

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050520\
 Data File : PL058538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2020 17:14
 Operator : AJ\MA
 Sample : L2483-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 6FT-TP-8

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 00:42:54 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...	3.455	3.954	228.8E6	48278157	21.501	22.336
28)	SA Decachlor...	8.200	8.975	149.5E6	32702322	13.820	14.739
Target Compounds							
10)	B gamma-Chl...	5.392	6.044	30939297	9538430	2.009	2.826m#
11)	B alpha-Chl...	5.449	6.117	43697615	16176330	2.881	4.757m#
12)	B 4,4'-DDE	5.613	6.274	8804817	1791276	0.582m	0.587

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

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Operator : AJ\MA
Sample : L2483-16
Misc :
ALS Vial : 15 Sample Multiplier: 1

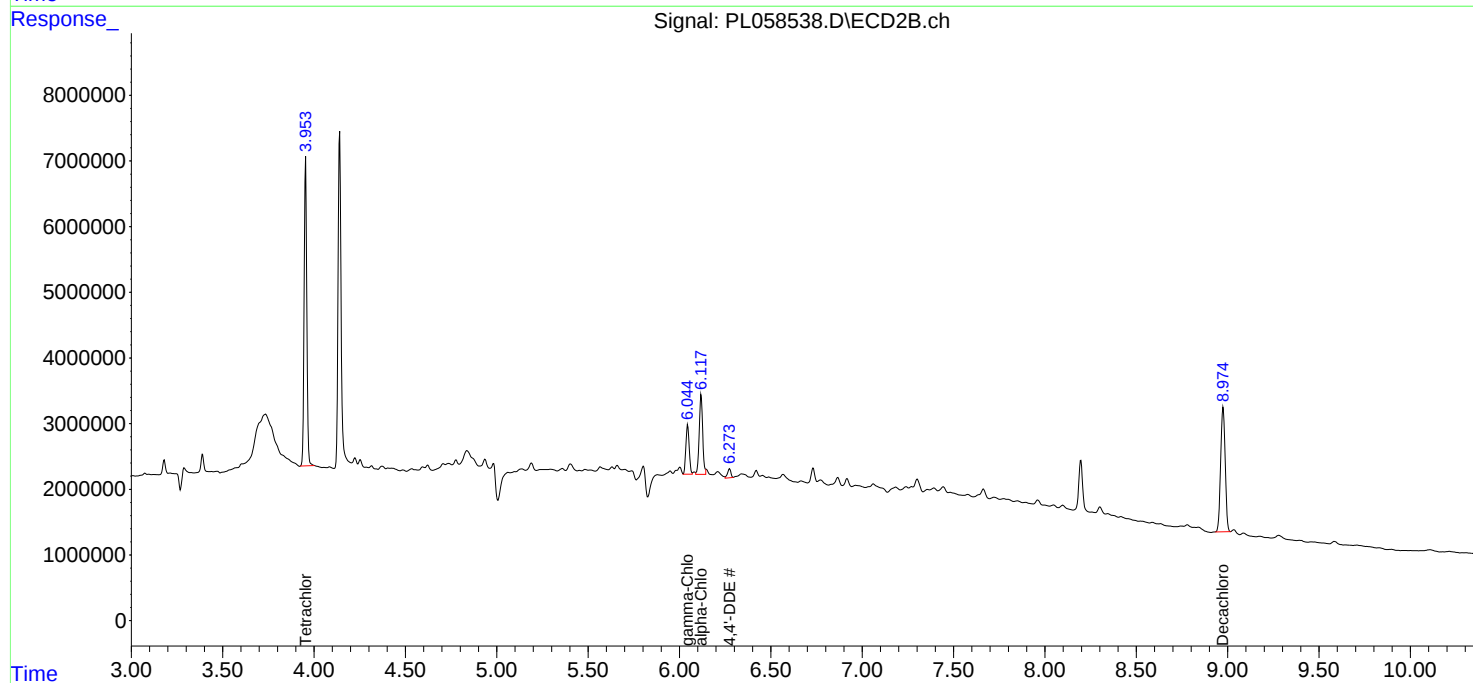
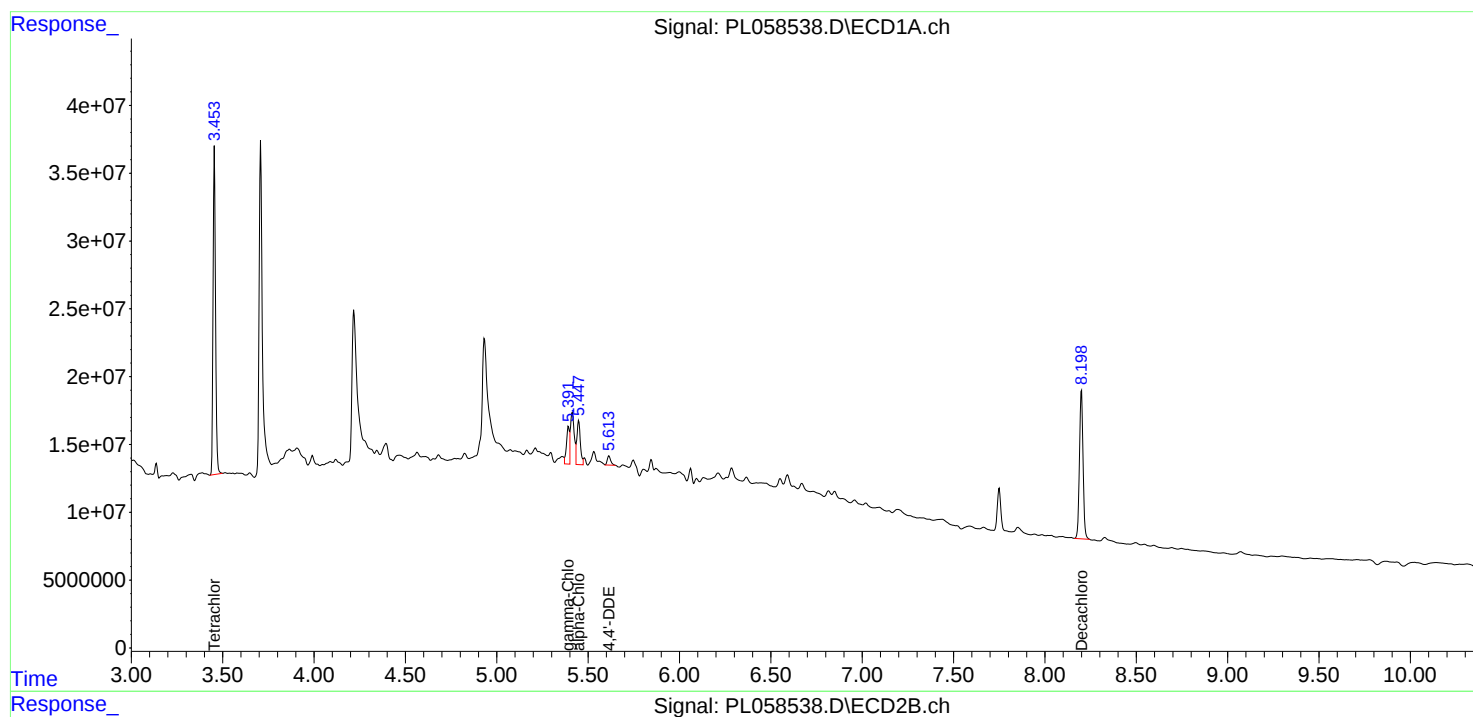
Instrument :
ECD_L
ClientSampled :
6FT-TP-8

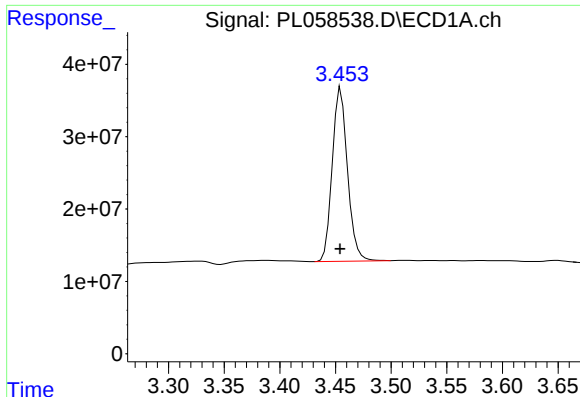
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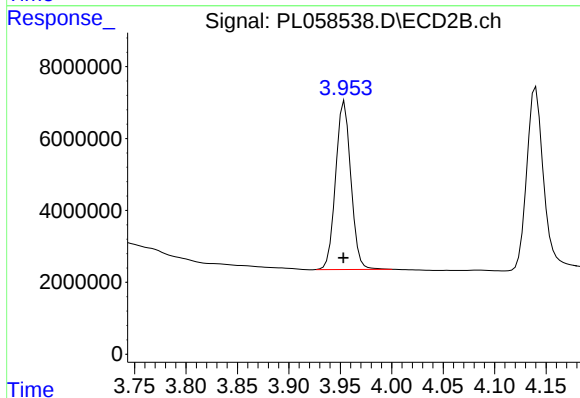
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: 0.000 min
Response: 228812978
Conc: 21.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
6FT-TP-8

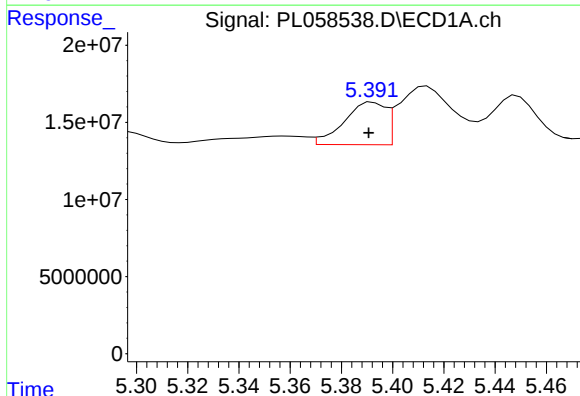
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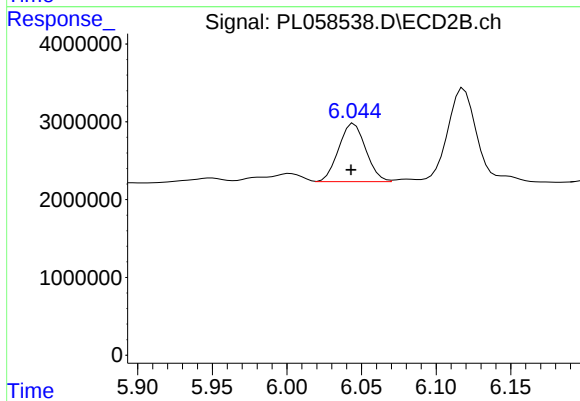
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: 0.001 min
Response: 48278157
Conc: 22.34 ng/ml



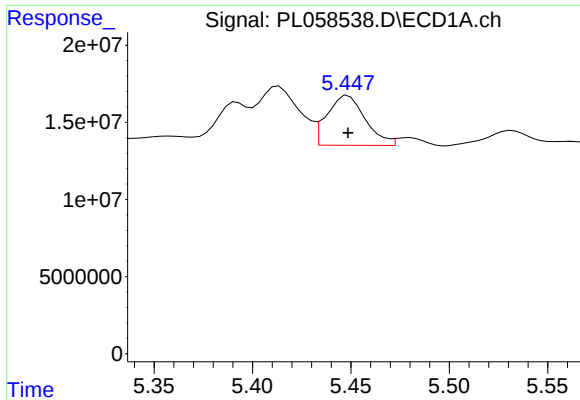
#10 gamma-Chlordane

R.T.: 5.392 min
Delta R.T.: 0.001 min
Response: 30939297
Conc: 2.01 ng/ml



#10 gamma-Chlordane

R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 9538430
Conc: 2.83 ng/ml m



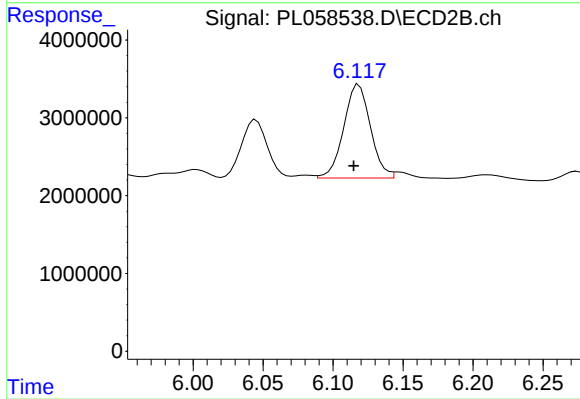
#11 alpha-Chlordane

R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 43697615
Conc: 2.88 ng/ml

Instrument :
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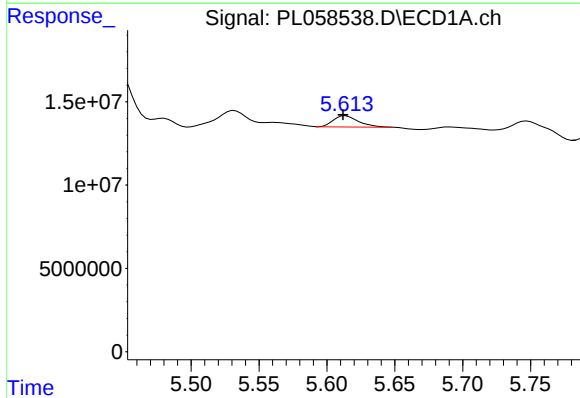
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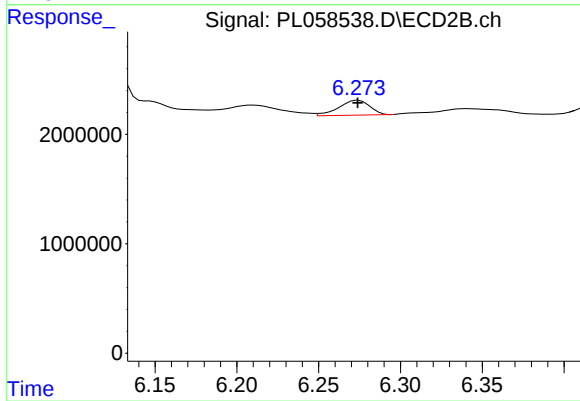
#11 alpha-Chlordane

R.T.: 6.117 min
Delta R.T.: 0.002 min
Response: 16176330
Conc: 4.76 ng/ml m



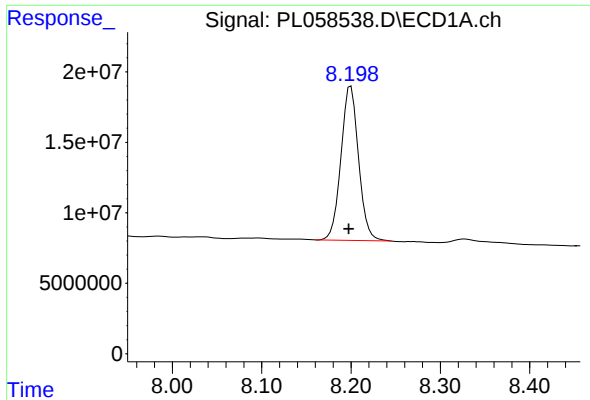
#12 4,4'-DDE

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 8804817
Conc: 0.58 ng/ml m



#12 4,4'-DDE

R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 1791276
Conc: 0.59 ng/ml



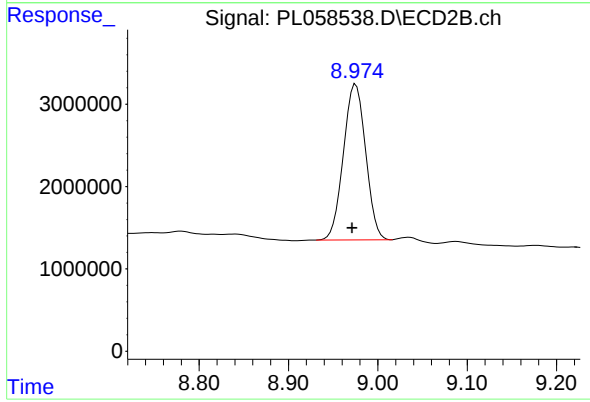
#28 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: 0.002 min
Response: 149462557
Conc: 13.82 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.004 min
Response: 32702322
Conc: 14.74 ng/ml