

Data Path : P:\HPCHEM1\ECD_0\Data\P0021518\
 Data File : P0042424.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Feb 2018 11:19
 Operator : SM/UA
 Sample : AR1221 LOD
 Misc : 25 PPB SOIL ECD_0
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1221 LOD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 23:11:48 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...	4.109	3.356	4472923	6115607	28.912	26.928
2) SA Decachlor...	9.497	8.146	4480936	6325720	26.068	25.171
Target Compounds						
10) L2 AR-1221-3	0.000	3.713	0	225040	N.D.	36.276 #
11) L3 AR-1232-1	0.000	3.713	0	225040	N.D.	51.630 #
12) L3 AR-1232-2	5.180	0.000	328754	0	132.188	N.D. #
28) L6 AR-1254-3	6.634	0.000	661326	0	43.816	N.D. #
32) L7 AR-1260-2	0.000	5.991	0	1480165	N.D.	52.276 #
36) L8 AR-1262-1	0.000	5.991	0	1480165	N.D.	79.515 #

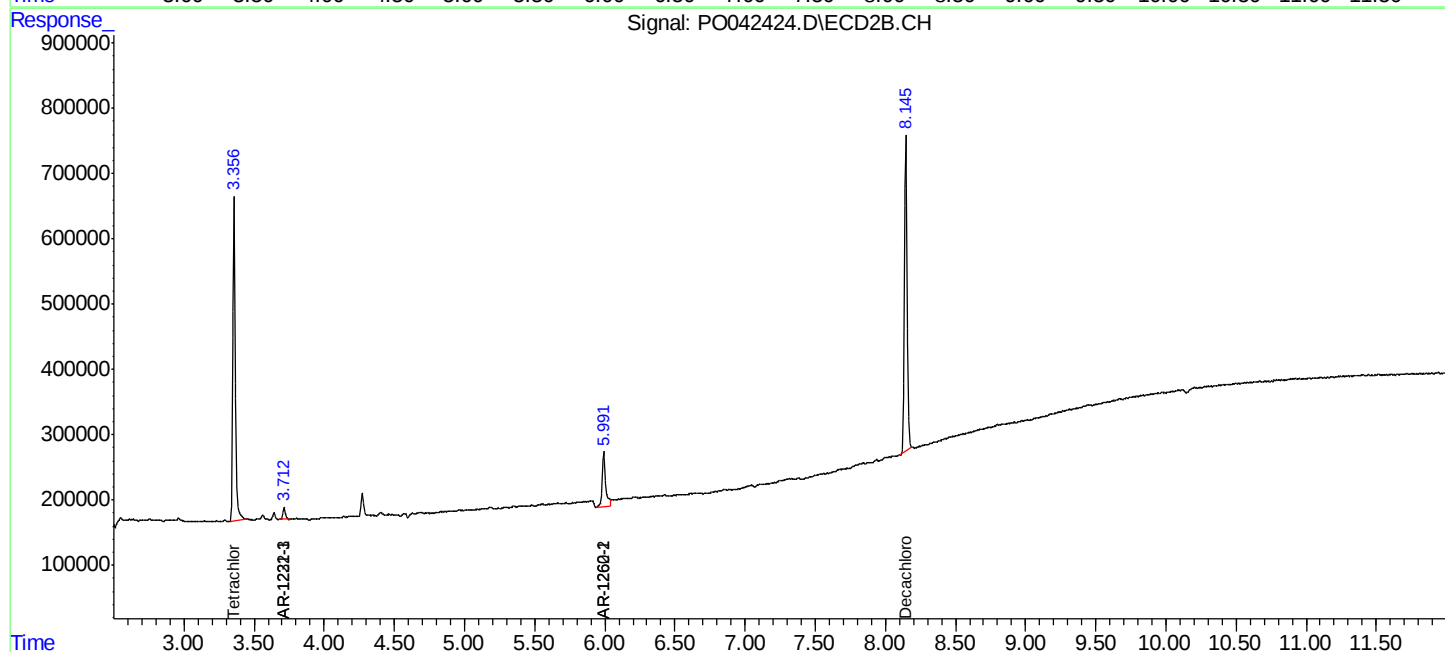
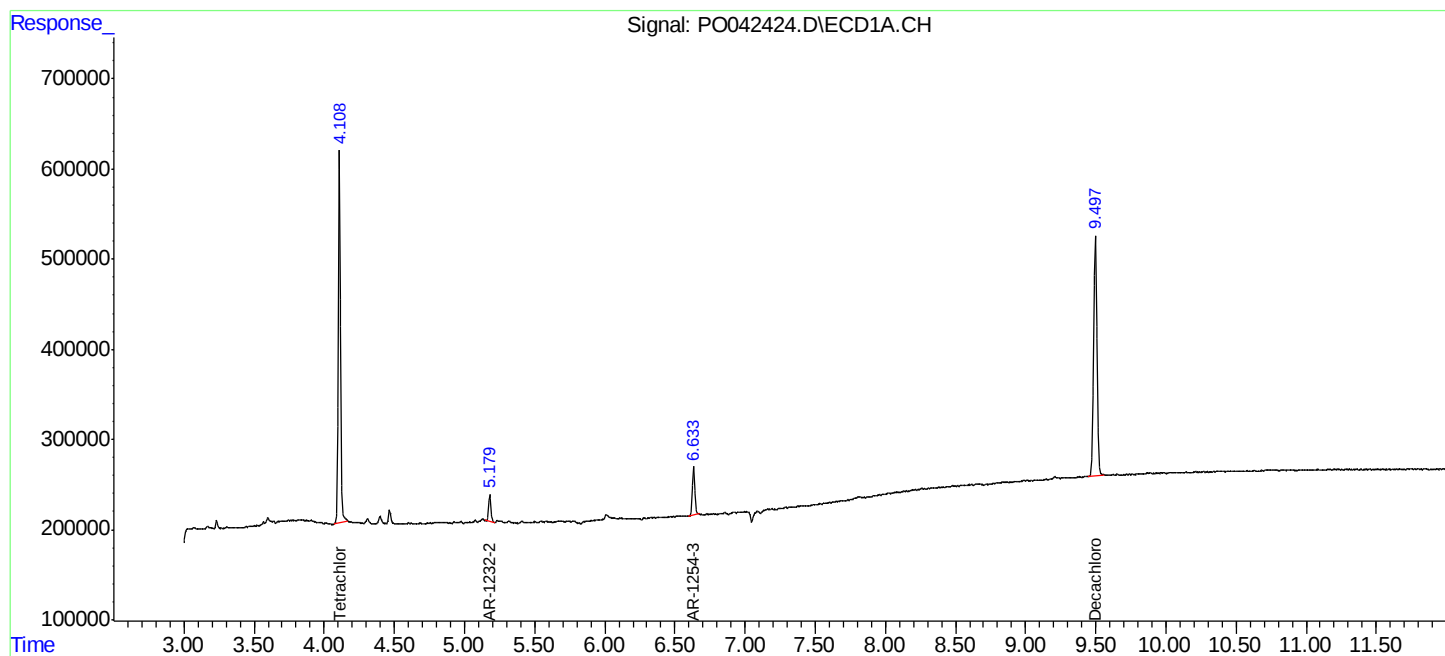
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

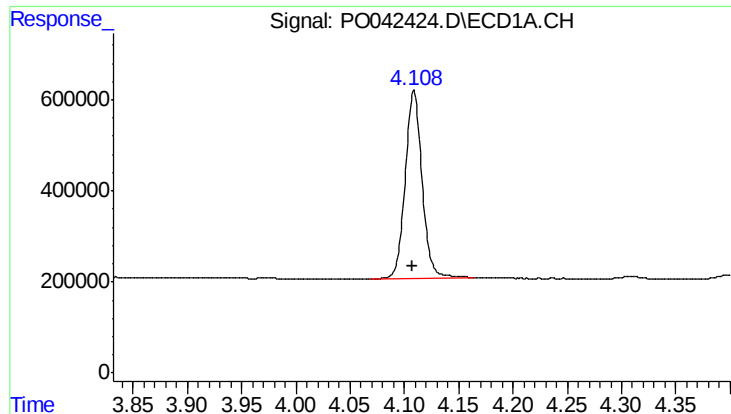
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Misc : 25 PPB SOIL ECD_0
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1221 LOD

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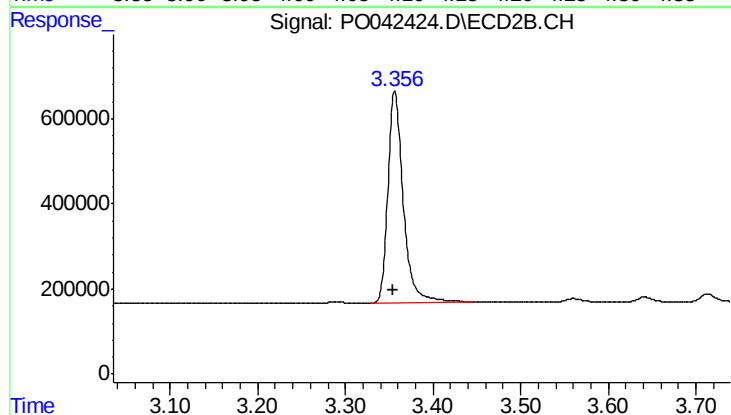




#1 Tetrachloro-m-xylene

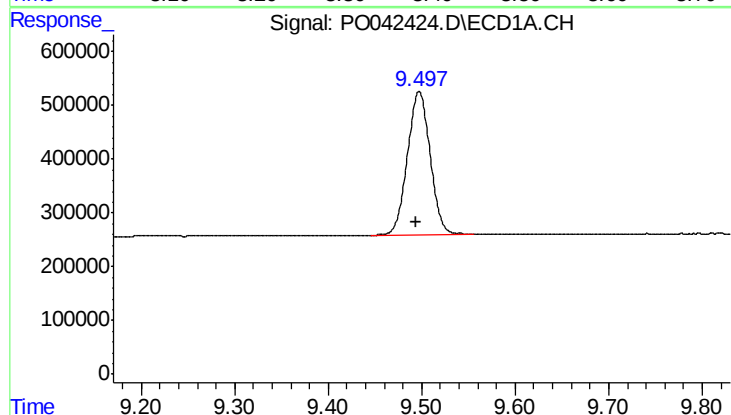
R.T.: 4.109 min
Delta R.T.: 0.001 min
Response: 4472923
Conc: 28.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221 LOD



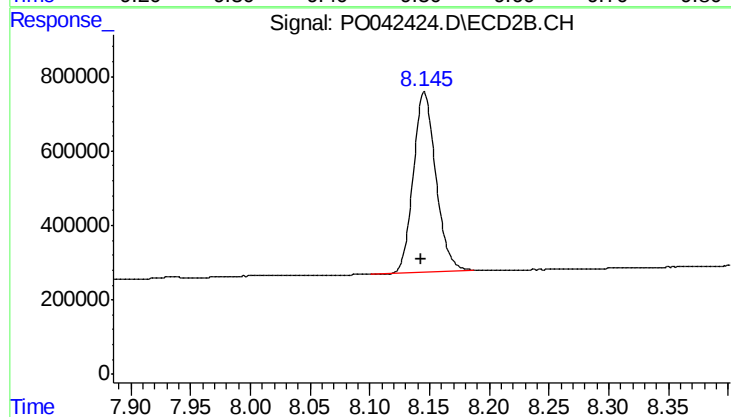
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: 0.003 min
Response: 6115607
Conc: 26.93 ng/ml



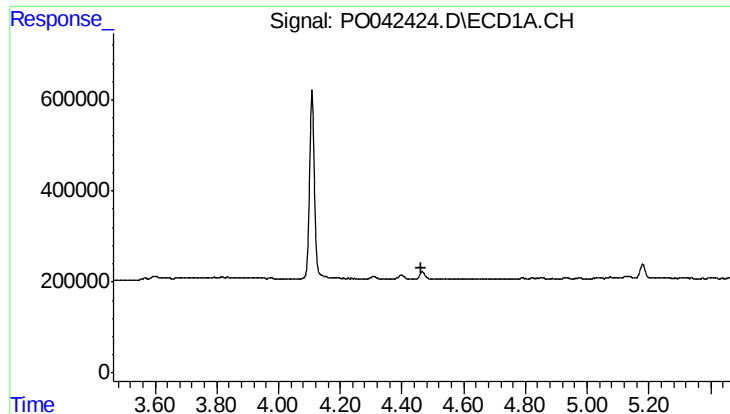
#2 Decachlorobiphenyl

R.T.: 9.497 min
Delta R.T.: 0.003 min
Response: 4480936
Conc: 26.07 ng/ml



#2 Decachlorobiphenyl

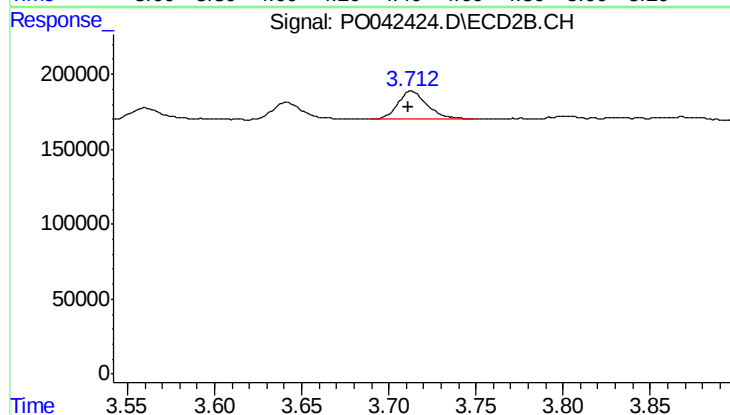
R.T.: 8.146 min
Delta R.T.: 0.002 min
Response: 6325720
Conc: 25.17 ng/ml



#10 AR-1221-3

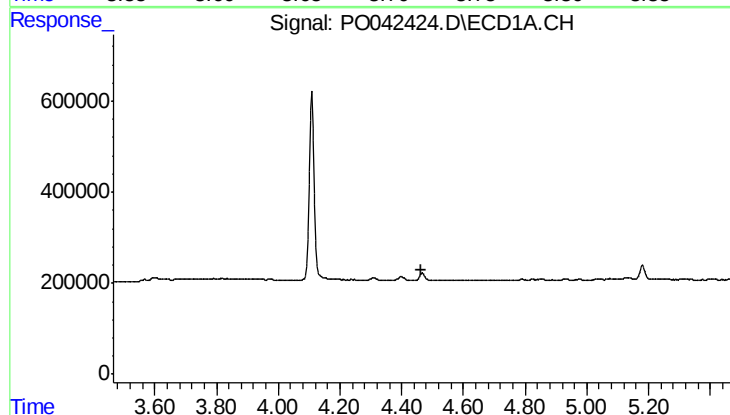
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1221 LOD



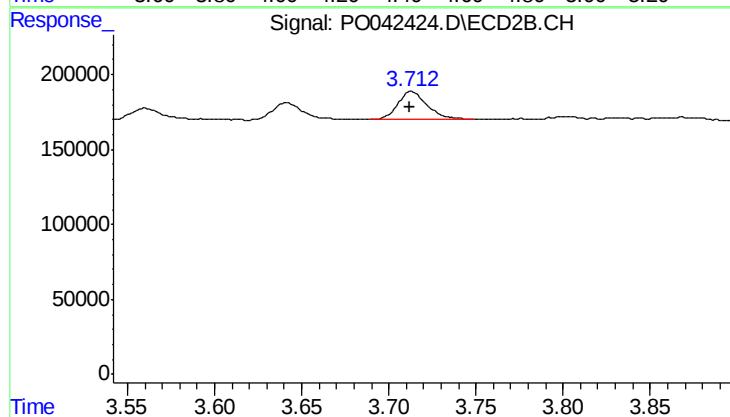
#10 AR-1221-3

R.T.: 3.713 min
Delta R.T.: 0.001 min
Response: 225040
Conc: 36.28 ng/ml



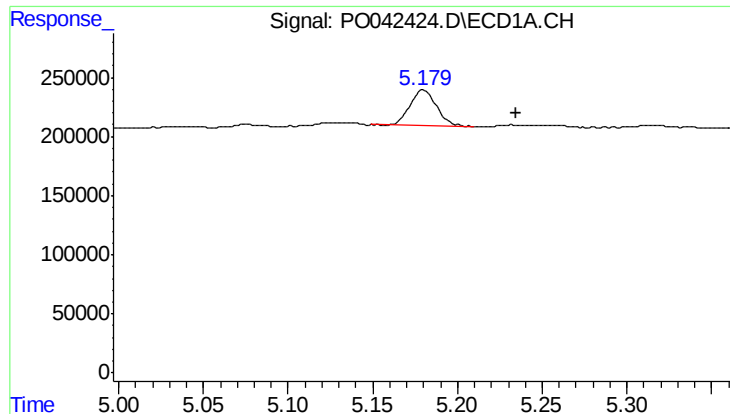
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.



#11 AR-1232-1

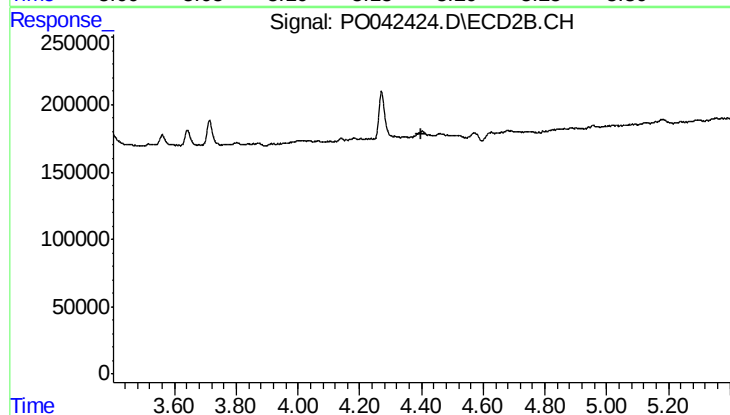
R.T.: 3.713 min
Delta R.T.: 0.000 min
Response: 225040
Conc: 51.63 ng/ml



#12 AR-1232-2

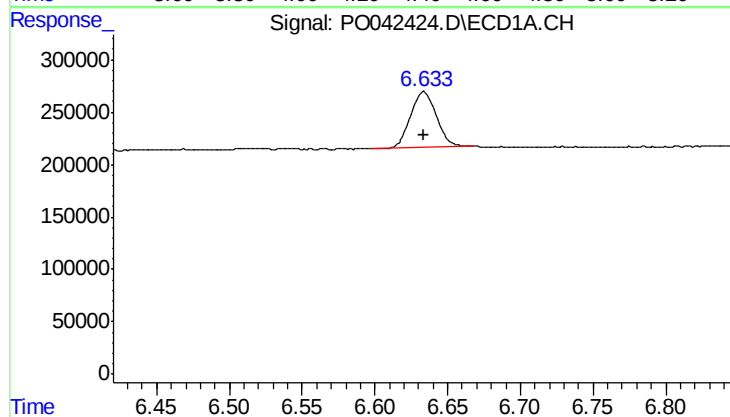
R.T.: 5.180 min
Delta R.T.: -0.055 min
Response: 328754
Conc: 132.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221 LOD



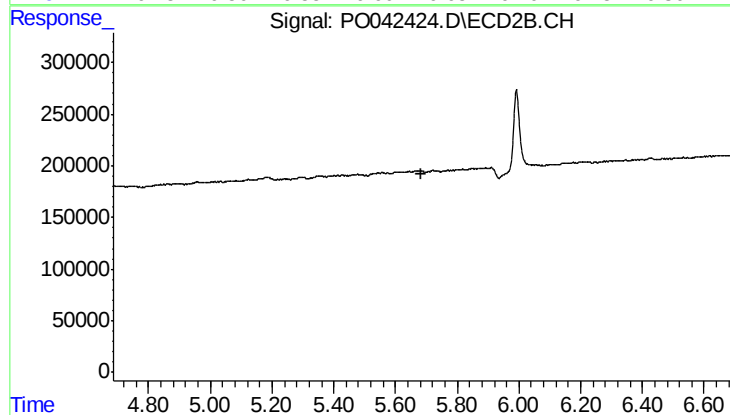
#12 AR-1232-2

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



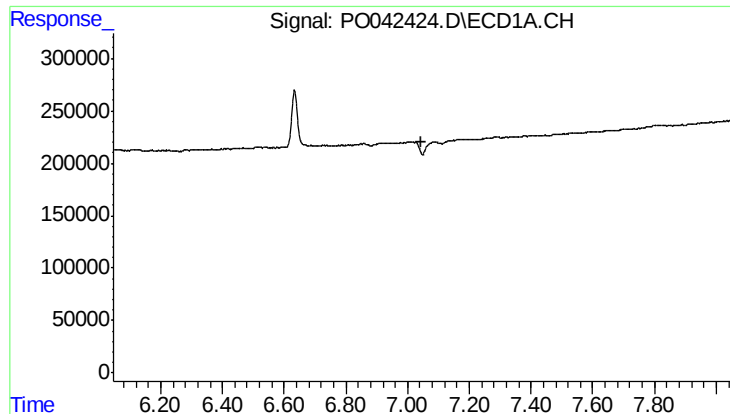
#28 AR-1254-3

R.T.: 6.634 min
Delta R.T.: 0.000 min
Response: 661326
Conc: 43.82 ng/ml



#28 AR-1254-3

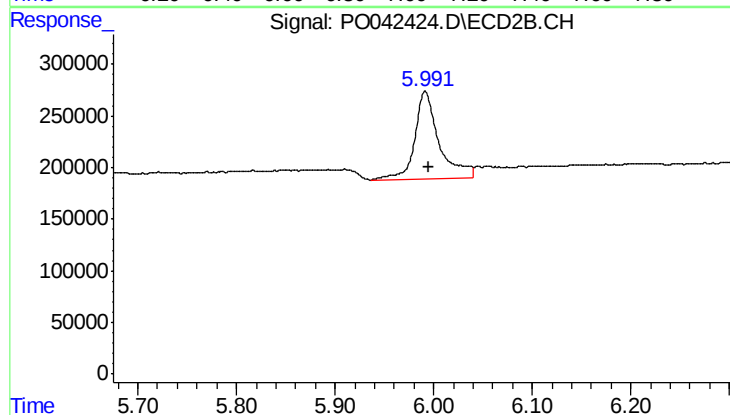
R.T.: 0.000 min
Exp R.T.: 5.686 min
Response: 0
Conc: N.D.



#32 AR-1260-2

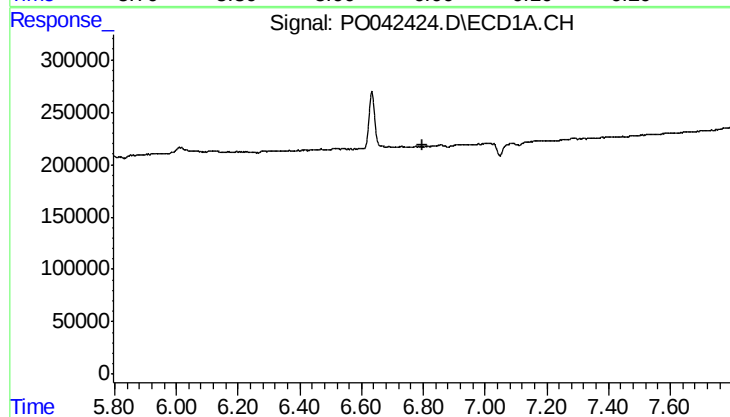
R.T.: 0.000 min
Exp R.T.: 7.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1221 LOD



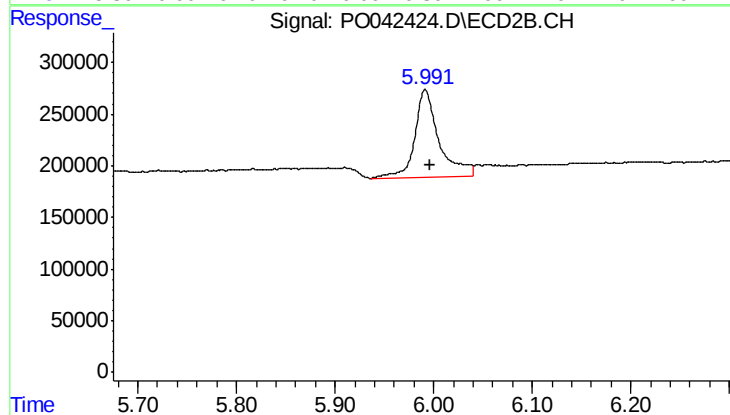
#32 AR-1260-2

R.T.: 5.991 min
Delta R.T.: -0.005 min
Response: 1480165
Conc: 52.28 ng/ml



#36 AR-1262-1

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



#36 AR-1262-1

R.T.: 5.991 min
Delta R.T.: -0.006 min
Response: 1480165
Conc: 79.51 ng/ml