

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062821\
 Data File : PL067860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2021 20:53
 Operator : AR\AJ
 Sample : M2866-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 124019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 06:43:15 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...	4.478	5.529	5822530	10476657	10.591	11.113
28)	SA Decachlor...	10.218	11.424	7469890	10457780	10.541	10.499
Target Compounds							
10)	B gamma-Chl...	7.176	8.257	487309	982205	0.672m	0.973 #
11)	B alpha-Chl...	7.247	8.339	1306413	2513717	1.784	2.490 #
12)	B 4,4'-DDE	7.466	8.525	2476170	3135807	3.722	3.461
16)	A 4,4'-DDD	8.046	9.065	287739	839024	0.495m	1.180m#
17)	MA 4,4'-DDT	8.305	9.381	1283877	922497	2.206	1.258m#

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

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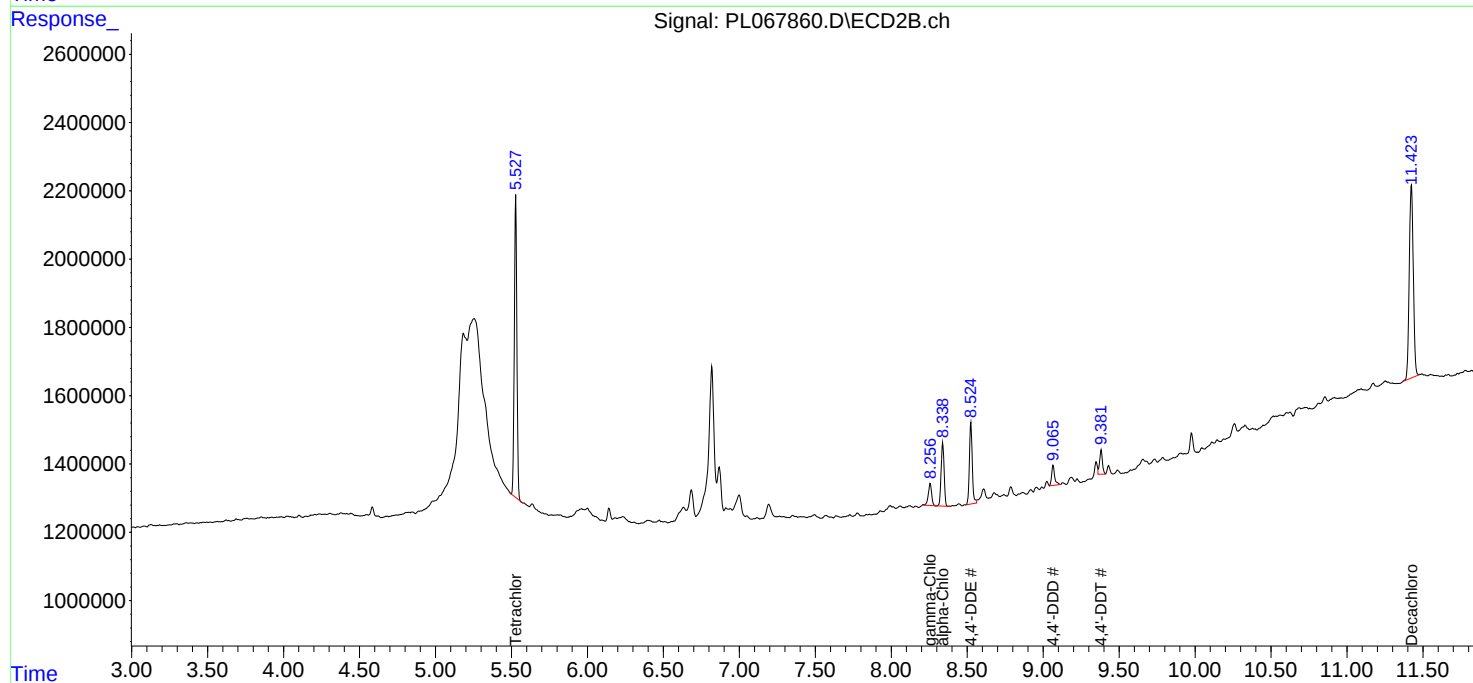
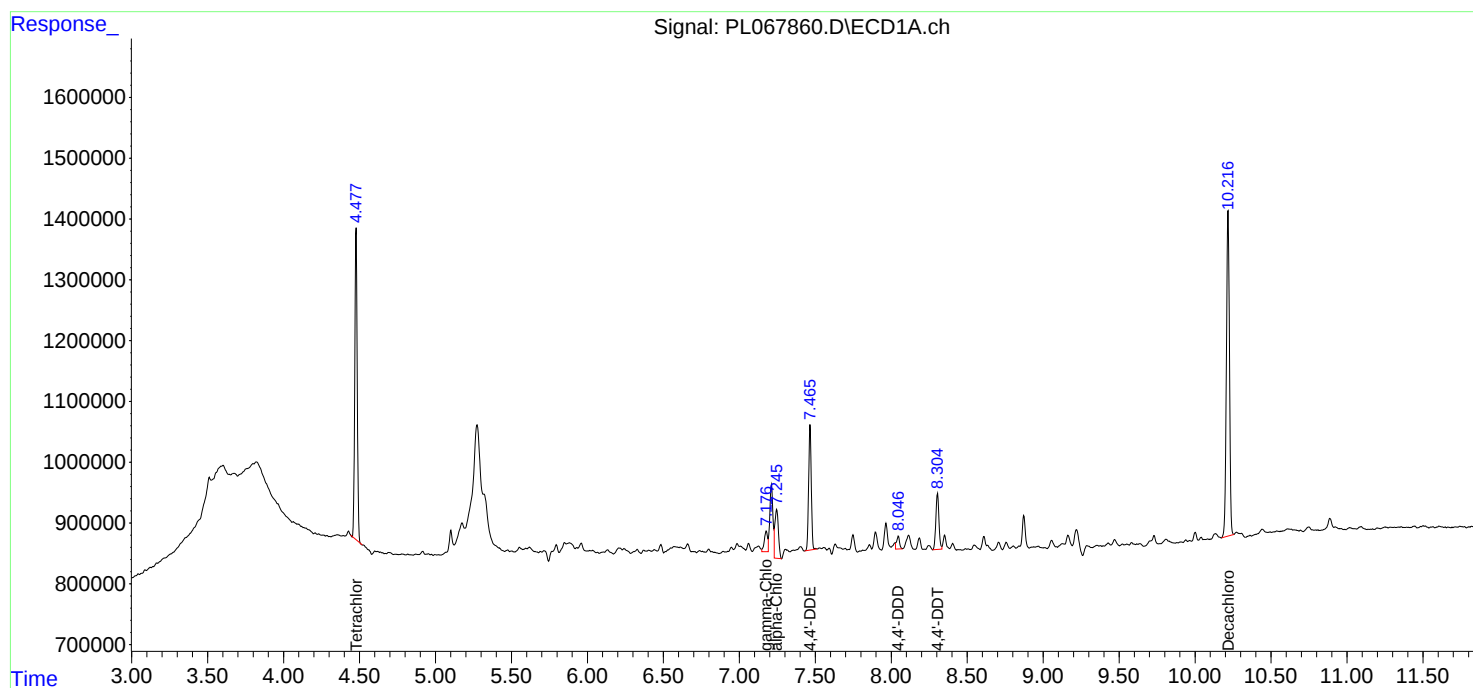
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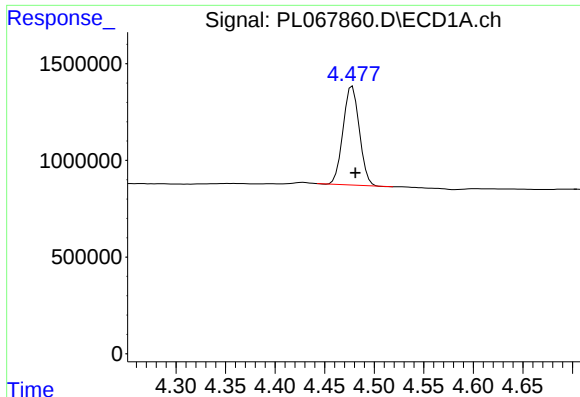
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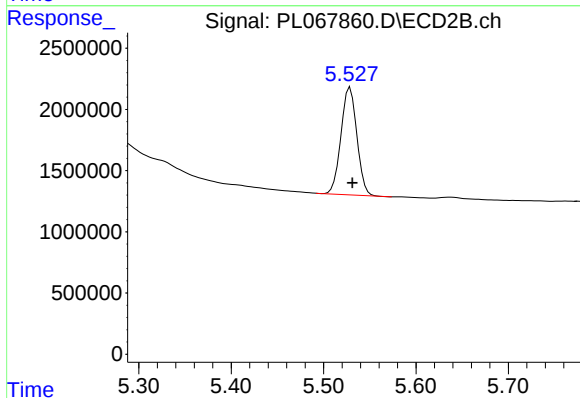
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.003 min
Response: 5822530
Conc: 10.59 ng/ml

Instrument :
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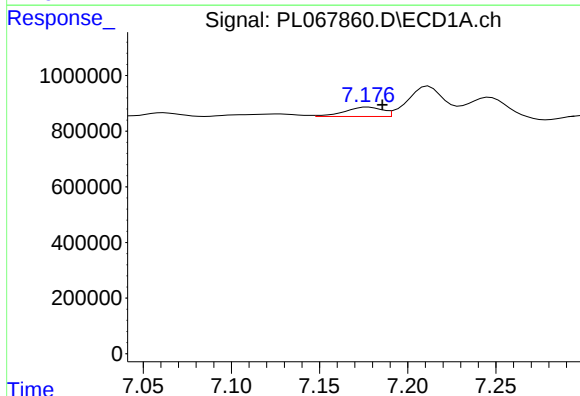
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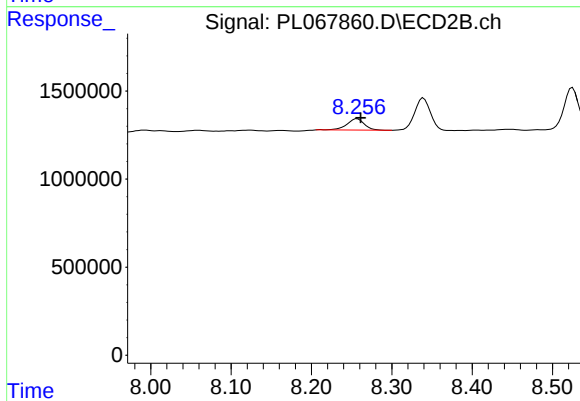
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.002 min
Response: 10476657
Conc: 11.11 ng/ml



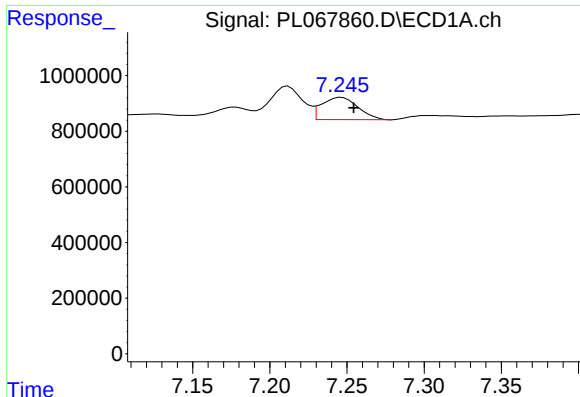
#10 gamma-Chlordane

R.T.: 7.176 min
Delta R.T.: -0.010 min
Response: 487309
Conc: 0.67 ng/ml m



#10 gamma-Chlordane

R.T.: 8.257 min
Delta R.T.: -0.004 min
Response: 982205
Conc: 0.97 ng/ml



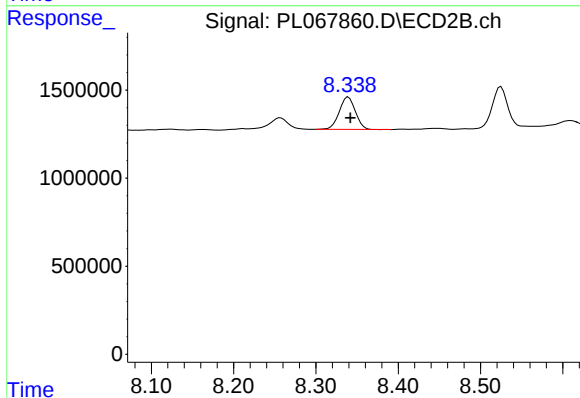
#11 alpha-Chlordane

R.T.: 7.247 min
Delta R.T.: -0.008 min
Response: 1306413
Conc: 1.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
124019

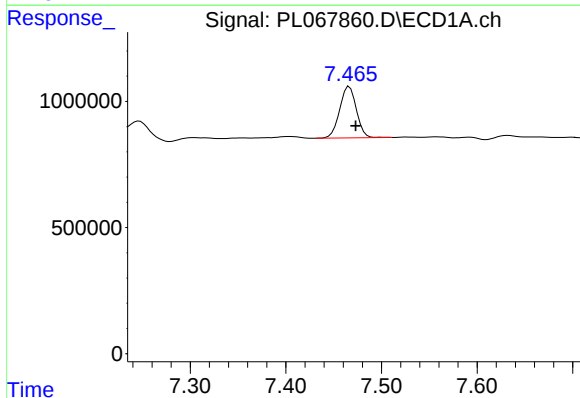
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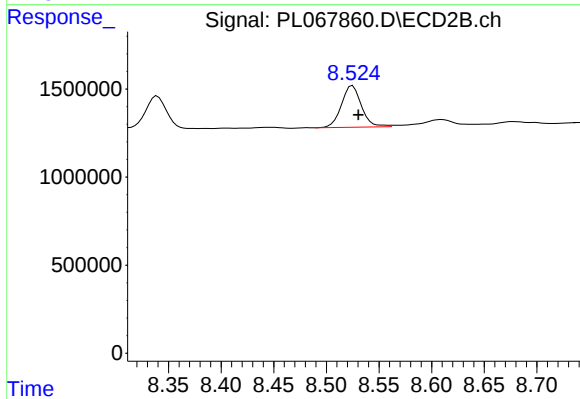
#11 alpha-Chlordane

R.T.: 8.339 min
Delta R.T.: -0.003 min
Response: 2513717
Conc: 2.49 ng/ml



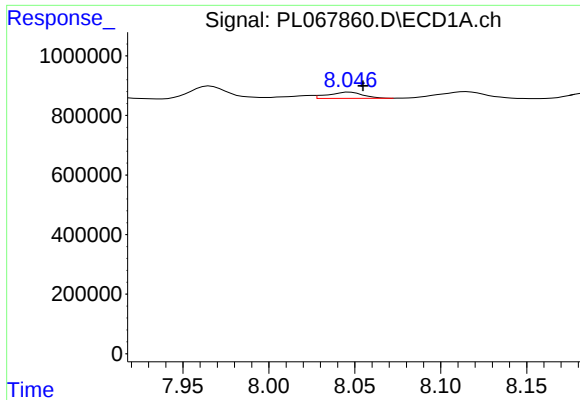
#12 4,4'-DDE

R.T.: 7.466 min
Delta R.T.: -0.007 min
Response: 2476170
Conc: 3.72 ng/ml



#12 4,4'-DDE

R.T.: 8.525 min
Delta R.T.: -0.005 min
Response: 3135807
Conc: 3.46 ng/ml



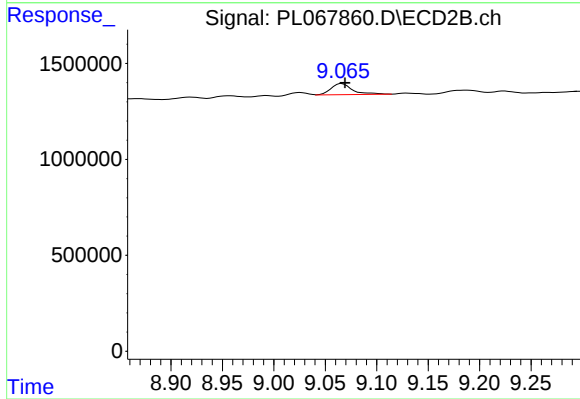
#16 4,4'-DDD

R.T.: 8.046 min
Delta R.T.: -0.009 min
Response: 287739
Conc: 0.50 ng/ml m

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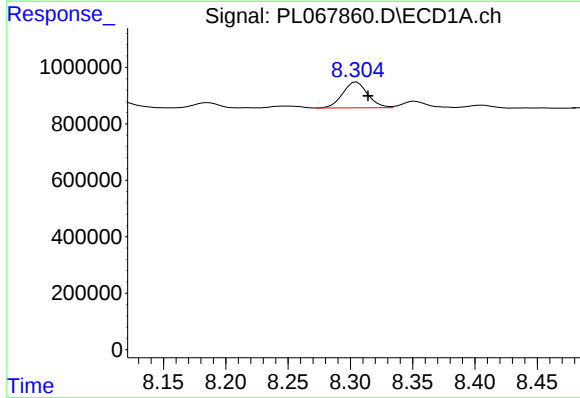
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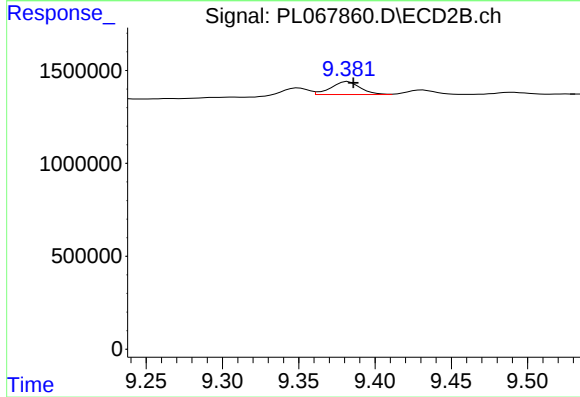
#16 4,4'-DDD

R.T.: 9.065 min
Delta R.T.: -0.005 min
Response: 839024
Conc: 1.18 ng/ml m



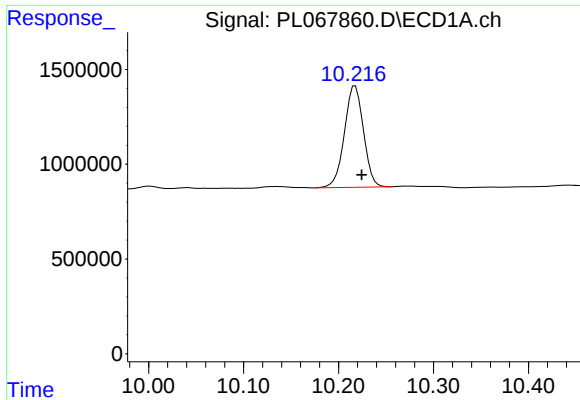
#17 4,4'-DDT

R.T.: 8.305 min
Delta R.T.: -0.009 min
Response: 1283877
Conc: 2.21 ng/ml



#17 4,4'-DDT

R.T.: 9.381 min
Delta R.T.: -0.005 min
Response: 922497
Conc: 1.26 ng/ml m



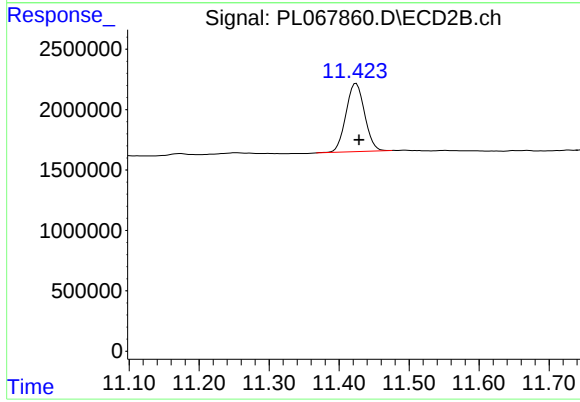
#28 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.007 min
Response: 7469890
Conc: 10.54 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.424 min
Delta R.T.: -0.004 min
Response: 10457780
Conc: 10.50 ng/ml