

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102820\
 Data File : PL062658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2020 17:22
 Operator : DD\AJ
 Sample : L4530-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-54

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 06:33:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 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...	3.412	3.952	24893585	40454186	14.472	13.766
28)	SA Decachlor...	8.127	8.991	17849767	22729784	11.126	10.860
Target Compounds							
12)	B 4,4'-DDE	5.551	6.279	5628723	9007008	3.402	2.795
16)	A 4,4'-DDD	6.062	6.766	965607	2491174	0.683m	0.973m#
17)	MA 4,4'-DDT	6.301	7.058	982897	7133238	0.736	3.177m#

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

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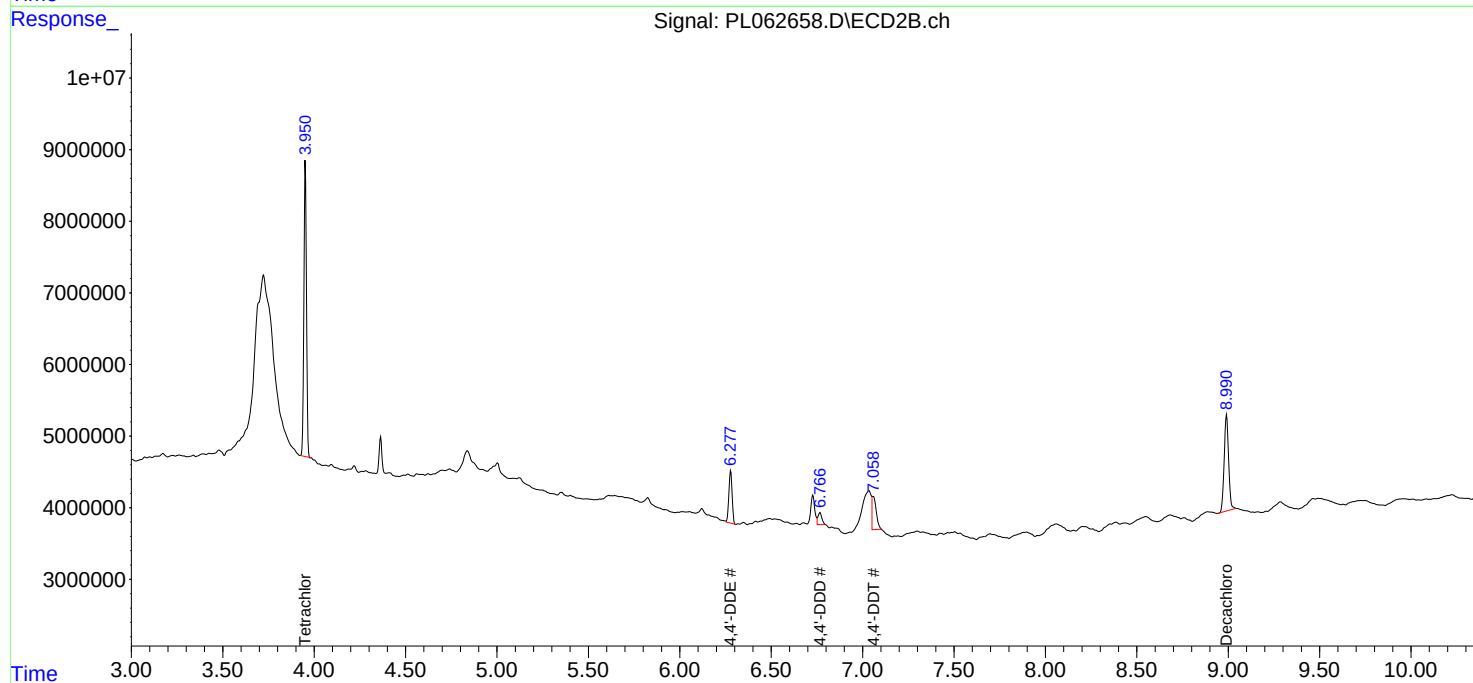
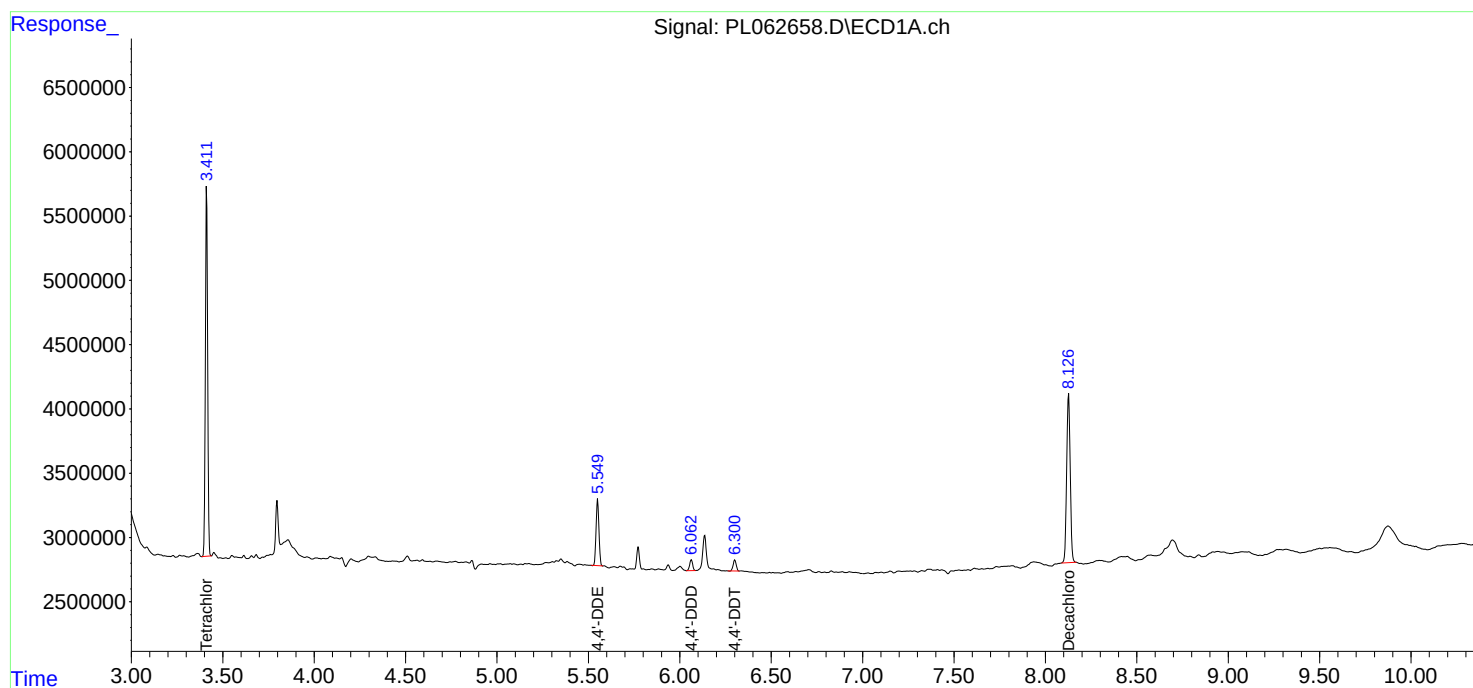
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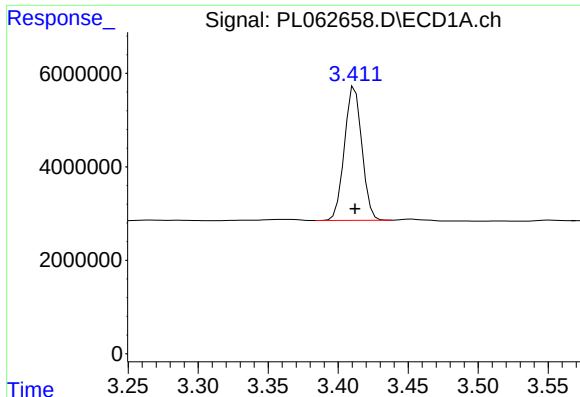
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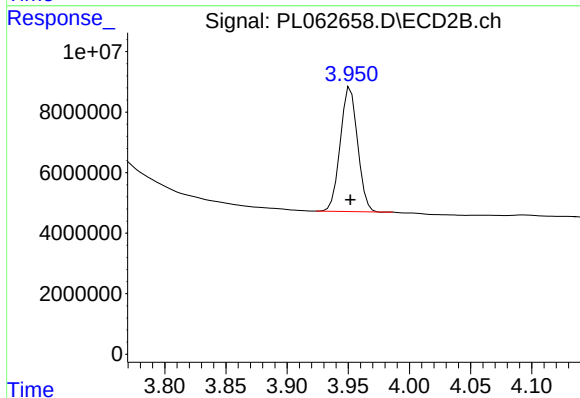
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 24893585
Conc: 14.47 ng/ml

Instrument :
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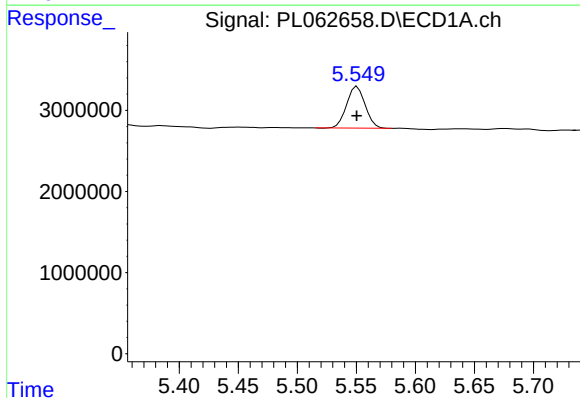
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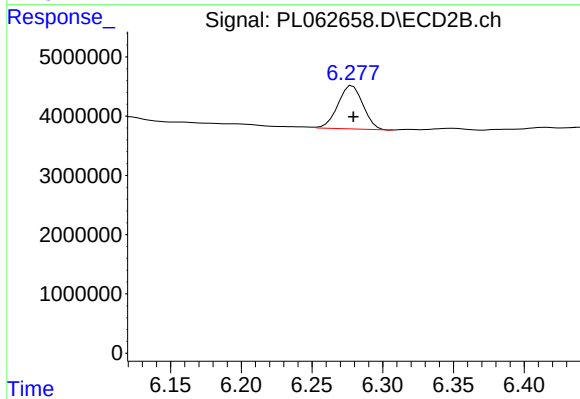
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 40454186
Conc: 13.77 ng/ml



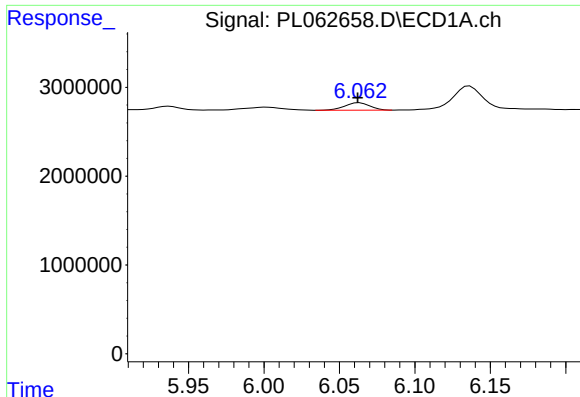
#12 4,4'-DDE

R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 5628723
Conc: 3.40 ng/ml



#12 4,4'-DDE

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 9007008
Conc: 2.80 ng/ml



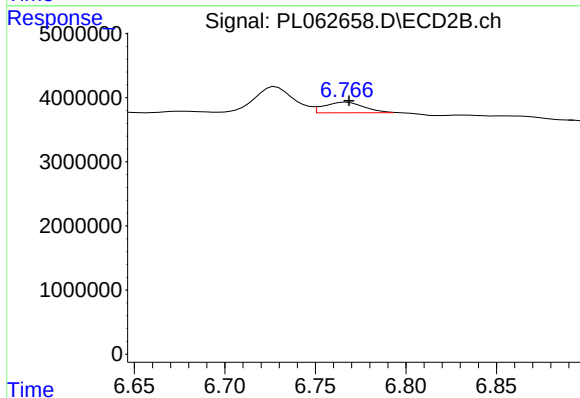
#16 4,4'-DDD

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 965607
Conc: 0.68 ng/ml m

Instrument :
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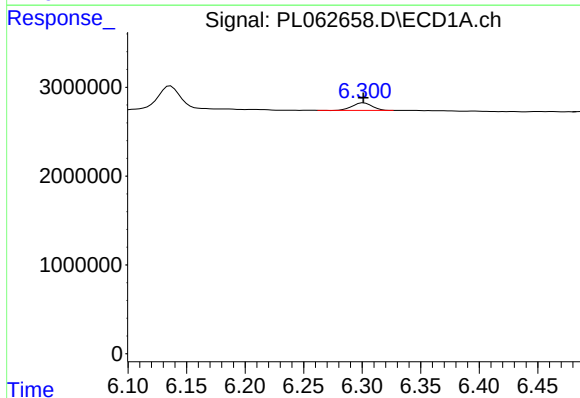
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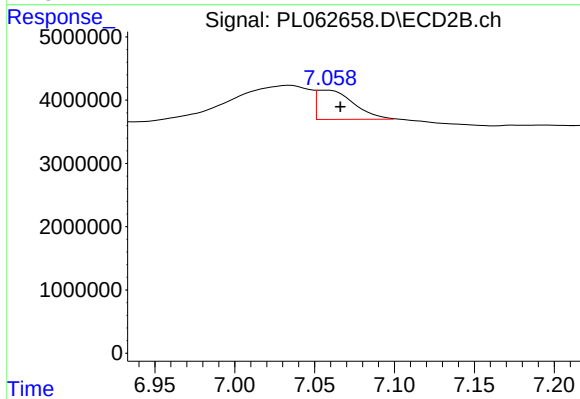
#16 4,4'-DDD

R.T.: 6.766 min
Delta R.T.: -0.003 min
Response: 2491174
Conc: 0.97 ng/ml m



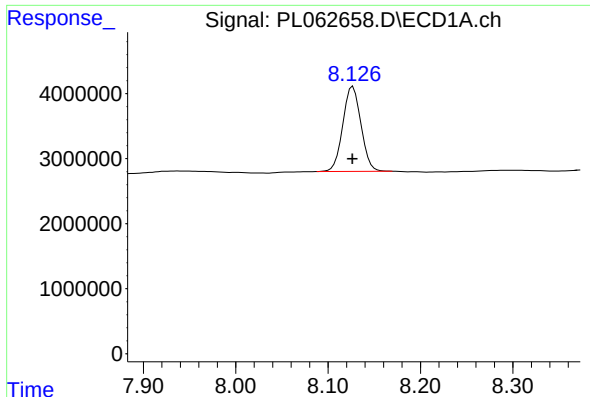
#17 4,4'-DDT

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 982897
Conc: 0.74 ng/ml



#17 4,4'-DDT

R.T.: 7.058 min
Delta R.T.: -0.008 min
Response: 7133238
Conc: 3.18 ng/ml m



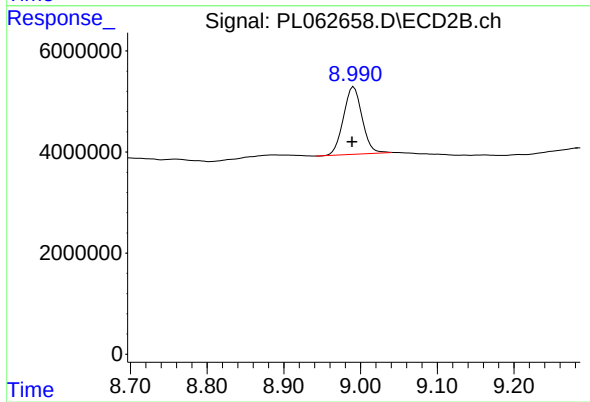
#28 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 17849767
Conc: 11.13 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: 0.002 min
Response: 22729784
Conc: 10.86 ng/ml