

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042619\
 Data File : PL047862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 15:12
 Operator : AJ\SJ
 Sample : K2533-06RE
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-027-B109-042219RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 23:11:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.330	3.943	188.4E6	47385463	20.369	19.849
28)	SA Decachlor...	8.004	8.985	113.7E6	30625200	10.161	10.728
Target Compounds							
12)	B 4,4'-DDE	5.442	6.274	39315394	9250553	3.161m	3.350
13)	MA Dieldrin	5.567	6.419	24865726	1867902	1.915	0.639m#
17)	MA 4,4'-DDT	6.189	7.063	24637675	7557561	2.471	3.173 #

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

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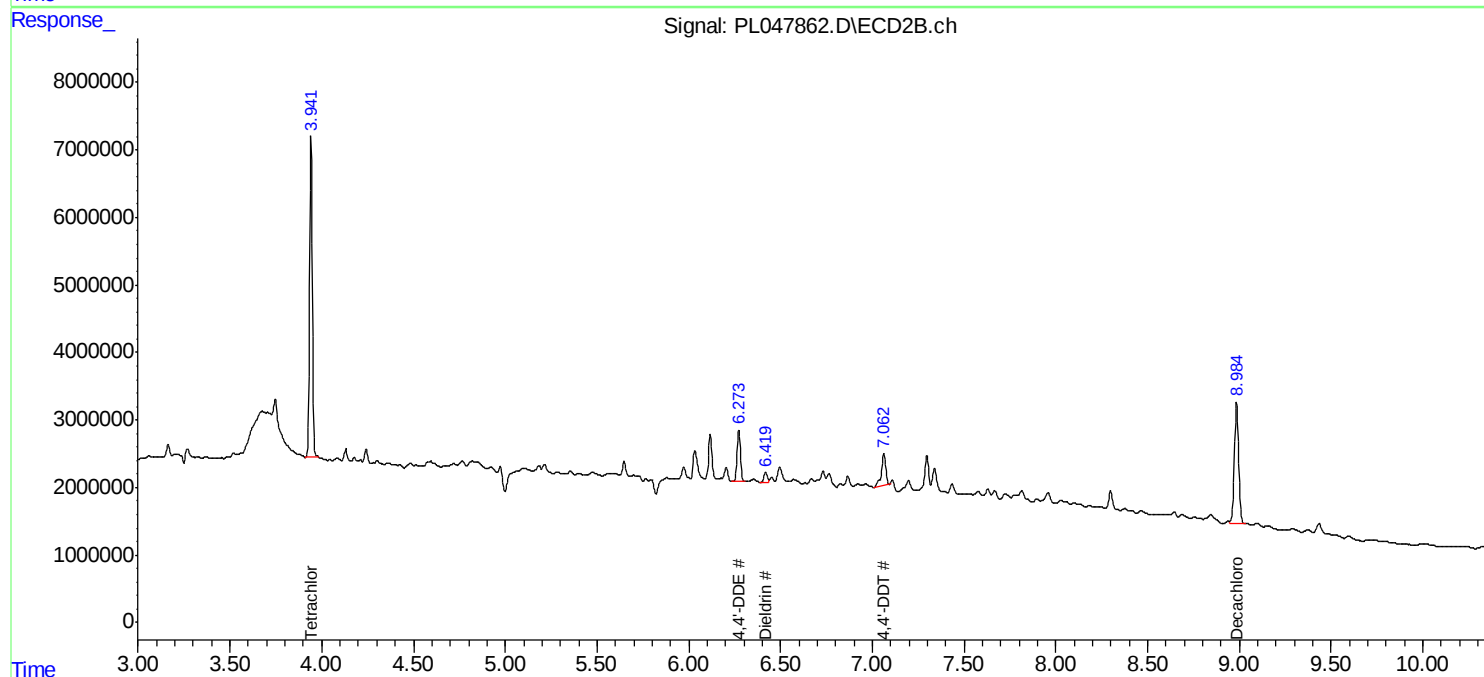
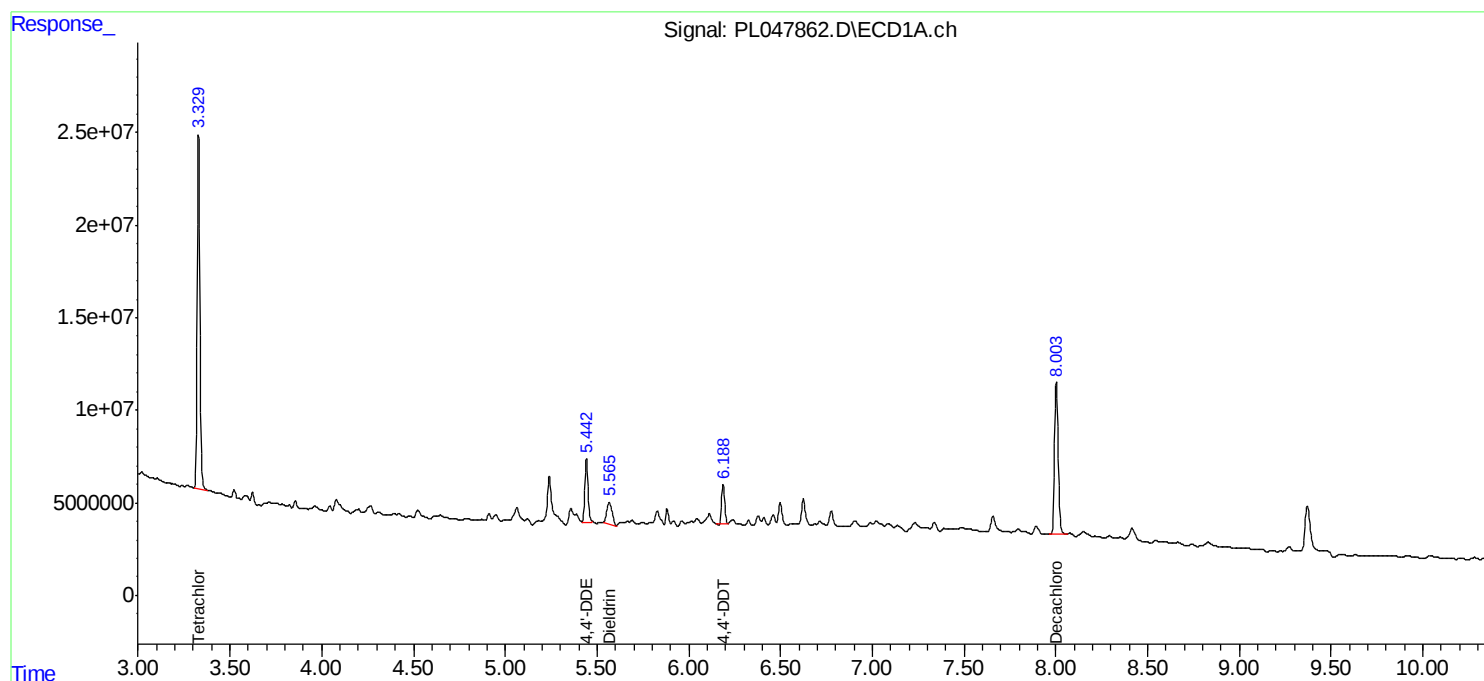
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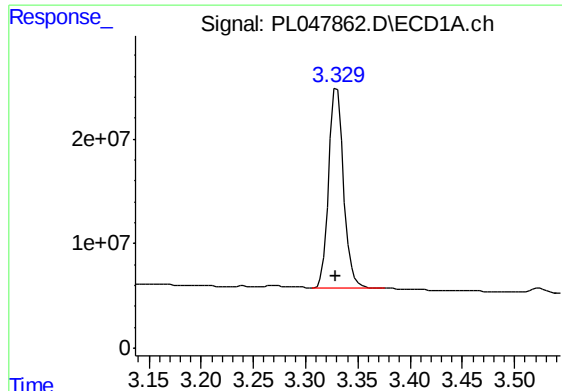
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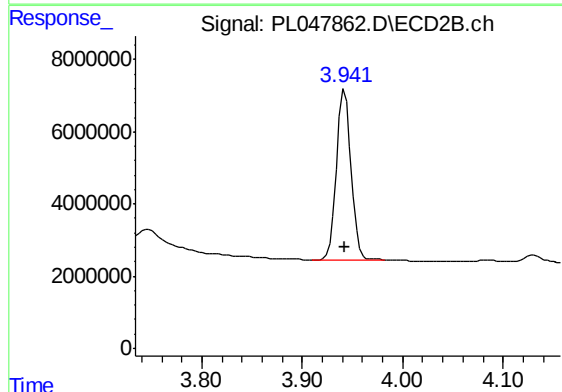
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.001 min
Response: 188376673
Conc: 20.37 ng/ml

Instrument :
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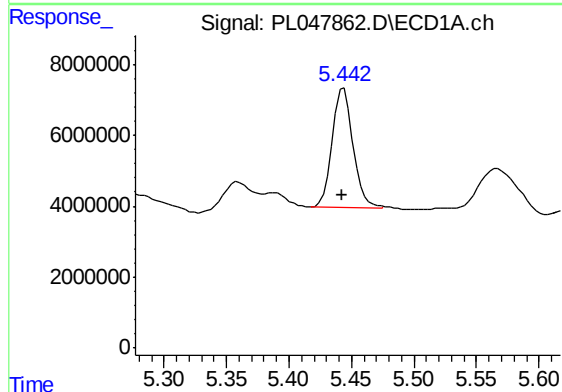
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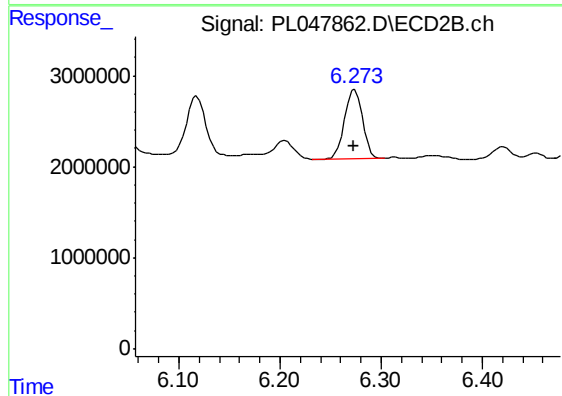
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: 0.000 min
Response: 47385463
Conc: 19.85 ng/ml



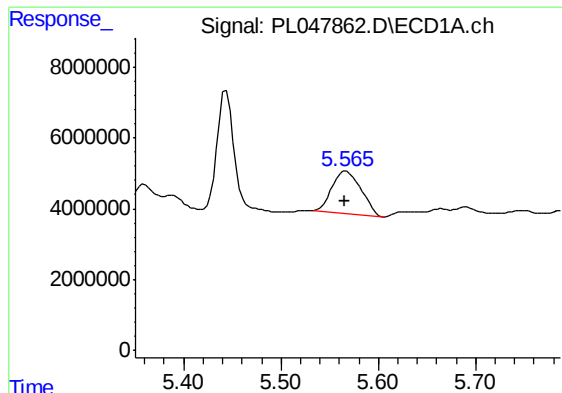
#12 4,4'-DDE

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 39315394
Conc: 3.16 ng/ml m



#12 4,4'-DDE

R.T.: 6.274 min
Delta R.T.: 0.001 min
Response: 9250553
Conc: 3.35 ng/ml



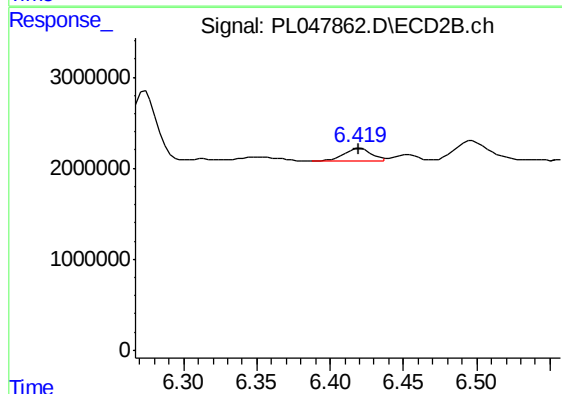
#13 Dieldrin

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 24865726
Conc: 1.92 ng/ml

Instrument :
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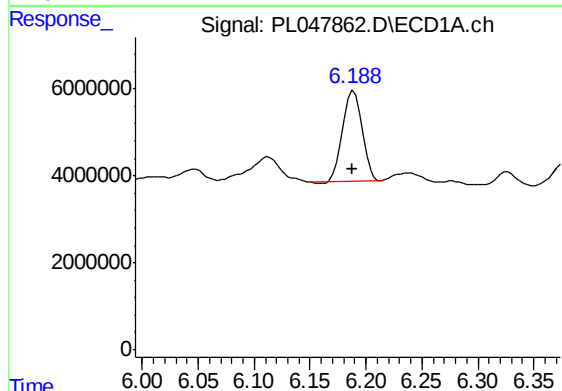
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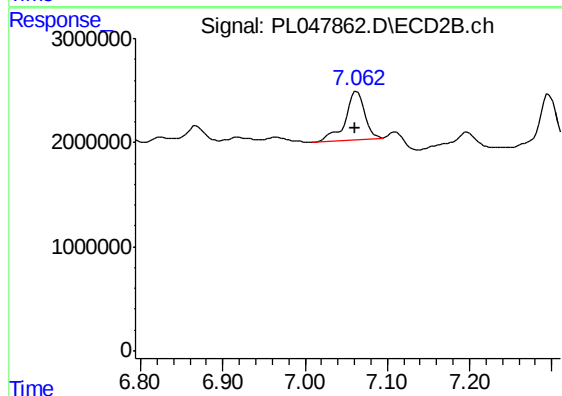
#13 Dieldrin

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 1867902
Conc: 0.64 ng/ml m



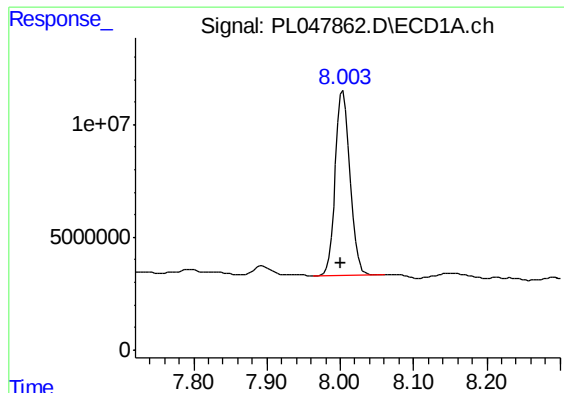
#17 4,4'-DDT

R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 24637675
Conc: 2.47 ng/ml



#17 4,4'-DDT

R.T.: 7.063 min
Delta R.T.: 0.002 min
Response: 7557561
Conc: 3.17 ng/ml



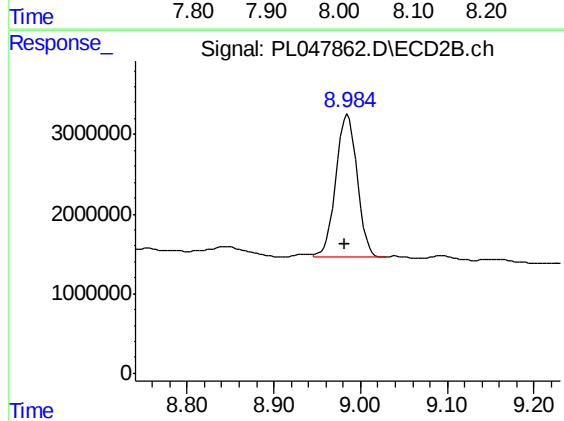
#28 Decachlorobiphenyl

R.T.: 8.004 min
Delta R.T.: 0.002 min
Response: 113744034
Conc: 10.16 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.004 min
Response: 30625200
Conc: 10.73 ng/ml