

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080421\
 Data File : PL068684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2021 17:18
 Operator : AR\AJ
 Sample : M3271-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

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 8/5/2021 8:54:19 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 01:45:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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...	4.639	5.569	9337438	24301115	21.756	23.815
28) SA Decachlor...	10.410	11.488	12343823	22362874	21.948m	25.071
Target Compounds						
11) B alpha-Chl...	7.430	8.383	951936	936972	1.657	0.833 #
12) B 4,4'-DDE	7.643	8.564	711109	1314663	1.411	1.276
13) MA Dieldrin	7.777	8.725	1777199	703249	3.302m	0.663 #
17) MA 4,4'-DDT	8.488	9.423	3441546	4211112	6.861	4.462m#

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

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Operator : AR\AJ
Sample : M3271-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

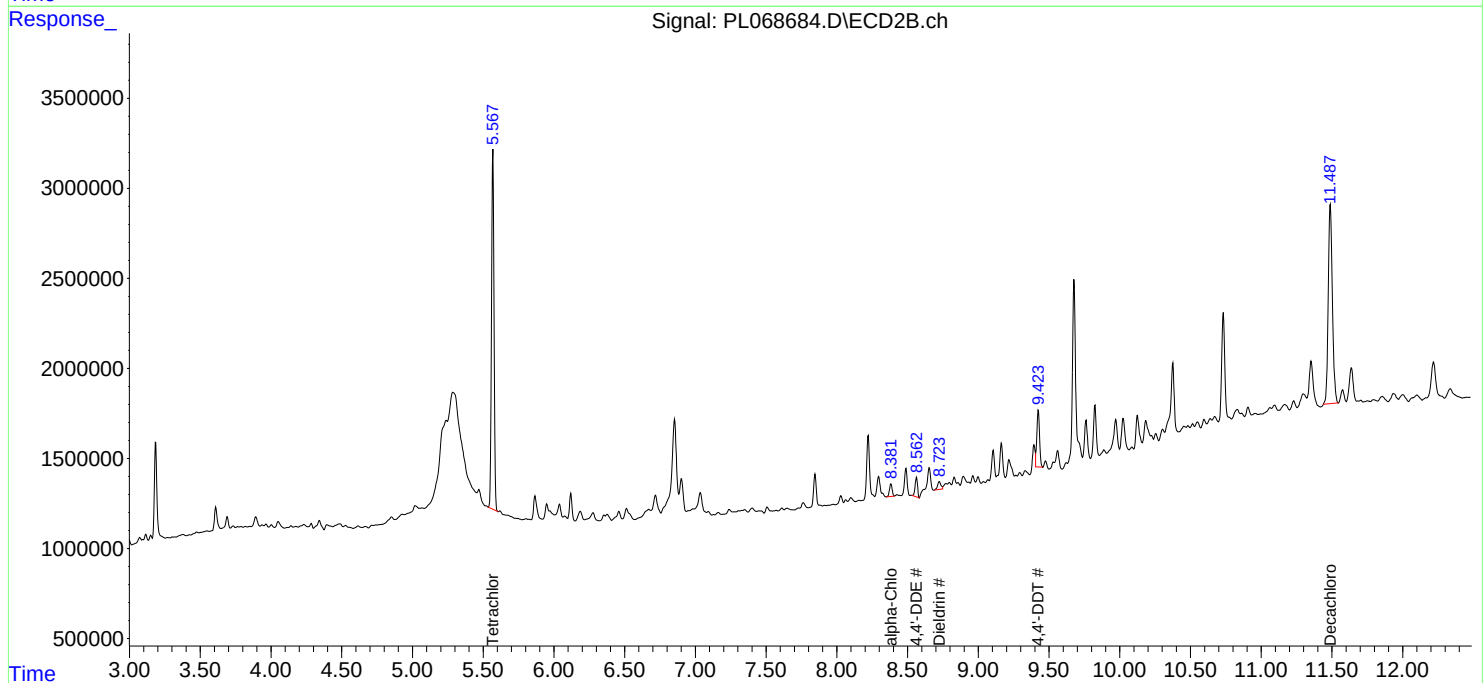
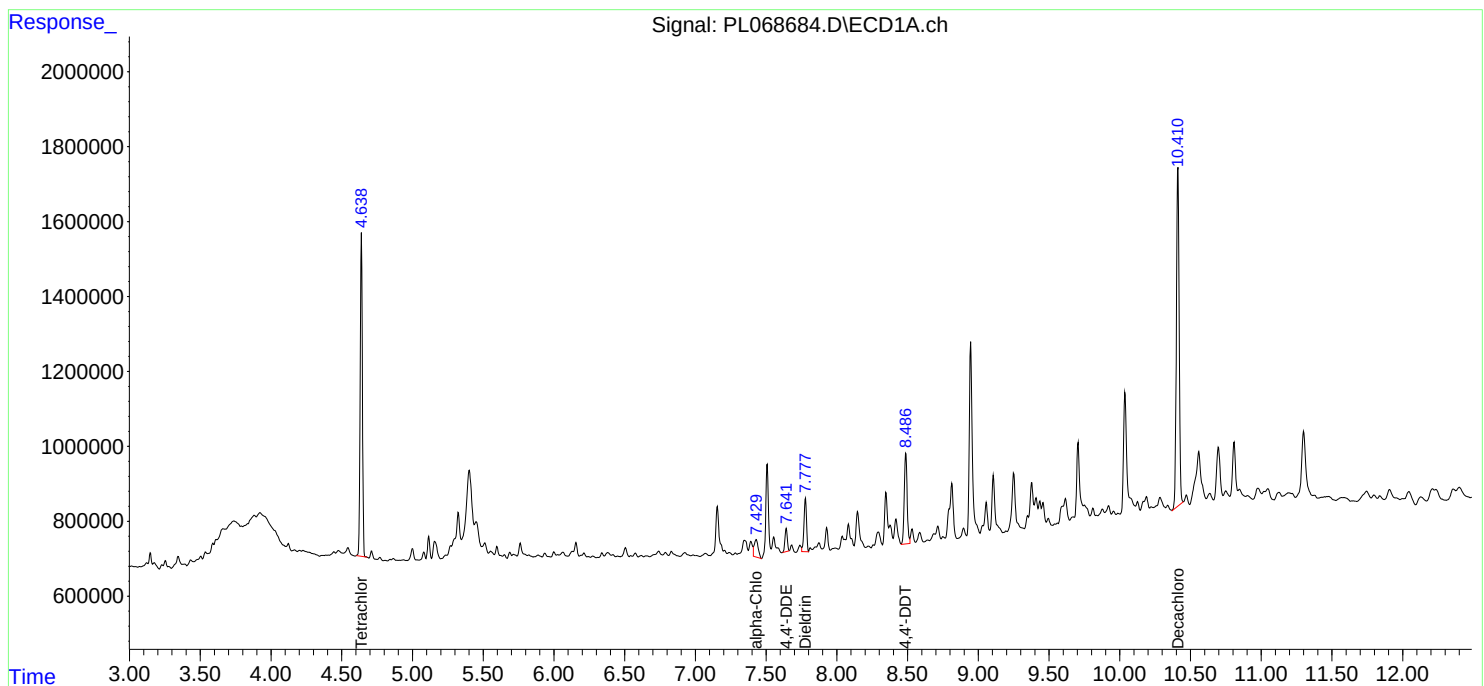
Instrument :
ECD_L
ClientSampled :
TP-2

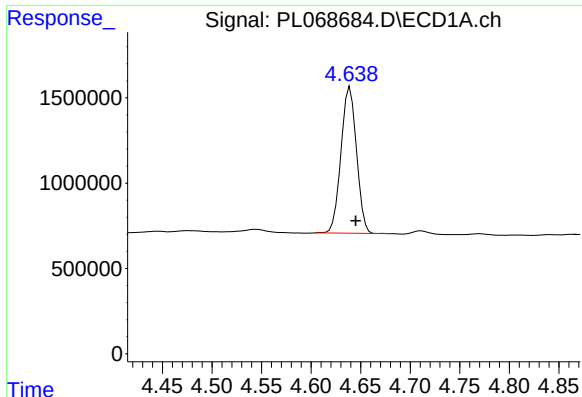
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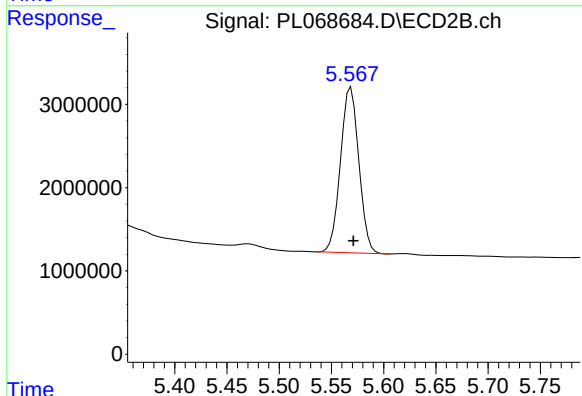
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: -0.006 min
Response: 9337438
Conc: 21.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2

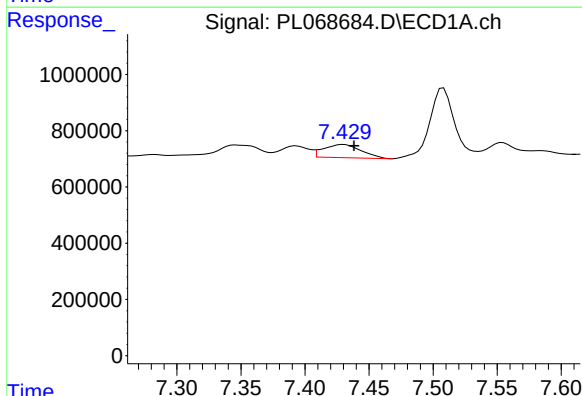
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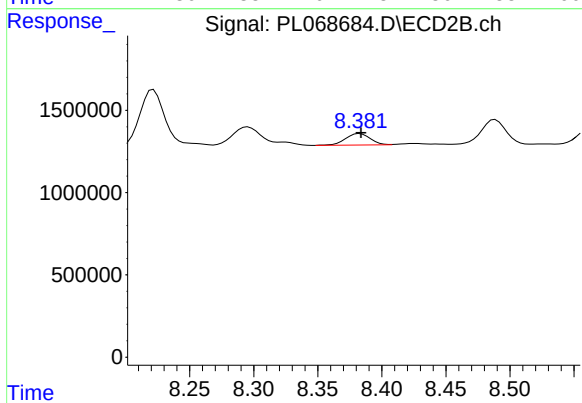
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 24301115
Conc: 23.81 ng/ml



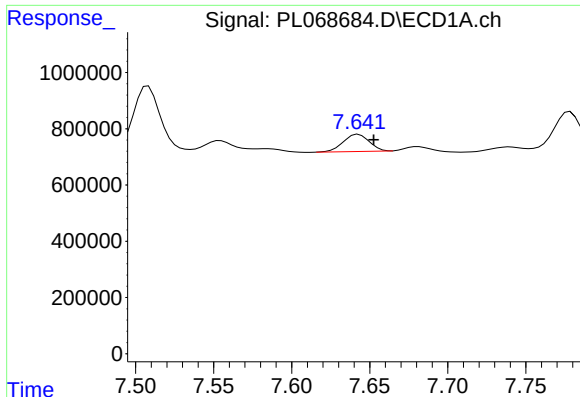
#11 alpha-Chlordane

R.T.: 7.430 min
Delta R.T.: -0.008 min
Response: 951936
Conc: 1.66 ng/ml



#11 alpha-Chlordane

R.T.: 8.383 min
Delta R.T.: 0.000 min
Response: 936972
Conc: 0.83 ng/ml



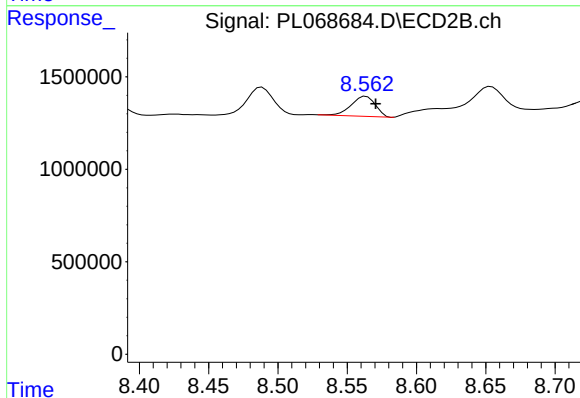
#12 4,4'-DDE

R.T.: 7.643 min
Delta R.T.: -0.010 min
Response: 711109
Conc: 1.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2

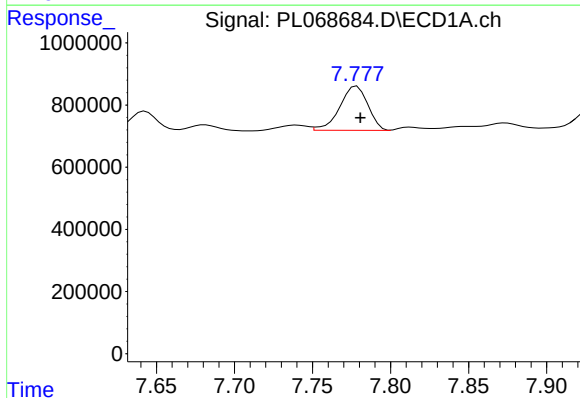
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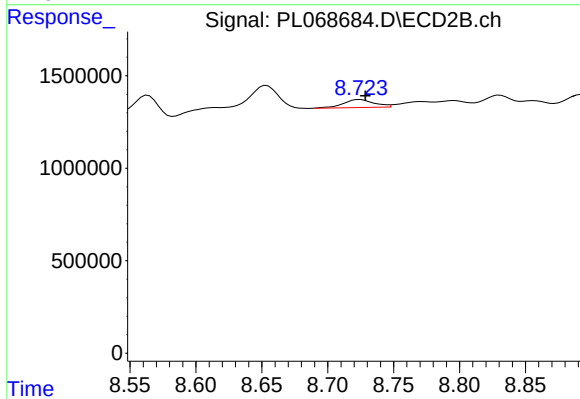
#12 4,4'-DDE

R.T.: 8.564 min
Delta R.T.: -0.007 min
Response: 1314663
Conc: 1.28 ng/ml



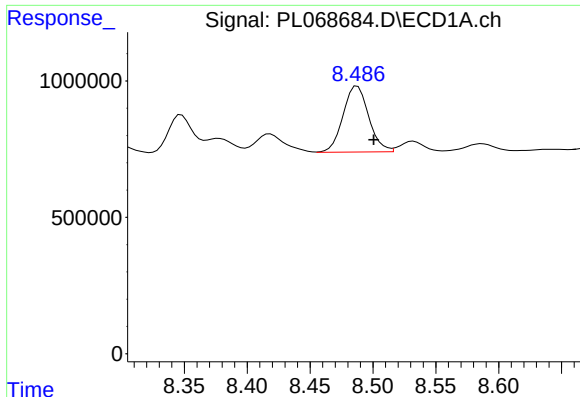
#13 Dieldrin

R.T.: 7.777 min
Delta R.T.: -0.004 min
Response: 1777199
Conc: 3.30 ng/ml m



#13 Dieldrin

R.T.: 8.725 min
Delta R.T.: -0.004 min
Response: 703249
Conc: 0.66 ng/ml



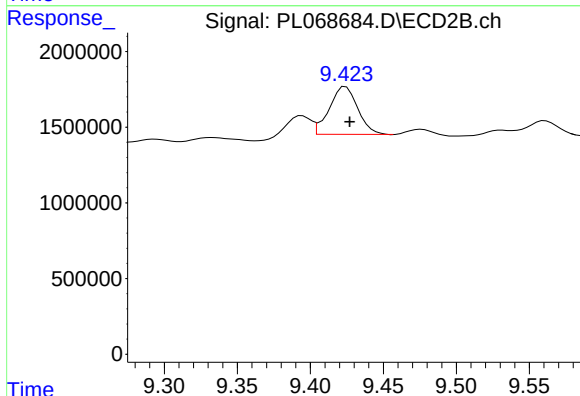
#17 4,4'-DDT

R.T.: 8.488 min
Delta R.T.: -0.013 min
Response: 3441546
Conc: 6.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2

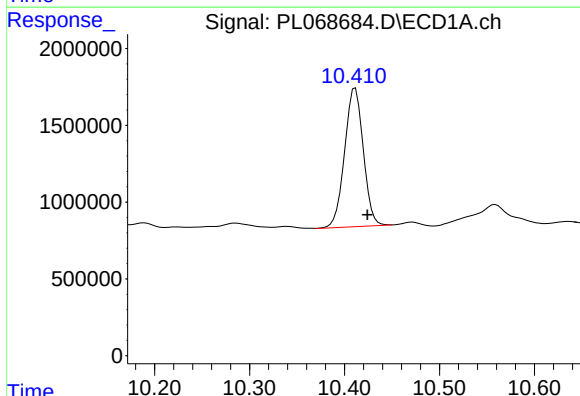
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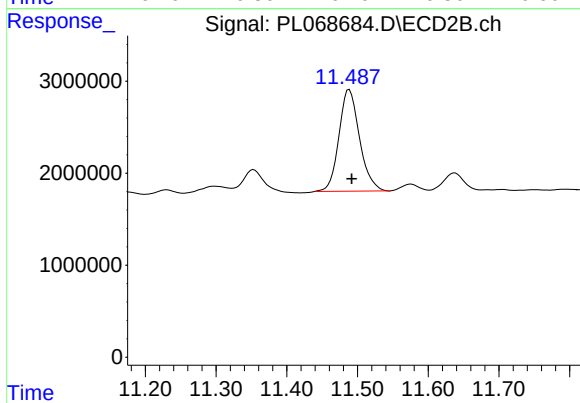
#17 4,4'-DDT

R.T.: 9.423 min
Delta R.T.: -0.004 min
Response: 4211112
Conc: 4.46 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.410 min
Delta R.T.: -0.014 min
Response: 12343823
Conc: 21.95 ng/ml m



#28 Decachlorobiphenyl

R.T.: 11.488 min
Delta R.T.: -0.004 min
Response: 22362874
Conc: 25.07 ng/ml