

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102021\
 Data File : PL070435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2021 16:16
 Operator : AR\AJ
 Sample : M4285-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-FA-(1)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 04:50:17 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...	4.625	5.564	10147857	26032589	20.280	19.682
28)	SA Decachlor...	10.392	11.489	13553909	24010399	19.587	19.840
Target Compounds							
10)	B gamma-Chl...	7.342	8.299	1060930	3204111	1.465m	2.003 #
11)	B alpha-Chl...	7.413	8.382	1477468	5099184	2.029	3.233 #
15)	B Endosulfa...	8.361	9.213	342557	660362	0.540m	0.553m

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

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Misc :
ALS Vial : 12 Sample Multiplier: 1

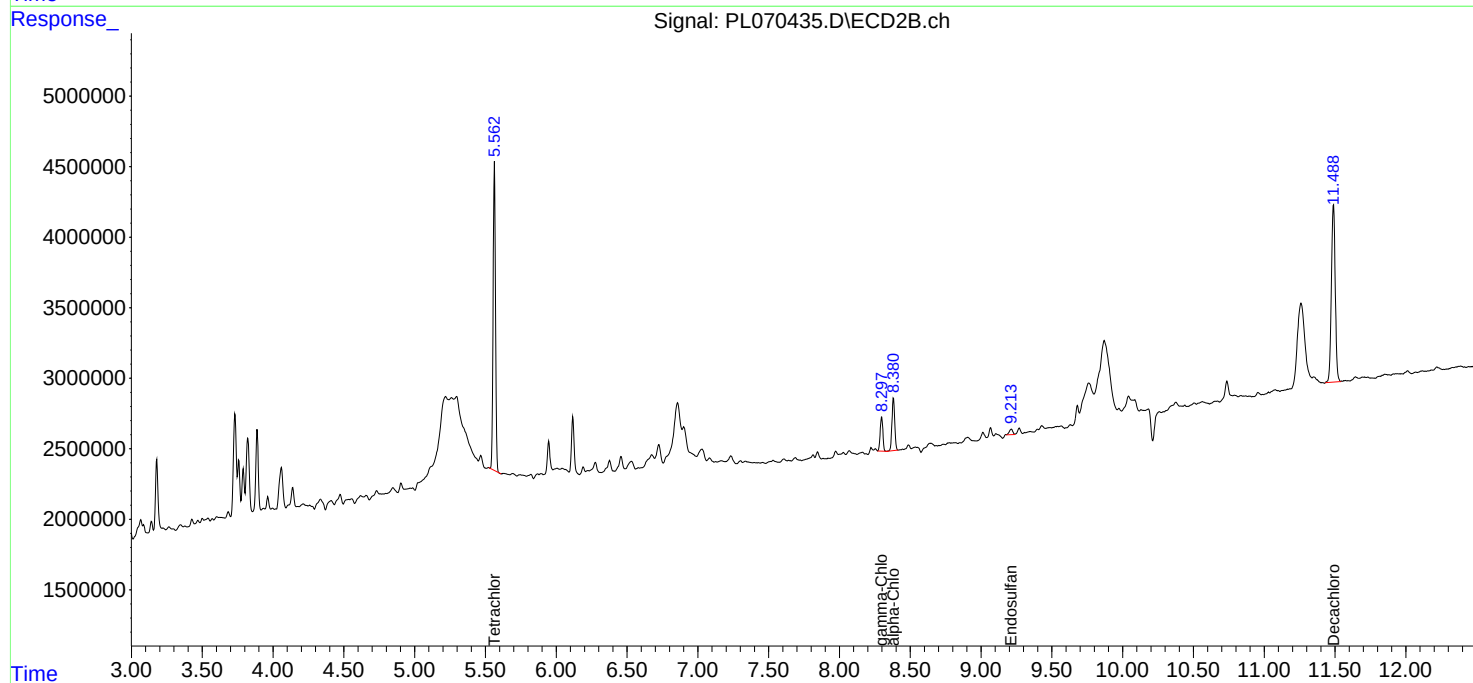
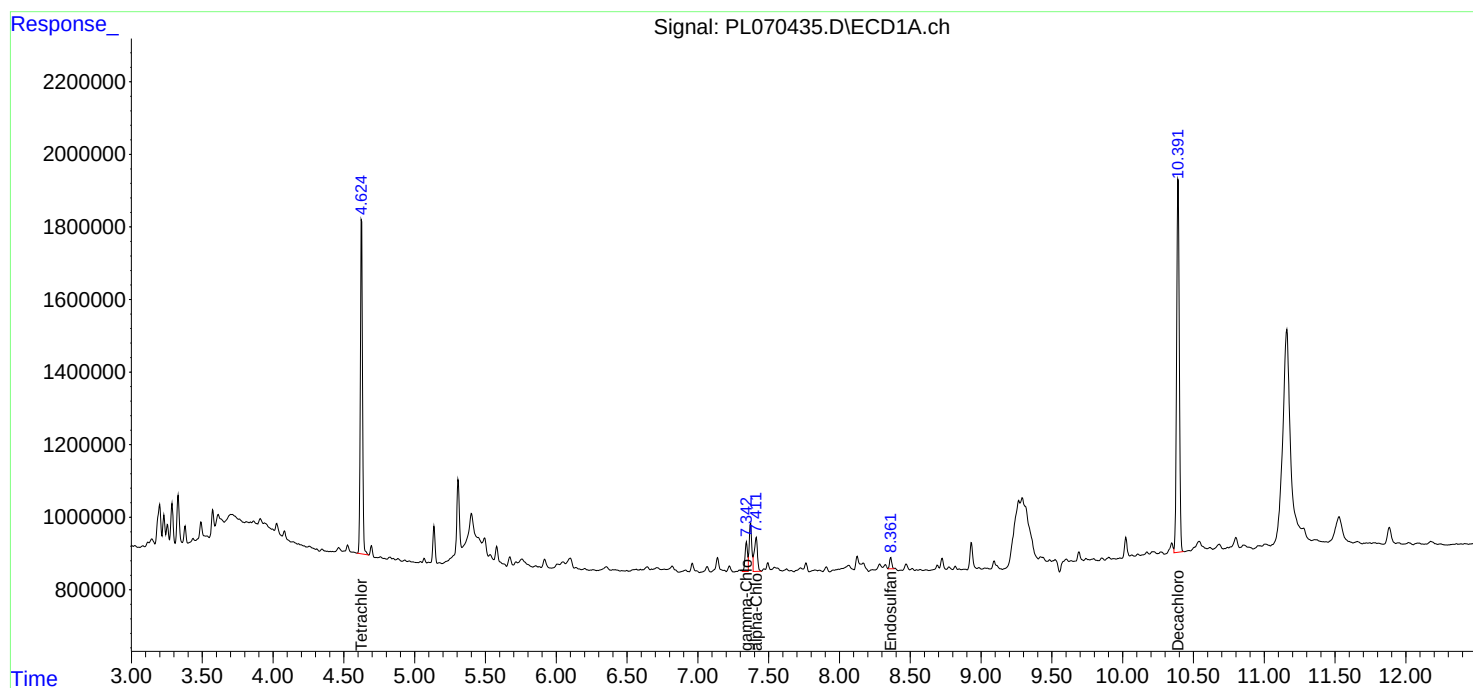
Instrument :
ECD_L
ClientSampled :
MH-FA-(1)

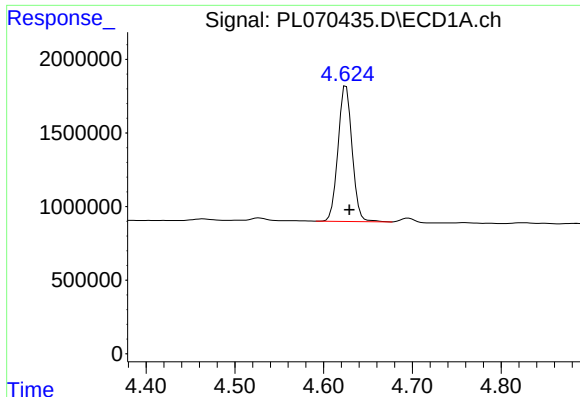
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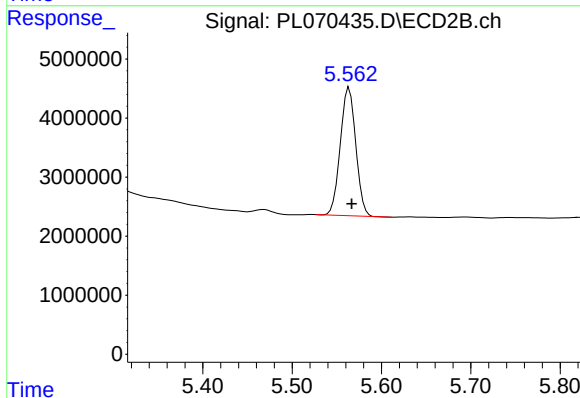
#1 Tetrachloro-m-xylene

R.T.: 4.625 min
Delta R.T.: -0.004 min
Response: 10147857
Conc: 20.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-FA-(1)

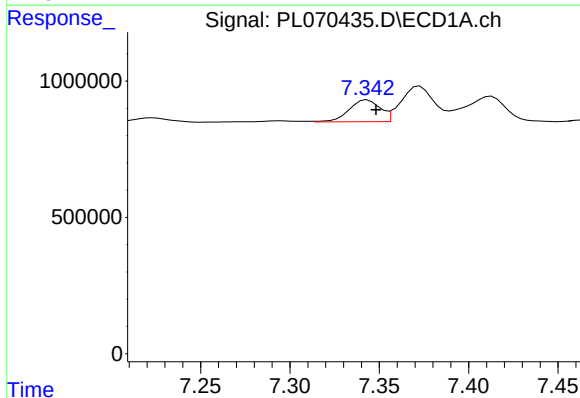
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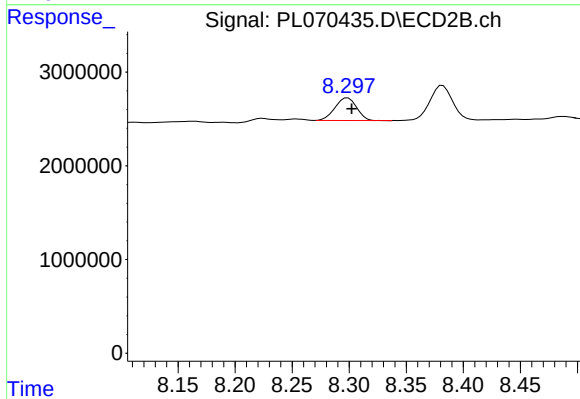
#1 Tetrachloro-m-xylene

R.T.: 5.564 min
Delta R.T.: -0.003 min
Response: 26032589
Conc: 19.68 ng/ml



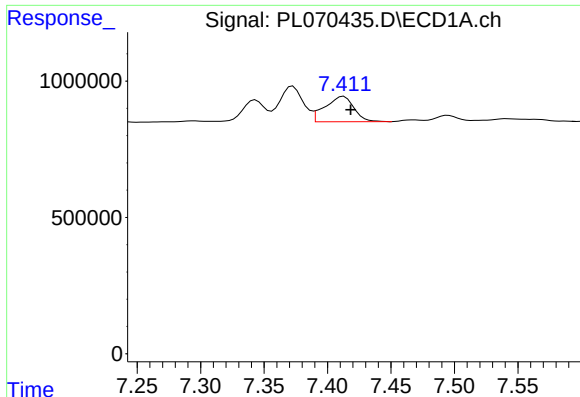
#10 gamma-Chlordane

R.T.: 7.342 min
Delta R.T.: -0.006 min
Response: 1060930
Conc: 1.46 ng/ml m



#10 gamma-Chlordane

R.T.: 8.299 min
Delta R.T.: -0.003 min
Response: 3204111
Conc: 2.00 ng/ml



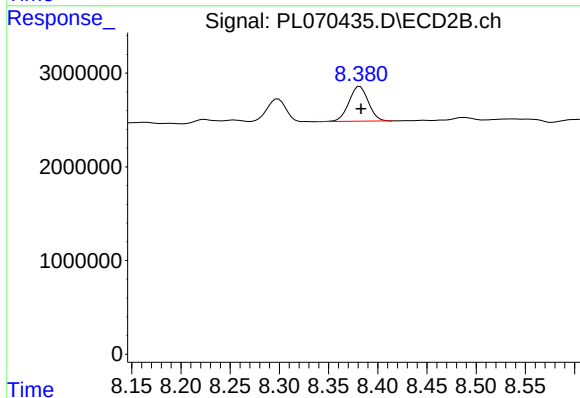
#11 alpha-Chlordane

R.T.: 7.413 min
Delta R.T.: -0.006 min
Response: 1477468
Conc: 2.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-FA-(1)

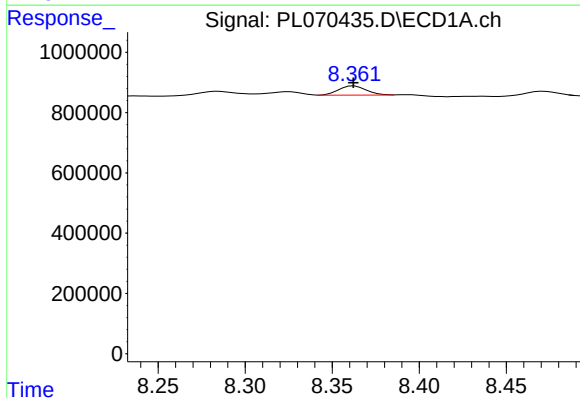
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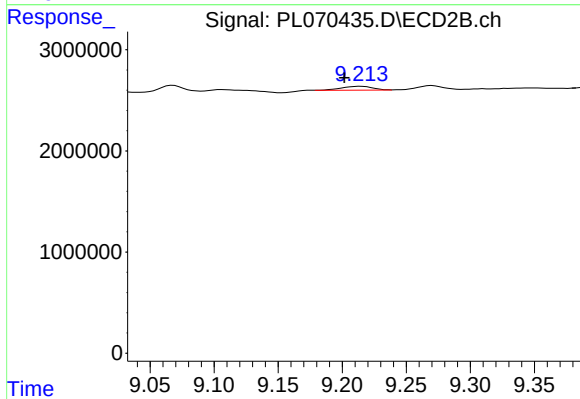
#11 alpha-Chlordane

R.T.: 8.382 min
Delta R.T.: -0.001 min
Response: 5099184
Conc: 3.23 ng/ml



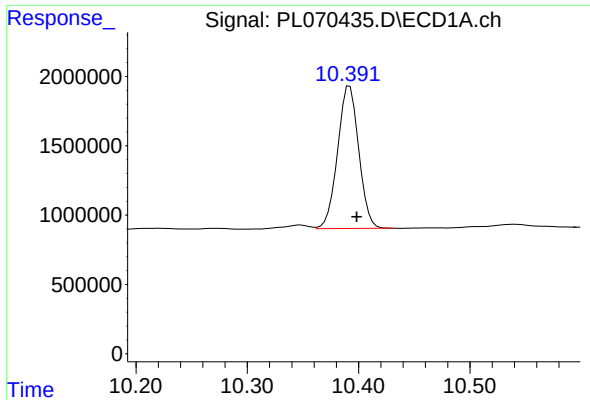
#15 Endosulfan II

R.T.: 8.361 min
Delta R.T.: 0.000 min
Response: 342557
Conc: 0.54 ng/ml m



#15 Endosulfan II

R.T.: 9.213 min
Delta R.T.: 0.011 min
Response: 660362
Conc: 0.55 ng/ml m



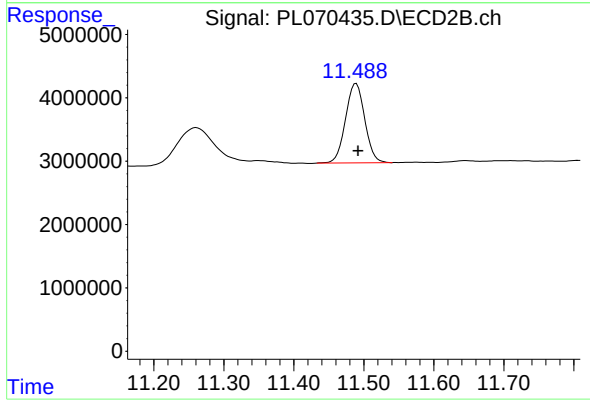
#28 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: -0.006 min
Response: 13553909
Conc: 19.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.489 min
Delta R.T.: -0.003 min
Response: 24010399
Conc: 19.84 ng/ml