

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042021\
 Data File : PL066349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2021 13:33
 Operator : AR\AJ
 Sample : M2089-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-072-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 08:15:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041421.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 14 15:37:20 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...	3.443	4.153	33092825	52611491	13.002	13.079
28)	SA Decachlor...	8.166	9.351	37256066	48302266	15.619	14.790
Target Compounds							
10)	B gamma-Chl...	5.366	6.308	41032746	95941866	11.082	21.022m#
11)	B alpha-Chl...	5.423	6.383	125.0E6	283.7E6	33.756	62.756 #
12)	B 4,4'-DDE	5.587	6.539	31109973	66445793	8.340m	16.053 #
17)	MA 4,4'-DDT	6.336	7.338	32562253	25851279	10.216	7.620 #

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

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Operator : AR\AJ
Sample : M2089-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

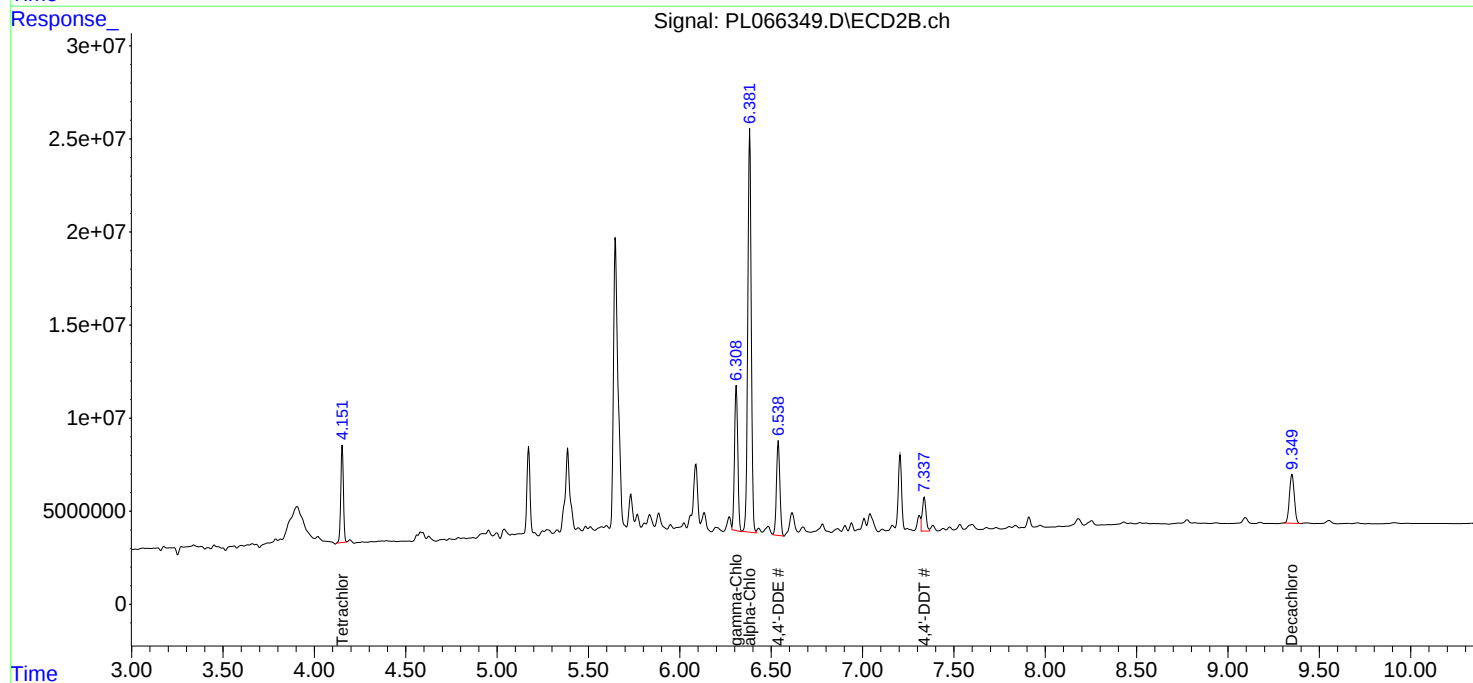
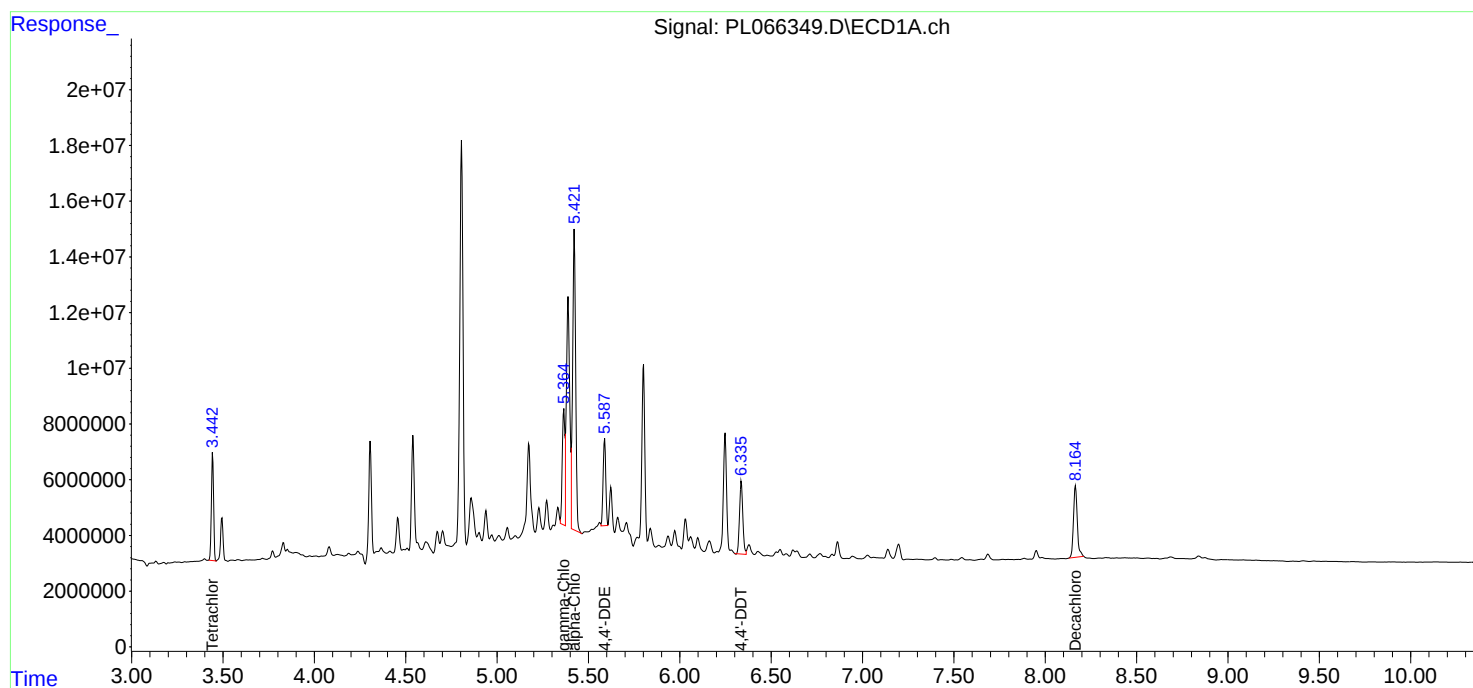
Instrument :
ECD_L
ClientSampled :
FK-GF-02-072-B

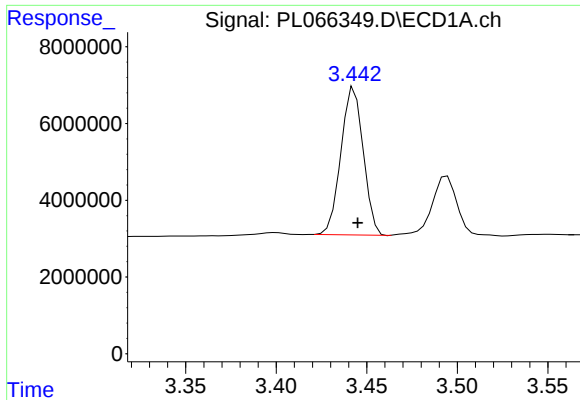
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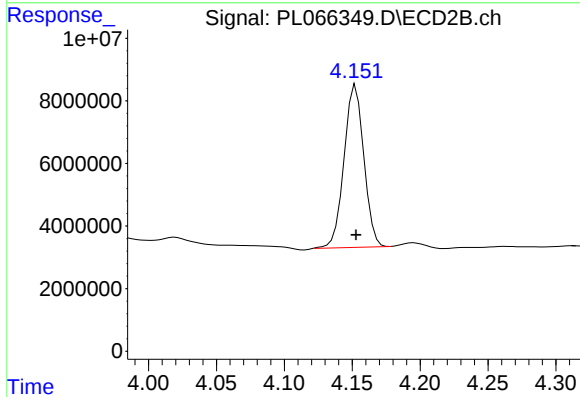
#1 Tetrachloro-m-xylene

R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 33092825
Conc: 13.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-072-B

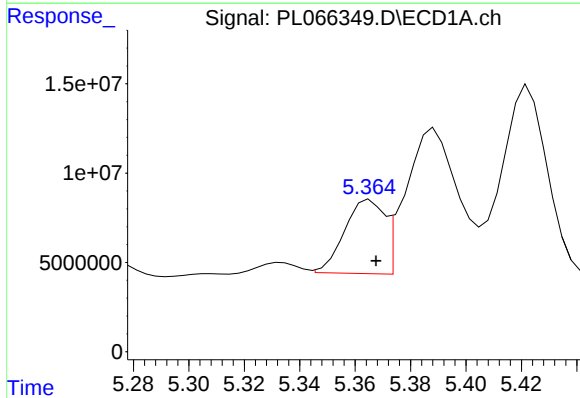
Manual Integrations
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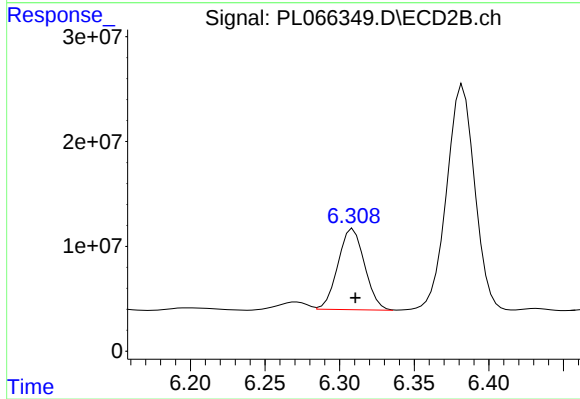
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 52611491
Conc: 13.08 ng/ml



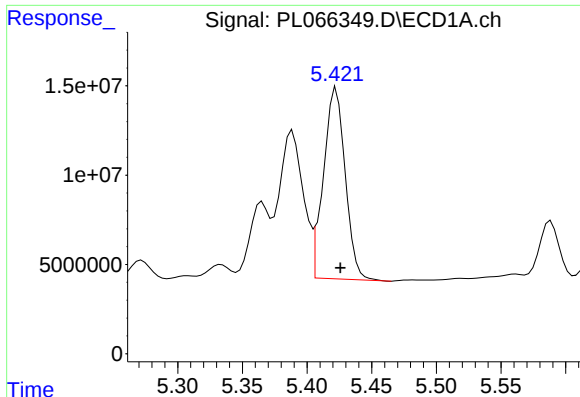
#10 gamma-Chlordane

R.T.: 5.366 min
Delta R.T.: -0.002 min
Response: 41032746
Conc: 11.08 ng/ml



#10 gamma-Chlordane

R.T.: 6.308 min
Delta R.T.: -0.003 min
Response: 95941866
Conc: 21.02 ng/ml m



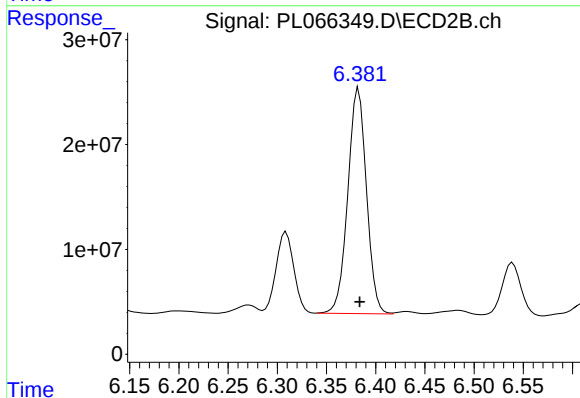
#11 alpha-Chlordane

R.T.: 5.423 min
Delta R.T.: -0.003 min
Response: 125023808
Conc: 33.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
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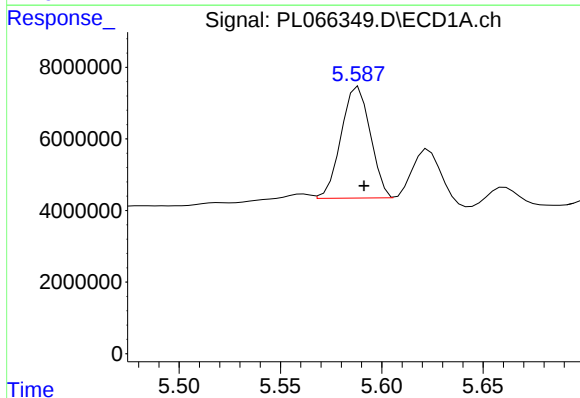
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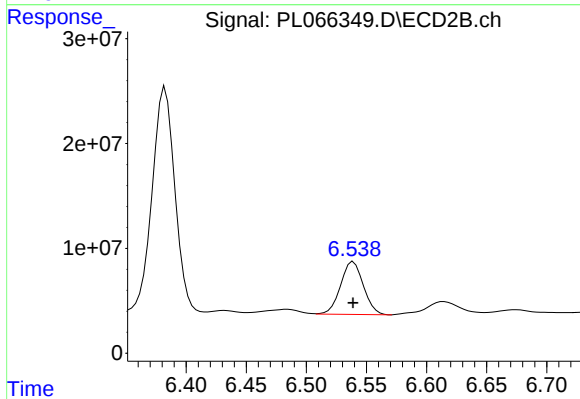
#11 alpha-Chlordane

R.T.: 6.383 min
Delta R.T.: -0.001 min
Response: 283652413
Conc: 62.76 ng/ml



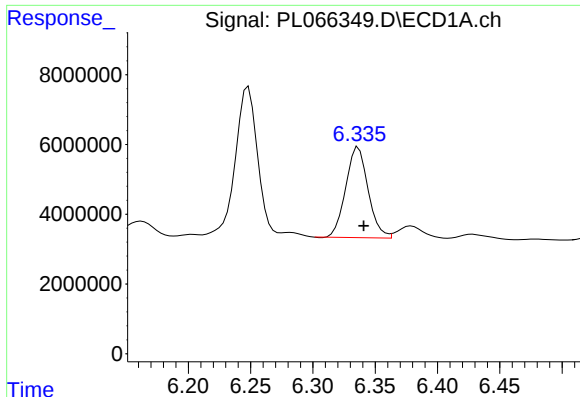
#12 4,4'-DDE

R.T.: 5.587 min
Delta R.T.: -0.004 min
Response: 31109973
Conc: 8.34 ng/ml m



#12 4,4'-DDE

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 66445793
Conc: 16.05 ng/ml



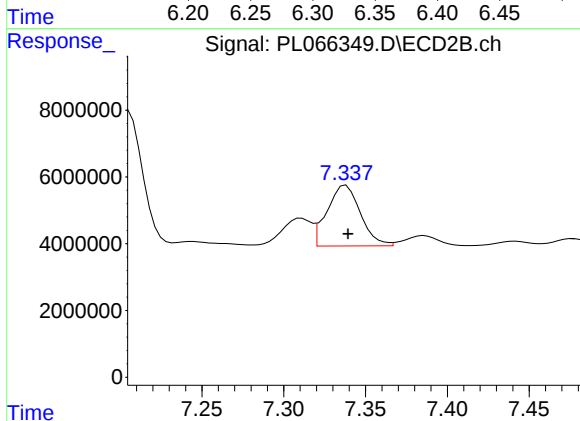
#17 4,4'-DDT

R.T.: 6.336 min
Delta R.T.: -0.004 min
Response: 32562253
Conc: 10.22 ng/ml

Instrument :
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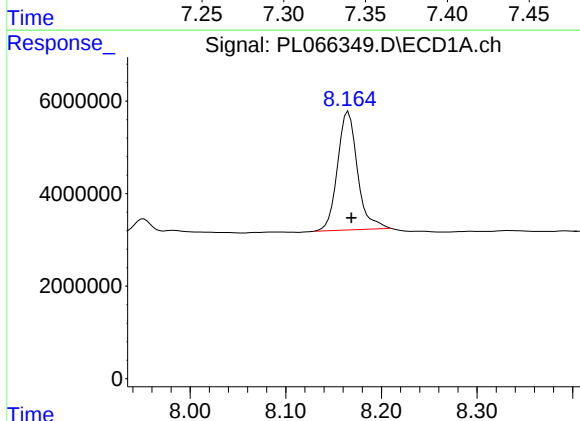
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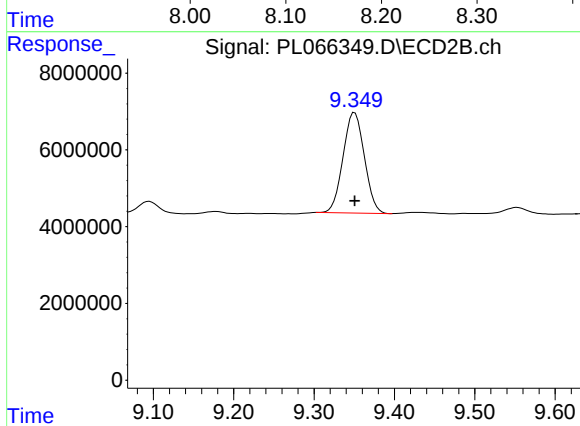
#17 4,4'-DDT

R.T.: 7.338 min
Delta R.T.: -0.001 min
Response: 25851279
Conc: 7.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: -0.003 min
Response: 37256066
Conc: 15.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.351 min
Delta R.T.: 0.000 min
Response: 48302266
Conc: 14.79 ng/ml