

Data Path : P:\HPCHEM1\ECD_0\Data\P0021518\
 Data File : P0042451.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Feb 2018 18:23
 Operator : SM/UA
 Sample : AR1262 LOD
 Misc : 25 PPB WATER ECD_0
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1262 LOD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 23:22:20 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 15 00:46:40 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...	4.108	3.355	4279352	5691808	27.661	25.061
2) SA Decachlor...	9.500	8.146	4769524	7159083	27.746	28.487
Target Compounds						
6) L1 AR-1016-4	0.000	4.829	0	106185	N.D.	13.394 #
12) L3 AR-1232-2	5.179	0.000	315443	0	126.836	N.D. #
20) L4 AR-1242-5	0.000	4.829	0	106185	N.D.	21.330 #
21) L5 AR-1248-1	0.000	4.829	0	106185	N.D.	11.024 #
25) L5 AR-1248-5	0.000	5.699	0	242190	N.D.	32.708 #
28) L6 AR-1254-3	0.000	5.699	0	242190	N.D.	9.875 #
30) L6 AR-1254-5	0.000	6.262	0	175707	N.D.	15.167 #
31) L7 AR-1260-1	0.000	5.811	0	466266	N.D.	24.905 #
32) L7 AR-1260-2	0.000	5.997	0	926401	N.D.	32.718 #
33) L7 AR-1260-3	0.000	6.143	0	574930	N.D.	26.060 #
34) L7 AR-1260-4	7.402	6.314	571797	413530	48.146	15.880 #
35) L7 AR-1260-5	7.924	6.845	965978	1605470	37.629	32.789
36) L8 AR-1262-1	0.000	5.997	0	926401	N.D.	49.767 #
37) L8 AR-1262-2	0.000	6.143	0	574930	N.D.	34.377 #
38) L8 AR-1262-3	0.000	6.351	0	1035275	N.D.	33.979 #
39) L8 AR-1262-4	7.623	6.602	472218	761236	35.260	32.865
40) L8 AR-1262-5	7.924	6.845	965978	1605470	34.463	30.728
41) L9 AR-1268-1	8.202	7.117	626674	643632	18.660	10.253 #
42) L9 AR-1268-2	0.000	7.181	0	1201541	N.D.	21.560 #
44) L9 AR-1268-4	0.000	7.670	0	497444	N.D.	27.113 #
45) L9 AR-1268-5	0.000	7.935	0	144707	N.D.	426.948 #

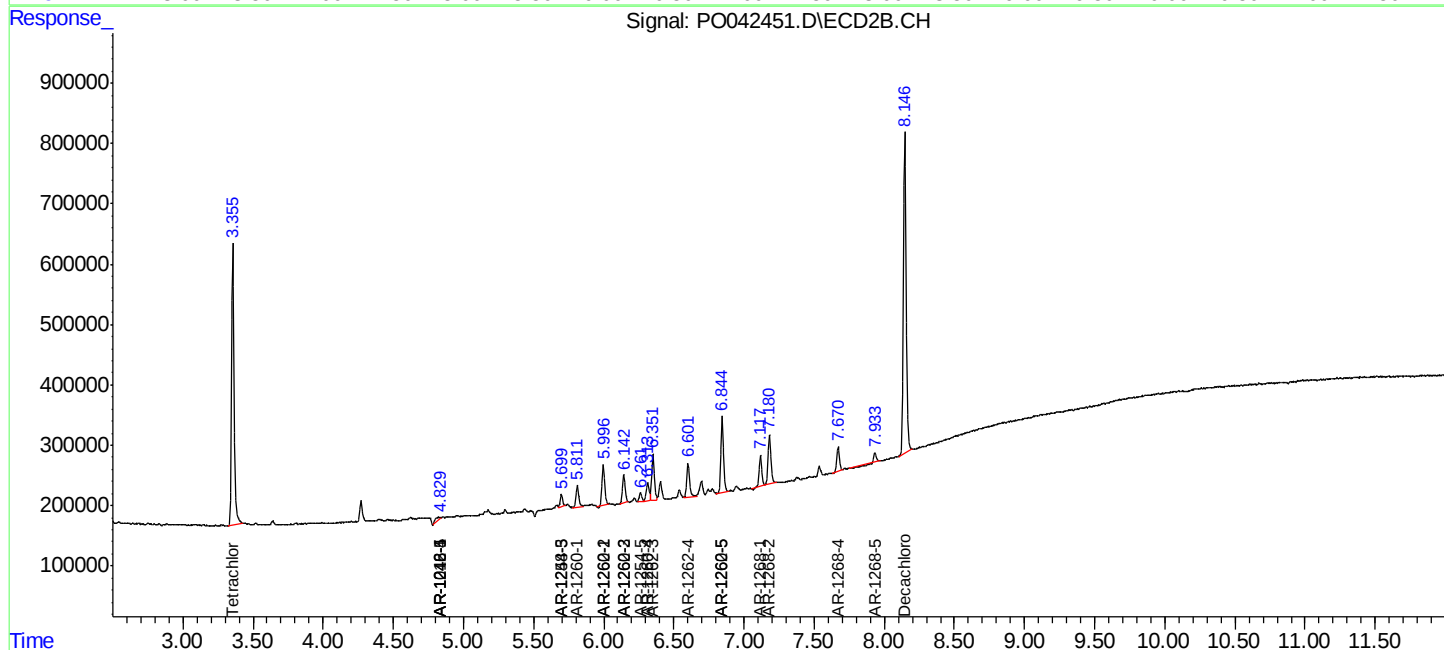
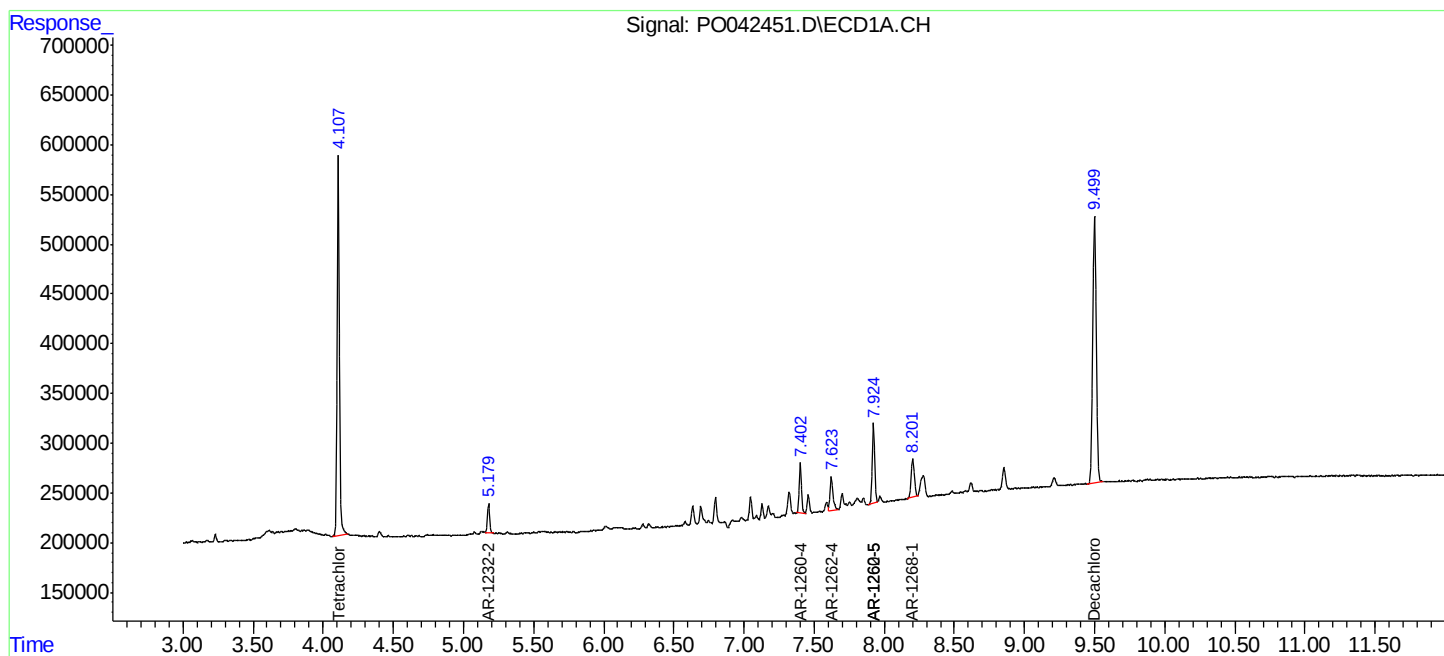
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

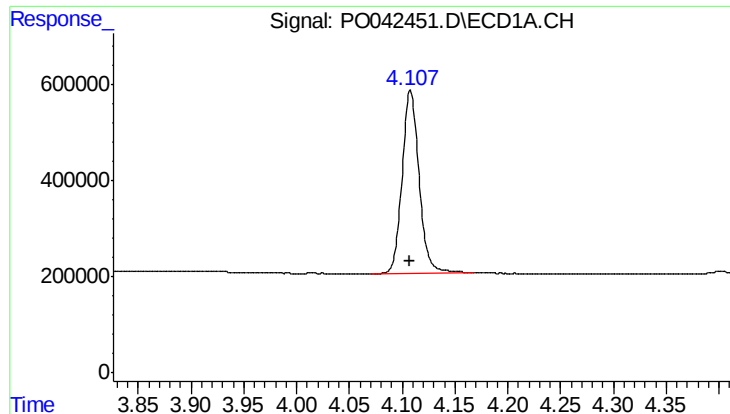
Data Path : P:\HPCHEM1\ECD_0\Data\P0021518\
Data File : P0042451.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Feb 2018 18:23
Operator : SM/UA
Sample : AR1262 LOD
Misc : 25 PPB WATER ECD_0
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1262 LOD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 23:22:20 2018
Quant Method : P:\HPCHEM1\ECD_0\P0021418.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 15 00:46:40 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

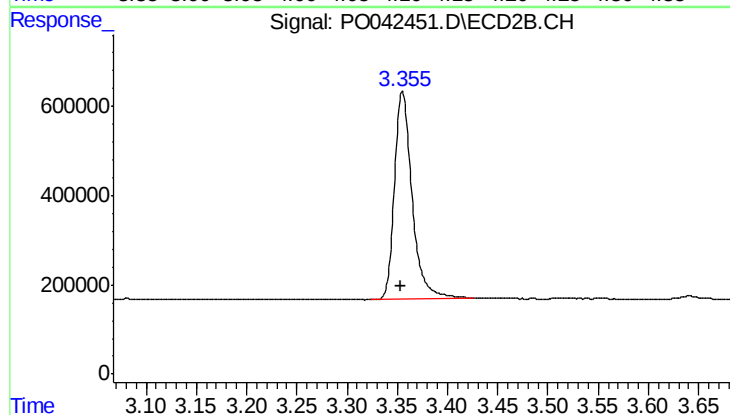




#1 Tetrachloro-m-xylene

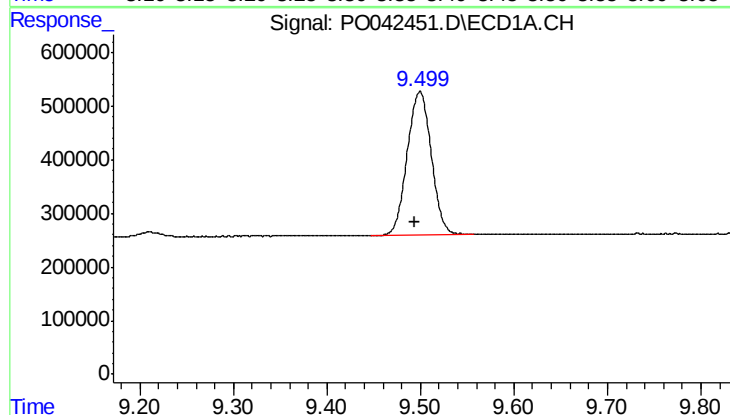
R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 4279352
Conc: 27.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262 LOD



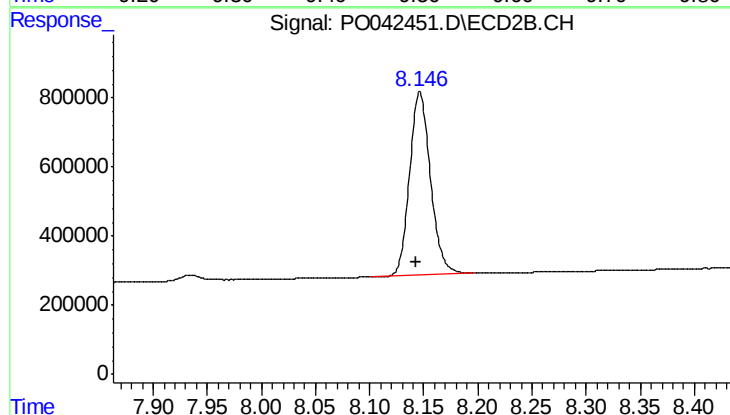
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: 0.001 min
Response: 5691808
Conc: 25.06 ng/ml



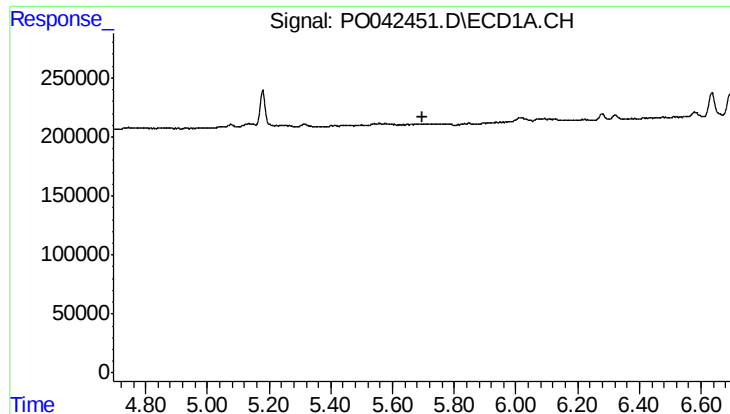
#2 Decachlorobiphenyl

R.T.: 9.500 min
Delta R.T.: 0.005 min
Response: 4769524
Conc: 27.75 ng/ml



#2 Decachlorobiphenyl

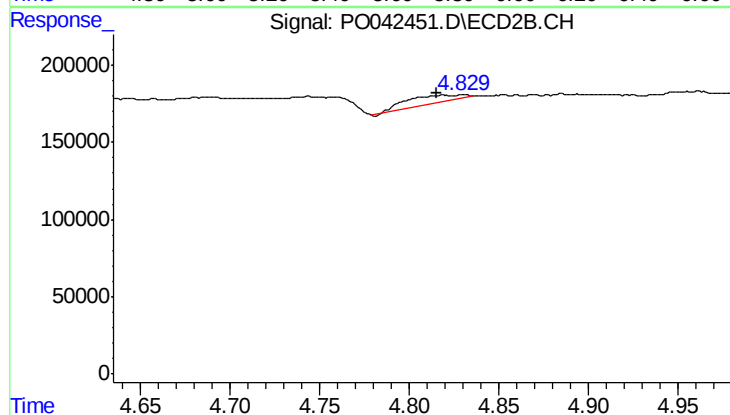
R.T.: 8.146 min
Delta R.T.: 0.003 min
Response: 7159083
Conc: 28.49 ng/ml



#6 AR-1016-4

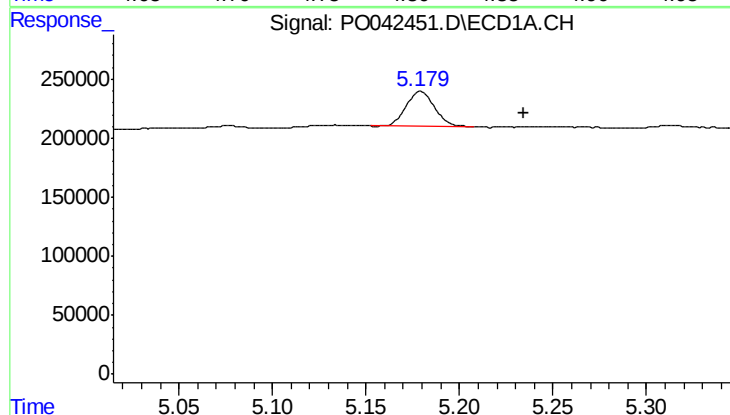
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1262 LOD



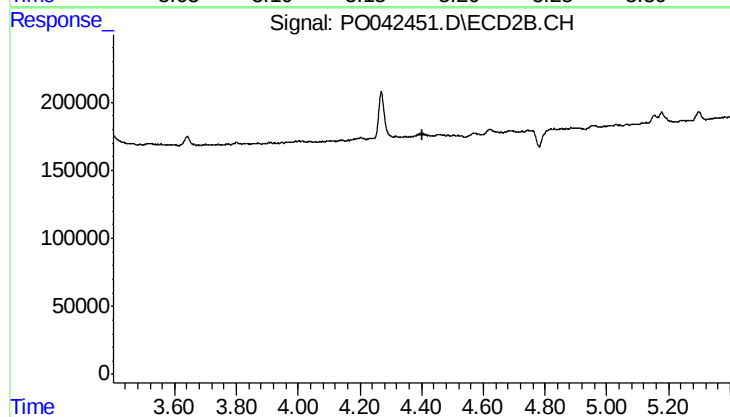
#6 AR-1016-4

R.T.: 4.829 min
Delta R.T.: 0.014 min
Response: 106185
Conc: 13.39 ng/ml



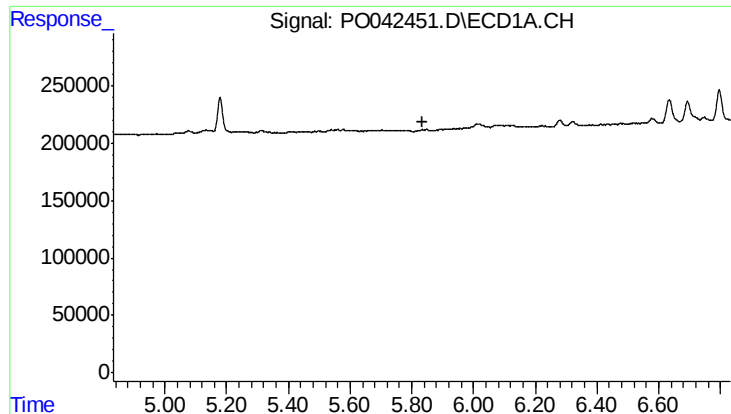
#12 AR-1232-2

R.T.: 5.179 min
Delta R.T.: -0.055 min
Response: 315443
Conc: 126.84 ng/ml



#12 AR-1232-2

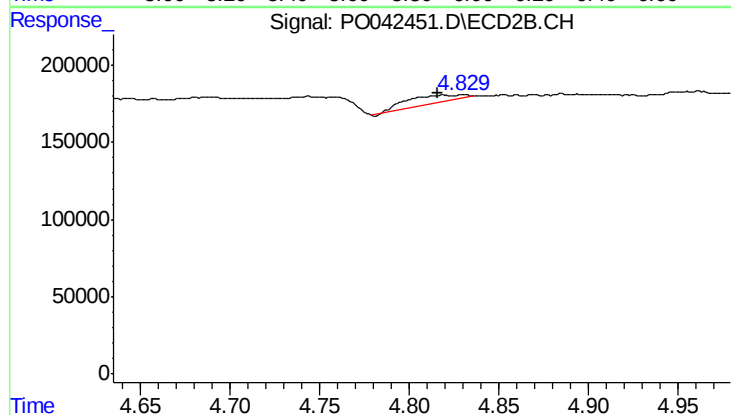
R.T.: 0.000 min
Exp R.T.: 4.401 min
Response: 0
Conc: N.D.



#20 AR-1242-5

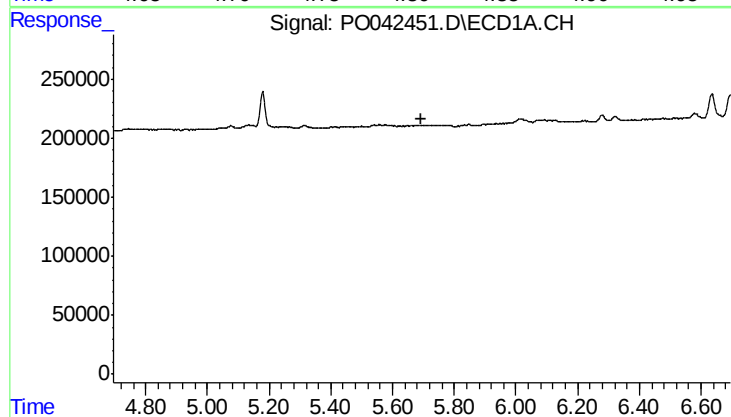
R.T.: 0.000 min
Exp R.T.: 5.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1262 LOD



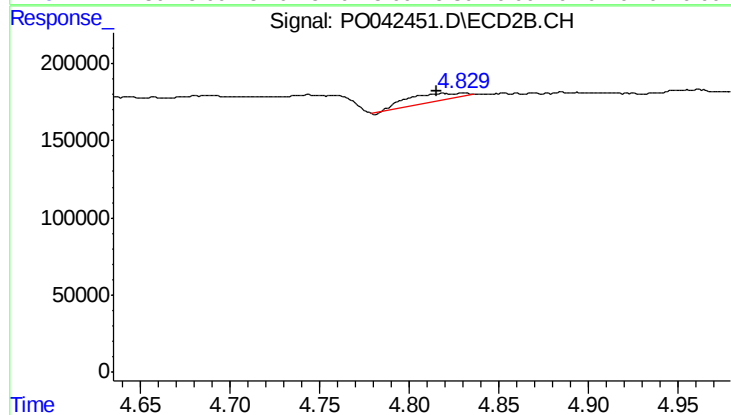
#20 AR-1242-5

R.T.: 4.829 min
Delta R.T.: 0.013 min
Response: 106185
Conc: 21.33 ng/ml



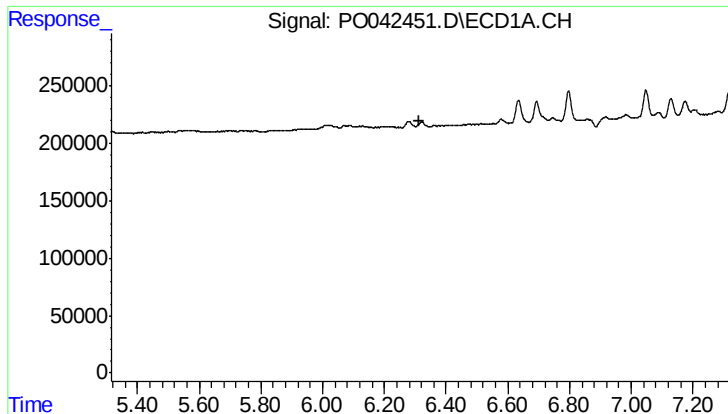
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.695 min
Response: 0
Conc: N.D.



#21 AR-1248-1

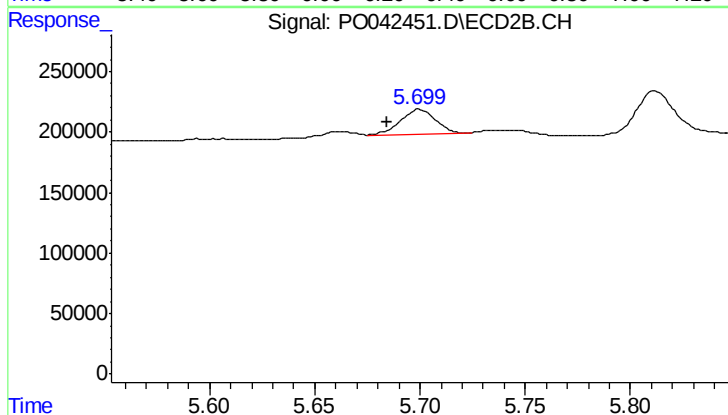
R.T.: 4.829 min
Delta R.T.: 0.014 min
Response: 106185
Conc: 11.02 ng/ml



#25 AR-1248-5

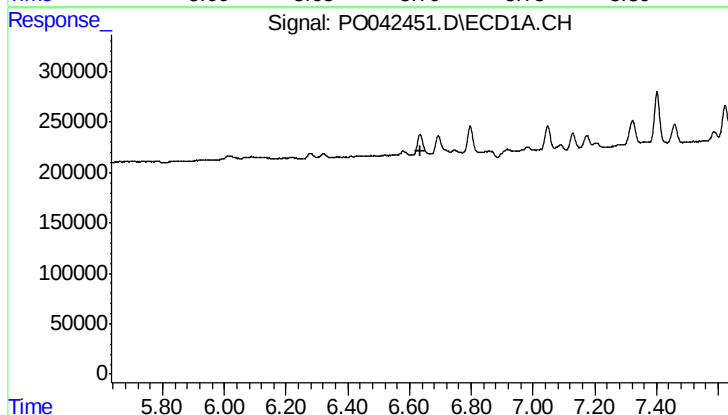
R.T.: 0.000 min
Exp R.T.: 6.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1262 LOD



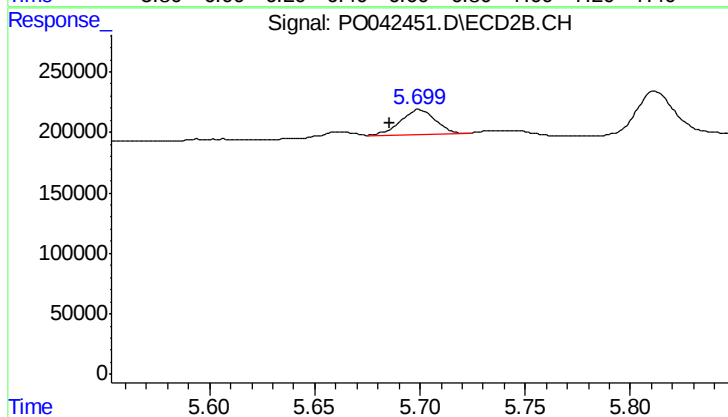
#25 AR-1248-5

R.T.: 5.699 min
Delta R.T.: 0.015 min
Response: 242190
Conc: 32.71 ng/ml



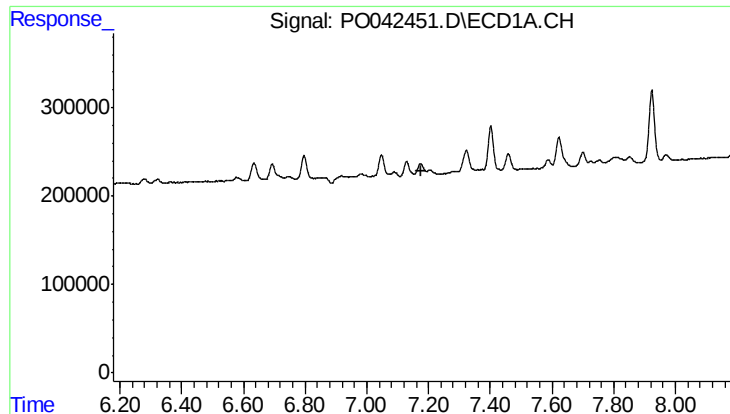
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.634 min
Response: 0
Conc: N.D.



#28 AR-1254-3

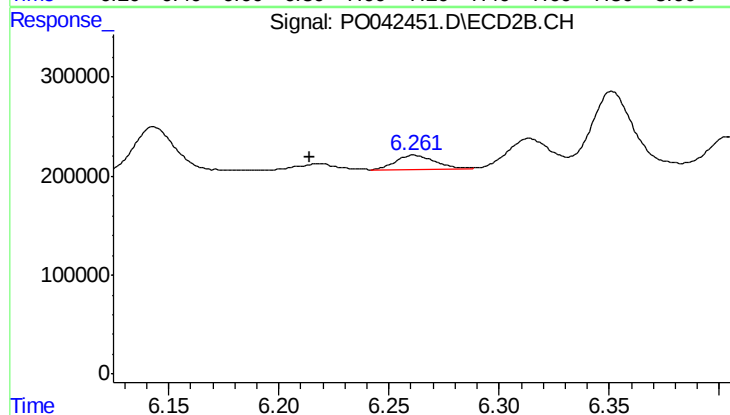
R.T.: 5.699 min
Delta R.T.: 0.014 min
Response: 242190
Conc: 9.88 ng/ml



#30 AR-1254-5

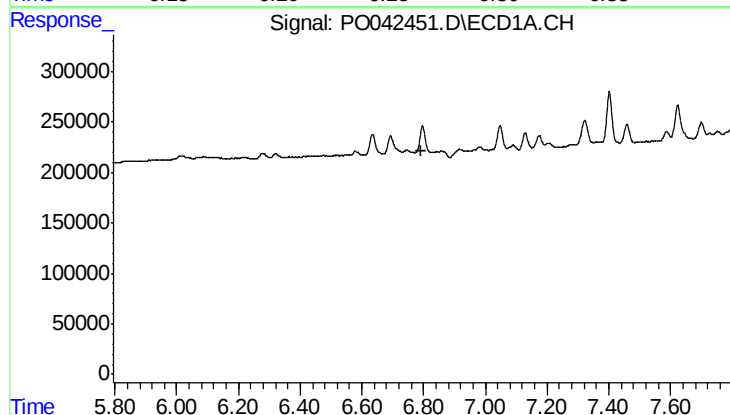
R.T.: 0.000 min
Exp R.T.: 7.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1262 LOD



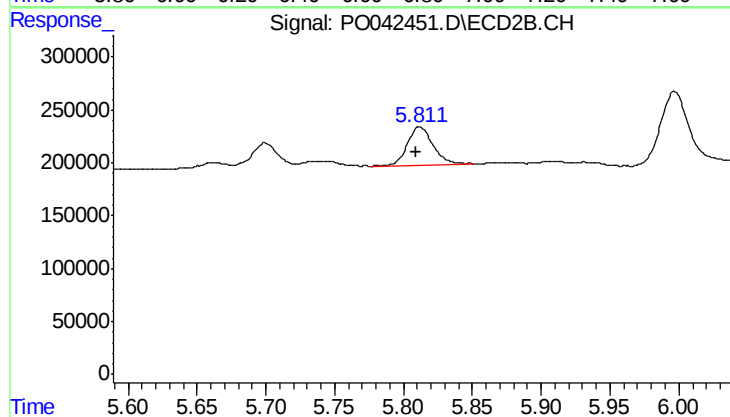
#30 AR-1254-5

R.T.: 6.262 min
Delta R.T.: 0.048 min
Response: 175707
Conc: 15.17 ng/ml



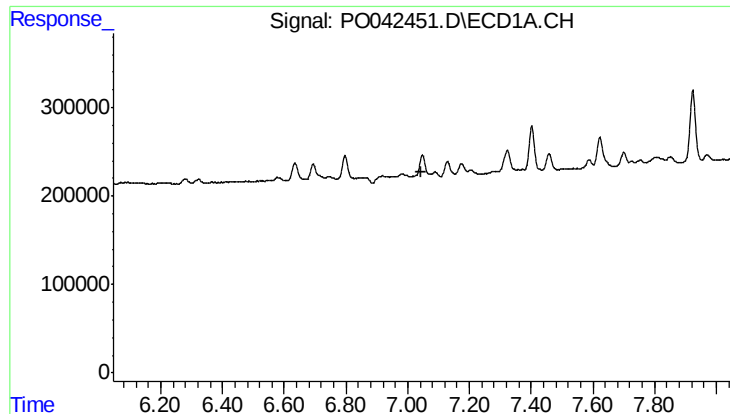
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.



#31 AR-1260-1

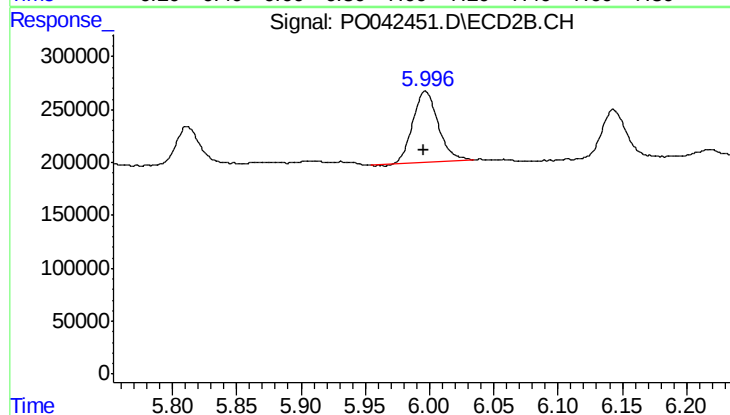
R.T.: 5.811 min
Delta R.T.: 0.002 min
Response: 466266
Conc: 24.91 ng/ml



#32 AR-1260-2

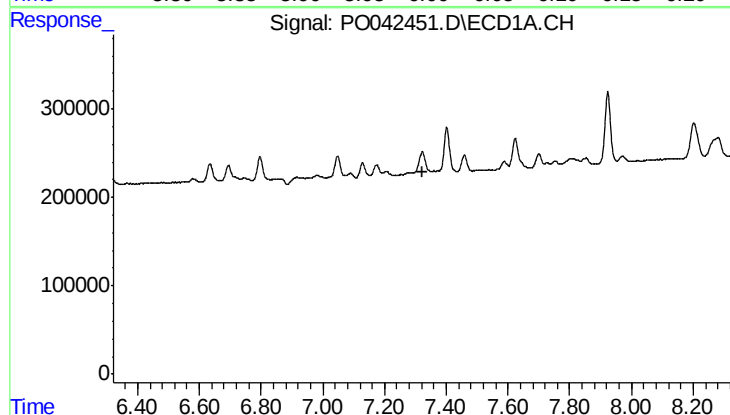
R.T.: 0.000 min
Exp R.T.: 7.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1262 LOD



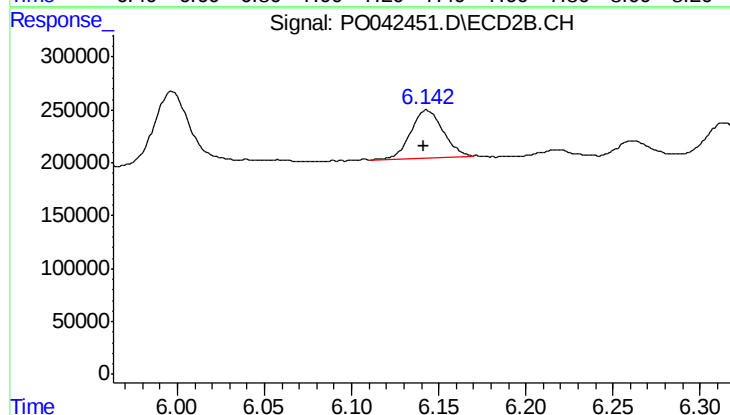
#32 AR-1260-2

R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 926401
Conc: 32.72 ng/ml



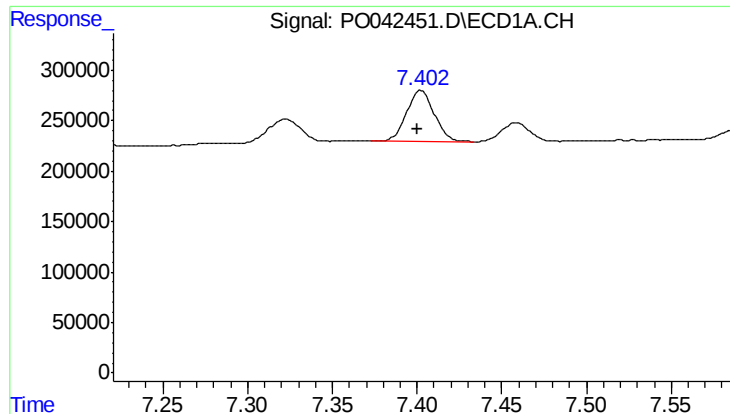
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.321 min
Response: 0
Conc: N.D.



#33 AR-1260-3

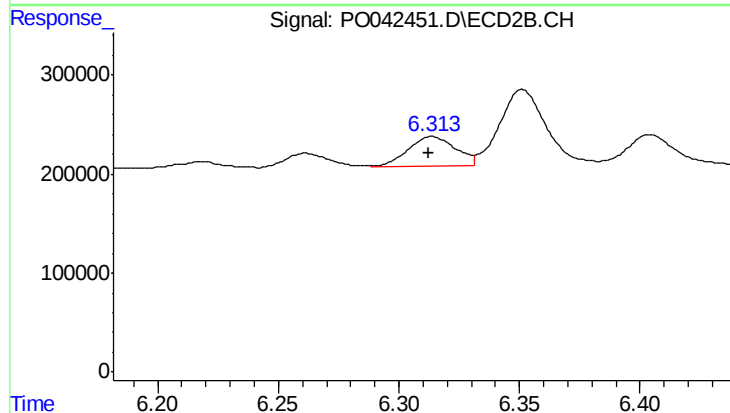
R.T.: 6.143 min
Delta R.T.: 0.002 min
Response: 574930
Conc: 26.06 ng/ml



#34 AR-1260-4

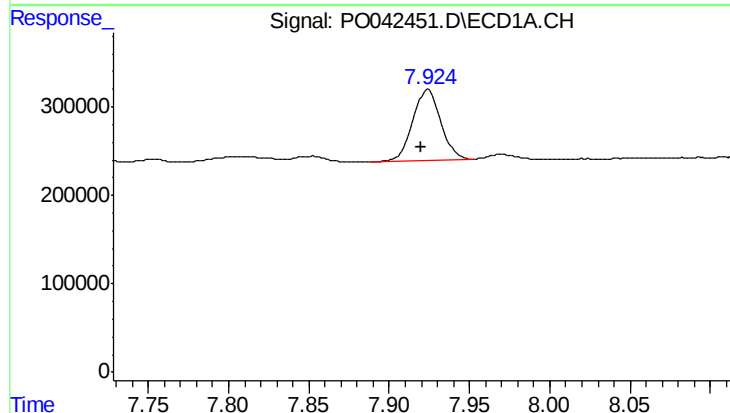
R.T.: 7.402 min
Delta R.T.: 0.002 min
Response: 571797
Conc: 48.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262 LOD



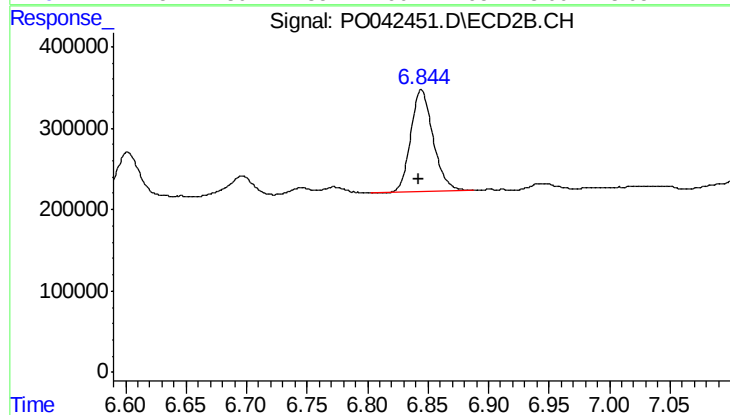
#34 AR-1260-4

R.T.: 6.314 min
Delta R.T.: 0.002 min
Response: 413530
Conc: 15.88 ng/ml



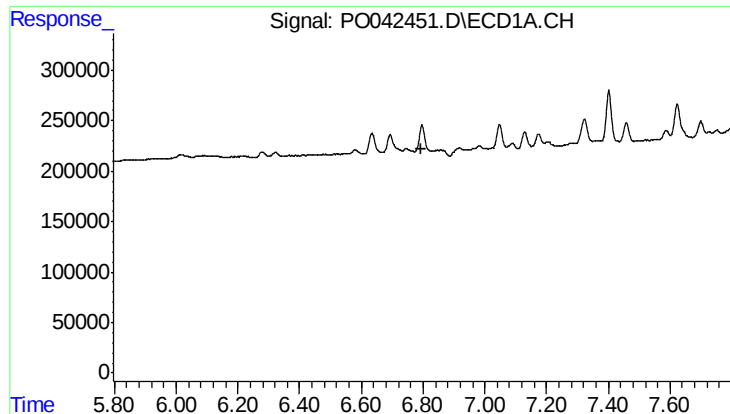
#35 AR-1260-5

R.T.: 7.924 min
Delta R.T.: 0.004 min
Response: 965978
Conc: 37.63 ng/ml



#35 AR-1260-5

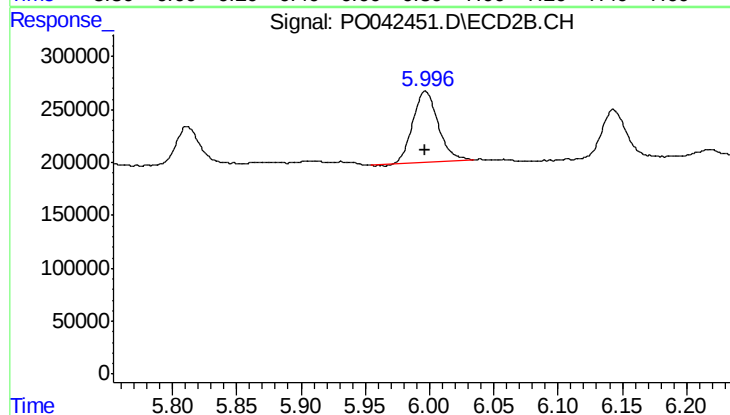
R.T.: 6.845 min
Delta R.T.: 0.002 min
Response: 1605470
Conc: 32.79 ng/ml



#36 AR-1262-1

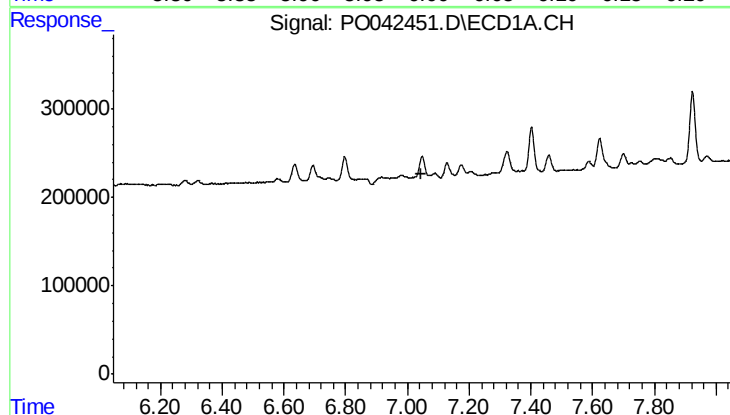
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1262 LOD



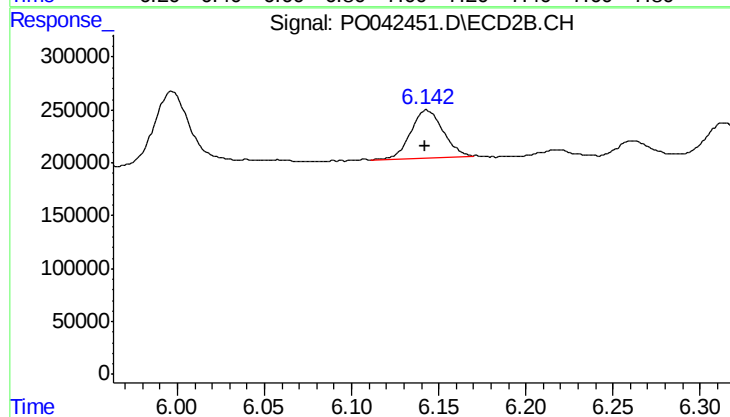
#36 AR-1262-1

R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 926401
Conc: 49.77 ng/ml



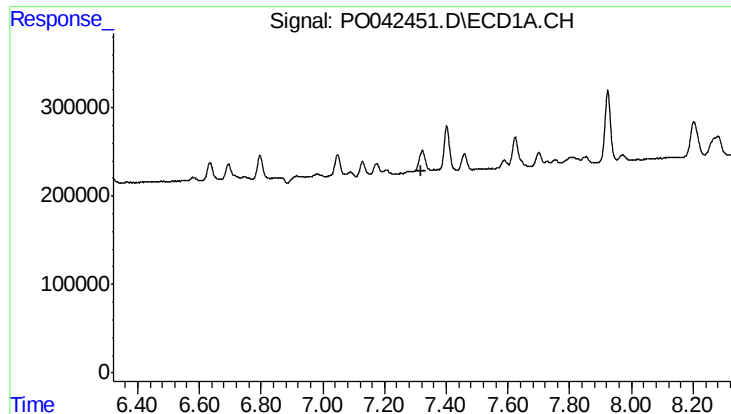
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.047 min
Response: 0
Conc: N.D.



#37 AR-1262-2

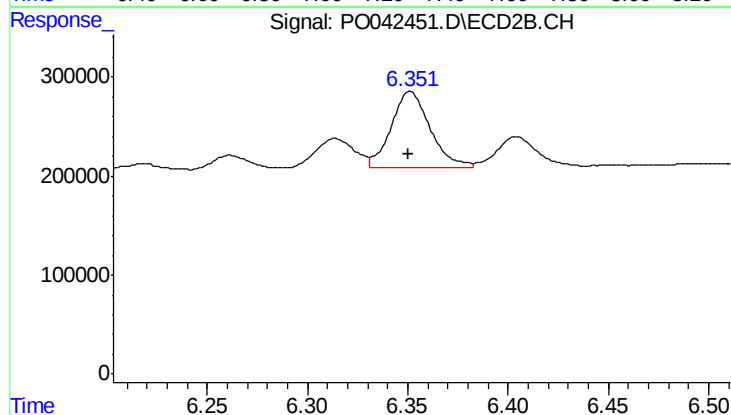
R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 574930
Conc: 34.38 ng/ml



#38 AR-1262-3

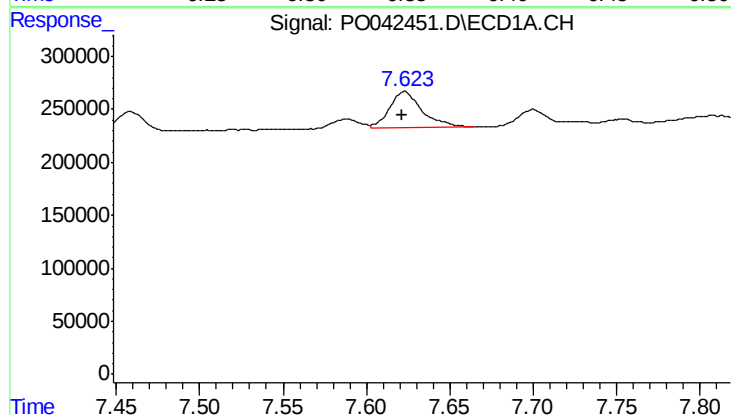
R.T.: 0.000 min
Exp R.T.: 7.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1262 LOD



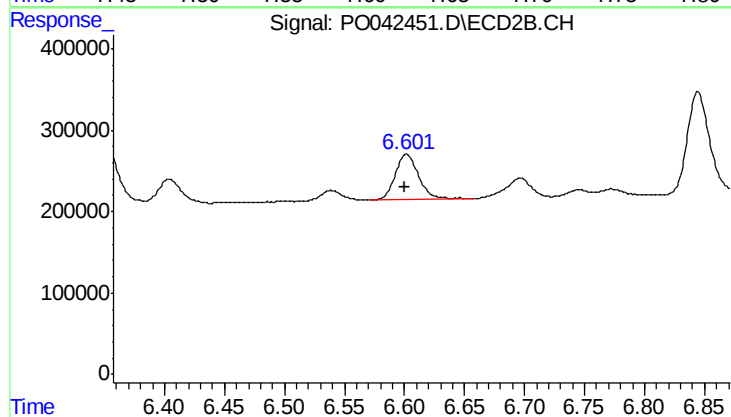
#38 AR-1262-3

R.T.: 6.351 min
Delta R.T.: 0.001 min
Response: 1035275
Conc: 33.98 ng/ml



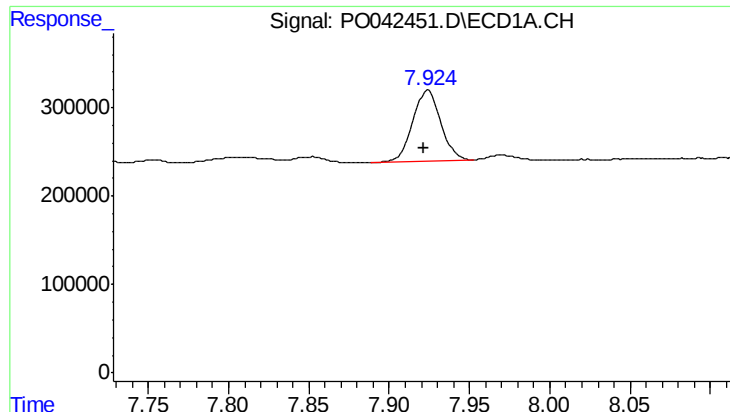
#39 AR-1262-4

R.T.: 7.623 min
Delta R.T.: 0.002 min
Response: 472218
Conc: 35.26 ng/ml



#39 AR-1262-4

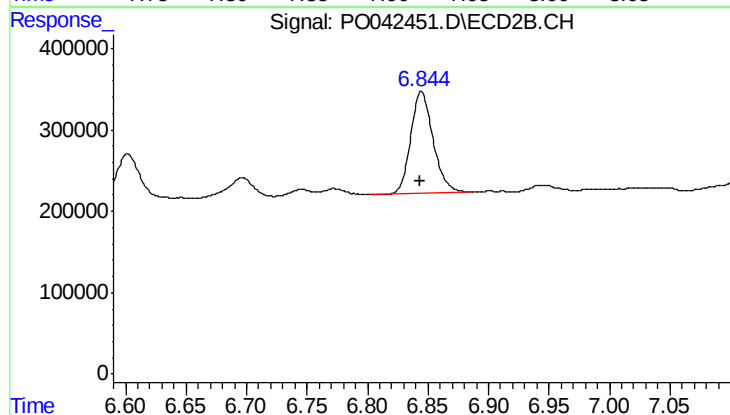
R.T.: 6.602 min
Delta R.T.: 0.001 min
Response: 761236
Conc: 32.87 ng/ml



#40 AR-1262-5

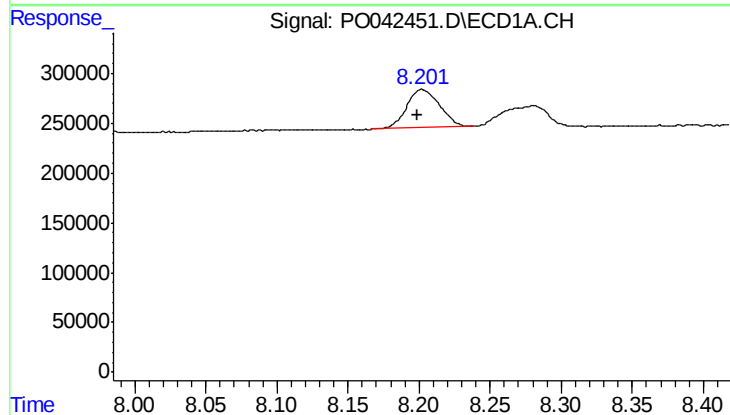
R.T.: 7.924 min
Delta R.T.: 0.002 min
Response: 965978
Conc: 34.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262 LOD



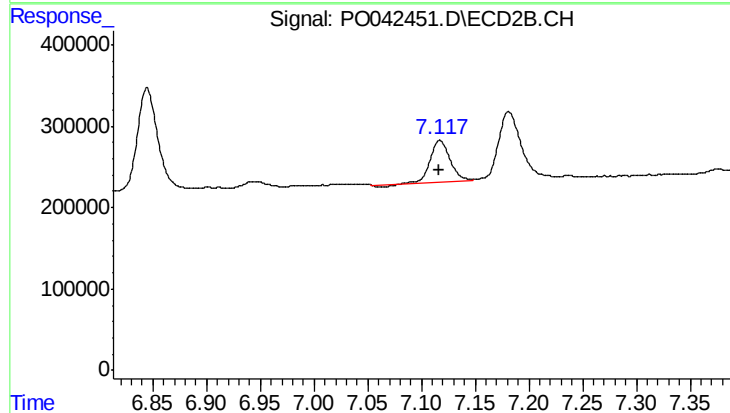
#40 AR-1262-5

R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 1605470
Conc: 30.73 ng/ml



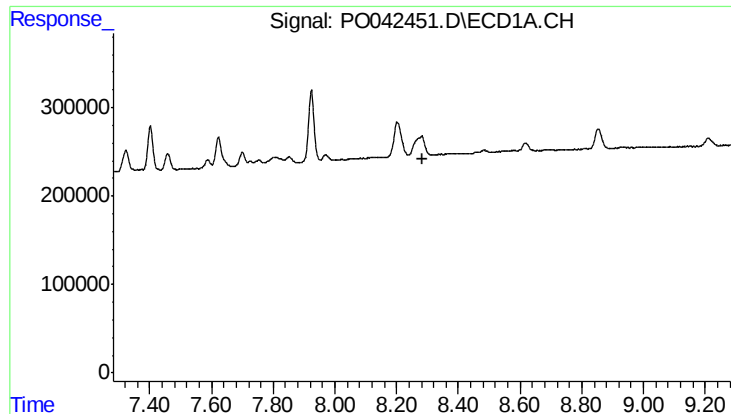
#41 AR-1268-1

R.T.: 8.202 min
Delta R.T.: 0.003 min
Response: 626674
Conc: 18.66 ng/ml



#41 AR-1268-1

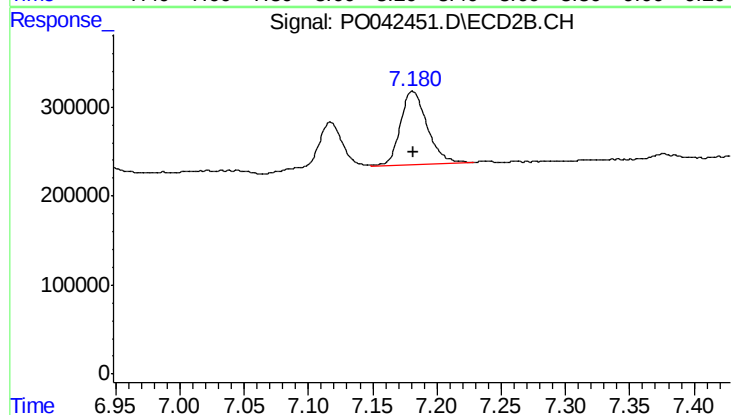
R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 643632
Conc: 10.25 ng/ml



#42 AR-1268-2

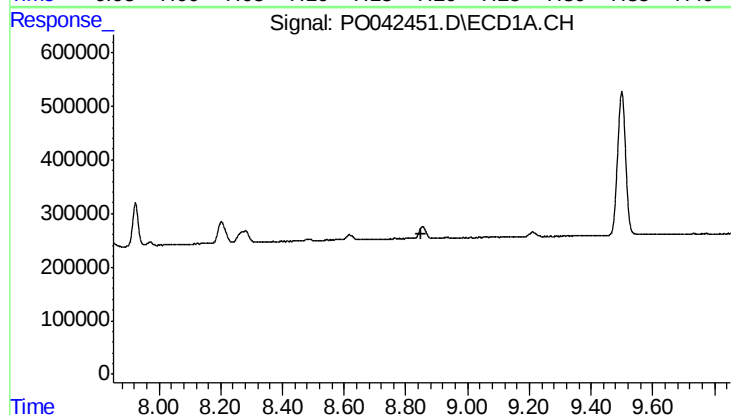
R.T.: 0.000 min
Exp R.T.: 8.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1262 LOD



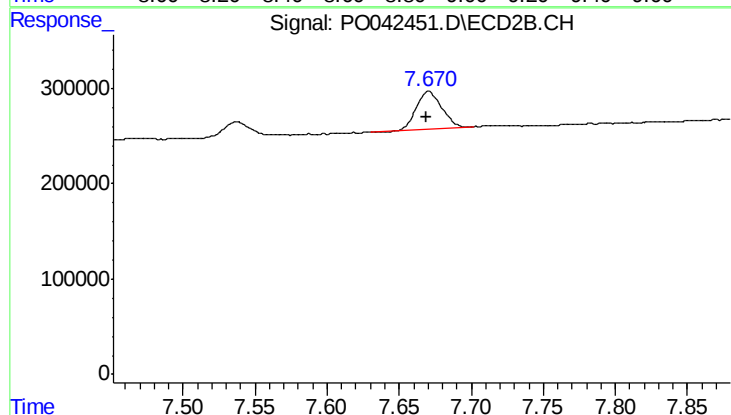
#42 AR-1268-2

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 1201541
Conc: 21.56 ng/ml



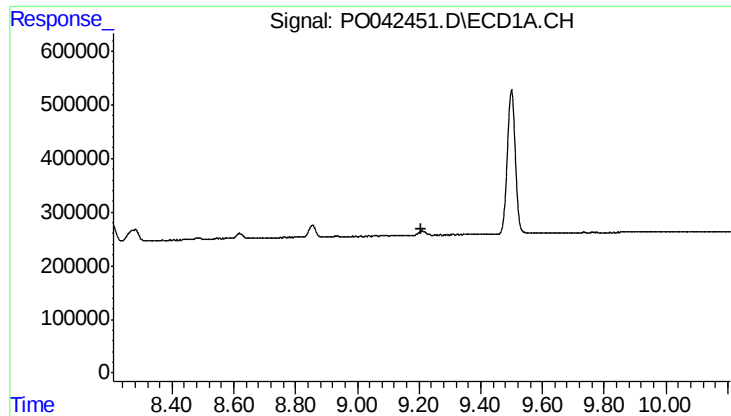
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.852 min
Response: 0
Conc: N.D.



#44 AR-1268-4

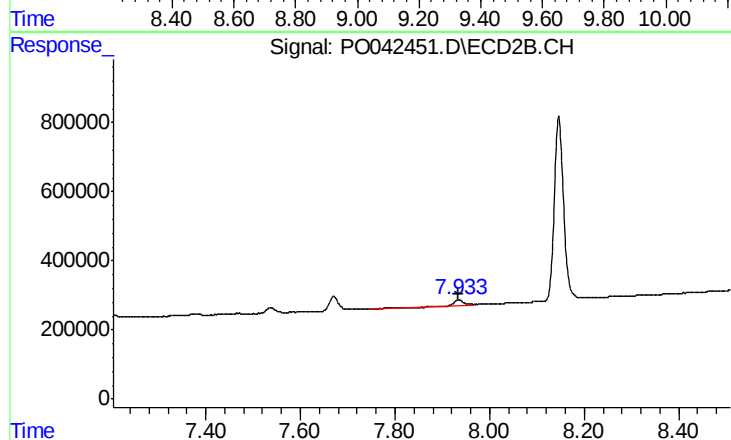
R.T.: 7.670 min
Delta R.T.: 0.001 min
Response: 497444
Conc: 27.11 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1262 LOD



#45 AR-1268-5

R.T.: 7.935 min
Delta R.T.: 0.002 min
Response: 144707
Conc: 426.95 ng/ml