

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051420\
 Data File : PL058723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2020 15:25
 Operator : AJ\MA
 Sample : L2501-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-051320

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 23:55:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Thu May 14 06:40:09 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...	3.531	4.077	20779834	27185045	12.649	12.559
28)	SA Decachlor...	8.318	9.191	18327577	28926452	14.036	16.368
Target Compounds							
11)	B alpha-Chl...	5.552	6.277	1641824	4209724	1.055	1.796 #
12)	B 4,4'-DDE	5.715	6.430	1360558	3095779	0.976m	1.482 #
17)	MA 4,4'-DDT	6.472	7.221	1533251	1018028	1.256	0.601 #

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

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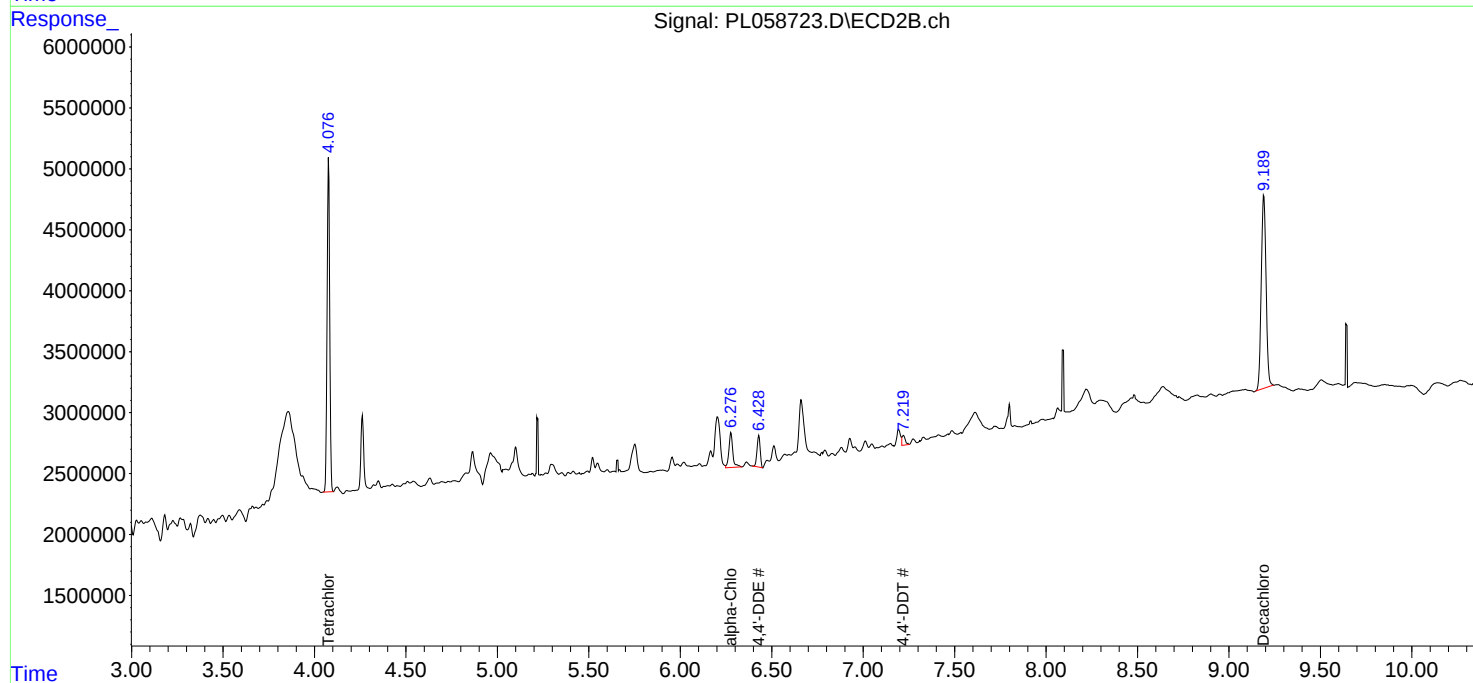
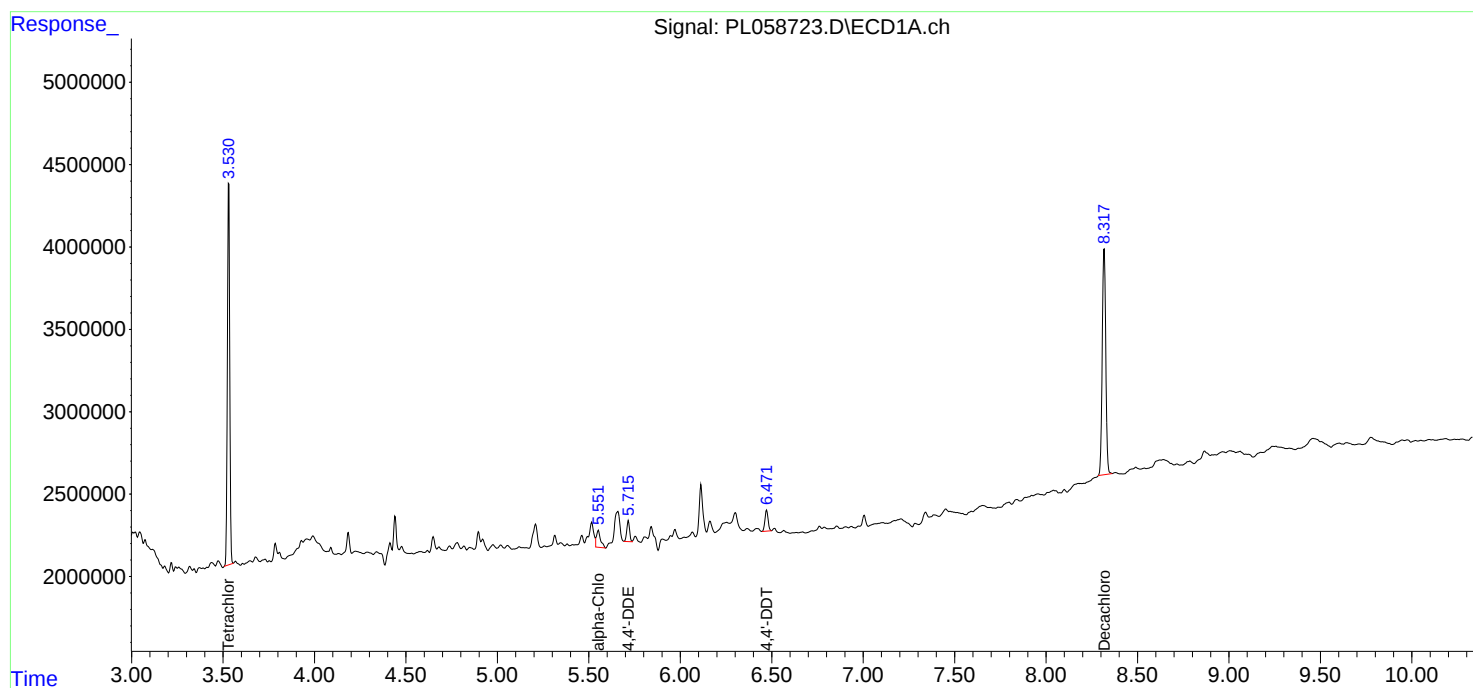
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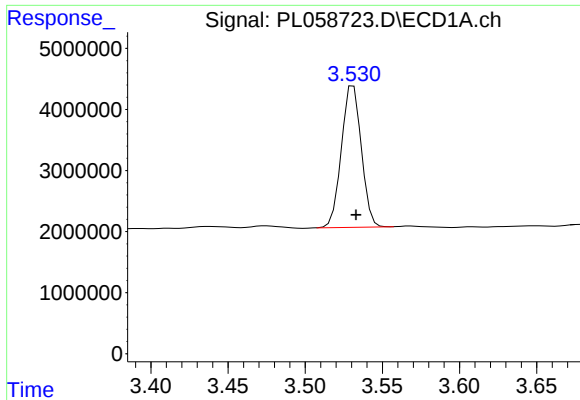
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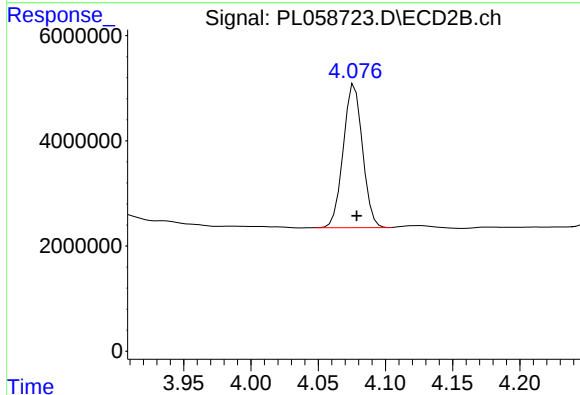
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: -0.002 min
Response: 20779834
Conc: 12.65 ng/ml

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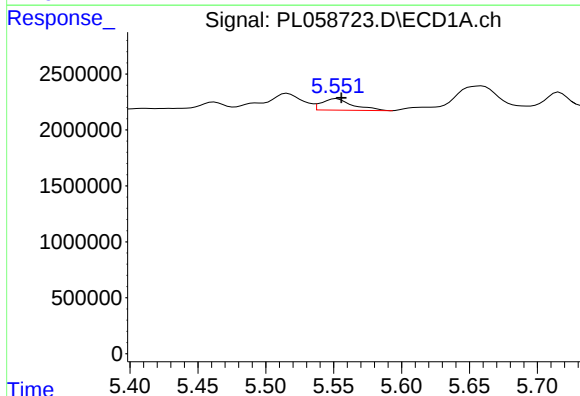
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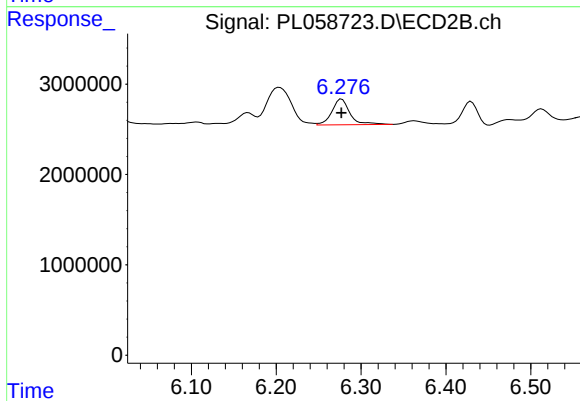
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: -0.002 min
Response: 27185045
Conc: 12.56 ng/ml



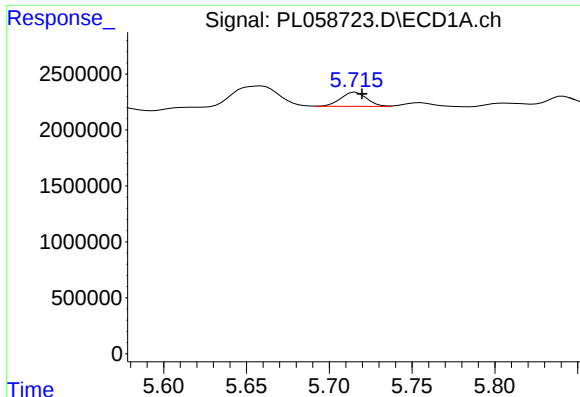
#11 alpha-Chlordane

R.T.: 5.552 min
Delta R.T.: -0.003 min
Response: 1641824
Conc: 1.05 ng/ml



#11 alpha-Chlordane

R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 4209724
Conc: 1.80 ng/ml



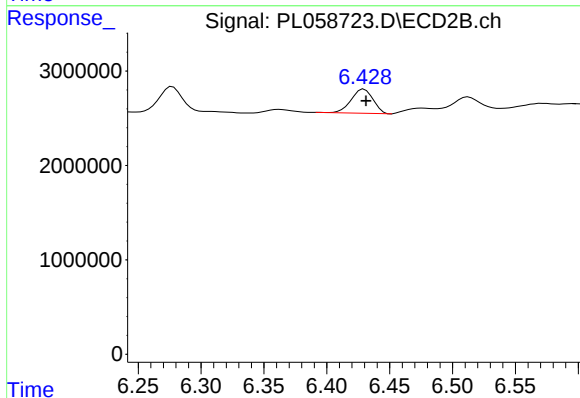
#12 4,4'-DDE

R.T.: 5.715 min
Delta R.T.: -0.005 min
Response: 1360558
Conc: 0.98 ng/ml m

Instrument :
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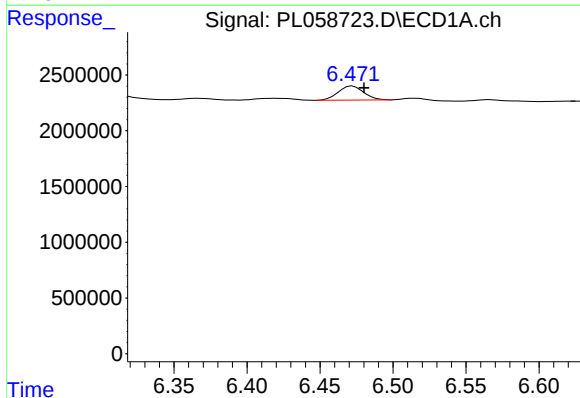
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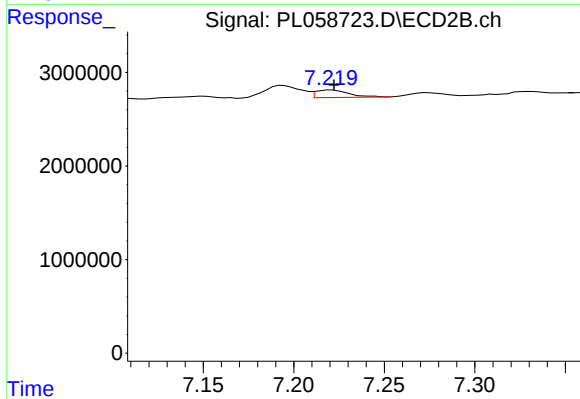
#12 4,4'-DDE

R.T.: 6.430 min
Delta R.T.: -0.002 min
Response: 3095779
Conc: 1.48 ng/ml



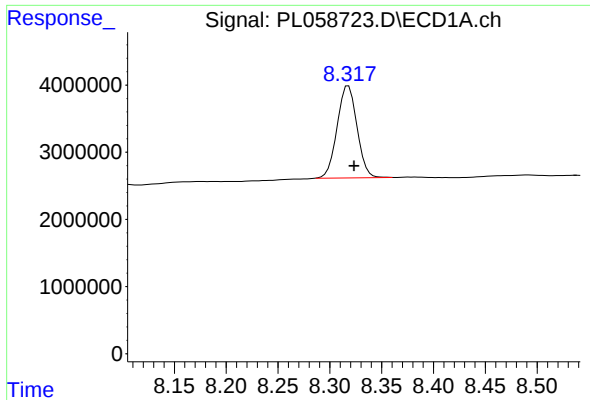
#17 4,4'-DDT

R.T.: 6.472 min
Delta R.T.: -0.008 min
Response: 1533251
Conc: 1.26 ng/ml



#17 4,4'-DDT

R.T.: 7.221 min
Delta R.T.: -0.002 min
Response: 1018028
Conc: 0.60 ng/ml



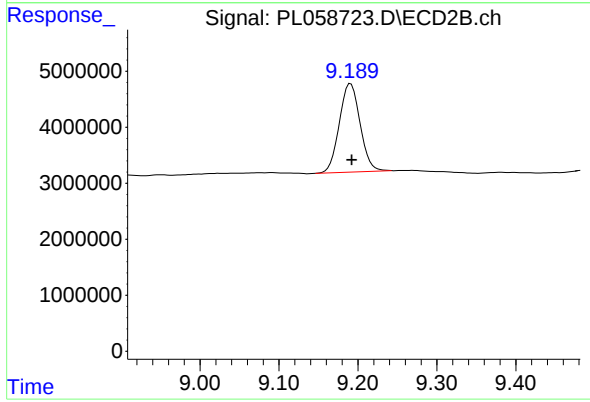
#28 Decachlorobiphenyl

R.T.: 8.318 min
Delta R.T.: -0.005 min
Response: 18327577
Conc: 14.04 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.191 min
Delta R.T.: -0.001 min
Response: 28926452
Conc: 16.37 ng/ml