

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030621\
 Data File : PL065109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 16:45
 Operator : AR\AJ
 Sample : M1566-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-282

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 22:14:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 02:26:14 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...	3.422	4.098	60502675	49491743	20.576	19.930
28) SA Decachlor...	8.142	9.256	51673590	43283282	18.620	19.705
Target Compounds						
6) B beta-BHC	4.393	4.979	2672521	6611785	1.431	4.324 #
10) B gamma-Chl...	5.341	6.245	10281495	14617700	2.626m	5.212 #
11) B alpha-Chl...	5.397	6.315	10393651	13720136	2.712m	4.964m#
17) MA 4,4'-DDT	6.315	7.266	2432618	4708988	0.873	2.403 #

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

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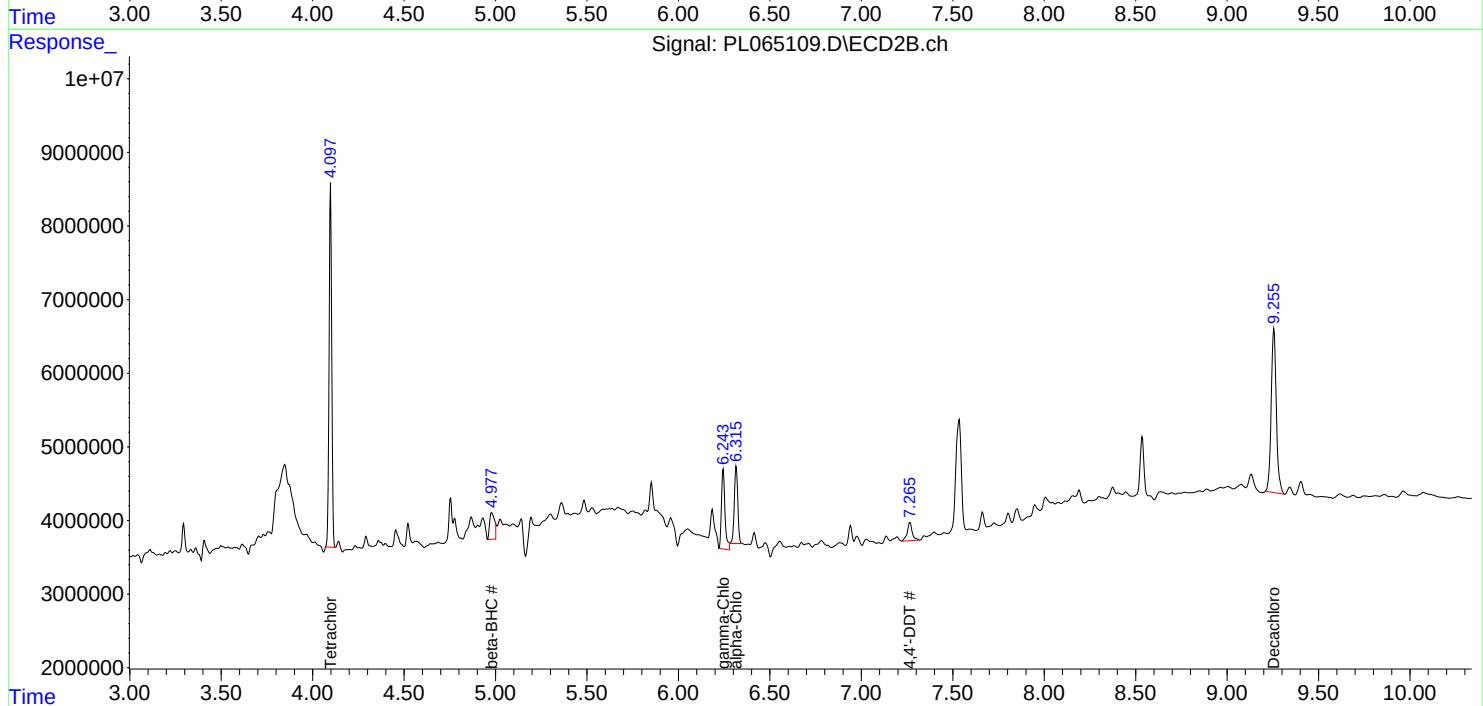
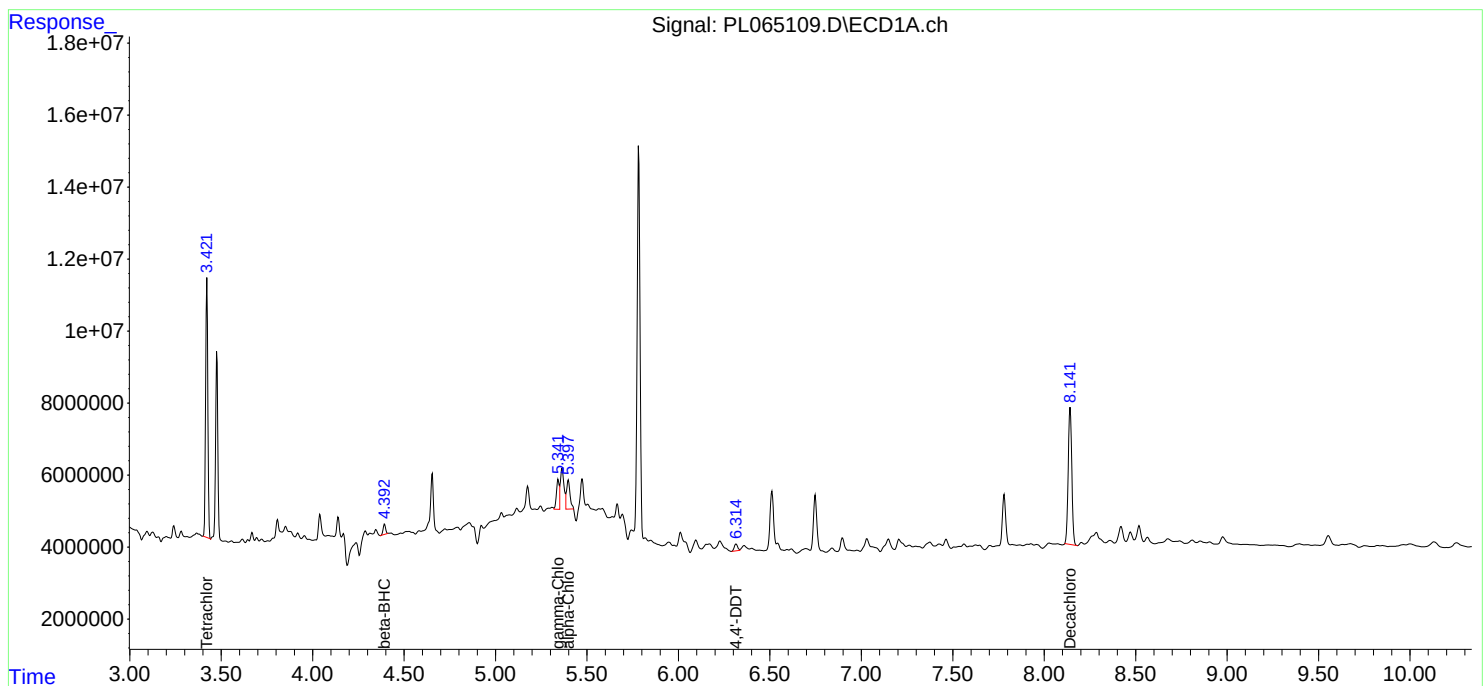
Instrument :
ECD_L
ClientSampled :
RO-282

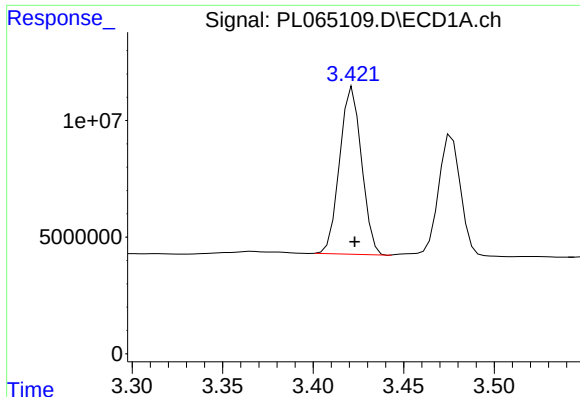
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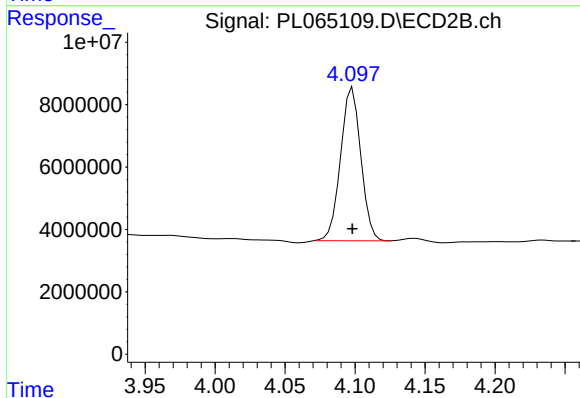
#1 Tetrachloro-m-xylene

R.T.: 3.422 min
Delta R.T.: 0.000 min
Response: 60502675
Conc: 20.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-282

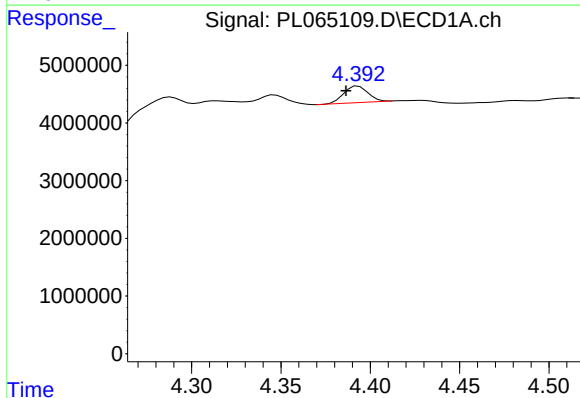
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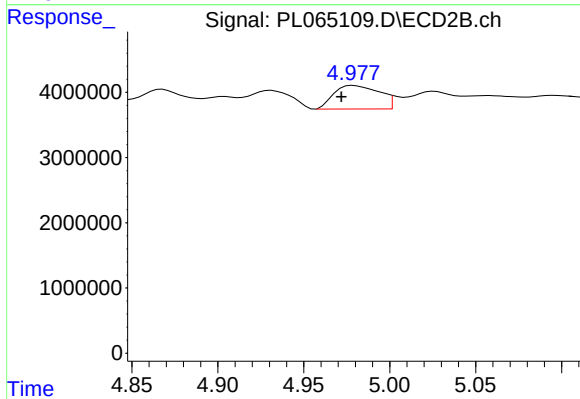
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 49491743
Conc: 19.93 ng/ml



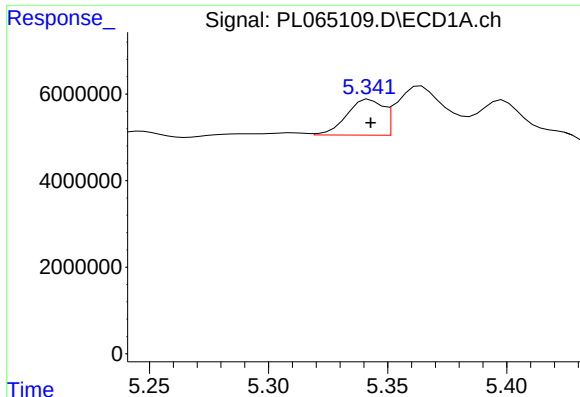
#6 beta-BHC

R.T.: 4.393 min
Delta R.T.: 0.007 min
Response: 2672521
Conc: 1.43 ng/ml



#6 beta-BHC

R.T.: 4.979 min
Delta R.T.: 0.007 min
Response: 6611785
Conc: 4.32 ng/ml



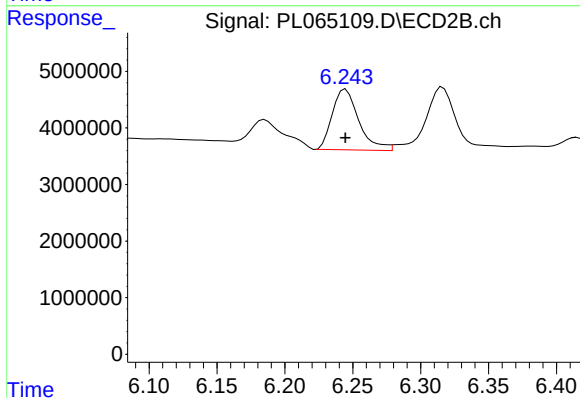
#10 gamma-Chlordane

R.T.: 5.341 min
Delta R.T.: -0.002 min
Response: 10281495
Conc: 2.63 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RO-282

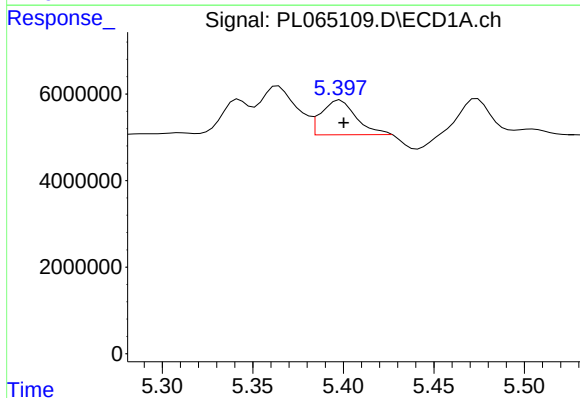
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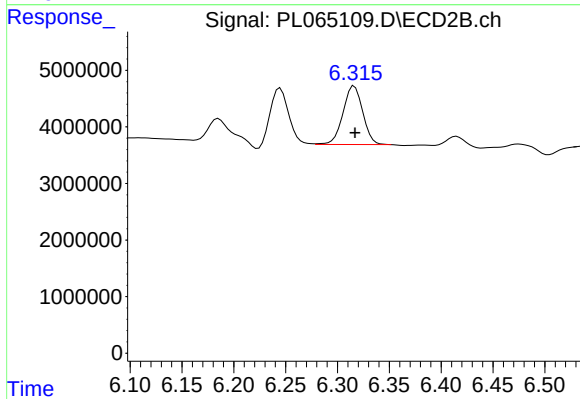
#10 gamma-Chlordane

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 14617700
Conc: 5.21 ng/ml



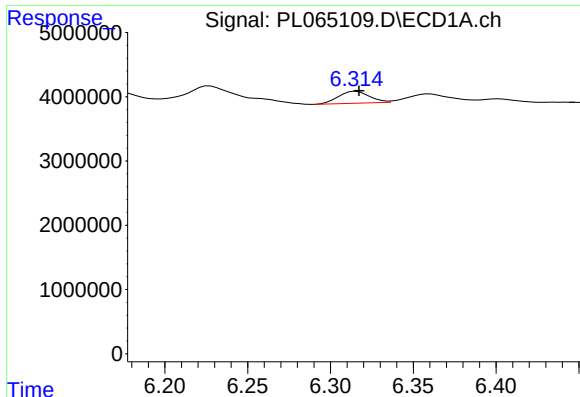
#11 alpha-Chlordane

R.T.: 5.397 min
Delta R.T.: -0.003 min
Response: 10393651
Conc: 2.71 ng/ml m



#11 alpha-Chlordane

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 13720136
Conc: 4.96 ng/ml m



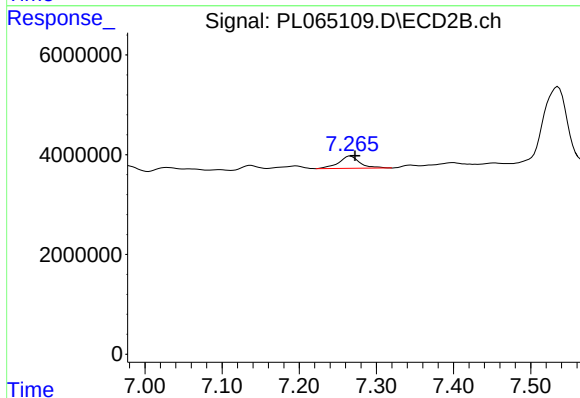
#17 4,4'-DDT

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 2432618
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-282

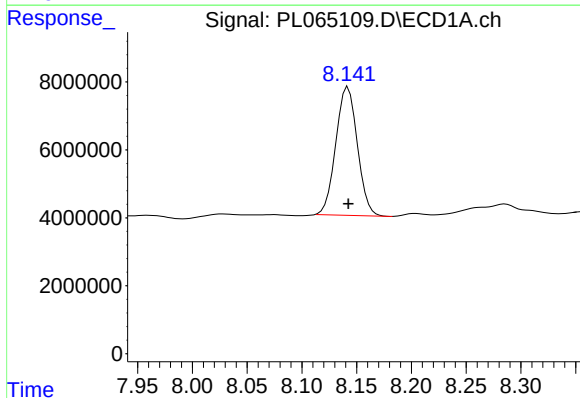
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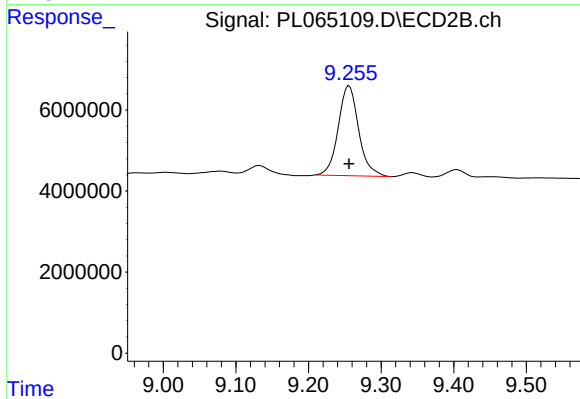
#17 4,4'-DDT

R.T.: 7.266 min
Delta R.T.: -0.006 min
Response: 4708988
Conc: 2.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.142 min
Delta R.T.: 0.000 min
Response: 51673590
Conc: 18.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.256 min
Delta R.T.: 0.000 min
Response: 43283282
Conc: 19.71 ng/ml