

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102521\
 Data File : PL070539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 02:31
 Operator : AR\AJ
 Sample : M4332-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BB-SAMPLE-2

Manual Integrations
 APPROVED

mohammad
 10/26/2021 9:32:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 06:49:56 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	15255555	37647531	30.487	28.464
28)	SA Decachlor...	10.389	11.484	16597714	29885060	23.986	24.695
Target Compounds							
11)	B alpha-Chl...	7.422	8.380	463868	1029247	0.637m	0.653
12)	B 4,4'-DDE	7.624	8.562	2137733	4898000	3.359	3.162m
17)	MA 4,4'-DDT	8.469	9.422	1223524	1279650	2.000	0.979m#

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

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Misc :
ALS Vial : 36 Sample Multiplier: 1

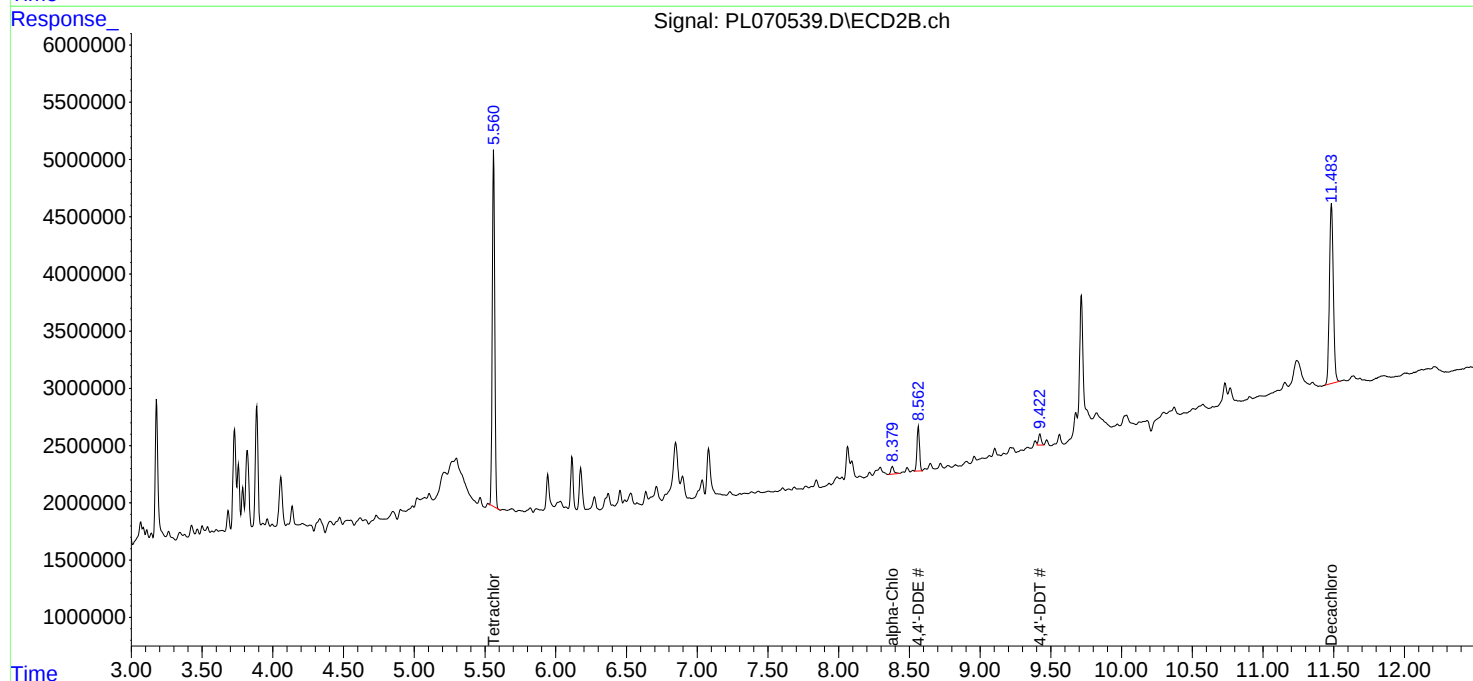
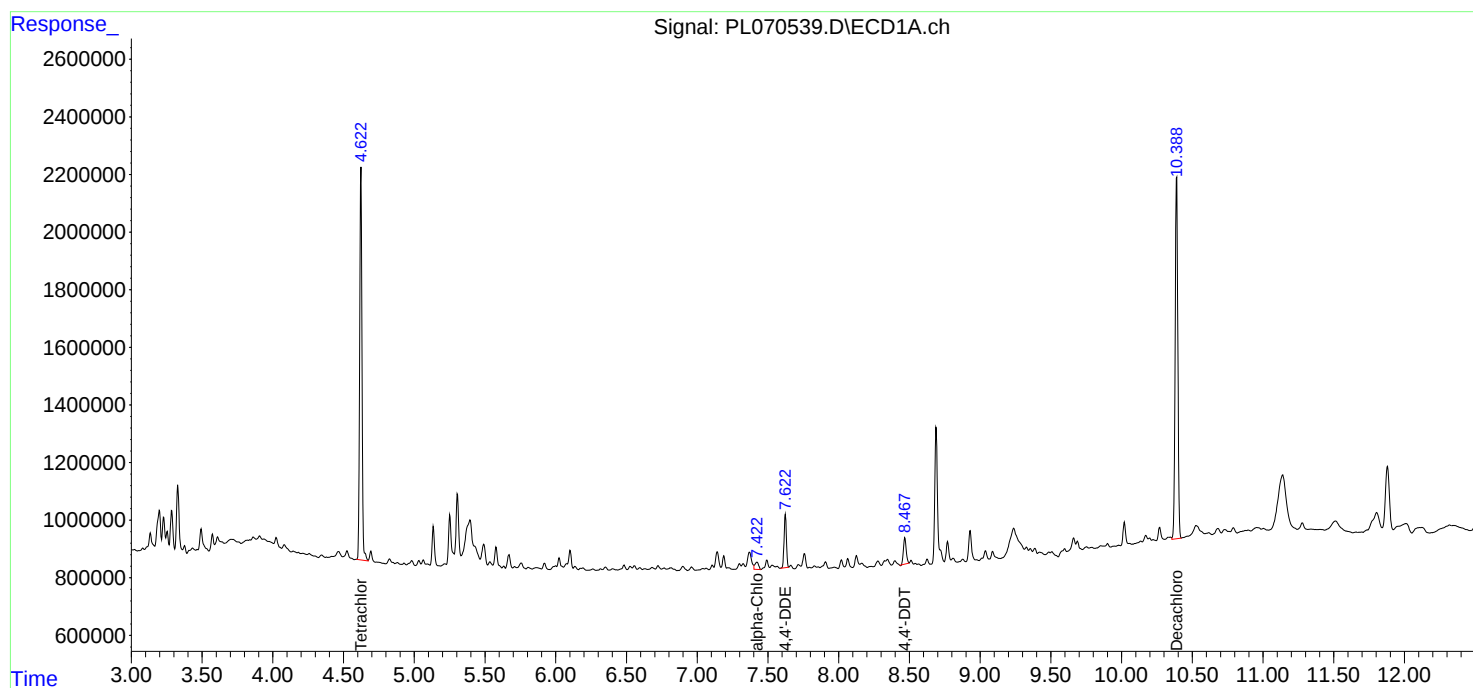
Instrument :
ECD_L
ClientSampled :
BB-SAMPLE-2

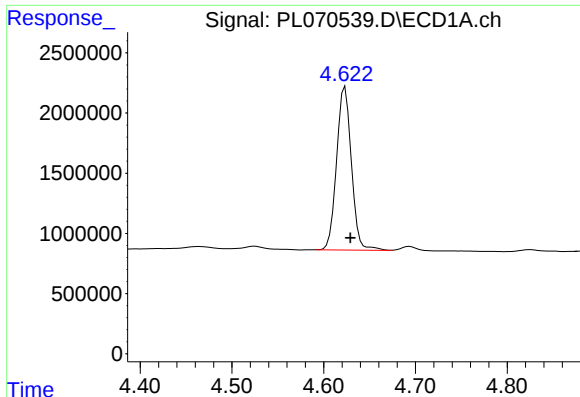
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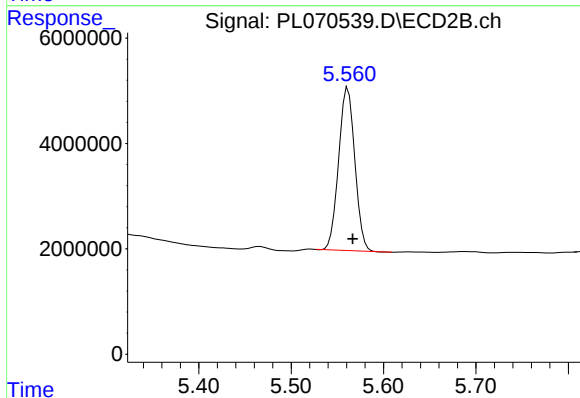
#1 Tetrachloro-m-xylene

R.T.: 4.623 min
Delta R.T.: -0.006 min
Response: 1525555
Conc: 30.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
BB-SAMPLE-2

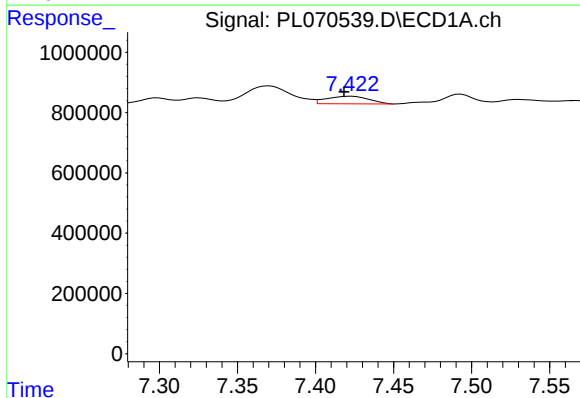
Manual Integrations
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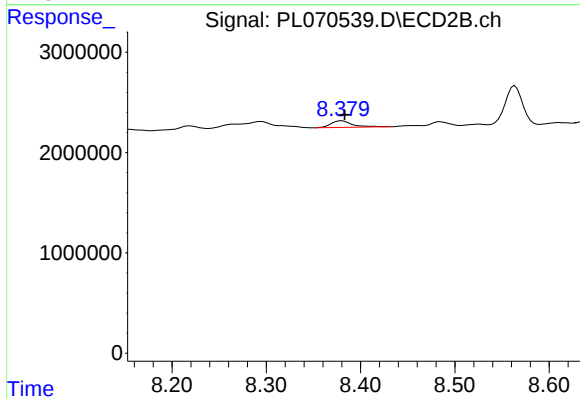
#1 Tetrachloro-m-xylene

R.T.: 5.561 min
Delta R.T.: -0.005 min
Response: 37647531
Conc: 28.46 ng/ml



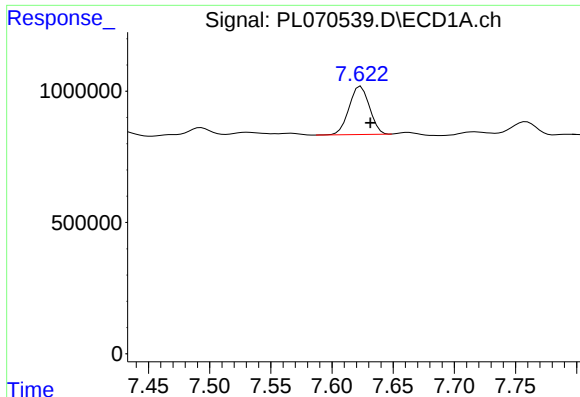
#11 alpha-Chlordane

R.T.: 7.422 min
Delta R.T.: 0.004 min
Response: 463868
Conc: 0.64 ng/ml m



#11 alpha-Chlordane

R.T.: 8.380 min
Delta R.T.: -0.003 min
Response: 1029247
Conc: 0.65 ng/ml



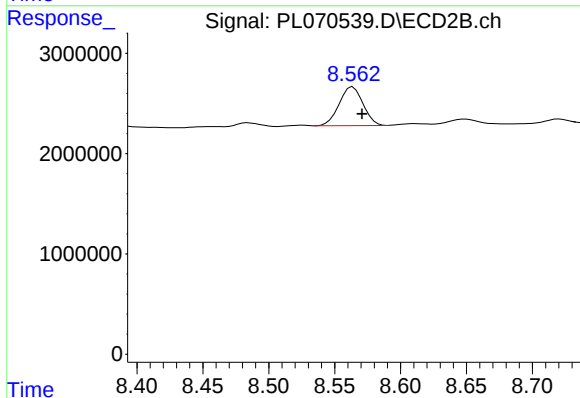
#12 4,4'-DDE

R.T.: 7.624 min
Delta R.T.: -0.008 min
Response: 2137733
Conc: 3.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
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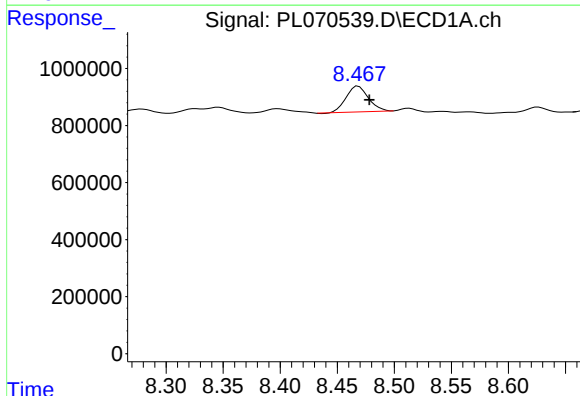
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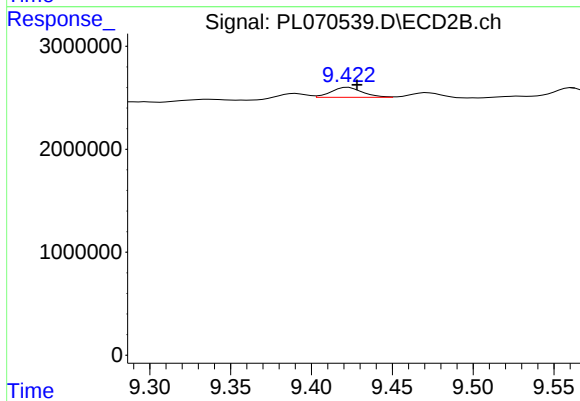
#12 4,4'-DDE

R.T.: 8.562 min
Delta R.T.: -0.008 min
Response: 4898000
Conc: 3.16 ng/ml m



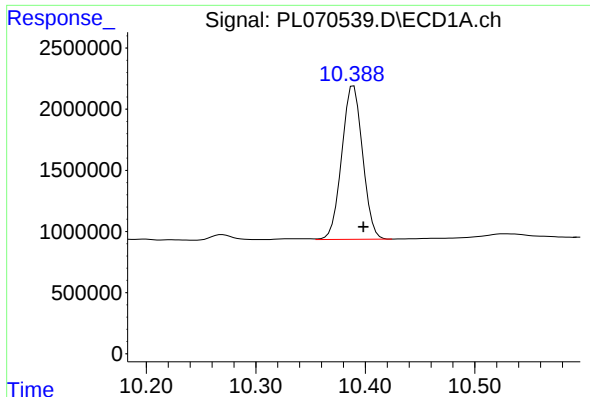
#17 4,4'-DDT

R.T.: 8.469 min
Delta R.T.: -0.010 min
Response: 1223524
Conc: 2.00 ng/ml



#17 4,4'-DDT

R.T.: 9.422 min
Delta R.T.: -0.007 min
Response: 1279650
Conc: 0.98 ng/ml m



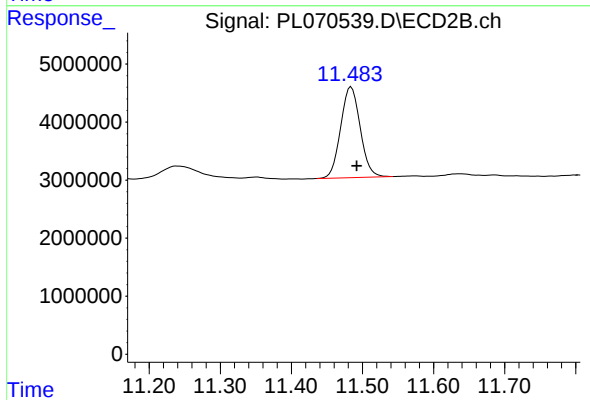
#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.009 min
Response: 16597714
Conc: 23.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.484 min
Delta R.T.: -0.008 min
Response: 29885060
Conc: 24.69 ng/ml