

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012721\
 Data File : PL064460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2021 16:17
 Operator : AR\AJ
 Sample : M1238-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-02-012621

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 16:32:52 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...	3.434	4.108	33683334	24717750	11.233	9.669
28) SA Decachlor...	8.164	9.269	26575991	19370513	8.708	8.161
Target Compounds						
10) B gamma-Chl...	5.364	6.251	2582894	5499275	0.667m	1.830m#
11) B alpha-Chl...	5.416	6.327	6419868	19414241	1.678	6.378 #
12) B 4,4'-DDE	5.583	6.483	10284462	6351961	2.919	2.385
17) MA 4,4'-DDT	6.334	7.279	3290169	1499521	1.102m	0.662m#

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

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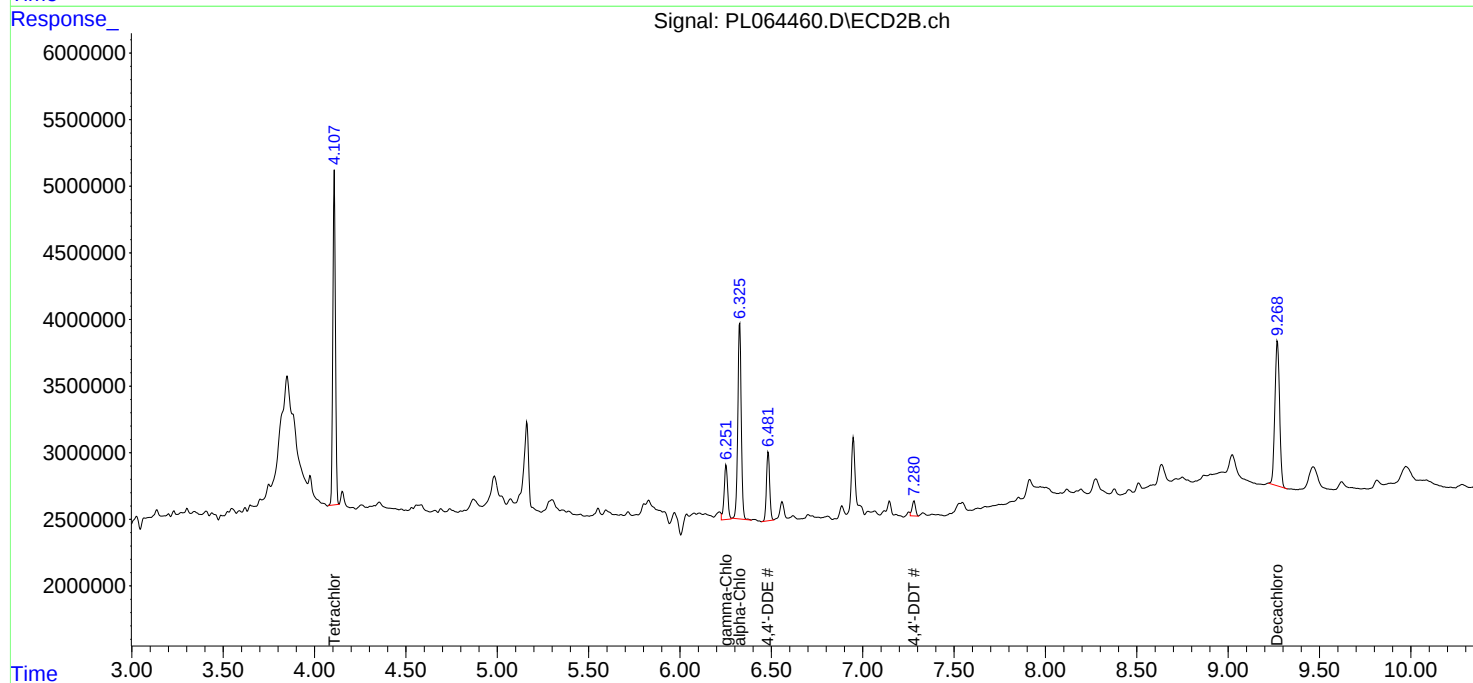
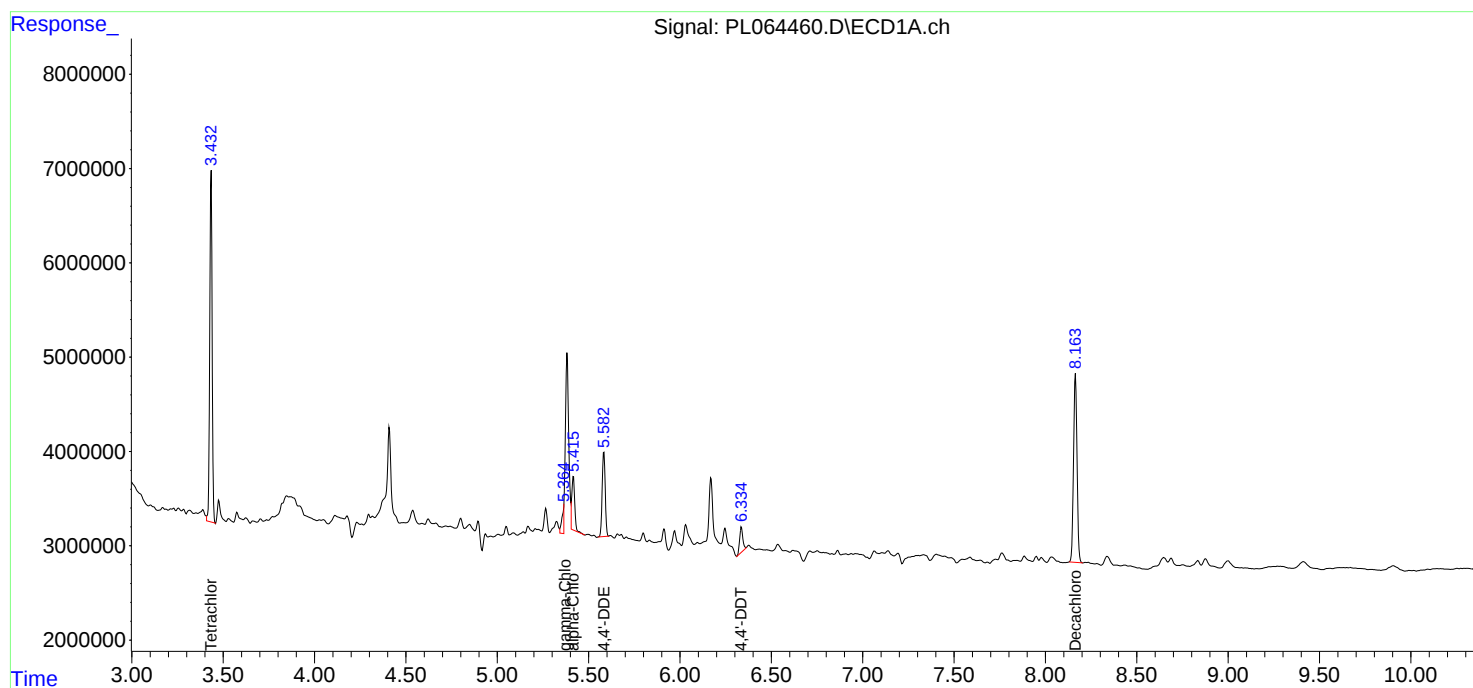
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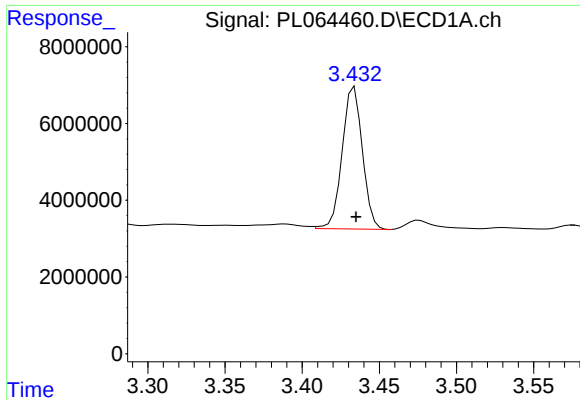
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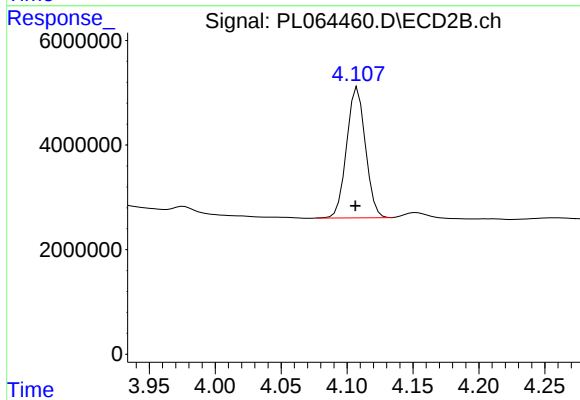
#1 Tetrachloro-m-xylene

R.T.: 3.434 min
Delta R.T.: -0.001 min
Response: 33683334
Conc: 11.23 ng/ml

Instrument :
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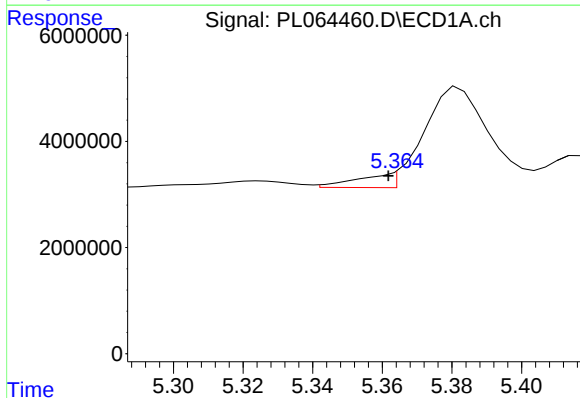
Manual Integrations
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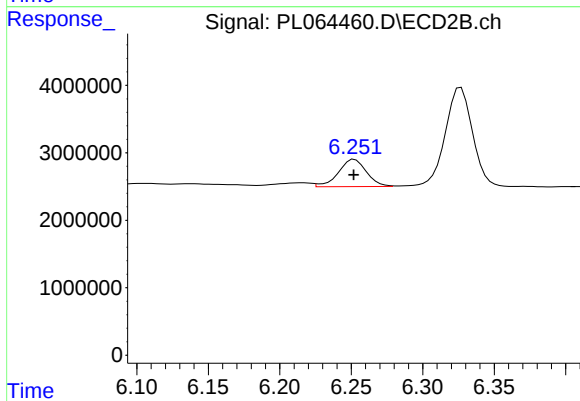
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.002 min
Response: 24717750
Conc: 9.67 ng/ml



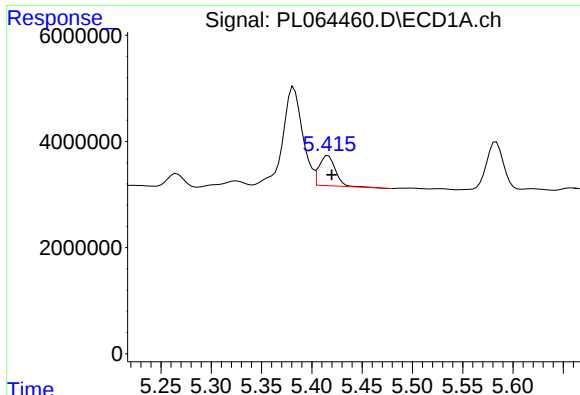
#10 gamma-Chlordane

R.T.: 5.364 min
Delta R.T.: 0.002 min
Response: 2582894
Conc: 0.67 ng/ml m



#10 gamma-Chlordane

R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 5499275
Conc: 1.83 ng/ml m



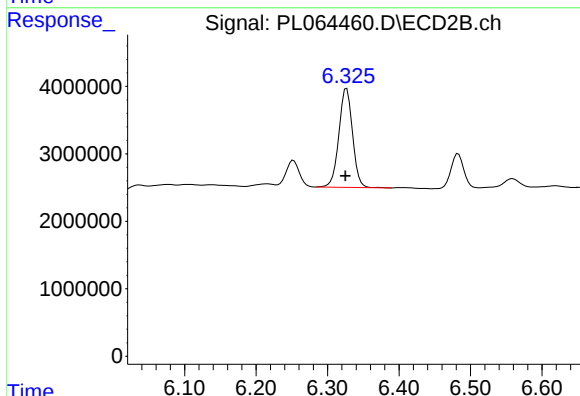
#11 alpha-Chlordane

R.T.: 5.416 min
Delta R.T.: -0.003 min
Response: 6419868
Conc: 1.68 ng/ml

Instrument :
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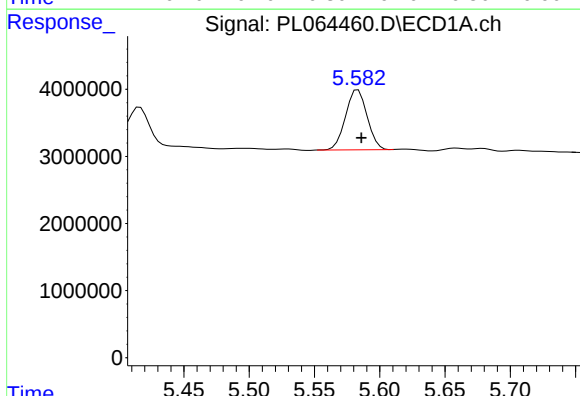
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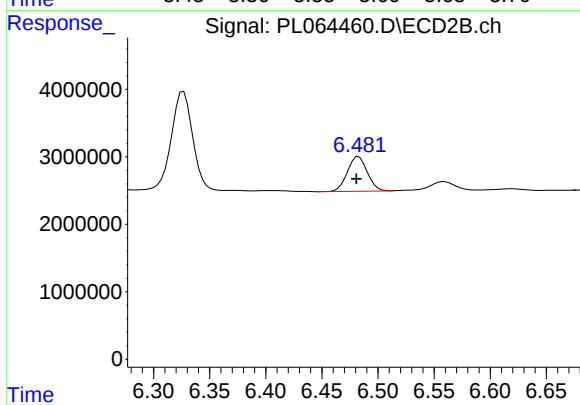
#11 alpha-Chlordane

R.T.: 6.327 min
Delta R.T.: 0.002 min
Response: 19414241
Conc: 6.38 ng/ml



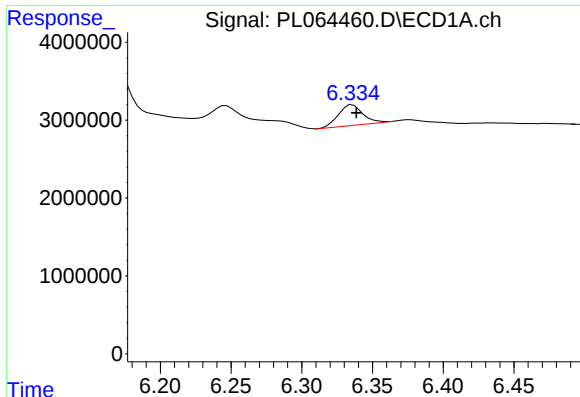
#12 4,4'-DDE

R.T.: 5.583 min
Delta R.T.: -0.003 min
Response: 10284462
Conc: 2.92 ng/ml



#12 4,4'-DDE

R.T.: 6.483 min
Delta R.T.: 0.002 min
Response: 6351961
Conc: 2.38 ng/ml



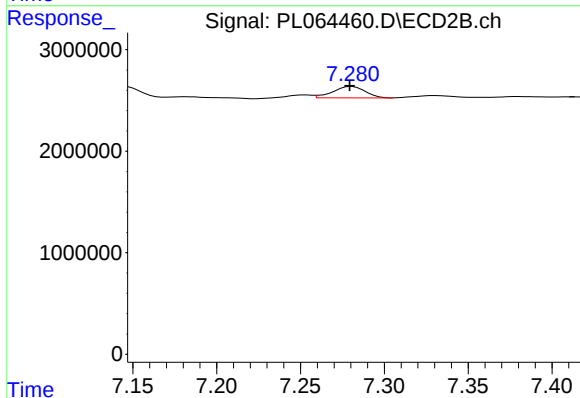
#17 4,4'-DDT

R.T.: 6.334 min
Delta R.T.: -0.004 min
Response: 3290169
Conc: 1.10 ng/ml m

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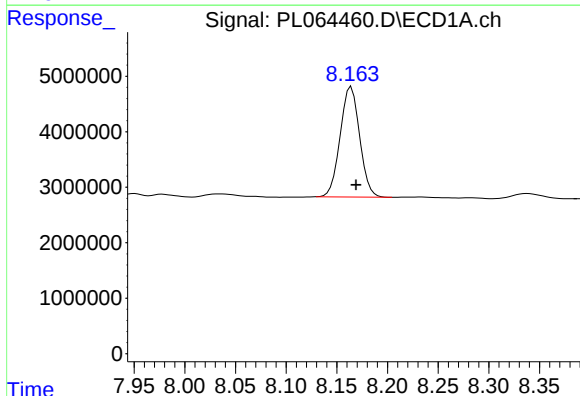
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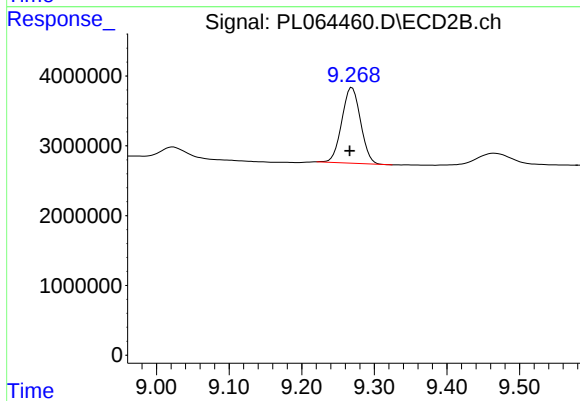
#17 4,4'-DDT

R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 1499521
Conc: 0.66 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: -0.005 min
Response: 26575991
Conc: 8.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.269 min
Delta R.T.: 0.003 min
Response: 19370513
Conc: 8.16 ng/ml