

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062521\
 Data File : PL067823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2021 22:06
 Operator : AR\AJ
 Sample : M2829-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 15B-DUP-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 06:50:11 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	5.526	5053573	9121017	9.192	9.675
28)	SA Decachlor...	10.215	11.420	8981866	13658369	12.674	13.712
Target Compounds							
10)	B gamma-Chl...	7.177	8.254	1855915	5408557	2.560	5.357 #
11)	B alpha-Chl...	7.245	8.337	5396946	17123572	7.372	16.960 #
12)	B 4,4'-DDE	7.464	8.523	3302987	4667508	4.965	5.152
16)	A 4,4'-DDD	8.045	9.064	372819	1785019	0.641	2.510 #
17)	MA 4,4'-DDT	8.305	9.378	3956006	3501192	6.799	4.776m#

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

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ALS Vial : 31 Sample Multiplier: 1

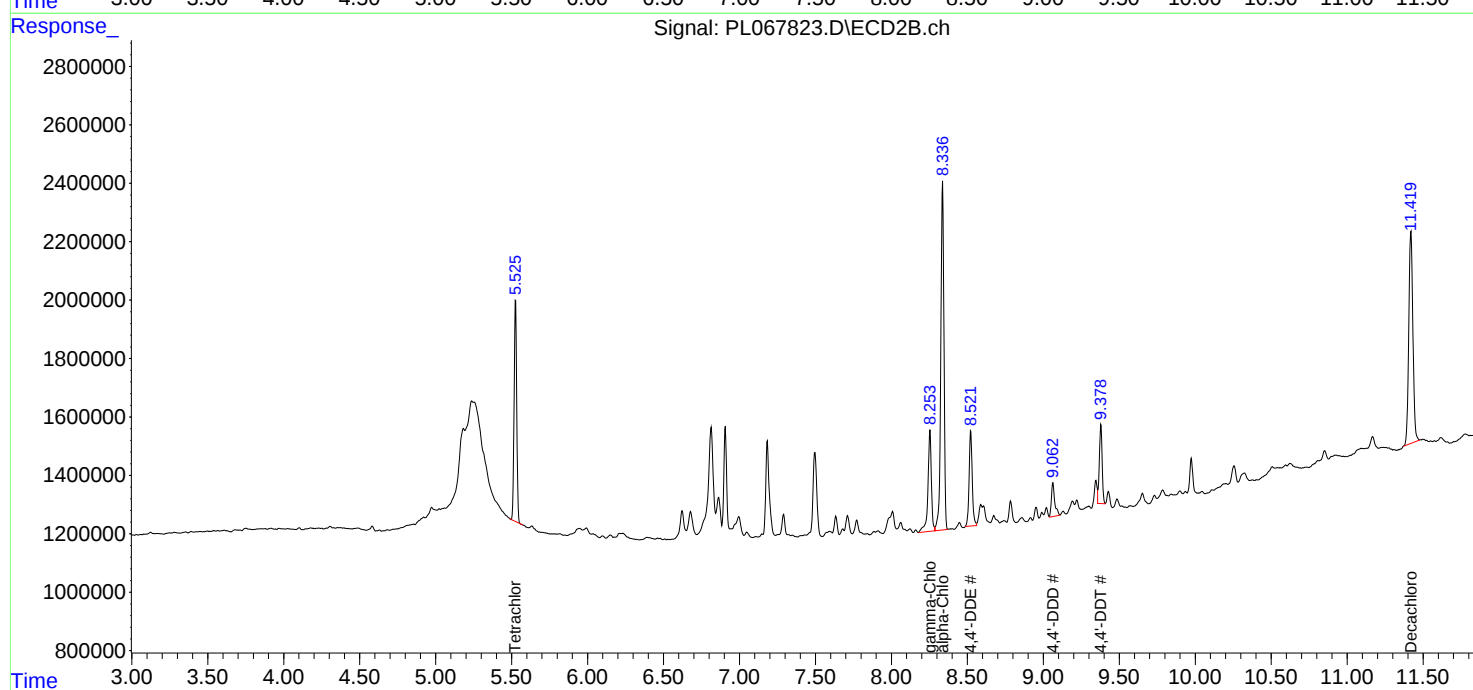
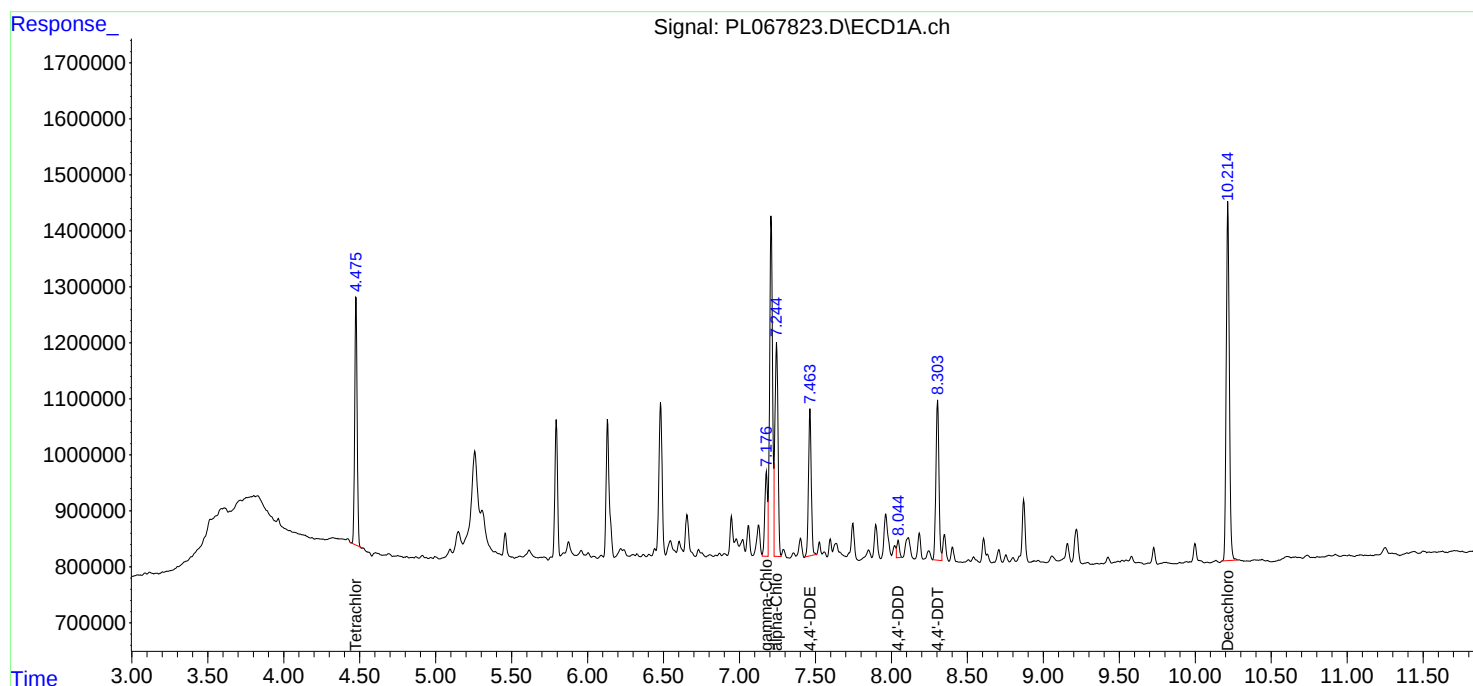
Instrument :
ECD_L
ClientSampled :
15B-DUP-01

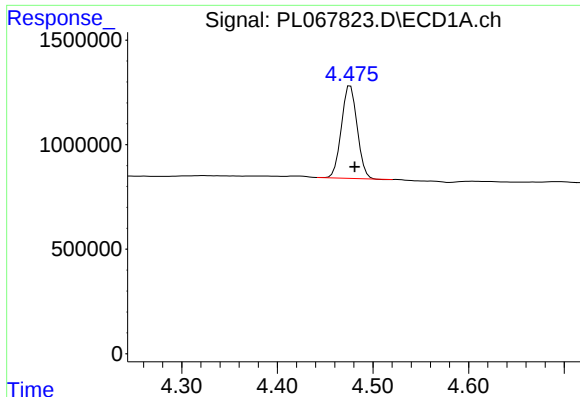
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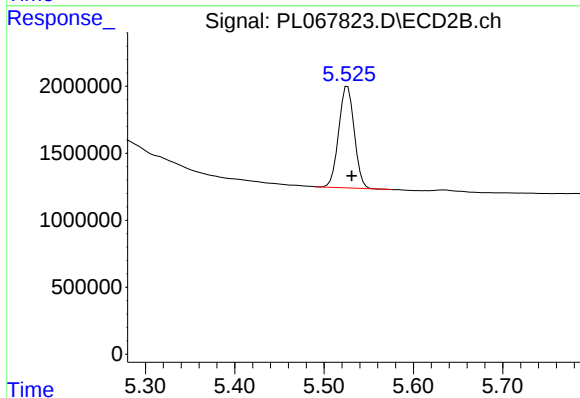
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.005 min
Response: 5053573
Conc: 9.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
15B-DUP-01

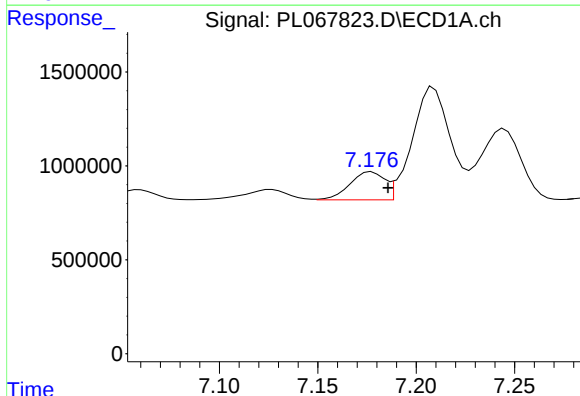
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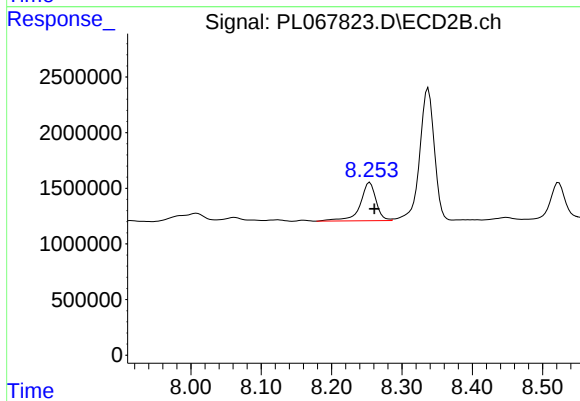
#1 Tetrachloro-m-xylene

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 9121017
Conc: 9.68 ng/ml



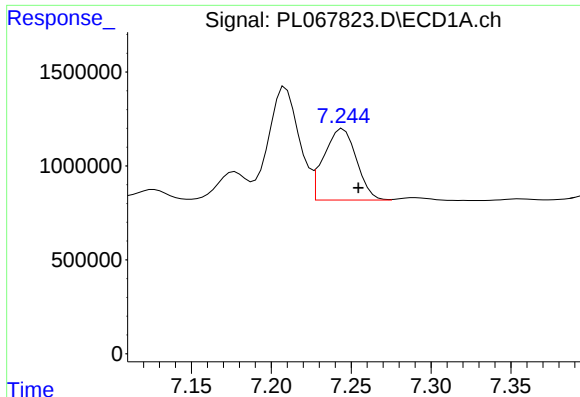
#10 gamma-Chlordane

R.T.: 7.177 min
Delta R.T.: -0.008 min
Response: 1855915
Conc: 2.56 ng/ml



#10 gamma-Chlordane

R.T.: 8.254 min
Delta R.T.: -0.007 min
Response: 5408557
Conc: 5.36 ng/ml



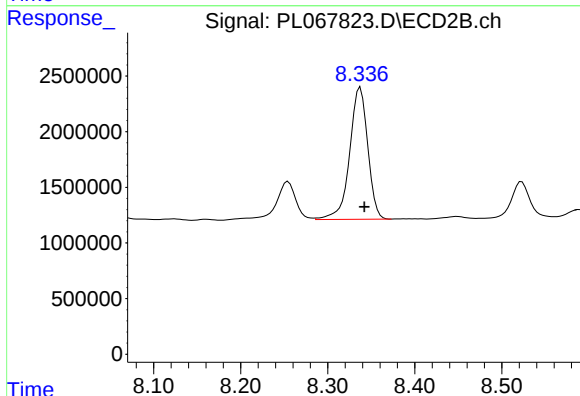
#11 alpha-Chlordane

R.T.: 7.245 min
Delta R.T.: -0.010 min
Response: 5396946
Conc: 7.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
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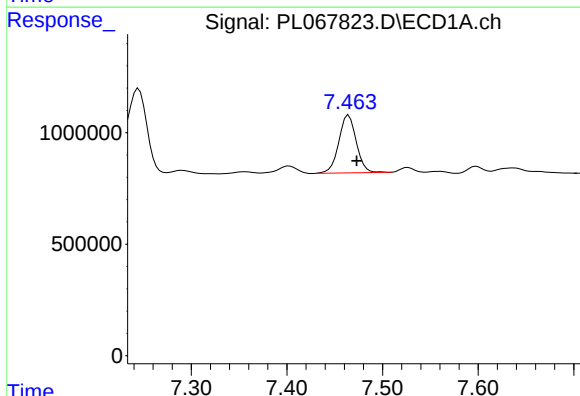
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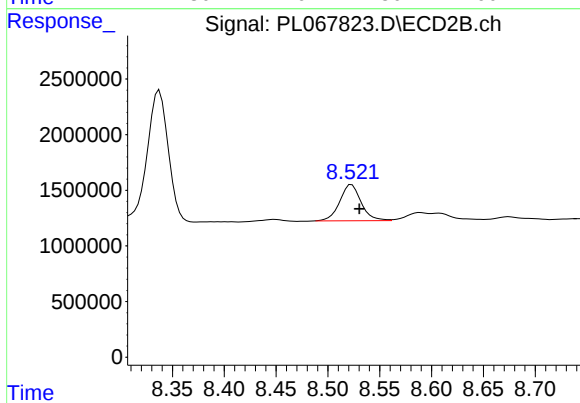
#11 alpha-Chlordane

R.T.: 8.337 min
Delta R.T.: -0.005 min
Response: 17123572
Conc: 16.96 ng/ml



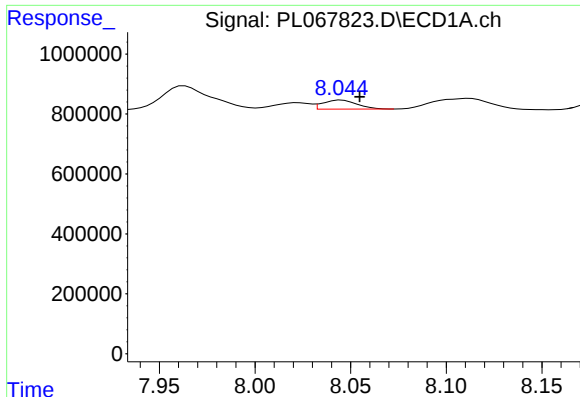
#12 4,4'-DDE

R.T.: 7.464 min
Delta R.T.: -0.008 min
Response: 3302987
Conc: 4.96 ng/ml



#12 4,4'-DDE

R.T.: 8.523 min
Delta R.T.: -0.008 min
Response: 4667508
Conc: 5.15 ng/ml



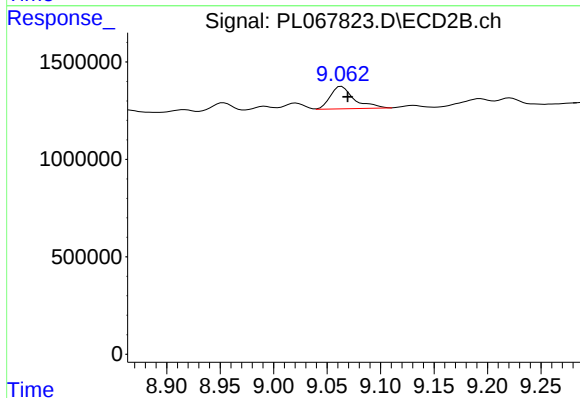
#16 4,4'-DDD

R.T.: 8.045 min
Delta R.T.: -0.009 min
Response: 372819
Conc: 0.64 ng/ml

Instrument :
ECD_L
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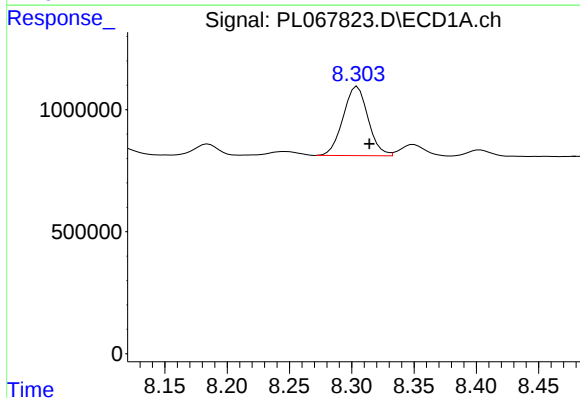
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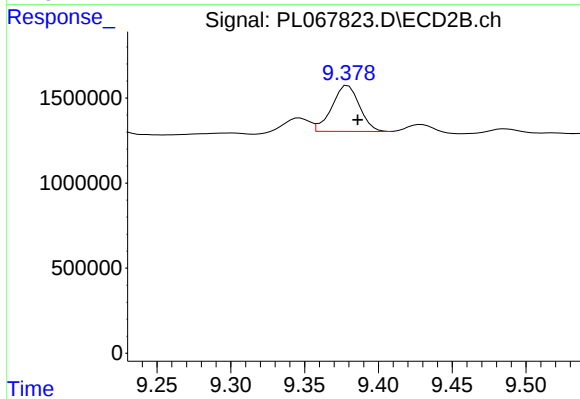
#16 4,4'-DDD

R.T.: 9.064 min
Delta R.T.: -0.006 min
Response: 1785019
Conc: 2.51 ng/ml



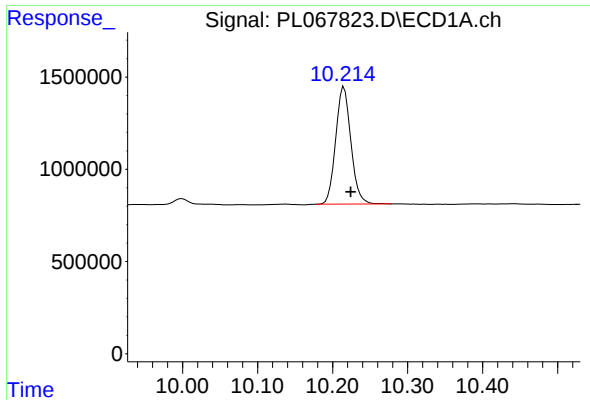
#17 4,4'-DDT

R.T.: 8.305 min
Delta R.T.: -0.010 min
Response: 3956006
Conc: 6.80 ng/ml



#17 4,4'-DDT

R.T.: 9.378 min
Delta R.T.: -0.008 min
Response: 3501192
Conc: 4.78 ng/ml m



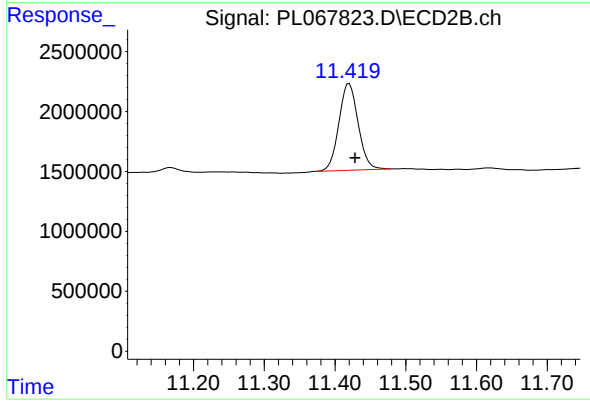
#28 Decachlorobiphenyl

R.T.: 10.215 min
Delta R.T.: -0.009 min
Response: 8981866
Conc: 12.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.420 min
Delta R.T.: -0.008 min
Response: 13658369
Conc: 13.71 ng/ml