

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102521\
 Data File : PL070538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 02:14
 Operator : AR\AJ
 Sample : M4332-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BB-SAMPLE-1

Manual Integrations
 APPROVED

mohammad
 10/26/2021 9:32:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 06:49:36 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...	4.624	5.562	7941941	20370596	15.872	15.402
28)	SA Decachlor...	10.390	11.484	10347113	17830177	14.953	14.734
Target Compounds							
10)	B gamma-Chl...	7.338	8.295	302006	1422859	0.417m	0.890 #
11)	B alpha-Chl...	7.407	8.379	536363	2390825	0.736m	1.516 #
12)	B 4,4'-DDE	7.624	8.561	895067	1563717	1.406	1.010 #
17)	MA 4,4'-DDT	8.468	9.421	1028636	905728	1.682	0.693m#

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

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Operator : AR\AJ
Sample : M4332-02
Misc :
ALS Vial : 35 Sample Multiplier: 1

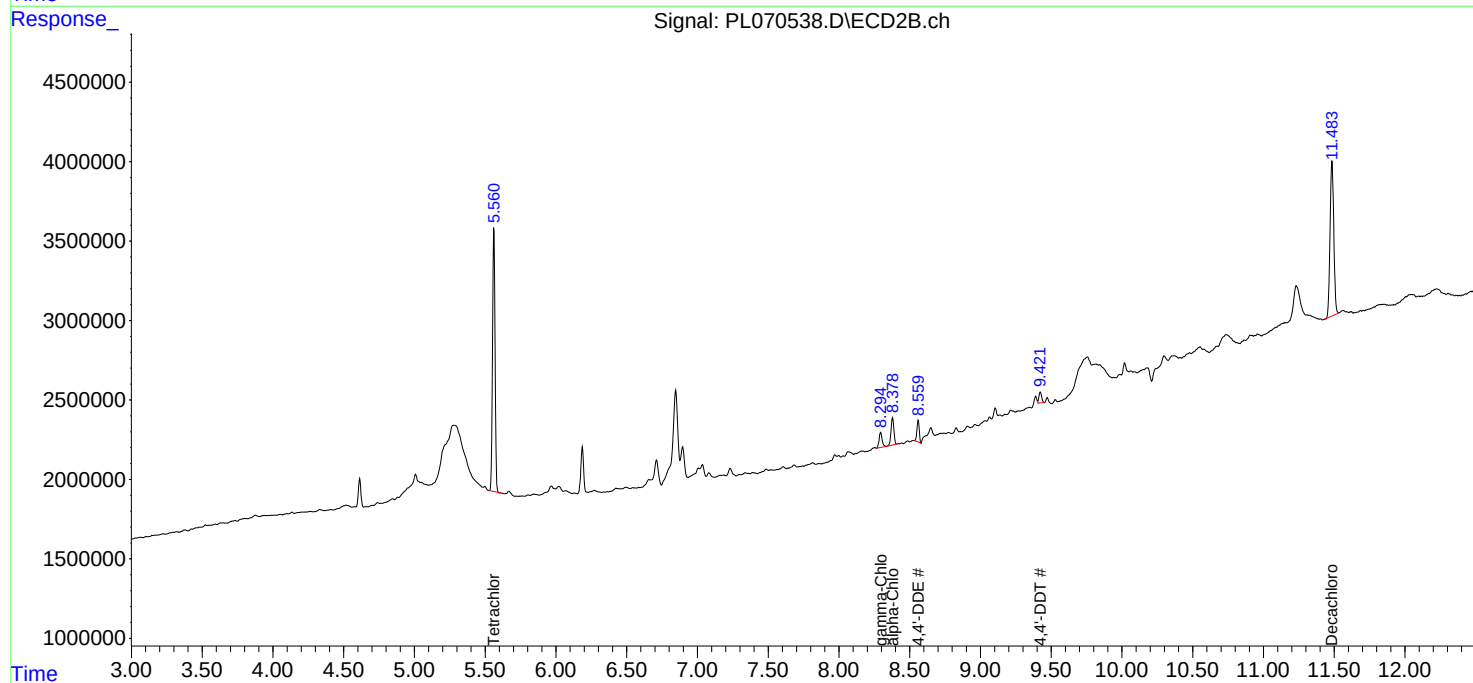
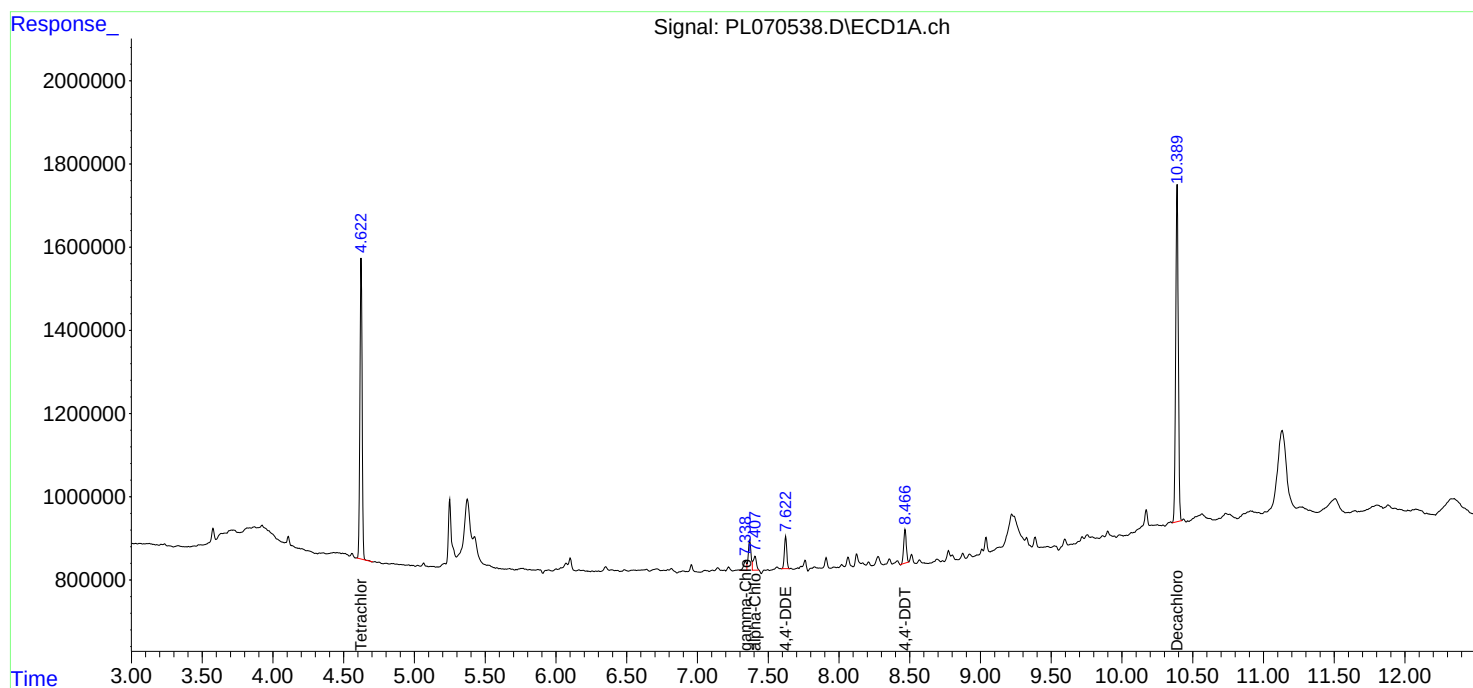
Instrument :
ECD_L
ClientSampled :
BB-SAMPLE-1

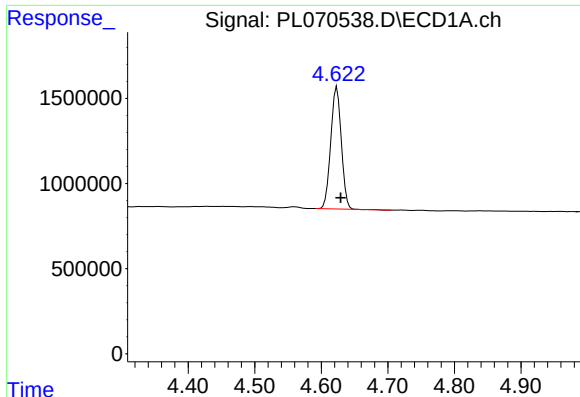
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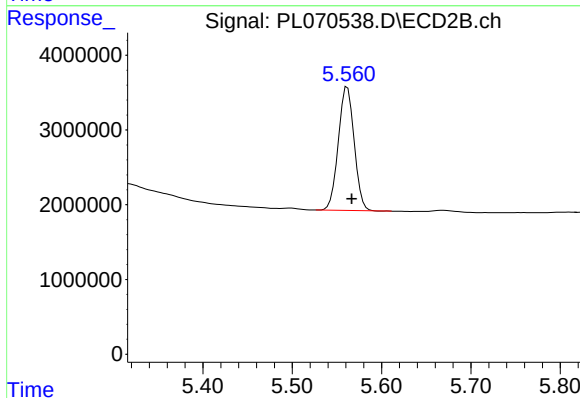
#1 Tetrachloro-m-xylene

R.T.: 4.624 min
Delta R.T.: -0.005 min
Response: 7941941
Conc: 15.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
BB-SAMPLE-1

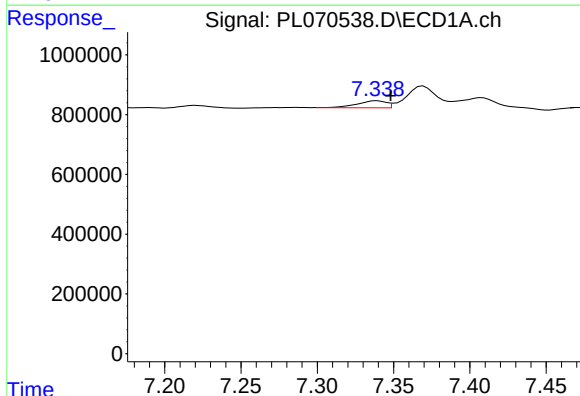
Manual Integrations
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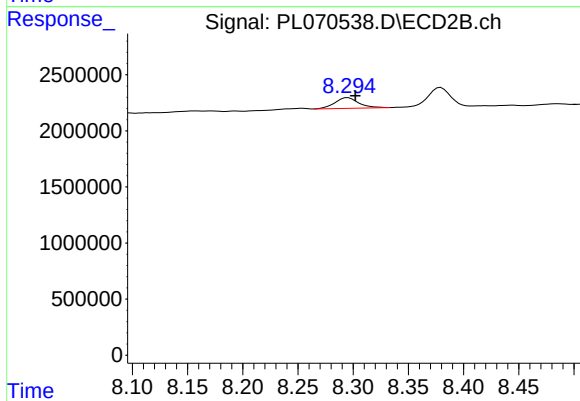
#1 Tetrachloro-m-xylene

R.T.: 5.562 min
Delta R.T.: -0.005 min
Response: 20370596
Conc: 15.40 ng/ml



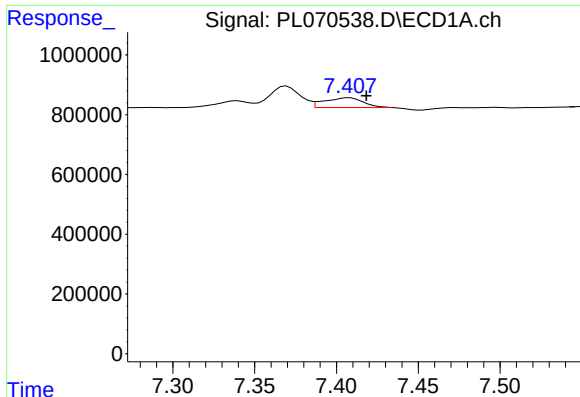
#10 gamma-Chlordane

R.T.: 7.338 min
Delta R.T.: -0.010 min
Response: 302006
Conc: 0.42 ng/ml m



#10 gamma-Chlordane

R.T.: 8.295 min
Delta R.T.: -0.007 min
Response: 1422859
Conc: 0.89 ng/ml



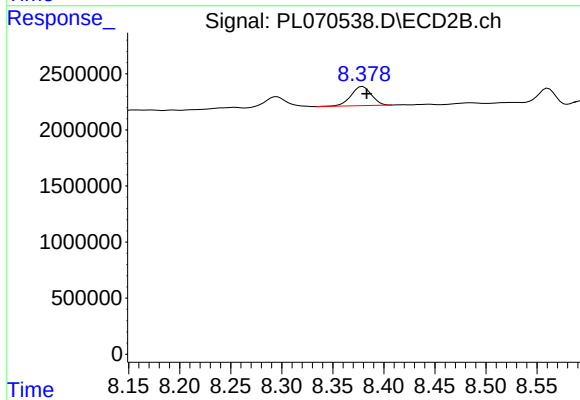
#11 alpha-Chlordane

R.T.: 7.407 min
Delta R.T.: -0.011 min
Response: 536363
Conc: 0.74 ng/ml m

Instrument :
ECD_L
ClientSampleId :
BB-SAMPLE-1

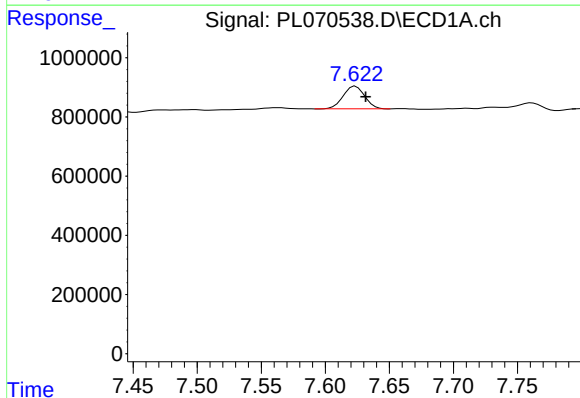
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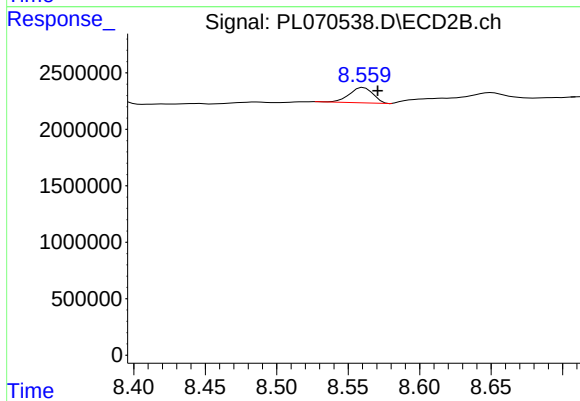
#11 alpha-Chlordane

R.T.: 8.379 min
Delta R.T.: -0.004 min
Response: 2390825
Conc: 1.52 ng/ml



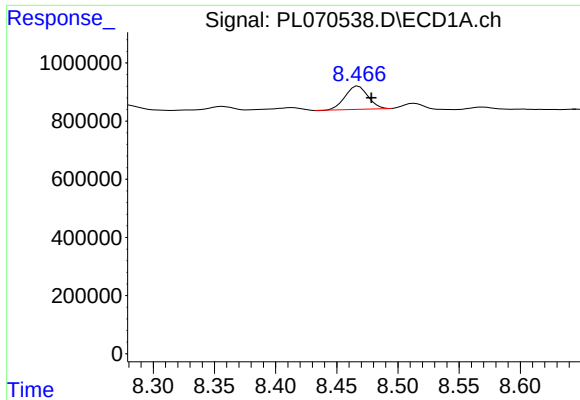
#12 4,4'-DDE

R.T.: 7.624 min
Delta R.T.: -0.008 min
Response: 895067
Conc: 1.41 ng/ml



#12 4,4'-DDE

R.T.: 8.561 min
Delta R.T.: -0.010 min
Response: 1563717
Conc: 1.01 ng/ml



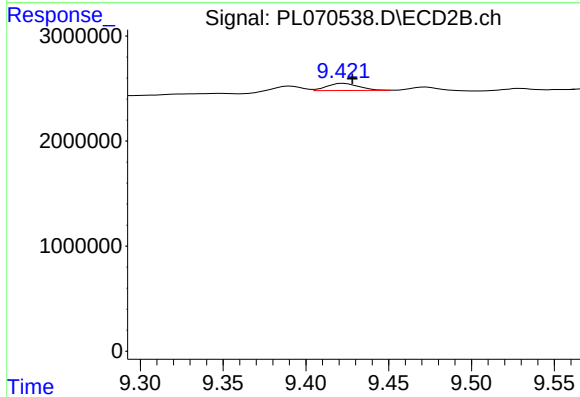
#17 4,4'-DDT

R.T.: 8.468 min
Delta R.T.: -0.011 min
Response: 1028636
Conc: 1.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
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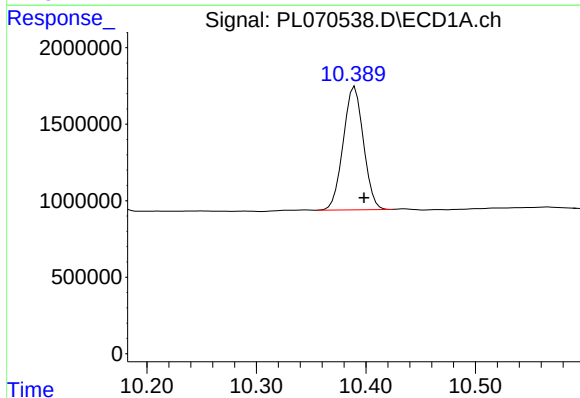
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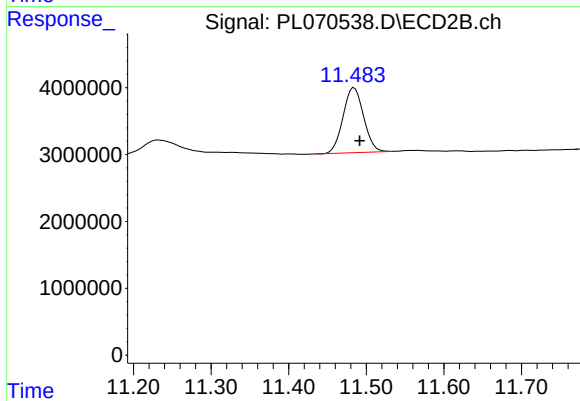
#17 4,4'-DDT

R.T.: 9.421 min
Delta R.T.: -0.007 min
Response: 905728
Conc: 0.69 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: -0.008 min
Response: 10347113
Conc: 14.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.484 min
Delta R.T.: -0.007 min
Response: 17830177
Conc: 14.73 ng/ml