

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032720\
 Data File : PL057661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2020 17:19
 Operator : AJ\MA
 Sample : L2049-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-3-(1-3)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 00:55:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.459	3.957	125.6E6	27410612	13.546	12.634
28)	SA Decachlor...	8.206	8.980	115.1E6	25844333	10.877	11.655
Target Compounds							
11)	B alpha-Chl...	5.452	6.123	9145814	6161760	0.708m	1.980 #
12)	B 4,4'-DDE	5.619	6.278	18927925	4041607	1.520	1.422
17)	MA 4,4'-DDT	6.373	7.064	15665327	2195292	1.571	0.964 #

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

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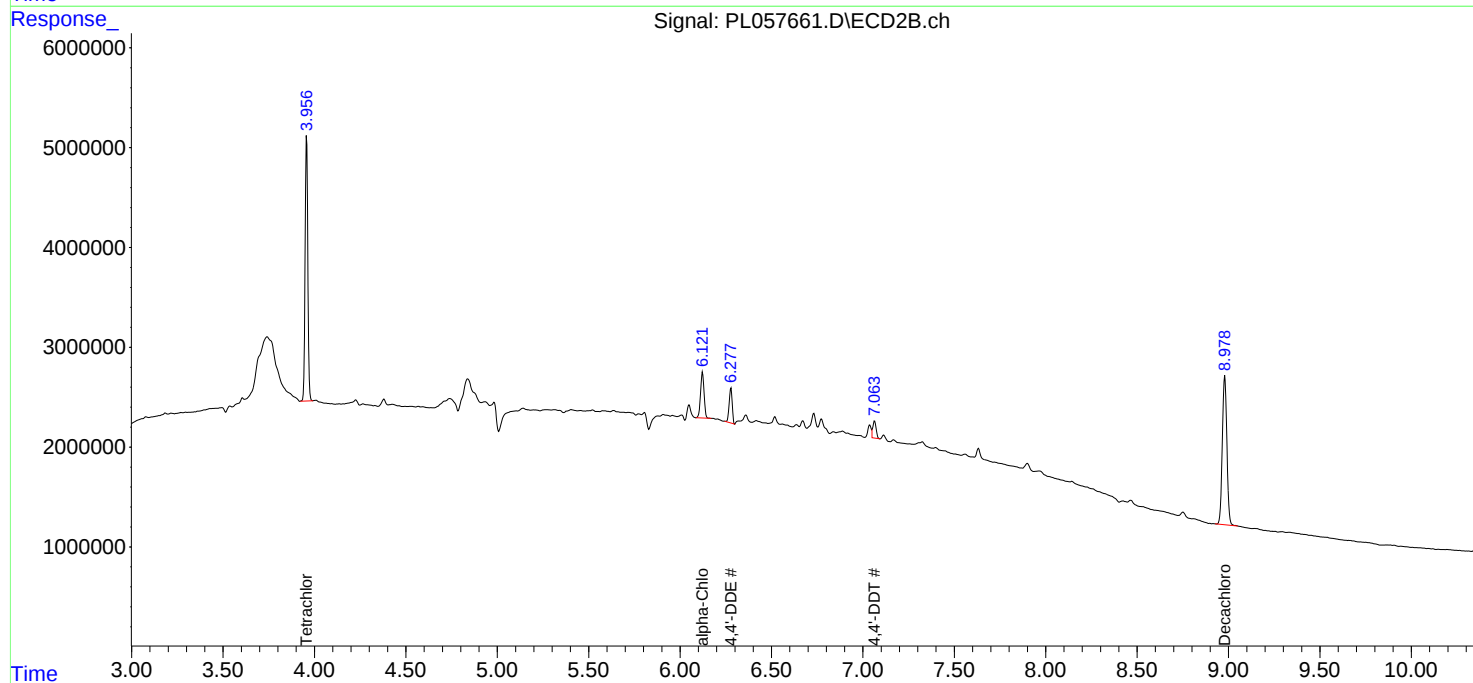
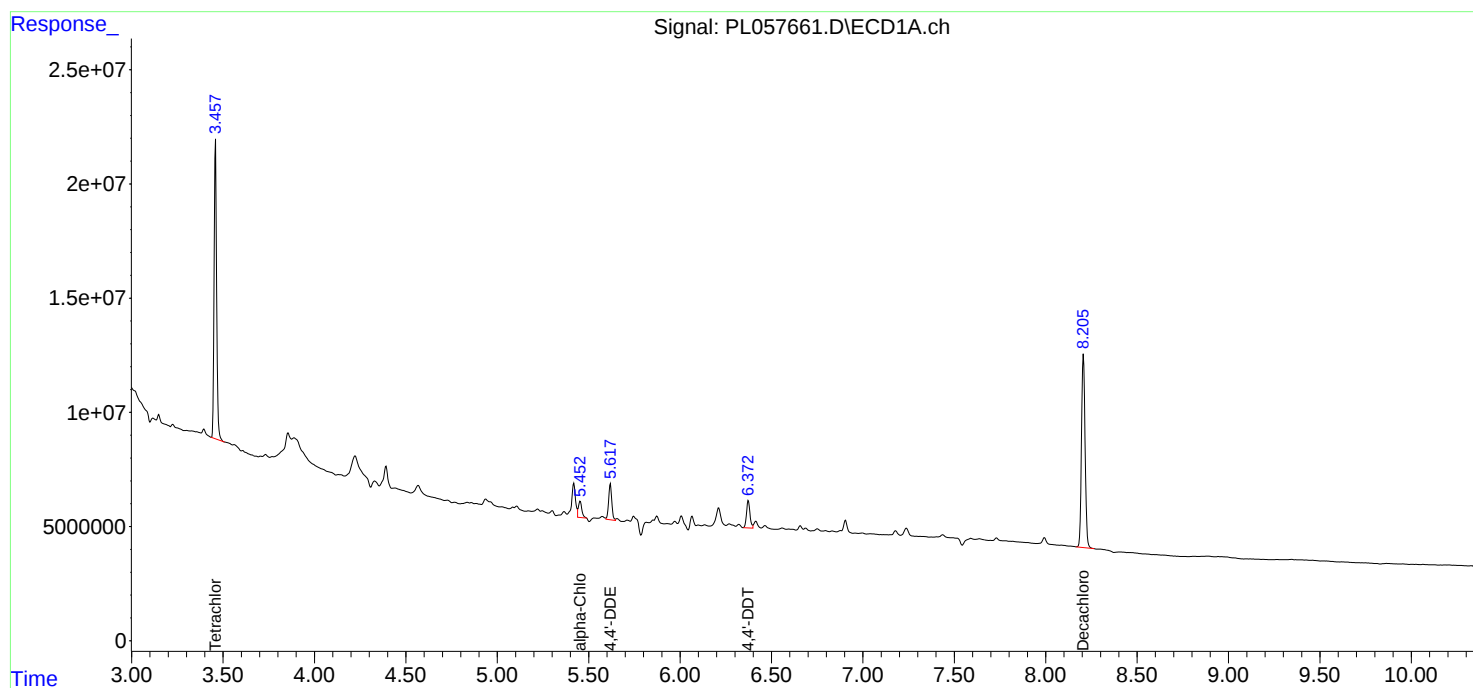
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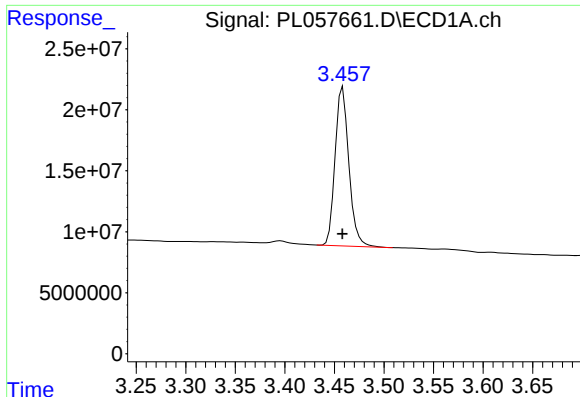
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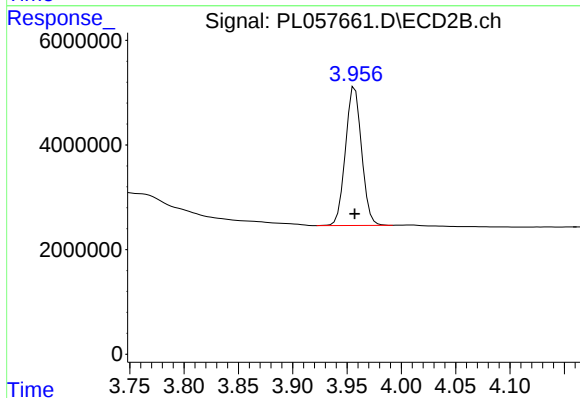
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 125565453
Conc: 13.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-3-(1-3)

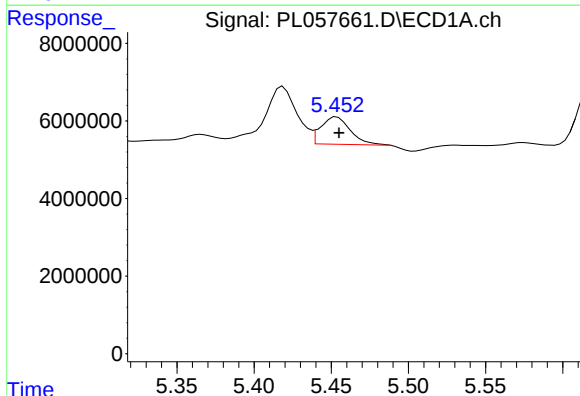
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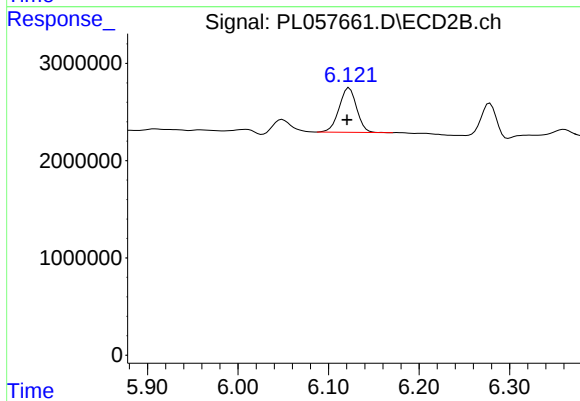
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 27410612
Conc: 12.63 ng/ml



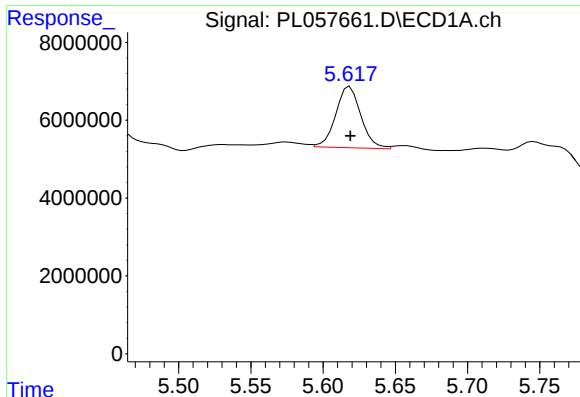
#11 alpha-Chlordane

R.T.: 5.452 min
Delta R.T.: -0.003 min
Response: 9145814
Conc: 0.71 ng/ml m



#11 alpha-Chlordane

R.T.: 6.123 min
Delta R.T.: 0.002 min
Response: 6161760
Conc: 1.98 ng/ml



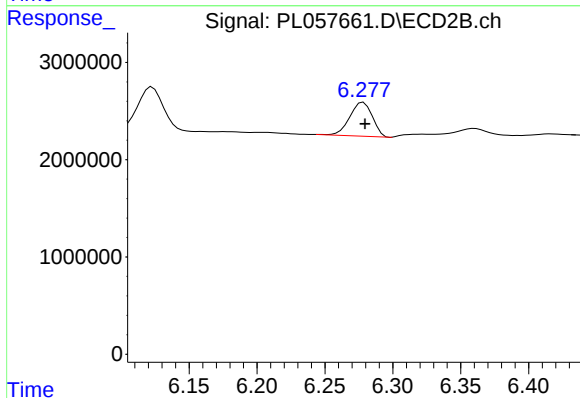
#12 4,4'-DDE

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 18927925
Conc: 1.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
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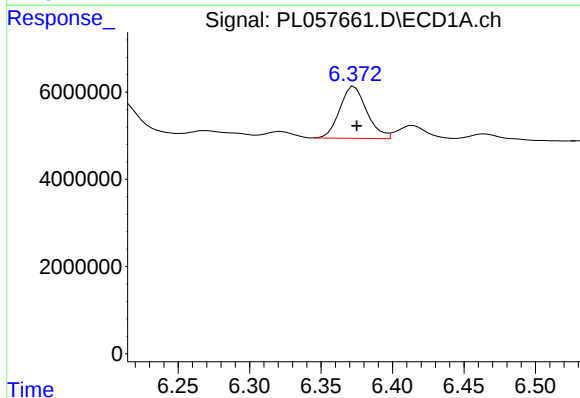
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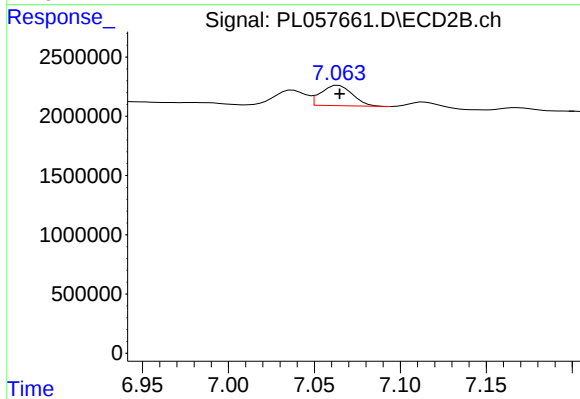
#12 4,4'-DDE

R.T.: 6.278 min
Delta R.T.: -0.001 min
Response: 4041607
Conc: 1.42 ng/ml



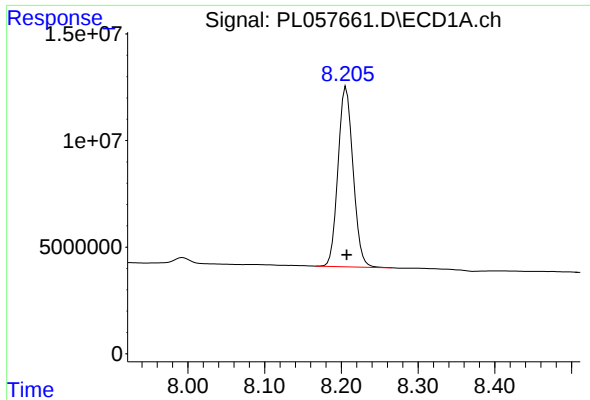
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 15665327
Conc: 1.57 ng/ml



#17 4,4'-DDT

R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 2195292
Conc: 0.96 ng/ml



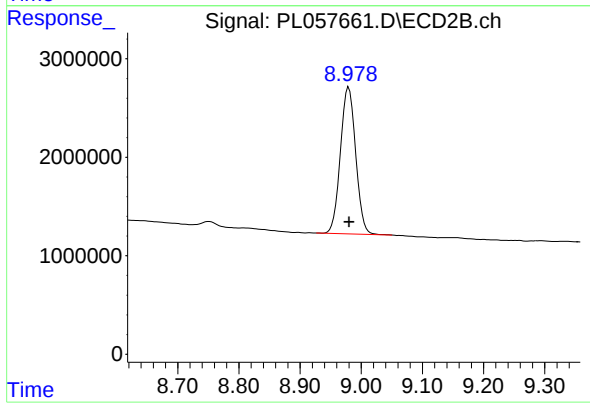
#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 115094458
Conc: 10.88 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: 0.000 min
Response: 25844333
Conc: 11.66 ng/ml