

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082020\
 Data File : PL060859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2020 13:10
 Operator : DD\AJ
 Sample : L3504-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-081920

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 04:19:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 19 06:13:38 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...	3.461	4.008	21372441	28314340	12.802	10.179
28) SA Decachlor...	8.216	9.095	17967077	25270181	12.578	12.503
Target Compounds						
10) B gamma-Chl...	5.400	6.121	1446073	2070559	0.878m	0.678m
11) B alpha-Chl...	5.459	6.196	1120959	2704043	0.680m	0.858m#
12) B 4,4'-DDE	5.622	6.352	4148570	6609754	2.690m	2.183
16) A 4,4'-DDD	6.138	6.845	1779990	3068569	1.389m	1.316
17) MA 4,4'-DDT	6.377	7.143	920958	968213	0.768m	0.446m#

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

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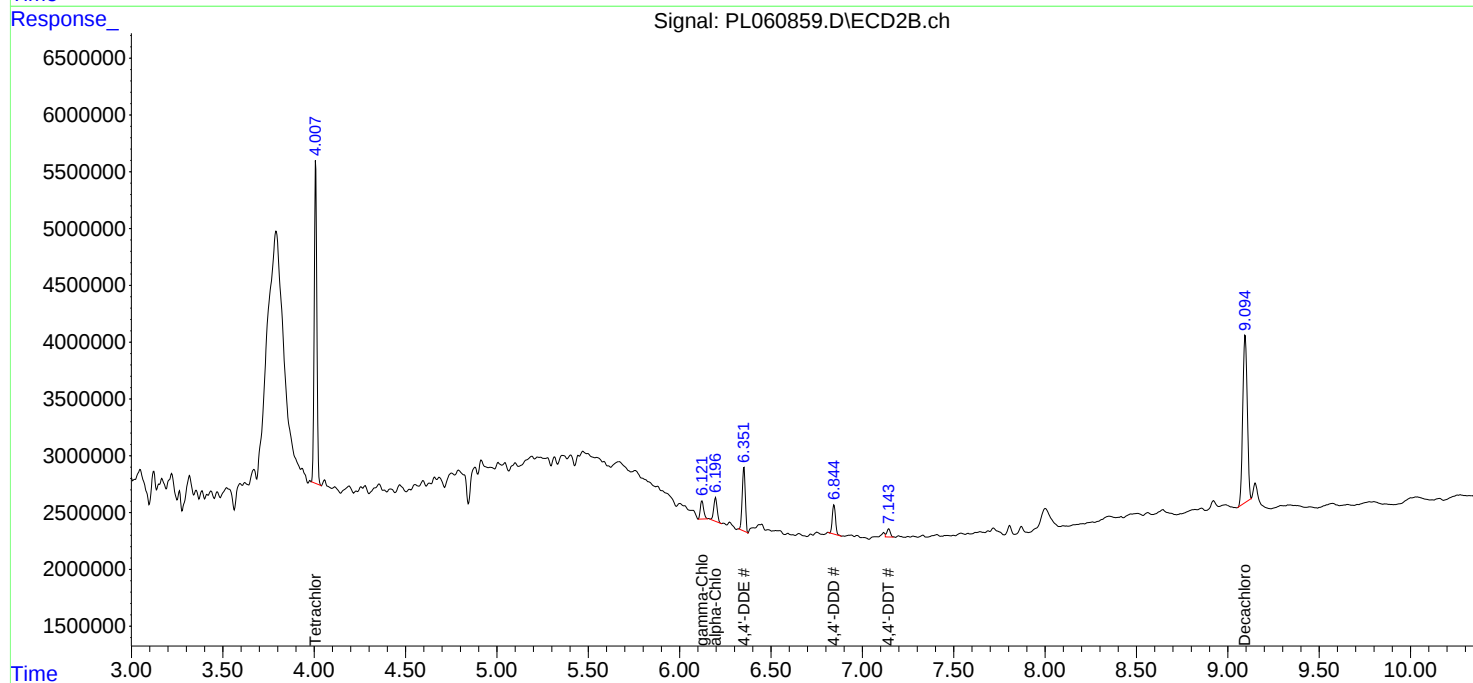
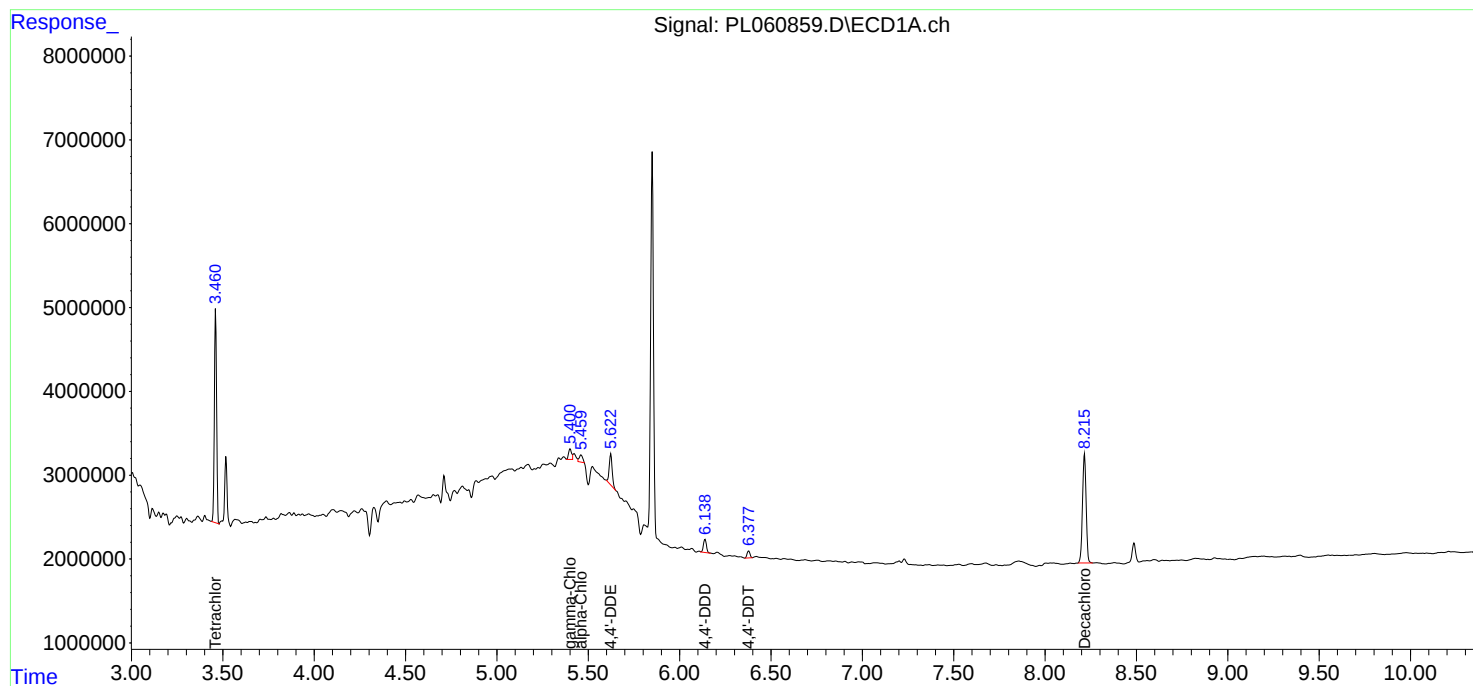
Instrument :
ECD_L
ClientSampled :
EO-01-081920

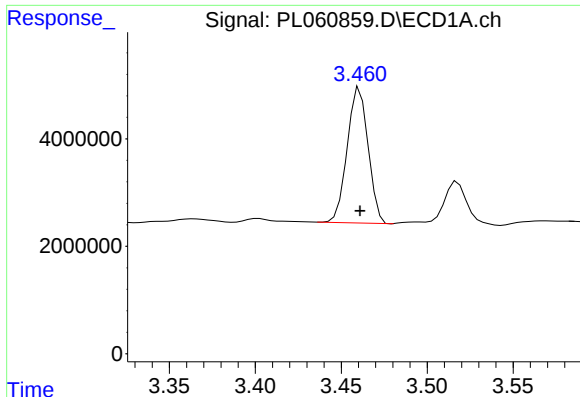
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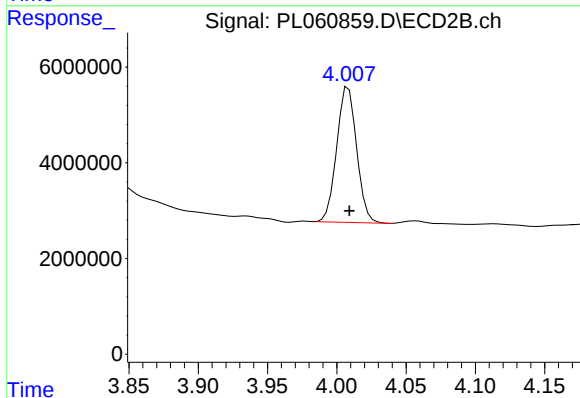
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 21372441
Conc: 12.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-081920

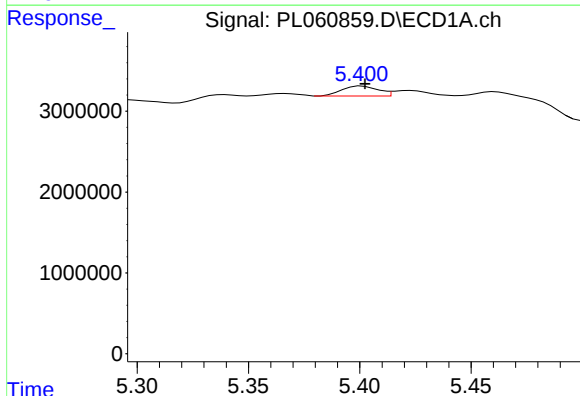
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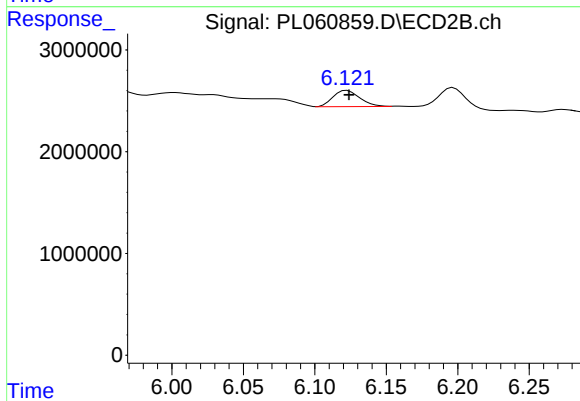
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 28314340
Conc: 10.18 ng/ml



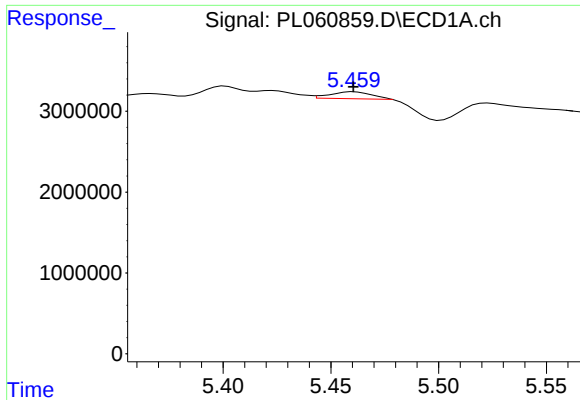
#10 gamma-Chlordane

R.T.: 5.400 min
Delta R.T.: -0.003 min
Response: 1446073
Conc: 0.88 ng/ml m



#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: -0.003 min
Response: 2070559
Conc: 0.68 ng/ml m



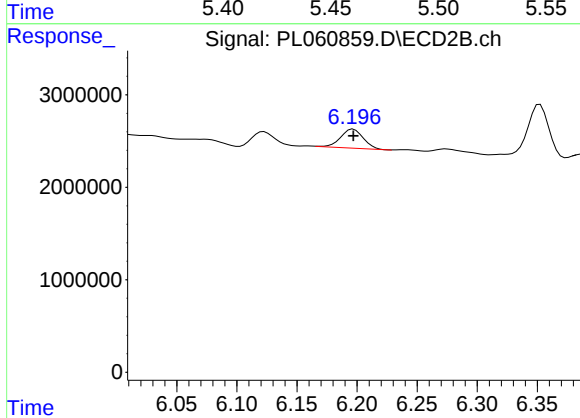
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: -0.001 min
Response: 1120959
Conc: 0.68 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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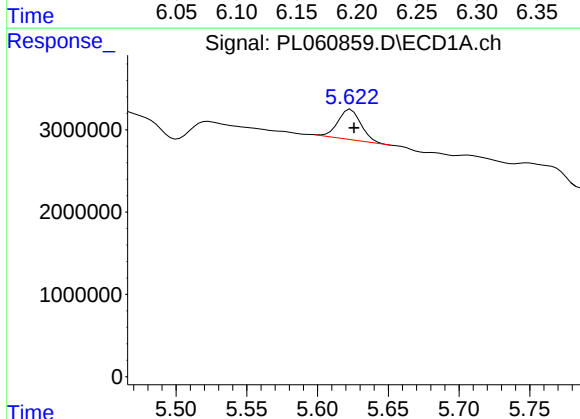
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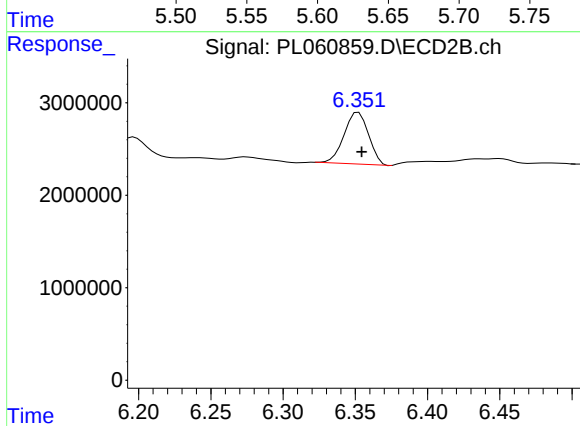
#11 alpha-Chlordane

R.T.: 6.196 min
Delta R.T.: -0.001 min
Response: 2704043
Conc: 0.86 ng/ml m



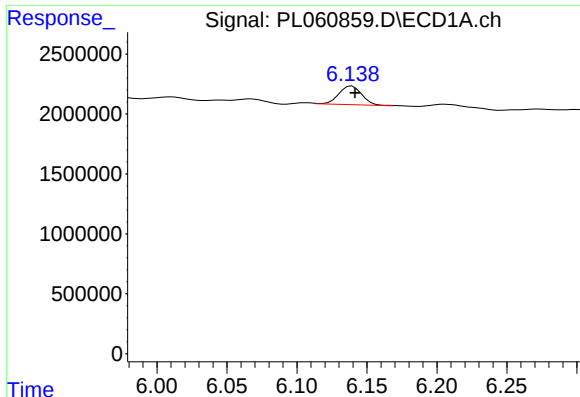
#12 4,4'-DDE

R.T.: 5.622 min
Delta R.T.: -0.003 min
Response: 4148570
Conc: 2.69 ng/ml m



#12 4,4'-DDE

R.T.: 6.352 min
Delta R.T.: -0.002 min
Response: 6609754
Conc: 2.18 ng/ml



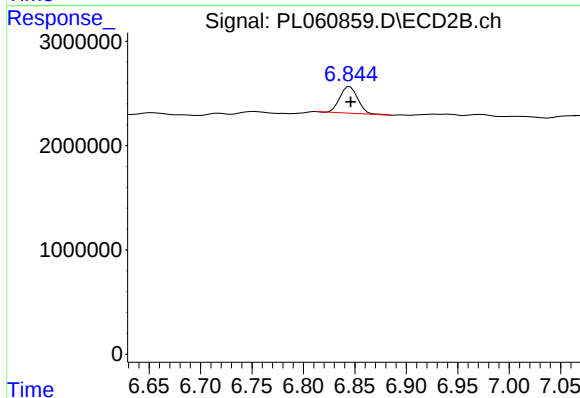
#16 4,4'-DDD

R.T.: 6.138 min
Delta R.T.: -0.004 min
Response: 1779990
Conc: 1.39 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EO-01-081920

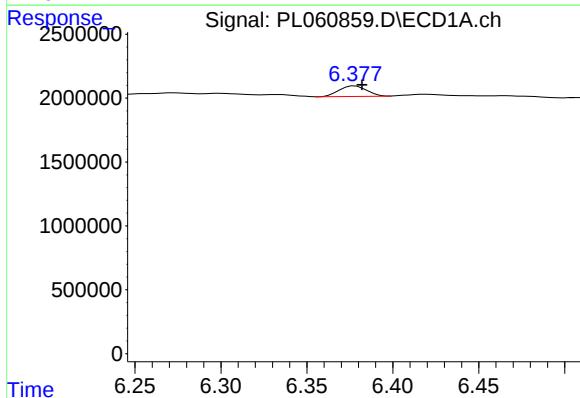
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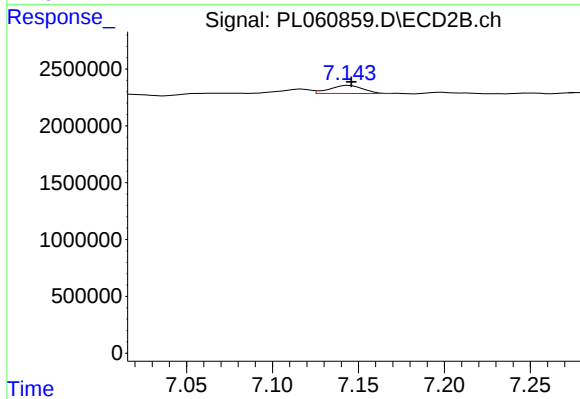
#16 4,4'-DDD

R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 3068569
Conc: 1.32 ng/ml



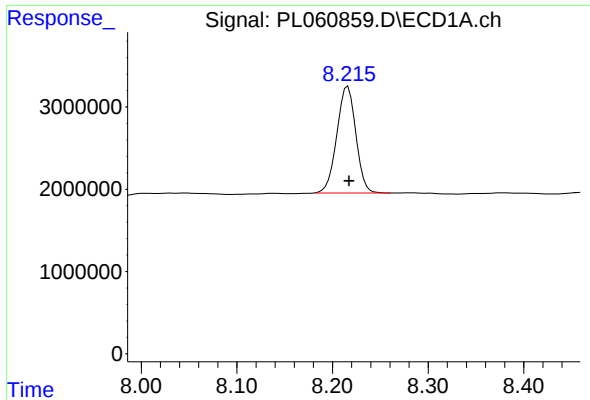
#17 4,4'-DDT

R.T.: 6.377 min
Delta R.T.: -0.006 min
Response: 920958
Conc: 0.77 ng/ml m



#17 4,4'-DDT

R.T.: 7.143 min
Delta R.T.: -0.003 min
Response: 968213
Conc: 0.45 ng/ml m



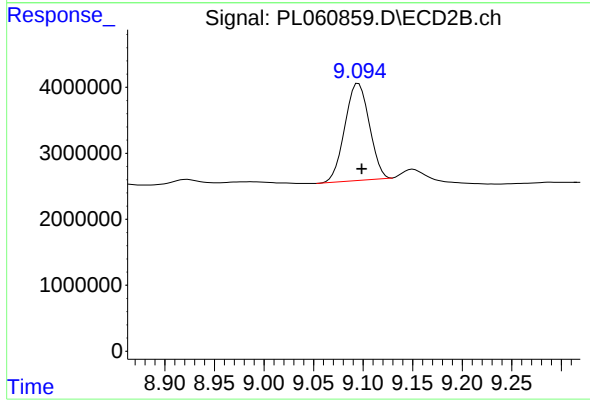
#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: -0.001 min
Response: 17967077
Conc: 12.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.003 min
Response: 25270181
Conc: 12.50 ng/ml