

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071221\
 Data File : PL068038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2021 16:02
 Operator : AR\AJ
 Sample : M2963-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-1B-COMP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 16:32:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 12 14:08:44 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...	4.673	5.582	10329814	20351011	18.664	19.900
28)	SA Decachlor...	10.487	11.505	9838751	14882155	17.729	19.098
Target Compounds							
12)	B 4,4'-DDE	7.685	8.580	2227550	3397791	3.714	3.697
13)	MA Dieldrin	7.814	8.739	4576796	6939283	7.261	7.279
17)	MA 4,4'-DDT	8.536	9.438	733933	1269010	1.360m	1.527

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

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Operator : AR\AJ
Sample : M2963-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

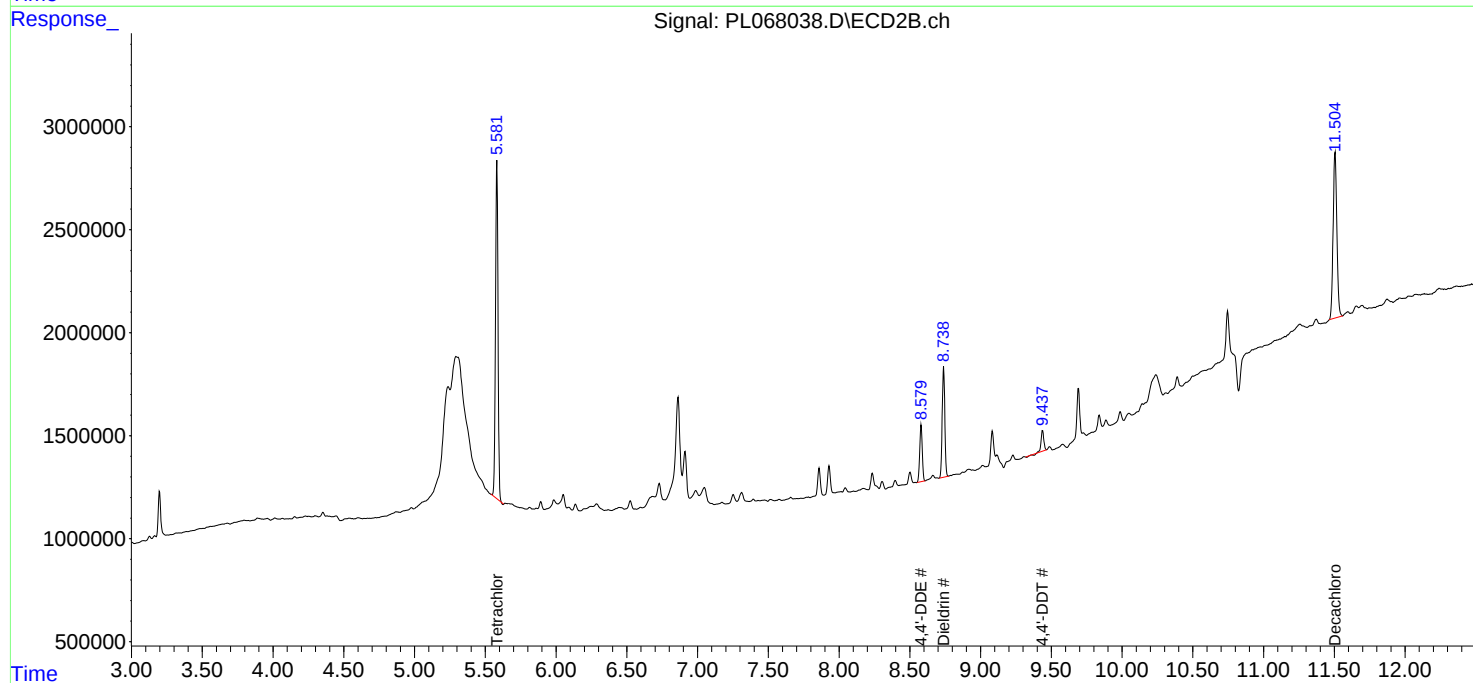
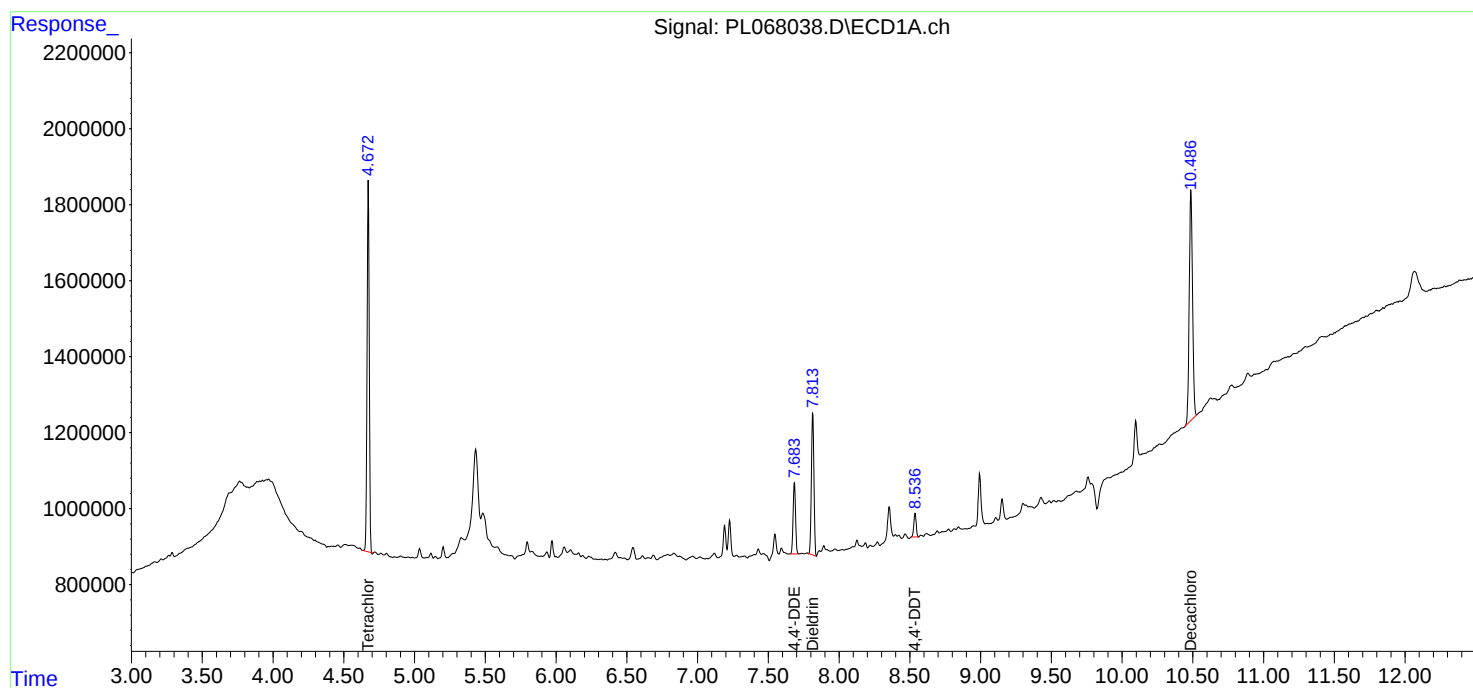
Instrument :
ECD_L
ClientSampled :
MH-1B-COMP

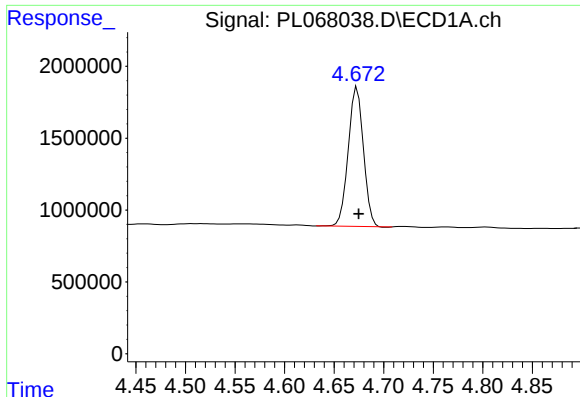
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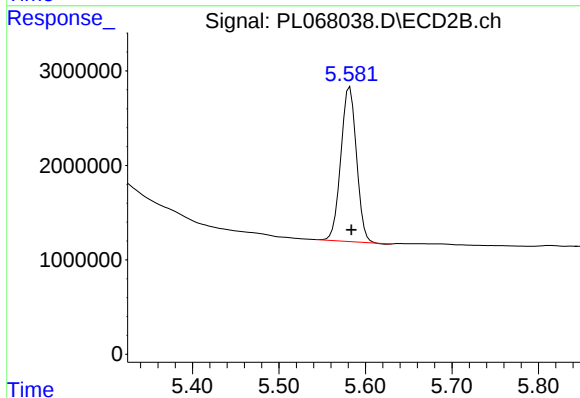
#1 Tetrachloro-m-xylene

R.T.: 4.673 min
Delta R.T.: -0.002 min
Response: 10329814
Conc: 18.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-1B-COMP

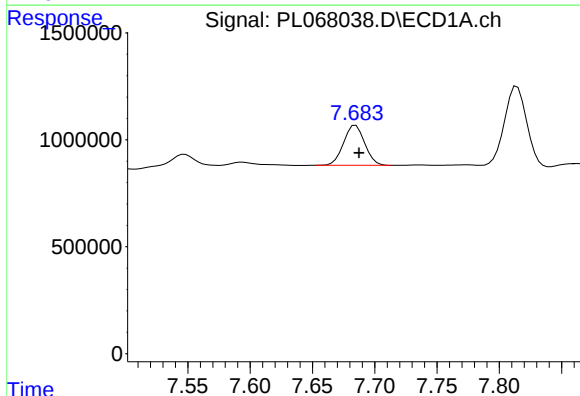
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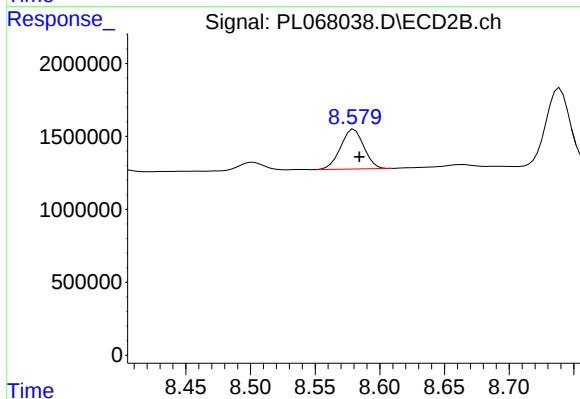
#1 Tetrachloro-m-xylene

R.T.: 5.582 min
Delta R.T.: -0.002 min
Response: 20351011
Conc: 19.90 ng/ml



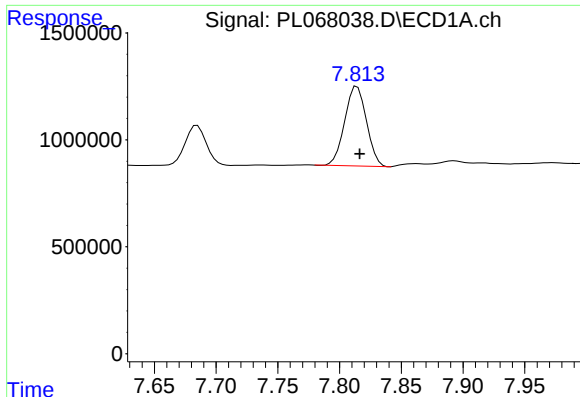
#12 4,4'-DDE

R.T.: 7.685 min
Delta R.T.: -0.003 min
Response: 2227550
Conc: 3.71 ng/ml



#12 4,4'-DDE

R.T.: 8.580 min
Delta R.T.: -0.004 min
Response: 3397791
Conc: 3.70 ng/ml



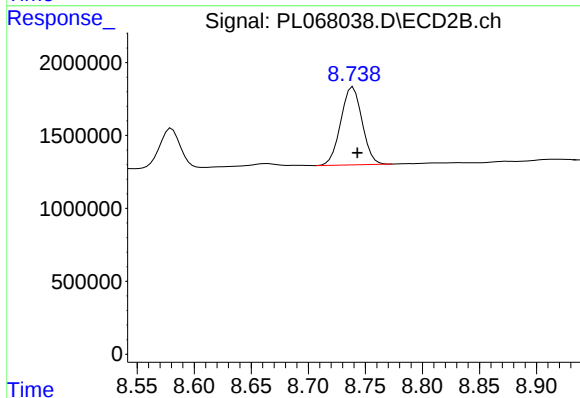
#13 Dieldrin

R.T.: 7.814 min
Delta R.T.: -0.002 min
Response: 4576796
Conc: 7.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
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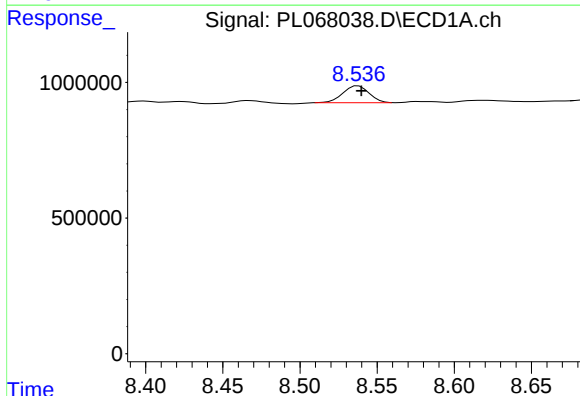
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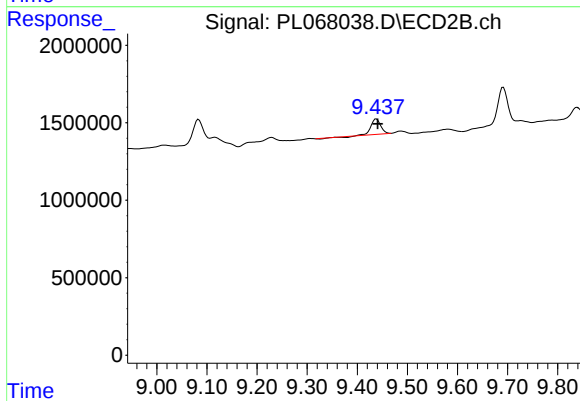
#13 Dieldrin

R.T.: 8.739 min
Delta R.T.: -0.004 min
Response: 6939283
Conc: 7.28 ng/ml



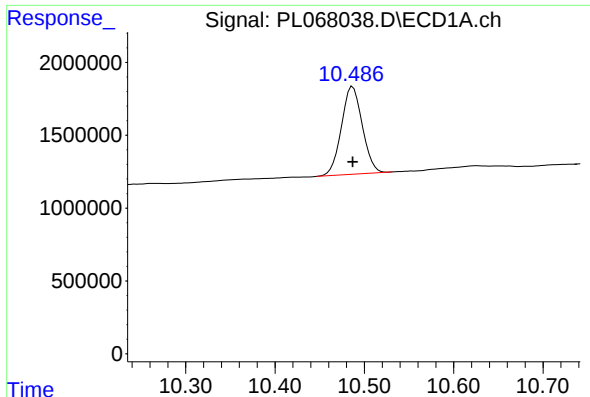
#17 4,4'-DDT

R.T.: 8.536 min
Delta R.T.: -0.003 min
Response: 733933
Conc: 1.36 ng/ml m



#17 4,4'-DDT

R.T.: 9.438 min
Delta R.T.: -0.003 min
Response: 1269010
Conc: 1.53 ng/ml



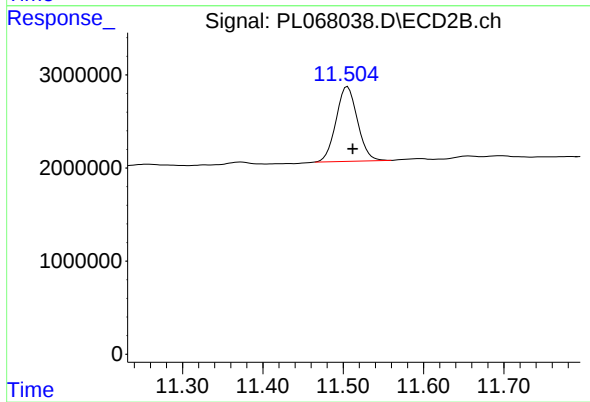
#28 Decachlorobiphenyl

R.T.: 10.487 min
Delta R.T.: 0.000 min
Response: 9838751
Conc: 17.73 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.505 min
Delta R.T.: -0.006 min
Response: 14882155
Conc: 19.10 ng/ml