

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050625\
 Data File : PL095551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2025 19:48
 Operator : AR\AJ
 Sample : Q1937-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LARGE-PILE-E

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 01:44:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 16:23:18 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.593	2.908	66316620	71566475	20.313	22.507m
2) SA Decachlor...	9.114	8.086	51480874	56949958	18.580m	19.245
Target Compounds						
10) B gamma-Chl...	5.987	5.146	2972767	1566801	0.729m	0.387m#
11) B alpha-Chl...	6.076	5.209	7104868	1765272	1.747	0.443m#
12) B 4,4'-DDE	6.238	5.395	2520659	2912306	0.643m	0.716m
13) MA Dieldrin	6.390	5.527	2587627	3551175	0.671m	0.873m#
14) MA Endrin	6.616	5.810	2249288	3545781	0.706m	0.974m#
19) B Endosulfa...	7.211	6.487	5778596	7687261	2.062m	2.317m
22) Mirex	8.151	7.199	1659215	2913805	0.698m	1.011m#

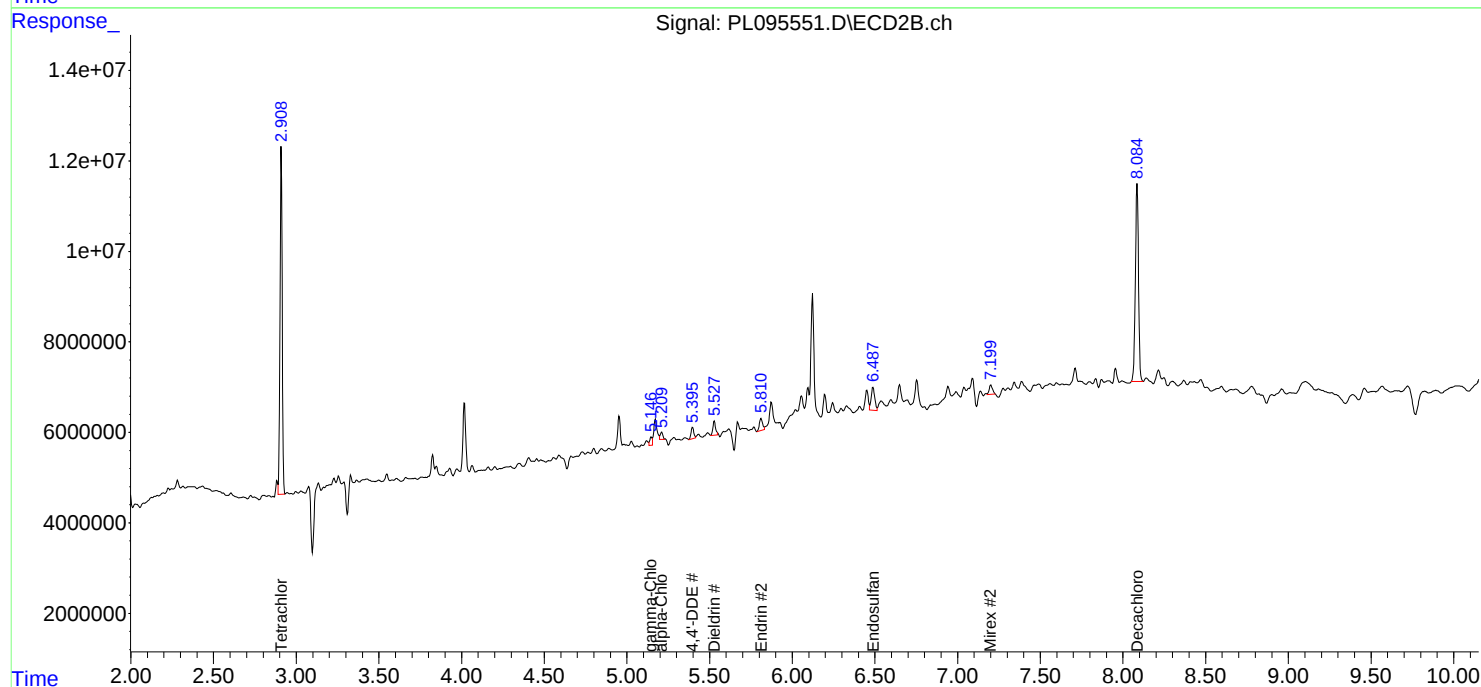
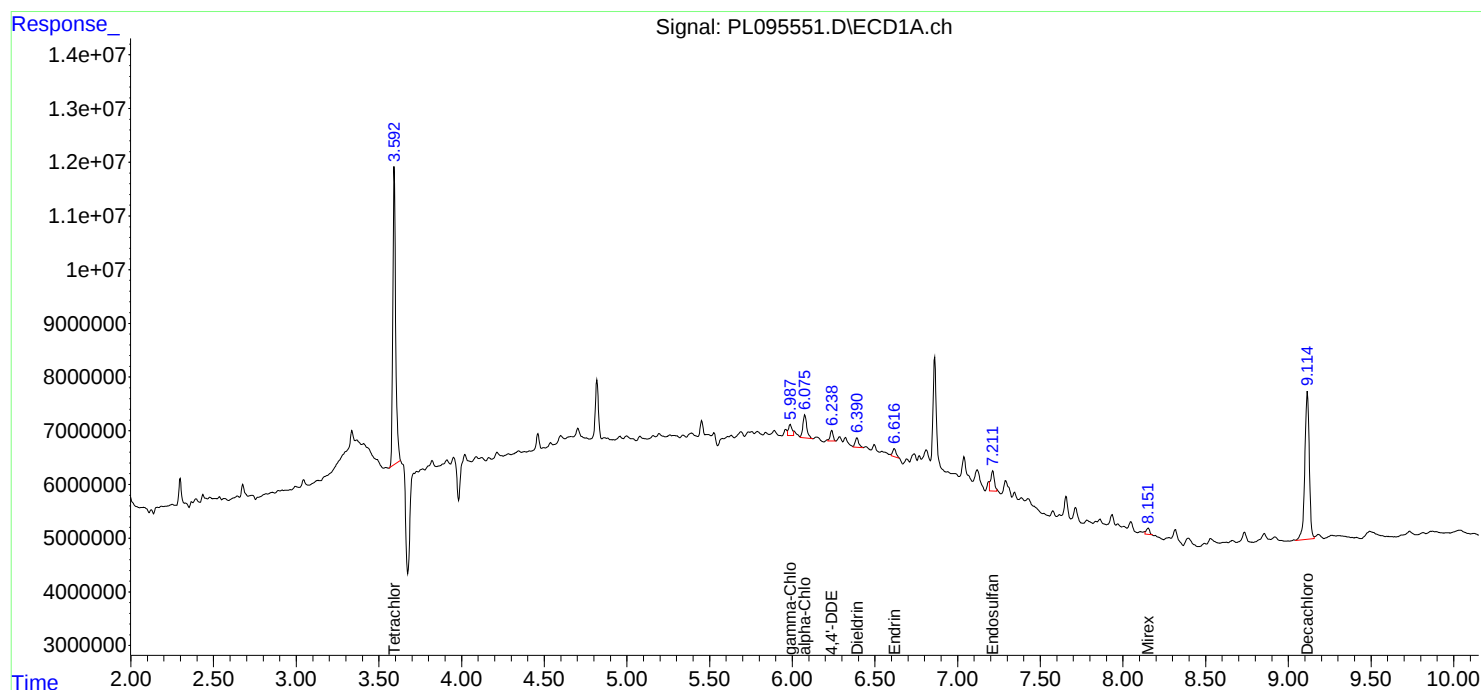
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

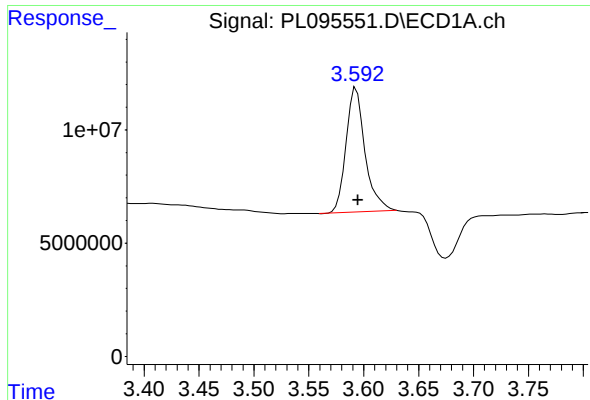
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050625\
Data File : PL095551.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2025 19:48
Operator : AR\AJ
Sample : Q1937-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
LARGE-PILE-E

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 01:44:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
Quant Title : GC Extractables
QLast Update : Wed Apr 23 16:23:18 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

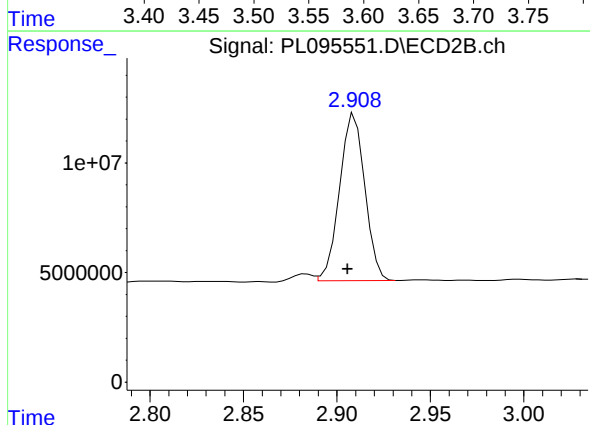




#1 Tetrachloro-m-xylene

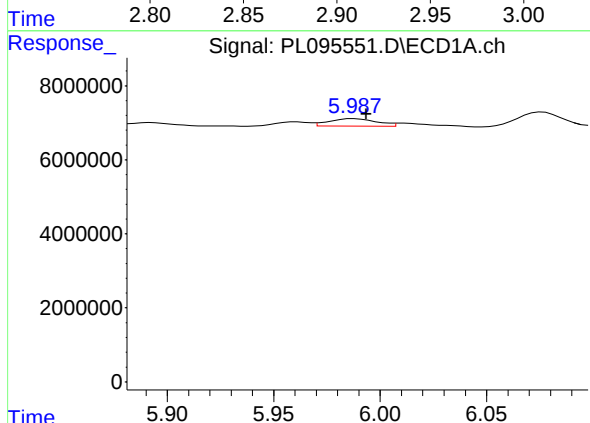
R.T.: 3.593 min
Delta R.T.: -0.002 min
Response: 66316620
Conc: 20.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
LARGE-PILE-E



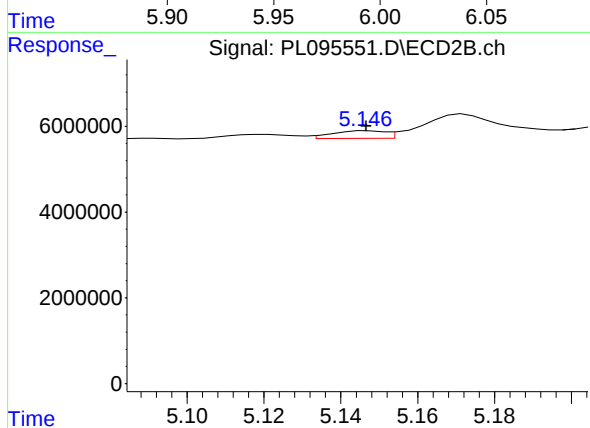
#1 Tetrachloro-m-xylene

R.T.: 2.908 min
Delta R.T.: 0.002 min
Response: 71566475
Conc: 22.51 ng/ml



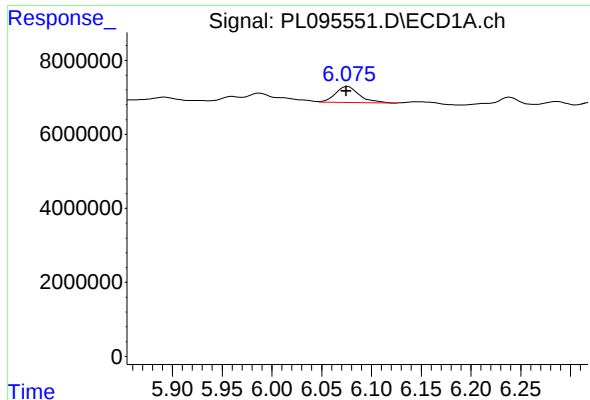
#10 gamma-Chlordane

R.T.: 5.987 min
Delta R.T.: -0.007 min
Response: 2972767
Conc: 0.73 ng/ml



#10 gamma-Chlordane

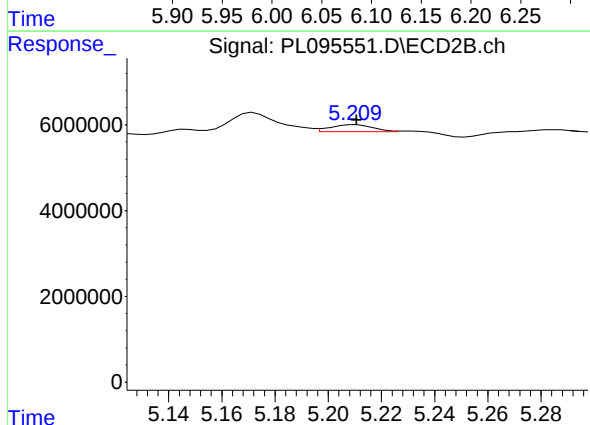
R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 1566801
Conc: 0.39 ng/ml



#11 alpha-Chlordane

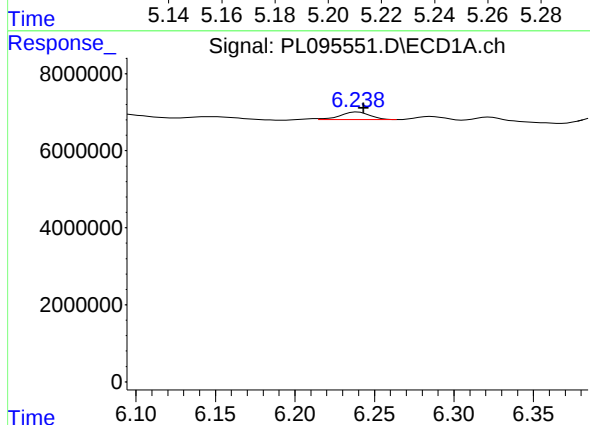
R.T.: 6.076 min
Delta R.T.: 0.001 min
Response: 7104868
Conc: 1.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
LARGE-PILE-E



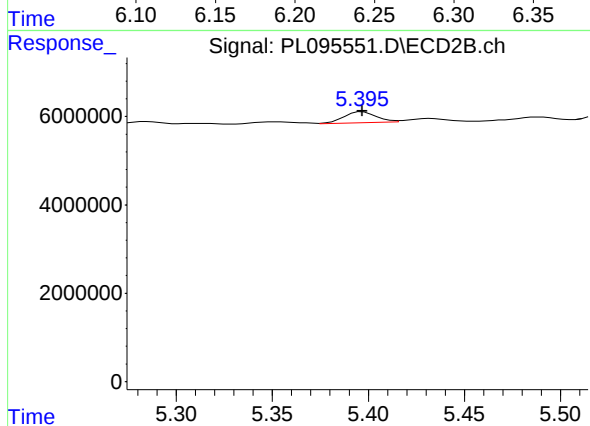
#11 alpha-Chlordane

R.T.: 5.209 min
Delta R.T.: -0.002 min
Response: 1765272
Conc: 0.44 ng/ml



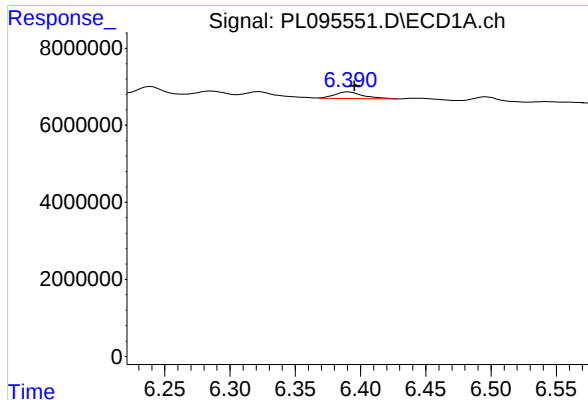
#12 4,4'-DDE

R.T.: 6.238 min
Delta R.T.: -0.005 min
Response: 2520659
Conc: 0.64 ng/ml



#12 4,4'-DDE

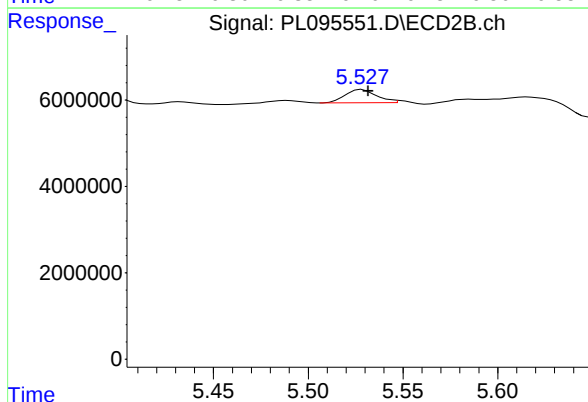
R.T.: 5.395 min
Delta R.T.: -0.002 min
Response: 2912306
Conc: 0.72 ng/ml



#13 Dieldrin

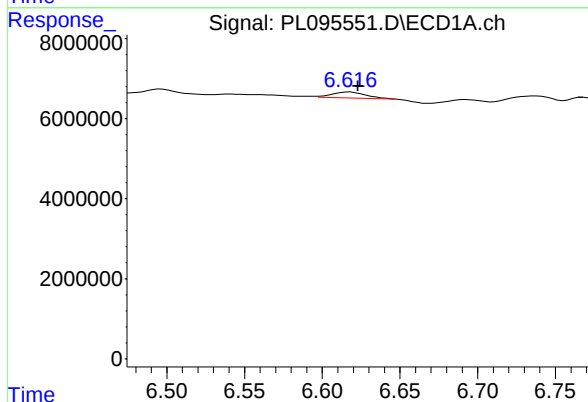
R.T.: 6.390 min
Delta R.T.: -0.005 min
Response: 2587627
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
LARGE-PILE-E



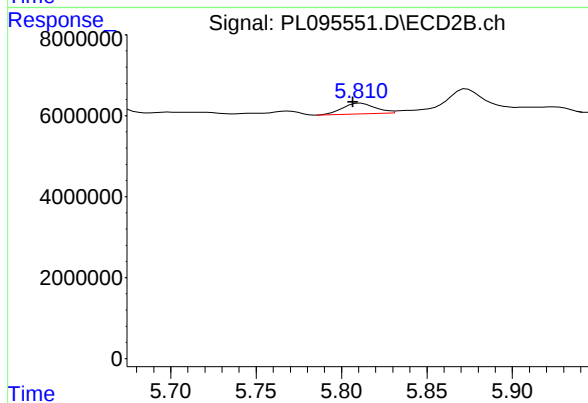
#13 Dieldrin

R.T.: 5.527 min
Delta R.T.: -0.005 min
Response: 3551175
Conc: 0.87 ng/ml



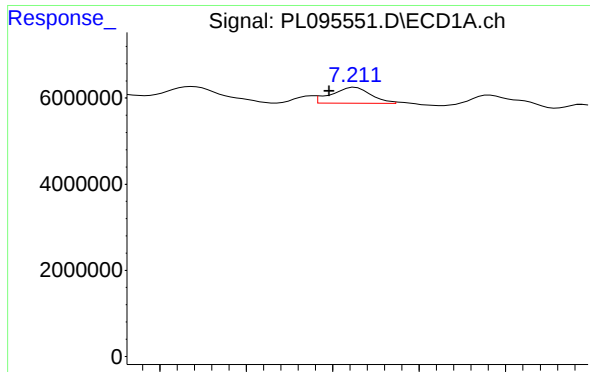
#14 Endrin

R.T.: 6.616 min
Delta R.T.: -0.007 min
Response: 2249288
Conc: 0.71 ng/ml



#14 Endrin

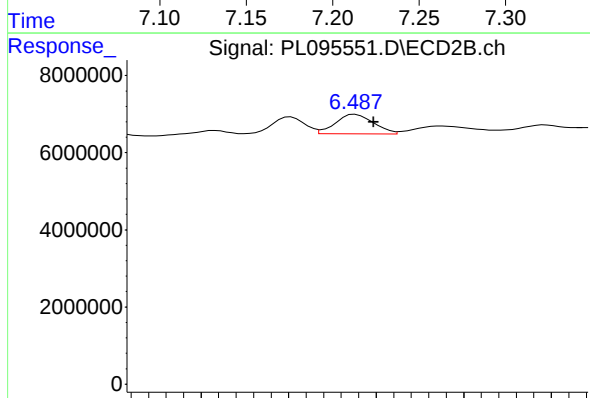
R.T.: 5.810 min
Delta R.T.: 0.003 min
Response: 3545781
Conc: 0.97 ng/ml



#19 Endosulfan Sulfate

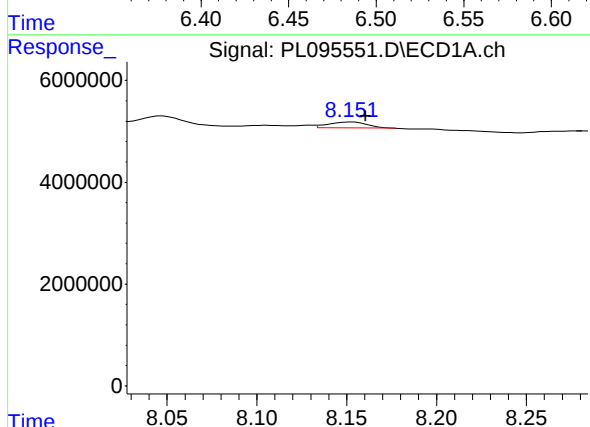
R.T.: 7.211 min
Delta R.T.: 0.013 min
Response: 5778596
Conc: 2.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
LARGE-PILE-E



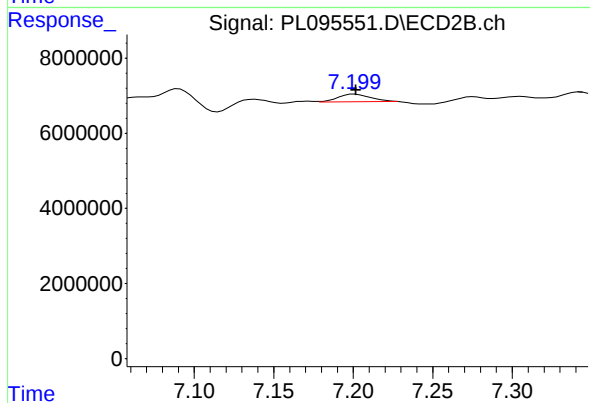
#19 Endosulfan Sulfate

R.T.: 6.487 min
Delta R.T.: -0.012 min
Response: 7687261
Conc: 2.32 ng/ml m



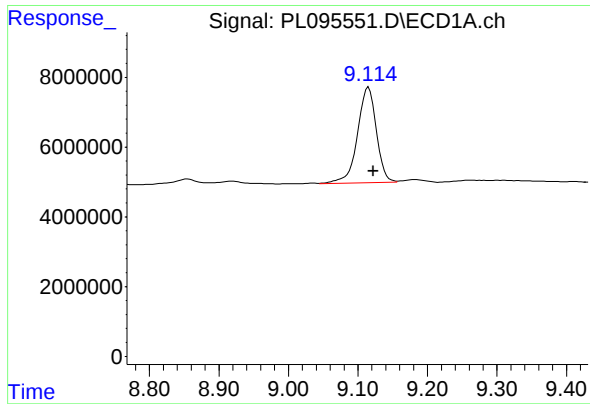
#22 Mirex

R.T.: 8.151 min
Delta R.T.: -0.009 min
Response: 1659215
Conc: 0.70 ng/ml m



#22 Mirex

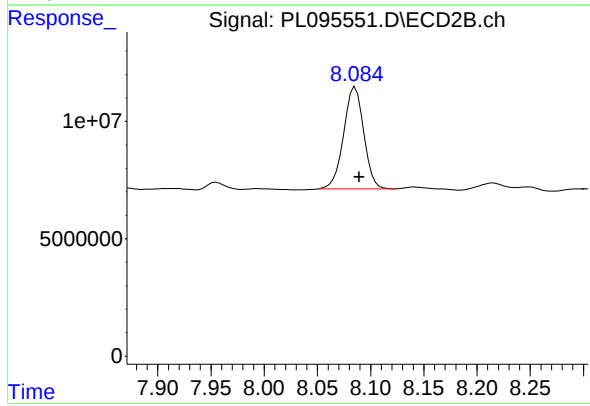
R.T.: 7.199 min
Delta R.T.: -0.003 min
Response: 2913805
Conc: 1.01 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: -0.008 min
Response: 51480874
Conc: 18.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
LARGE-PILE-E



#28 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: -0.004 min
Response: 56949958
Conc: 19.24 ng/ml