

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082820\
 Data File : PL061072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2020 18:10
 Operator : DD\AJ
 Sample : L3818-03DL 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AC-3DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 18:50:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 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	4.010	3174129	3638395	1.720	1.400
2) SA Decachlor...	8.214	9.097	2948769	4940481	1.750m	2.341m#
Target Compounds						
12) B 4,4'-DDE	5.625	6.355	83145218	128.1E6	45.187	44.333
13) MA Dieldrin	5.756	6.505	5598882	8323869	2.909	2.787
16) A 4,4'-DDD	6.139	6.845	911215	899371	0.576m	0.385m#
17) MA 4,4'-DDT	6.381	7.147	26309536	43003511	17.405	18.673

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

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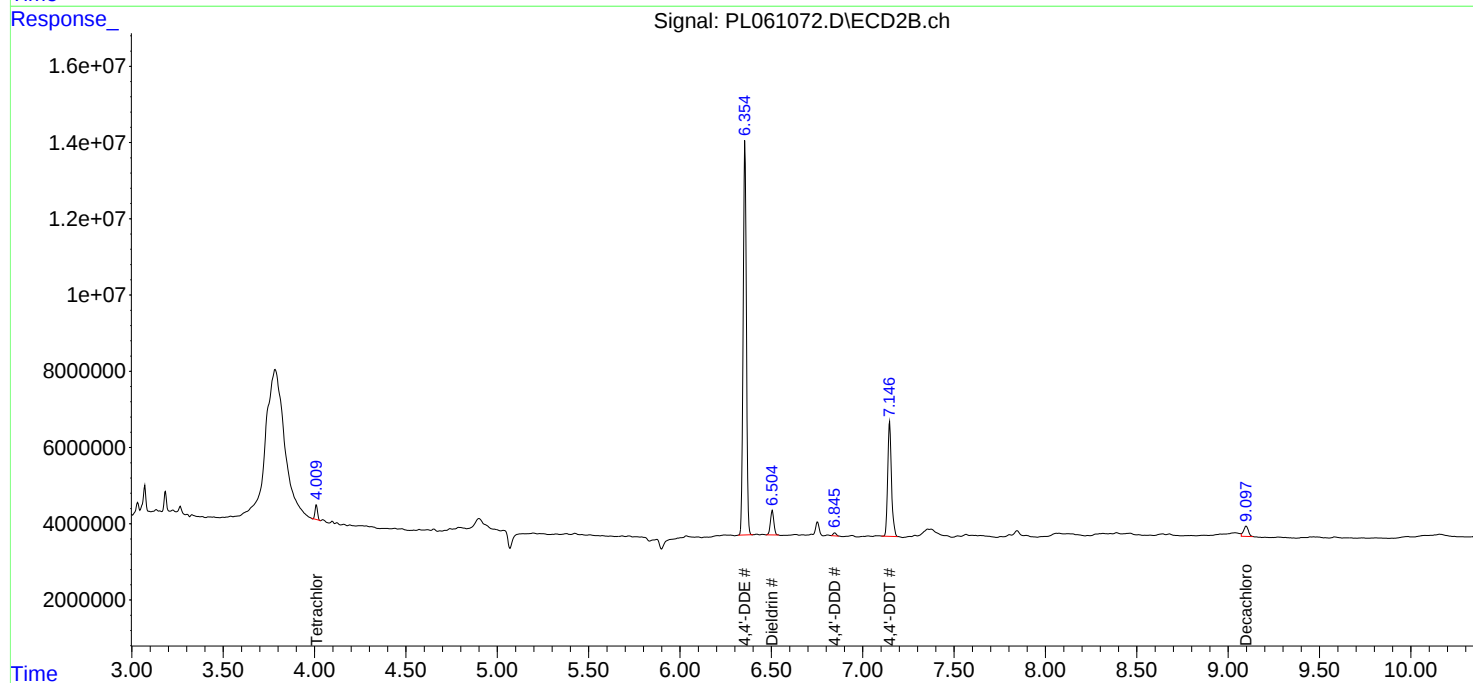
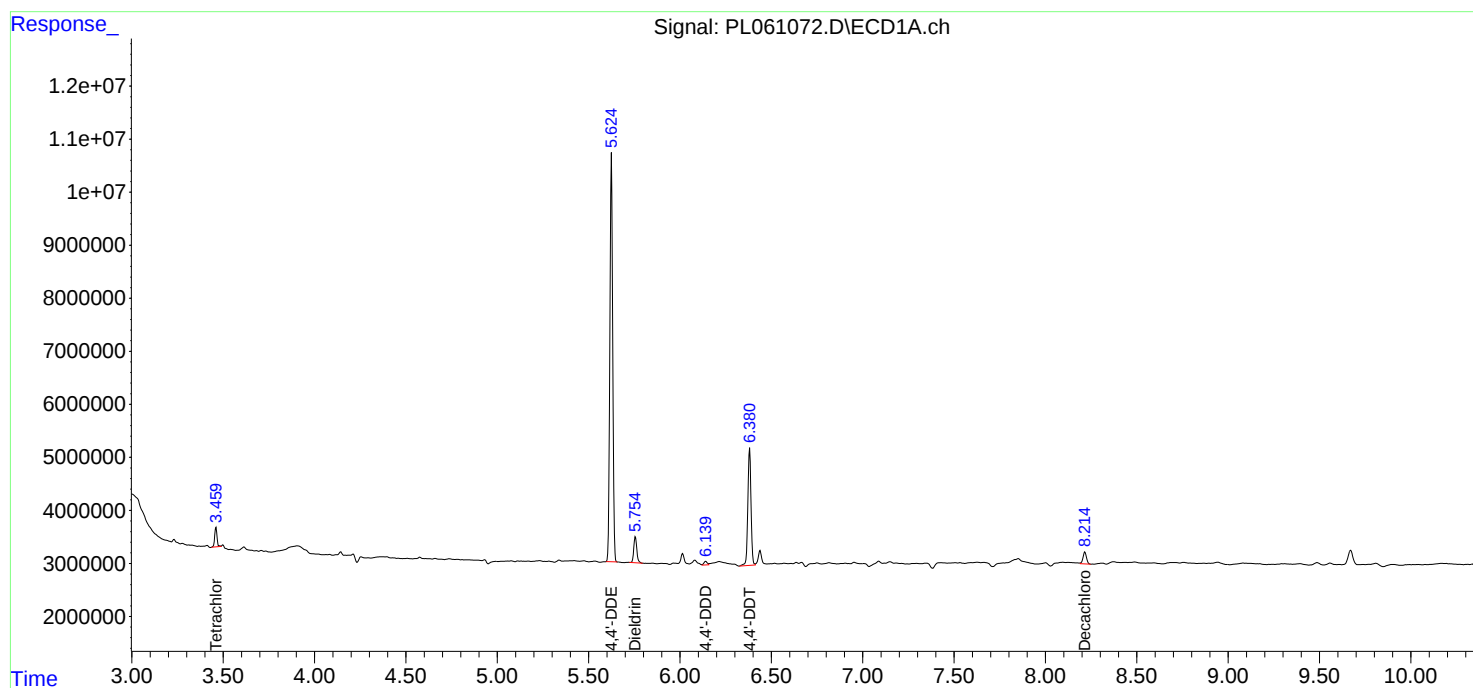
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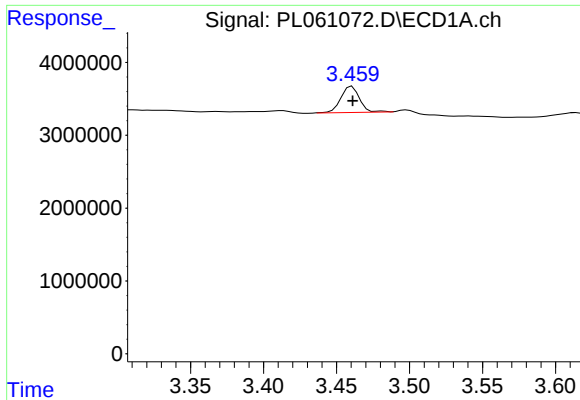
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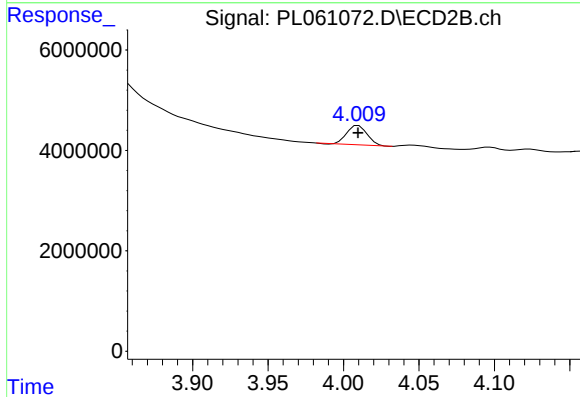
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 3174129
Conc: 1.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
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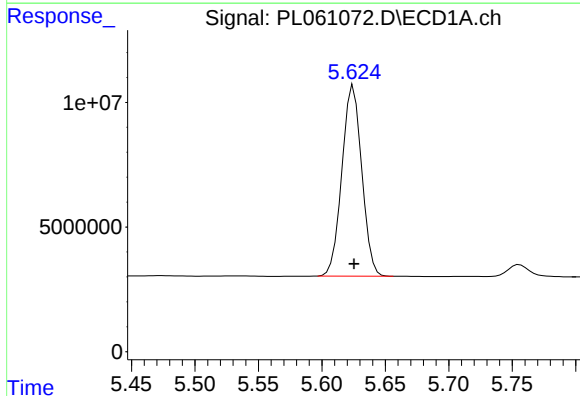
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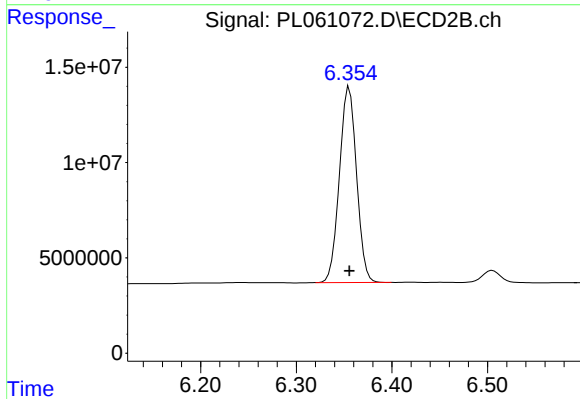
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 3638395
Conc: 1.40 ng/ml



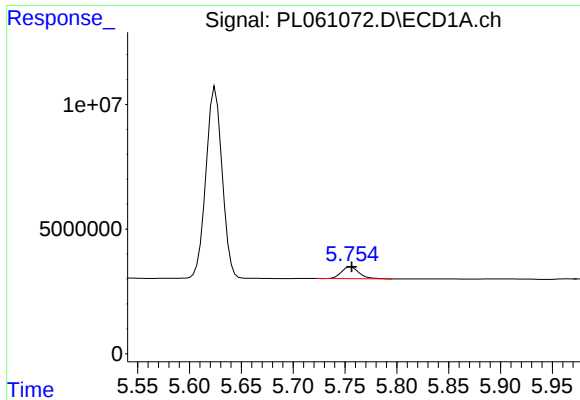
#12 4,4'-DDE

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 83145218
Conc: 45.19 ng/ml



#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 128132541
Conc: 44.33 ng/ml



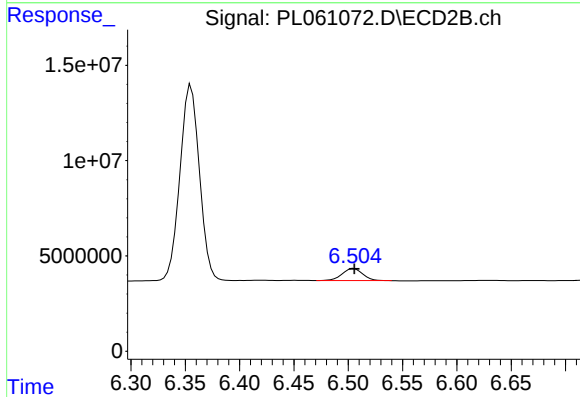
#13 Dieldrin

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 5598882
Conc: 2.91 ng/ml

Instrument :
ECD_L
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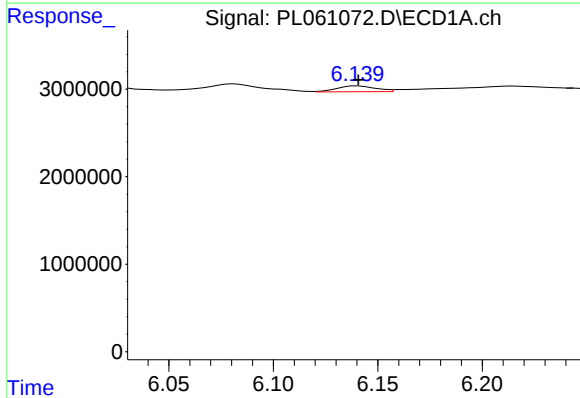
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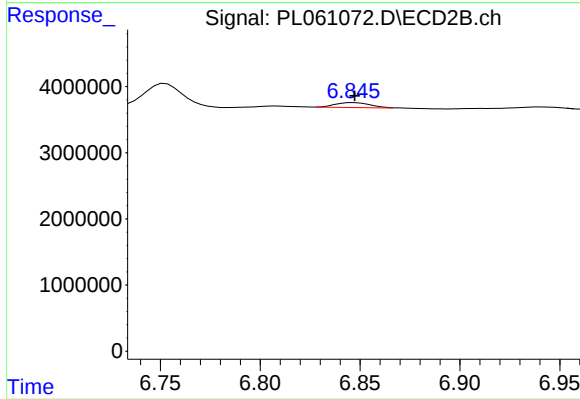
#13 Dieldrin

R.T.: 6.505 min
Delta R.T.: 0.000 min
Response: 8323869
Conc: 2.79 ng/ml



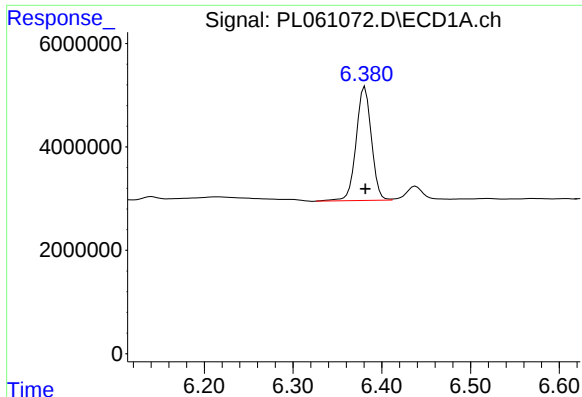
#16 4,4'-DDD

R.T.: 6.139 min
Delta R.T.: -0.002 min
Response: 911215
Conc: 0.58 ng/ml m



#16 4,4'-DDD

R.T.: 6.845 min
Delta R.T.: -0.002 min
Response: 899371
Conc: 0.39 ng/ml m



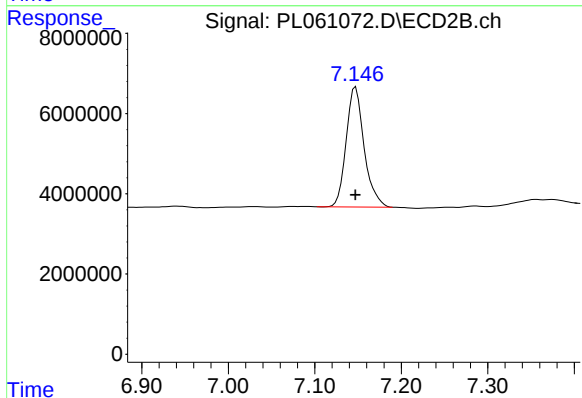
#17 4,4'-DDT

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 26309536
Conc: 17.41 ng/ml

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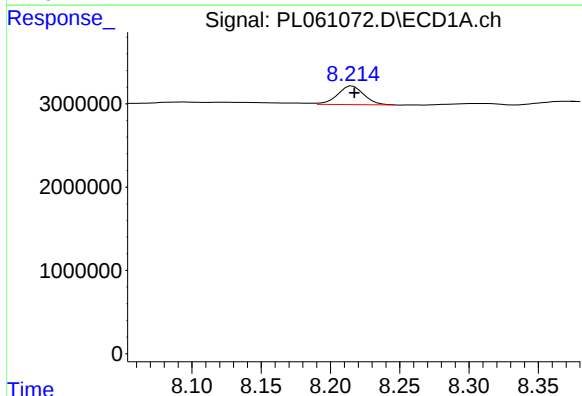
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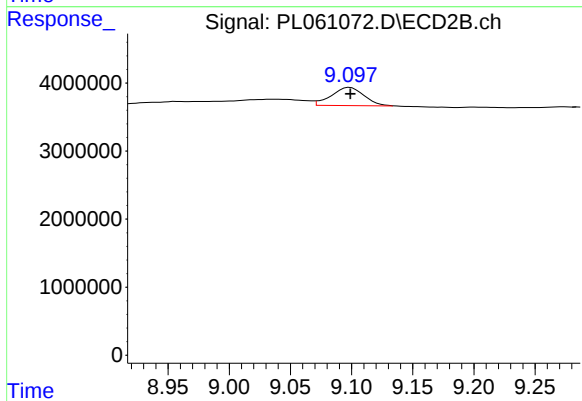
#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 43003511
Conc: 18.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: -0.003 min
Response: 2948769
Conc: 1.75 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.002 min
Response: 4940481
Conc: 2.34 ng/ml m