

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032819\
 Data File : PL046662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2019 22:18
 Operator : AJ\SJ
 Sample : K2107-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:17:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 2019
 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...	3.358	3.977	113.0E6	36998434	15.533	16.159
28)	SA Decachlor...	8.034	9.027	143.1E6	40266214	17.008	17.368
Target Compounds							
12)	B 4,4'-DDE	5.474	6.311	8626777	2689452	0.937	1.083
13)	MA Dieldrin	5.599	6.459	7855400	2286754	0.783	0.844
17)	MA 4,4'-DDT	6.219	7.099	4985673	1789713	0.658m	0.853 #

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

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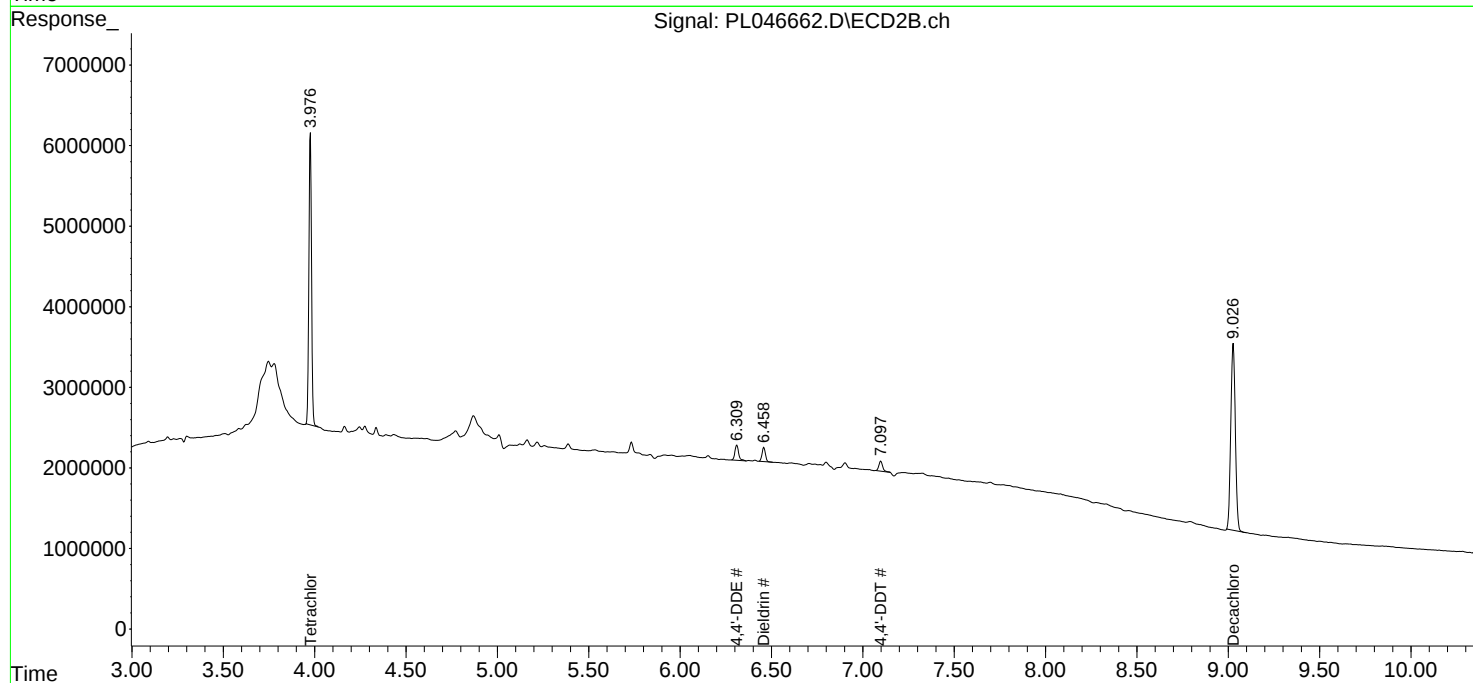
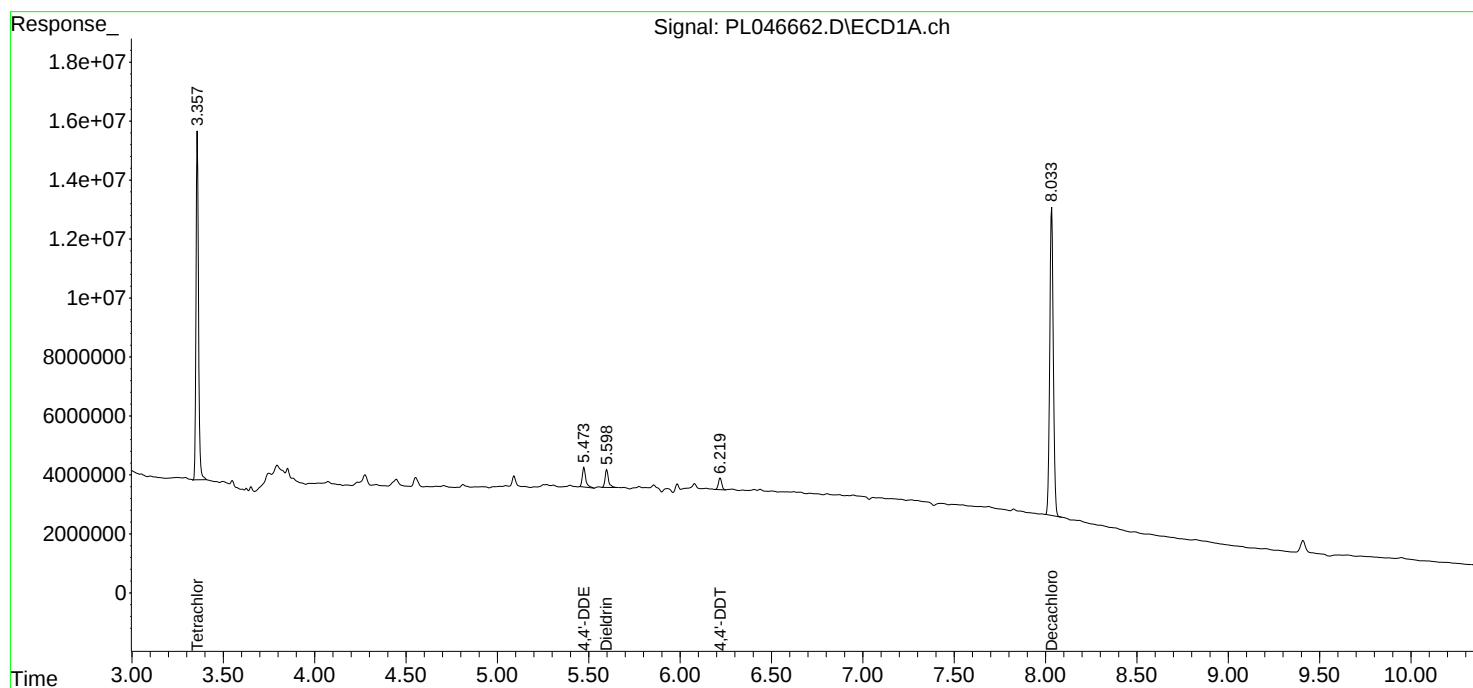
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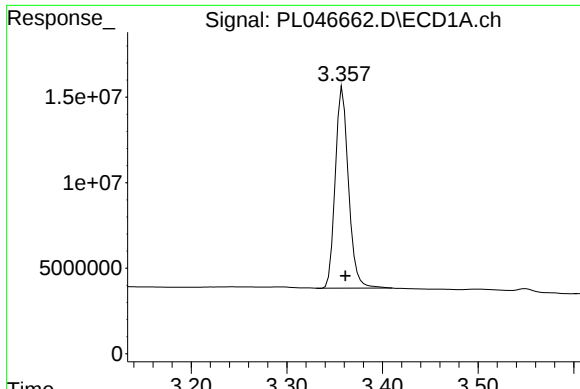
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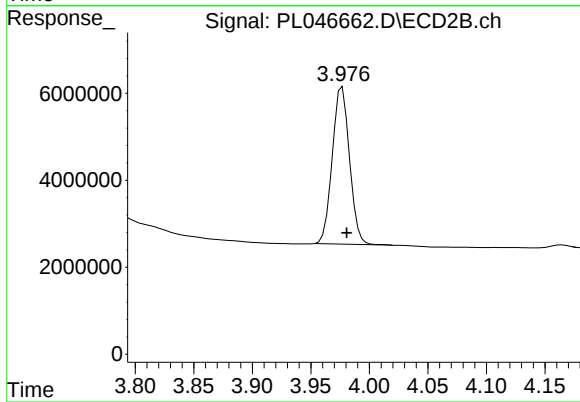
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 113000154
Conc: 15.53 ng/ml

Instrument :
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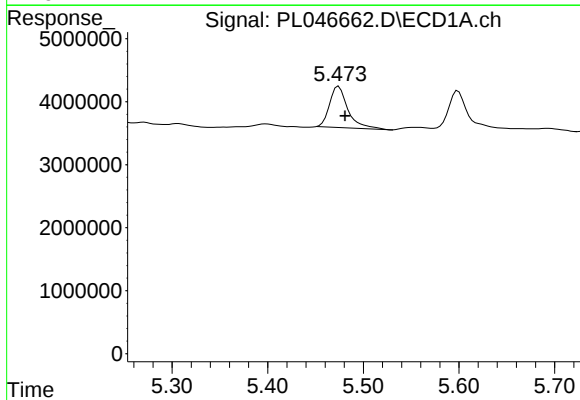
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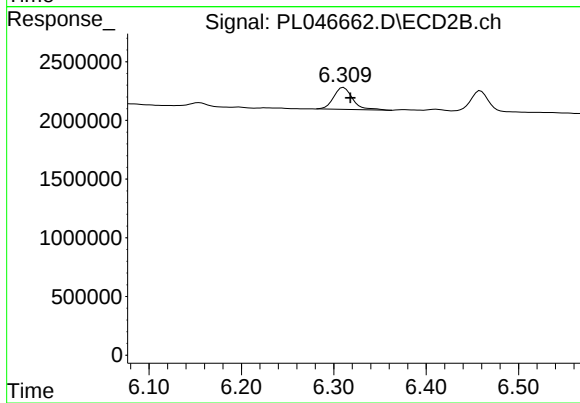
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 36998434
Conc: 16.16 ng/ml



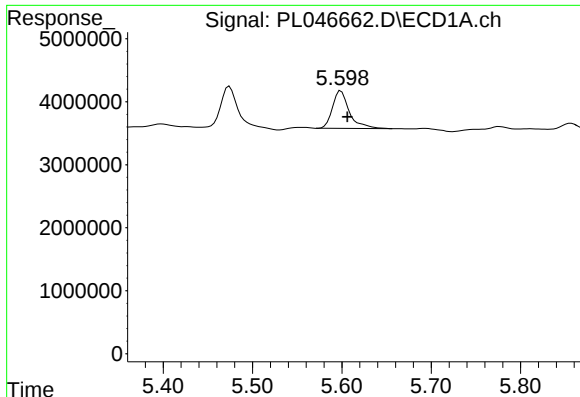
#12 4,4'-DDE

R.T.: 5.474 min
Delta R.T.: -0.007 min
Response: 8626777
Conc: 0.94 ng/ml



#12 4,4'-DDE

R.T.: 6.311 min
Delta R.T.: -0.007 min
Response: 2689452
Conc: 1.08 ng/ml



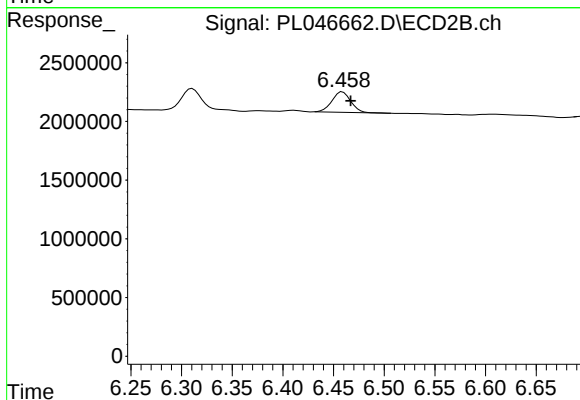
#13 Dieldrin

R.T.: 5.599 min
Delta R.T.: -0.007 min
Response: 7855400
Conc: 0.78 ng/ml

Instrument :
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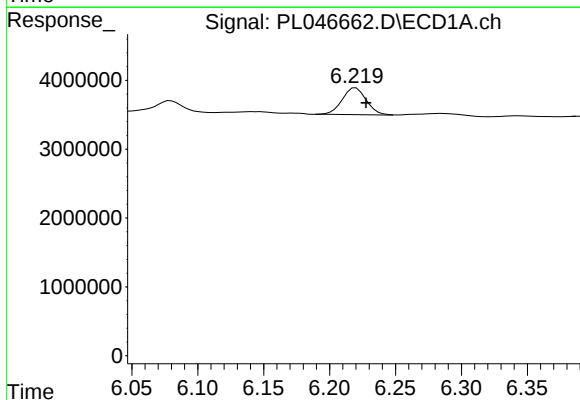
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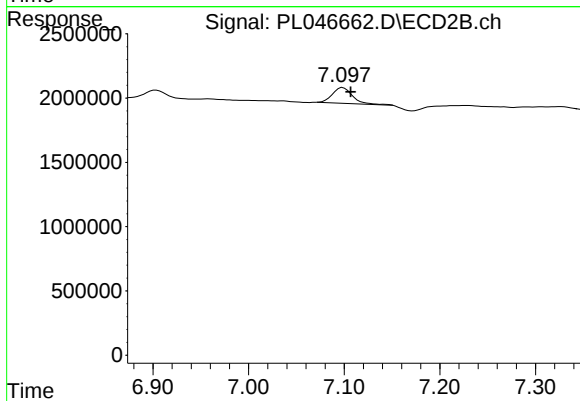
#13 Dieldrin

R.T.: 6.459 min
Delta R.T.: -0.008 min
Response: 2286754
Conc: 0.84 ng/ml



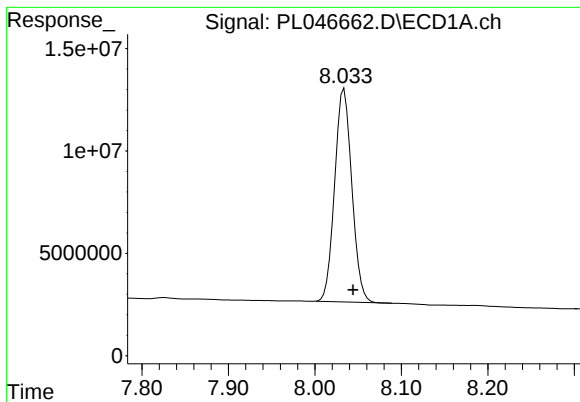
#17 4,4'-DDT

R.T.: 6.219 min
Delta R.T.: -0.009 min
Response: 4985673
Conc: 0.66 ng/ml m



#17 4,4'-DDT

R.T.: 7.099 min
Delta R.T.: -0.008 min
Response: 1789713
Conc: 0.85 ng/ml



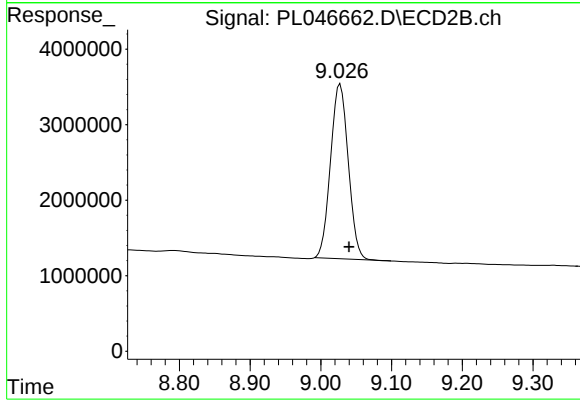
#28 Decachlorobiphenyl

R.T.: 8.034 min
Delta R.T.: -0.010 min
Response: 143057428
Conc: 17.01 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.012 min
Response: 40266214
Conc: 17.37 ng/ml