

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011521\
 Data File : PL064165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2021 15:39
 Operator : AR\AJ
 Sample : M1140-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-01-011421

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 00:08:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 13 04:58:17 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...	3.435	4.107	40460940	31845289	13.494	12.457
28)	SA Decachlor...	8.169	9.268	32787888	29106913	10.743	12.264
Target Compounds							
10)	B gamma-Chl...	5.361	6.255	2846834	7671816	0.735m	2.553 #
11)	B alpha-Chl...	5.419	6.326	12603294	14511398	3.294	4.767 #
12)	B 4,4'-DDE	5.584	6.484	4726048	8322578	1.342m	3.125 #

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

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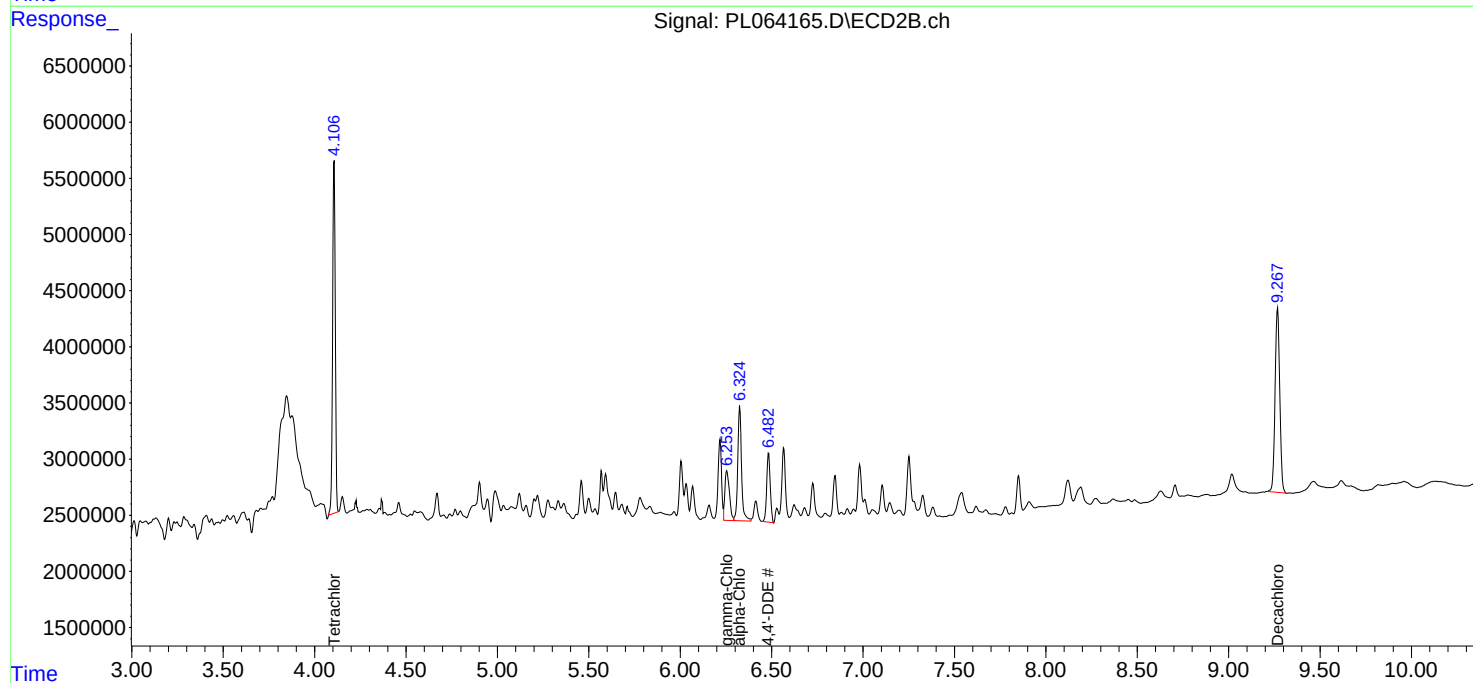
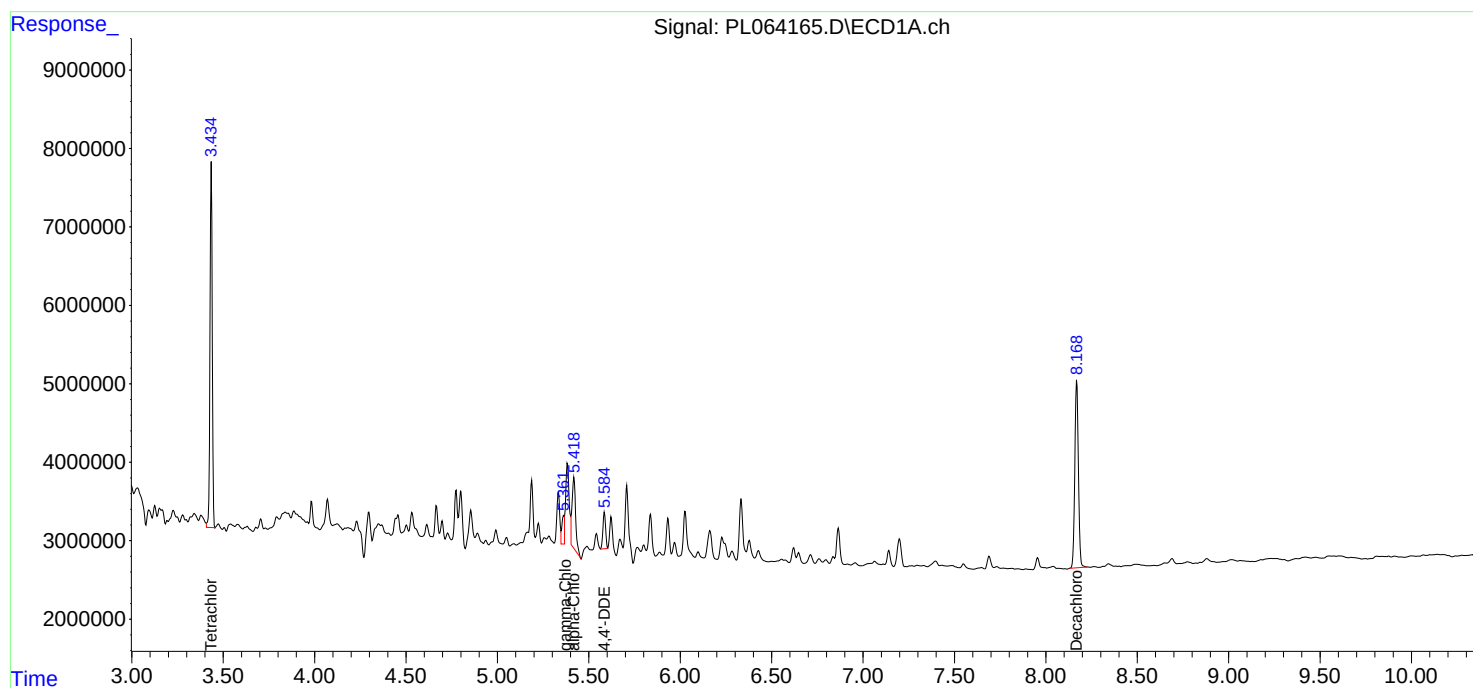
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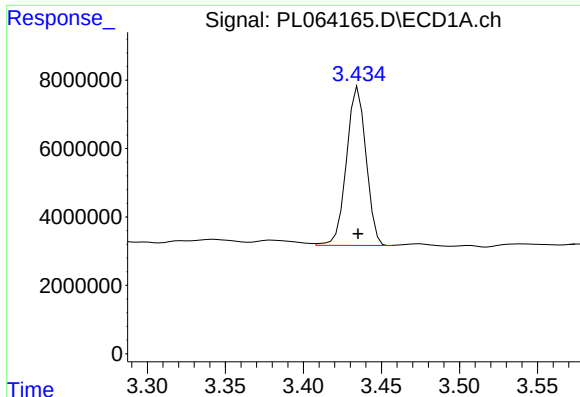
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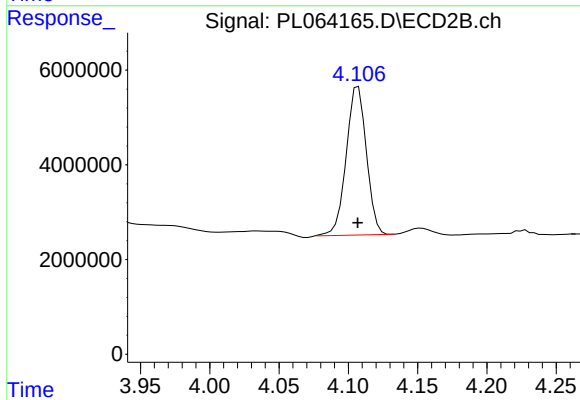
#1 Tetrachloro-m-xylene

R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 40460940
Conc: 13.49 ng/ml

Instrument :
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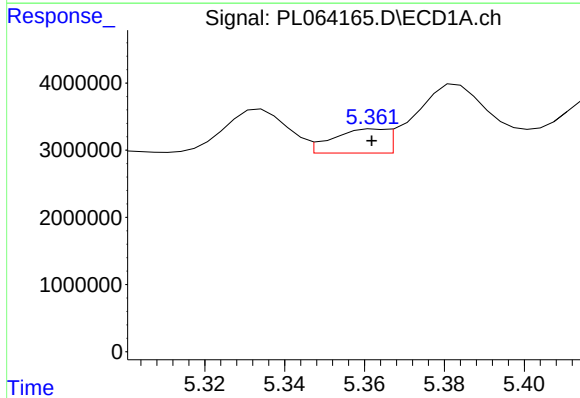
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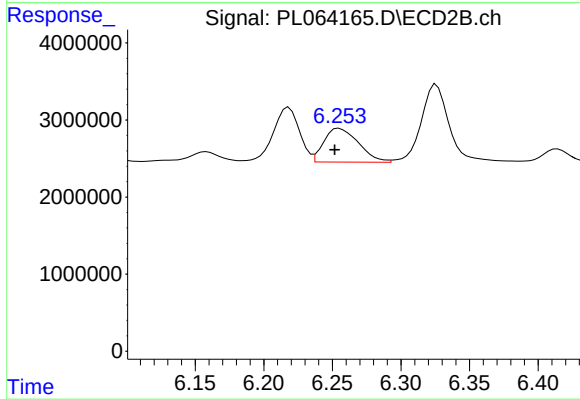
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 31845289
Conc: 12.46 ng/ml



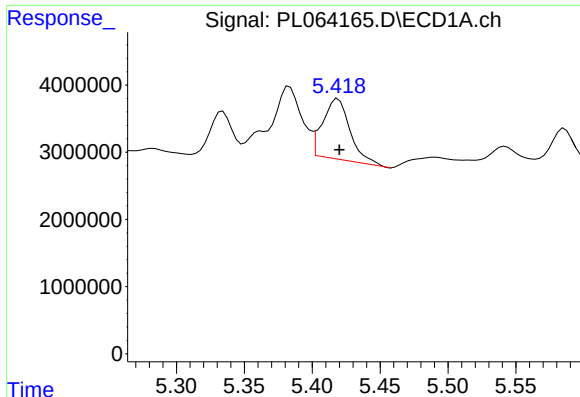
#10 gamma-Chlordane

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 2846834
Conc: 0.73 ng/ml m



#10 gamma-Chlordane

R.T.: 6.255 min
Delta R.T.: 0.003 min
Response: 7671816
Conc: 2.55 ng/ml



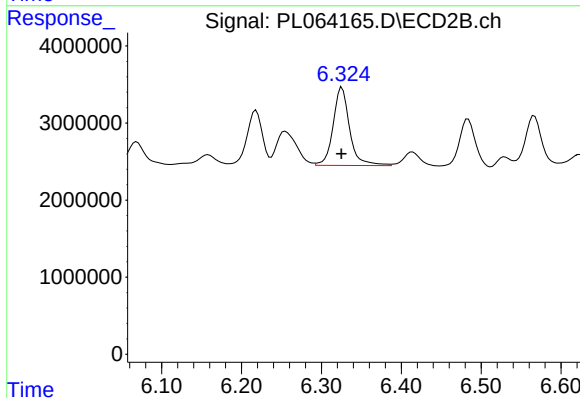
#11 alpha-Chlordane

R.T.: 5.419 min
Delta R.T.: 0.000 min
Response: 12603294
Conc: 3.29 ng/ml

Instrument :
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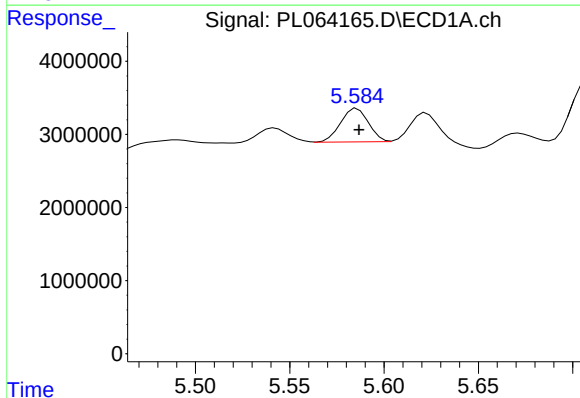
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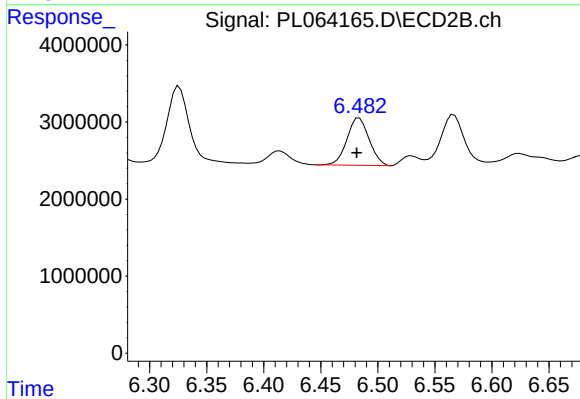
#11 alpha-Chlordane

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 14511398
Conc: 4.77 ng/ml



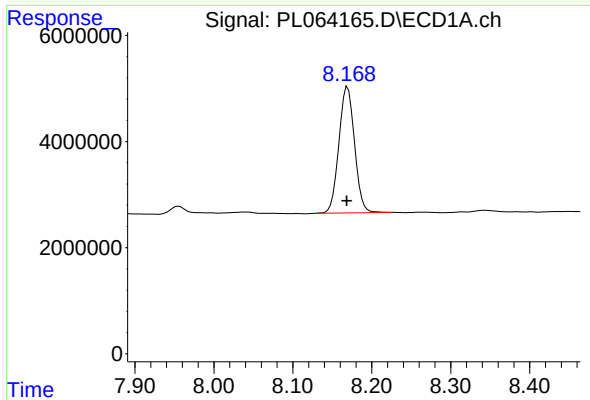
#12 4,4'-DDE

R.T.: 5.584 min
Delta R.T.: -0.002 min
Response: 4726048
Conc: 1.34 ng/ml m



#12 4,4'-DDE

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 8322578
Conc: 3.12 ng/ml



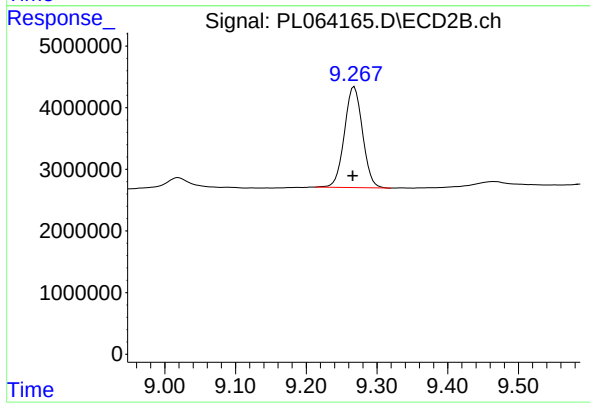
#28 Decachlorobiphenyl

R.T.: 8.169 min
Delta R.T.: 0.001 min
Response: 32787888
Conc: 10.74 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.268 min
Delta R.T.: 0.002 min
Response: 29106913
Conc: 12.26 ng/ml