

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062821\
 Data File : PL067861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2021 21:10
 Operator : AR\AJ
 Sample : M2866-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 124042

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 15:40:28 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	6294205	11279863	11.448	11.965
28)	SA Decachlor...	10.217	11.425	9492616	13661605	13.395	13.716
Target Compounds							
10)	B gamma-Chl...	7.172	8.257	324793	176362	0.448	0.175m#
11)	B alpha-Chl...	7.246	8.340	394484	560051	0.539	0.555
12)	B 4,4'-DDE	7.465	8.525	1054941	1157492	1.586	1.278
16)	A 4,4'-DDD	8.045	9.064	110020	362256	0.189m	0.509m#
17)	MA 4,4'-DDT	8.304	9.380	630894	394408	1.084	0.538m#

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

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Misc :
ALS Vial : 24 Sample Multiplier: 1

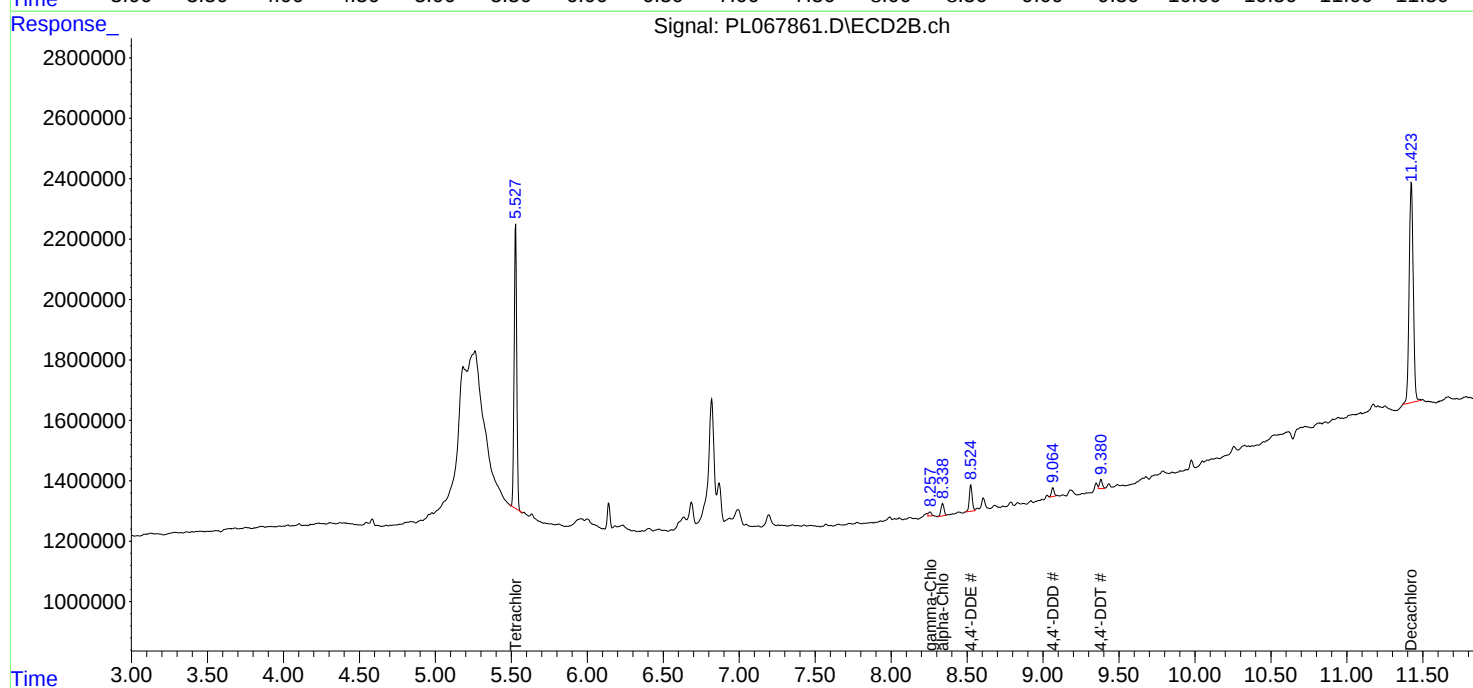
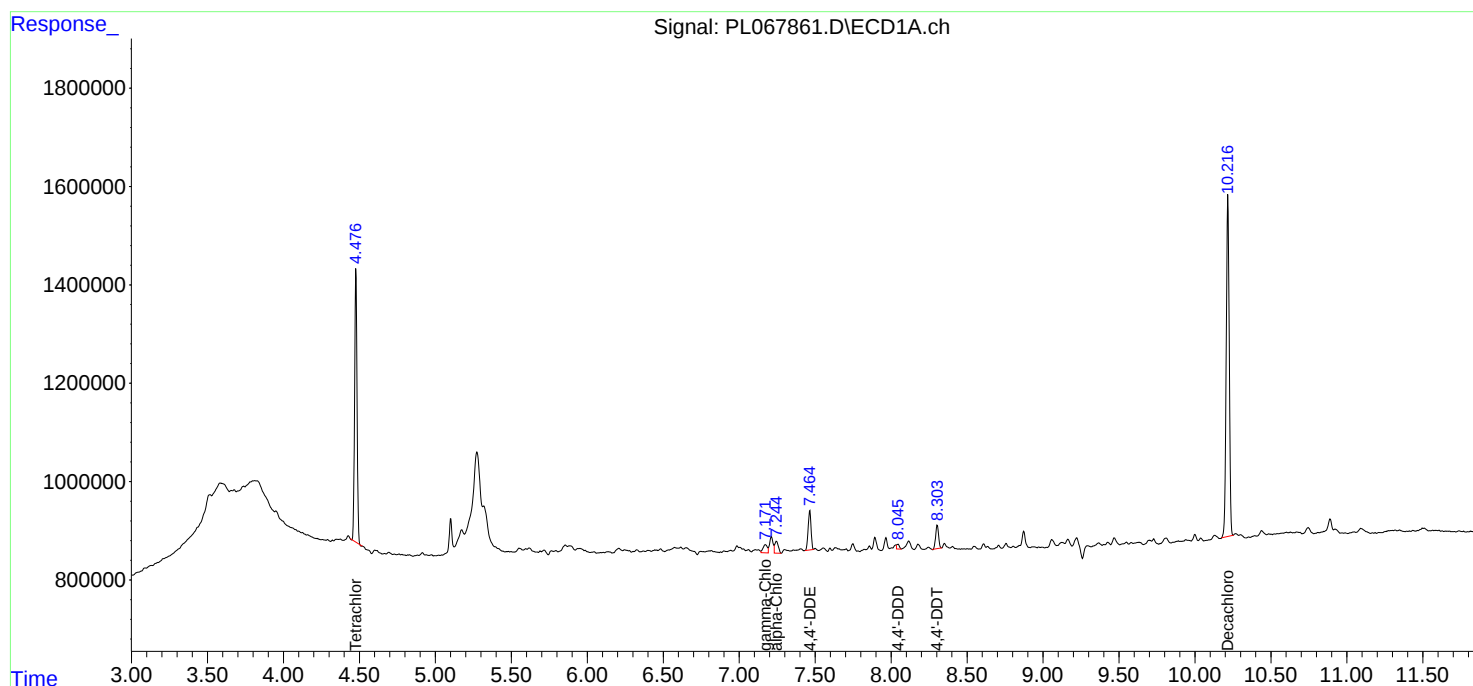
Instrument :
ECD_L
ClientSampled :
124042

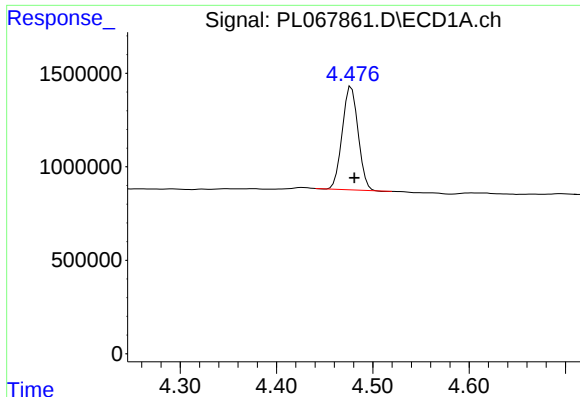
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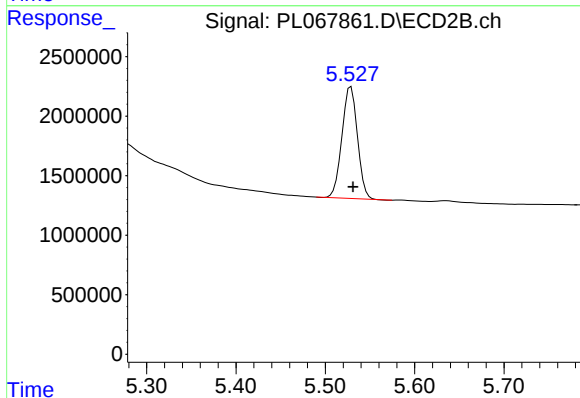
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.003 min
Response: 6294205
Conc: 11.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
124042

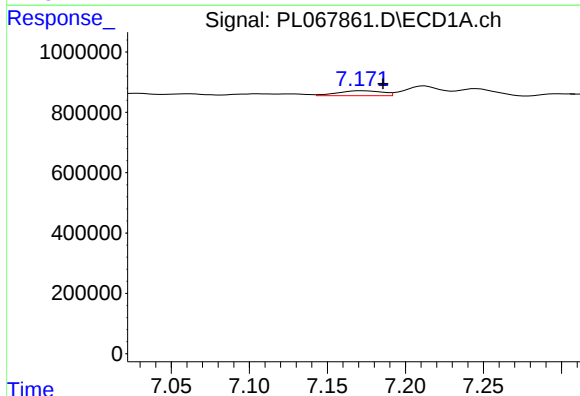
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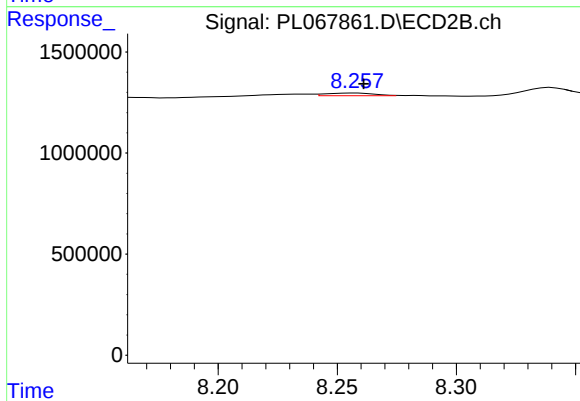
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.002 min
Response: 11279863
Conc: 11.97 ng/ml



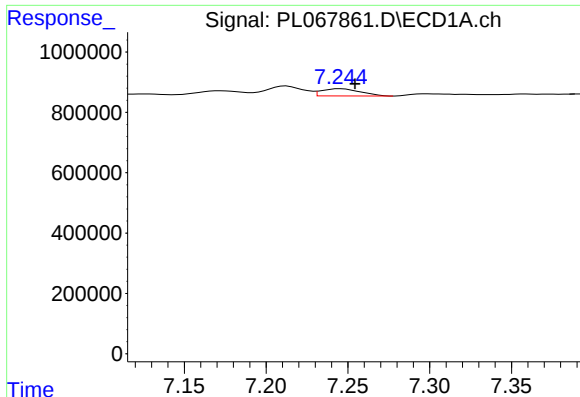
#10 gamma-Chlordane

R.T.: 7.172 min
Delta R.T.: -0.014 min
Response: 324793
Conc: 0.45 ng/ml



#10 gamma-Chlordane

R.T.: 8.257 min
Delta R.T.: -0.004 min
Response: 176362
Conc: 0.17 ng/ml m



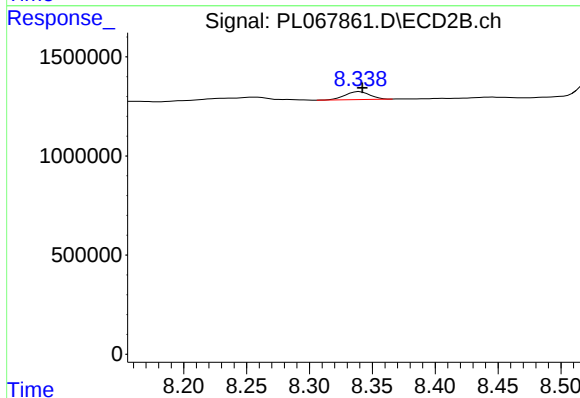
#11 alpha-Chlordane

R.T.: 7.246 min
Delta R.T.: -0.009 min
Response: 394484
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
124042

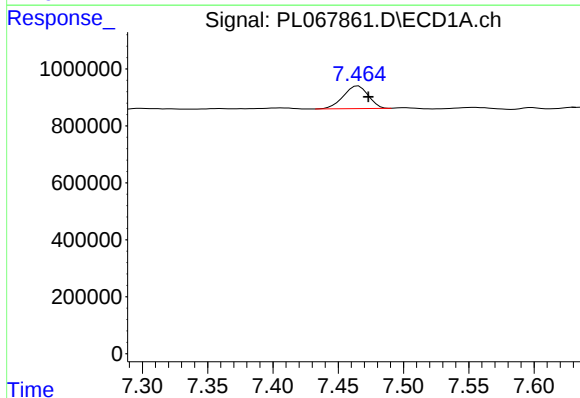
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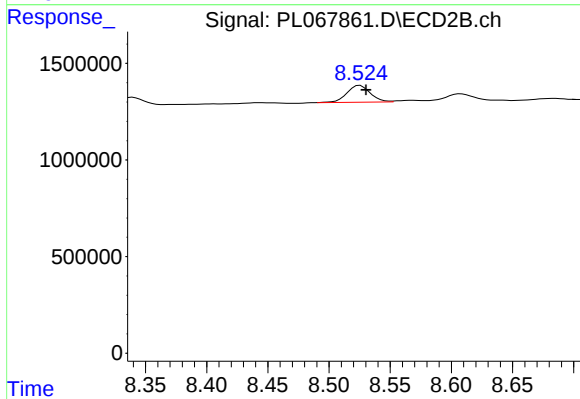
#11 alpha-Chlordane

R.T.: 8.340 min
Delta R.T.: -0.002 min
Response: 560051
Conc: 0.55 ng/ml



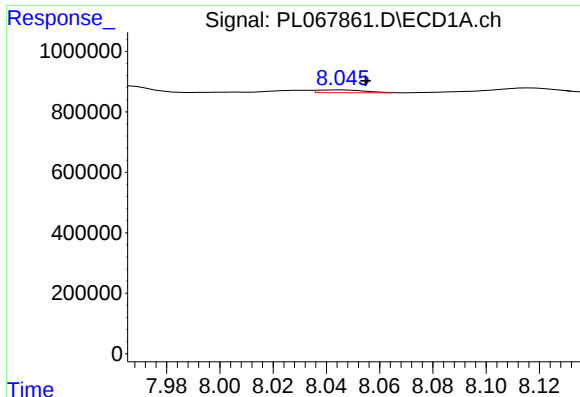
#12 4,4'-DDE

R.T.: 7.465 min
Delta R.T.: -0.008 min
Response: 1054941
Conc: 1.59 ng/ml



#12 4,4'-DDE

R.T.: 8.525 min
Delta R.T.: -0.005 min
Response: 1157492
Conc: 1.28 ng/ml



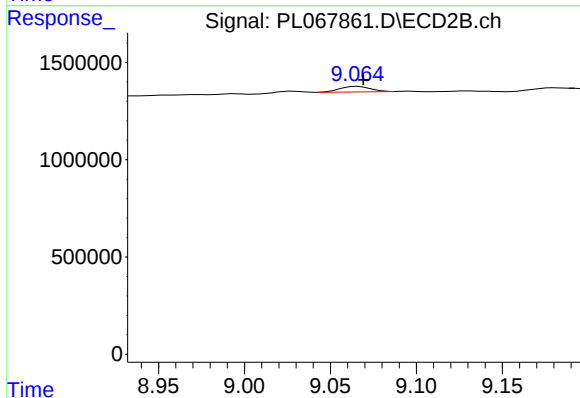
#16 4,4'-DDD

R.T.: 8.045 min
Delta R.T.: -0.010 min
Response: 110020
Conc: 0.19 ng/ml m

Instrument :
ECD_L
ClientSampleId :
124042

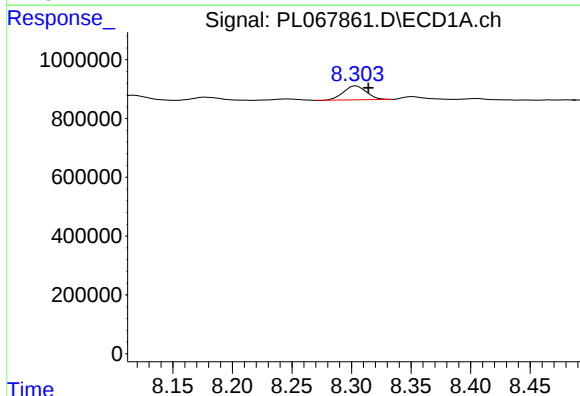
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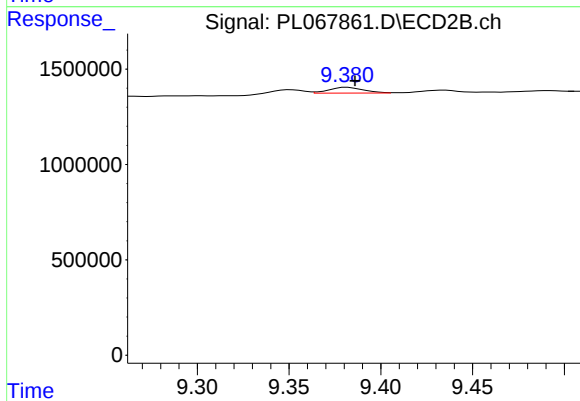
#16 4,4'-DDD

R.T.: 9.064 min
Delta R.T.: -0.005 min
Response: 362256
Conc: 0.51 ng/ml m



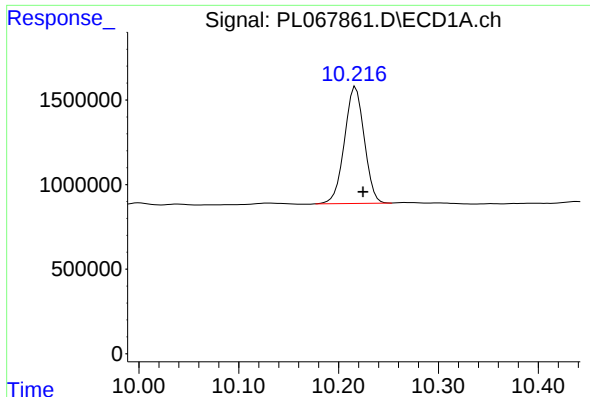
#17 4,4'-DDT

R.T.: 8.304 min
Delta R.T.: -0.010 min
Response: 630894
Conc: 1.08 ng/ml



#17 4,4'-DDT

R.T.: 9.380 min
Delta R.T.: -0.006 min
Response: 394408
Conc: 0.54 ng/ml m



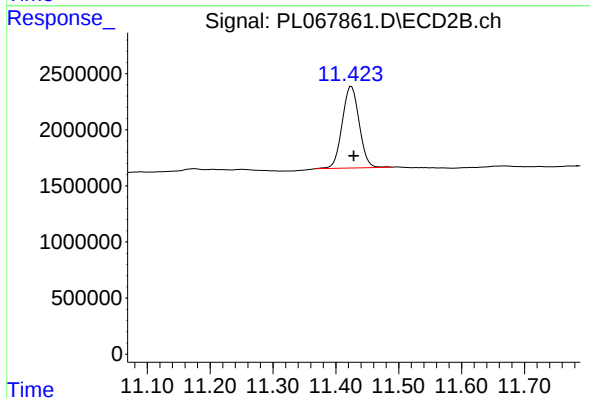
#28 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.007 min
Response: 9492616
Conc: 13.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
124042

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#28 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: -0.004 min
Response: 13661605
Conc: 13.72 ng/ml