

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070621\
 Data File : PL067980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2021 18:04
 Operator : AR\AJ
 Sample : M2938-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-01-070221

Manual Integrations
 APPROVED

mohammad
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 02:02:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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...	4.476	5.527	7022258	12348110	12.773	13.098
28)	SA Decachlor...	10.217	11.424	7923294	11089257	11.180	11.133
Target Compounds							
10)	B gamma-Chl...	7.177	8.255	758567	1064510	1.046m	1.054m
11)	B alpha-Chl...	7.245	8.338	1088899	1828651	1.487m	1.811
12)	B 4,4'-DDE	7.465	8.522	625906	523108	0.941	0.577 #

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

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Operator : AR\AJ
Sample : M2938-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

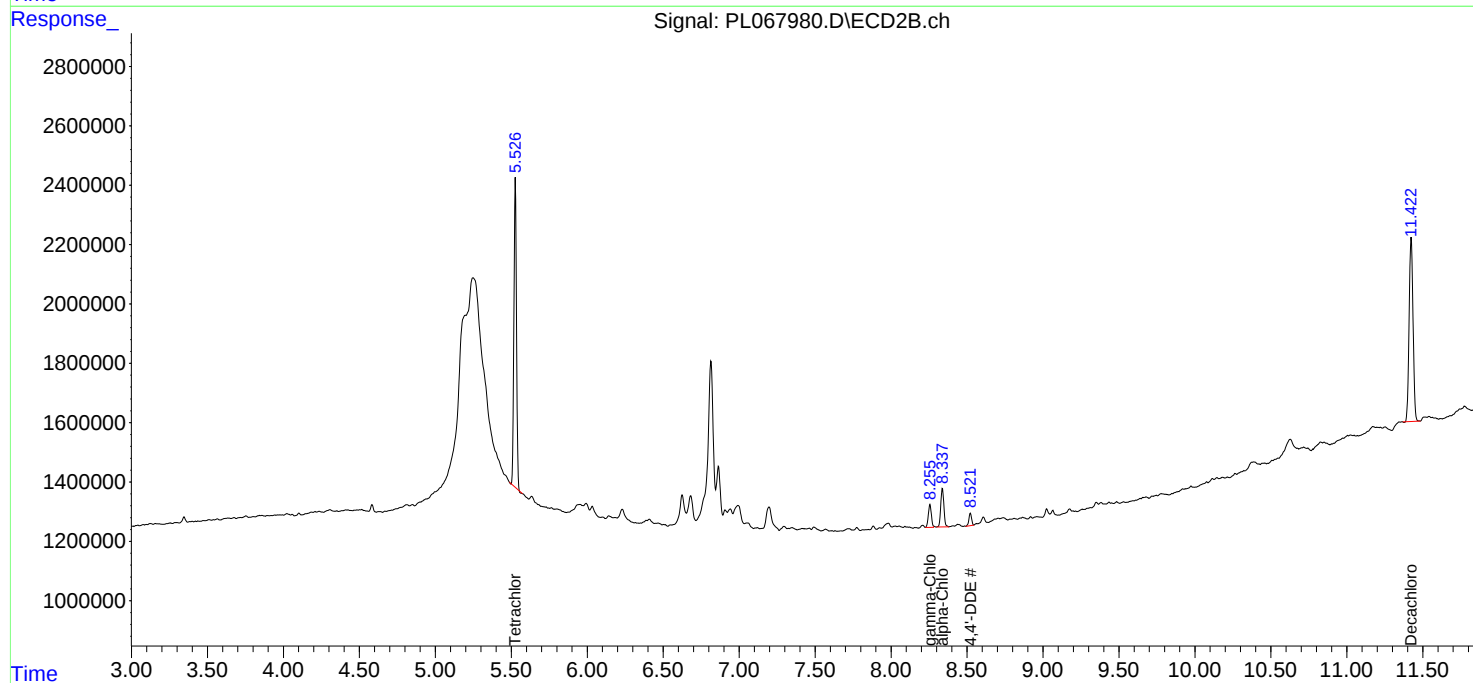
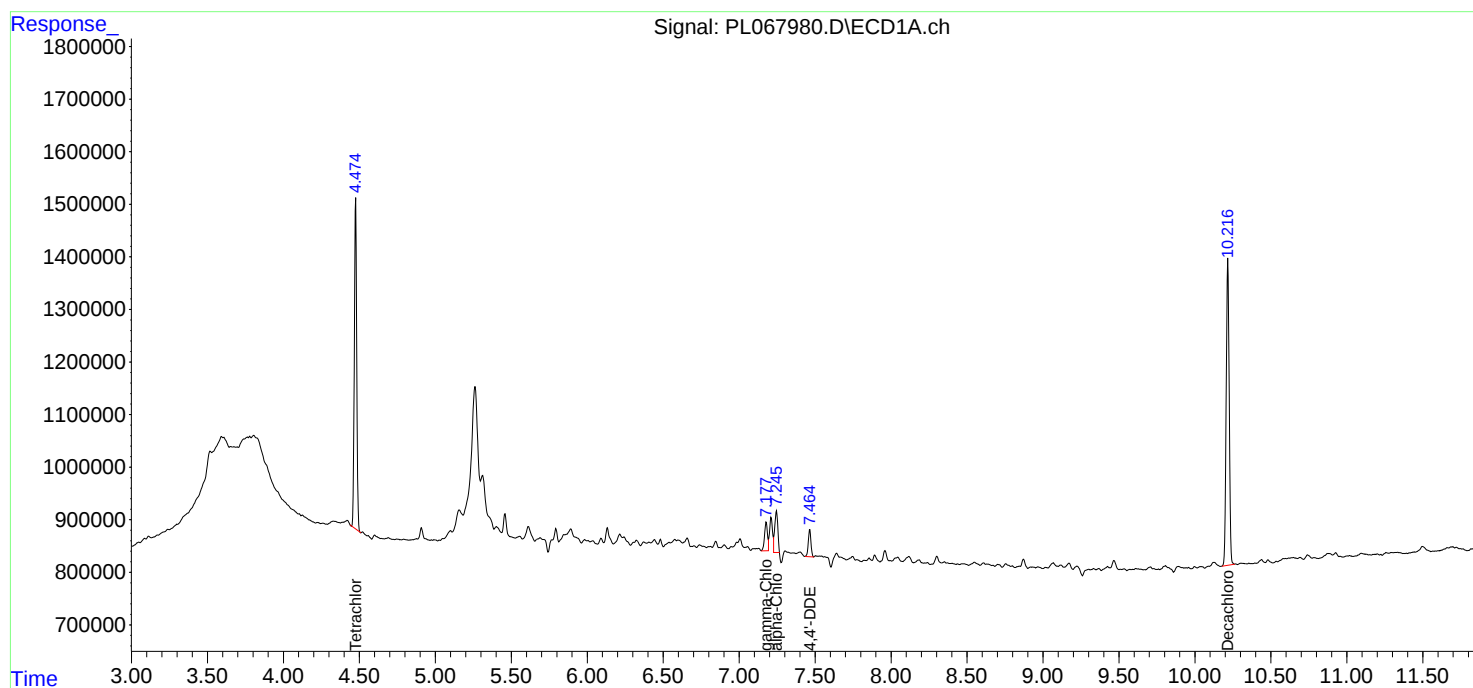
Instrument :
ECD_L
ClientSampled :
OK-01-070221

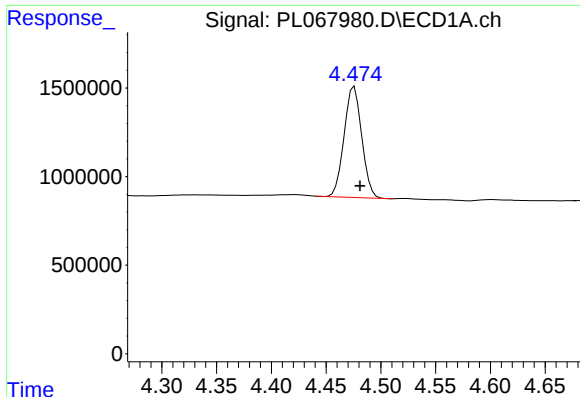
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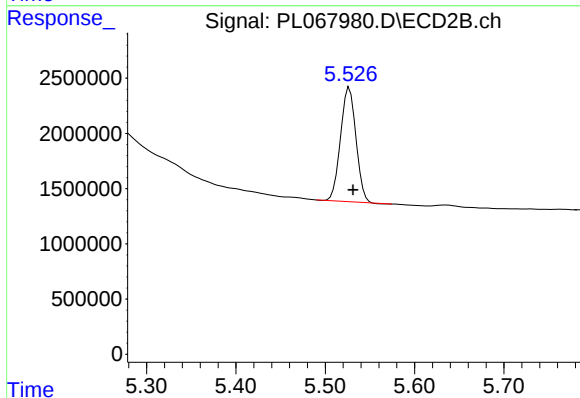
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.005 min
Response: 7022258
Conc: 12.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-070221

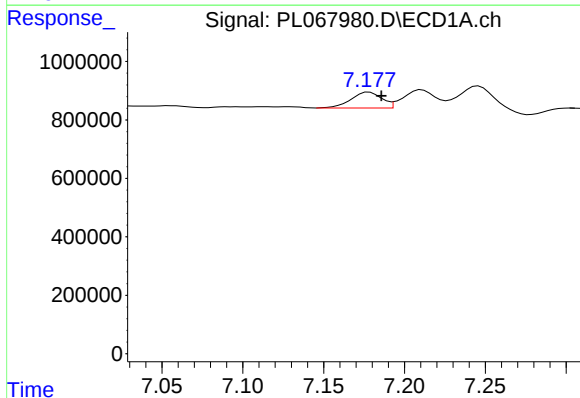
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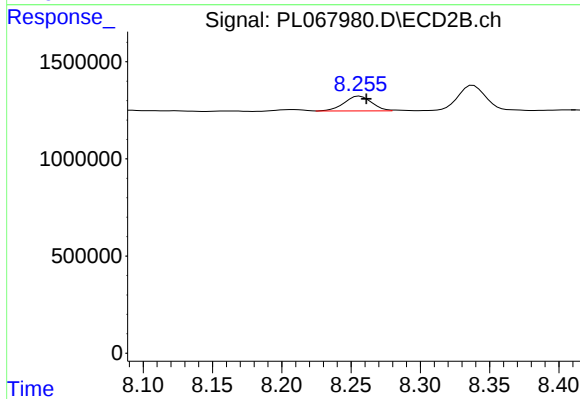
#1 Tetrachloro-m-xylene

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 12348110
Conc: 13.10 ng/ml



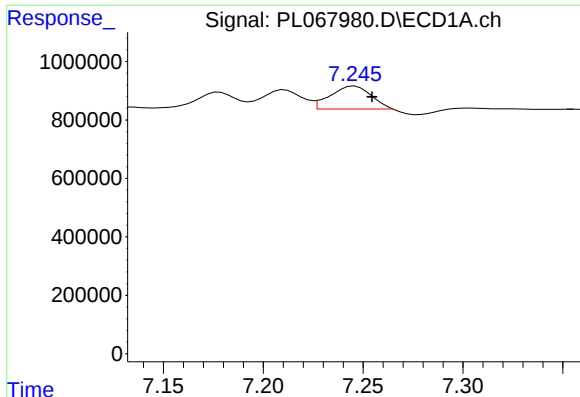
#10 gamma-Chlordane

R.T.: 7.177 min
Delta R.T.: -0.009 min
Response: 758567
Conc: 1.05 ng/ml m



#10 gamma-Chlordane

R.T.: 8.255 min
Delta R.T.: -0.006 min
Response: 1064510
Conc: 1.05 ng/ml m



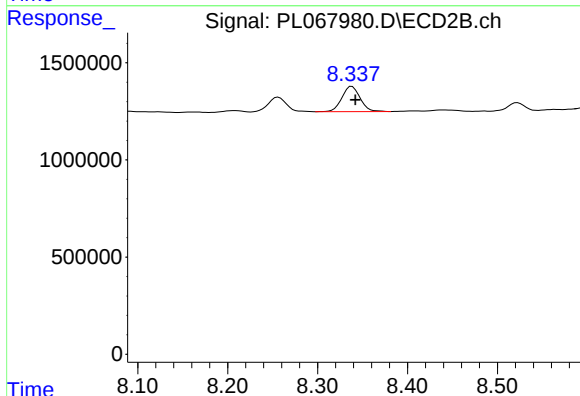
#11 alpha-Chlordane

R.T.: 7.245 min
Delta R.T.: -0.010 min
Response: 1088899
Conc: 1.49 ng/ml m

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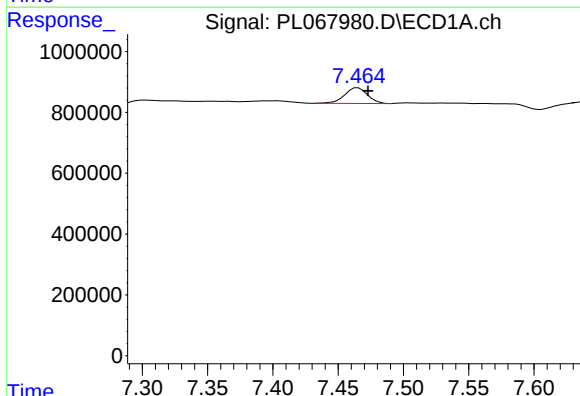
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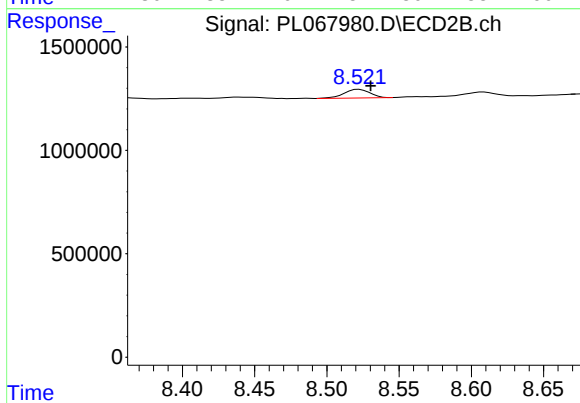
#11 alpha-Chlordane

R.T.: 8.338 min
Delta R.T.: -0.004 min
Response: 1828651
Conc: 1.81 ng/ml



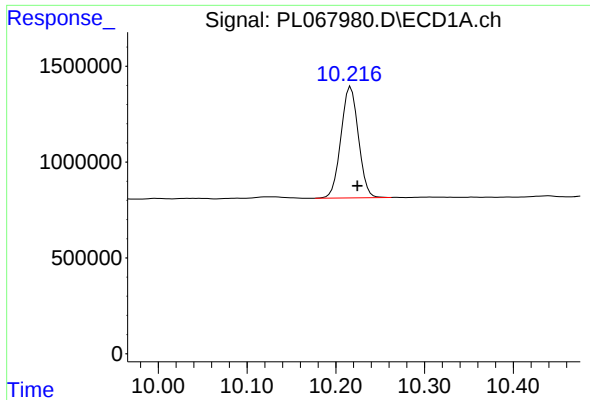
#12 4,4'-DDE

R.T.: 7.465 min
Delta R.T.: -0.008 min
Response: 625906
Conc: 0.94 ng/ml



#12 4,4'-DDE

R.T.: 8.522 min
Delta R.T.: -0.008 min
Response: 523108
Conc: 0.58 ng/ml



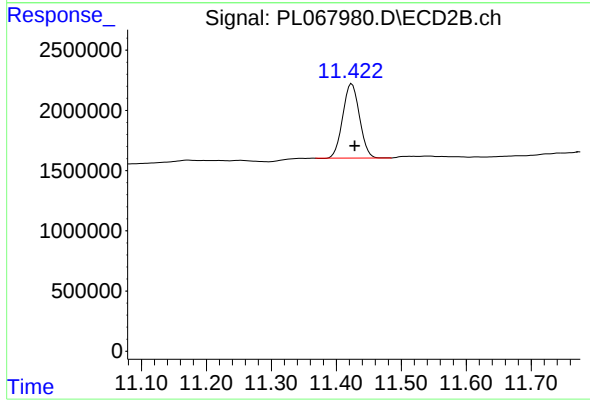
#28 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.008 min
Response: 7923294
Conc: 11.18 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.424 min
Delta R.T.: -0.005 min
Response: 11089257
Conc: 11.13 ng/ml