

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040921\
 Data File : PL066000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2021 07:18
 Operator : AR\AJ
 Sample : M1967-09
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB1-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 09:00:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040921.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 10 02:10:31 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...	3.447	4.154	22180522	30727320	9.134	11.148
2) SA Decachlor...	8.175	9.352	27844933	34996198	12.908	18.463 #
Target Compounds						
10) B gamma-Chl...	5.369	6.319	123.2E6	26111359	37.473m	9.417m#
12) B 4,4'-DDE	5.595	6.542	901.1E6	1088.8E6	295.097m	437.072 #
16) A 4,4'-DDD	6.106	7.040	52436026	66916329	18.354	32.104 #
17) MA 4,4'-DDT	6.341	7.340	55534504	15478770	19.698	8.168 #

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

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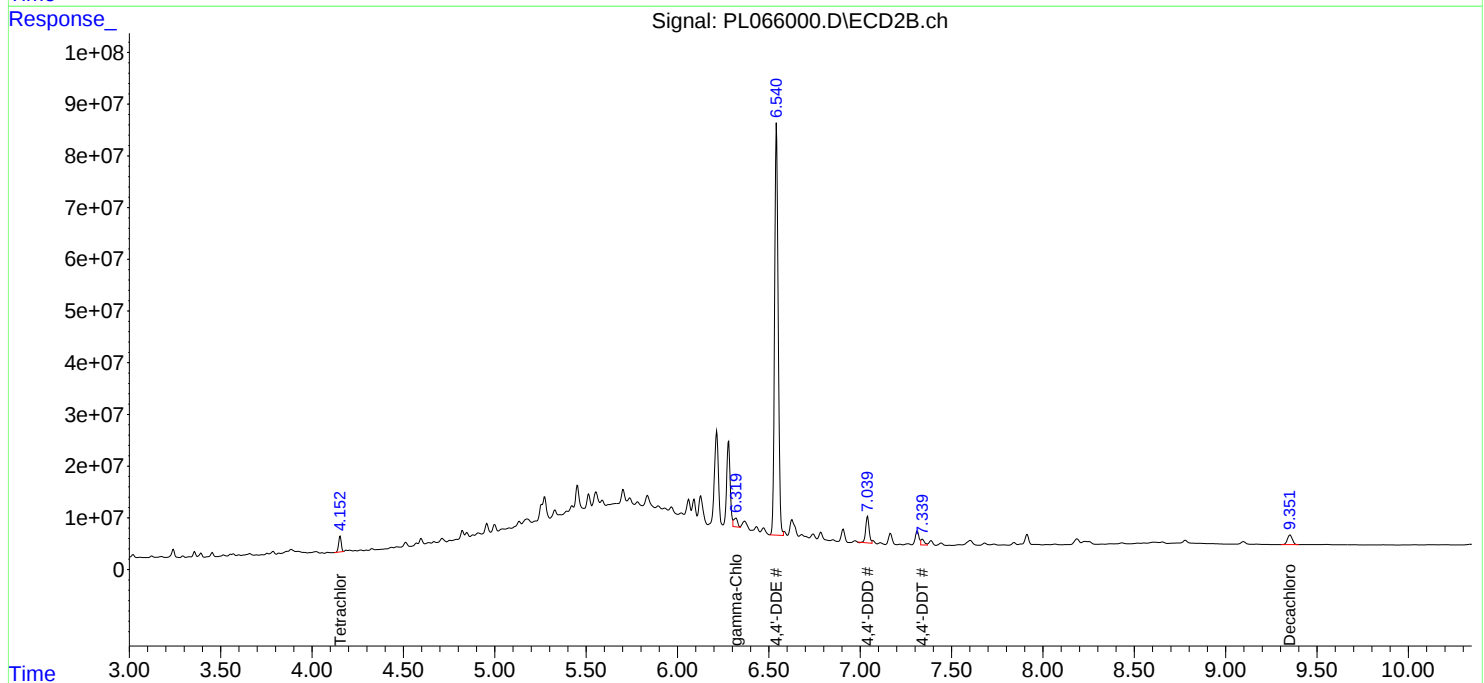
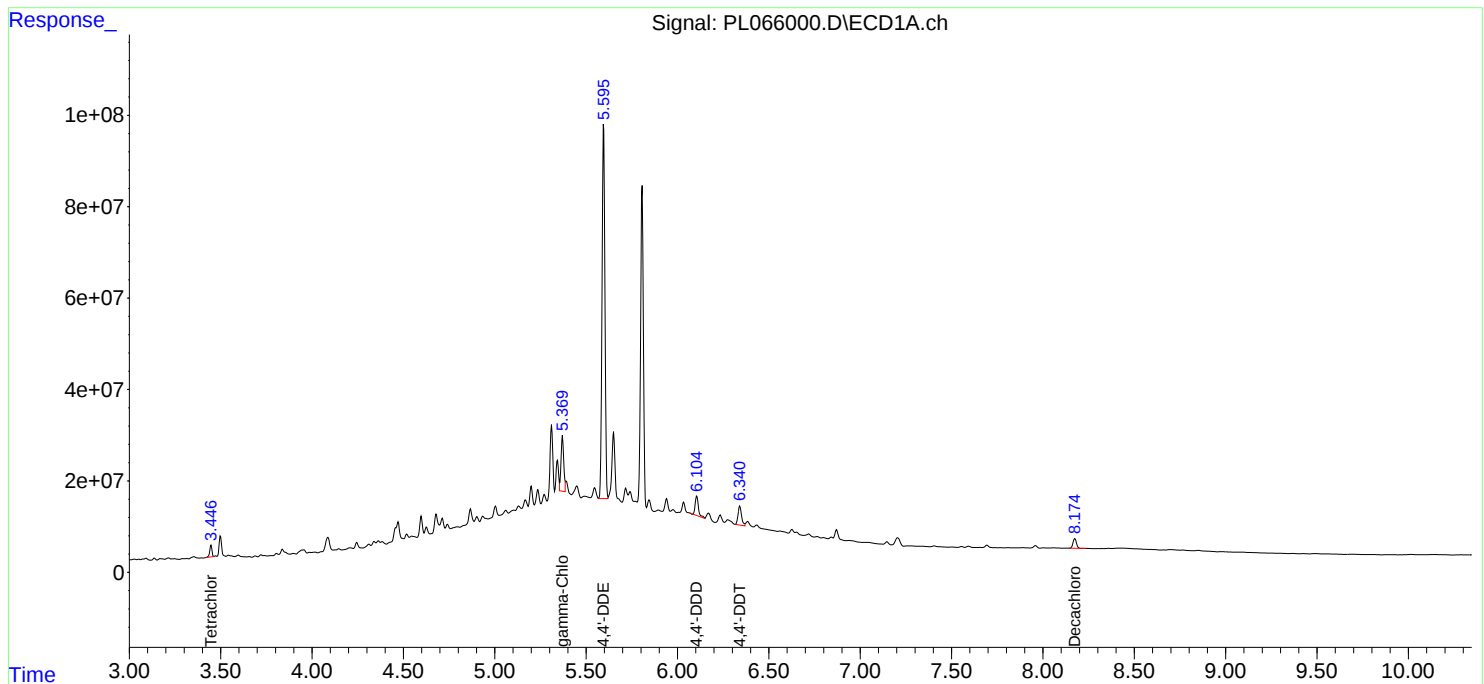
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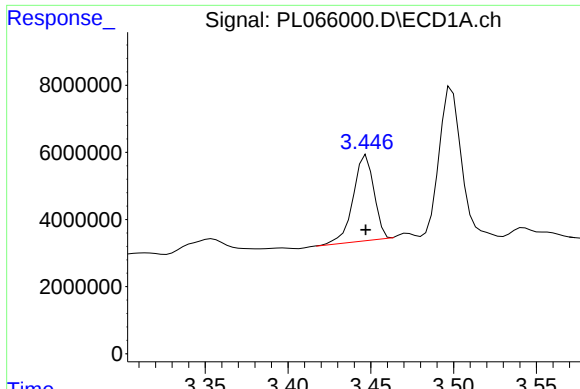
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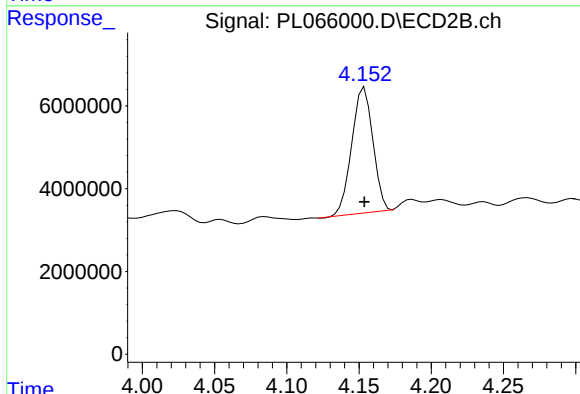
#1 Tetrachloro-m-xylene

R.T.: 3.447 min
Delta R.T.: 0.000 min
Response: 22180522
Conc: 9.13 ng/ml

Instrument :
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ClientSampleId :
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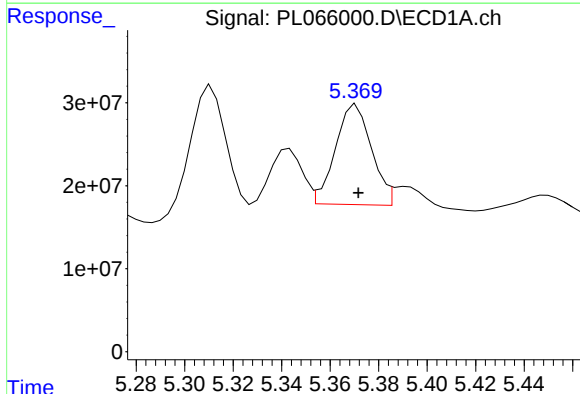
Manual Integrations
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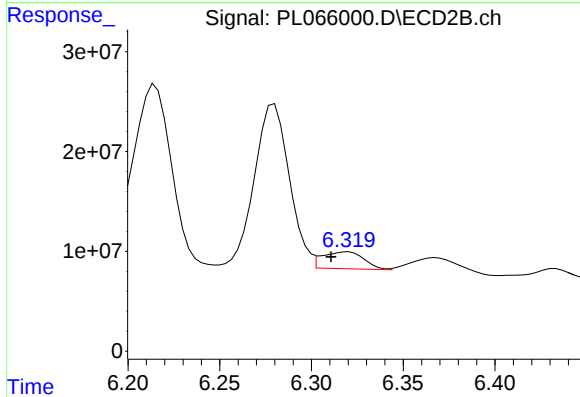
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 30727320
Conc: 11.15 ng/ml



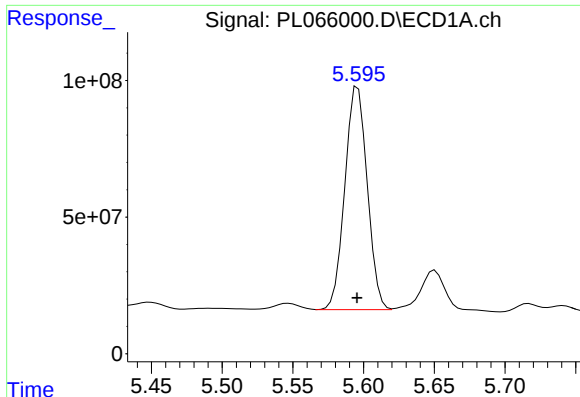
#10 gamma-Chlordane

R.T.: 5.369 min
Delta R.T.: -0.002 min
Response: 123220356
Conc: 37.47 ng/ml m



#10 gamma-Chlordane

R.T.: 6.319 min
Delta R.T.: 0.008 min
Response: 26111359
Conc: 9.42 ng/ml m



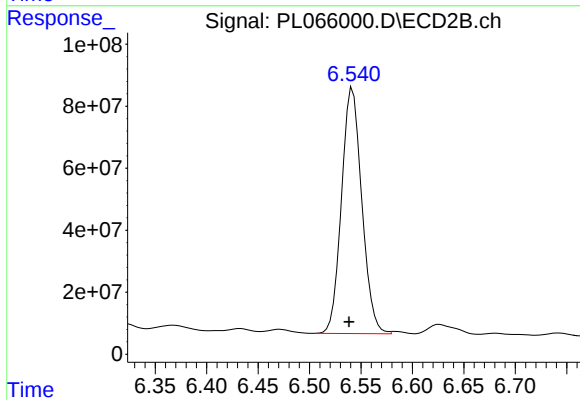
#12 4,4'-DDE

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 901138301
Conc: 295.10 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SB1-A

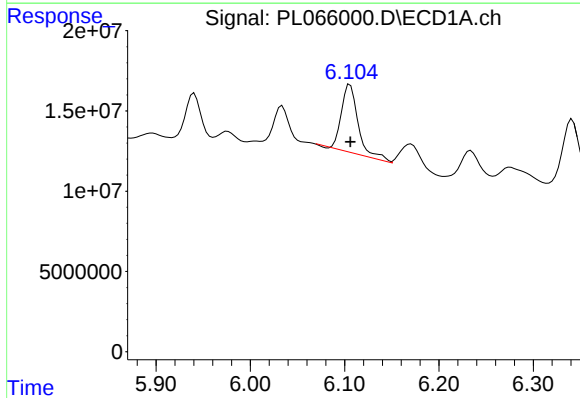
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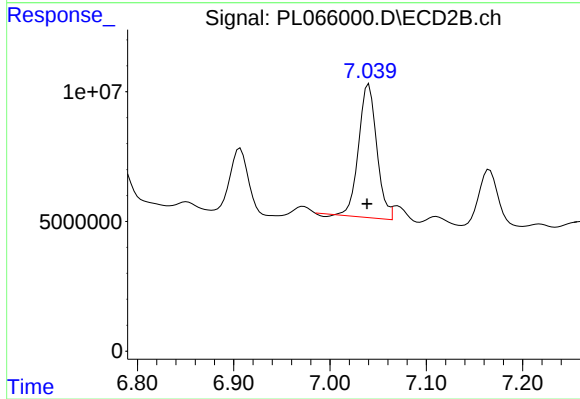
#12 4,4'-DDE

R.T.: 6.542 min
Delta R.T.: 0.003 min
Response: 1088807544
Conc: 437.07 ng/ml



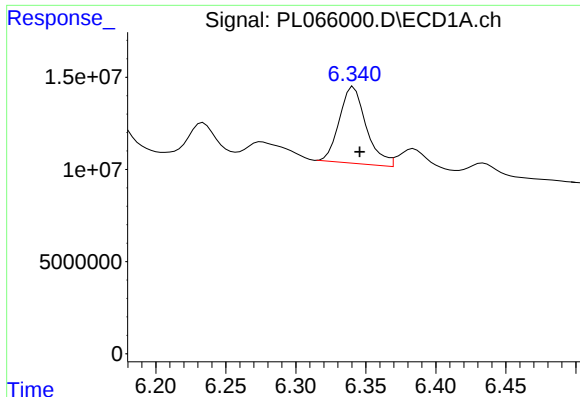
#16 4,4'-DDD

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 52436026
Conc: 18.35 ng/ml



#16 4,4'-DDD

R.T.: 7.040 min
Delta R.T.: 0.002 min
Response: 66916329
Conc: 32.10 ng/ml



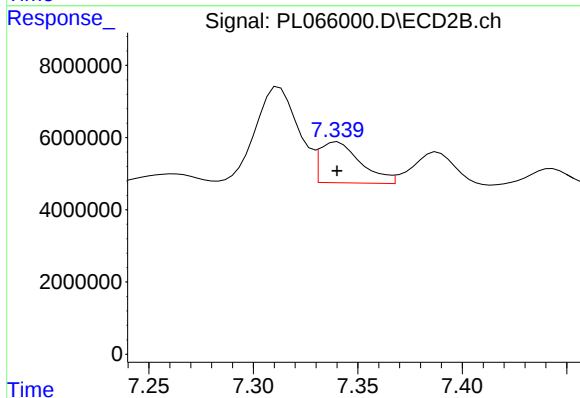
#17 4,4'-DDT

R.T.: 6.341 min
Delta R.T.: -0.004 min
Response: 55534504
Conc: 19.70 ng/ml

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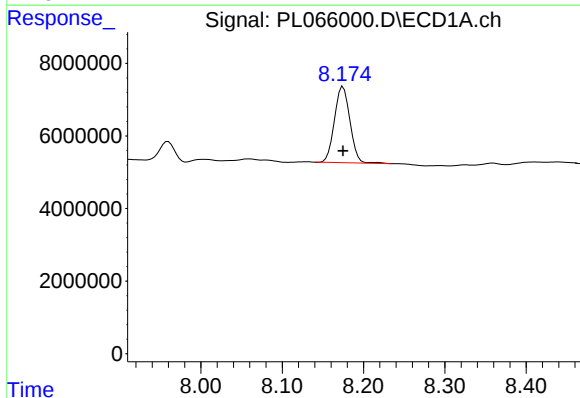
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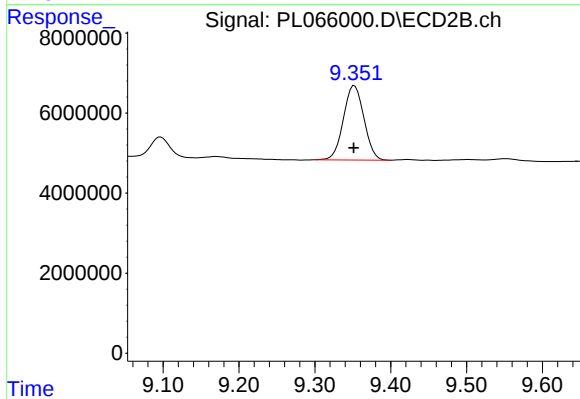
#17 4,4'-DDT

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 15478770
Conc: 8.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 27844933
Conc: 12.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 34996198
Conc: 18.46 ng/ml