

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041421\
 Data File : PL066133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2021 17:45
 Operator : AR\AJ
 Sample : M2022-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 01:15:48 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...	3.445	4.154	42743801	68790821	16.793	17.101
28)	SA Decachlor...	8.170	9.353	36347916	53361461	15.238	16.339
Target Compounds							
11)	B alpha-Chl...	5.424	6.382	1602123	4954566	0.433m	1.096m#
12)	B 4,4'-DDE	5.590	6.538	5383302	6382725	1.443m	1.542m
17)	MA 4,4'-DDT	6.341	7.339	8359524	8811484	2.623	2.597m

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

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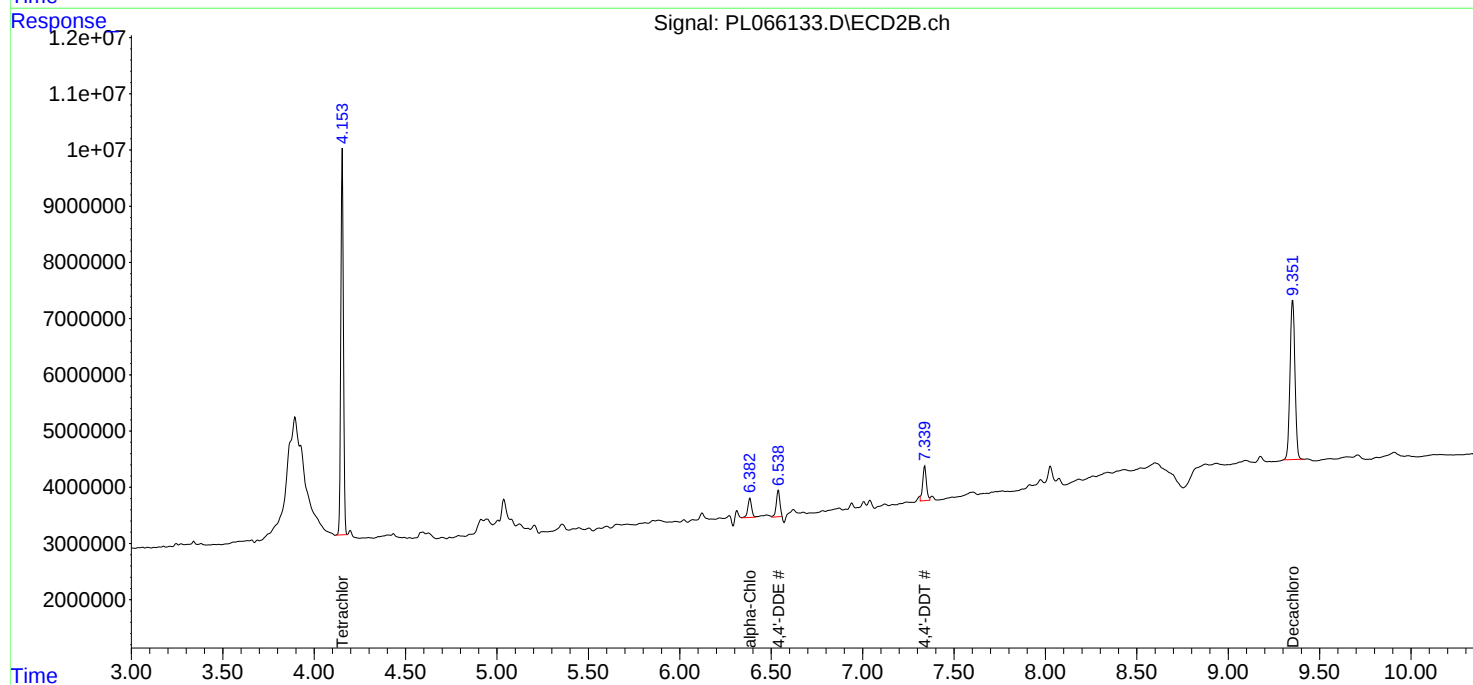
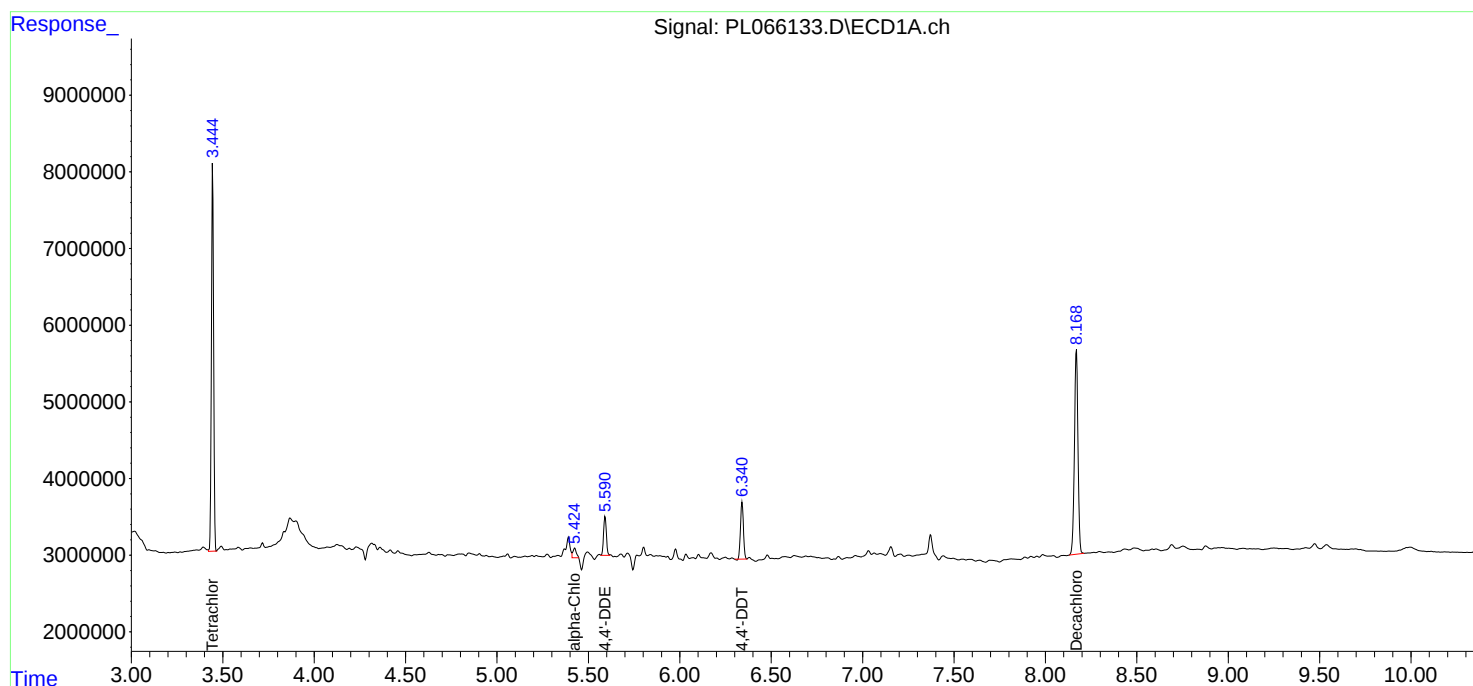
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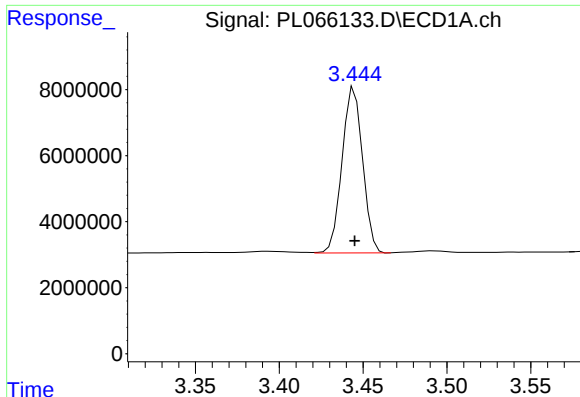
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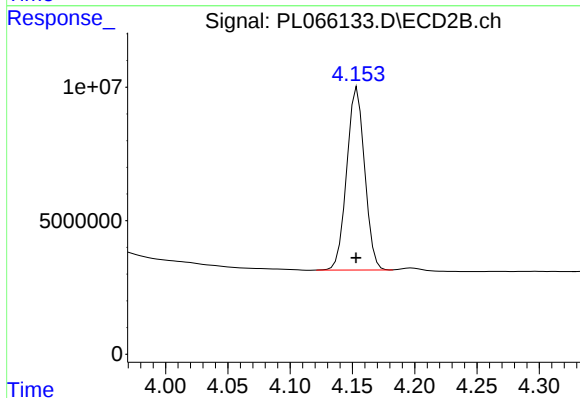
#1 Tetrachloro-m-xylene

R.T.: 3.445 min
Delta R.T.: 0.000 min
Response: 42743801
Conc: 16.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-2

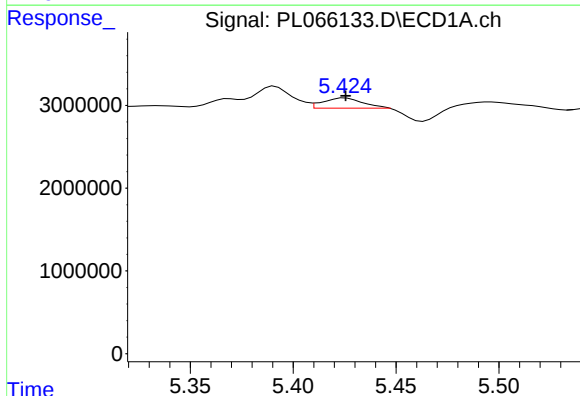
Manual Integrations
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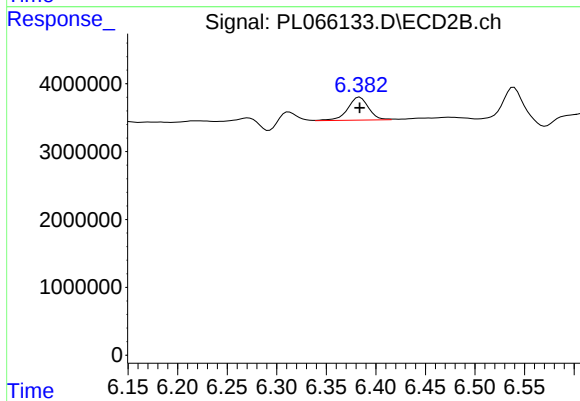
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.001 min
Response: 68790821
Conc: 17.10 ng/ml



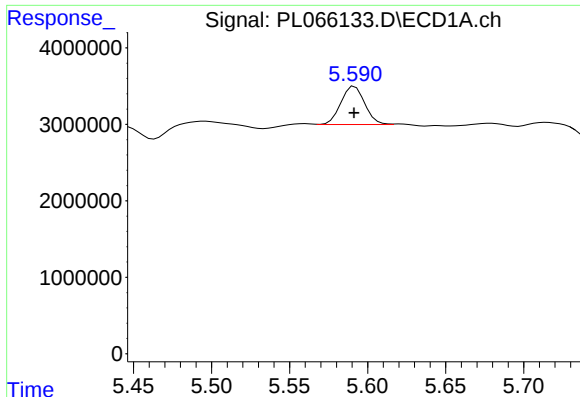
#11 alpha-Chlordane

R.T.: 5.424 min
Delta R.T.: -0.002 min
Response: 1602123
Conc: 0.43 ng/ml m



#11 alpha-Chlordane

R.T.: 6.382 min
Delta R.T.: -0.001 min
Response: 4954566
Conc: 1.10 ng/ml m



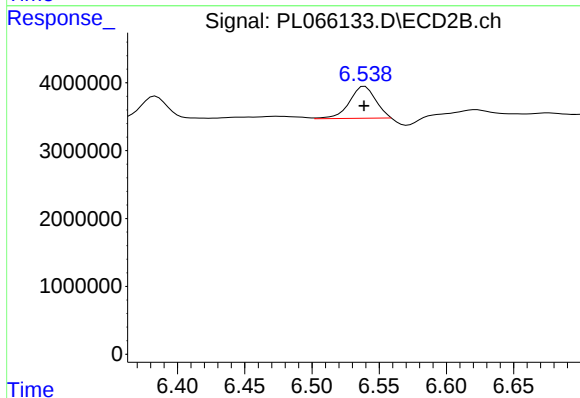
#12 4,4'-DDE

R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 5383302
Conc: 1.44 ng/ml m

Instrument :
ECD_L
ClientSampleId :
S-2

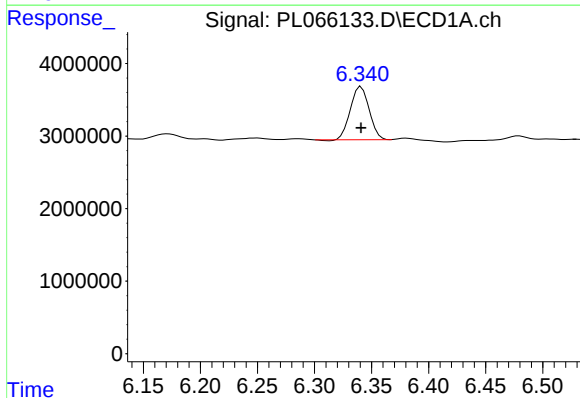
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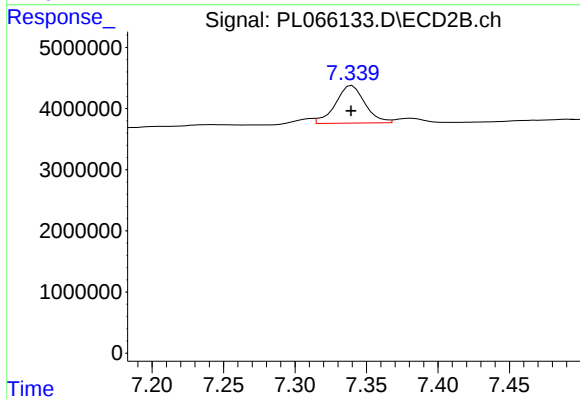
#12 4,4'-DDE

R.T.: 6.538 min
Delta R.T.: 0.000 min
Response: 6382725
Conc: 1.54 ng/ml m



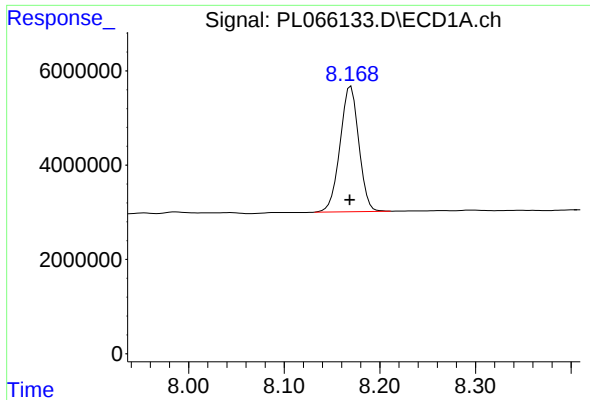
#17 4,4'-DDT

R.T.: 6.341 min
Delta R.T.: 0.000 min
Response: 8359524
Conc: 2.62 ng/ml



#17 4,4'-DDT

R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 8811484
Conc: 2.60 ng/ml m



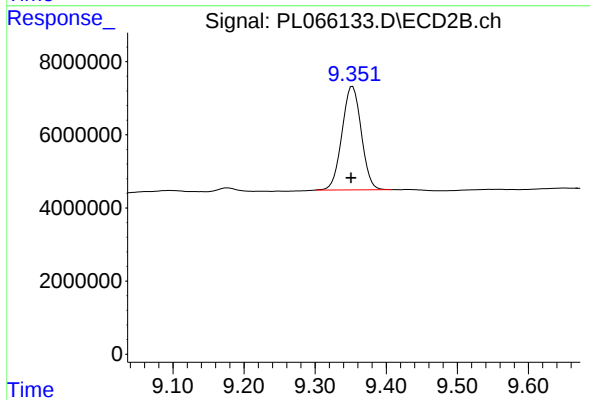
#28 Decachlorobiphenyl

R.T.: 8.170 min
Delta R.T.: 0.001 min
Response: 36347916
Conc: 15.24 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.353 min
Delta R.T.: 0.002 min
Response: 53361461
Conc: 16.34 ng/ml