

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050520\
 Data File : PL058539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2020 17:28
 Operator : AJ\MA
 Sample : L2483-14
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 6FT-TP-7

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 00:43:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 29 00:55:33 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	145.9E6	31359153	13.708	14.509
28)	SA Decachlor...	8.199	8.974	143.3E6	31891359	13.249	14.373
Target Compounds							
10)	B gamma-Chl...	5.392	6.044	30269462	30960700	1.966m	9.172 #
11)	B alpha-Chl...	5.448	6.118	133.9E6	87513734	8.831	25.735 #
12)	B 4,4'-DDE	5.612	6.274	39487664	8506189	2.612	2.789
17)	MA 4,4'-DDT	6.367	7.060	21723632	3126224	1.862	1.428

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

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Operator : AJ\MA
Sample : L2483-14
Misc :
ALS Vial : 16 Sample Multiplier: 1

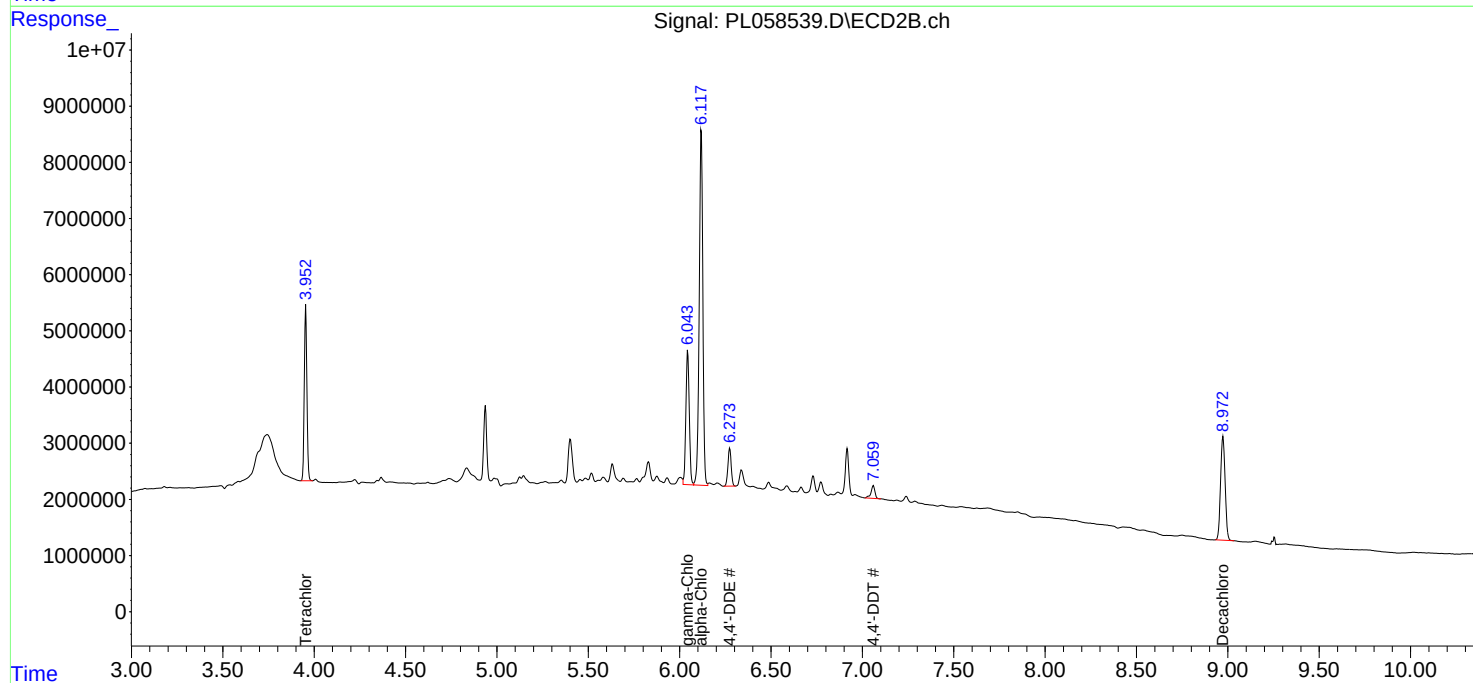
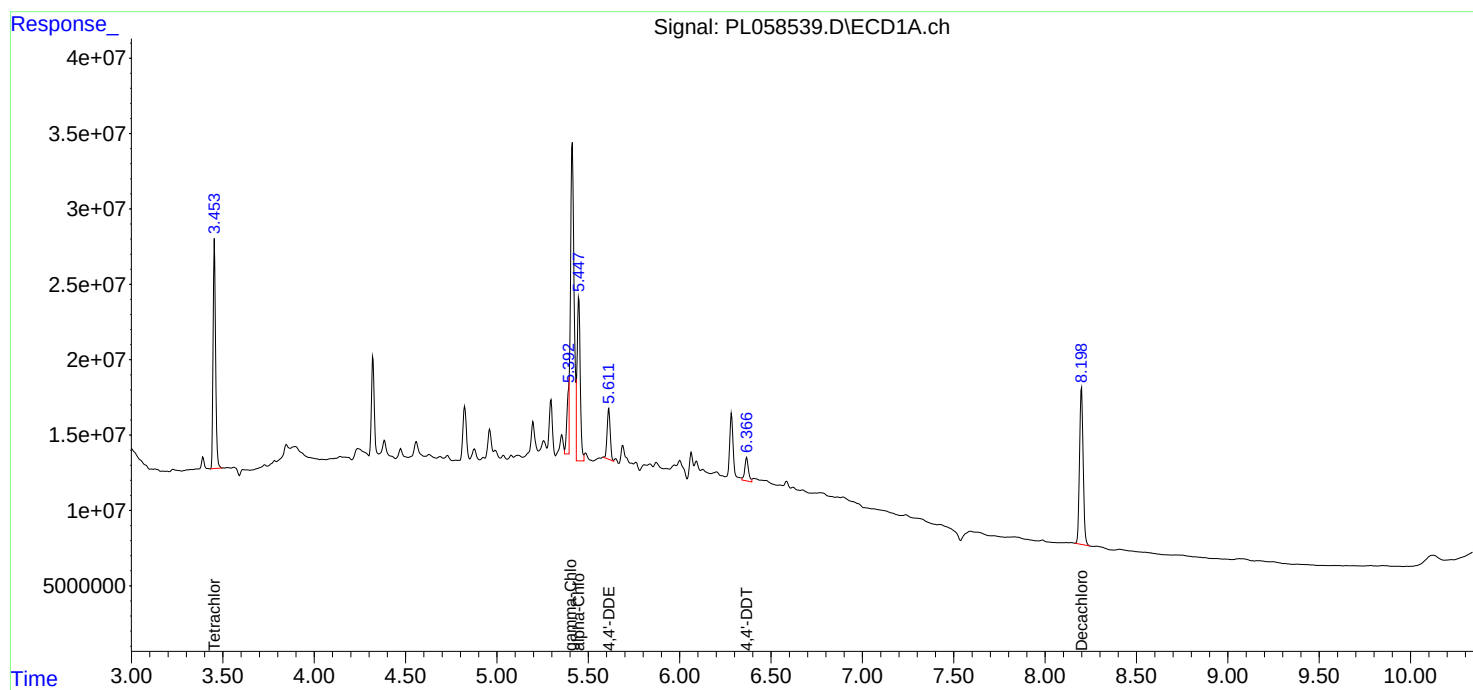
Instrument :
ECD_L
ClientSampled :
6FT-TP-7

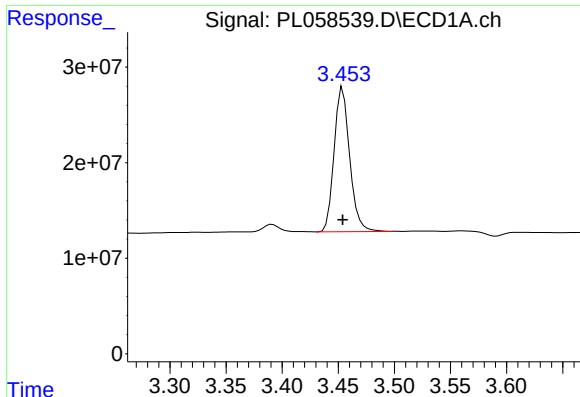
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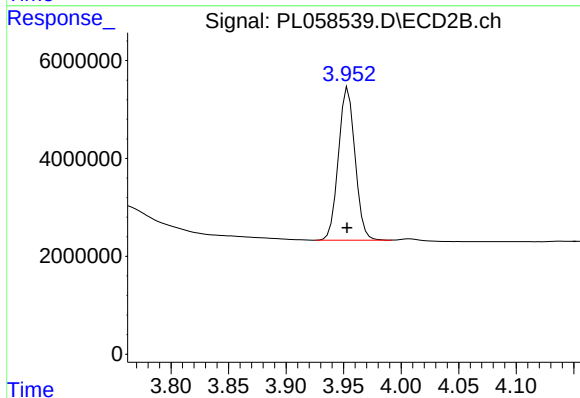
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: 0.000 min
Response: 145879046
Conc: 13.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
6FT-TP-7

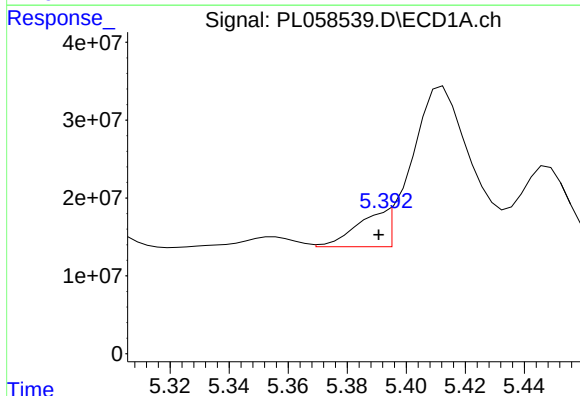
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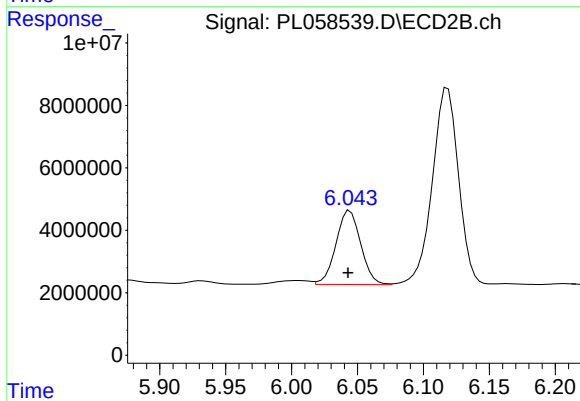
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: 0.000 min
Response: 31359153
Conc: 14.51 ng/ml



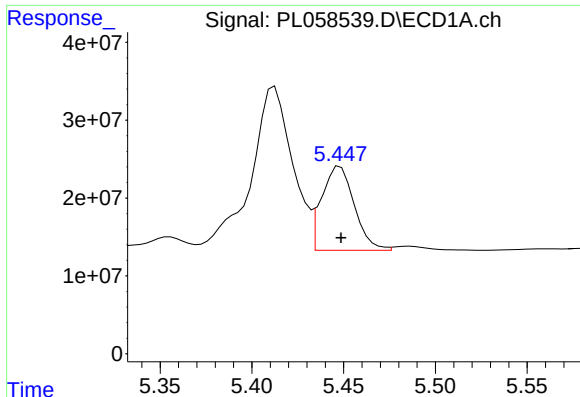
#10 gamma-Chlordane

R.T.: 5.392 min
Delta R.T.: 0.002 min
Response: 30269462
Conc: 1.97 ng/ml m



#10 gamma-Chlordane

R.T.: 6.044 min
Delta R.T.: 0.001 min
Response: 30960700
Conc: 9.17 ng/ml



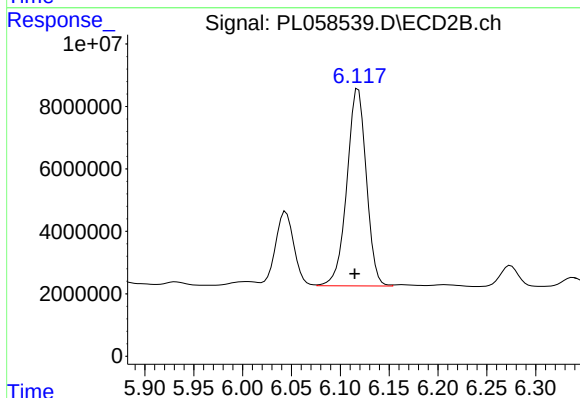
#11 alpha-Chlordane

R.T.: 5.448 min
Delta R.T.: 0.000 min
Response: 133933212
Conc: 8.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
6FT-TP-7

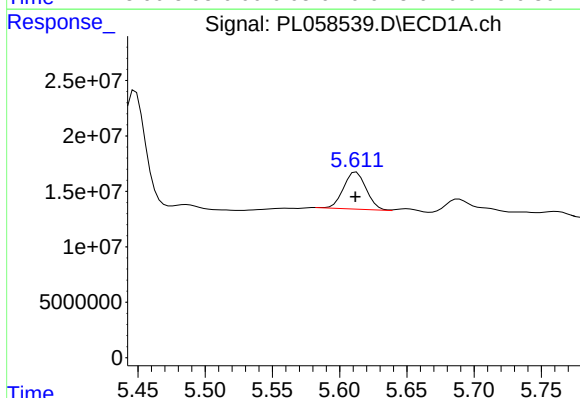
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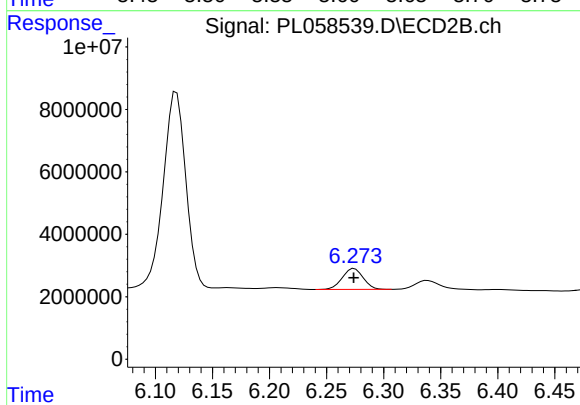
#11 alpha-Chlordane

R.T.: 6.118 min
Delta R.T.: 0.004 min
Response: 87513734
Conc: 25.74 ng/ml



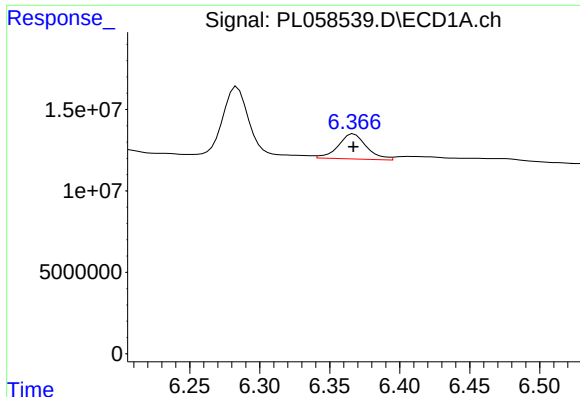
#12 4,4'-DDE

R.T.: 5.612 min
Delta R.T.: 0.000 min
Response: 39487664
Conc: 2.61 ng/ml



#12 4,4'-DDE

R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 8506189
Conc: 2.79 ng/ml



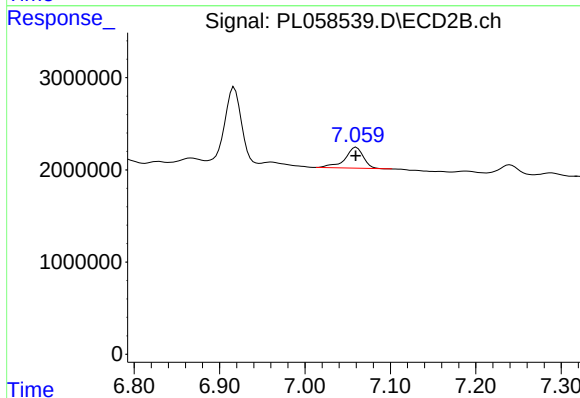
#17 4,4'-DDT

R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 21723632
Conc: 1.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
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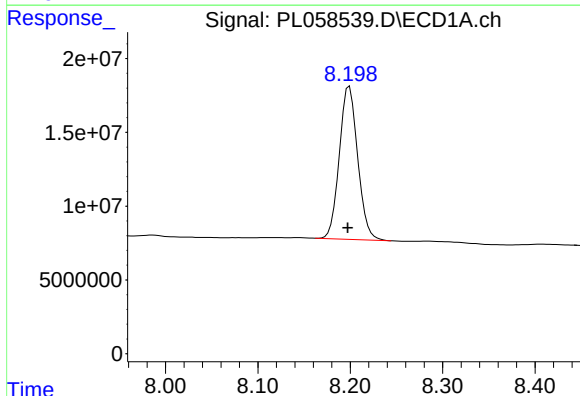
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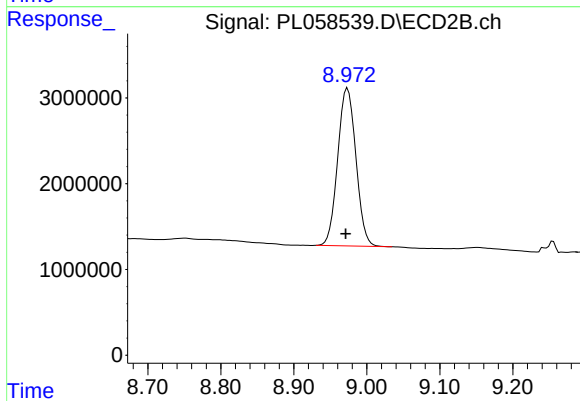
#17 4,4'-DDT

R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 3126224
Conc: 1.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: 0.002 min
Response: 143279735
Conc: 13.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: 0.002 min
Response: 31891359
Conc: 14.37 ng/ml