

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102121\
 Data File : PL070470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2021 20:55
 Operator : AR\AJ
 Sample : M4300-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TH-CS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:58:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 29 09:19:28 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...	4.623	5.561	8078334	20104537	16.144	15.200
28)	SA Decachlor...	10.389	11.483	10358838	17141113	14.970	14.164
Target Compounds							
10)	B gamma-Chl...	7.338	8.294	511148	3337834	0.706m	2.087m#
11)	B alpha-Chl...	7.407	8.378	1159081	4956806	1.591m	3.143 #
12)	B 4,4'-DDE	7.622	8.560	1222102	1883937	1.920m	1.216 #
17)	MA 4,4'-DDT	8.469	9.422	1439646	1747021	2.353	1.337 #

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

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Operator : AR\AJ
Sample : M4300-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

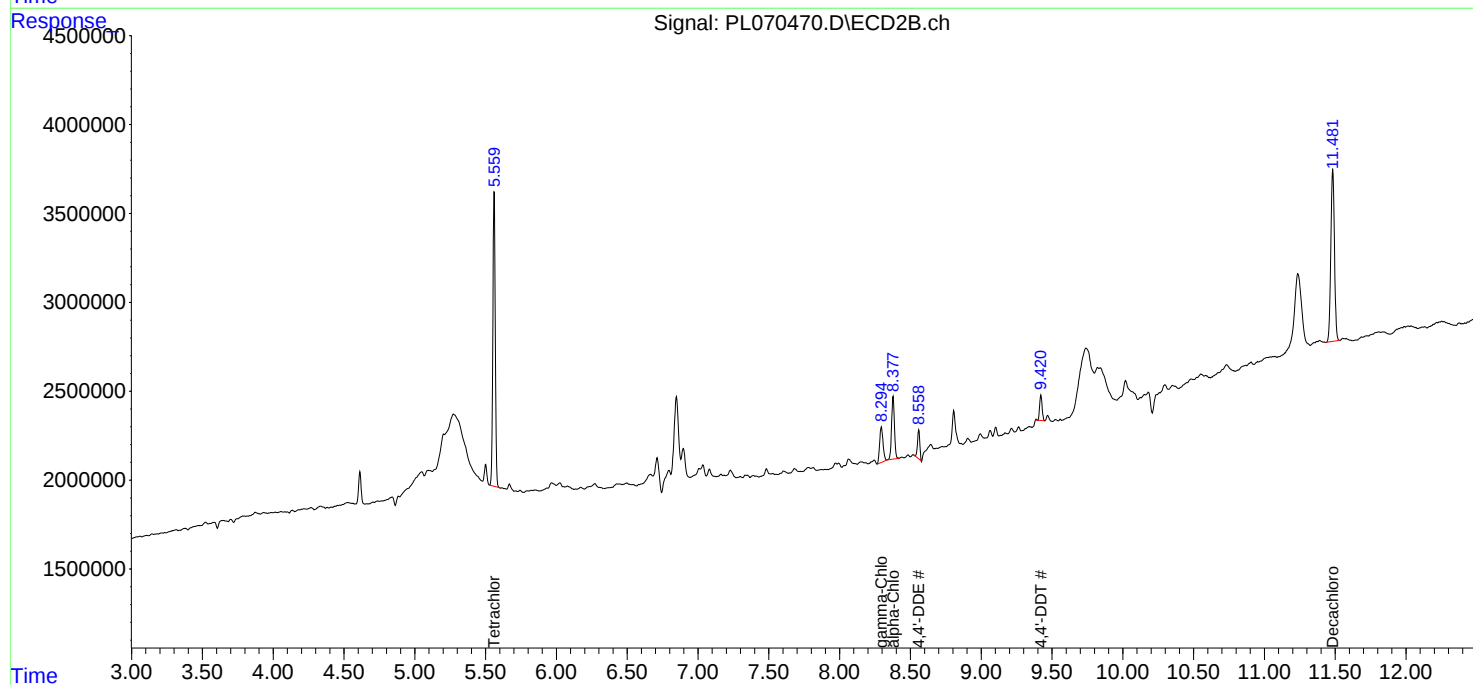
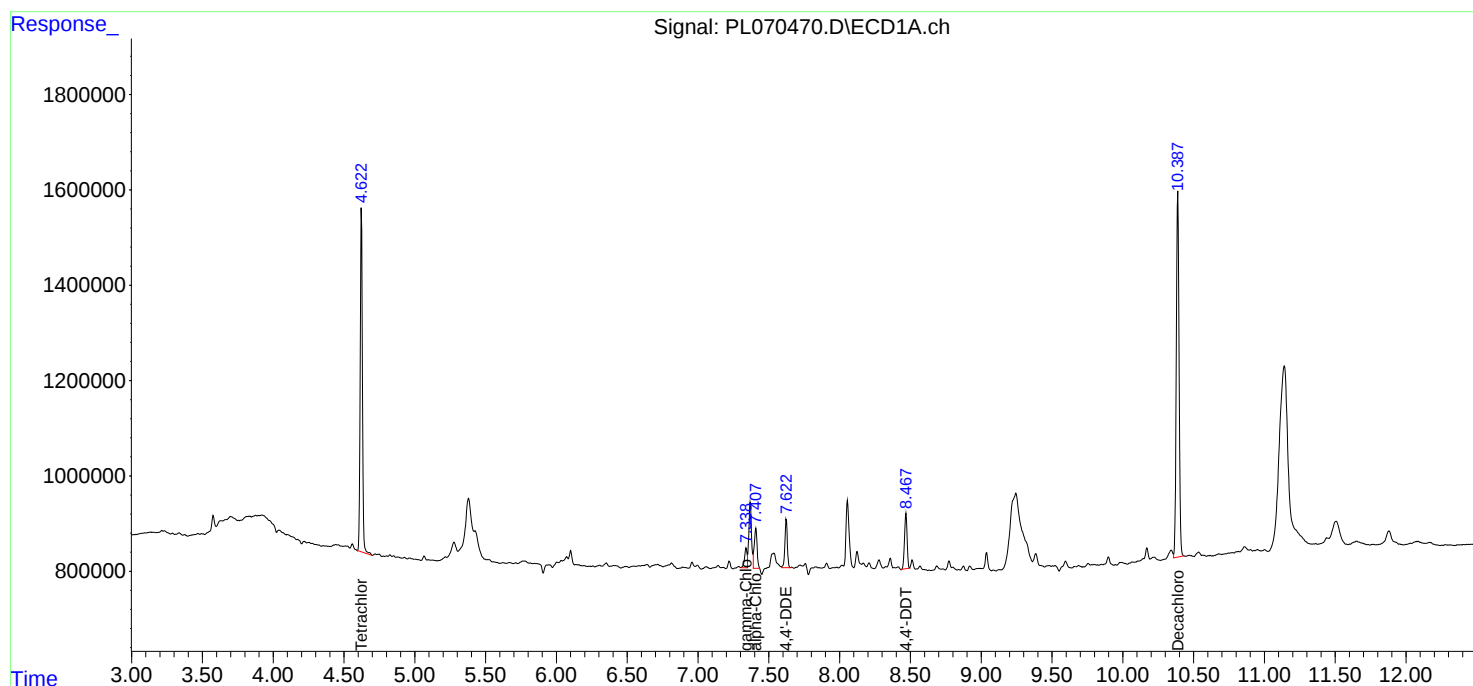
Instrument :
ECD_L
ClientSampled :
TH-CS

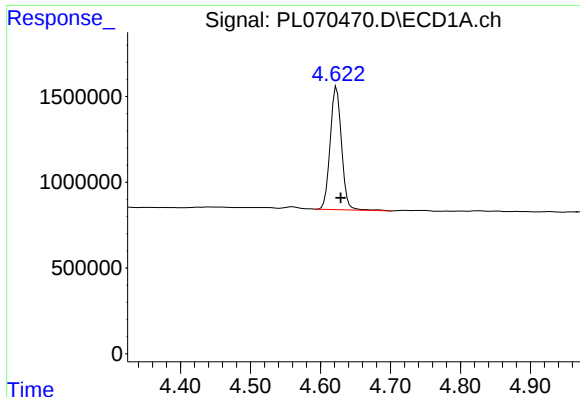
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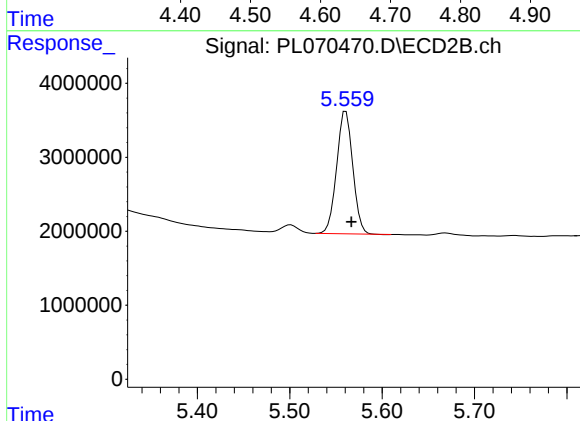
#1 Tetrachloro-m-xylene

R.T.: 4.623 min
Delta R.T.: -0.006 min
Response: 8078334
Conc: 16.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
TH-CS

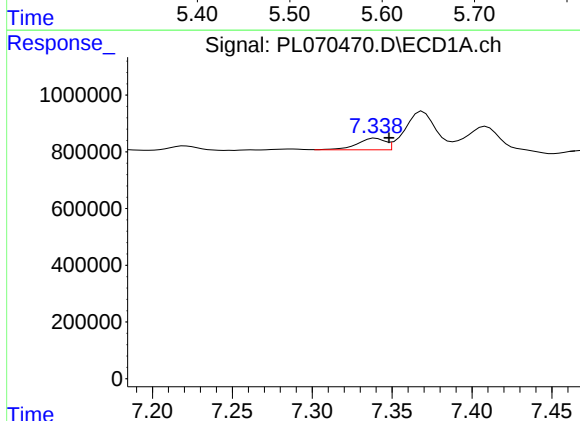
Manual Integrations
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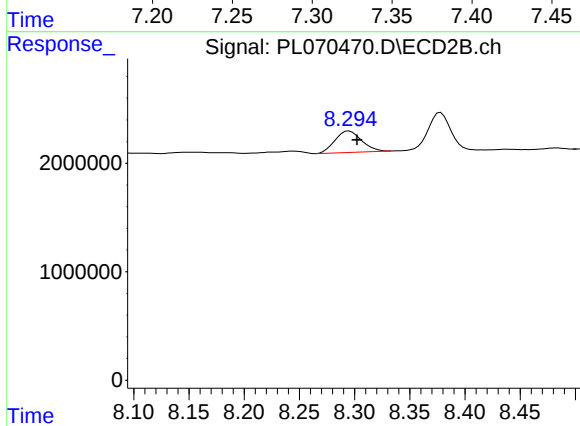
#1 Tetrachloro-m-xylene

R.T.: 5.561 min
Delta R.T.: -0.006 min
Response: 20104537
Conc: 15.20 ng/ml



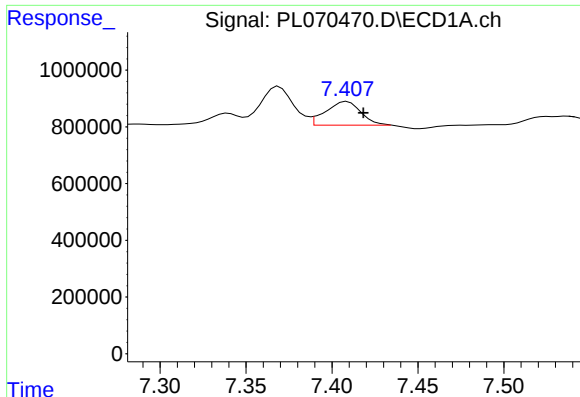
#10 gamma-Chlordane

R.T.: 7.338 min
Delta R.T.: -0.010 min
Response: 511148
Conc: 0.71 ng/ml m



#10 gamma-Chlordane

R.T.: 8.294 min
Delta R.T.: -0.008 min
Response: 3337834
Conc: 2.09 ng/ml m



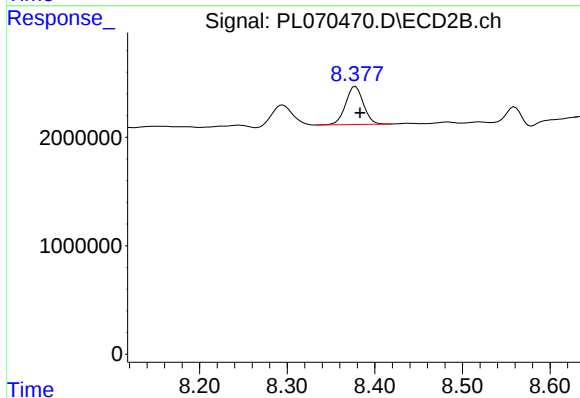
#11 alpha-Chlordane

R.T.: 7.407 min
Delta R.T.: -0.011 min
Response: 1159081
Conc: 1.59 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TH-CS

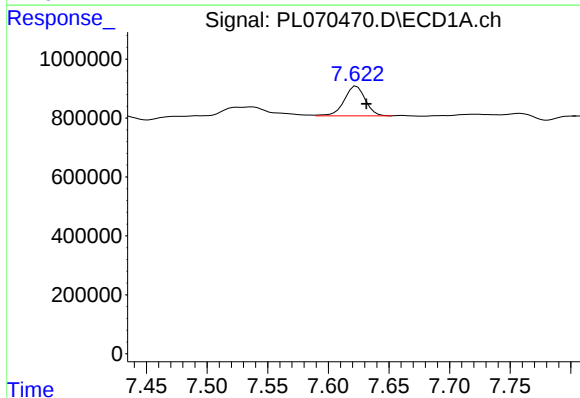
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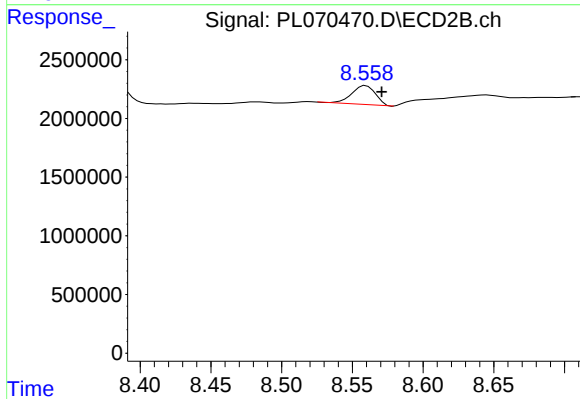
#11 alpha-Chlordane

R.T.: 8.378 min
Delta R.T.: -0.005 min
Response: 4956806
Conc: 3.14 ng/ml



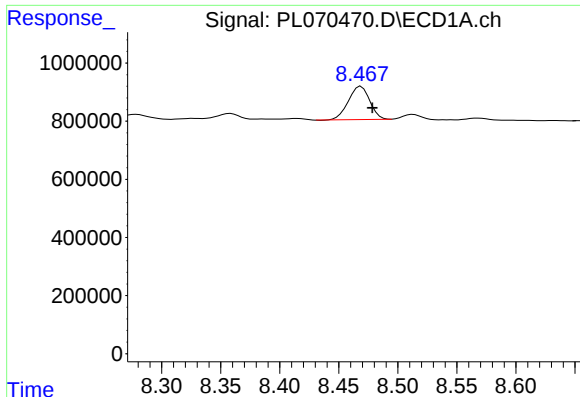
#12 4,4'-DDE

R.T.: 7.622 min
Delta R.T.: -0.010 min
Response: 1222102
Conc: 1.92 ng/ml m



#12 4,4'-DDE

R.T.: 8.560 min
Delta R.T.: -0.011 min
Response: 1883937
Conc: 1.22 ng/ml



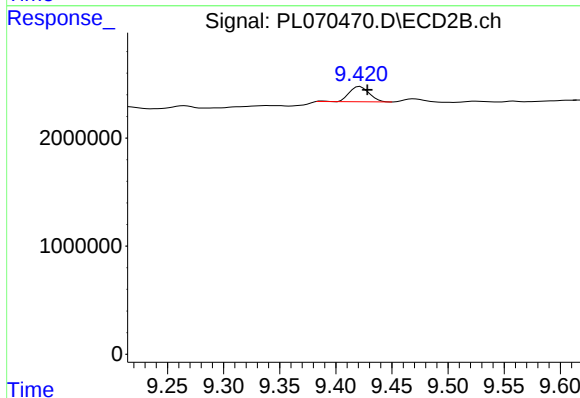
#17 4,4'-DDT

R.T.: 8.469 min
Delta R.T.: -0.009 min
Response: 1439646
Conc: 2.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
TH-CS

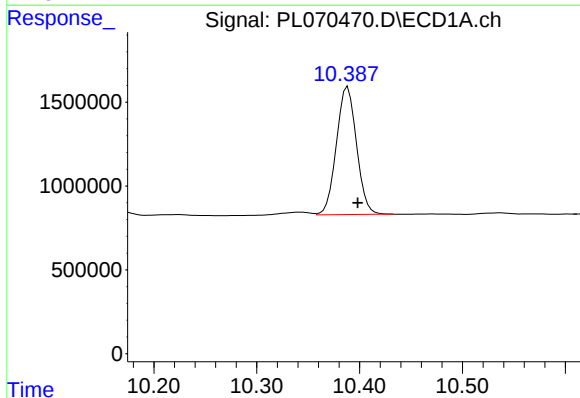
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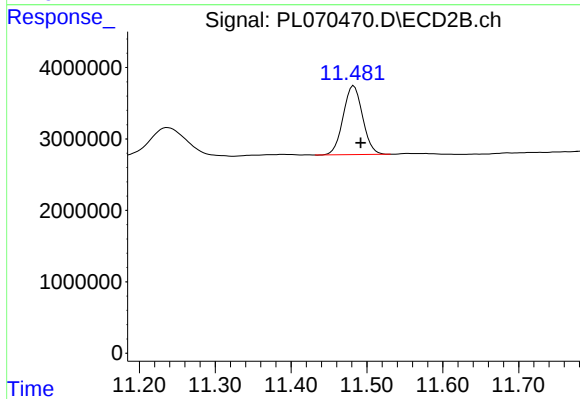
#17 4,4'-DDT

R.T.: 9.422 min
Delta R.T.: -0.007 min
Response: 1747021
Conc: 1.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.010 min
Response: 10358838
Conc: 14.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.483 min
Delta R.T.: -0.009 min
Response: 17141113
Conc: 14.16 ng/ml