

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041421\
 Data File : PL066132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2021 17:30
 Operator : AR\AJ
 Sample : M2022-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 01:15:28 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...	3.444	4.154	51972568	78724434	20.419m	19.571
28) SA Decachlor...	8.170	9.352	38840233	56214112	16.283	17.212
Target Compounds						
10) B gamma-Chl...	5.368	6.310	2428384	9698749	0.656m	2.125 #
11) B alpha-Chl...	5.425	6.384	3302743	22138778	0.892	4.898 #
12) B 4,4'-DDE	5.590	6.539	5945946	6542050	1.594m	1.581
17) MA 4,4'-DDT	6.339	7.337	8633754	27008792	2.709m	7.962m#

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

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ALS Vial : 33 Sample Multiplier: 1

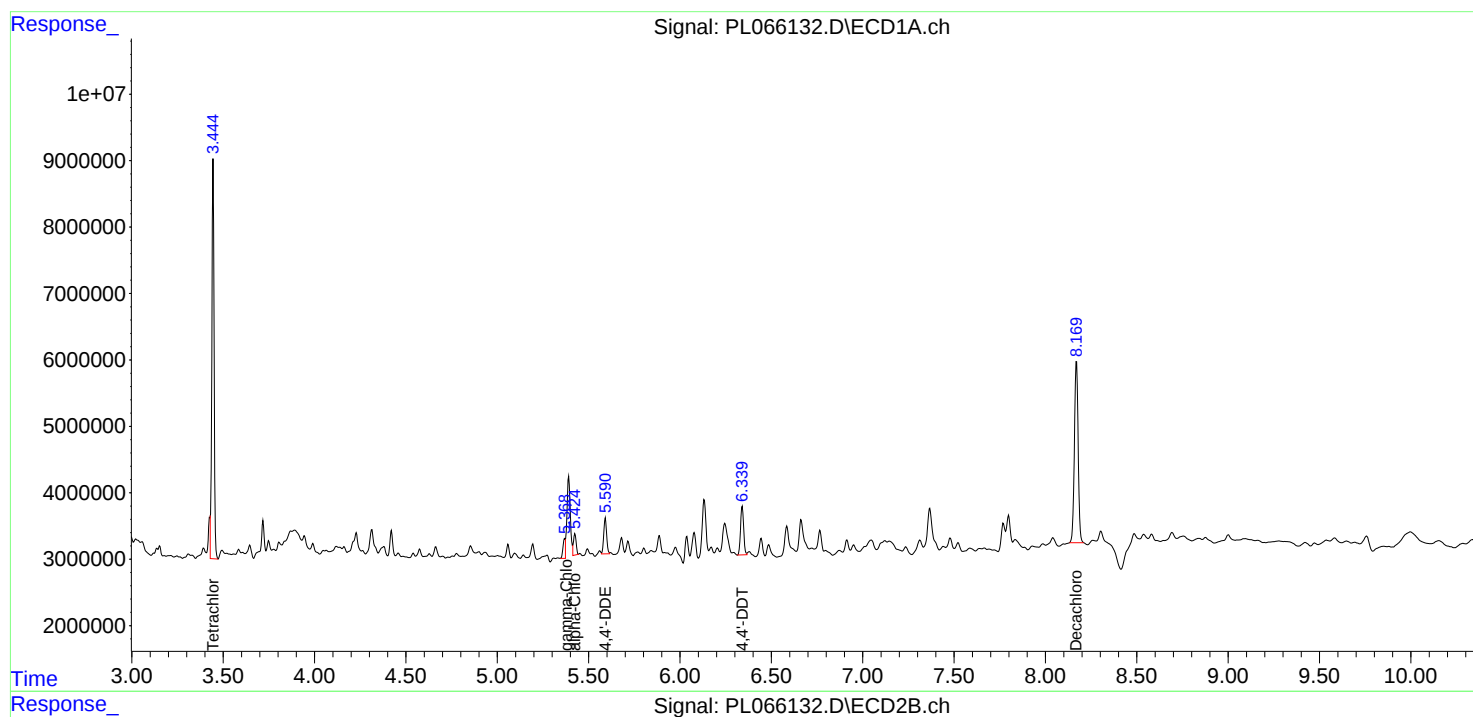
Instrument :
ECD_L
ClientSampled :
S-1

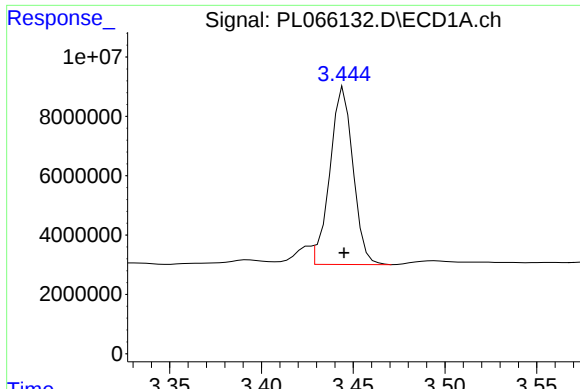
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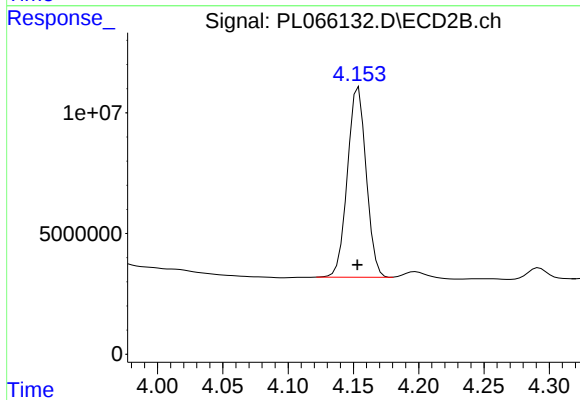
#1 Tetrachloro-m-xylene

R.T.: 3.444 min
Delta R.T.: -0.001 min
Response: 51972568
Conc: 20.42 ng/ml m

Instrument :
ECD_L
ClientSampleId :
S-1

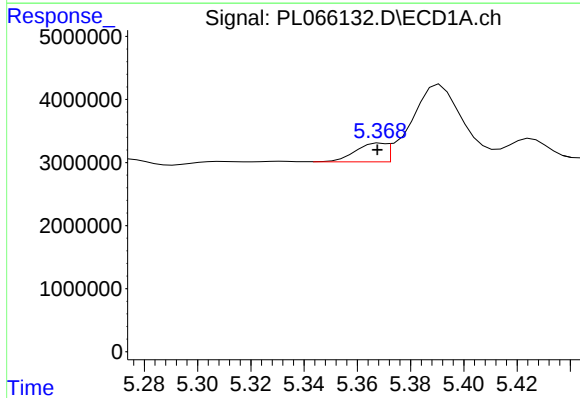
Manual Integrations
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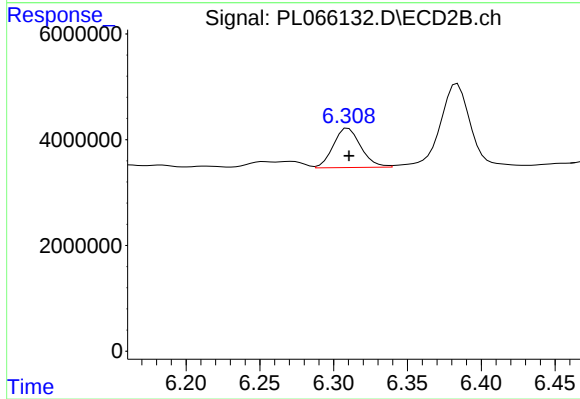
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.001 min
Response: 78724434
Conc: 19.57 ng/ml



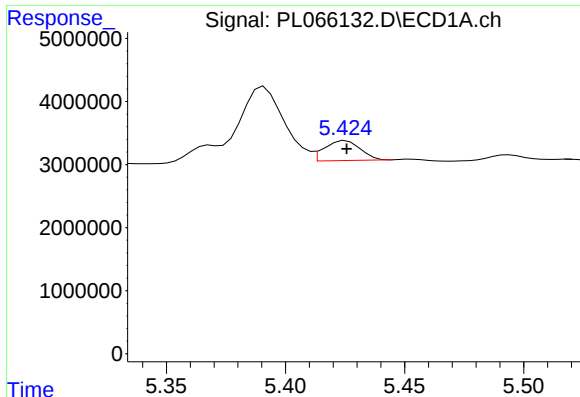
#10 gamma-Chlordane

R.T.: 5.368 min
Delta R.T.: 0.000 min
Response: 2428384
Conc: 0.66 ng/ml m



#10 gamma-Chlordane

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 9698749
Conc: 2.13 ng/ml



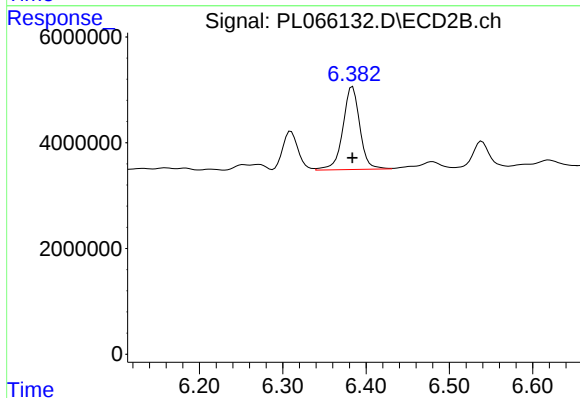
#11 alpha-Chlordane

R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 3302743
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1

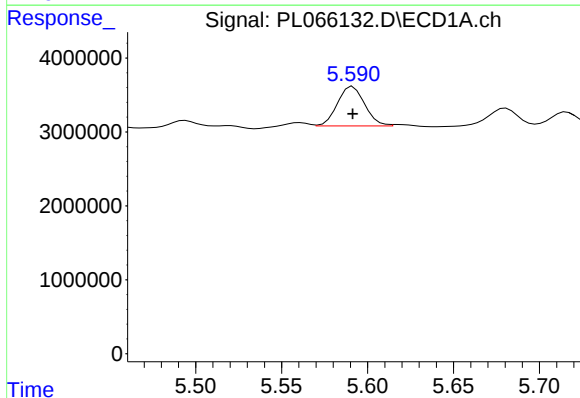
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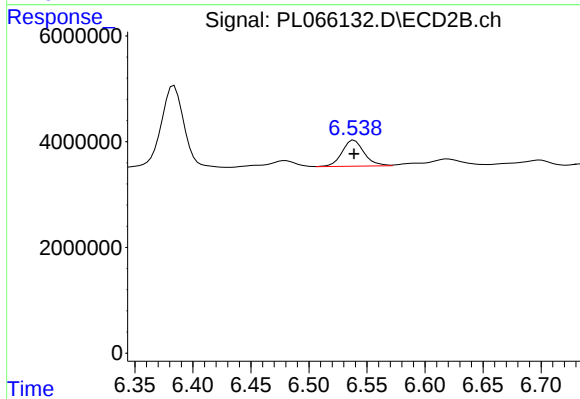
#11 alpha-Chlordane

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 22138778
Conc: 4.90 ng/ml



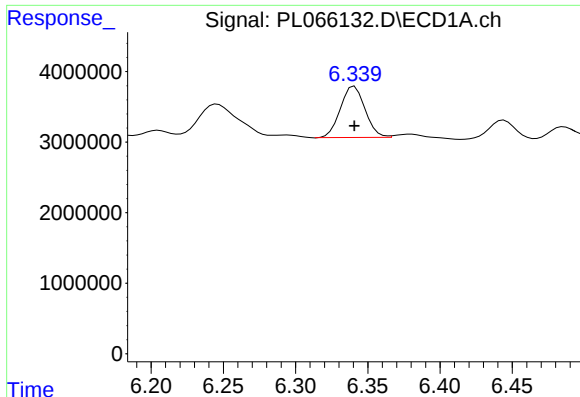
#12 4,4'-DDE

R.T.: 5.590 min
Delta R.T.: -0.001 min
Response: 5945946
Conc: 1.59 ng/ml m



#12 4,4'-DDE

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 6542050
Conc: 1.58 ng/ml



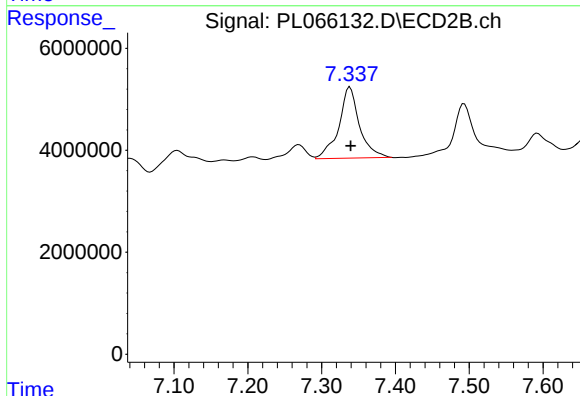
#17 4,4'-DDT

R.T.: 6.339 min
Delta R.T.: -0.001 min
Response: 8633754
Conc: 2.71 ng/ml m

Instrument :
ECD_L
ClientSampleId :
S-1

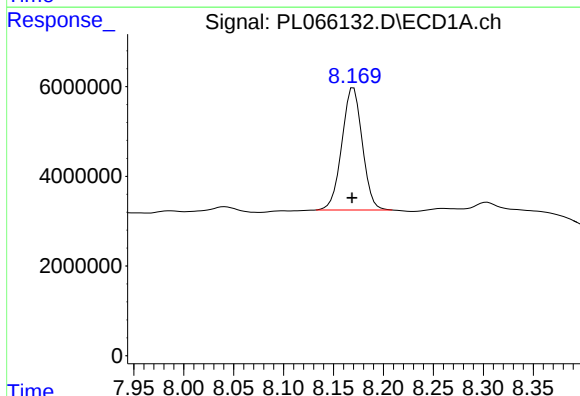
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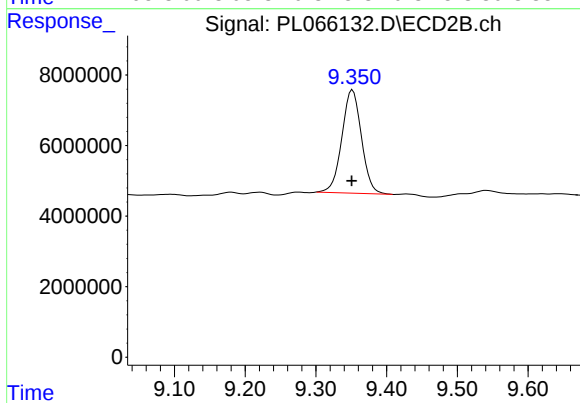
#17 4,4'-DDT

R.T.: 7.337 min
Delta R.T.: -0.002 min
Response: 27008792
Conc: 7.96 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.170 min
Delta R.T.: 0.002 min
Response: 38840233
Conc: 16.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.352 min
Delta R.T.: 0.001 min
Response: 56214112
Conc: 17.21 ng/ml