

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022521\
 Data File : PL064949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2021 13:09
 Operator : AR\AJ
 Sample : M1462-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-022221

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 06:19:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 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...	3.423	4.098	32335820	25665583	11.493	11.881
28) SA Decachlor...	8.144	9.256	32987914	29671346	14.669	15.622
Target Compounds						
11) B alpha-Chl...	5.399	6.315	2409279	2638767	0.696m	1.146m#
12) B 4,4'-DDE	5.566	6.473	5466761	5522308	1.747m	2.723m#
17) MA 4,4'-DDT	6.317	7.272	4177338	2840250	1.852	1.863

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

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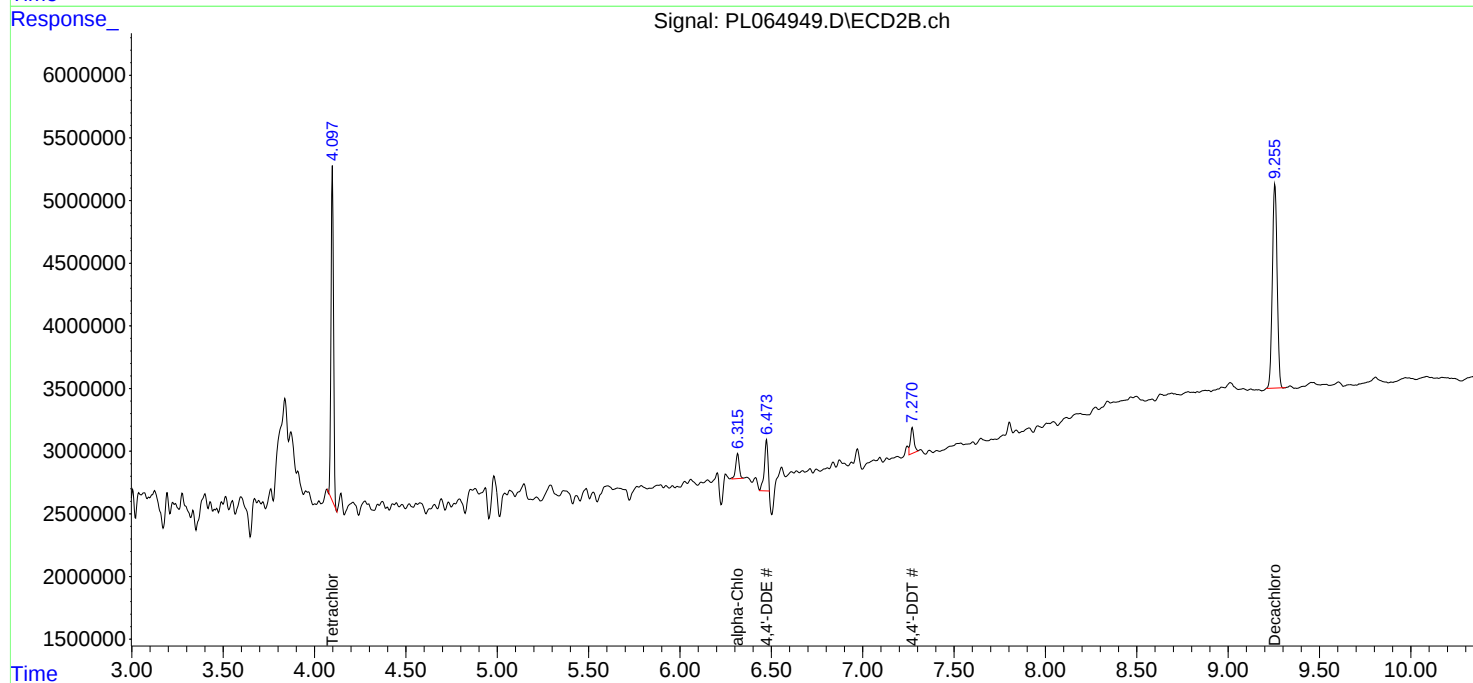
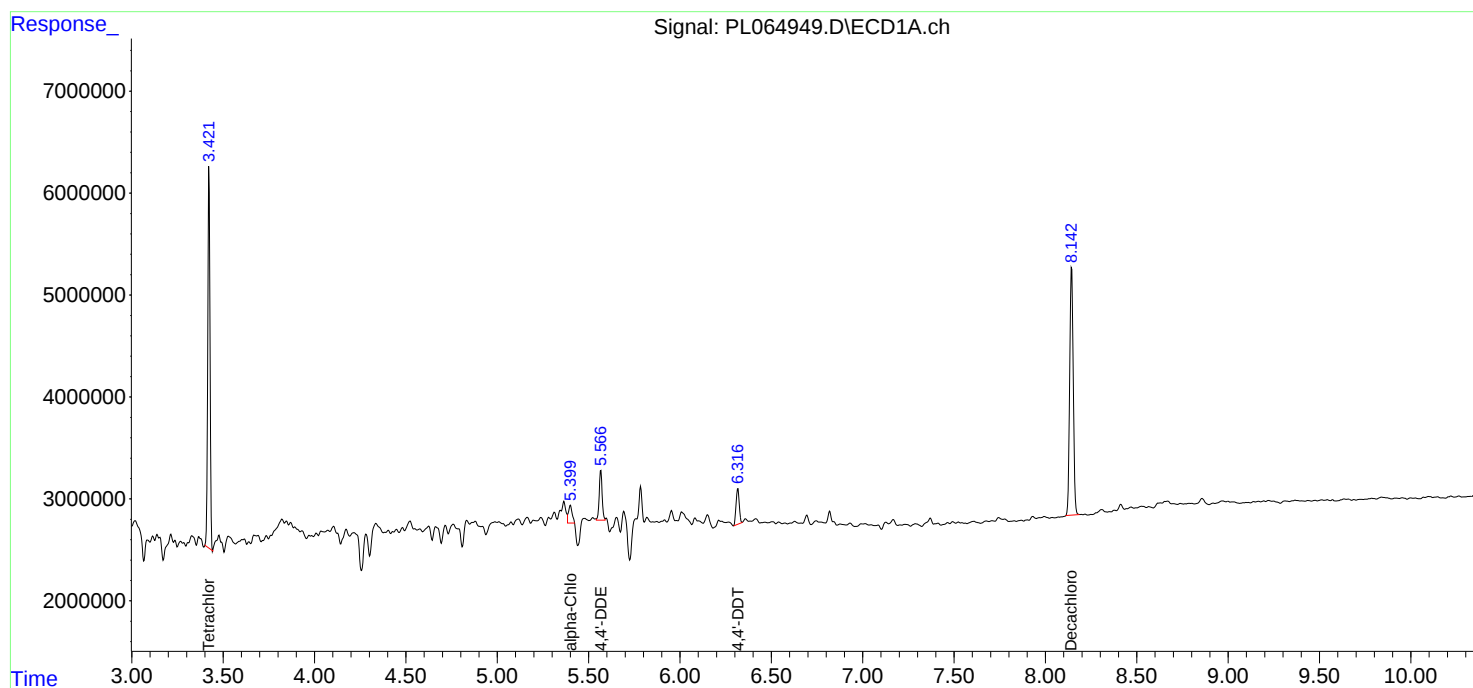
Instrument :
ECD_L
ClientSampled :
CL-01-022221

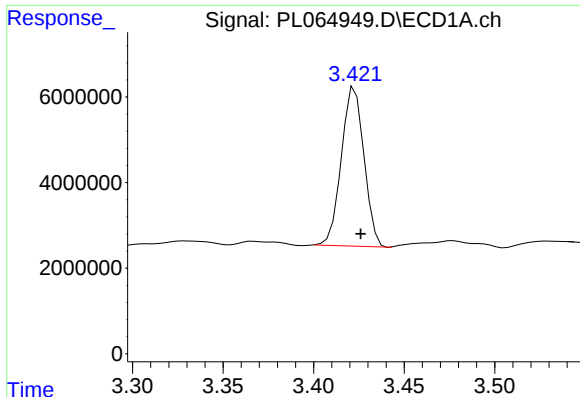
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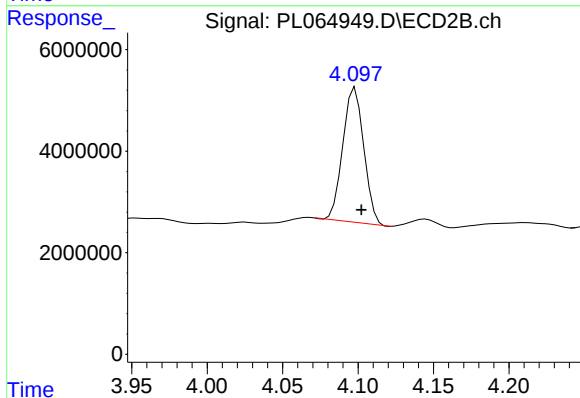
#1 Tetrachloro-m-xylene

R.T.: 3.423 min
Delta R.T.: -0.003 min
Response: 32335820
Conc: 11.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
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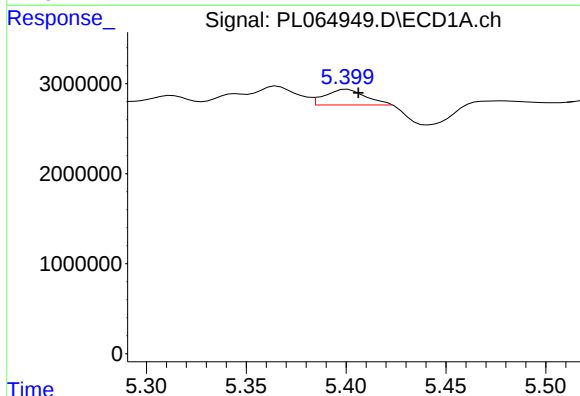
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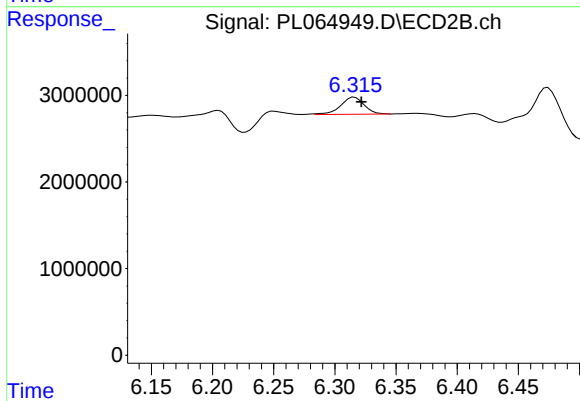
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: -0.004 min
Response: 25665583
Conc: 11.88 ng/ml



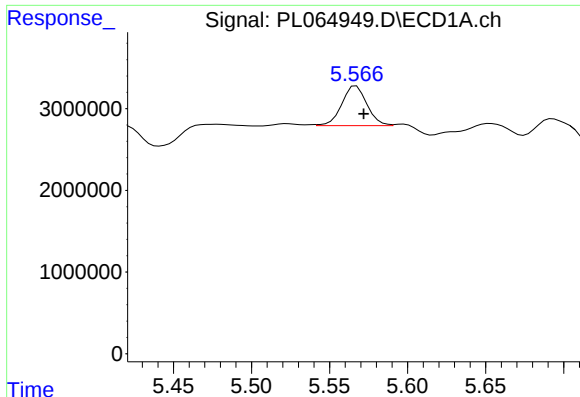
#11 alpha-Chlordane

R.T.: 5.399 min
Delta R.T.: -0.007 min
Response: 2409279
Conc: 0.70 ng/ml m



#11 alpha-Chlordane

R.T.: 6.315 min
Delta R.T.: -0.007 min
Response: 2638767
Conc: 1.15 ng/ml m



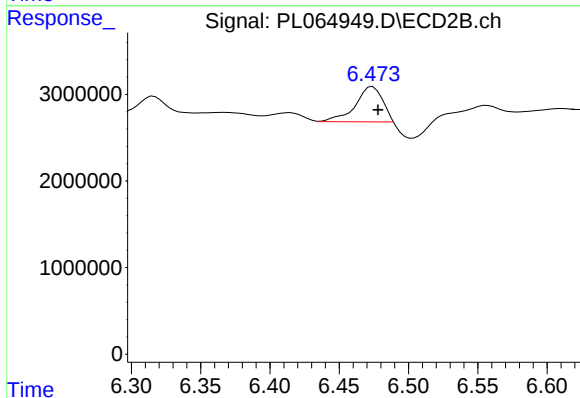
#12 4,4'-DDE

R.T.: 5.566 min
Delta R.T.: -0.006 min
Response: 5466761
Conc: 1.75 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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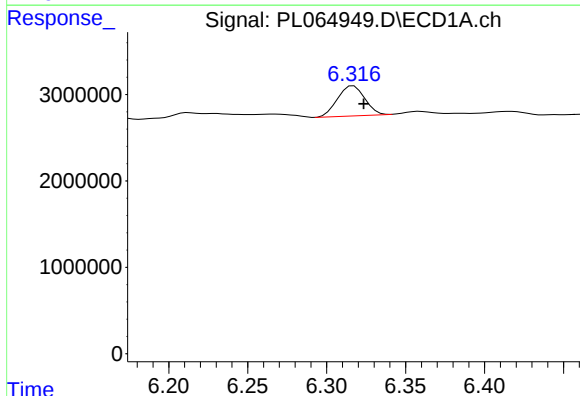
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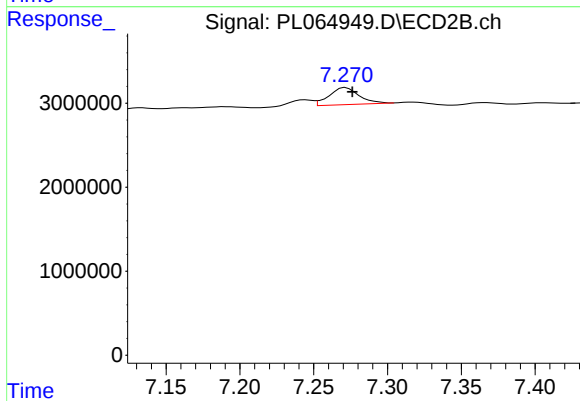
#12 4,4'-DDE

R.T.: 6.473 min
Delta R.T.: -0.005 min
Response: 5522308
Conc: 2.72 ng/ml m



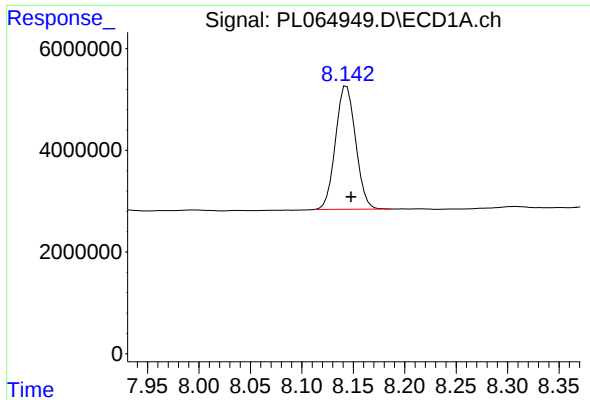
#17 4,4'-DDT

R.T.: 6.317 min
Delta R.T.: -0.007 min
Response: 4177338
Conc: 1.85 ng/ml



#17 4,4'-DDT

R.T.: 7.272 min
Delta R.T.: -0.004 min
Response: 2840250
Conc: 1.86 ng/ml



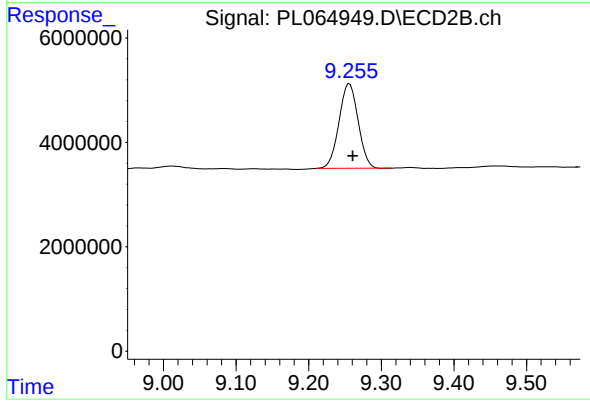
#28 Decachlorobiphenyl

R.T.: 8.144 min
Delta R.T.: -0.004 min
Response: 32987914
Conc: 14.67 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.256 min
Delta R.T.: -0.004 min
Response: 29671346
Conc: 15.62 ng/ml