

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012721\
 Data File : PL064449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2021 12:46
 Operator : AR\AJ
 Sample : M1231-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-02-012521

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 15:55:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 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...	3.433	4.107	31502168	25286514	10.506m	9.891
28) SA Decachlor...	8.164	9.269	29877175	22593963	9.789	9.520
Target Compounds						
10) B gamma-Chl...	5.365	6.254	4580856	1618995	1.183m	0.539m#
11) B alpha-Chl...	5.415	6.326	5423787	9376061	1.418m	3.080 #
12) B 4,4'-DDE	5.582	6.483	6513038	8262320	1.849	3.102 #
17) MA 4,4'-DDT	6.331	7.279	2461407	1093733	0.824m	0.483m#

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

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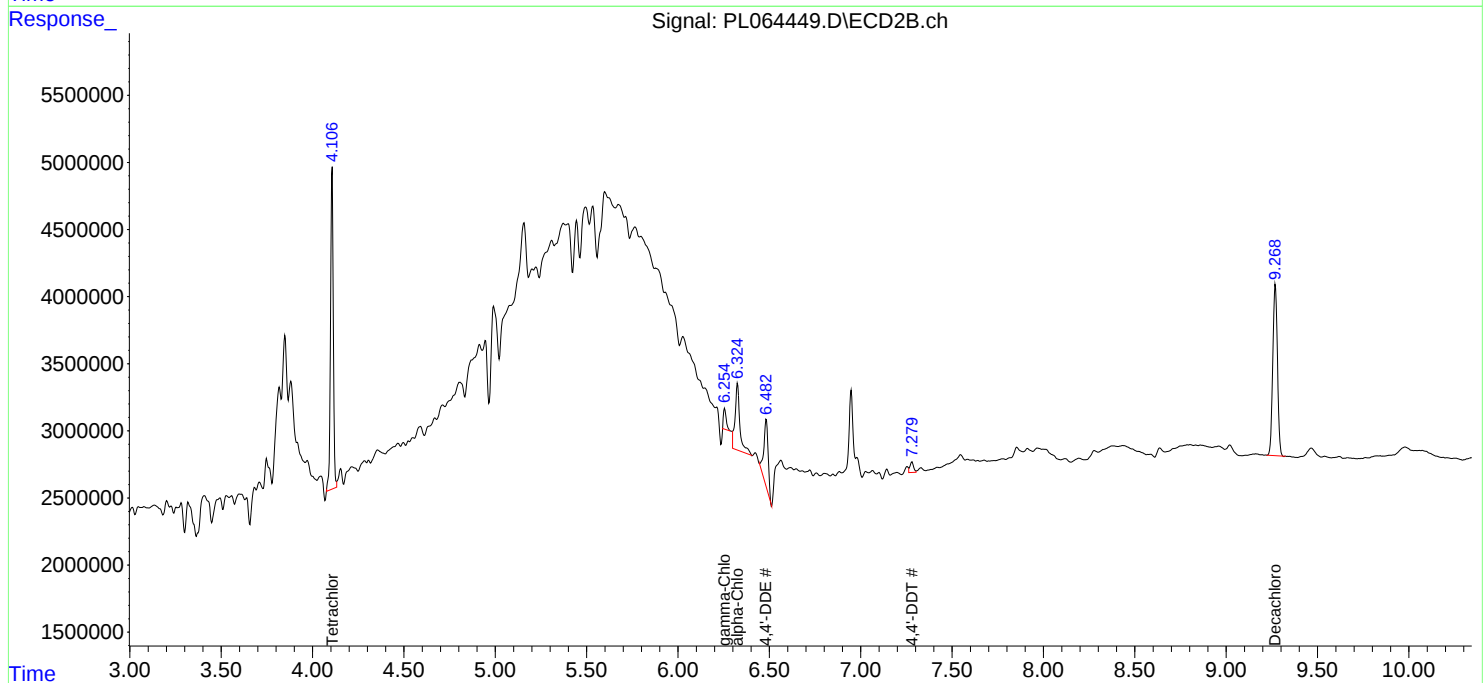
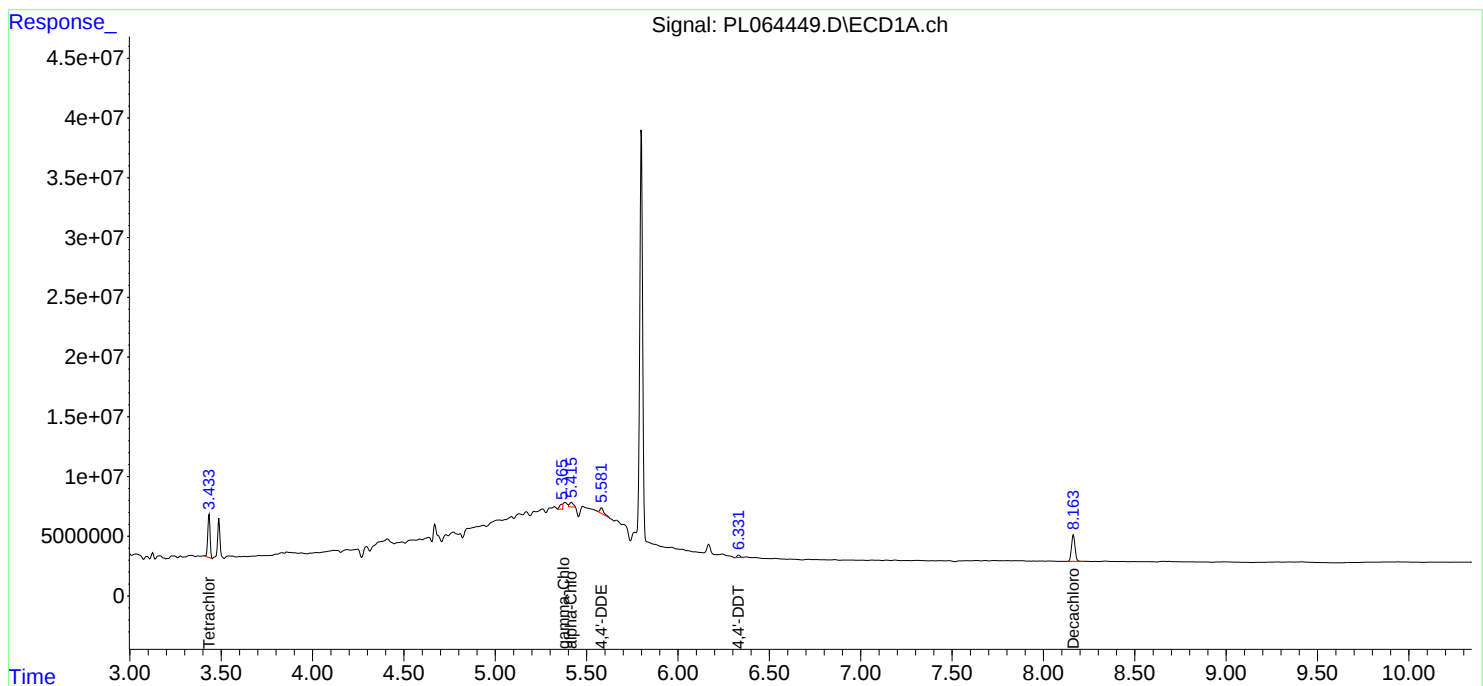
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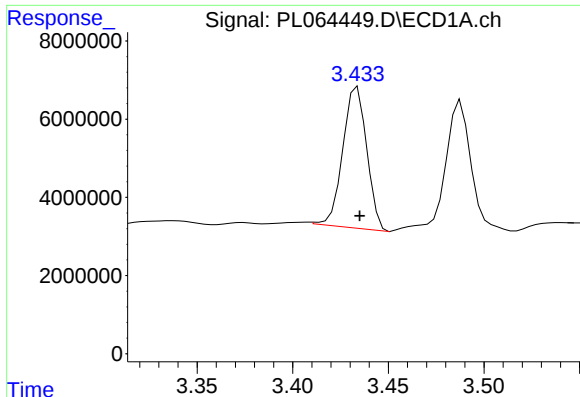
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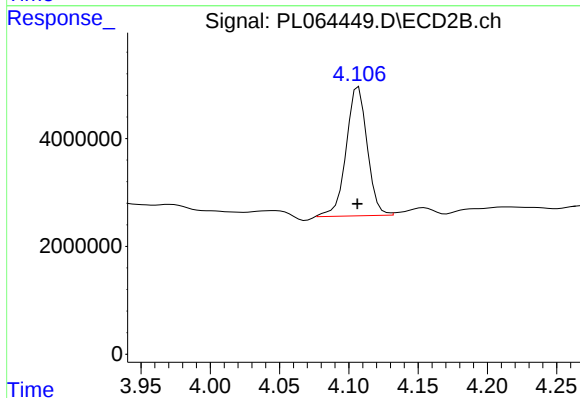
#1 Tetrachloro-m-xylene

R.T.: 3.433 min
Delta R.T.: -0.002 min
Response: 31502168
Conc: 10.51 ng/ml m

Instrument :
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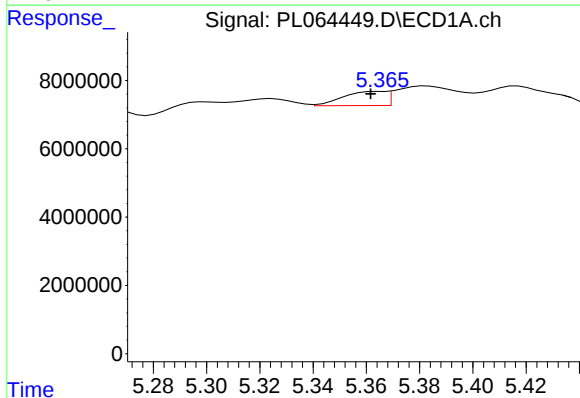
Manual Integrations
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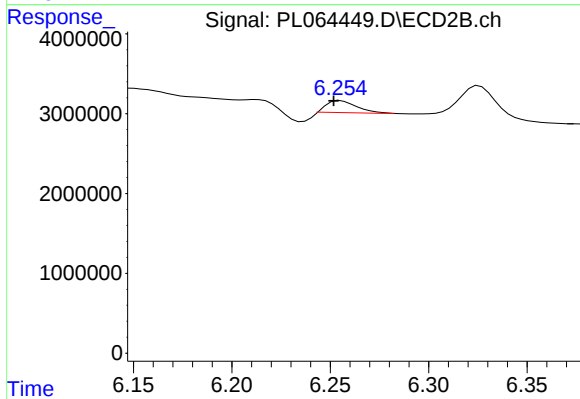
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 25286514
Conc: 9.89 ng/ml



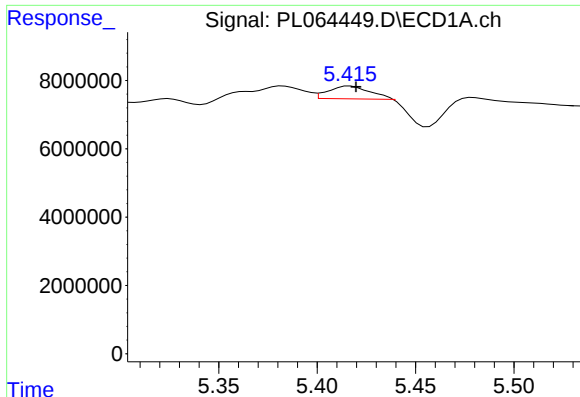
#10 gamma-Chlordane

R.T.: 5.365 min
Delta R.T.: 0.003 min
Response: 4580856
Conc: 1.18 ng/ml m



#10 gamma-Chlordane

R.T.: 6.254 min
Delta R.T.: 0.002 min
Response: 1618995
Conc: 0.54 ng/ml m



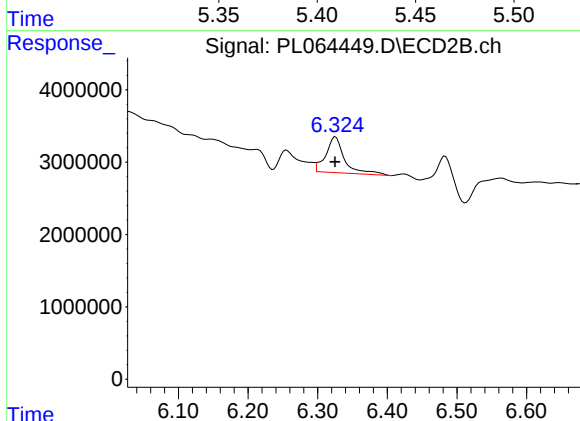
#11 alpha-Chlordane

R.T.: 5.415 min
Delta R.T.: -0.004 min
Response: 5423787
Conc: 1.42 ng/ml m

Instrument :
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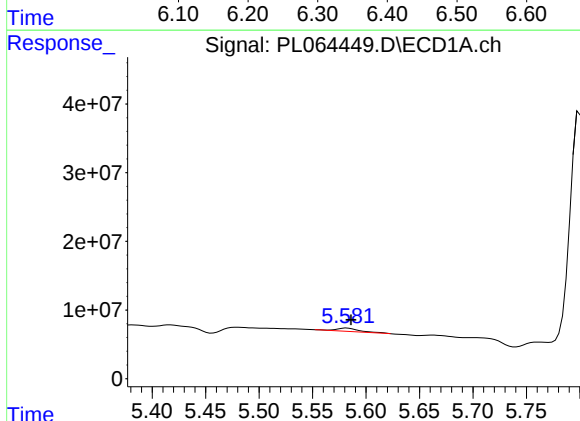
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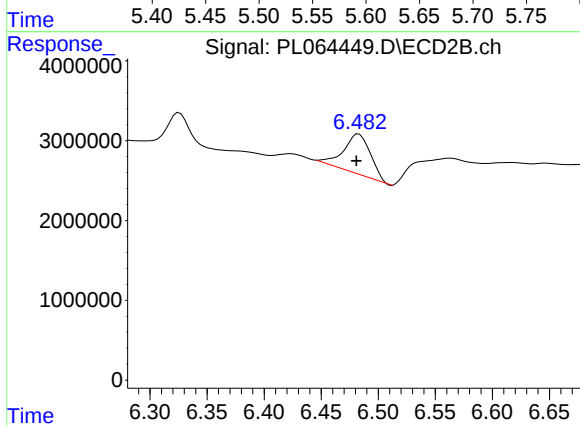
#11 alpha-Chlordane

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 9376061
Conc: 3.08 ng/ml



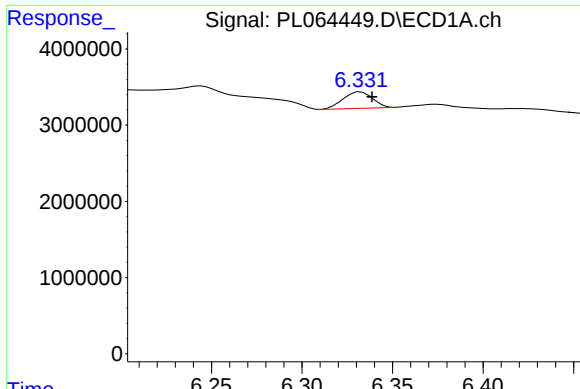
#12 4,4'-DDE

R.T.: 5.582 min
Delta R.T.: -0.004 min
Response: 6513038
Conc: 1.85 ng/ml



#12 4,4'-DDE

R.T.: 6.483 min
Delta R.T.: 0.002 min
Response: 8262320
Conc: 3.10 ng/ml



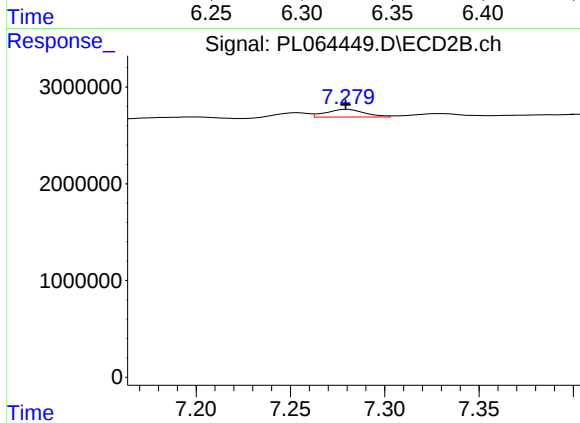
#17 4,4'-DDT

R.T.: 6.331 min
Delta R.T.: -0.008 min
Response: 2461407
Conc: 0.82 ng/ml m

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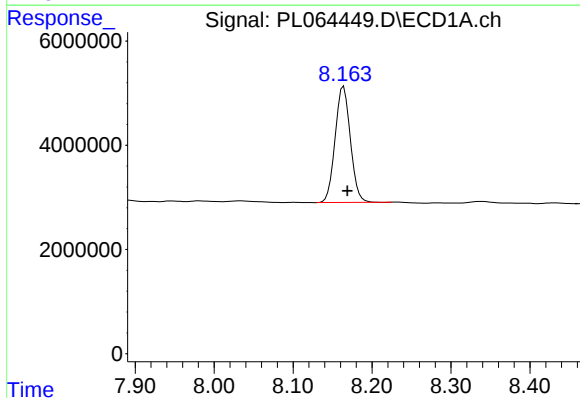
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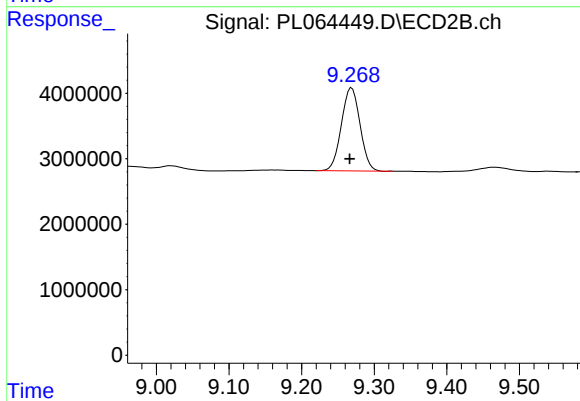
#17 4,4'-DDT

R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 1093733
Conc: 0.48 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: -0.005 min
Response: 29877175
Conc: 9.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.269 min
Delta R.T.: 0.003 min
Response: 22593963
Conc: 9.52 ng/ml