

Data Path : P:\HPCHEM1\ECD_0\Data\P0020718\
 Data File : P0042154.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2018 16:45
 Operator : SM/UA
 Sample : J1436-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B12

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 21:59:56 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...	4.114	3.360	3764307	5364404	19.503	18.479
2) SA Decachlor...	9.507	8.152	2347508	3316086	9.991	9.273
Target Compounds						
7) L1 AR-1016-5	0.000	4.961	0	1131561	N.D.	114.131 #
10) L2 AR-1221-3	0.000	3.772	0	603223	N.D.	96.457 #
11) L3 AR-1232-1	0.000	3.772	0	603223	N.D.	122.500 #
12) L3 AR-1232-2	5.185	0.000	569879	0	216.544	N.D. #
22) L5 AR-1248-2	0.000	4.961	0	1131561	N.D.	116.373 #
23) L5 AR-1248-3	0.000	5.176	0	2493465	N.D.	147.016 #
24) L5 AR-1248-4	0.000	5.176	0	2493465	N.D.	184.668 #
25) L5 AR-1248-5	6.371	5.712	2814675	23980178	471.166	3112.099 #
26) L6 AR-1254-1	6.282	5.176	25995267	2493465	1846.653	134.812 #
27) L6 AR-1254-2	6.548	5.325	61842121	42962730	7110.401	2598.108 #
28) L6 AR-1254-3	6.653	5.712	14018930	23980178	904.499	871.624
29) L6 AR-1254-4	0.000	5.904	0	511131	N.D.	26.231 #
32) L7 AR-1260-2	7.045	6.076	36673807	61740153	2107.764	1954.626
34) L7 AR-1260-4	0.000	6.320	0	405912	N.D.	11.905 #
35) L7 AR-1260-5	0.000	6.833	0	500207	N.D.	9.323 #
36) L8 AR-1262-1	0.000	6.076	0	61740153	N.D.	2779.765 #
37) L8 AR-1262-2	7.045	0.000	36673807	0	3149.922	N.D. #
38) L8 AR-1262-3	0.000	6.320	0	405912	N.D.	10.952 #
40) L8 AR-1262-5	0.000	6.833	0	500207	N.D.	7.895 #

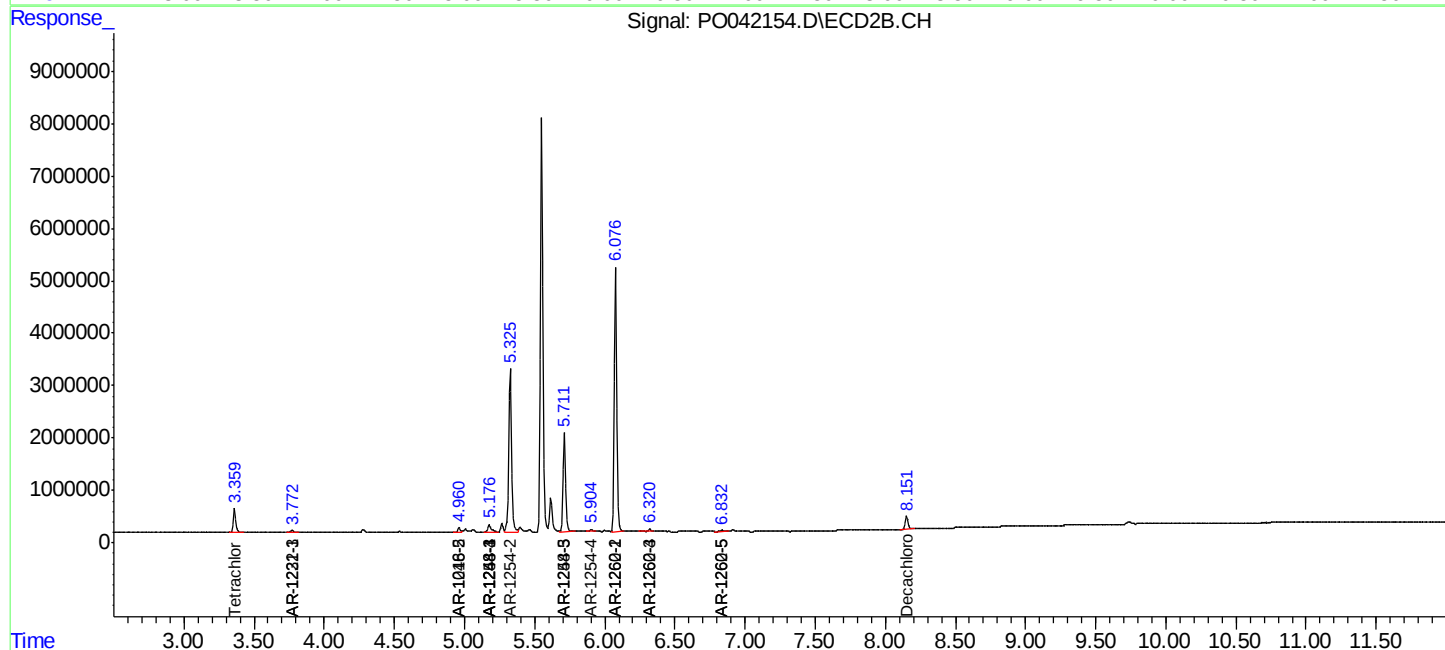
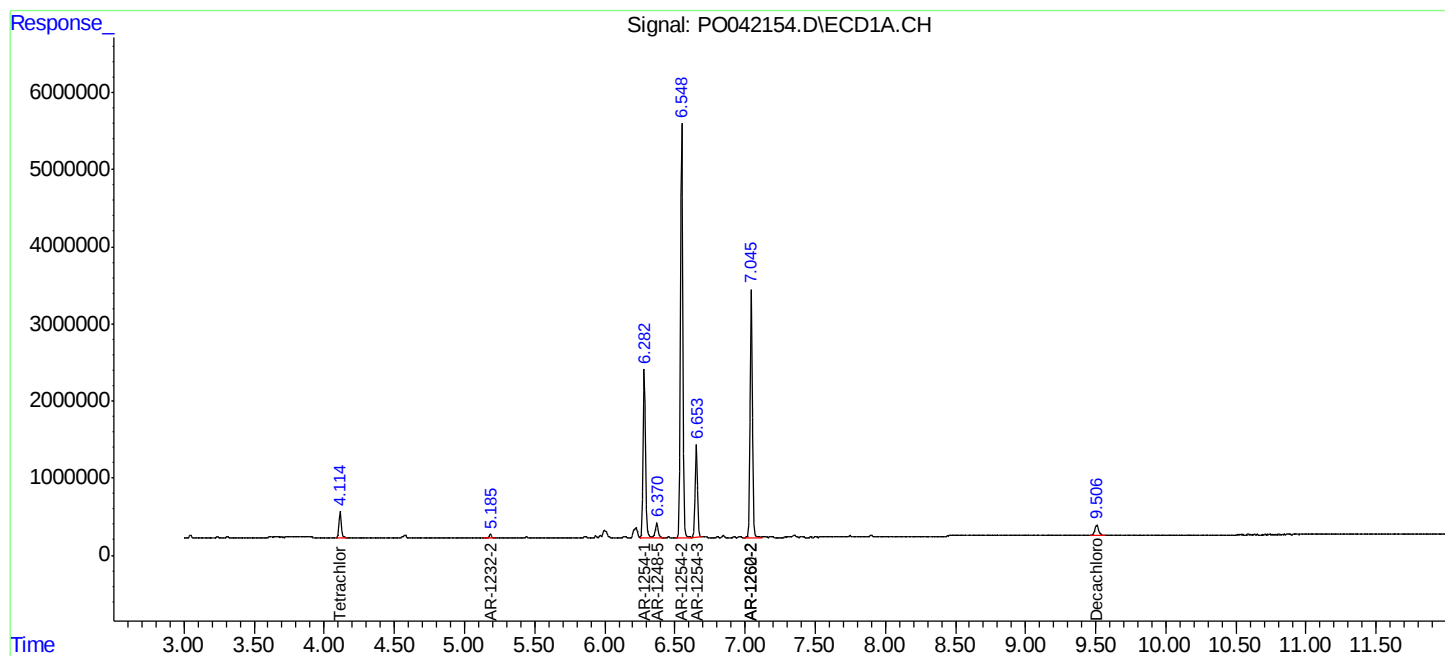
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

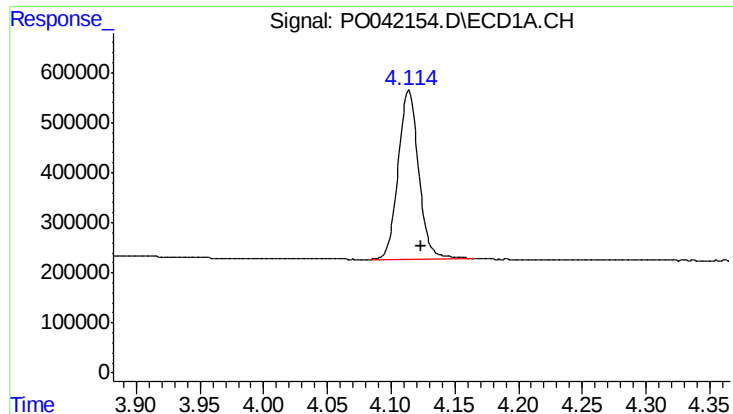
Data Path : P:\HPCHEM1\ECD_0\Data\PO020718\
Data File : PO042154.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2018 16:45
Operator : SM/UA
Sample : J1436-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
B12

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 21:59:56 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

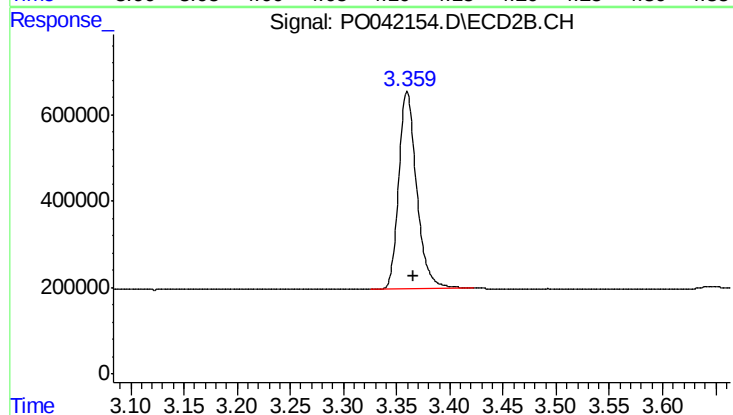




#1 Tetrachloro-m-xylene

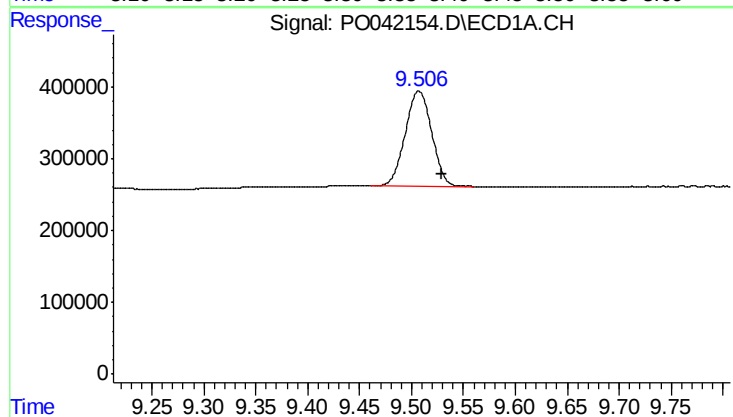
R.T.: 4.114 min
Delta R.T.: -0.009 min
Response: 3764307
Conc: 19.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
B12



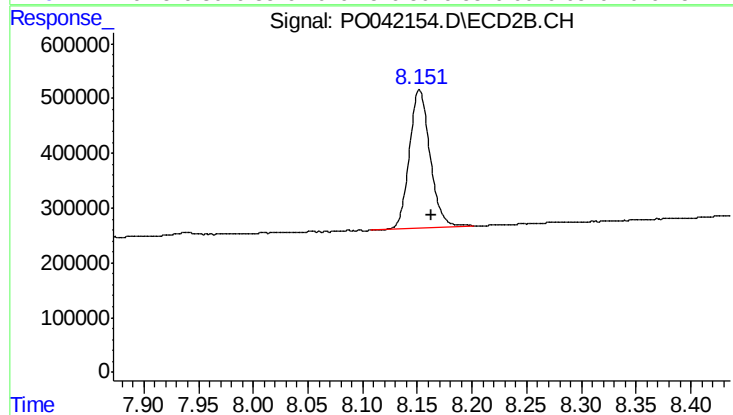
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: -0.006 min
Response: 5364404
Conc: 18.48 ng/ml



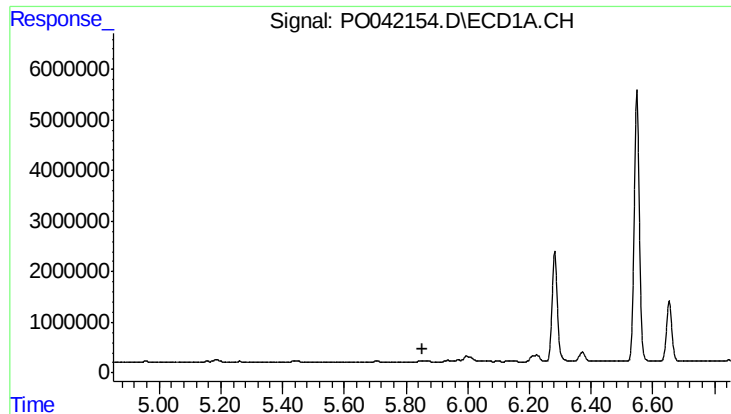
#2 Decachlorobiphenyl

R.T.: 9.507 min
Delta R.T.: -0.022 min
Response: 2347508
Conc: 9.99 ng/ml



#2 Decachlorobiphenyl

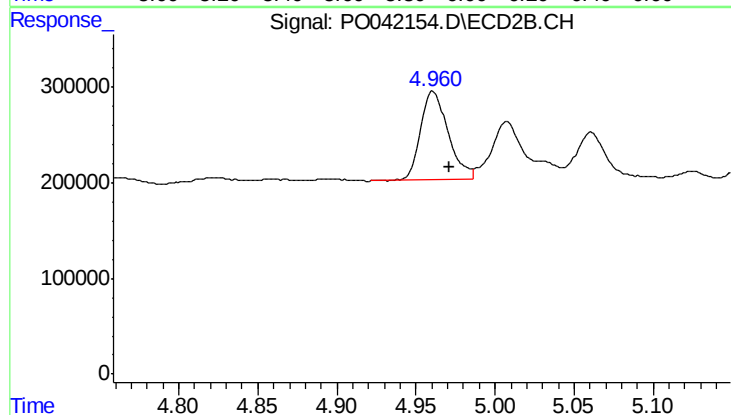
R.T.: 8.152 min
Delta R.T.: -0.011 min
Response: 3316086
Conc: 9.27 ng/ml



#7 AR-1016-5

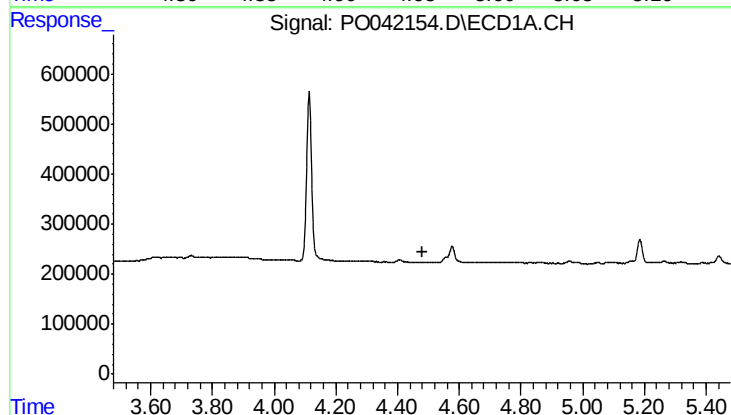
R.T.: 0.000 min
Exp R.T.: 5.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B12



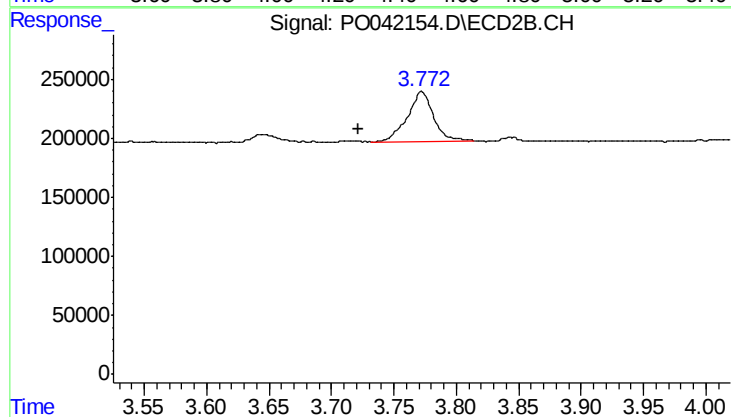
#7 AR-1016-5

R.T.: 4.961 min
Delta R.T.: -0.010 min
Response: 1131561
Conc: 114.13 ng/ml



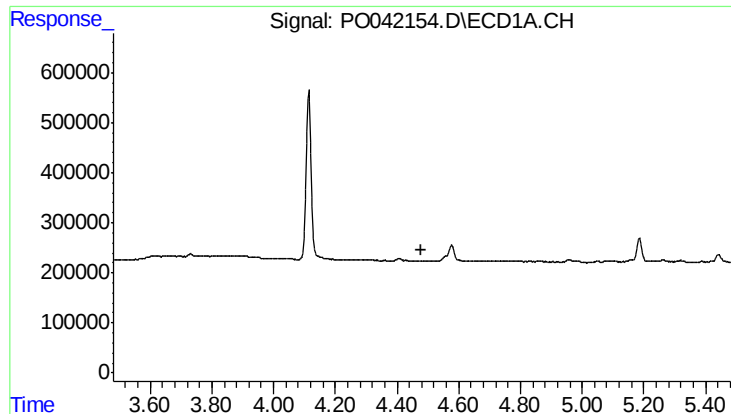
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.



#10 AR-1221-3

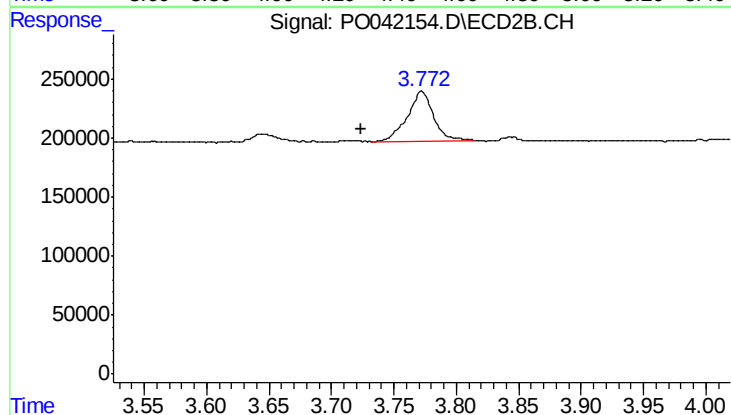
R.T.: 3.772 min
Delta R.T.: 0.050 min
Response: 603223
Conc: 96.46 ng/ml



#11 AR-1232-1

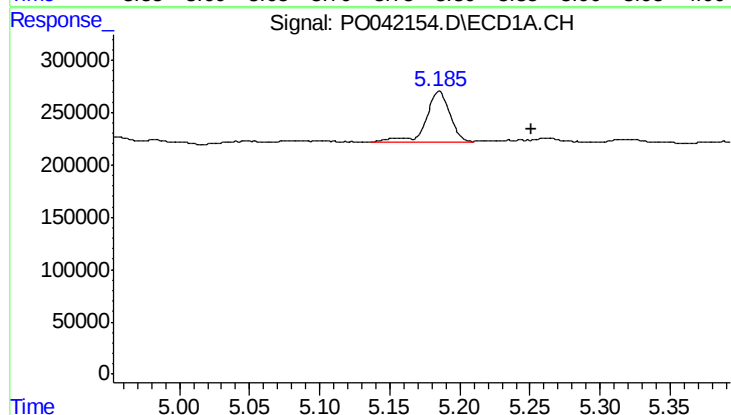
R.T.: 0.000 min
Exp R.T.: 4.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B12



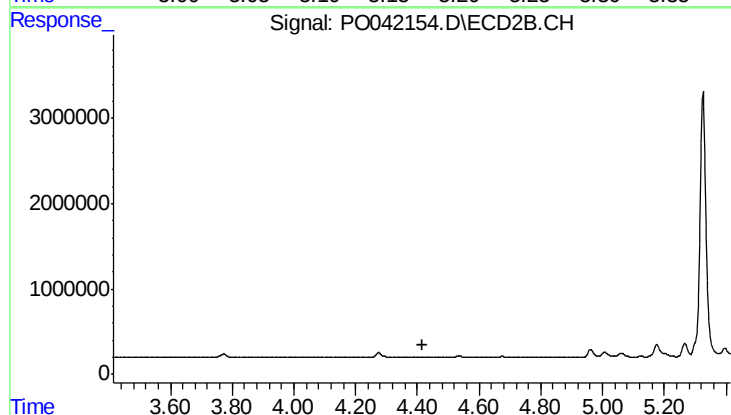
#11 AR-1232-1

R.T.: 3.772 min
Delta R.T.: 0.049 min
Response: 603223
Conc: 122.50 ng/ml



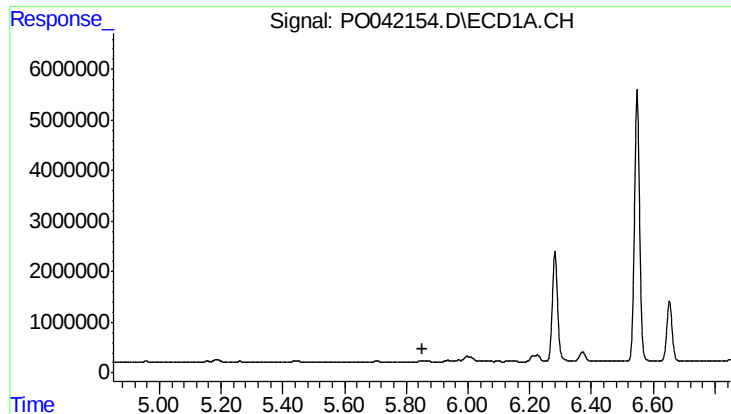
#12 AR-1232-2

R.T.: 5.185 min
Delta R.T.: -0.066 min
Response: 569879
Conc: 216.54 ng/ml



#12 AR-1232-2

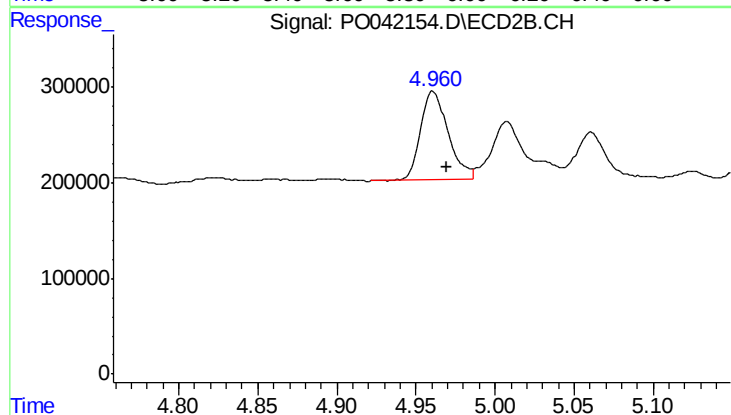
R.T.: 0.000 min
Exp R.T.: 4.415 min
Response: 0
Conc: N.D.



#22 AR-1248-2

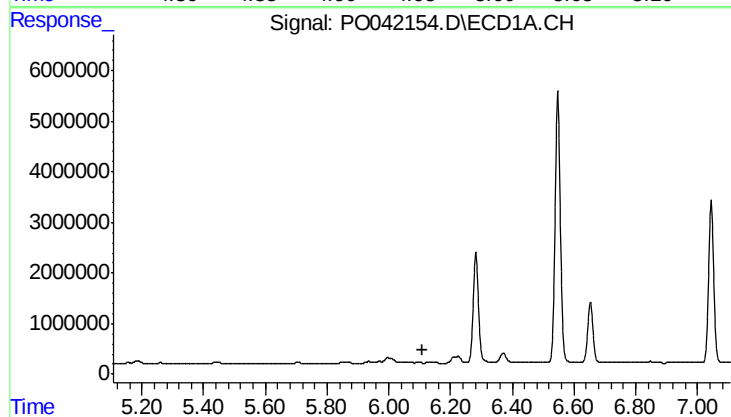
R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B12



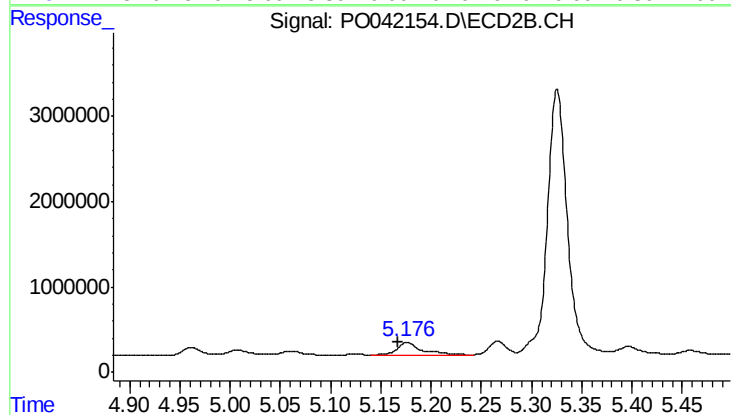
#22 AR-1248-2

R.T.: 4.961 min
Delta R.T.: -0.009 min
Response: 1131561
Conc: 116.37 ng/ml



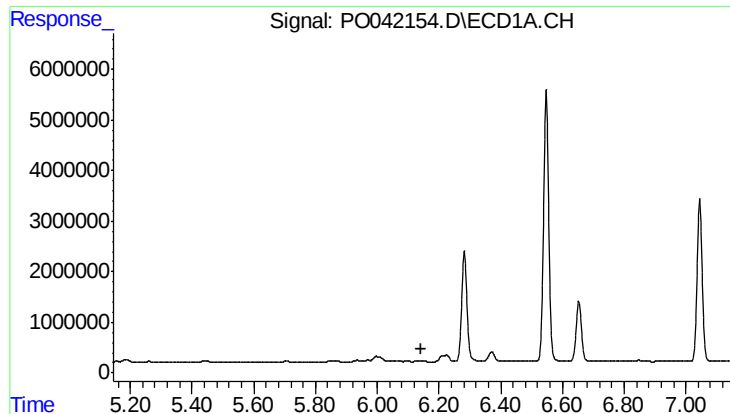
#23 AR-1248-3

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



#23 AR-1248-3

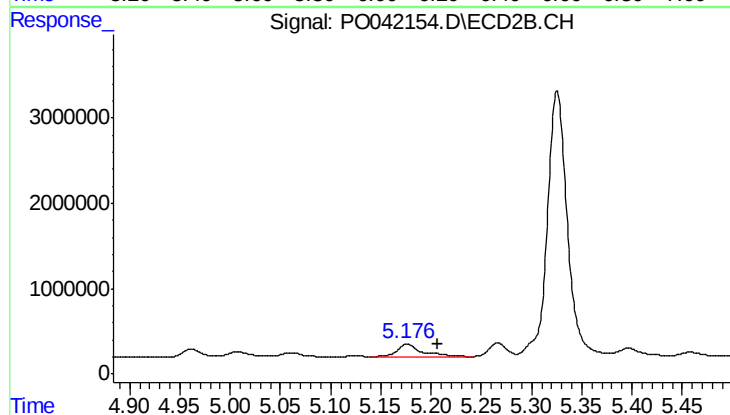
R.T.: 5.176 min
Delta R.T.: 0.009 min
Response: 2493465
Conc: 147.02 ng/ml



#24 AR-1248-4

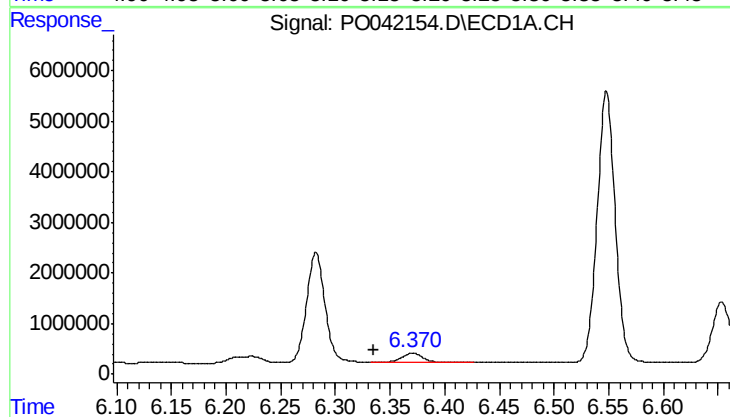
R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B12



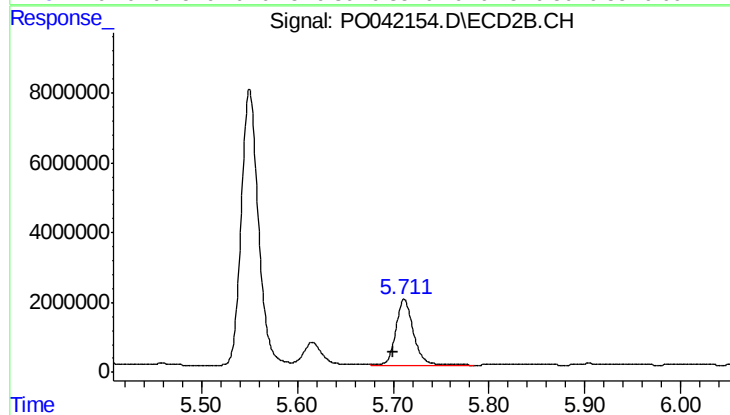
#24 AR-1248-4

R.T.: 5.176 min
Delta R.T.: -0.030 min
Response: 2493465
Conc: 184.67 ng/ml



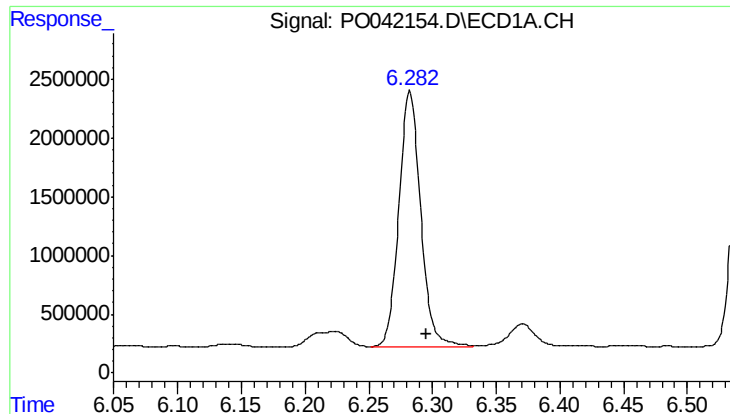
#25 AR-1248-5

R.T.: 6.371 min
Delta R.T.: 0.036 min
Response: 2814675
Conc: 471.17 ng/ml



#25 AR-1248-5

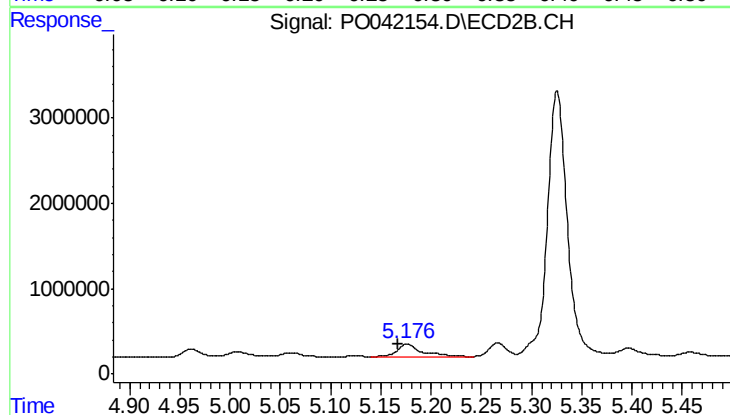
R.T.: 5.712 min
Delta R.T.: 0.012 min
Response: 23980178
Conc: 3112.10 ng/ml



#26 AR-1254-1

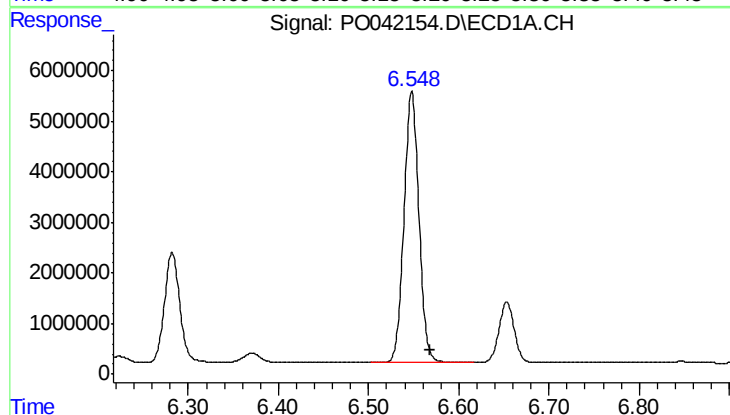
R.T.: 6.282 min
Delta R.T.: -0.013 min
Response: 25995267
Conc: 1846.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
B12



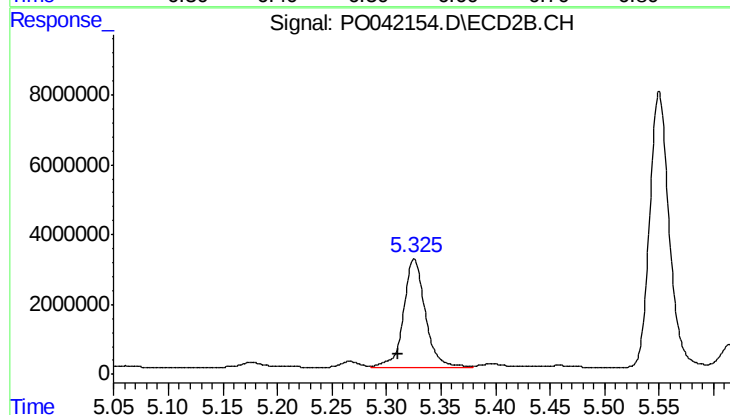
#26 AR-1254-1

R.T.: 5.176 min
Delta R.T.: 0.009 min
Response: 2493465
Conc: 134.81 ng/ml



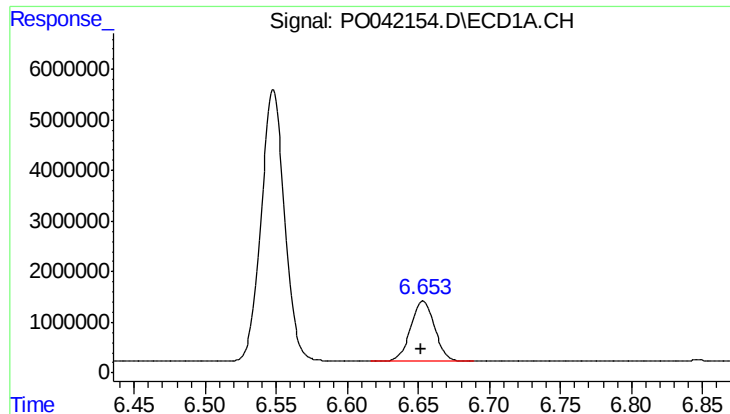
#27 AR-1254-2

R.T.: 6.548 min
Delta R.T.: -0.020 min
Response: 61842121
Conc: 7110.40 ng/ml



#27 AR-1254-2

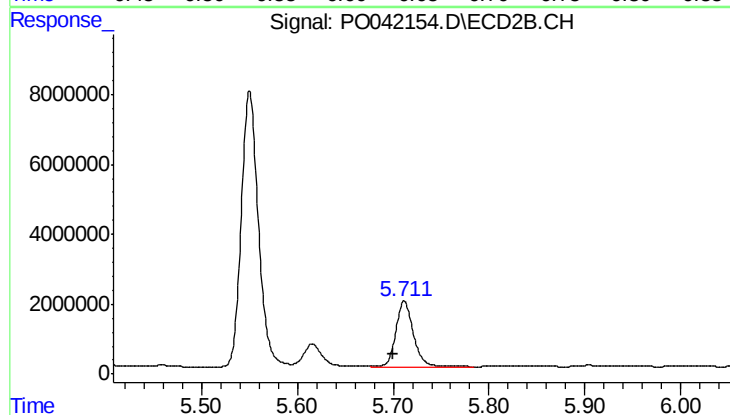
R.T.: 5.325 min
Delta R.T.: 0.015 min
Response: 42962730
Conc: 2598.11 ng/ml



#28 AR-1254-3

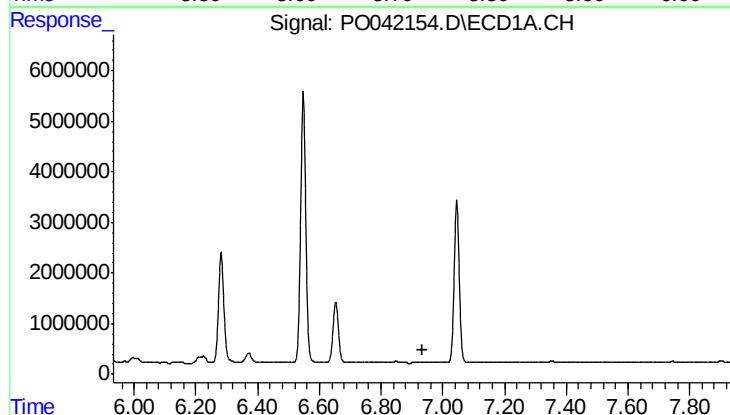
R.T.: 6.653 min
Delta R.T.: 0.001 min
Response: 14018930
Conc: 904.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
B12



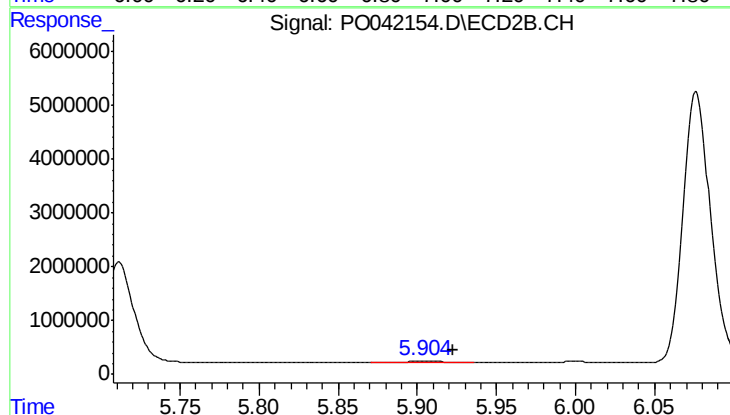
#28 AR-1254-3

R.T.: 5.712 min
Delta R.T.: 0.012 min
Response: 23980178
Conc: 871.62 ng/ml



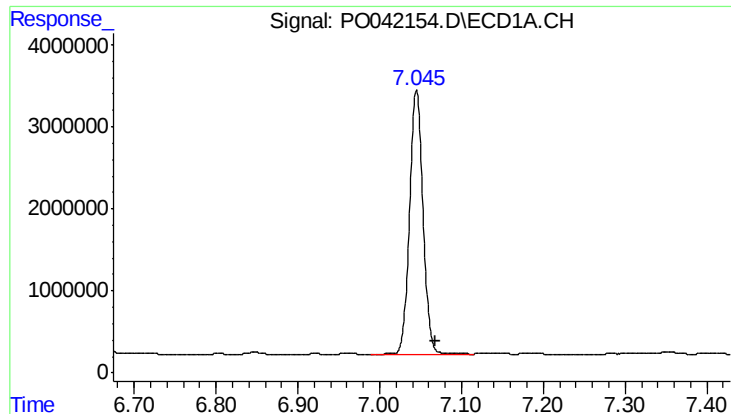
#29 AR-1254-4

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



#29 AR-1254-4

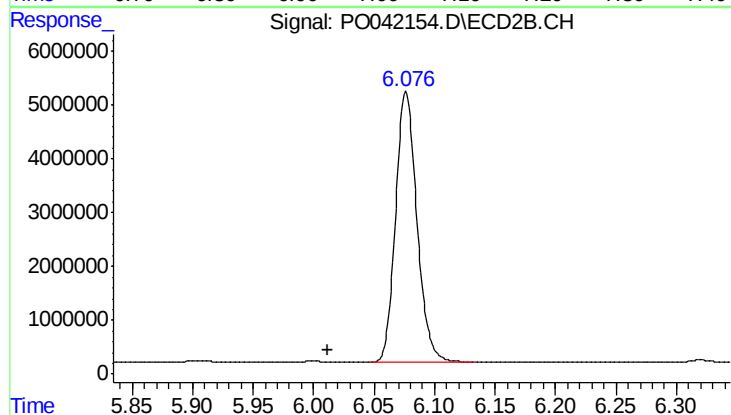
R.T.: 5.904 min
Delta R.T.: -0.019 min
Response: 511131
Conc: 26.23 ng/ml



#32 AR-1260-2

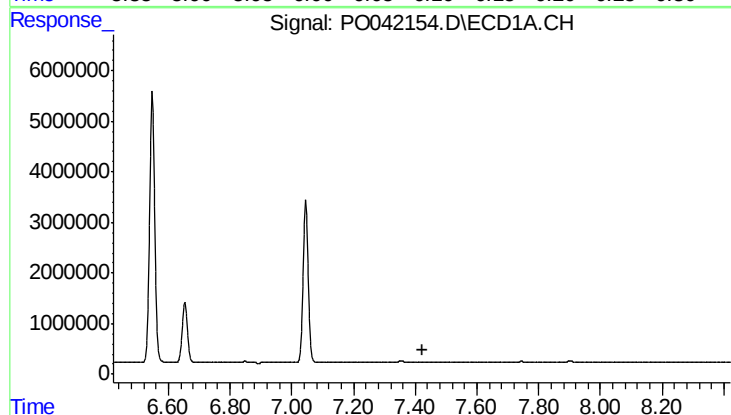
R.T.: 7.045 min
Delta R.T.: -0.023 min
Response: 36673807
Conc: 2107.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
B12



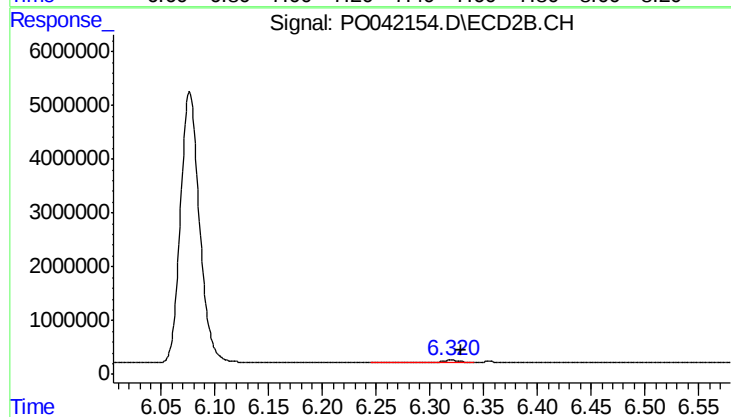
#32 AR-1260-2

R.T.: 6.076 min
Delta R.T.: 0.065 min
Response: 61740153
Conc: 1954.63 ng/ml



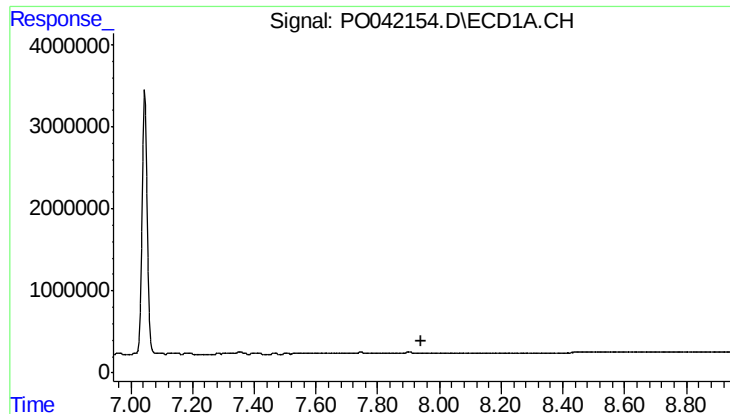
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.422 min
Response: 0
Conc: N.D.



#34 AR-1260-4

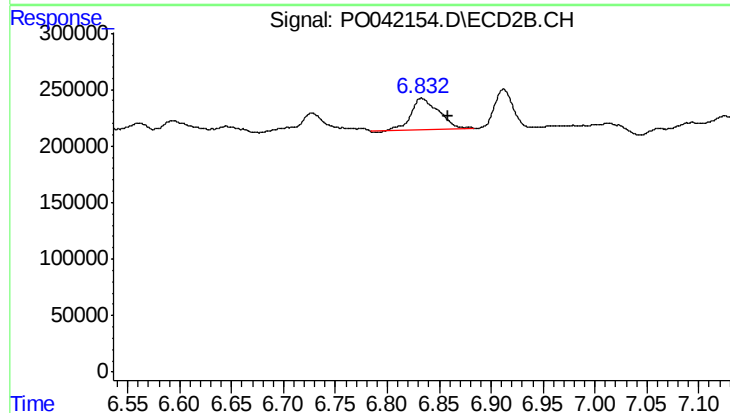
R.T.: 6.320 min
Delta R.T.: -0.009 min
Response: 405912
Conc: 11.90 ng/ml



#35 AR-1260-5

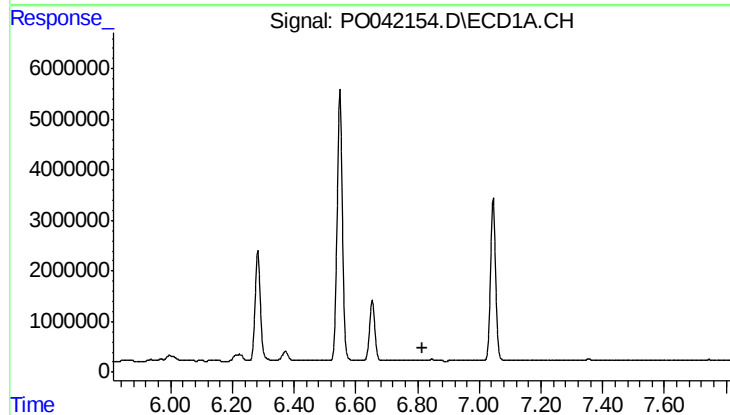
R.T.: 0.000 min
Exp R.T.: 7.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B12



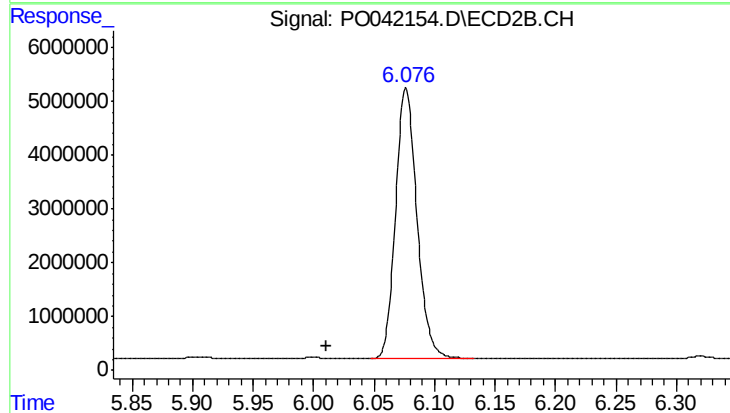
#35 AR-1260-5

R.T.: 6.833 min
Delta R.T.: -0.026 min
Response: 500207
Conc: 9.32 ng/ml



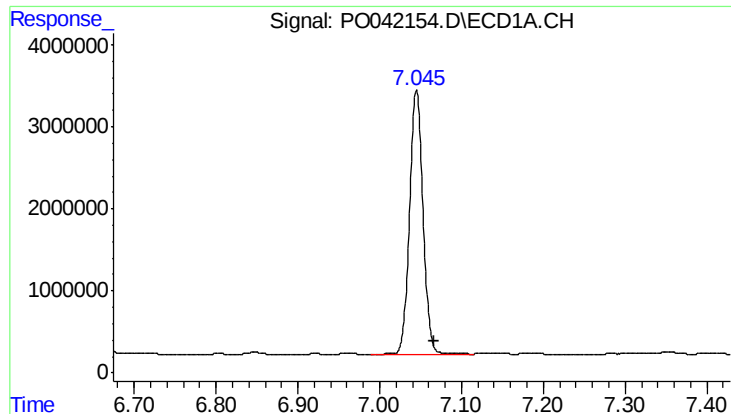
#36 AR-1262-1

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



#36 AR-1262-1

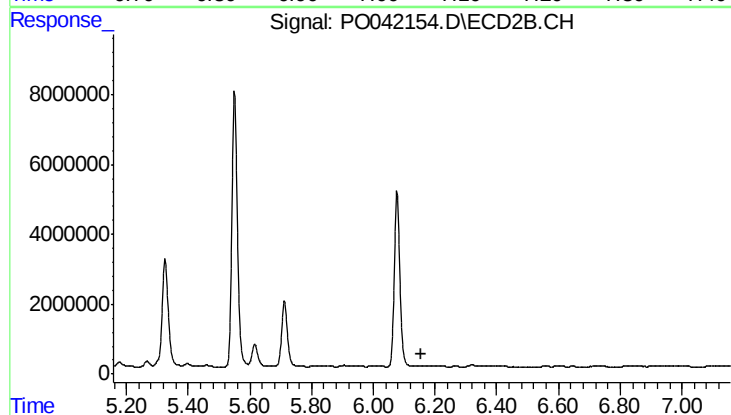
R.T.: 6.076 min
Delta R.T.: 0.065 min
Response: 61740153
Conc: 2779.76 ng/ml



#37 AR-1262-2

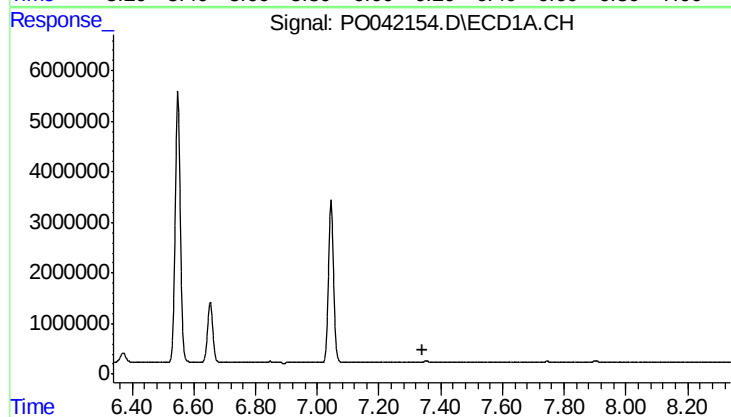
R.T.: 7.045 min
Delta R.T.: -0.022 min
Response: 36673807
Conc: 3149.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
B12



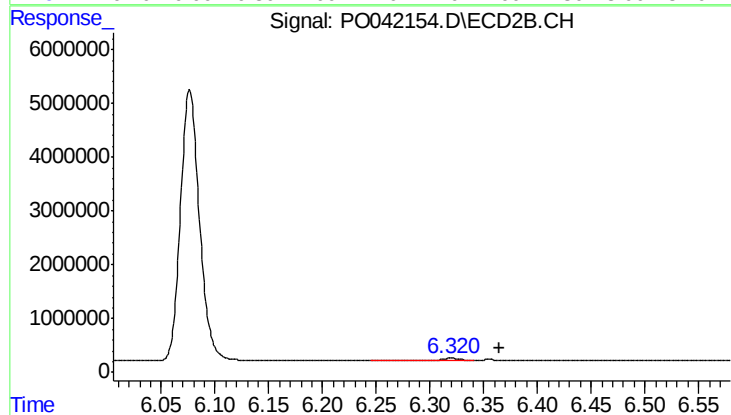
#37 AR-1262-2

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



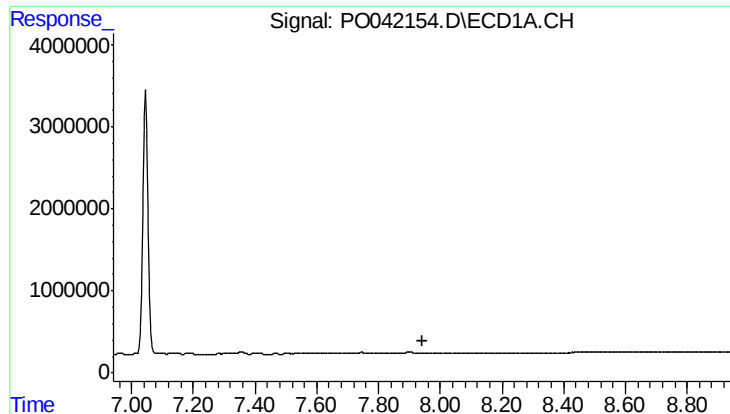
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.



#38 AR-1262-3

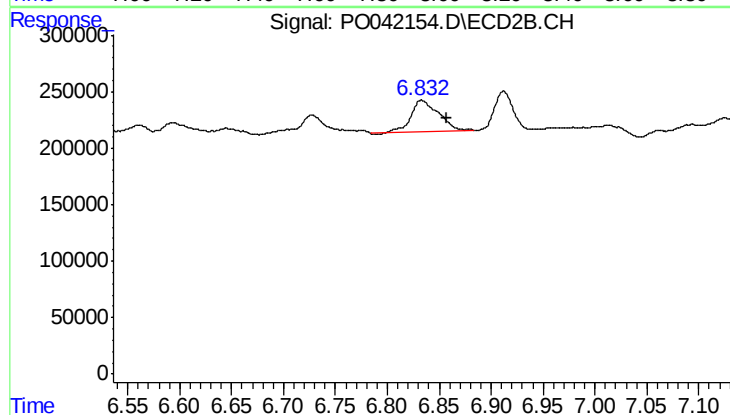
R.T.: 6.320 min
Delta R.T.: -0.045 min
Response: 405912
Conc: 10.95 ng/ml



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B12



#40 AR-1262-5

R.T.: 6.833 min
Delta R.T.: -0.025 min
Response: 500207
Conc: 7.89 ng/ml