

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042420\
 Data File : PL058357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2020 12:52
 Operator : AJ\MA
 Sample : L2394-07DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 G-1DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 00:51:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.461	3.955	41940561	9736697	4.160	4.487
28) SA Decachlor...	8.209	8.980	67410018	13941998	6.539	6.241
Target Compounds						
12) B 4,4'-DDE	5.622	6.279	778.9E6	149.4E6	59.458	50.466
16) A 4,4'-DDD	6.137	6.768	9139973	1949341	0.915	0.854m
17) MA 4,4'-DDT	6.378	7.064	187.8E6	35048802	18.500	15.735

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

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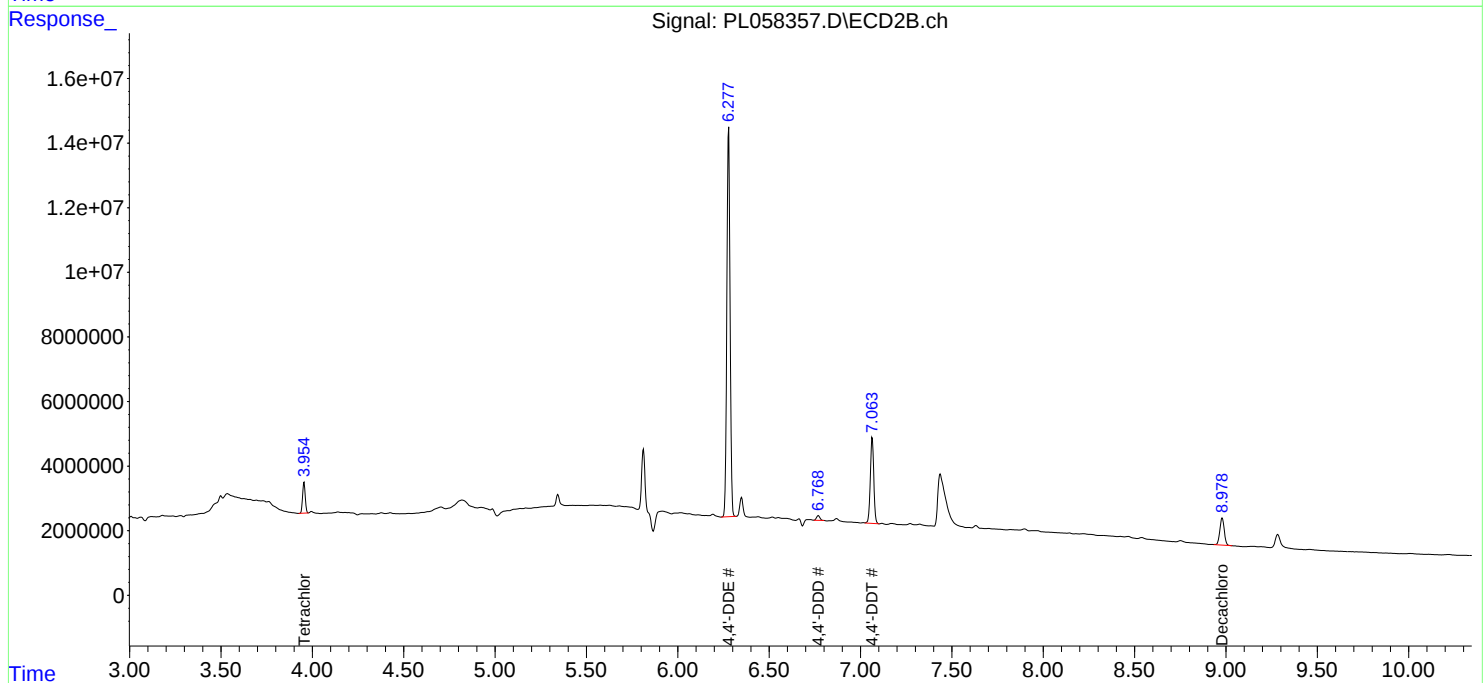
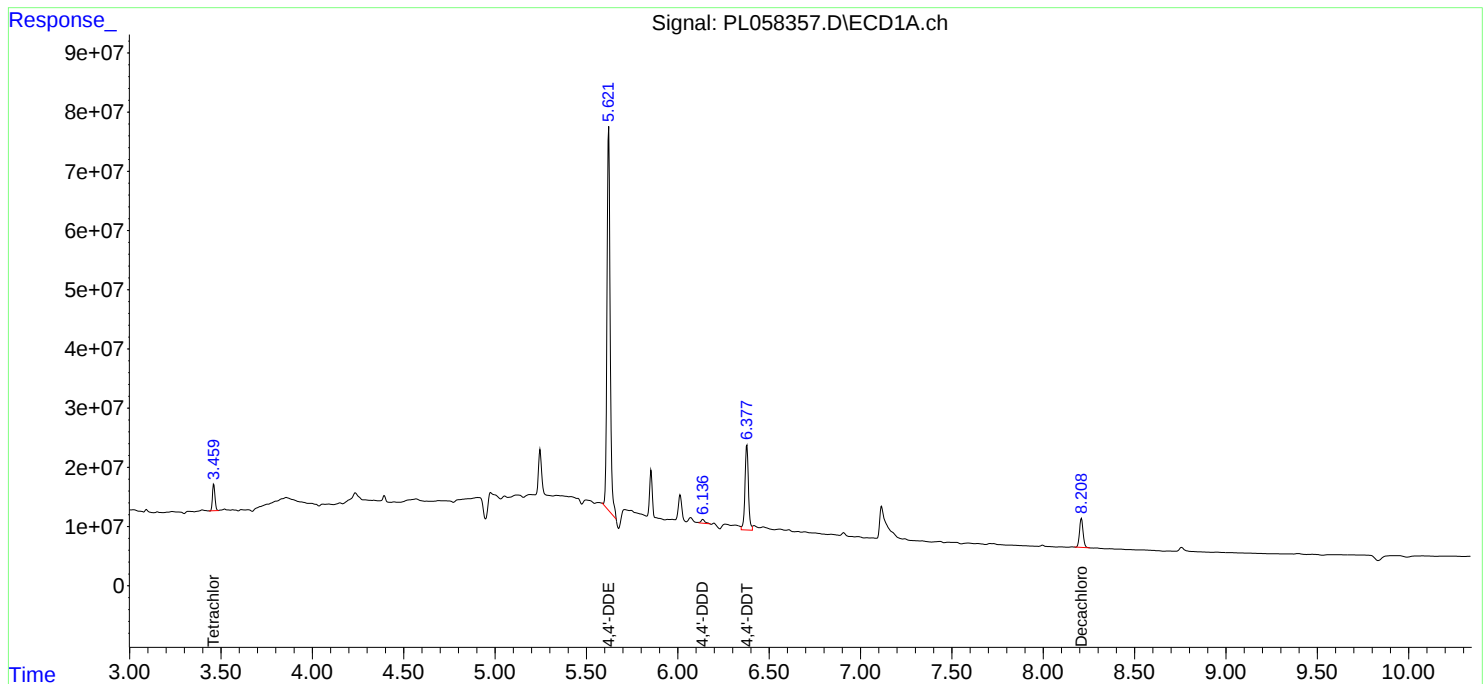
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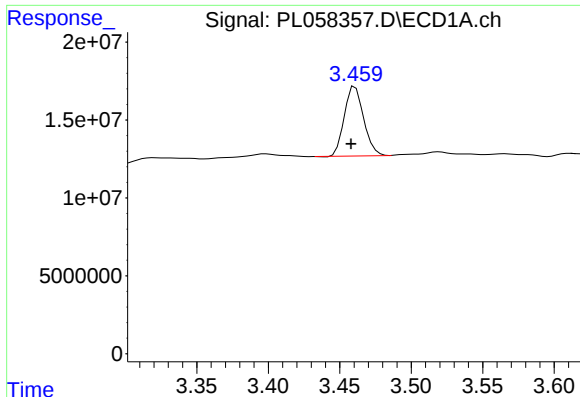
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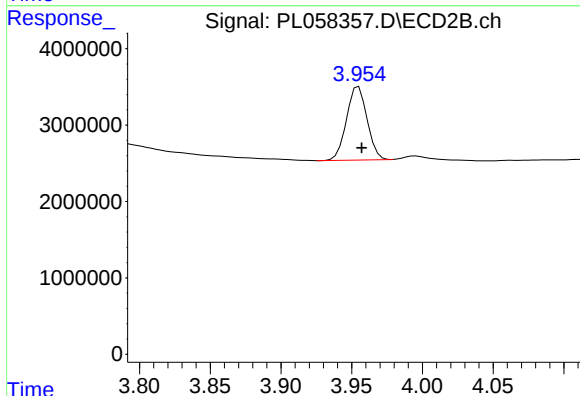
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.003 min
Response: 41940561
Conc: 4.16 ng/ml

Instrument :
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ClientSampleId :
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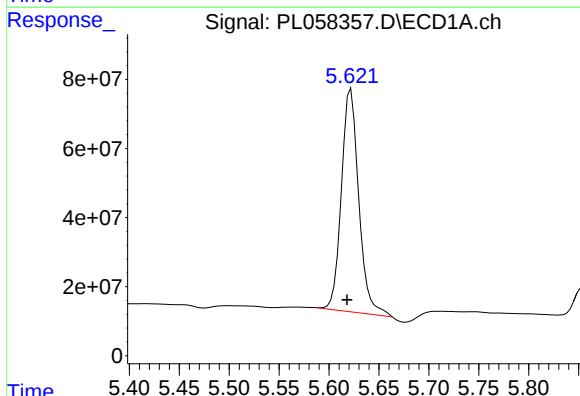
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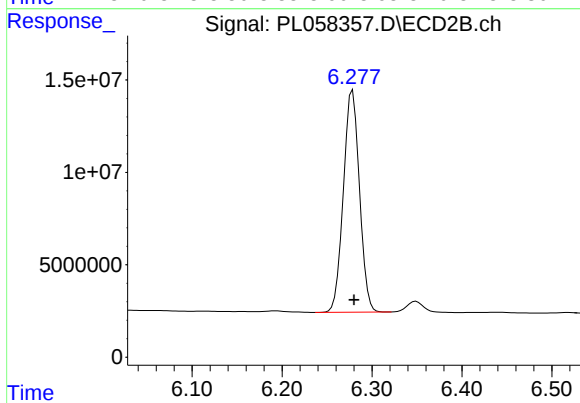
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 9736697
Conc: 4.49 ng/ml



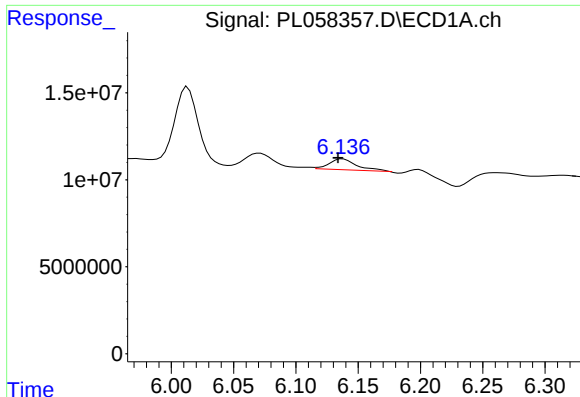
#12 4,4'-DDE

R.T.: 5.622 min
Delta R.T.: 0.004 min
Response: 778911245
Conc: 59.46 ng/ml



#12 4,4'-DDE

R.T.: 6.279 min
Delta R.T.: -0.002 min
Response: 149413256
Conc: 50.47 ng/ml



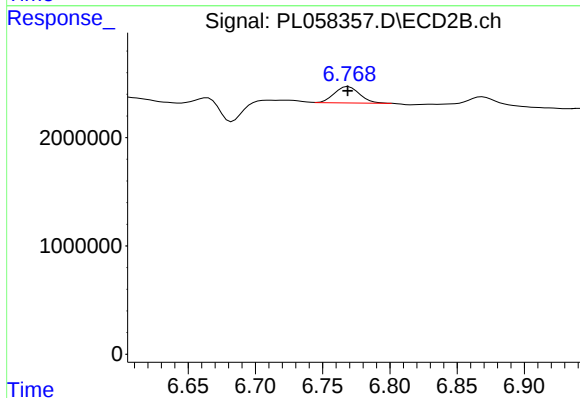
#16 4,4'-DDD

R.T.: 6.137 min
Delta R.T.: 0.004 min
Response: 9139973
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
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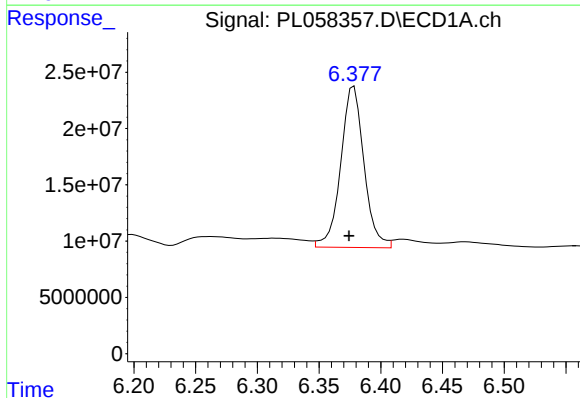
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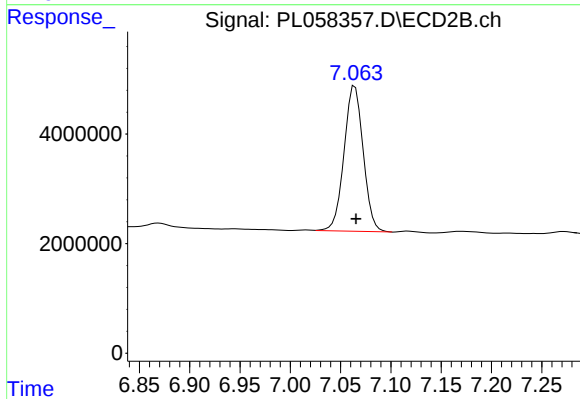
#16 4,4'-DDD

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 1949341
Conc: 0.85 ng/ml m



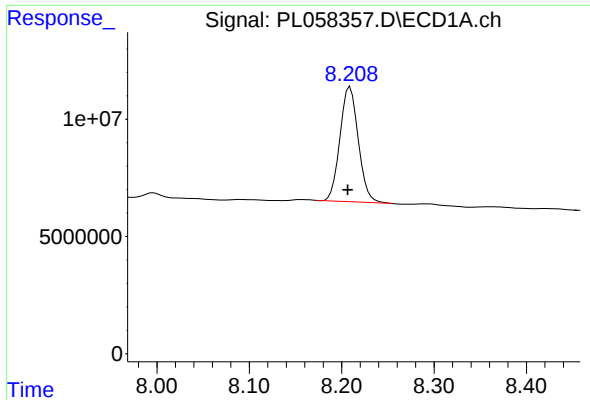
#17 4,4'-DDT

R.T.: 6.378 min
Delta R.T.: 0.004 min
Response: 187763294
Conc: 18.50 ng/ml



#17 4,4'-DDT

R.T.: 7.064 min
Delta R.T.: -0.001 min
Response: 35048802
Conc: 15.74 ng/ml



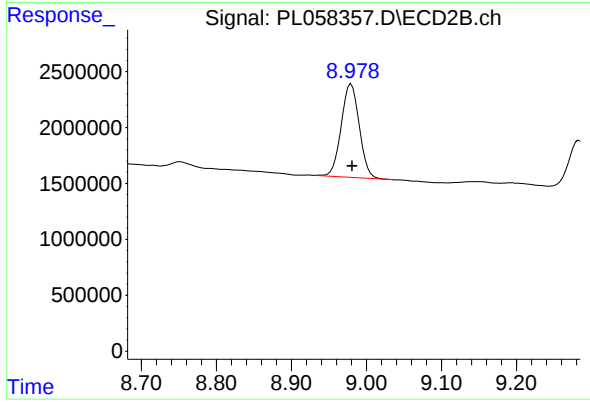
#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.002 min
Response: 67410018
Conc: 6.54 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: -0.001 min
Response: 13941998
Conc: 6.24 ng/ml