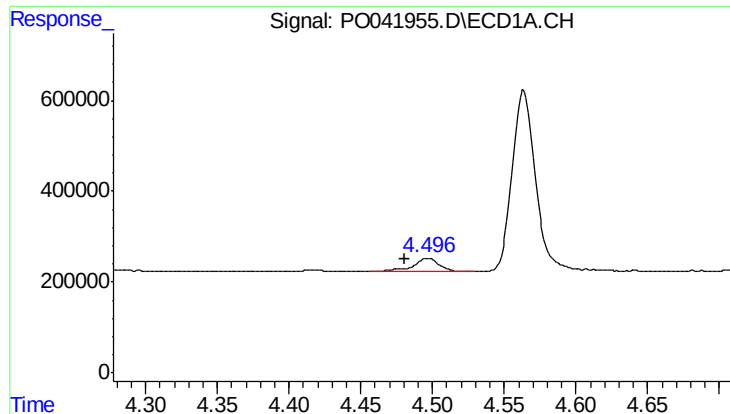
#10 AR-1221-3

R.T.: 4.497 min
Delta R.T.: 0.017 min
Response: 367758
Conc: 79.47 ng/ml



#10 AR-1221-3

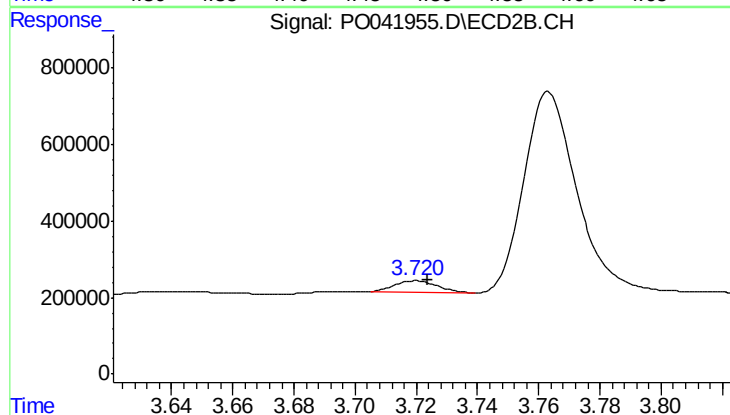
R.T.: 3.720 min
Delta R.T.: -0.002 min
Response: 302818
Conc: 48.42 ng/ml



#11 AR-1232-1

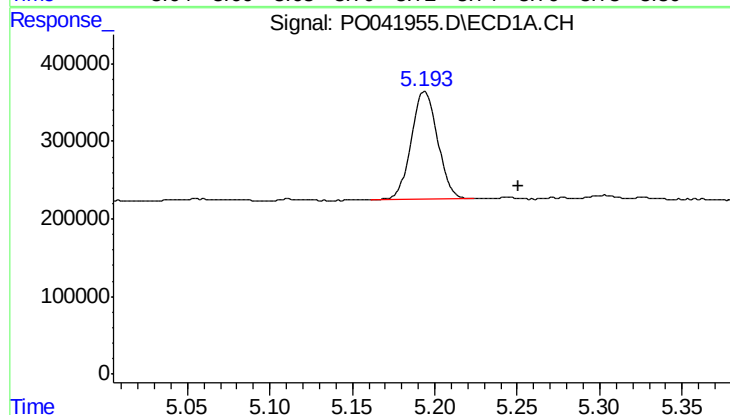
R.T.: 4.497 min
Delta R.T.: 0.016 min
Response: 367758
Conc: 104.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-12A



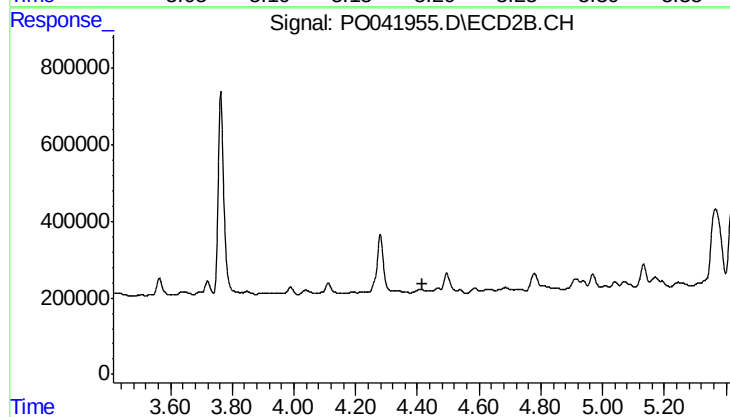
#11 AR-1232-1

R.T.: 3.720 min
Delta R.T.: -0.003 min
Response: 302818
Conc: 61.50 ng/ml



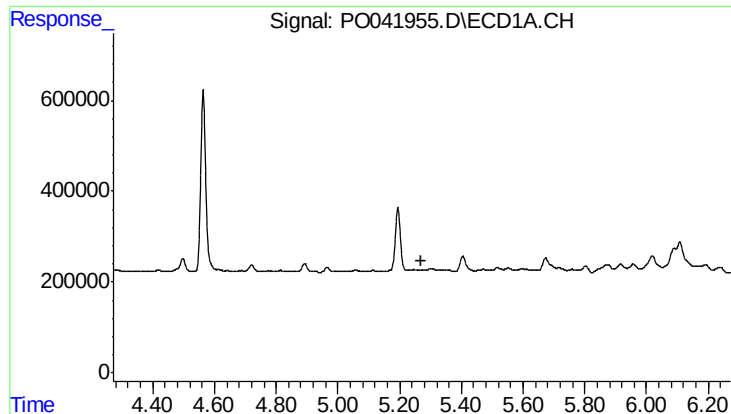
#12 AR-1232-2

R.T.: 5.194 min
Delta R.T.: -0.057 min
Response: 1546206
Conc: 587.53 ng/ml



#12 AR-1232-2

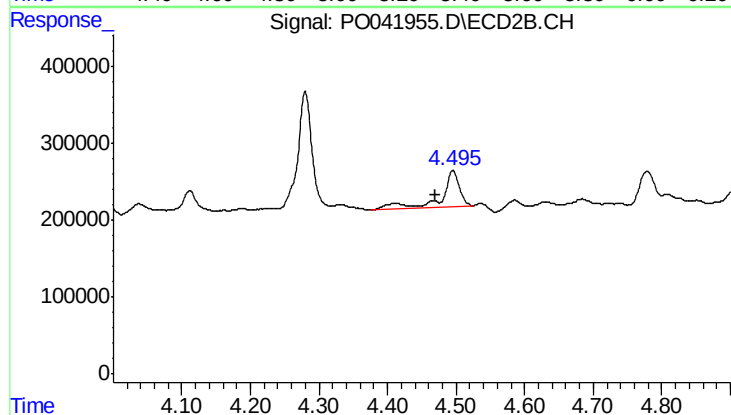
R.T.: 0.000 min
Exp R.T.: 4.415 min
Response: 0
Conc: N.D.



#13 AR-1232-3

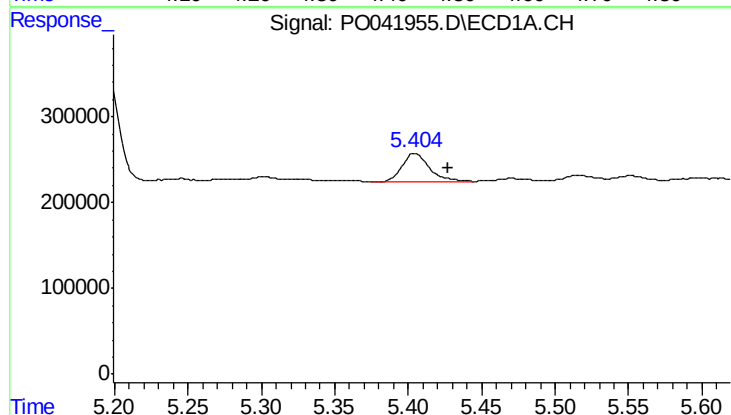
R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-12A



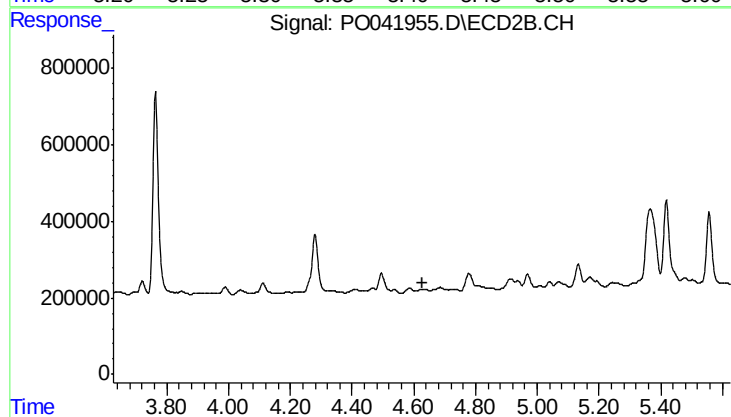
#13 AR-1232-3

R.T.: 4.495 min
Delta R.T.: 0.025 min
Response: 869895
Conc: 210.95 ng/ml



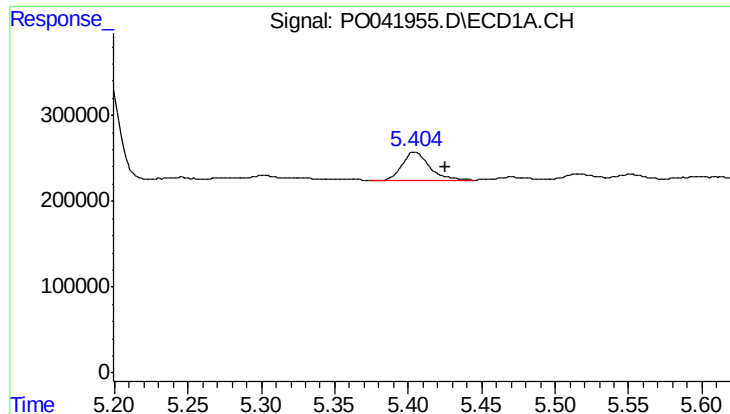
#15 AR-1232-5

R.T.: 5.404 min
Delta R.T.: -0.023 min
Response: 422785
Conc: 201.35 ng/ml



#15 AR-1232-5

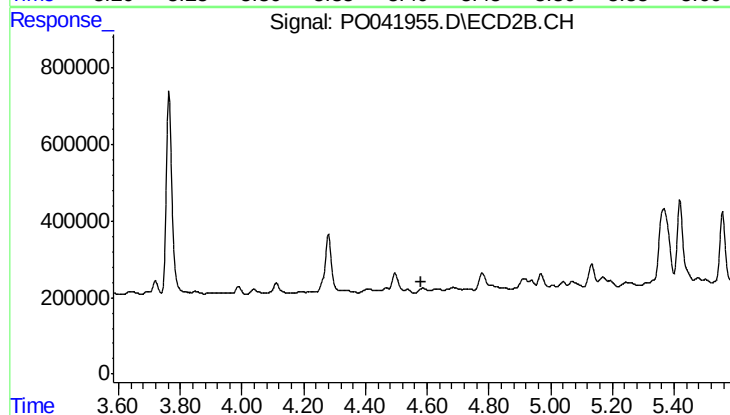
R.T.: 0.000 min
Exp R.T.: 4.626 min
Response: 0
Conc: N.D.



#18 AR-1242-3

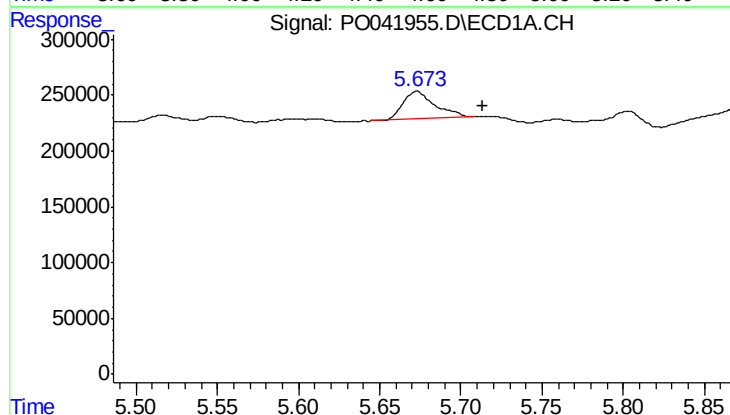
R.T.: 5.404 min
Delta R.T.: -0.022 min
Response: 422785
Conc: 115.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-12A



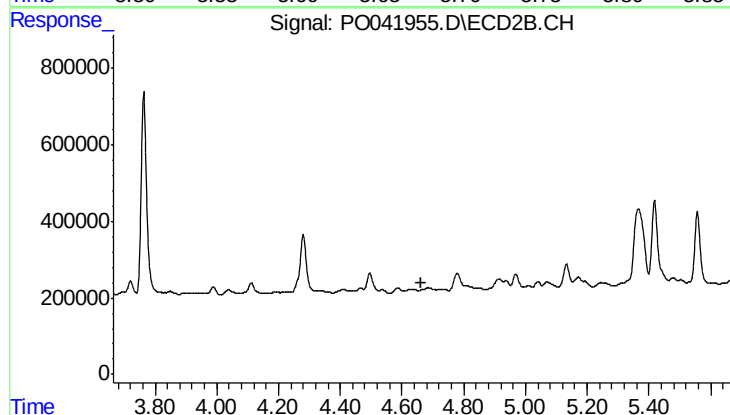
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.583 min
Response: 0
Conc: N.D.



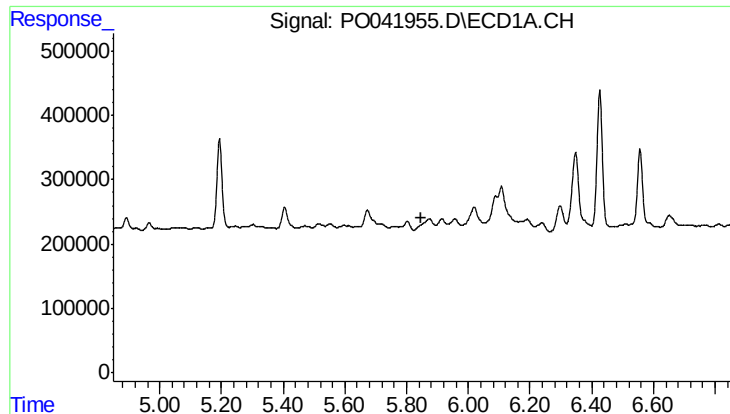
#19 AR-1242-4

R.T.: 5.673 min
Delta R.T.: -0.041 min
Response: 342115
Conc: 90.98 ng/ml



#19 AR-1242-4

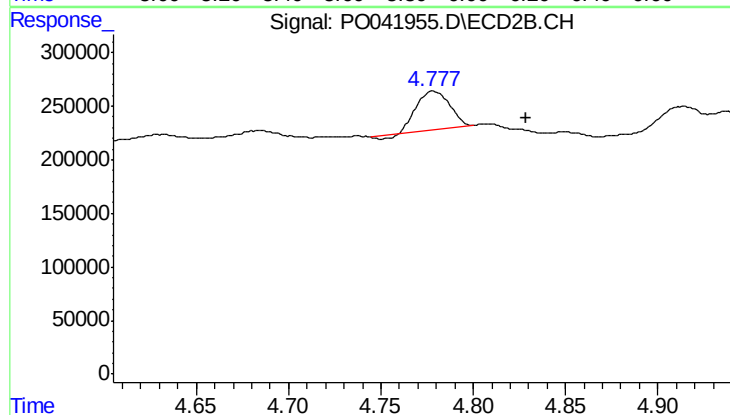
R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.



#20 AR-1242-5

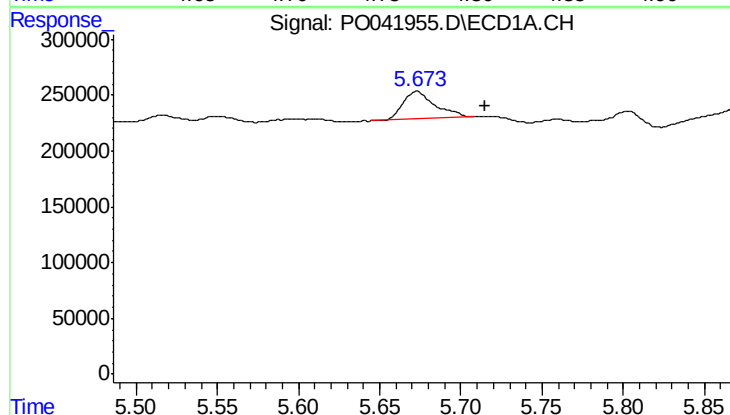
R.T.: 0.000 min
Exp R.T.: 5.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-12A



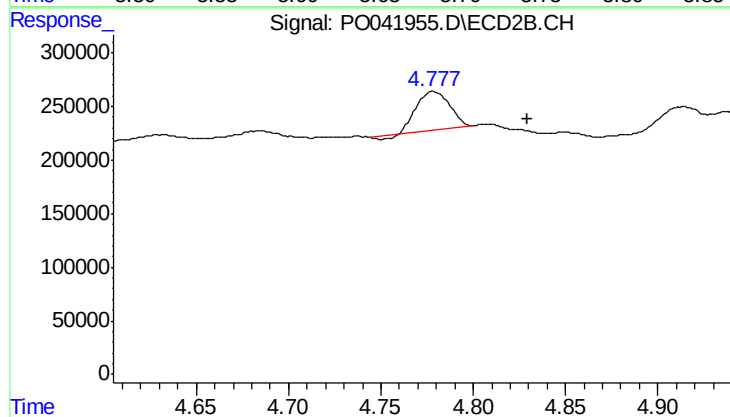
#20 AR-1242-5

R.T.: 4.778 min
Delta R.T.: -0.051 min
Response: 453807
Conc: 78.48 ng/ml



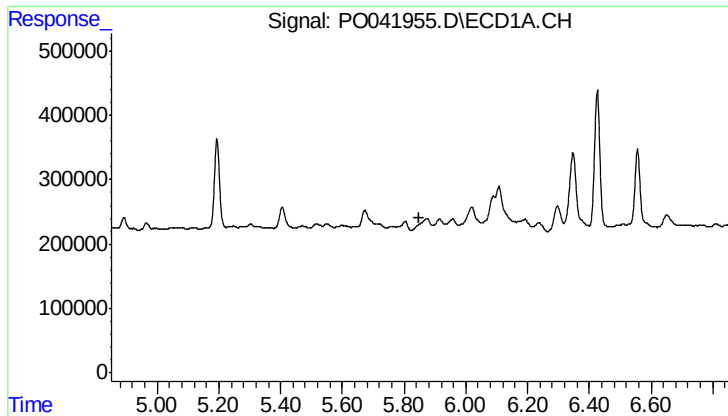
#21 AR-1248-1

R.T.: 5.673 min
Delta R.T.: -0.042 min
Response: 342115
Conc: 47.31 ng/ml



#21 AR-1248-1

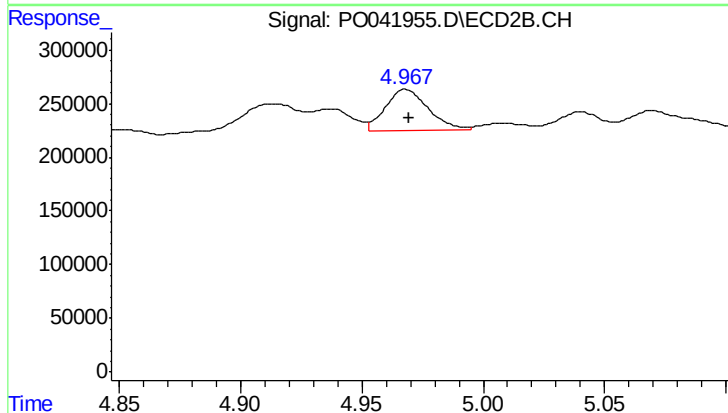
R.T.: 4.778 min
Delta R.T.: -0.051 min
Response: 453807
Conc: 41.51 ng/ml



#22 AR-1248-2

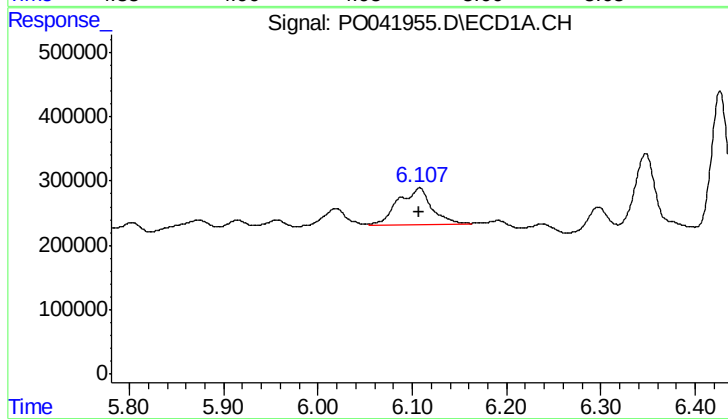
R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-12A



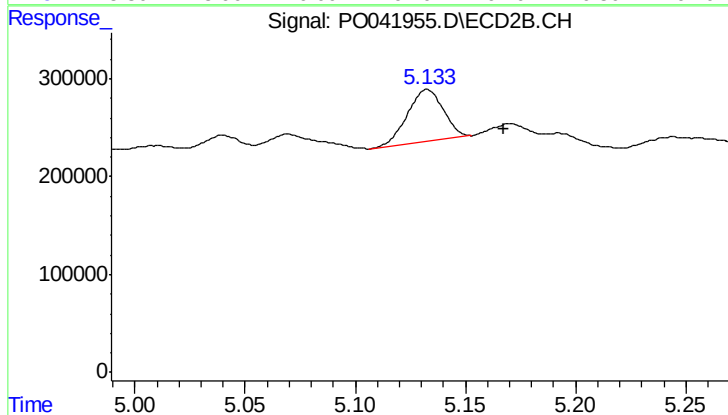
#22 AR-1248-2

R.T.: 4.968 min
Delta R.T.: -0.002 min
Response: 472409
Conc: 48.58 ng/ml



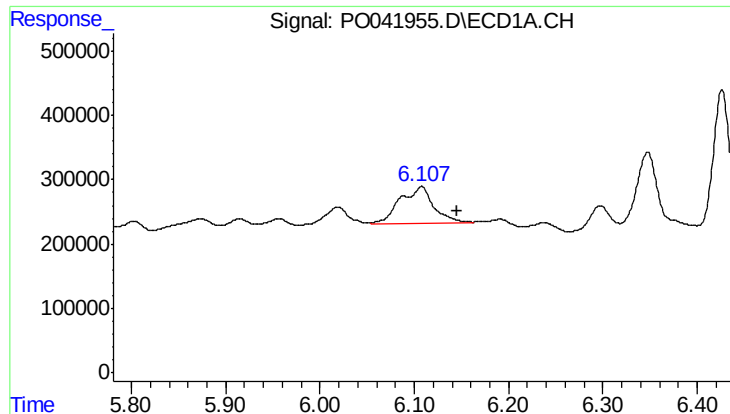
#23 AR-1248-3

R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 1385814
Conc: 151.55 ng/ml



#23 AR-1248-3

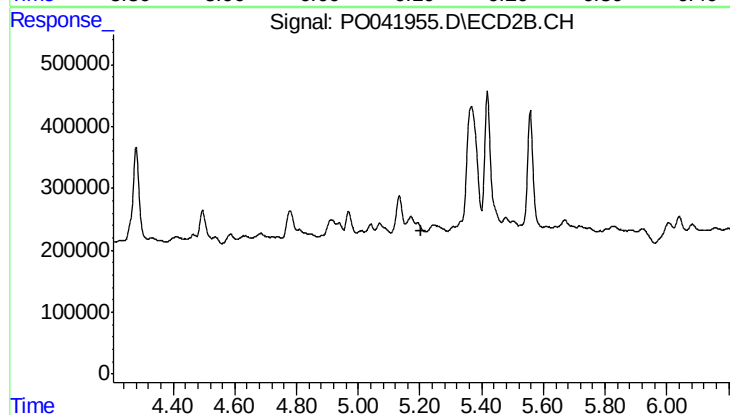
R.T.: 5.133 min
Delta R.T.: -0.035 min
Response: 595977
Conc: 35.14 ng/ml



#24 AR-1248-4

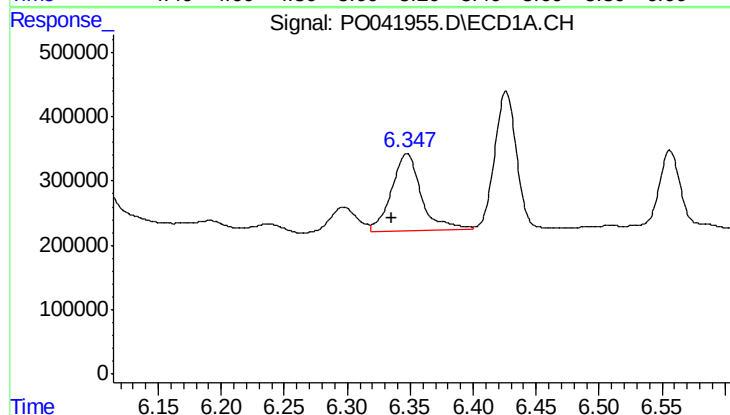
R.T.: 6.108 min
Delta R.T.: -0.037 min
Response: 1385814
Conc: 154.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-12A



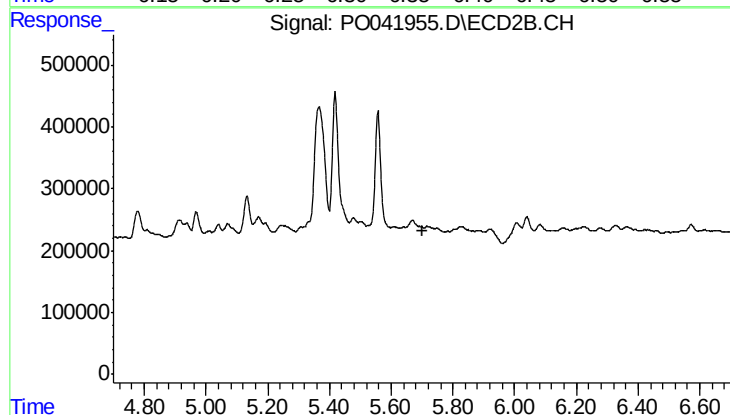
#24 AR-1248-4

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



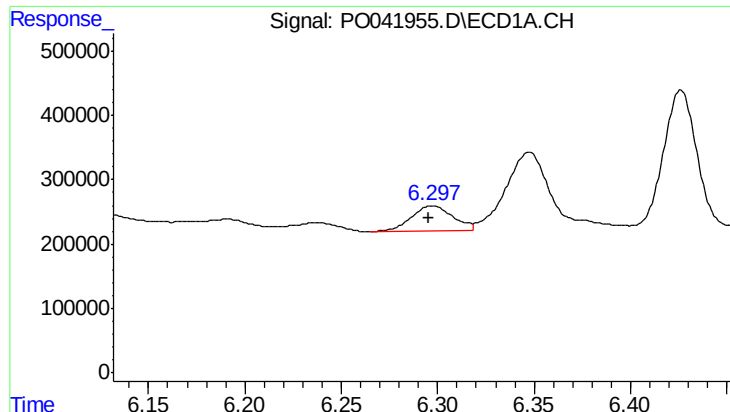
#25 AR-1248-5

R.T.: 6.348 min
Delta R.T.: 0.012 min
Response: 1977792
Conc: 331.08 ng/ml



#25 AR-1248-5

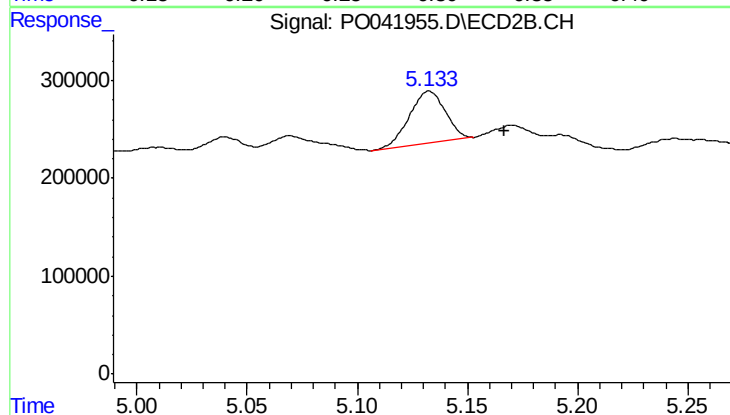
R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



#26 AR-1254-1

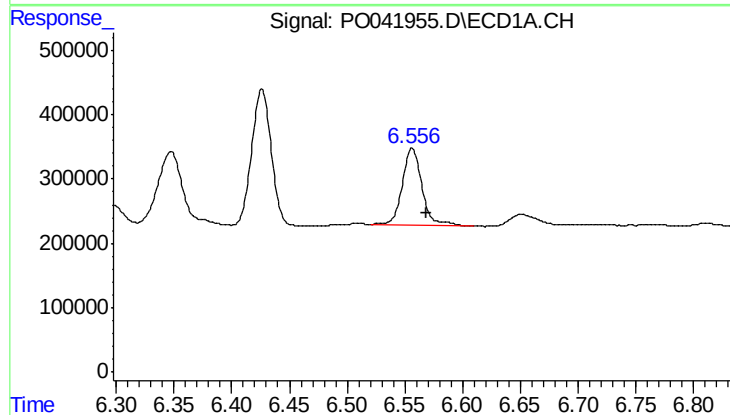
R.T.: 6.298 min
Delta R.T.: 0.002 min
Response: 574279
Conc: 40.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-12A



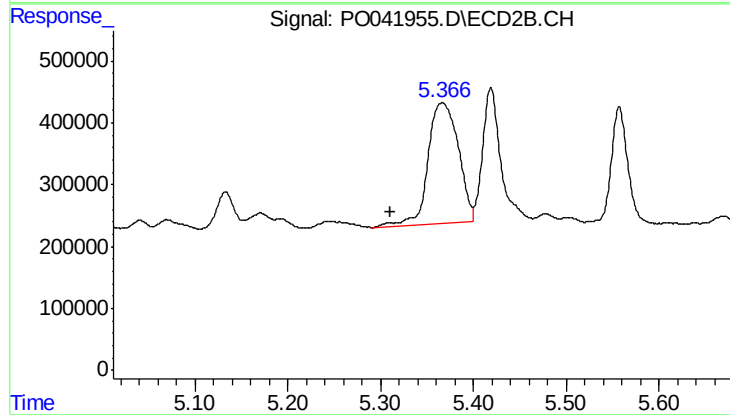
#26 AR-1254-1

R.T.: 5.133 min
Delta R.T.: -0.034 min
Response: 595977
Conc: 32.22 ng/ml



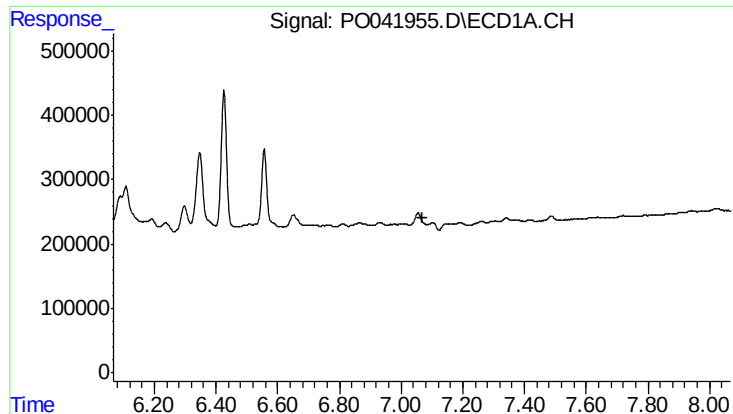
#27 AR-1254-2

R.T.: 6.556 min
Delta R.T.: -0.012 min
Response: 1416387
Conc: 162.85 ng/ml



#27 AR-1254-2

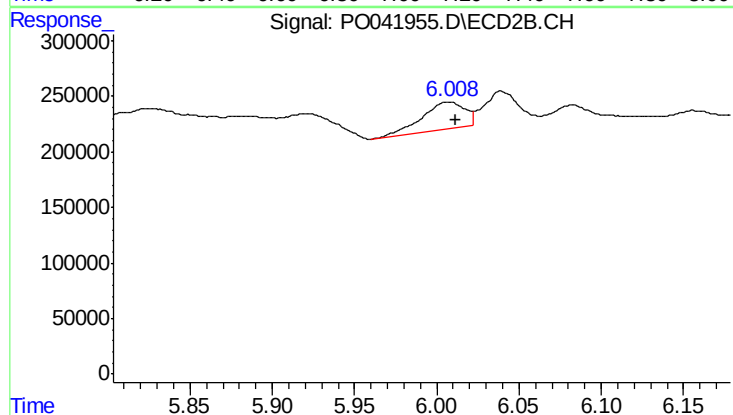
R.T.: 5.366 min
Delta R.T.: 0.056 min
Response: 4416786
Conc: 267.10 ng/ml



#32 AR-1260-2

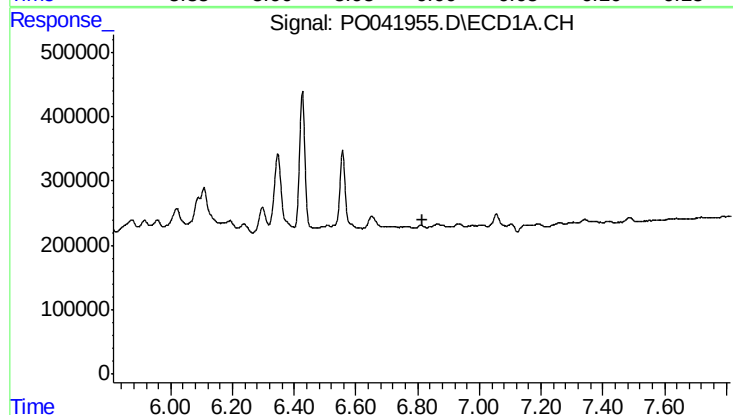
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-12A



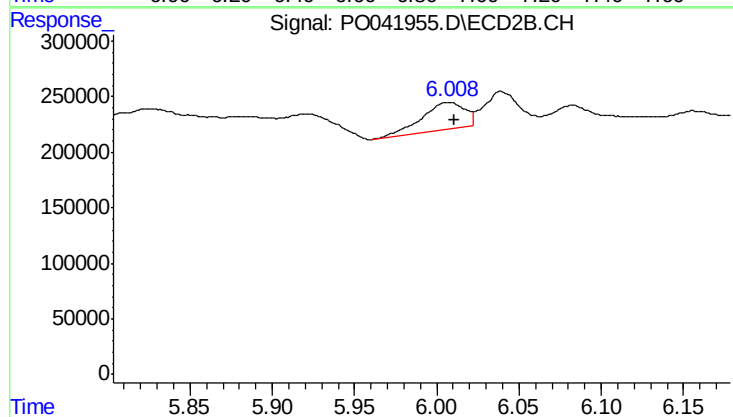
#32 AR-1260-2

R.T.: 6.007 min
Delta R.T.: -0.005 min
Response: 442951
Conc: 14.02 ng/ml



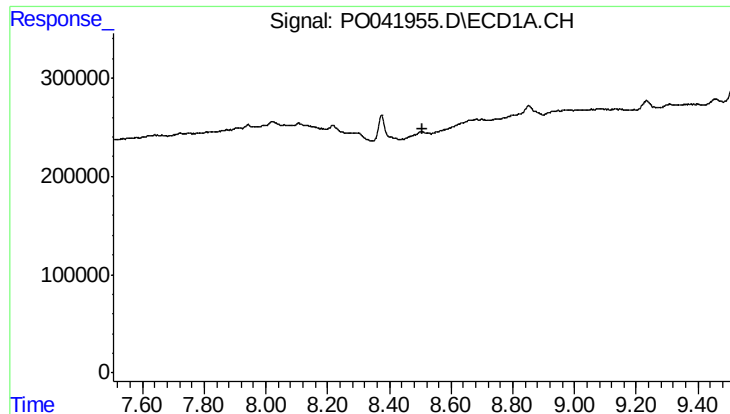
#36 AR-1262-1

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



#36 AR-1262-1

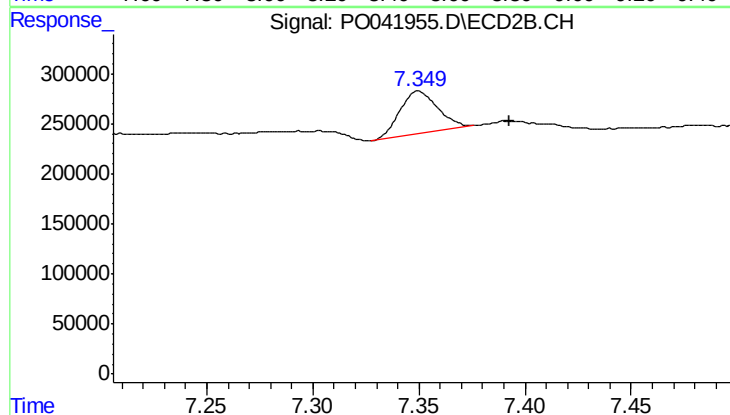
R.T.: 6.007 min
Delta R.T.: -0.004 min
Response: 442951
Conc: 19.94 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-12A



#43 AR-1268-3

R.T.: 7.350 min
Delta R.T.: -0.043 min
Response: 528016
Conc: 9.66 ng/ml