

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021020\
 Data File : PL056448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2020 17:17
 Operator : AJ\MA
 Sample : L1408-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SHORE-RD-PATH-BH-02-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 00:41:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 2020
 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...	3.496	4.016	203.0E6	63750995	19.379	21.802
28) SA Decachlor...	8.250	9.091	164.4E6	38872621	15.611	17.185
Target Compounds						
12) B 4,4'-DDE	5.661	6.353	12488131	4005333	0.862	1.337m#
13) MA Dieldrin	5.793	6.505	137.6E6	26096129	8.947m	8.407
17) MA 4,4'-DDT	6.415	7.145	22039972	2839296	2.017	1.237m#

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

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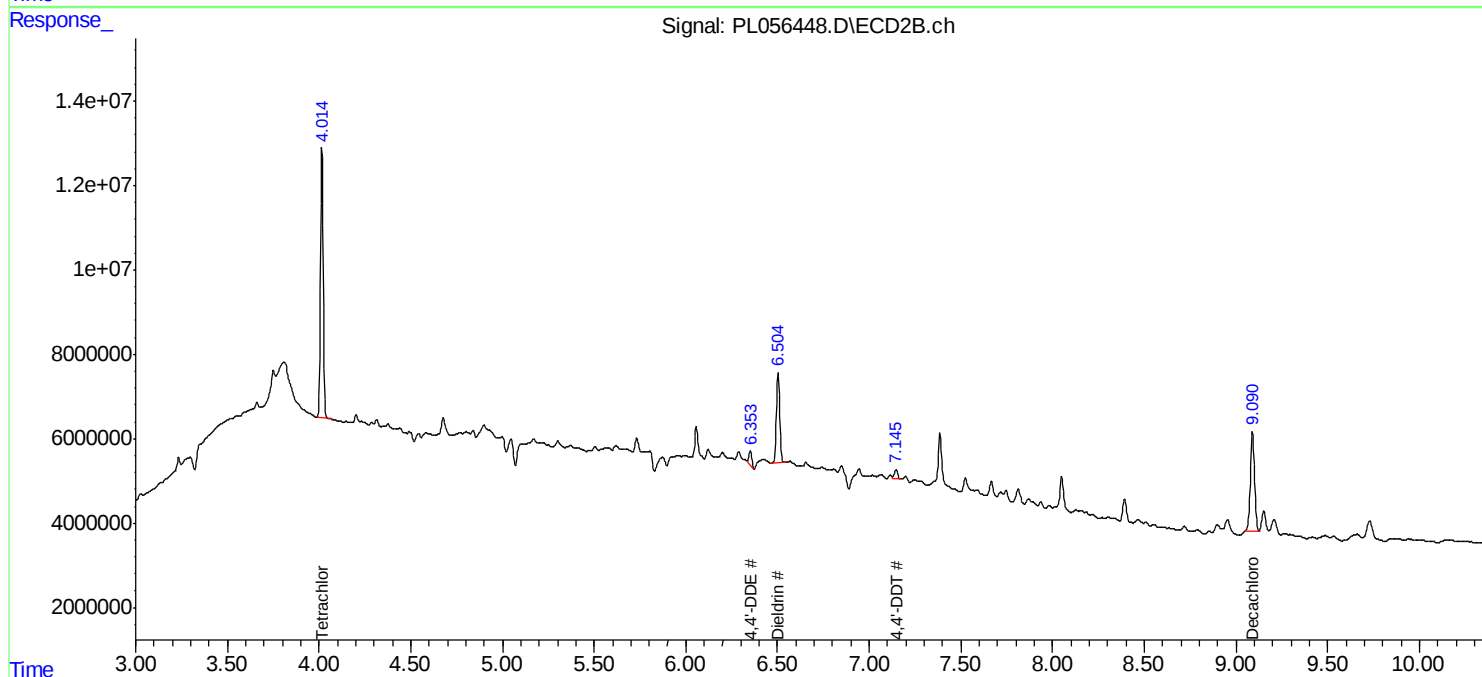
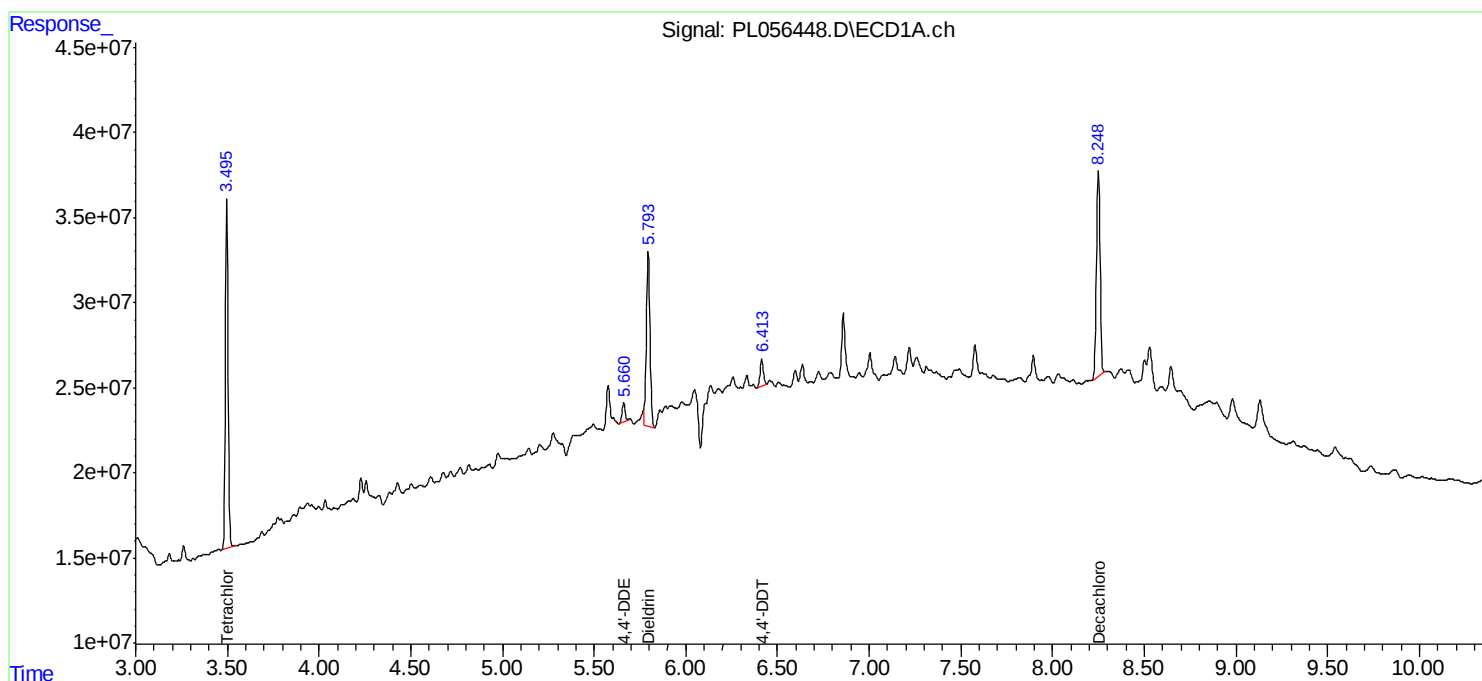
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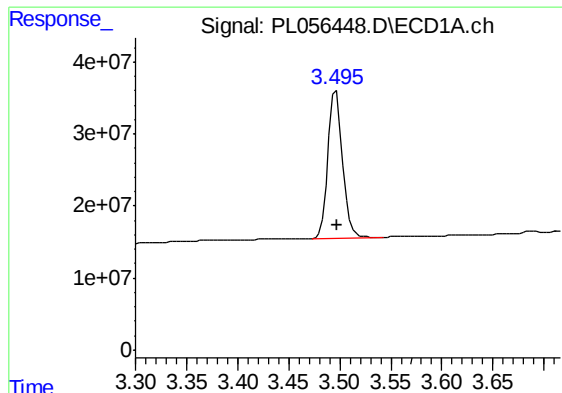
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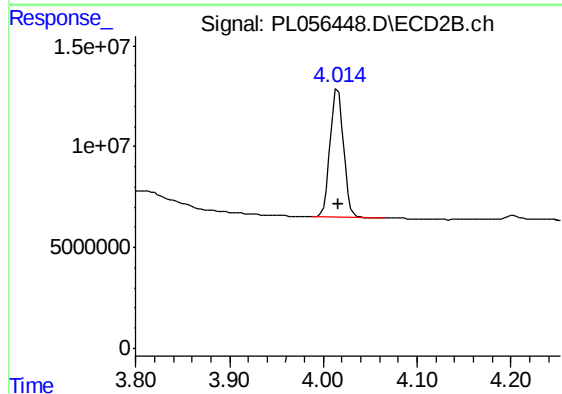
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 202951444
Conc: 19.38 ng/ml

Instrument :
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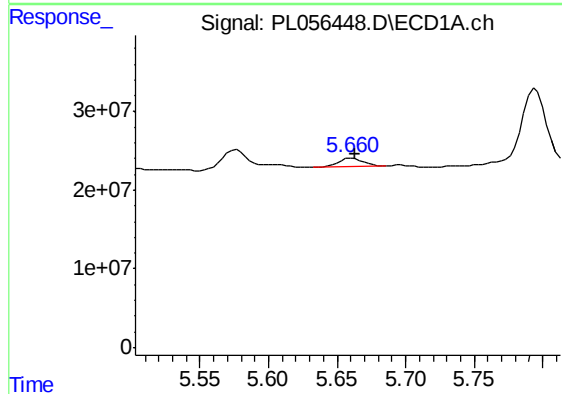
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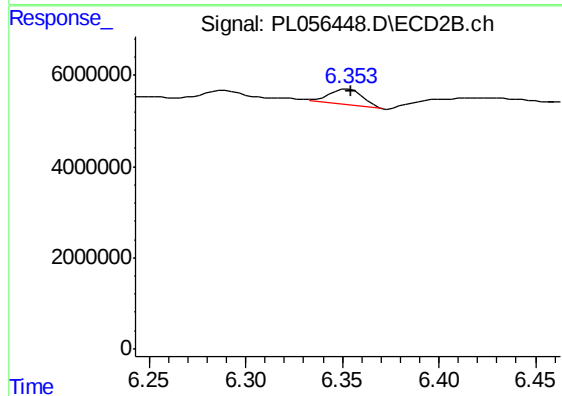
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 63750995
Conc: 21.80 ng/ml



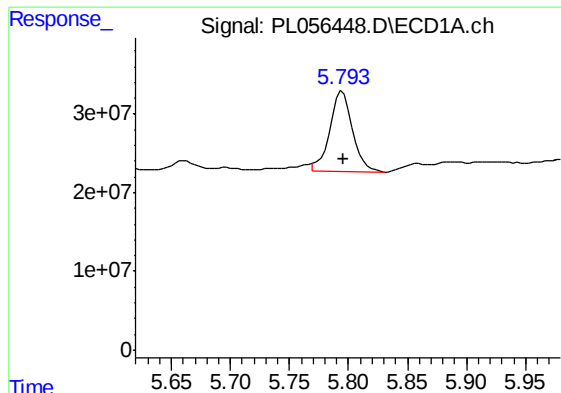
#12 4,4'-DDE

R.T.: 5.661 min
Delta R.T.: -0.002 min
Response: 12488131
Conc: 0.86 ng/ml



#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 4005333
Conc: 1.34 ng/ml m



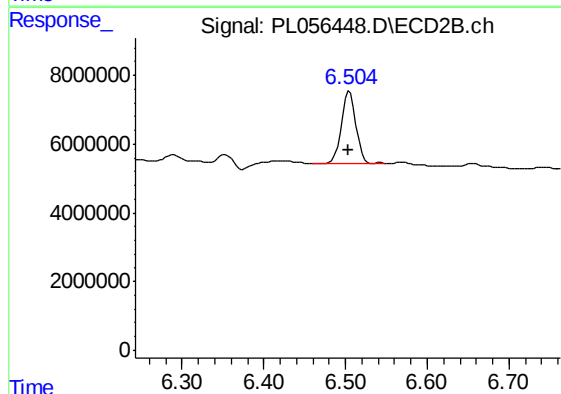
#13 Dieldrin

R.T.: 5.793 min
Delta R.T.: -0.003 min
Response: 137606603
Conc: 8.95 ng/ml m

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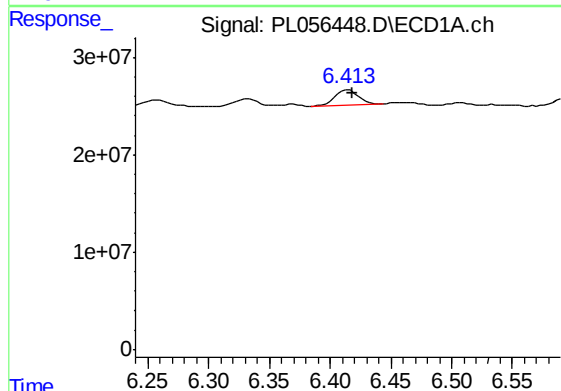
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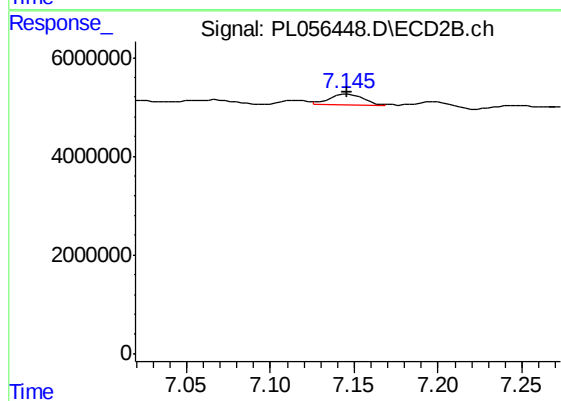
#13 Dieldrin

R.T.: 6.505 min
Delta R.T.: 0.000 min
Response: 26096129
Conc: 8.41 ng/ml



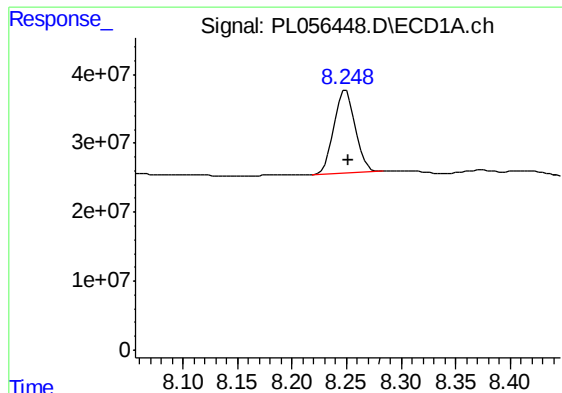
#17 4,4'-DDT

R.T.: 6.415 min
Delta R.T.: -0.004 min
Response: 22039972
Conc: 2.02 ng/ml



#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 2839296
Conc: 1.24 ng/ml m



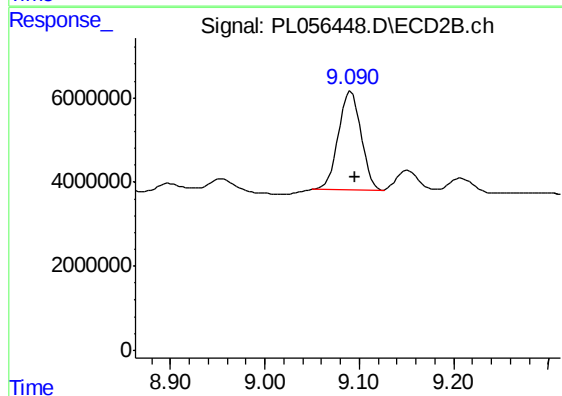
#28 Decachlorobiphenyl

R.T.: 8.250 min
Delta R.T.: -0.003 min
Response: 164350711
Conc: 15.61 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: -0.005 min
Response: 38872621
Conc: 17.19 ng/ml