

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072321\
 Data File : PL068445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2021 19:50
 Operator : AR\AJ
 Sample : M3152-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COLL-HOLE-B

Manual Integrations
 APPROVED

mohammad
 7/27/2021 8:10:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 04:58:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 2021
 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...	4.642	5.569	9800836	21947866	22.836	21.509
28)	SA Decachlor...	10.417	11.490	10639292	17114436	18.917	19.187
Target Compounds							
10)	B gamma-Chl...	7.362	8.299	274533	424065	0.478m	0.377
11)	B alpha-Chl...	7.431	8.382	287719	516877	0.501m	0.460m
17)	MA 4,4'-DDT	8.490	9.425	382169	300696	0.762m	0.319m#

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

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ALS Vial : 23 Sample Multiplier: 1

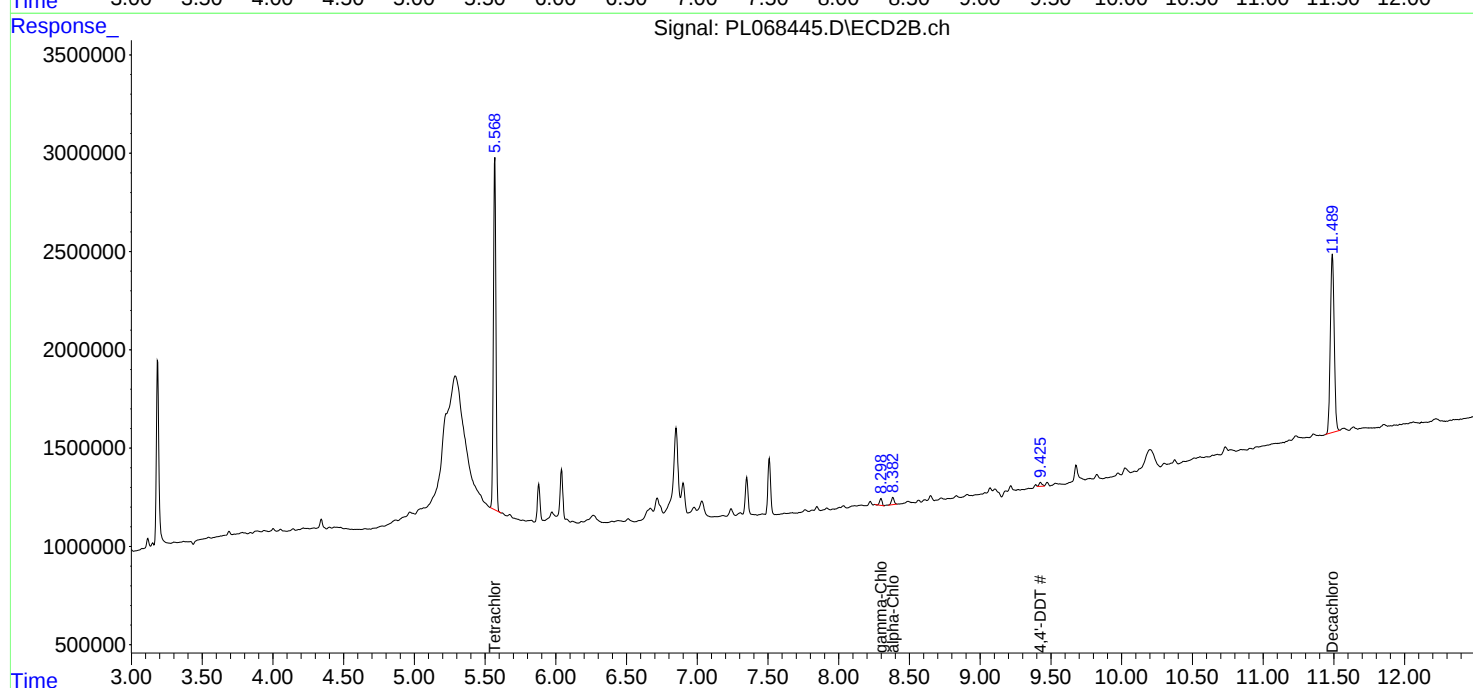
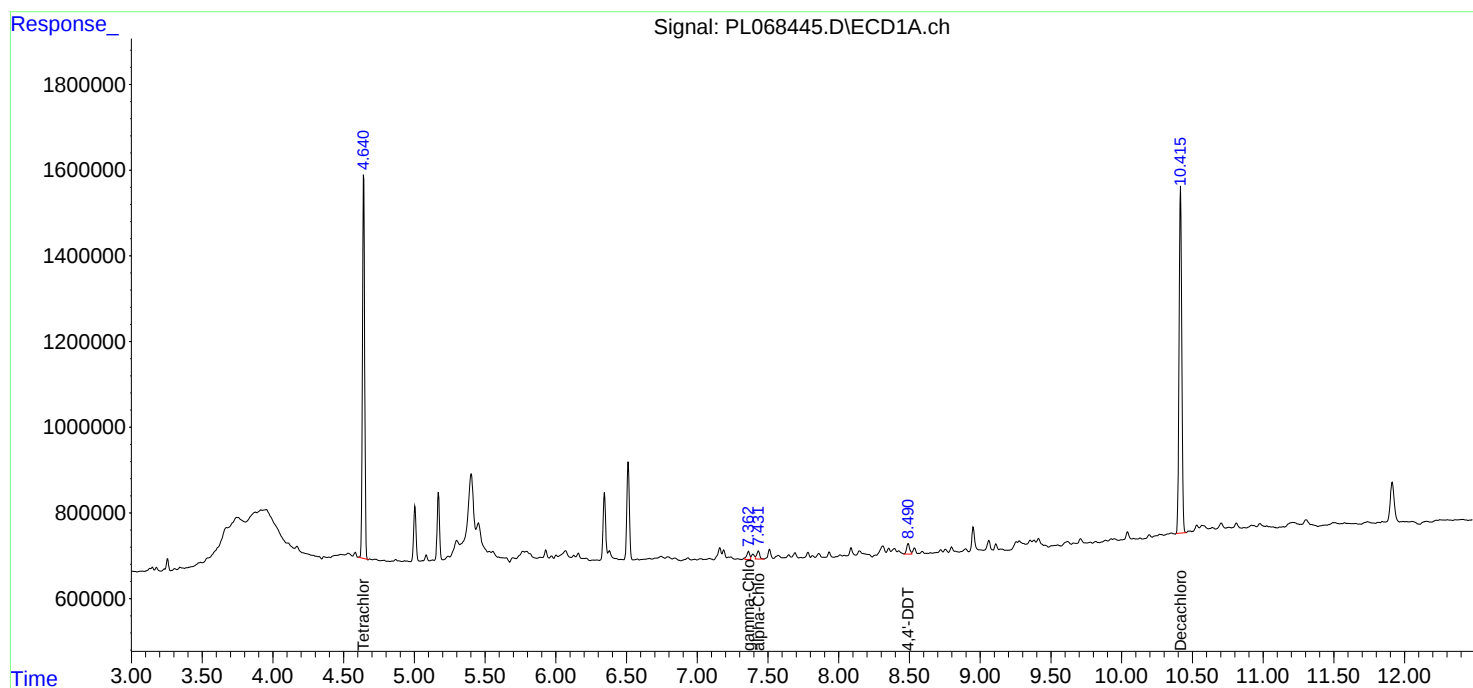
Instrument :
ECD_L
ClientSampled :
COLL-HOLE-B

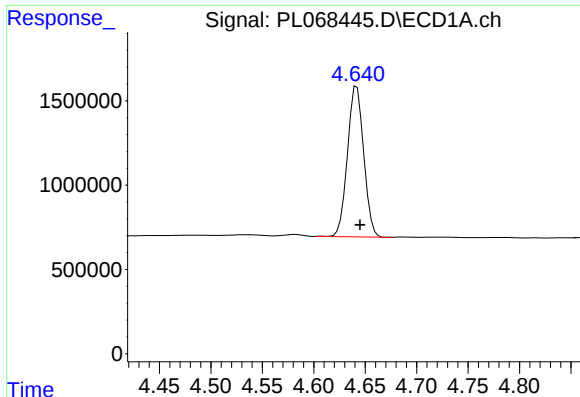
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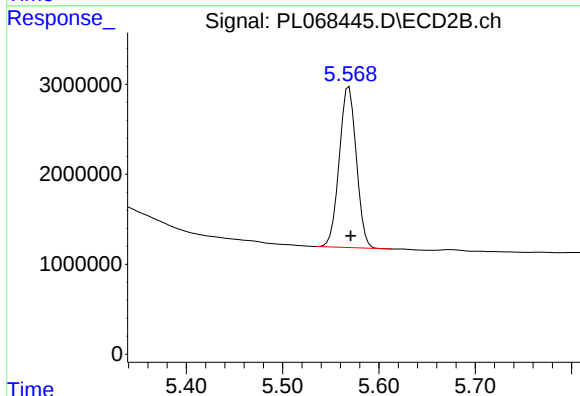
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: -0.003 min
Response: 9800836
Conc: 22.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
COLL-HOLE-B

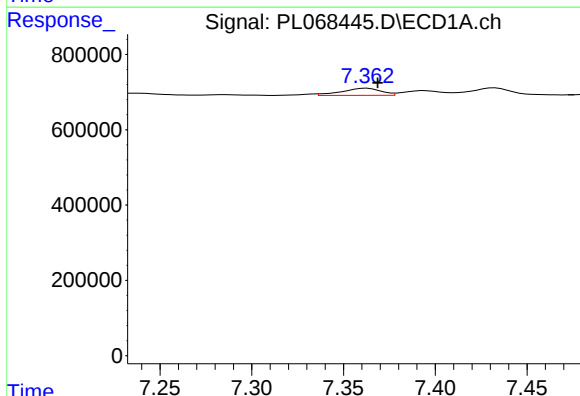
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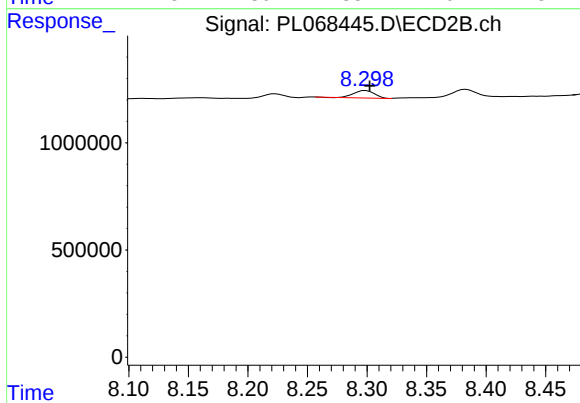
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 21947866
Conc: 21.51 ng/ml



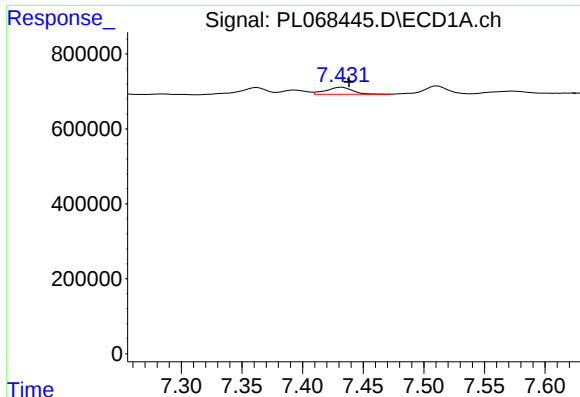
#10 gamma-Chlordane

R.T.: 7.362 min
Delta R.T.: -0.007 min
Response: 274533
Conc: 0.48 ng/ml m



#10 gamma-Chlordane

R.T.: 8.299 min
Delta R.T.: -0.003 min
Response: 424065
Conc: 0.38 ng/ml



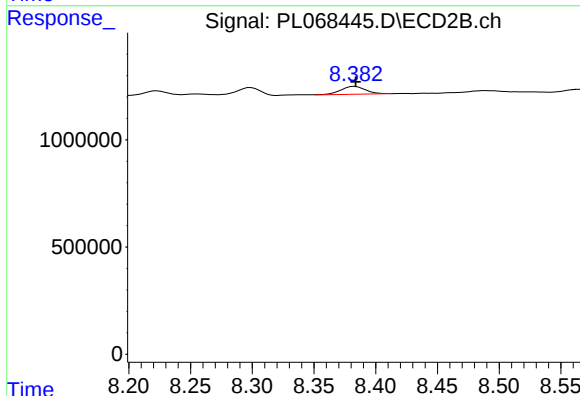
#11 alpha-Chlordane

R.T.: 7.431 min
Delta R.T.: -0.007 min
Response: 287719
Conc: 0.50 ng/ml m

Instrument :
ECD_L
ClientSampleId :
COLL-HOLE-B

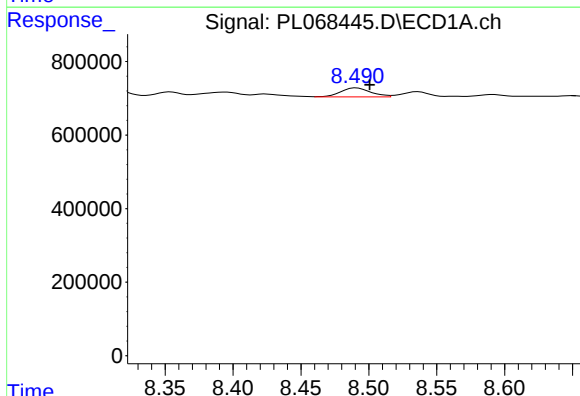
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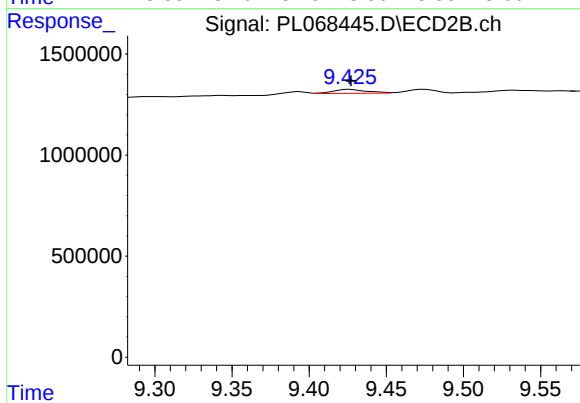
#11 alpha-Chlordane

R.T.: 8.382 min
Delta R.T.: -0.002 min
Response: 516877
Conc: 0.46 ng/ml m



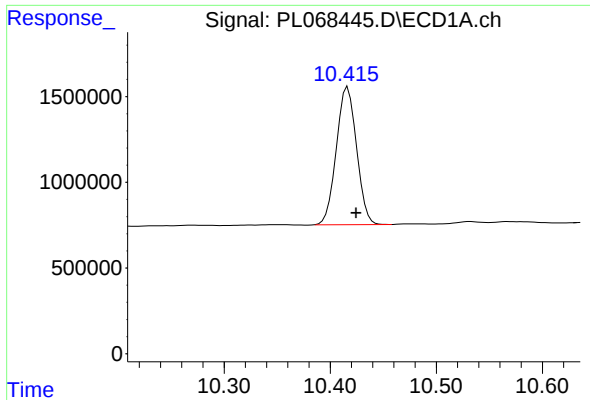
#17 4,4'-DDT

R.T.: 8.490 min
Delta R.T.: -0.011 min
Response: 382169
Conc: 0.76 ng/ml m



#17 4,4'-DDT

R.T.: 9.425 min
Delta R.T.: -0.002 min
Response: 300696
Conc: 0.32 ng/ml m



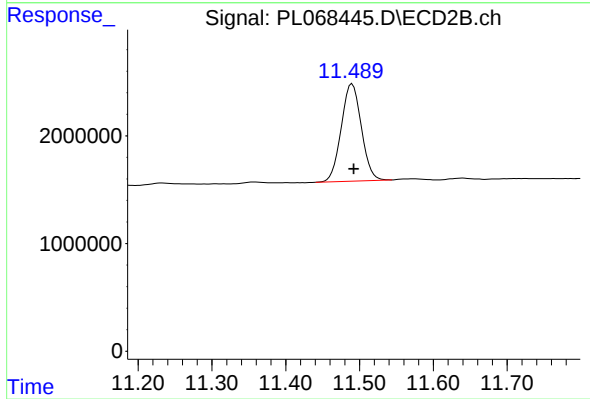
#28 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: -0.008 min
Response: 10639292
Conc: 18.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.490 min
Delta R.T.: -0.002 min
Response: 17114436
Conc: 19.19 ng/ml