

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062821\
 Data File : PL067858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2021 20:20
 Operator : AR\AJ
 Sample : M2866-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 124055

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 06:42:40 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	5.528	6306457	11354904	11.471	12.045
28)	SA Decachlor...	10.211	11.423	8095800	13703045	11.424m	13.757m
Target Compounds							
10)	B gamma-Chl...	7.178	8.256	355968	513473	0.491m	0.509m
11)	B alpha-Chl...	7.247	8.340	910589	1038653	1.244	1.029
12)	B 4,4'-DDE	7.467	8.526	6724279	8830343	10.107	9.747
16)	A 4,4'-DDD	8.048	9.065	648227	1110571	1.115	1.562 #
17)	MA 4,4'-DDT	8.308	9.381	6525704	7492277	11.215	10.219m

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

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Misc :
ALS Vial : 21 Sample Multiplier: 1

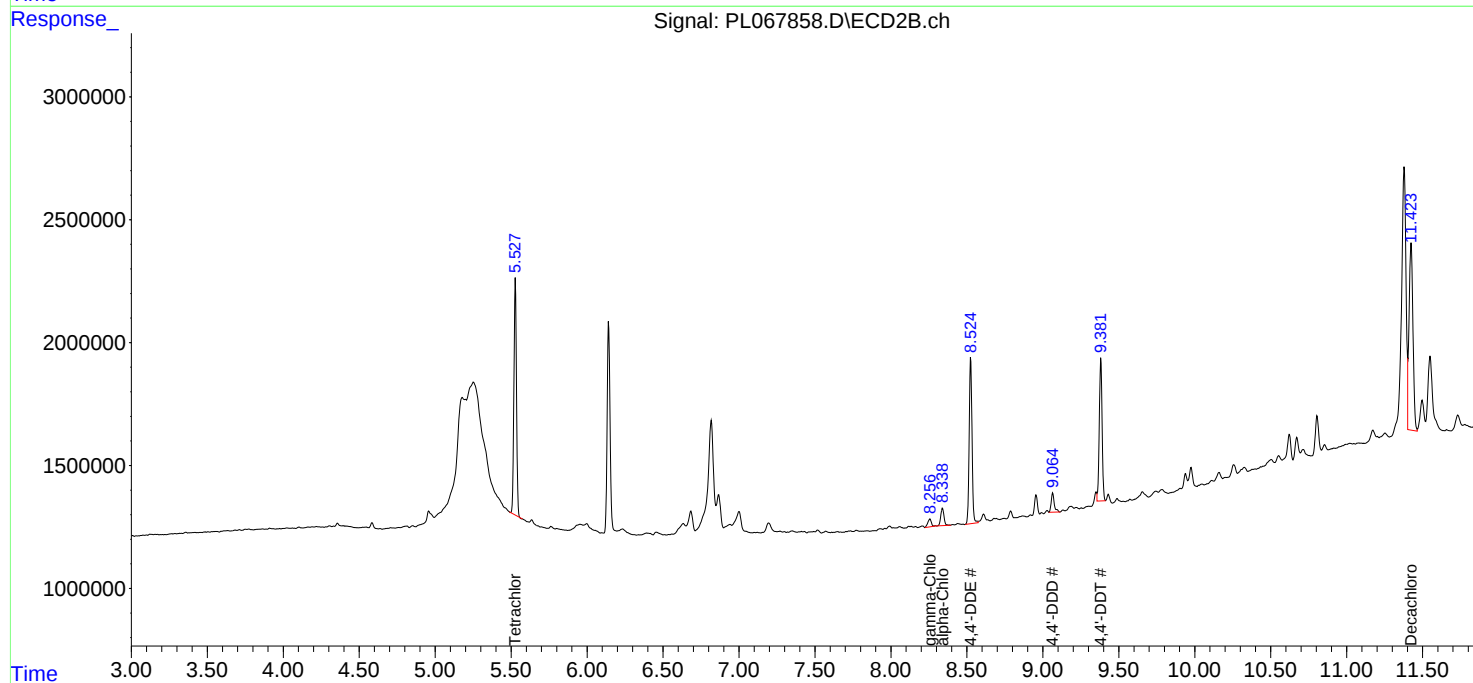
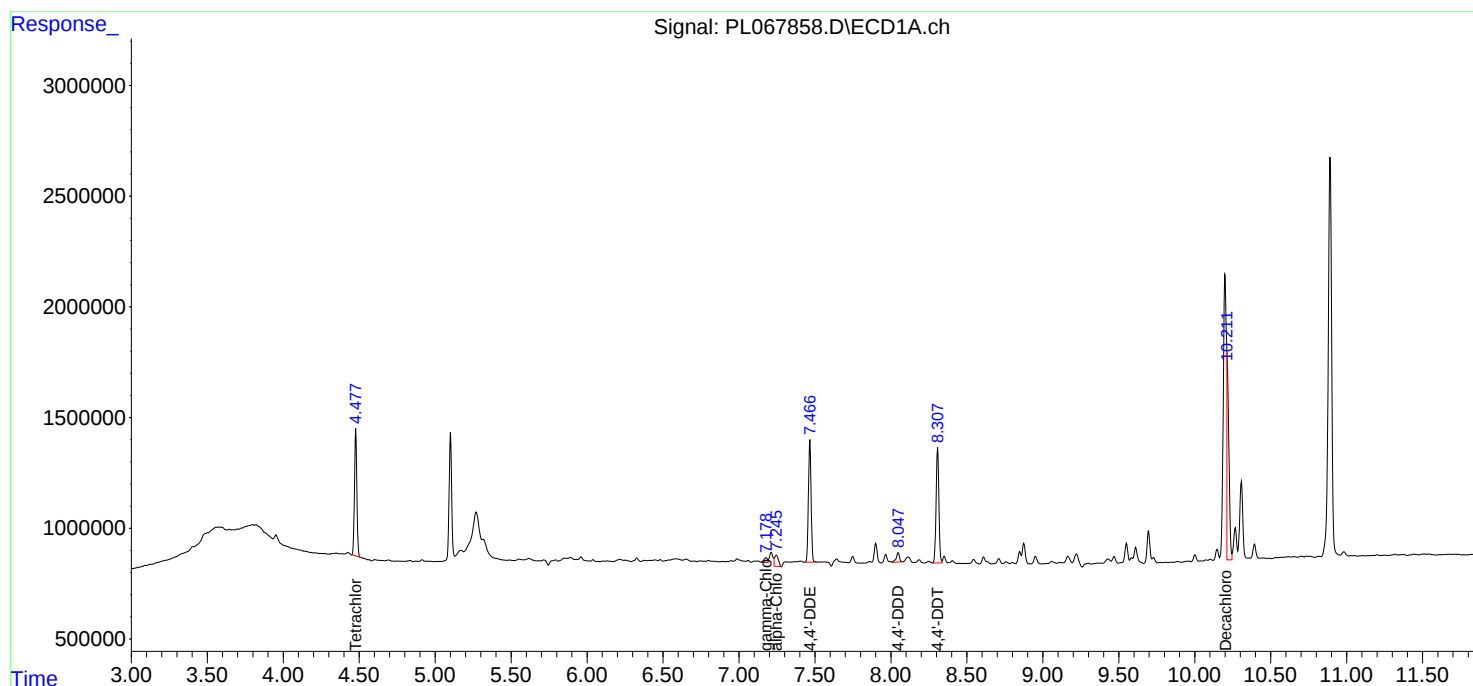
Instrument :
ECD_L
ClientSampled :
124055

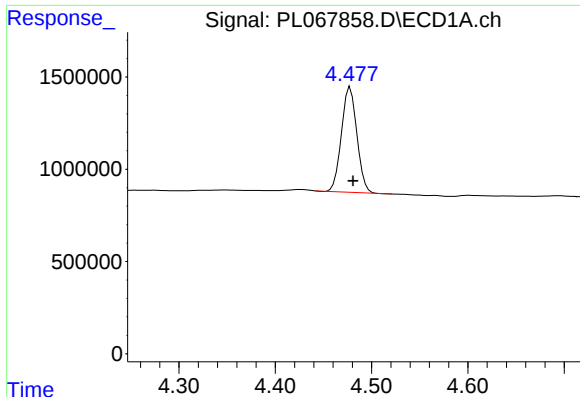
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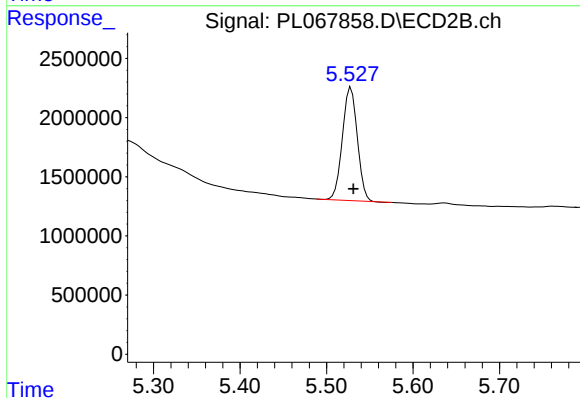
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.003 min
Response: 6306457
Conc: 11.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
124055

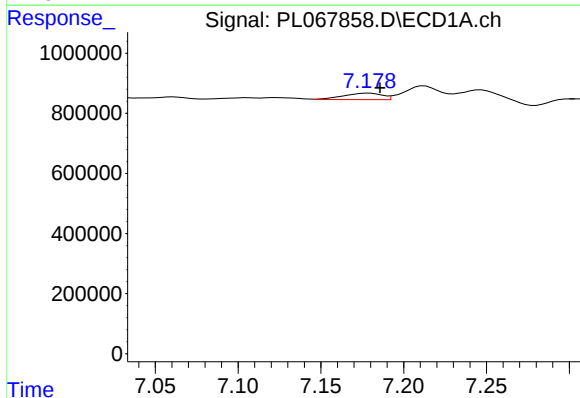
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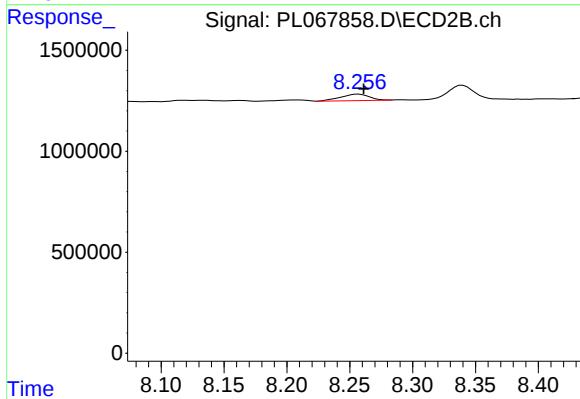
#1 Tetrachloro-m-xylene

R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 11354904
Conc: 12.04 ng/ml



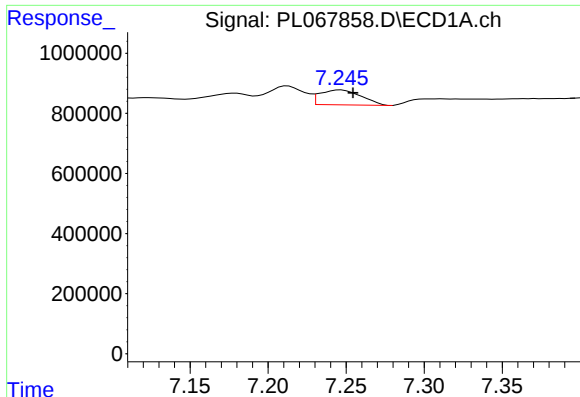
#10 gamma-Chlordane

R.T.: 7.178 min
Delta R.T.: -0.008 min
Response: 355968
Conc: 0.49 ng/ml m



#10 gamma-Chlordane

R.T.: 8.256 min
Delta R.T.: -0.005 min
Response: 513473
Conc: 0.51 ng/ml m



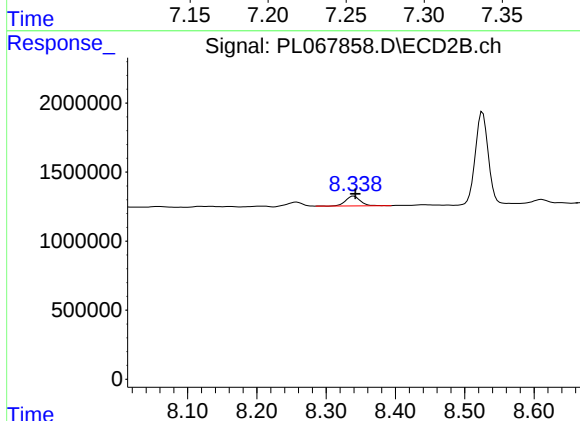
#11 alpha-Chlordane

R.T.: 7.247 min
Delta R.T.: -0.008 min
Response: 910589
Conc: 1.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
124055

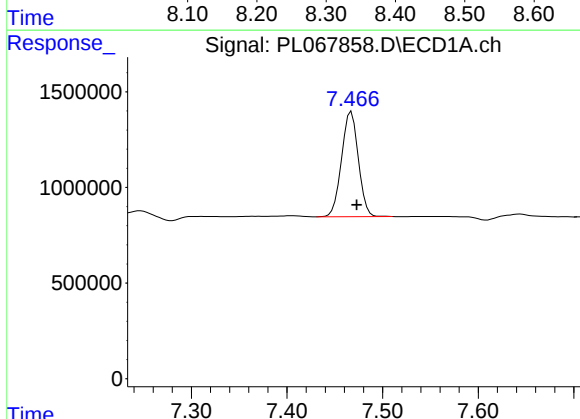
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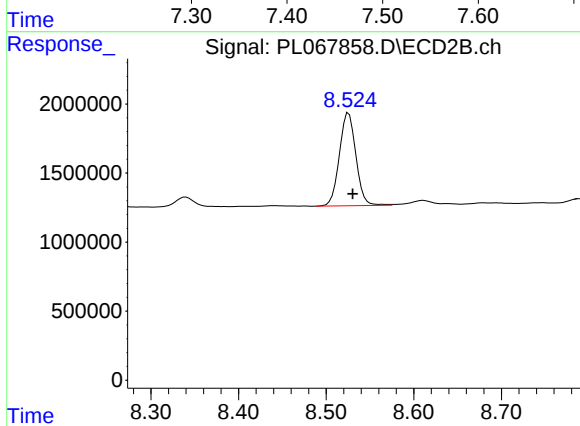
#11 alpha-Chlordane

R.T.: 8.340 min
Delta R.T.: -0.002 min
Response: 1038653
Conc: 1.03 ng/ml



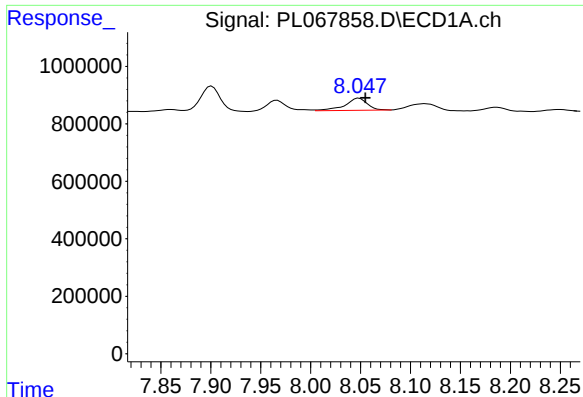
#12 4,4'-DDE

R.T.: 7.467 min
Delta R.T.: -0.006 min
Response: 6724279
Conc: 10.11 ng/ml



#12 4,4'-DDE

R.T.: 8.526 min
Delta R.T.: -0.005 min
Response: 8830343
Conc: 9.75 ng/ml



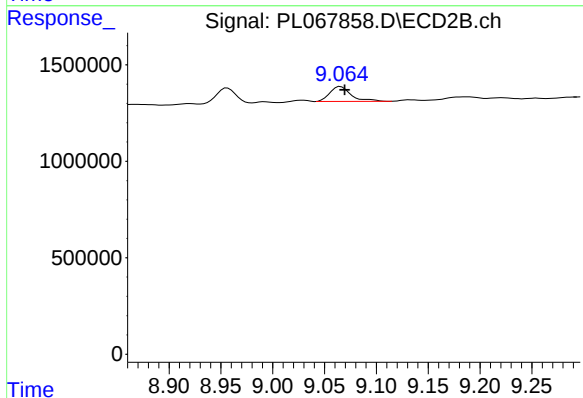
#16 4,4'-DDD

R.T.: 8.048 min
Delta R.T.: -0.006 min
Response: 648227
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
124055

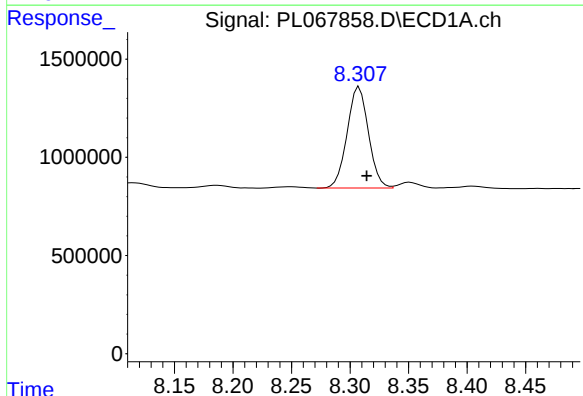
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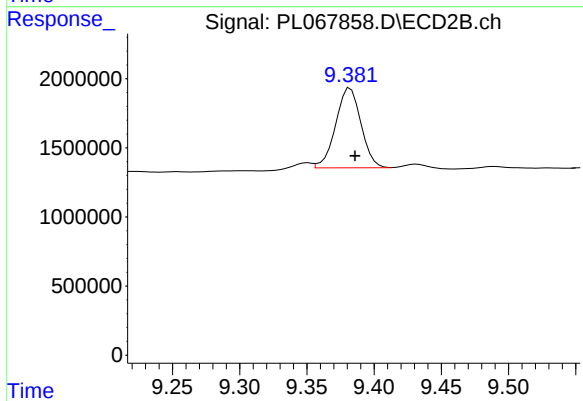
#16 4,4'-DDD

R.T.: 9.065 min
Delta R.T.: -0.004 min
Response: 1110571
Conc: 1.56 ng/ml



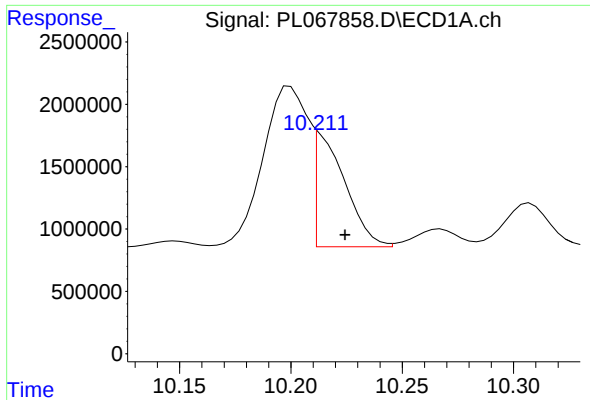
#17 4,4'-DDT

R.T.: 8.308 min
Delta R.T.: -0.006 min
Response: 6525704
Conc: 11.21 ng/ml



#17 4,4'-DDT

R.T.: 9.381 min
Delta R.T.: -0.005 min
Response: 7492277
Conc: 10.22 ng/ml m



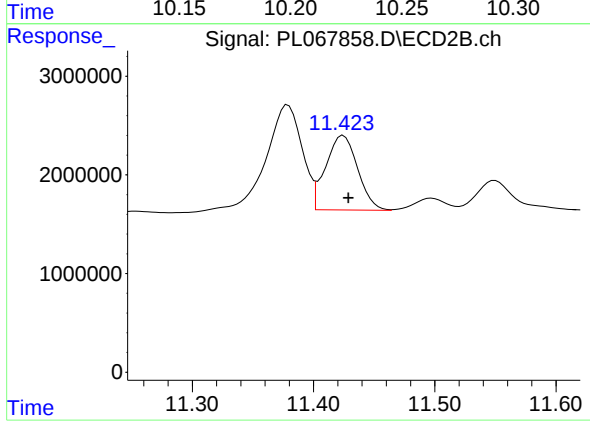
#28 Decachlorobiphenyl

R.T.: 10.211 min
Delta R.T.: -0.013 min
Response: 8095800
Conc: 11.42 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.423 min
Delta R.T.: -0.005 min
Response: 13703045
Conc: 13.76 ng/ml m