

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060221\
 Data File : PL067021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2021 23:38
 Operator : AR\AJ
 Sample : M2580-16
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 18-B6(0-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 05:03:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 02 14:20:39 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...	4.479	5.530	6112895	9729678	14.928	15.040
28)	SA Decachlor...	10.222	11.428	9110965	10541693	14.090	12.635
Target Compounds							
10)	B gamma-Chl...	7.184	8.260	36043642	58733878	62.907	82.704 #
11)	B alpha-Chl...	7.251	8.342	70728343	139.1E6	123.007	195.838 #
12)	B 4,4'-DDE	7.471	8.527	11246256	13681832	21.064	20.930
16)	A 4,4'-DDD	8.052	9.069	2189690	12257394	4.833	22.682 #
17)	MA 4,4'-DDT	8.305	9.383	9300462	2338342	20.175	4.484m#

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

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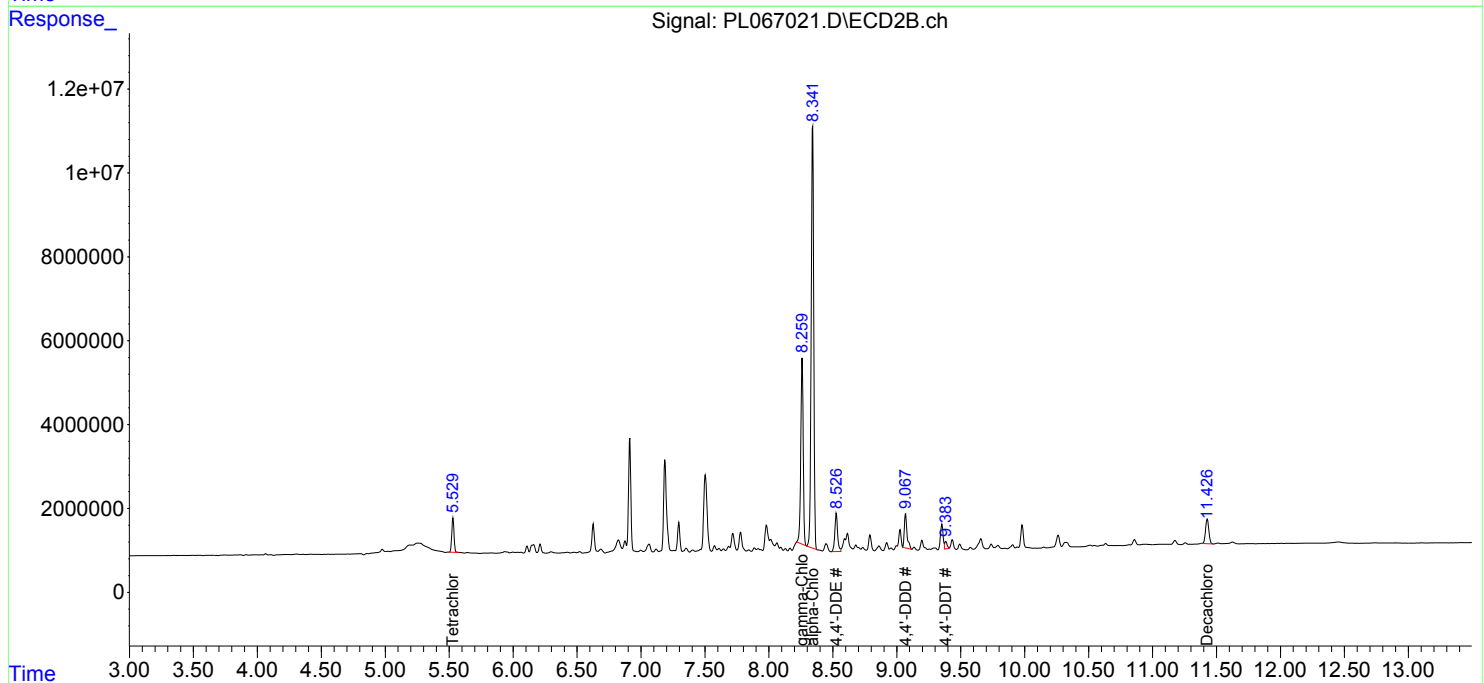
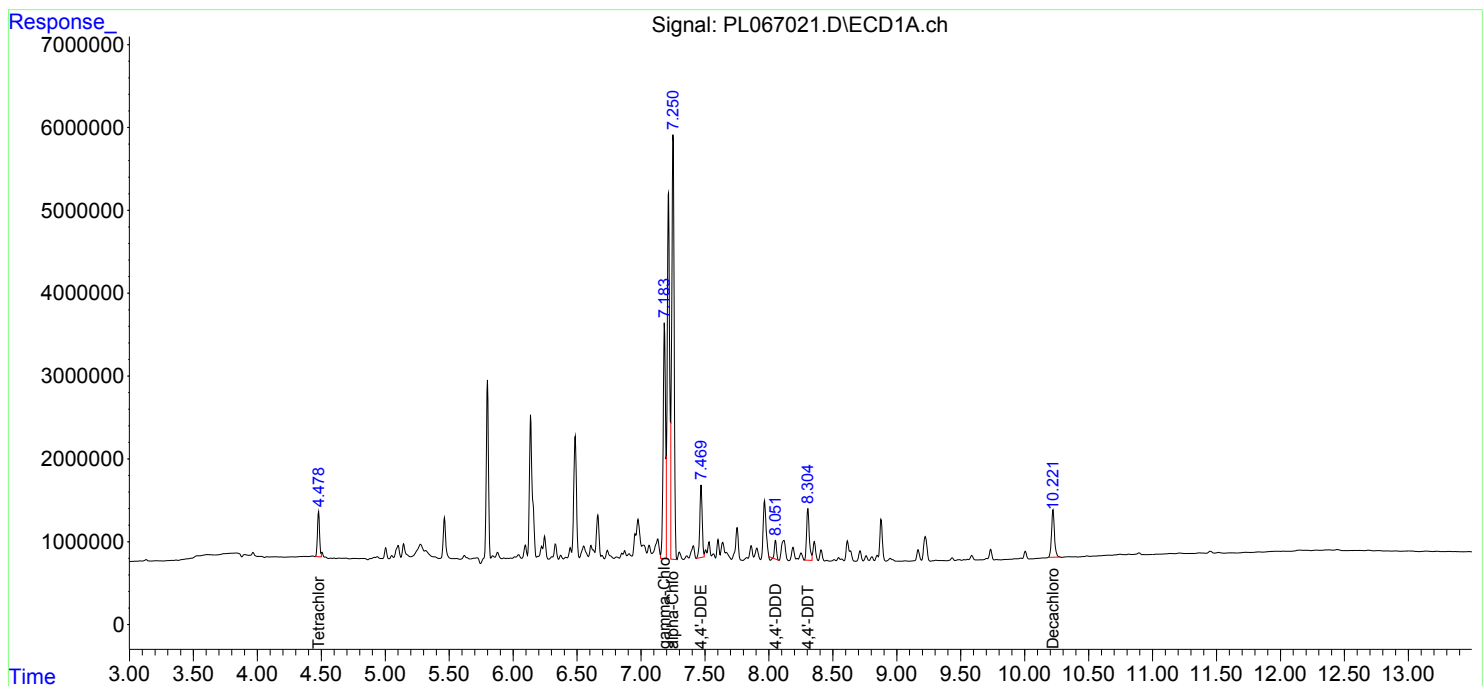
Instrument :
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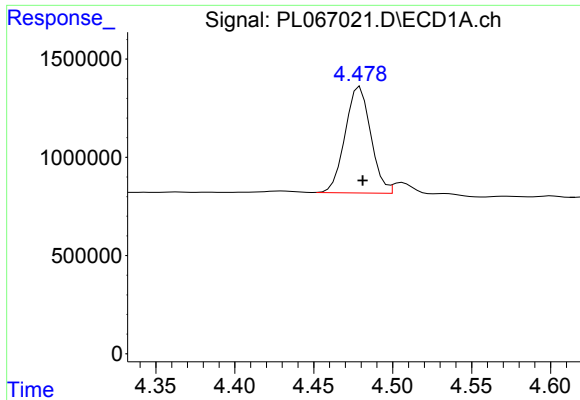
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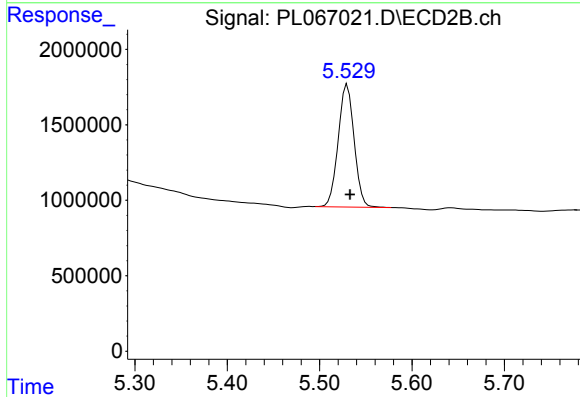
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: -0.002 min
Response: 6112895
Conc: 14.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B6(0-6)

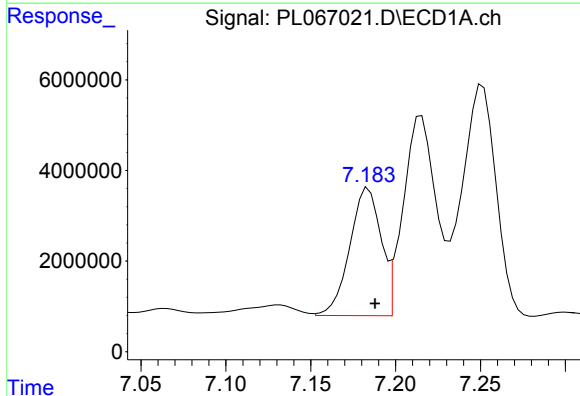
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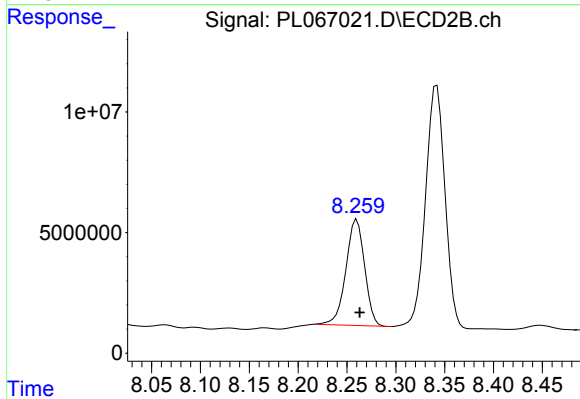
#1 Tetrachloro-m-xylene

R.T.: 5.530 min
Delta R.T.: -0.003 min
Response: 9729678
Conc: 15.04 ng/ml



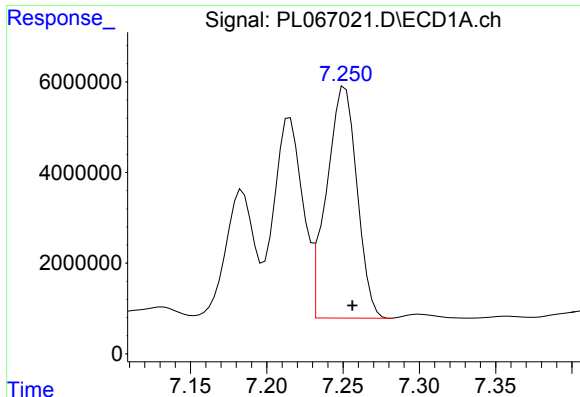
#10 gamma-Chlordane

R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 36043642
Conc: 62.91 ng/ml



#10 gamma-Chlordane

R.T.: 8.260 min
Delta R.T.: -0.003 min
Response: 58733878
Conc: 82.70 ng/ml



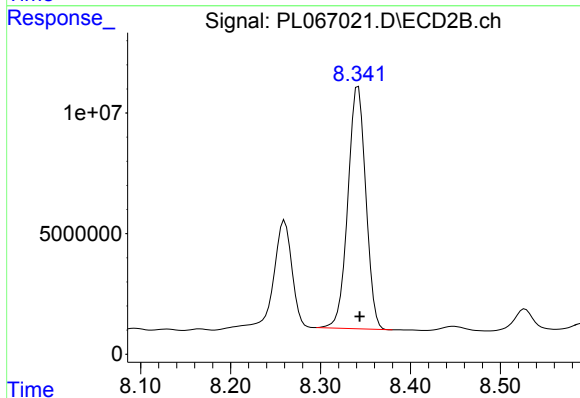
#11 alpha-Chlordane

R.T.: 7.251 min
Delta R.T.: -0.005 min
Response: 70728343
Conc: 123.01 ng/ml

Instrument :
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ClientSampleId :
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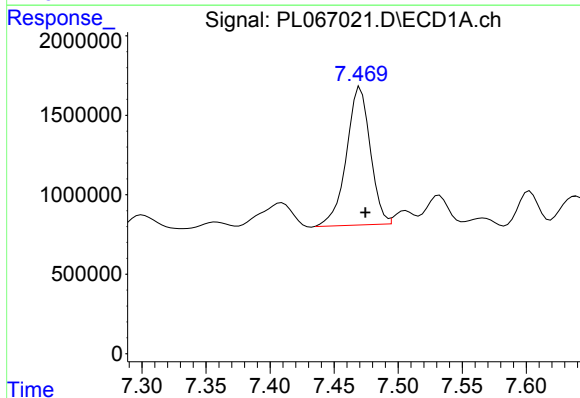
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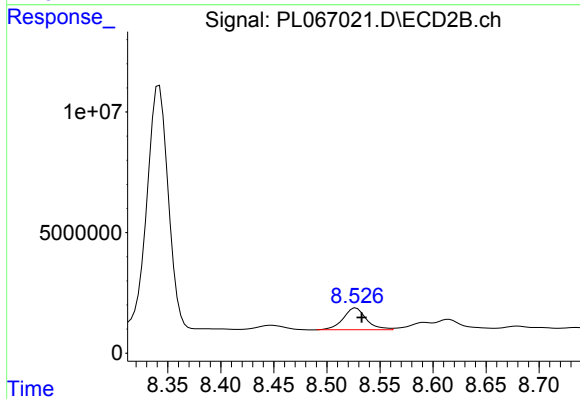
#11 alpha-Chlordane

R.T.: 8.342 min
Delta R.T.: -0.002 min
Response: 139119606
Conc: 195.84 ng/ml



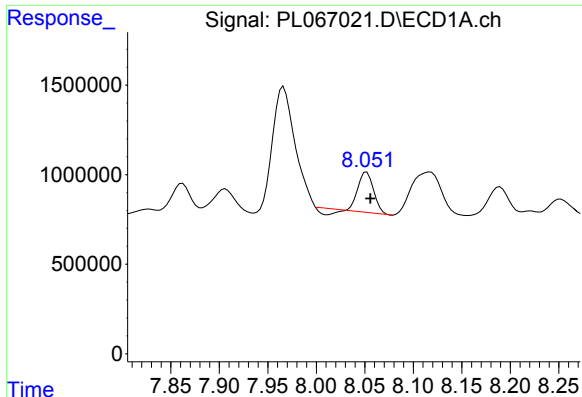
#12 4,4'-DDE

R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 11246256
Conc: 21.06 ng/ml



#12 4,4'-DDE

R.T.: 8.527 min
Delta R.T.: -0.005 min
Response: 13681832
Conc: 20.93 ng/ml



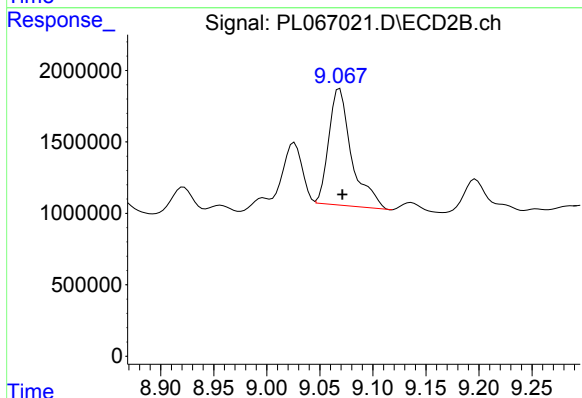
#16 4,4'-DDD

R.T.: 8.052 min
Delta R.T.: -0.004 min
Response: 2189690
Conc: 4.83 ng/ml

Instrument :
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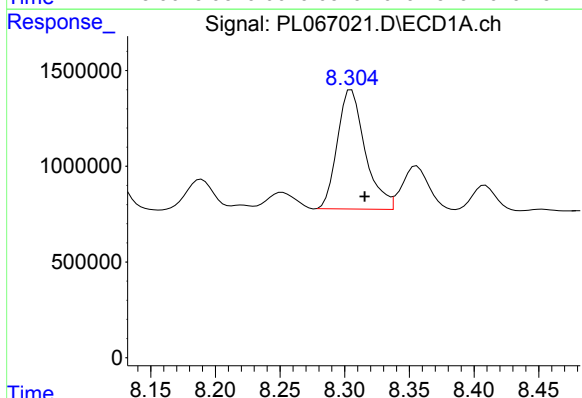
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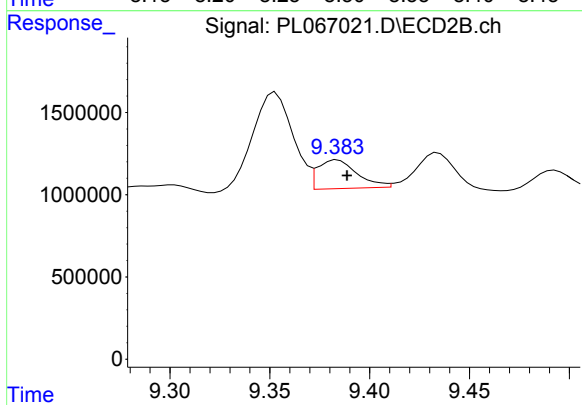
#16 4,4'-DDD

R.T.: 9.069 min
Delta R.T.: -0.003 min
Response: 12257394
Conc: 22.68 ng/ml



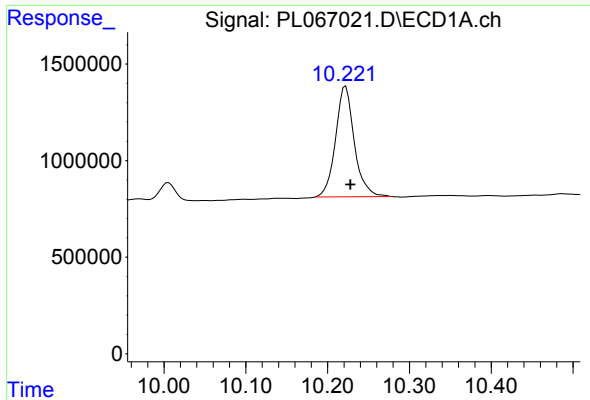
#17 4,4'-DDT

R.T.: 8.305 min
Delta R.T.: -0.010 min
Response: 9300462
Conc: 20.18 ng/ml



#17 4,4'-DDT

R.T.: 9.383 min
Delta R.T.: -0.006 min
Response: 2338342
Conc: 4.48 ng/ml m



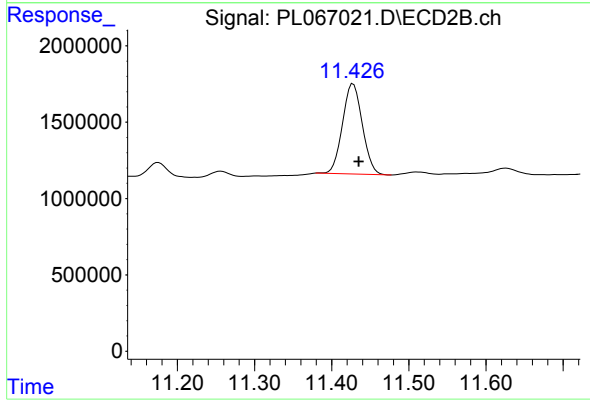
#28 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: -0.006 min
Response: 9110965
Conc: 14.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.428 min
Delta R.T.: -0.007 min
Response: 10541693
Conc: 12.63 ng/ml