

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022720\
 Data File : PL056880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2020 17:04
 Operator : AJ\MA
 Sample : L1696-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-052-B

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 01:33:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022720.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 27 13:35:45 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...	3.497	4.020	200.1E6	62011552	11.190	11.572
28)	SA Decachlor...	8.254	9.095	210.2E6	51937228	10.581	12.272m
Target Compounds							
10)	B gamma-Chl...	5.445	6.130	43266318	25754019	1.584m	4.297 #
11)	B alpha-Chl...	5.499	6.204	114.9E6	85218185	4.285	14.325 #
12)	B 4,4'-DDE	5.661	6.360	55605970	17667630	2.161m	3.035 #
16)	A 4,4'-DDD	6.180	6.856	18019227	9252431	0.916m	1.923 #
17)	MA 4,4'-DDT	6.419	7.150	40021413	8699029	1.993	1.906

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

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ALS Vial : 23 Sample Multiplier: 1

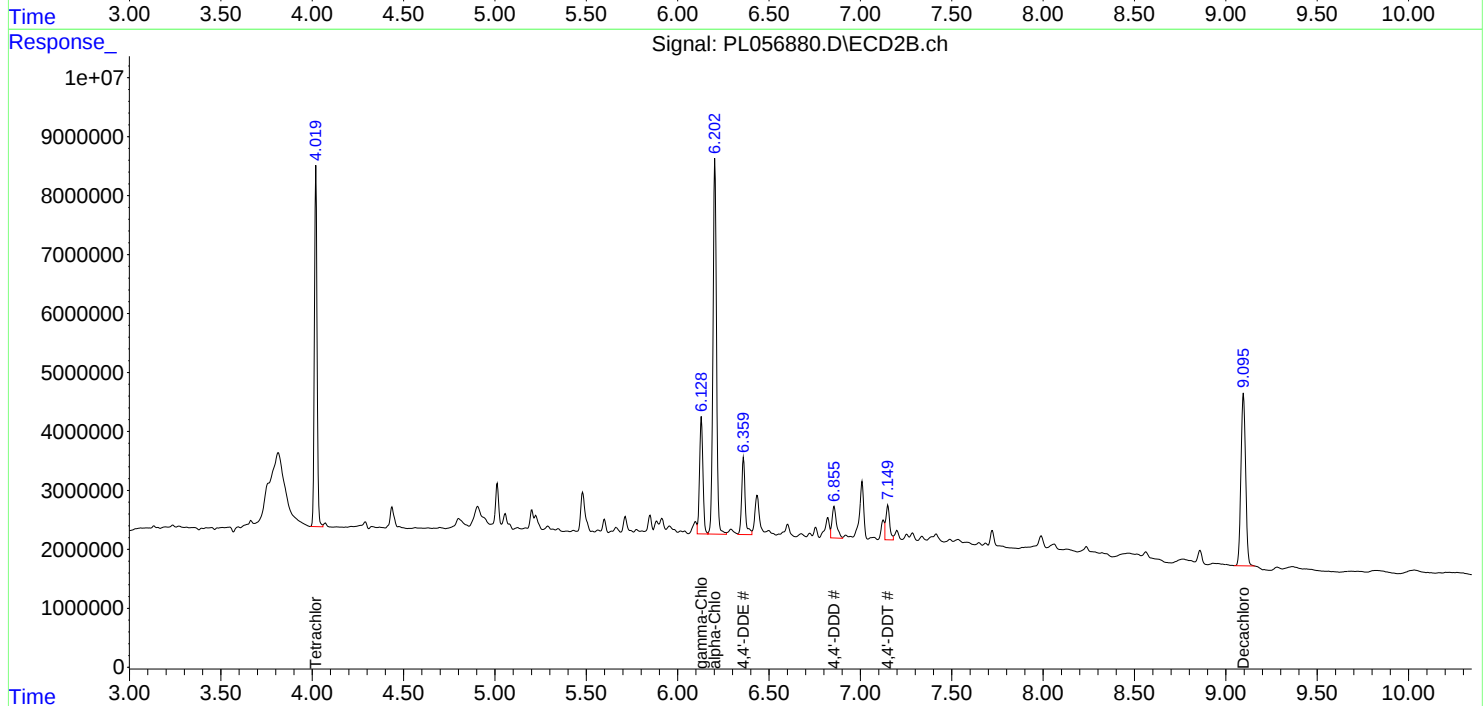
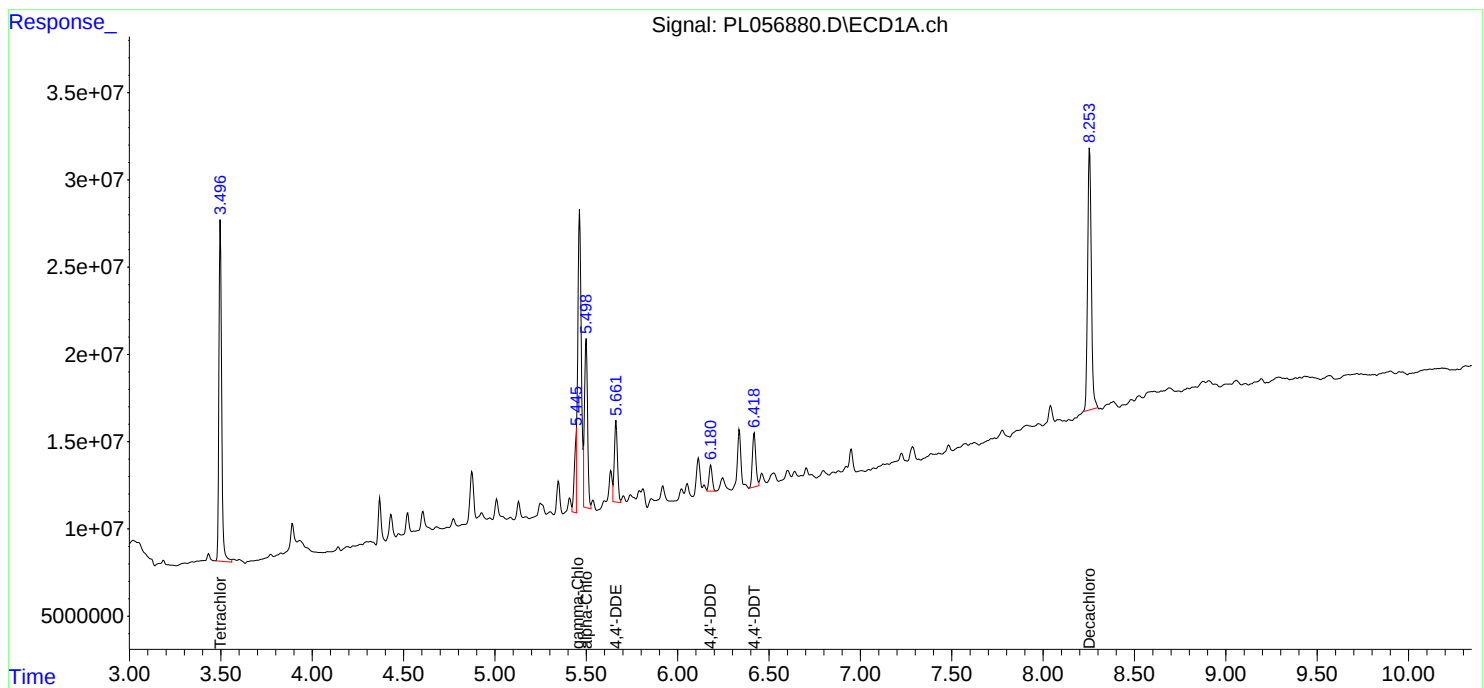
Instrument :
ECD_L
ClientSampled :
FK-GF-02-052-B

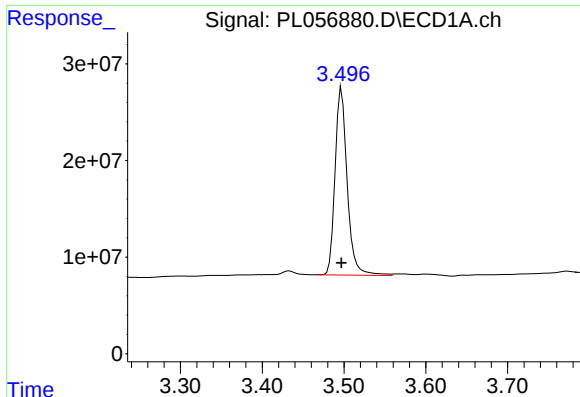
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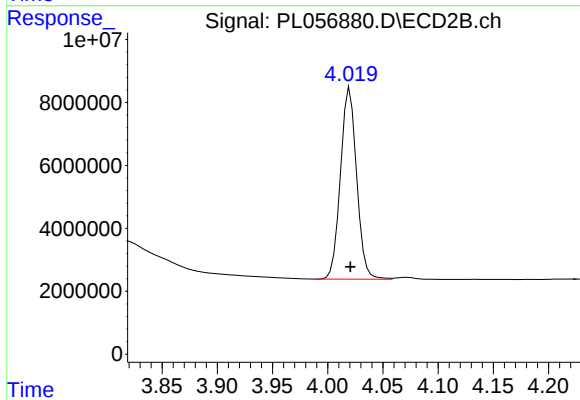
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 200120211
Conc: 11.19 ng/ml

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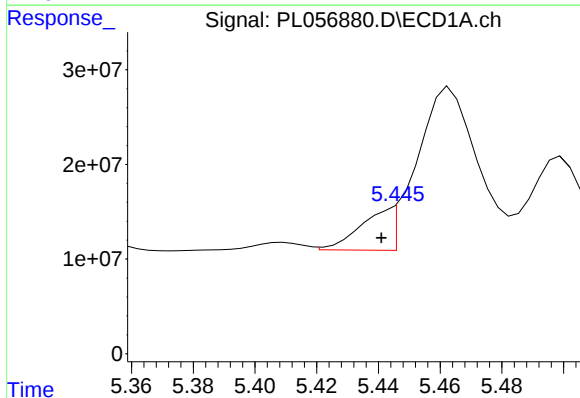
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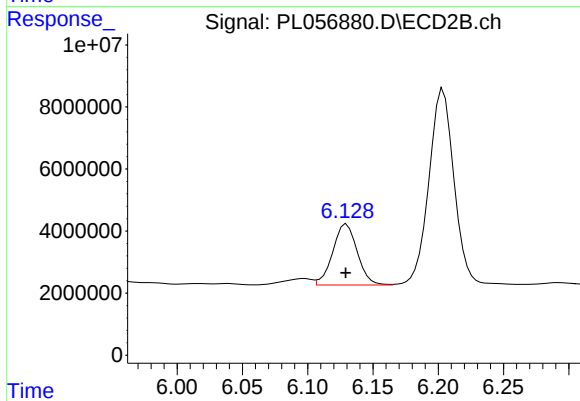
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 62011552
Conc: 11.57 ng/ml



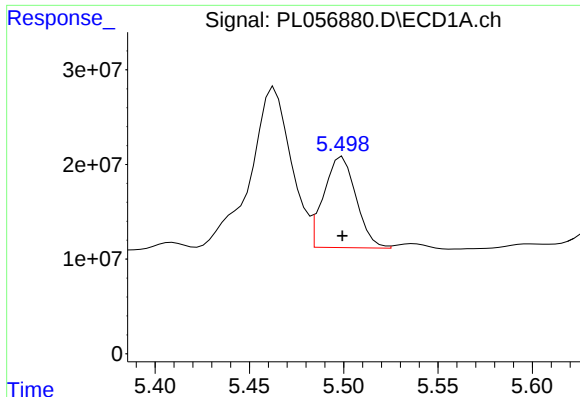
#10 gamma-Chlordane

R.T.: 5.445 min
Delta R.T.: 0.004 min
Response: 43266318
Conc: 1.58 ng/ml m



#10 gamma-Chlordane

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 25754019
Conc: 4.30 ng/ml



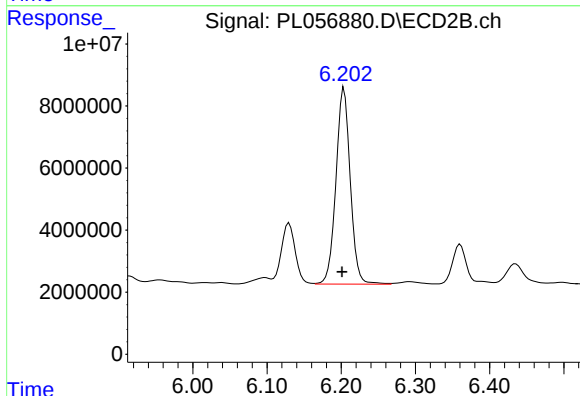
#11 alpha-Chlordane

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 114912269
Conc: 4.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
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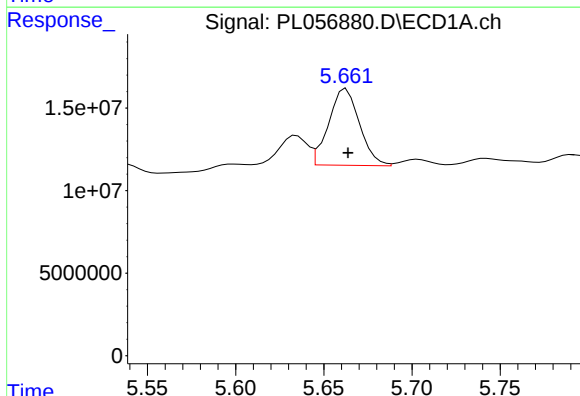
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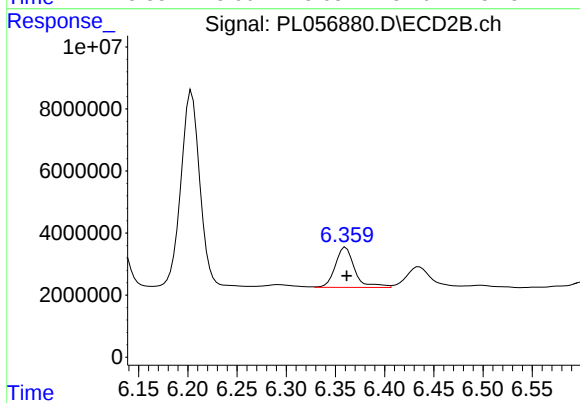
#11 alpha-Chlordane

R.T.: 6.204 min
Delta R.T.: 0.002 min
Response: 85218185
Conc: 14.32 ng/ml



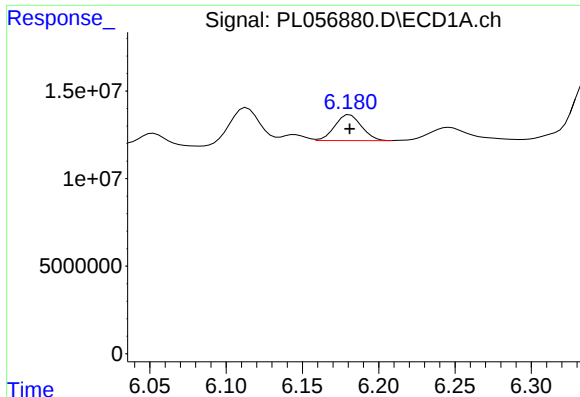
#12 4,4'-DDE

R.T.: 5.661 min
Delta R.T.: -0.002 min
Response: 55605970
Conc: 2.16 ng/ml m



#12 4,4'-DDE

R.T.: 6.360 min
Delta R.T.: -0.001 min
Response: 17667630
Conc: 3.03 ng/ml



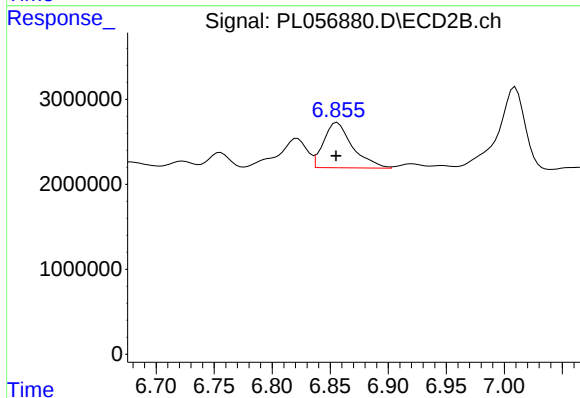
#16 4,4'-DDD

R.T.: 6.180 min
Delta R.T.: -0.001 min
Response: 18019227
Conc: 0.92 ng/ml m

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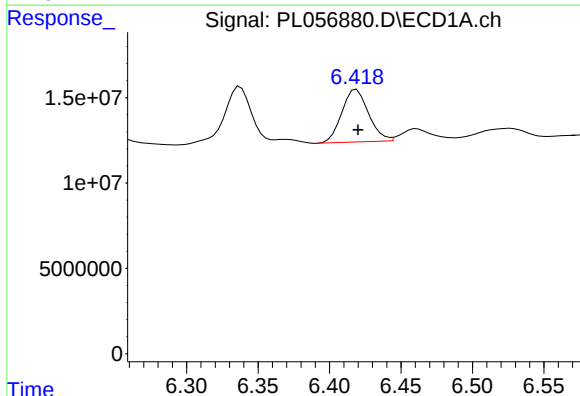
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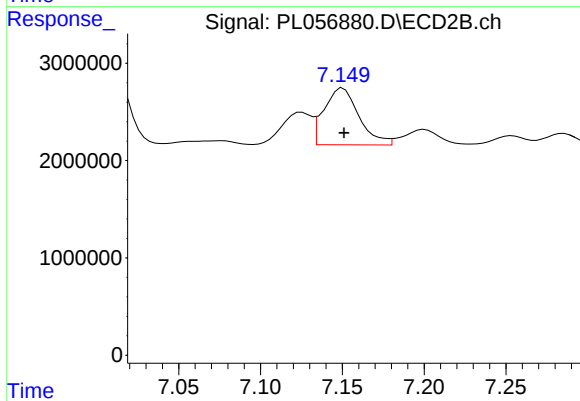
#16 4,4'-DDD

R.T.: 6.856 min
Delta R.T.: 0.001 min
Response: 9252431
Conc: 1.92 ng/ml



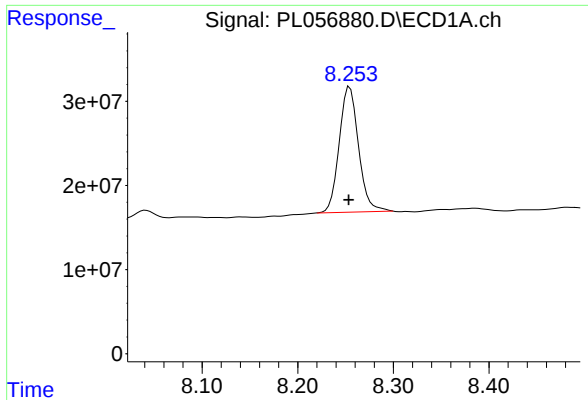
#17 4,4'-DDT

R.T.: 6.419 min
Delta R.T.: -0.001 min
Response: 40021413
Conc: 1.99 ng/ml



#17 4,4'-DDT

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 8699029
Conc: 1.91 ng/ml



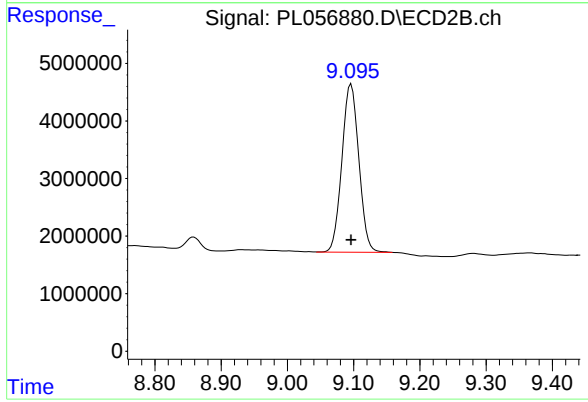
#28 Decachlorobiphenyl

R.T.: 8.254 min
Delta R.T.: 0.001 min
Response: 210173985
Conc: 10.58 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.001 min
Response: 51937228
Conc: 12.27 ng/ml m