

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100120\
 Data File : PL061899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2020 14:47
 Operator : DD\AJ
 Sample : L4198-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-21

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 16:09:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 13:58:40 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...	3.458	4.007	29481545	45253002	17.281	16.587
28)	SA Decachlor...	8.209	9.094	28990082	38877143	17.821	17.660
Target Compounds							
10)	B gamma-Chl...	5.396	6.121	688792	1915720	0.397m	0.652m#
11)	B alpha-Chl...	5.451	6.194	1376668	5568100	0.793m	1.854m#
12)	B 4,4'-DDE	5.617	6.348	5367398	6456984	3.415m	2.365m#
17)	MA 4,4'-DDT	6.373	7.142	3933130	6233696	3.118m	2.847m

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

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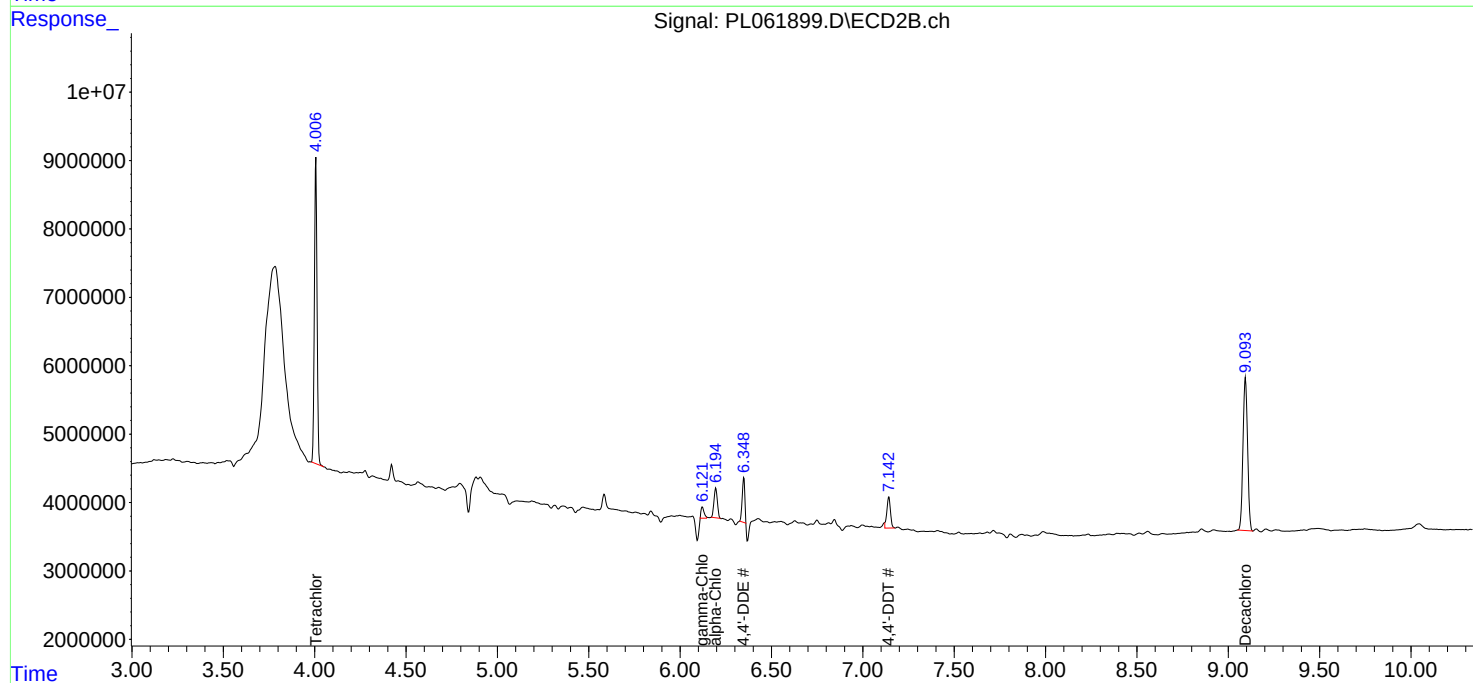
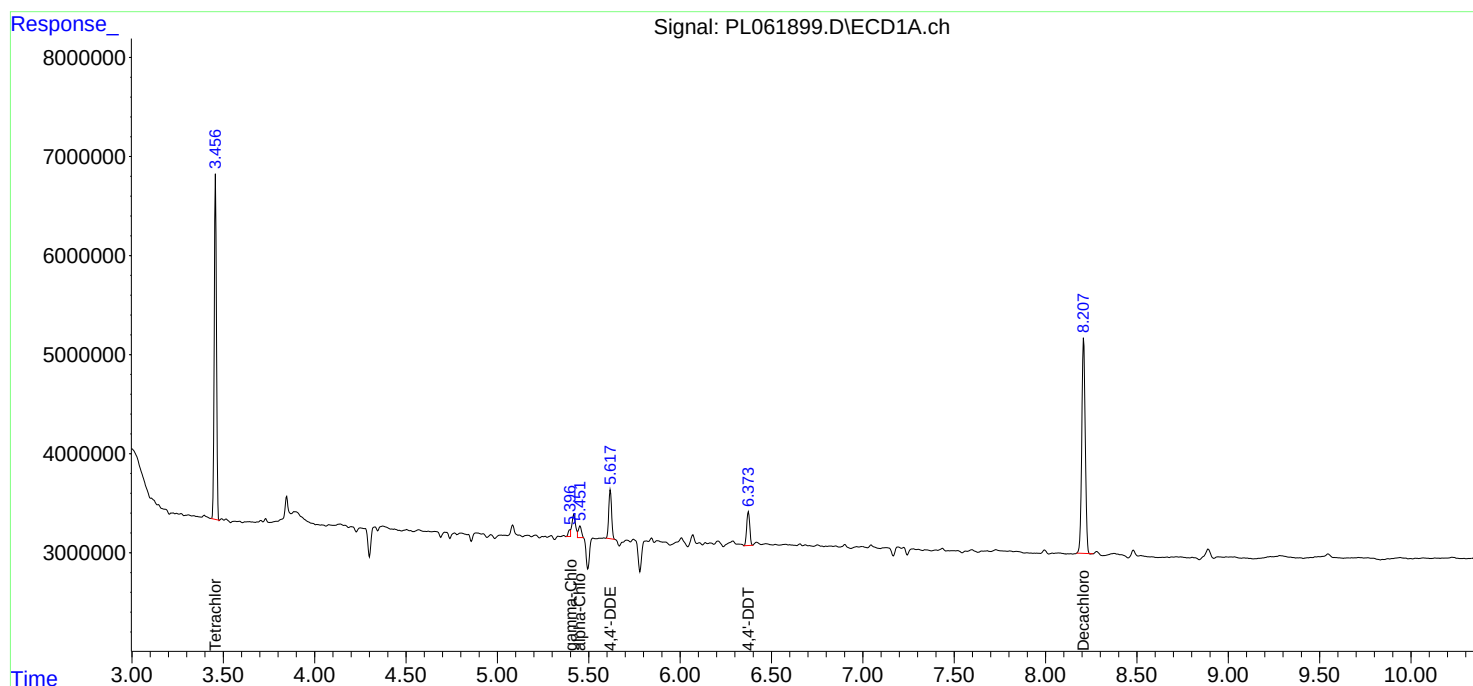
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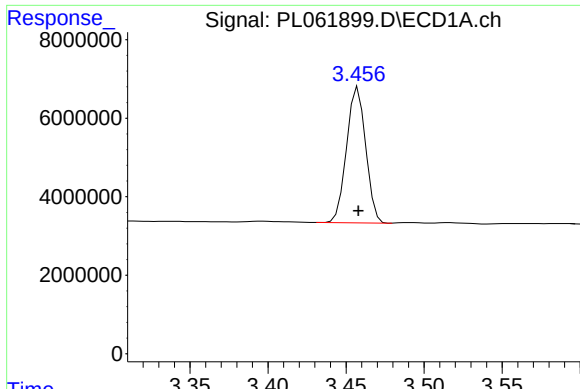
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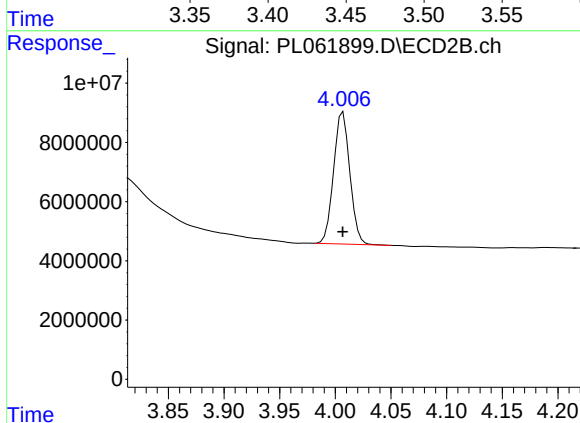
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 29481545
Conc: 17.28 ng/ml

Instrument :
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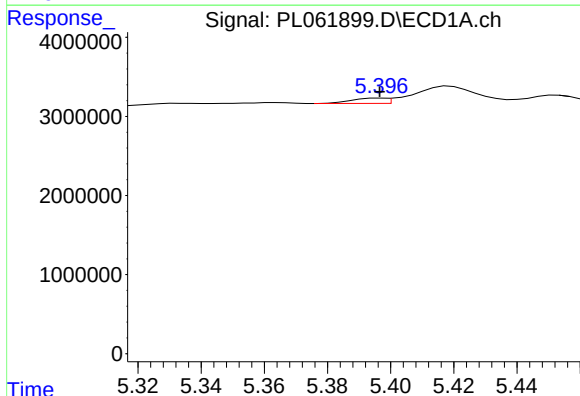
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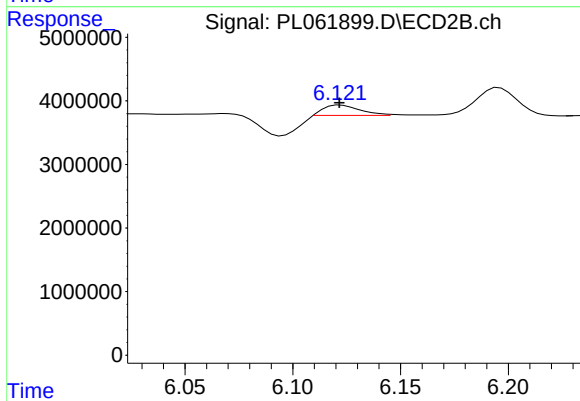
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 45253002
Conc: 16.59 ng/ml



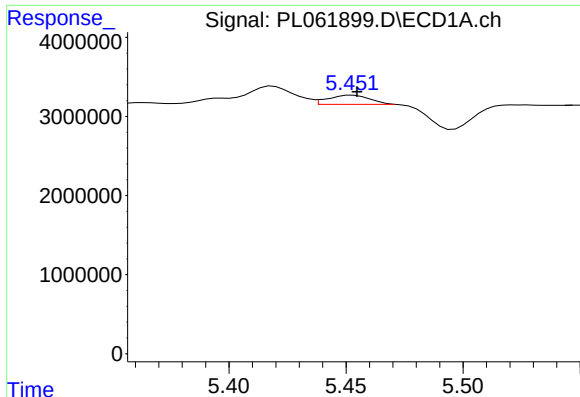
#10 gamma-Chlordane

R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 688792
Conc: 0.40 ng/ml m



#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 1915720
Conc: 0.65 ng/ml m



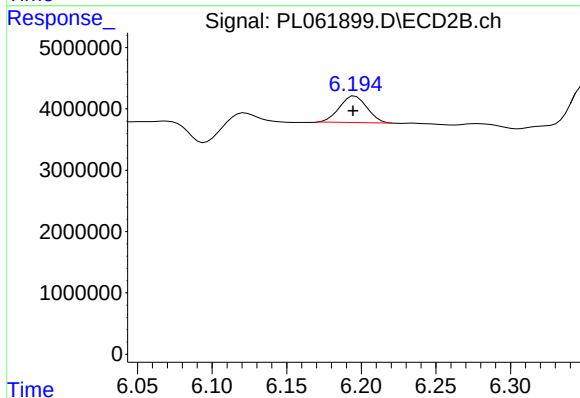
#11 alpha-Chlordane

R.T.: 5.451 min
Delta R.T.: -0.003 min
Response: 1376668
Conc: 0.79 ng/ml m

Instrument :
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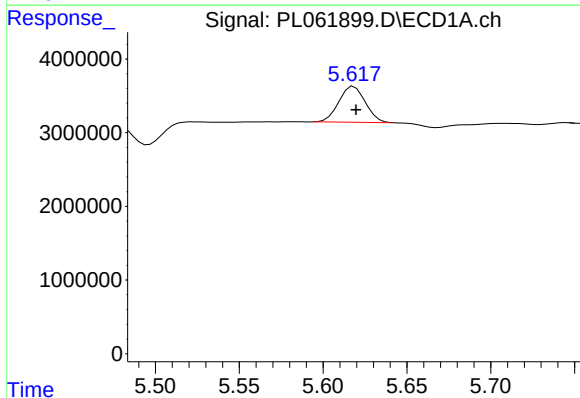
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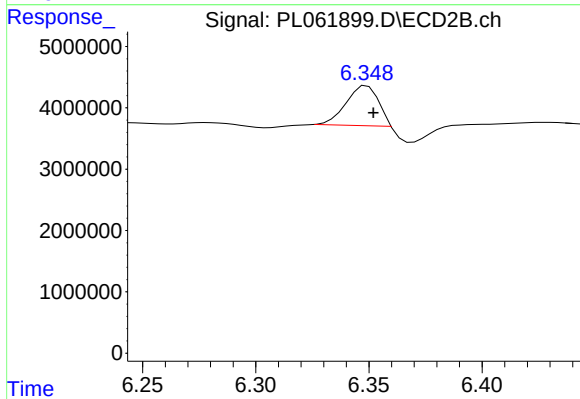
#11 alpha-Chlordane

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 5568100
Conc: 1.85 ng/ml m



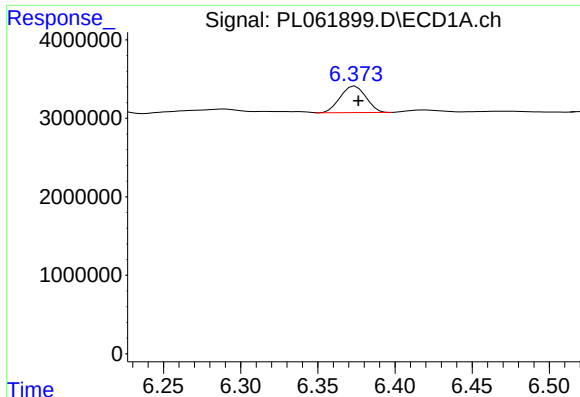
#12 4,4'-DDE

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 5367398
Conc: 3.42 ng/ml m



#12 4,4'-DDE

R.T.: 6.348 min
Delta R.T.: -0.004 min
Response: 6456984
Conc: 2.37 ng/ml m



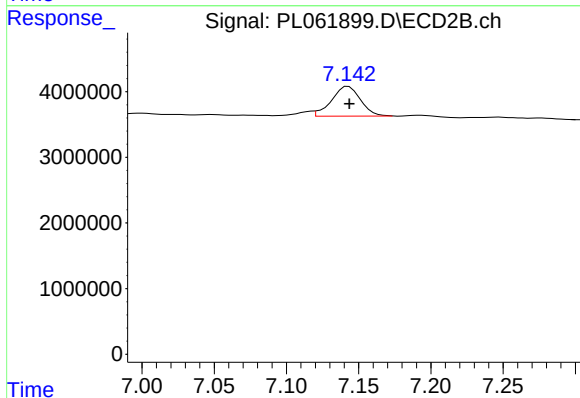
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 3933130
Conc: 3.12 ng/ml m

Instrument :
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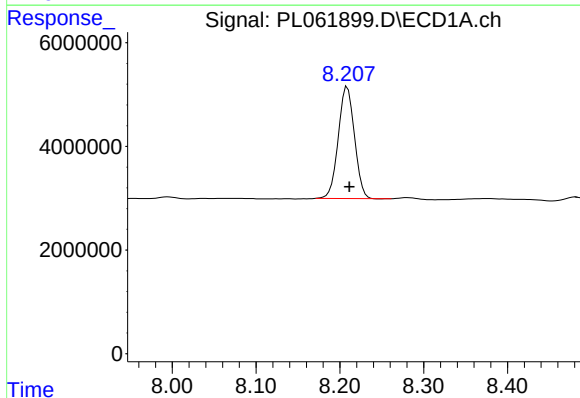
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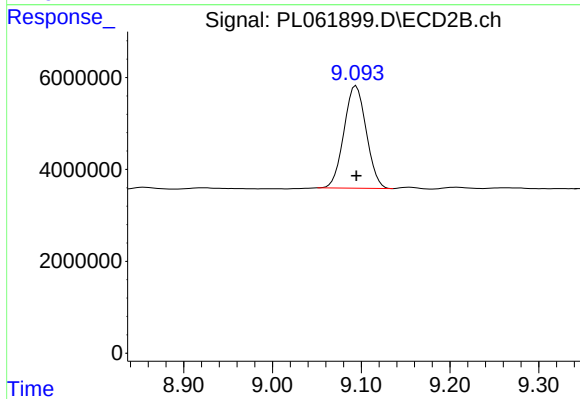
#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: -0.002 min
Response: 6233696
Conc: 2.85 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 28990082
Conc: 17.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 38877143
Conc: 17.66 ng/ml