

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041620\
 Data File : PL058074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2020 18:25
 Operator : AJ\MA
 Sample : L2271-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BG-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 01:07:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 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...	3.454	3.954	267.7E6	47523699	26.555m	21.899
28)	SA Decachlor...	8.202	8.974	148.8E6	34454526	14.434	15.424m
Target Compounds							
11)	B alpha-Chl...	5.454	6.118	6493132	2972130	0.488m	0.908 #
12)	B 4,4'-DDE	5.615	6.274	24866537	5004874	1.898	1.690
17)	MA 4,4'-DDT	6.369	7.060	47131593	6329910	4.644	2.842m#

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

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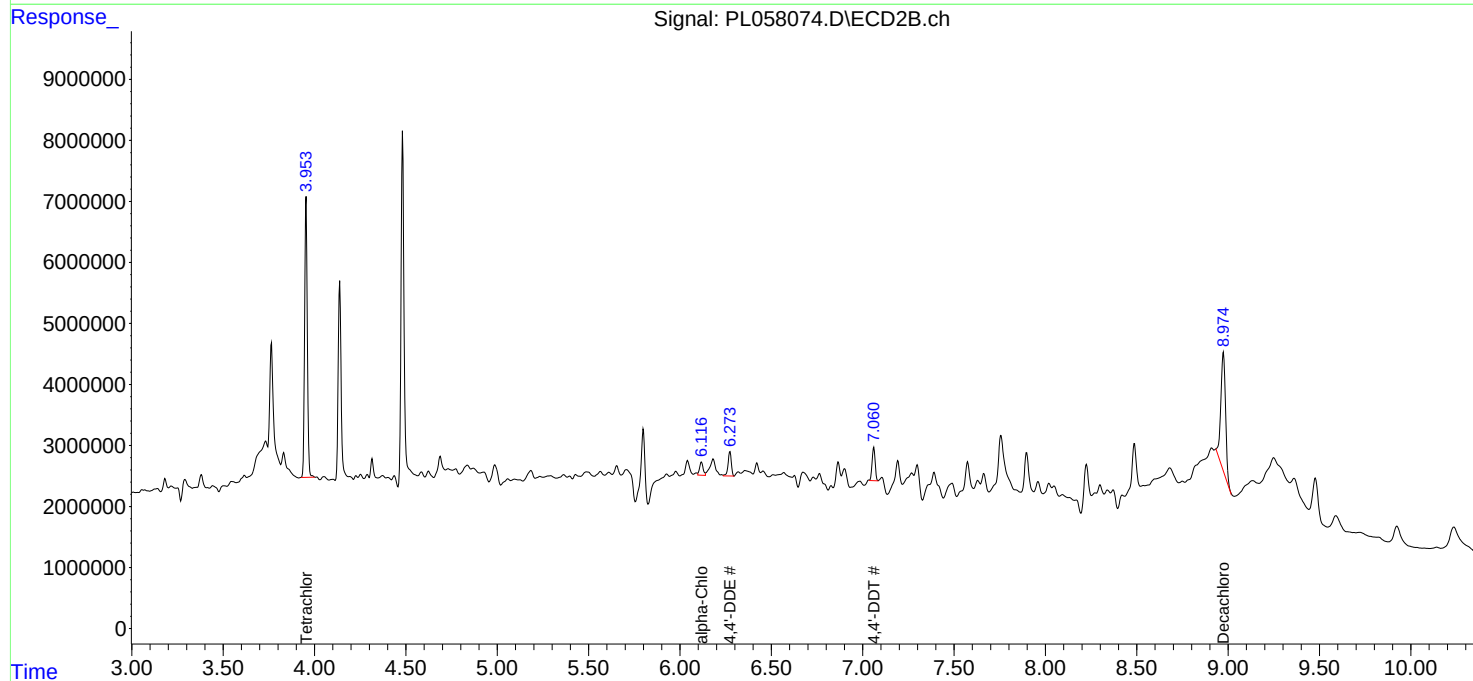
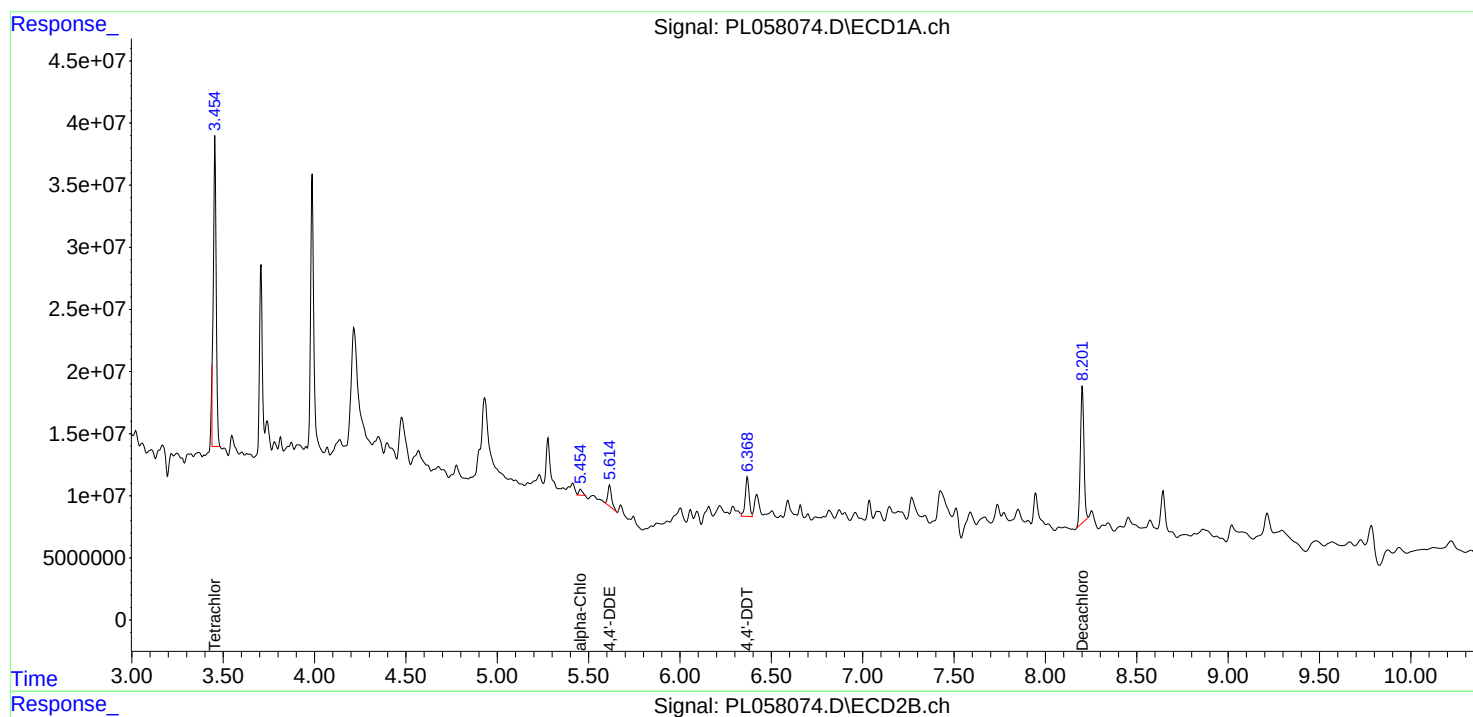
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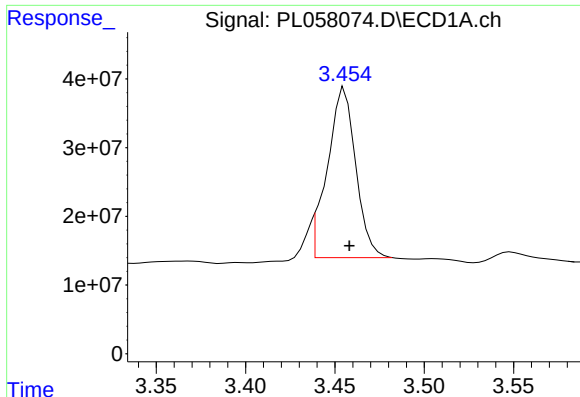
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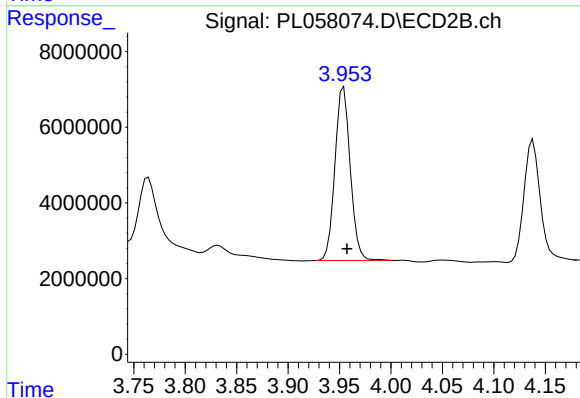
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: -0.004 min
Response: 267698549
Conc: 26.55 ng/ml m

Instrument :
ECD_L
ClientSampleId :
BG-1

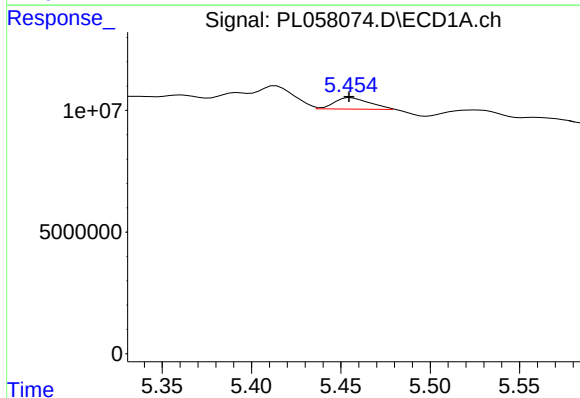
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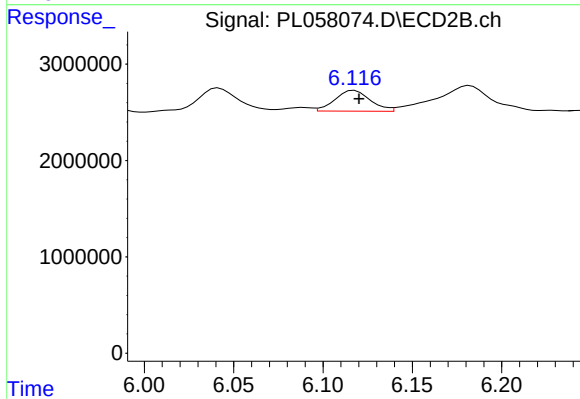
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.003 min
Response: 47523699
Conc: 21.90 ng/ml



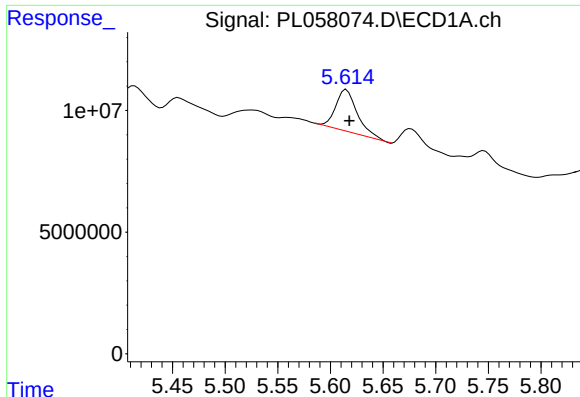
#11 alpha-Chlordane

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 6493132
Conc: 0.49 ng/ml m



#11 alpha-Chlordane

R.T.: 6.118 min
Delta R.T.: -0.003 min
Response: 2972130
Conc: 0.91 ng/ml



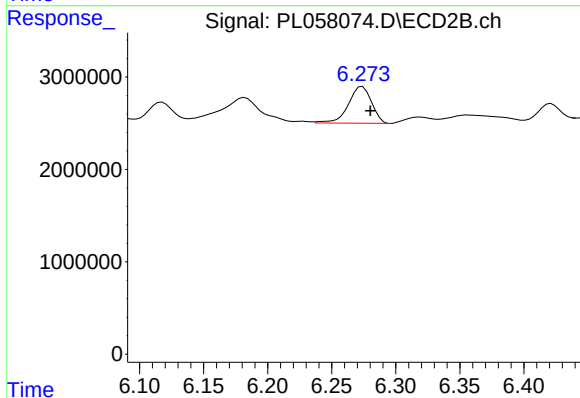
#12 4,4'-DDE

R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 24866537
Conc: 1.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
BG-1

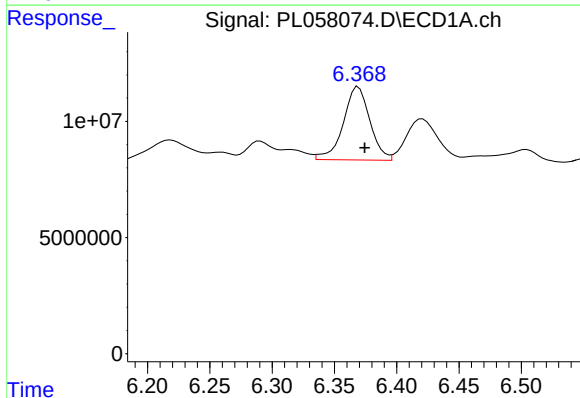
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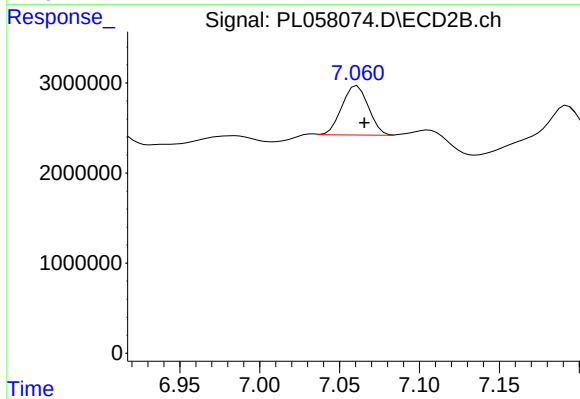
#12 4,4'-DDE

R.T.: 6.274 min
Delta R.T.: -0.006 min
Response: 5004874
Conc: 1.69 ng/ml



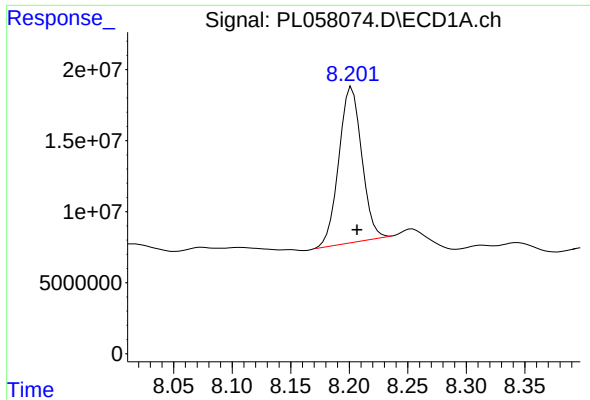
#17 4,4'-DDT

R.T.: 6.369 min
Delta R.T.: -0.005 min
Response: 47131593
Conc: 4.64 ng/ml



#17 4,4'-DDT

R.T.: 7.060 min
Delta R.T.: -0.006 min
Response: 6329910
Conc: 2.84 ng/ml m



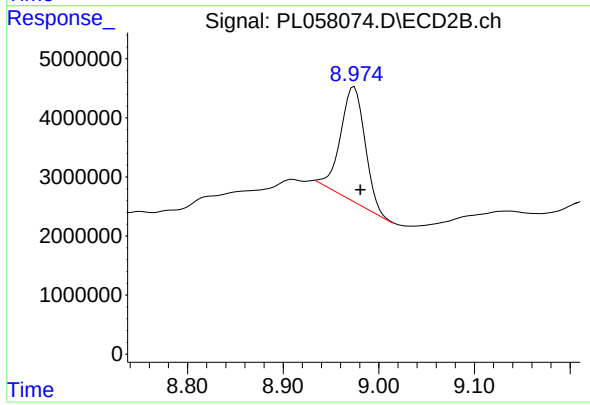
#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 148792804
Conc: 14.43 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: -0.007 min
Response: 34454526
Conc: 15.42 ng/ml m