

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092820\
 Data File : PL061834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2020 11:01
 Operator : DD\AJ
 Sample : L4155-01DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-061-ADL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 17:42:32 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...	3.459	4.006	7397747	10514644	4.336	3.854
28)	SA Decachlor...	8.211	9.094	6365327	8086482	3.913	3.673
Target Compounds							
4)	MA Heptachlor	4.480	5.191	4488412	6708675	2.199	1.937m
10)	B gamma-Chl...	5.398	6.121	49717002	102.4E6	28.628	34.853
11)	B alpha-Chl...	5.456	6.195	44358898	125.4E6	25.537	41.741 #
12)	B 4,4'-DDE	5.621	6.349	1472832	3321777	0.937m	1.217 #
17)	MA 4,4'-DDT	6.375	7.143	1162817	1612384	0.922m	0.736m

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

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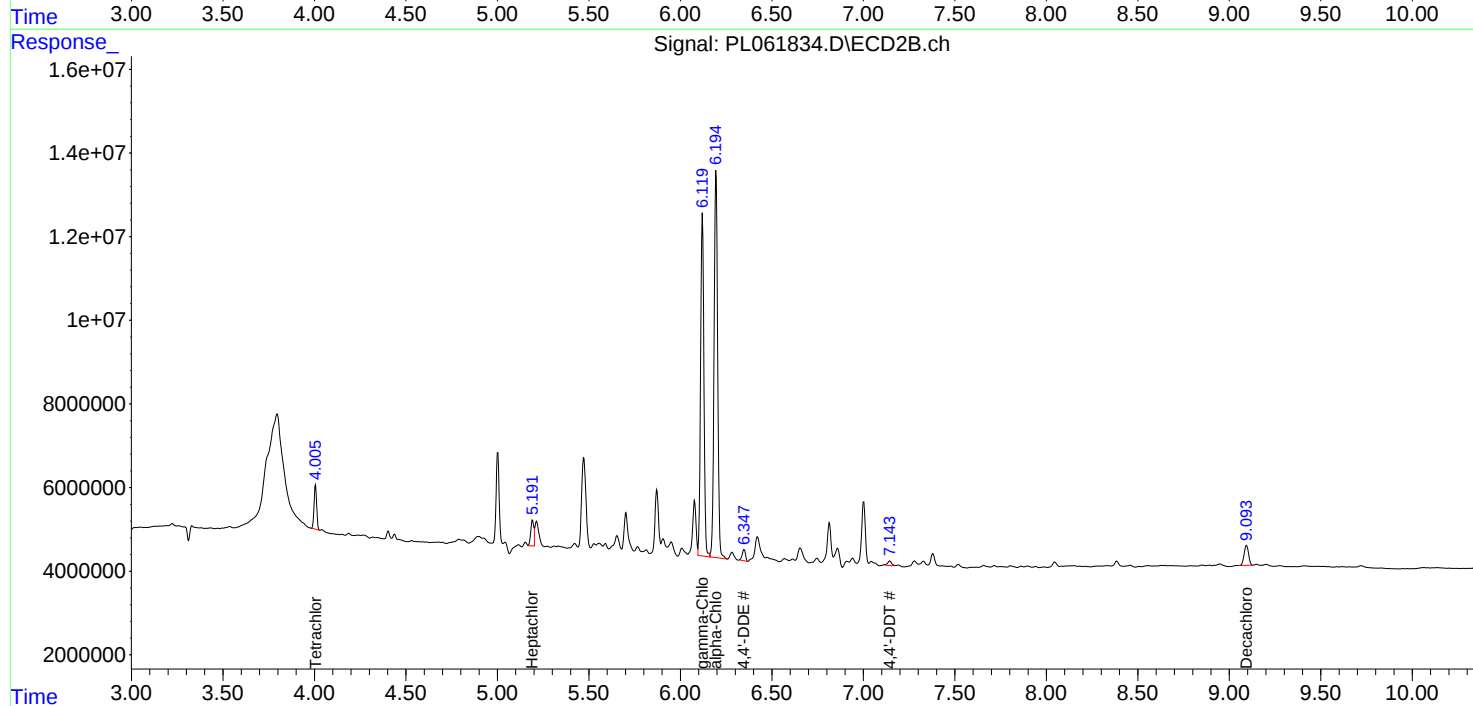
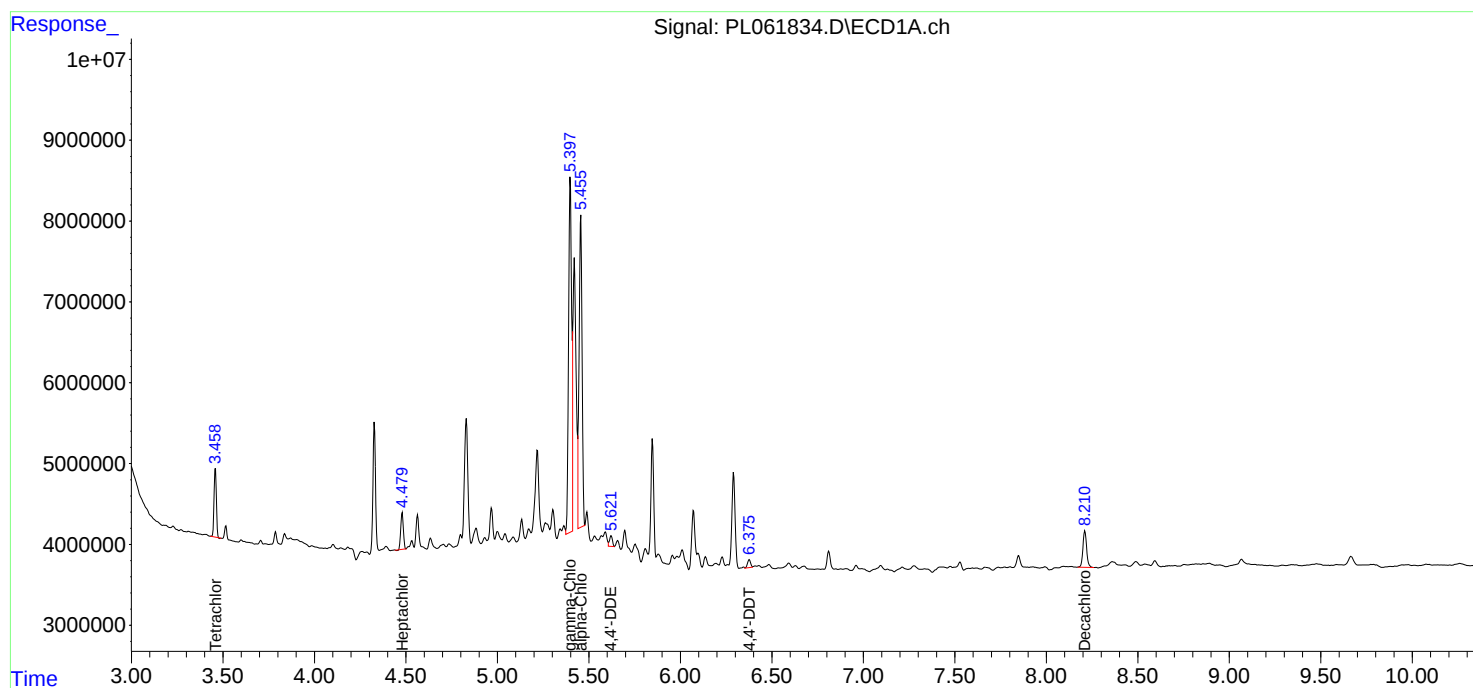
Instrument :
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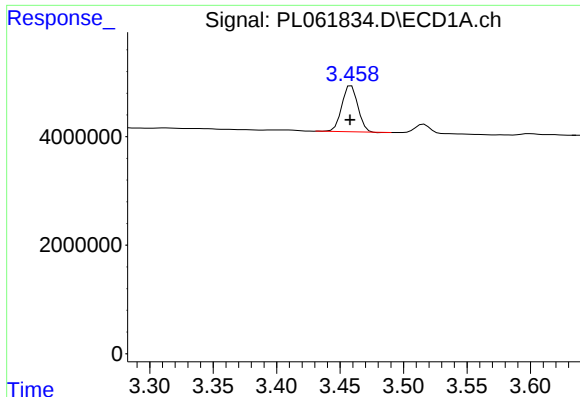
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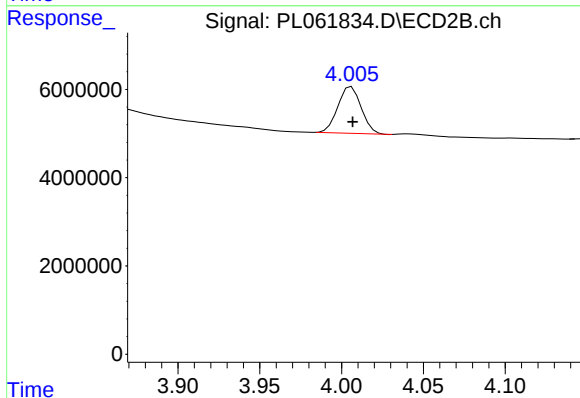
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 7397747
Conc: 4.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
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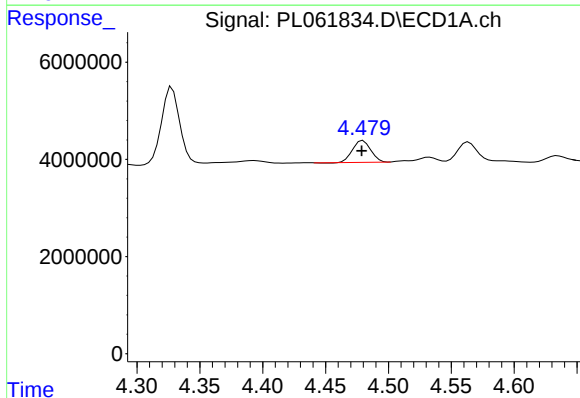
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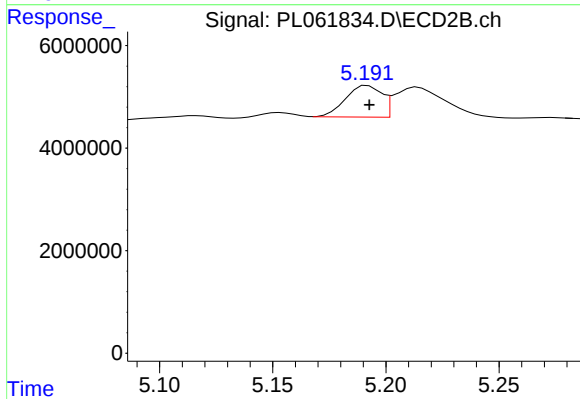
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 10514644
Conc: 3.85 ng/ml



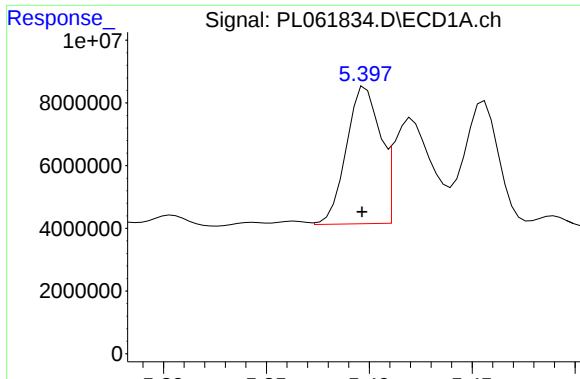
#4 Heptachlor

R.T.: 4.480 min
Delta R.T.: 0.001 min
Response: 4488412
Conc: 2.20 ng/ml



#4 Heptachlor

R.T.: 5.191 min
Delta R.T.: -0.002 min
Response: 6708675
Conc: 1.94 ng/ml m



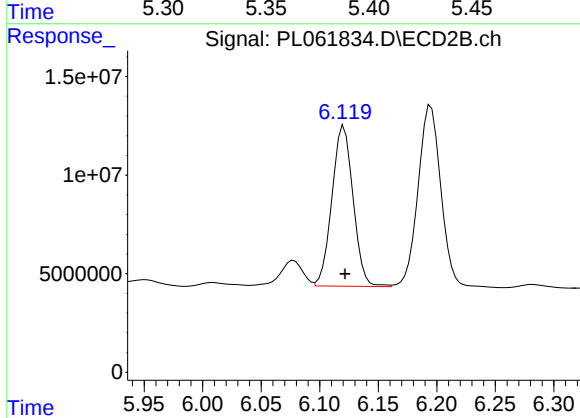
#10 gamma-Chlordane

R.T.: 5.398 min
Delta R.T.: 0.002 min
Response: 49717002
Conc: 28.63 ng/ml

Instrument :
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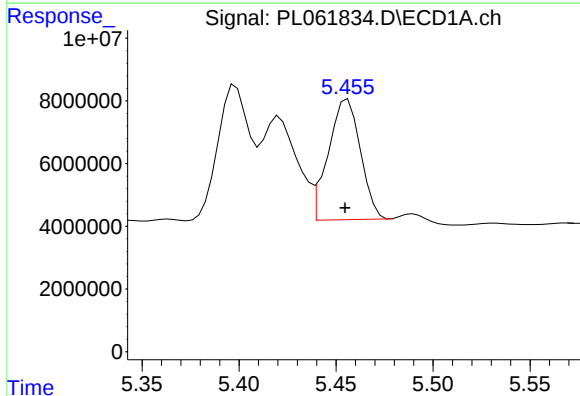
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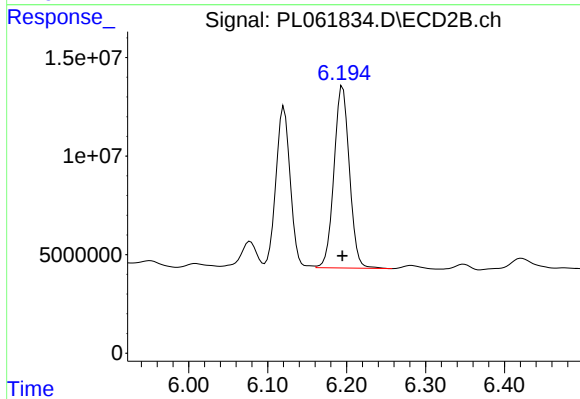
#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 102352024
Conc: 34.85 ng/ml



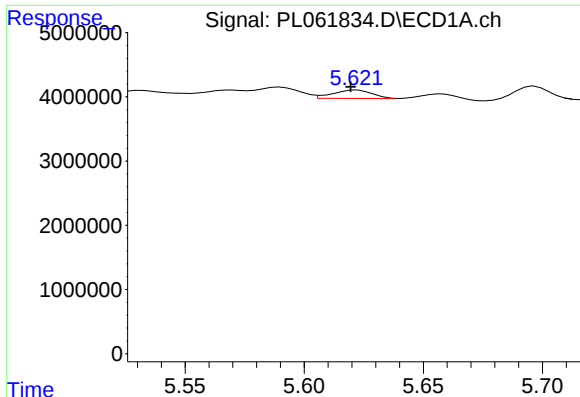
#11 alpha-Chlordane

R.T.: 5.456 min
Delta R.T.: 0.001 min
Response: 44358898
Conc: 25.54 ng/ml



#11 alpha-Chlordane

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 125371205
Conc: 41.74 ng/ml



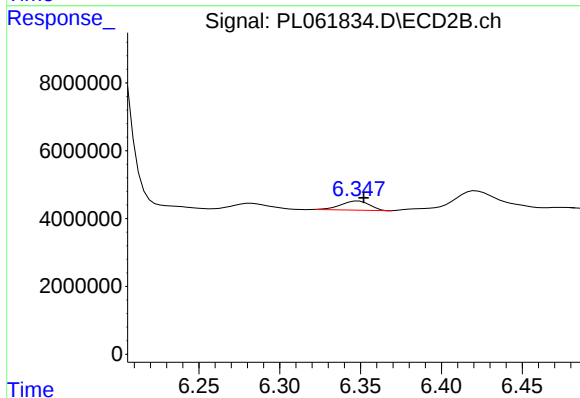
#12 4,4'-DDE

R.T.: 5.621 min
Delta R.T.: 0.001 min
Response: 1472832
Conc: 0.94 ng/ml m

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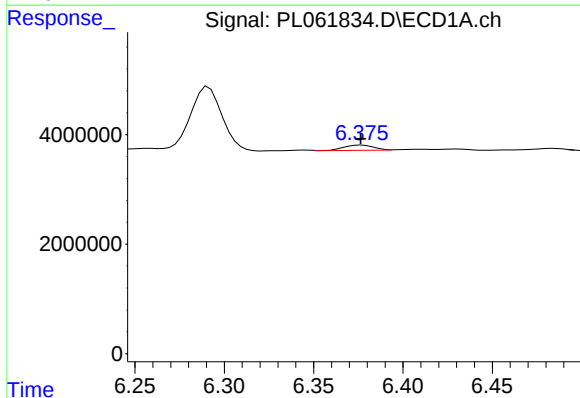
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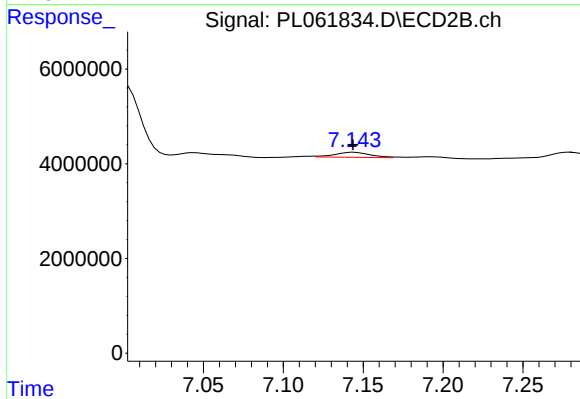
#12 4,4'-DDE

R.T.: 6.349 min
Delta R.T.: -0.003 min
Response: 3321777
Conc: 1.22 ng/ml



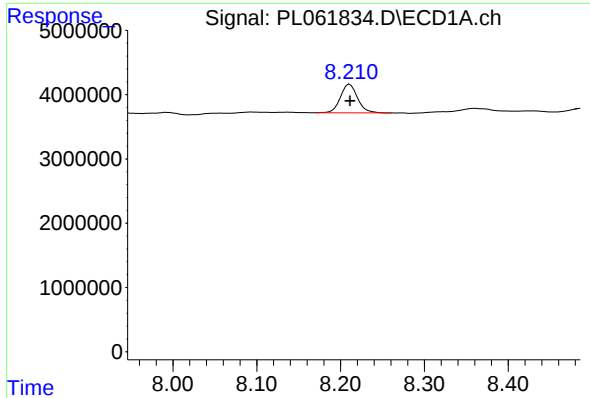
#17 4,4'-DDT

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 1162817
Conc: 0.92 ng/ml m



#17 4,4'-DDT

R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 1612384
Conc: 0.74 ng/ml m



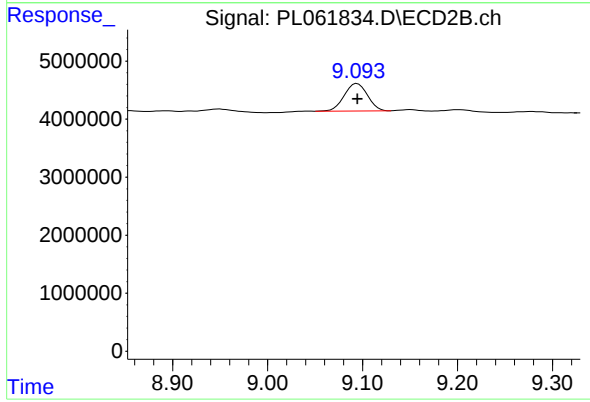
#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 6365327
Conc: 3.91 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 8086482
Conc: 3.67 ng/ml