

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061120\
 Data File : PL059238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 14:19
 Operator : AJ\MA
 Sample : L2817-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-061020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 17:16:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 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...	3.519	4.070	21792708	30285646	12.620	11.640
28)	SA Decachlor...	8.291	9.180	23728697	33735465	14.430	14.231
Target Compounds							
11)	B alpha-Chl...	5.532	6.270	75099979	284.1E6	45.018	93.480 #
12)	B 4,4'-DDE	5.695	6.422	10699099	32171825	7.036m	11.558 #
17)	MA 4,4'-DDT	6.452	7.213	3891351	8467864	3.085	3.719

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

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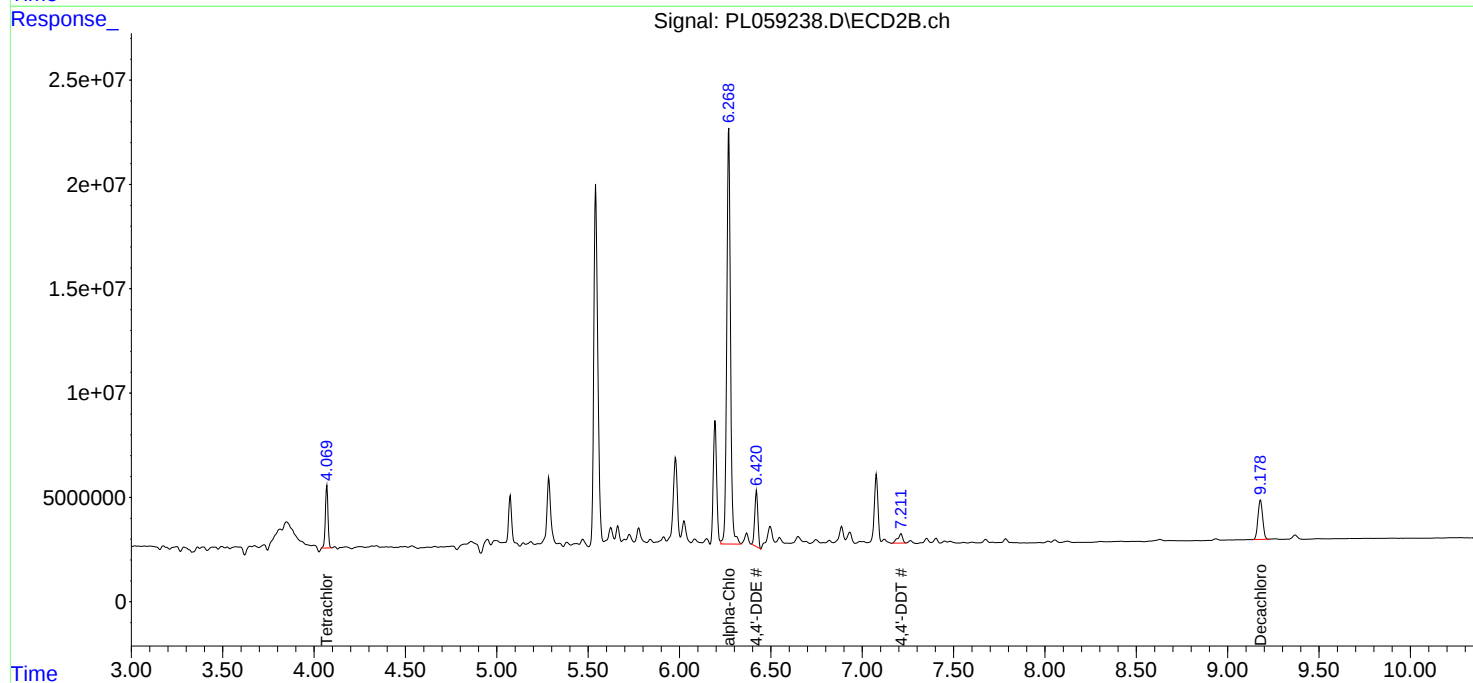
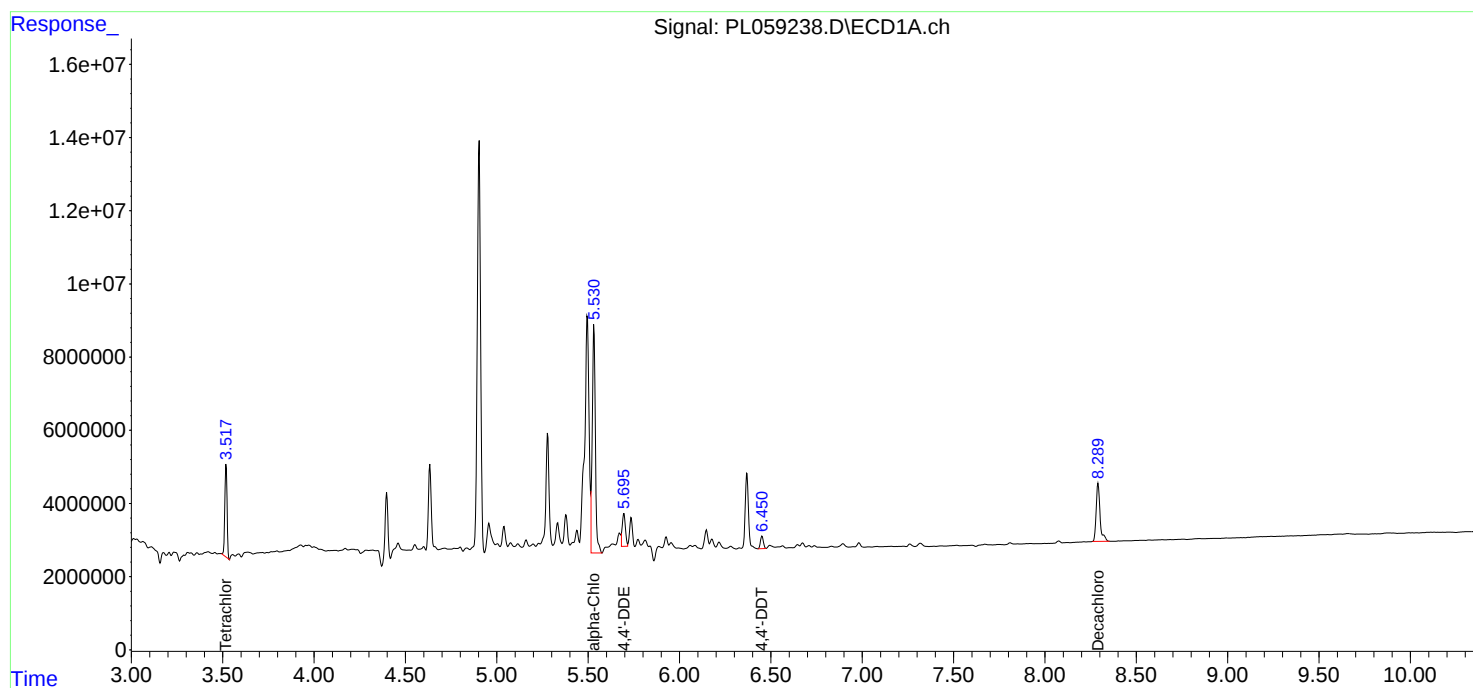
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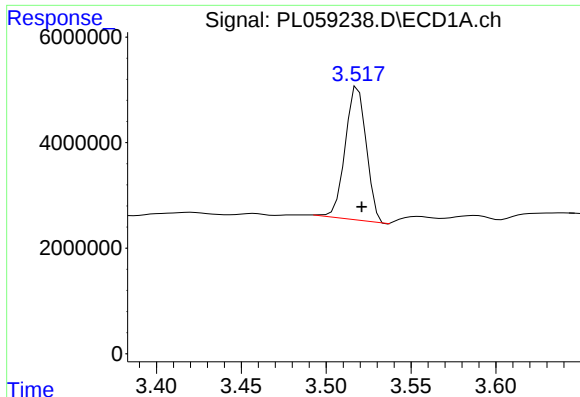
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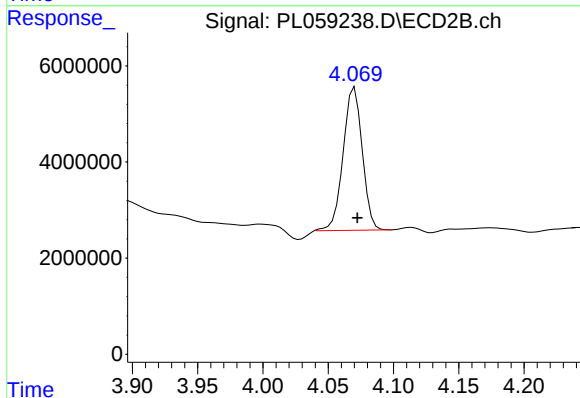
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.002 min
Response: 21792708
Conc: 12.62 ng/ml

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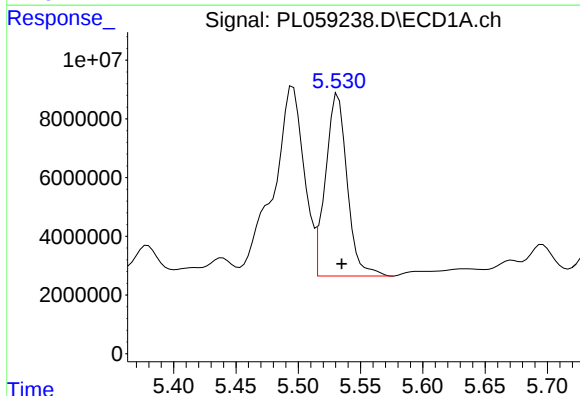
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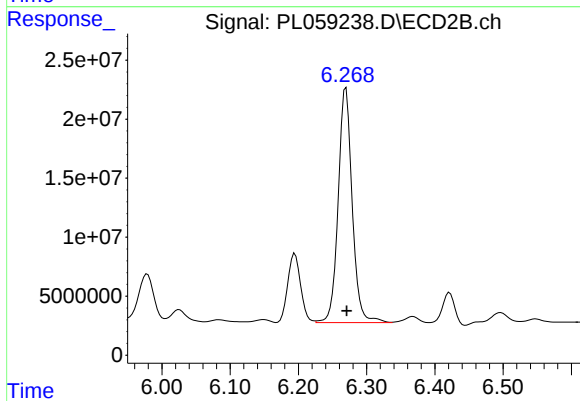
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: -0.002 min
Response: 30285646
Conc: 11.64 ng/ml



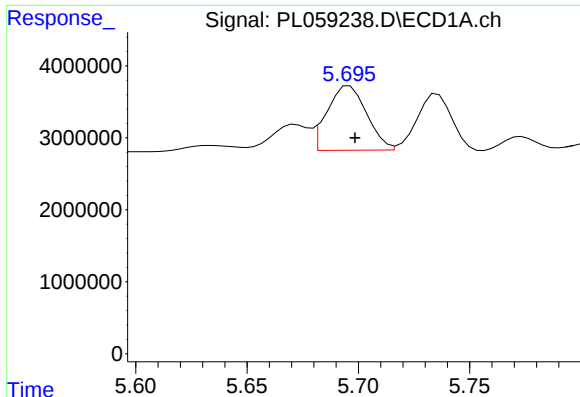
#11 alpha-Chlordane

R.T.: 5.532 min
Delta R.T.: -0.003 min
Response: 75099979
Conc: 45.02 ng/ml



#11 alpha-Chlordane

R.T.: 6.270 min
Delta R.T.: -0.001 min
Response: 284110490
Conc: 93.48 ng/ml



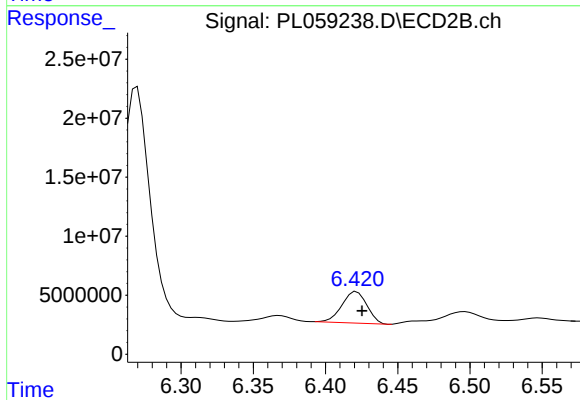
#12 4,4'-DDE

R.T.: 5.695 min
Delta R.T.: -0.004 min
Response: 10699099
Conc: 7.04 ng/ml m

Instrument :
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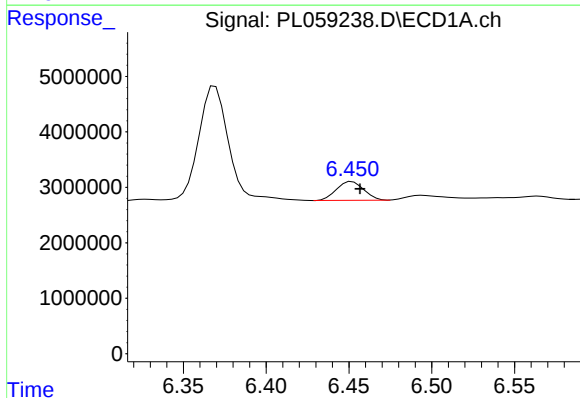
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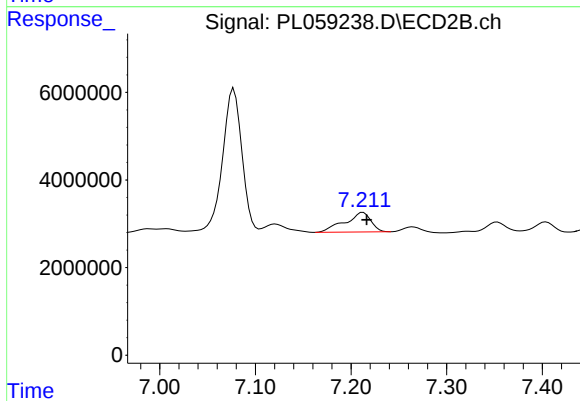
#12 4,4'-DDE

R.T.: 6.422 min
Delta R.T.: -0.004 min
Response: 32171825
Conc: 11.56 ng/ml



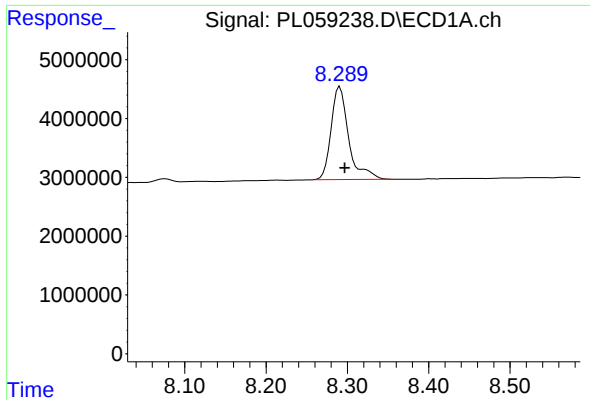
#17 4,4'-DDT

R.T.: 6.452 min
Delta R.T.: -0.005 min
Response: 3891351
Conc: 3.08 ng/ml



#17 4,4'-DDT

R.T.: 7.213 min
Delta R.T.: -0.004 min
Response: 8467864
Conc: 3.72 ng/ml



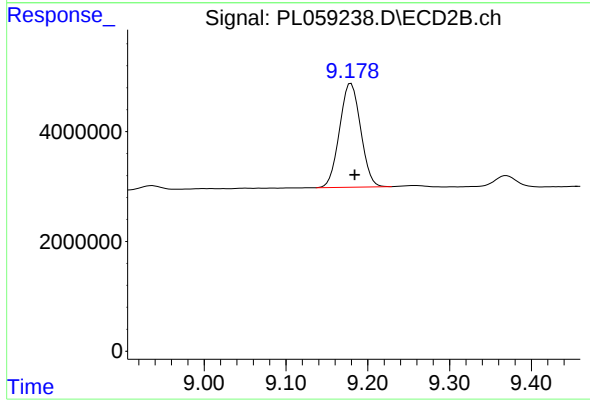
#28 Decachlorobiphenyl

R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 23728697
Conc: 14.43 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.180 min
Delta R.T.: -0.004 min
Response: 33735465
Conc: 14.23 ng/ml