

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082820\
 Data File : PL061056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2020 14:23
 Operator : DD\AJ
 Sample : L3818-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AC-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 16:22:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 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...	3.459	4.009	40042233	50147482	21.698m	19.295
28)	SA Decachlor...	8.215	9.097	34033390	45894246	20.202	21.751m
Target Compounds							
12)	B 4,4'-DDE	5.624	6.355	1061.3E6	1548.5E6	576.771	535.784
13)	MA Dieldrin	5.755	6.505	62774331	91290450	32.619	30.569
16)	A 4,4'-DDD	6.141	6.845	3160879	6401350	1.999	2.741m#
17)	MA 4,4'-DDT	6.380	7.147	378.5E6	539.3E6	250.367	234.168

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

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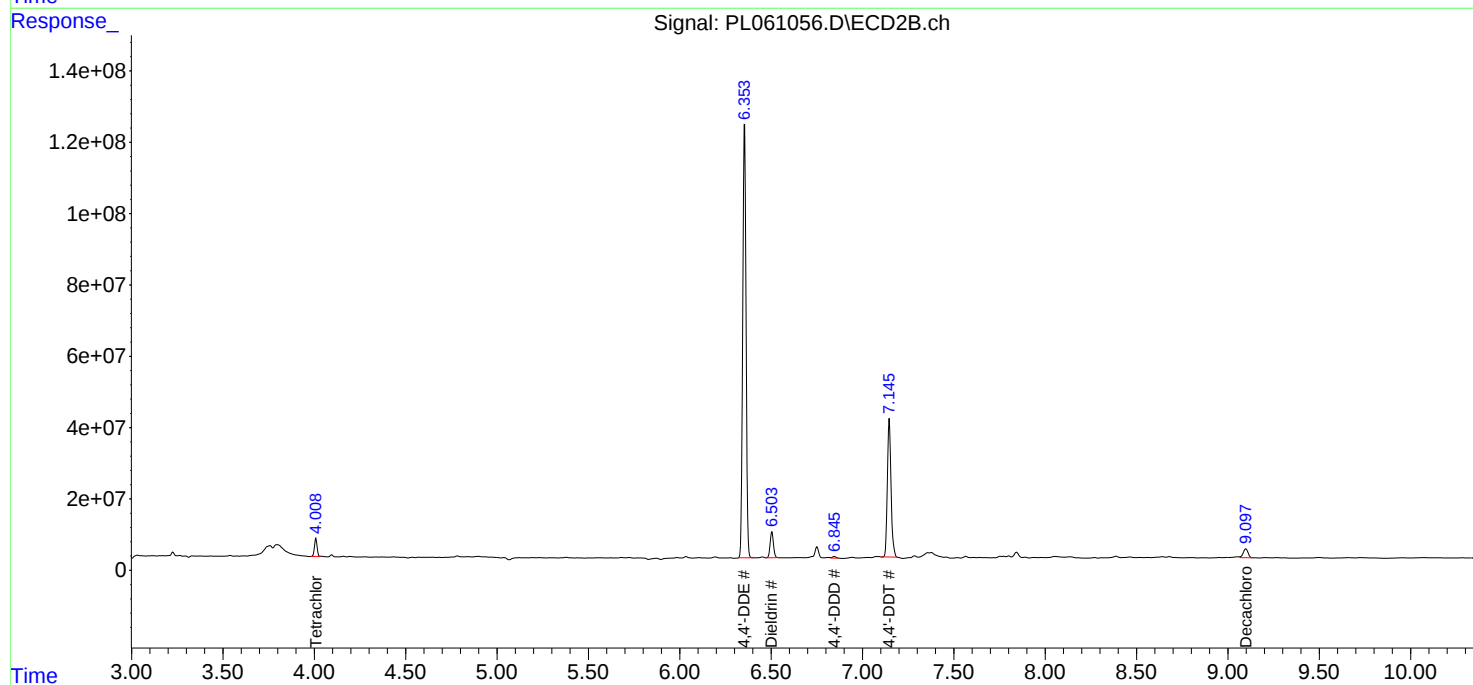
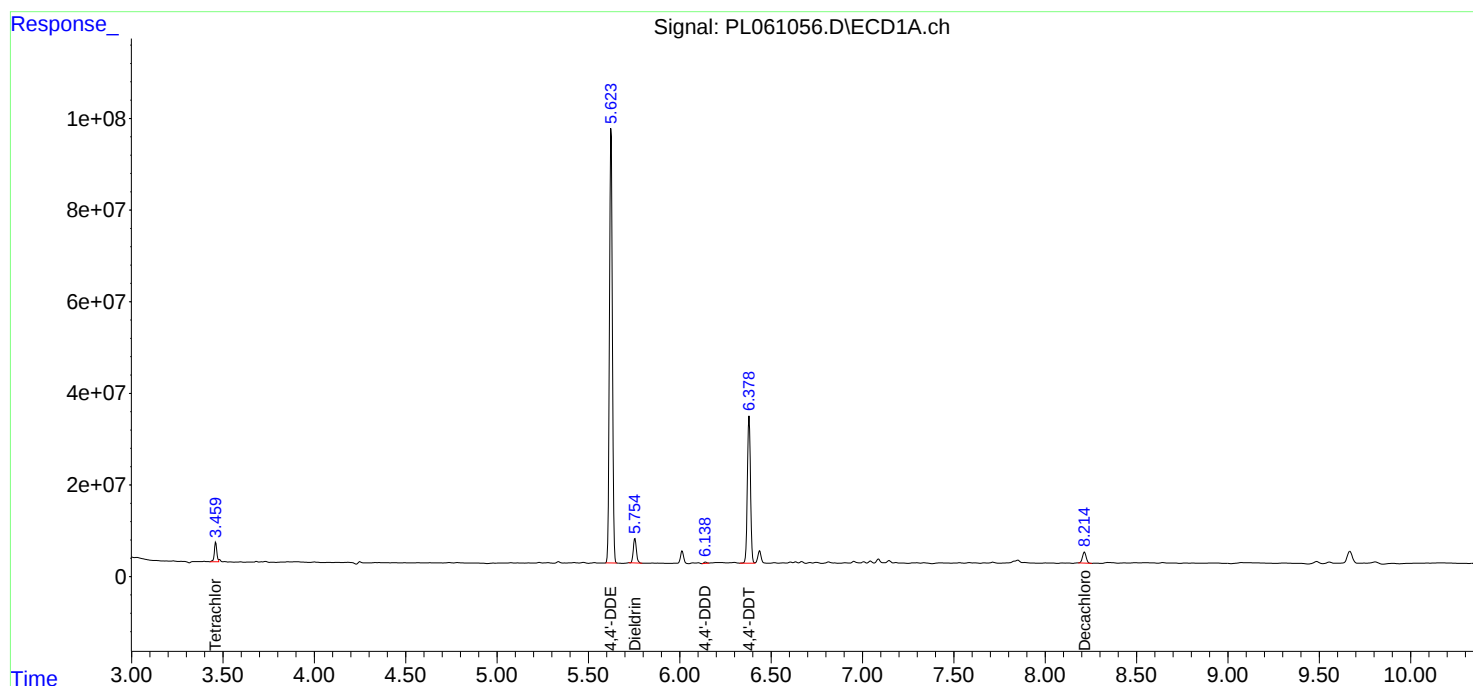
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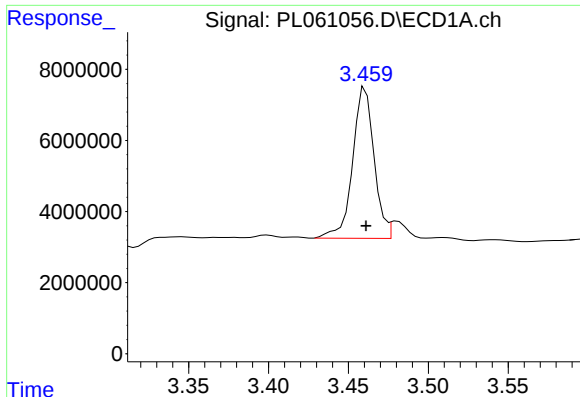
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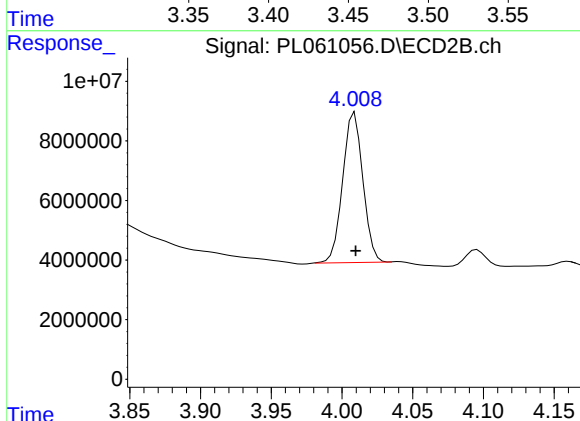
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: -0.002 min
Response: 40042233
Conc: 21.70 ng/ml m

Instrument :
ECD_L
ClientSampleId :
AC-2

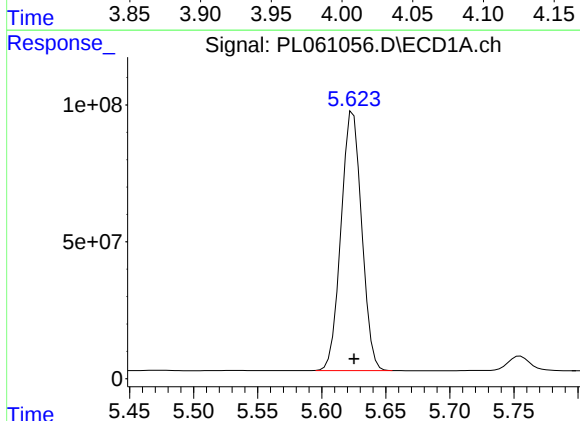
Manual Integrations
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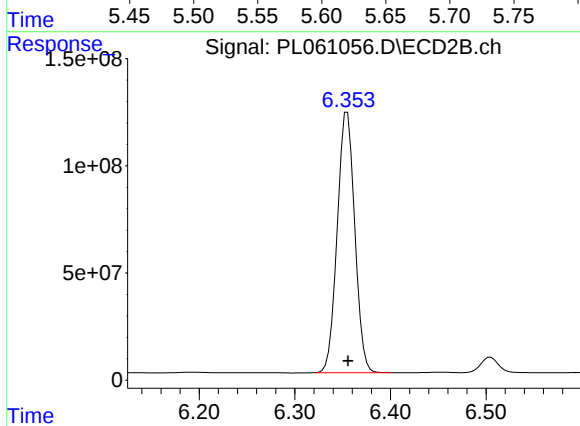
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 50147482
Conc: 19.29 ng/ml



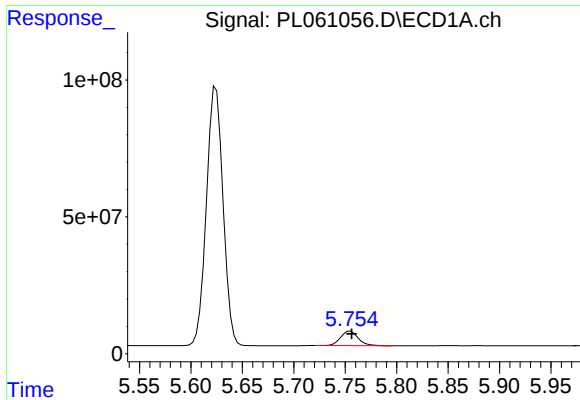
#12 4,4'-DDE

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 1061277187
Conc: 576.77 ng/ml



#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 1548546106
Conc: 535.78 ng/ml



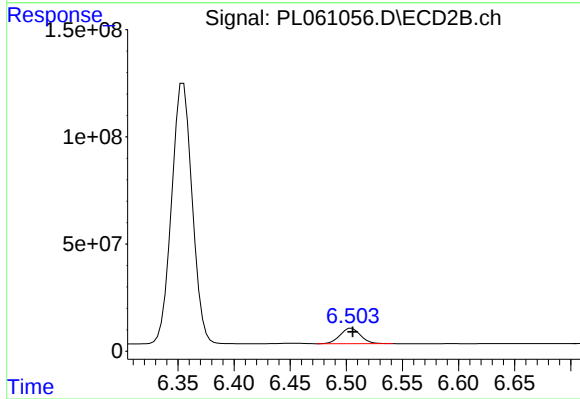
#13 Dieldrin

R.T.: 5.755 min
Delta R.T.: -0.001 min
Response: 62774331
Conc: 32.62 ng/ml

Instrument :
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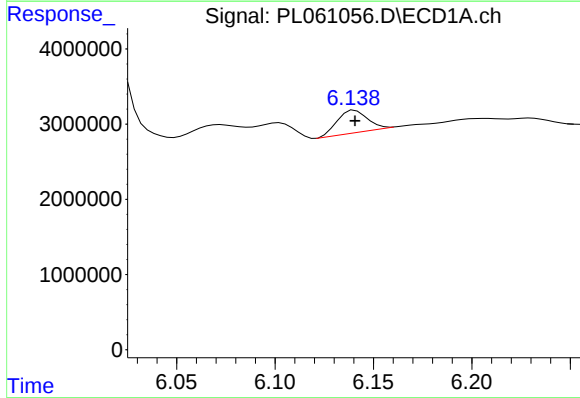
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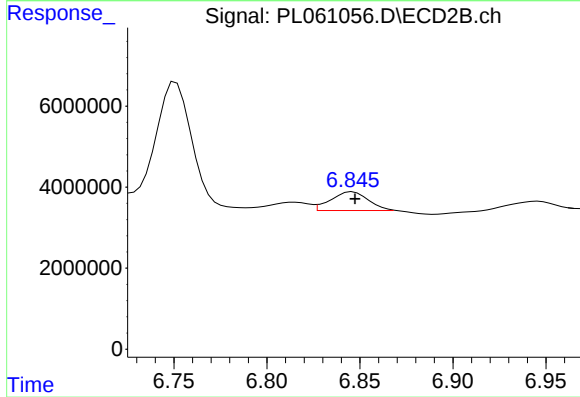
#13 Dieldrin

R.T.: 6.505 min
Delta R.T.: 0.000 min
Response: 91290450
Conc: 30.57 ng/ml



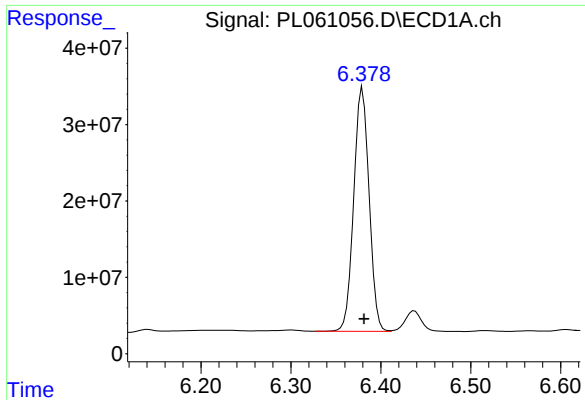
#16 4,4'-DDD

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 3160879
Conc: 2.00 ng/ml



#16 4,4'-DDD

R.T.: 6.845 min
Delta R.T.: -0.003 min
Response: 6401350
Conc: 2.74 ng/ml m



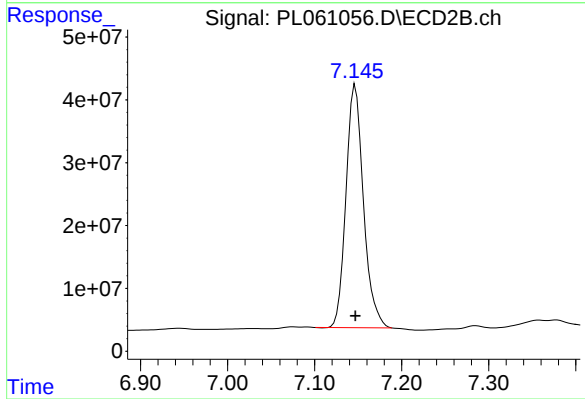
#17 4,4'-DDT

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 378453906
Conc: 250.37 ng/ml

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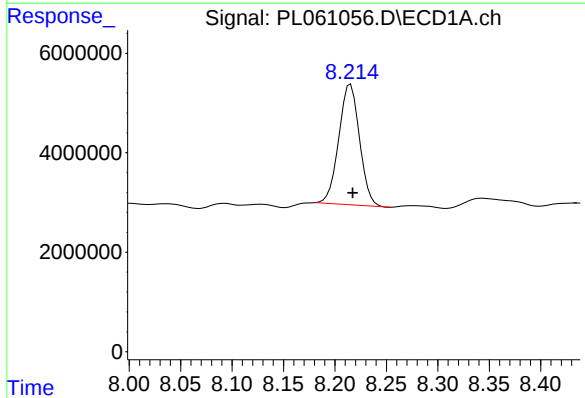
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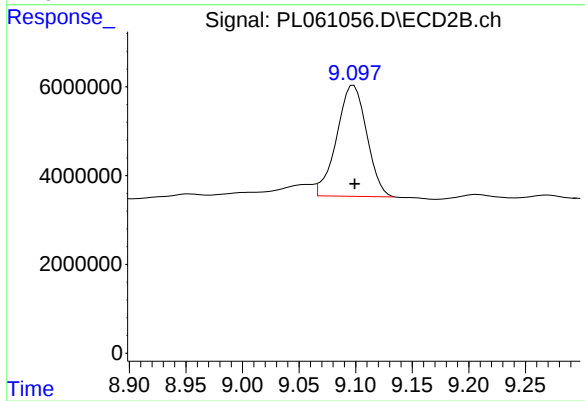
#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 539284093
Conc: 234.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.215 min
Delta R.T.: -0.002 min
Response: 34033390
Conc: 20.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.002 min
Response: 45894246
Conc: 21.75 ng/ml m