

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040921\
 Data File : PL065992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2021 05:23
 Operator : AR\AJ
 Sample : M1967-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SED-1A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 08:56:39 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	52831503	64633361	21.755	23.449
28)	SA Decachlor...	8.175	9.353	38891719	41486919	18.028	21.887
Target Compounds							
10)	B gamma-Chl...	5.371	6.314	1912665	6695924	0.582m	2.415m#
11)	B alpha-Chl...	5.427	6.383	3684213	3850098	1.135m	1.405m
12)	B 4,4'-DDE	5.596	6.540	2312889	4288275	0.757m	1.721m#

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

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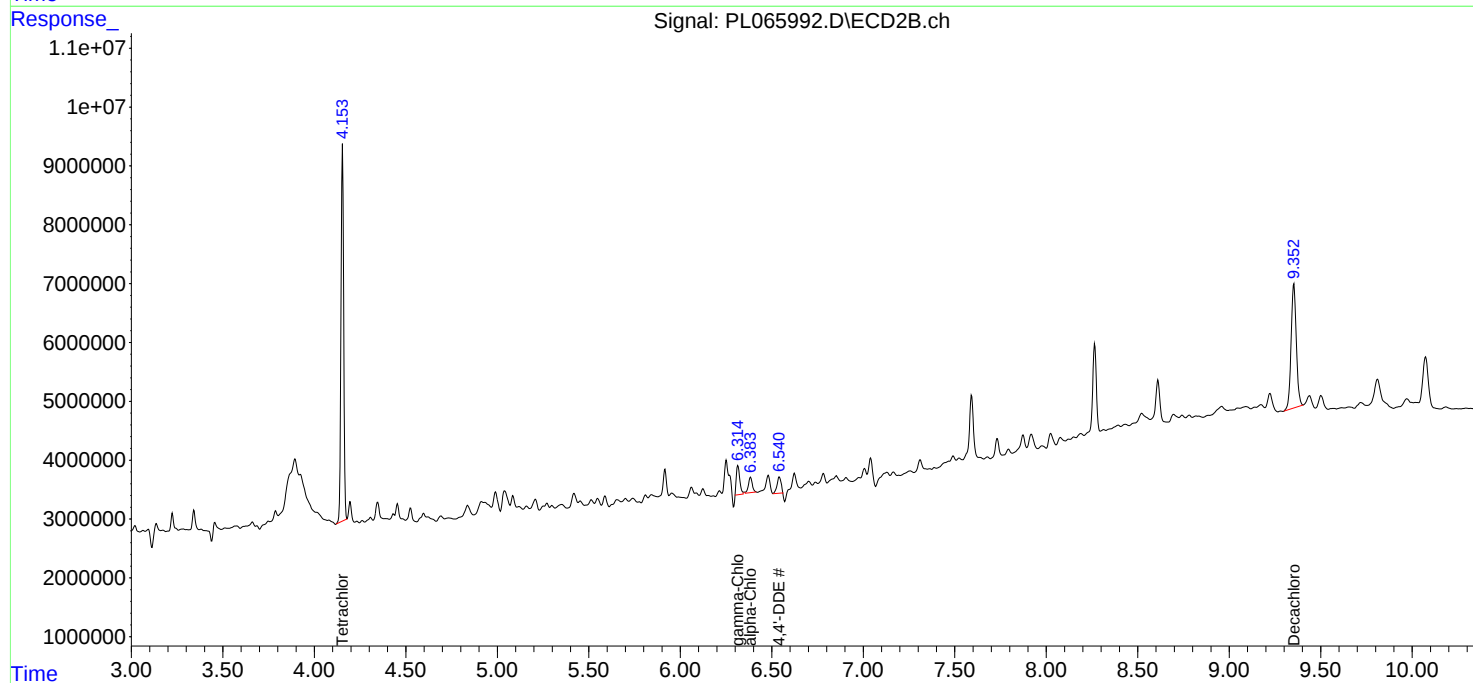
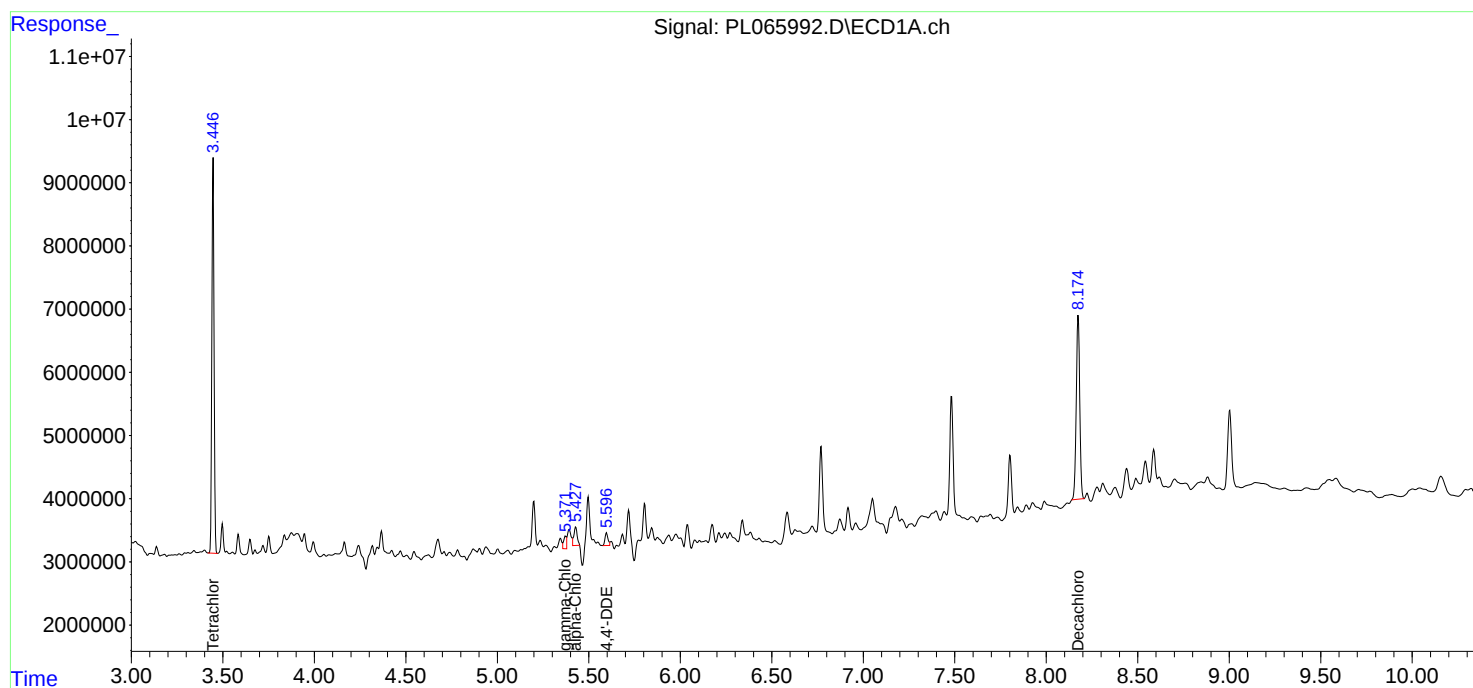
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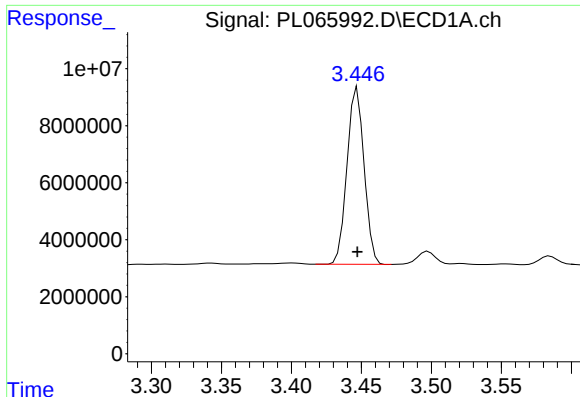
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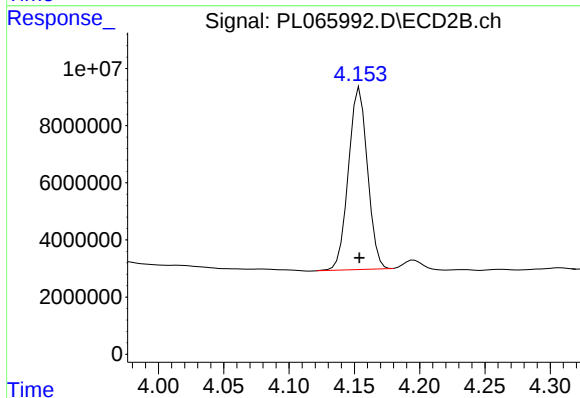
#1 Tetrachloro-m-xylene

R.T.: 3.447 min
Delta R.T.: 0.000 min
Response: 52831503
Conc: 21.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
SED-1A

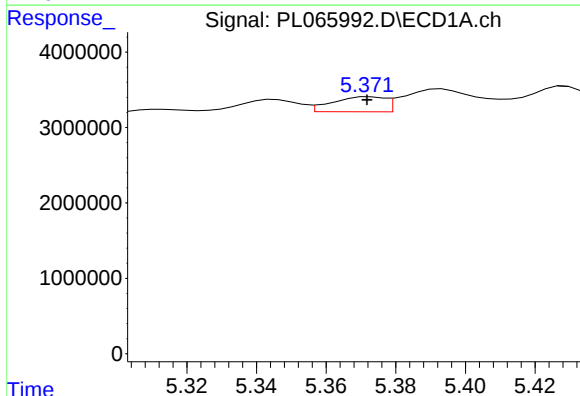
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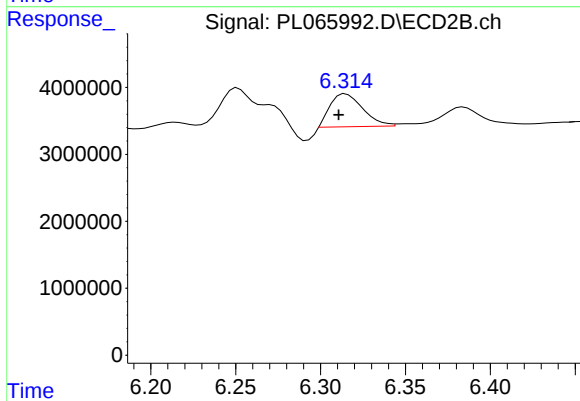
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 64633361
Conc: 23.45 ng/ml



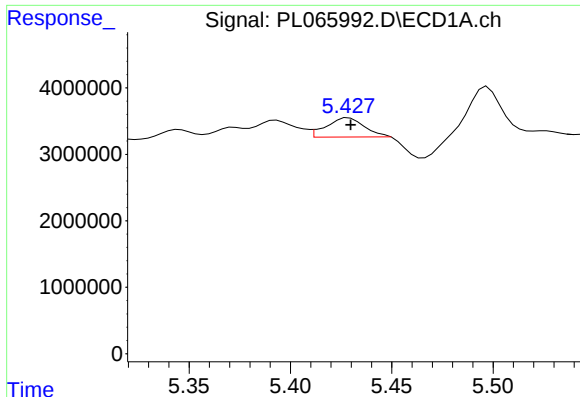
#10 gamma-Chlordane

R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 1912665
Conc: 0.58 ng/ml m



#10 gamma-Chlordane

R.T.: 6.314 min
Delta R.T.: 0.003 min
Response: 6695924
Conc: 2.41 ng/ml m



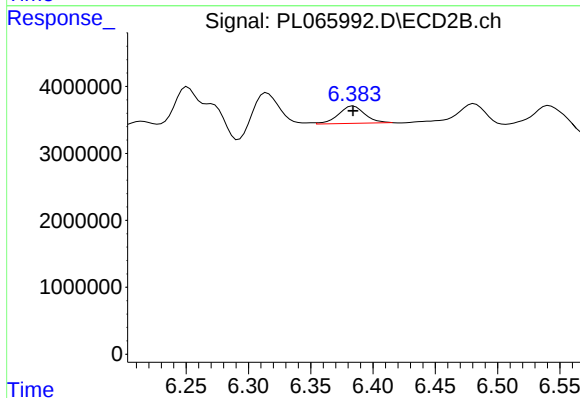
#11 alpha-Chlordane

R.T.: 5.427 min
Delta R.T.: -0.002 min
Response: 3684213
Conc: 1.13 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SED-1A

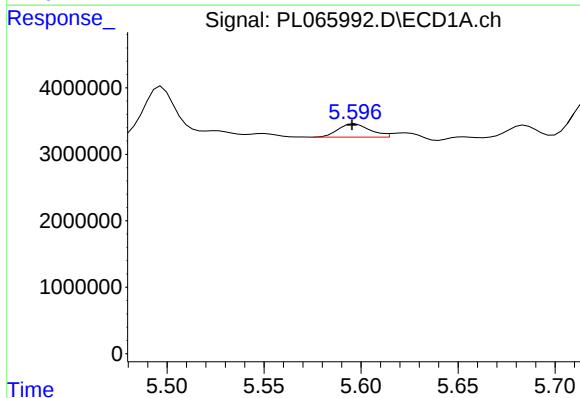
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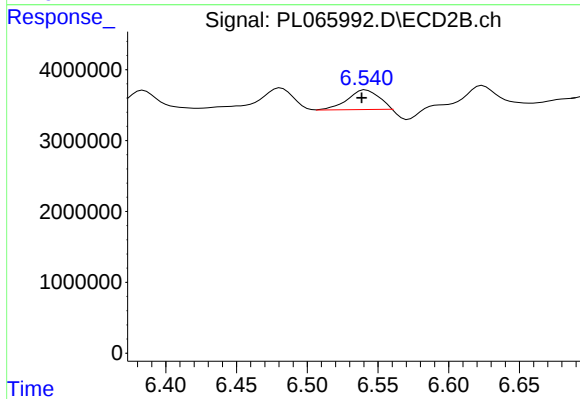
#11 alpha-Chlordane

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 3850098
Conc: 1.40 ng/ml m



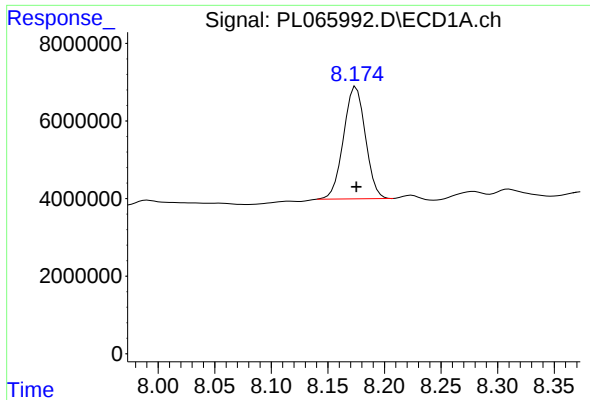
#12 4,4'-DDE

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 2312889
Conc: 0.76 ng/ml m



#12 4,4'-DDE

R.T.: 6.540 min
Delta R.T.: 0.001 min
Response: 4288275
Conc: 1.72 ng/ml m



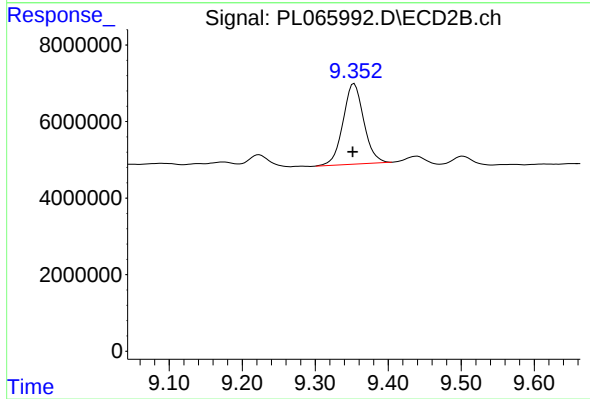
#28 Decachlorobiphenyl

R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 38891719
Conc: 18.03 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.353 min
Delta R.T.: 0.002 min
Response: 41486919
Conc: 21.89 ng/ml