

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051820\
 Data File : PL058767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2020 15:46
 Operator : AJ\MA
 Sample : L2506-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-05-051520

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 23:09:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Fri May 15 06:18:53 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...	3.534	4.078	23793260	35498918	14.483	16.400
28) SA Decachlor...	8.319	9.193	21103759	38665166	16.162	21.878 #
Target Compounds						
11) B alpha-Chl...	5.553	6.277	1040649	5767186	0.668m	2.460m#
12) B 4,4'-DDE	5.716	6.428	1500604	2581177	1.077m	1.236m
17) MA 4,4'-DDT	6.477	7.221	1143287	1169324	0.937	0.691m#

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

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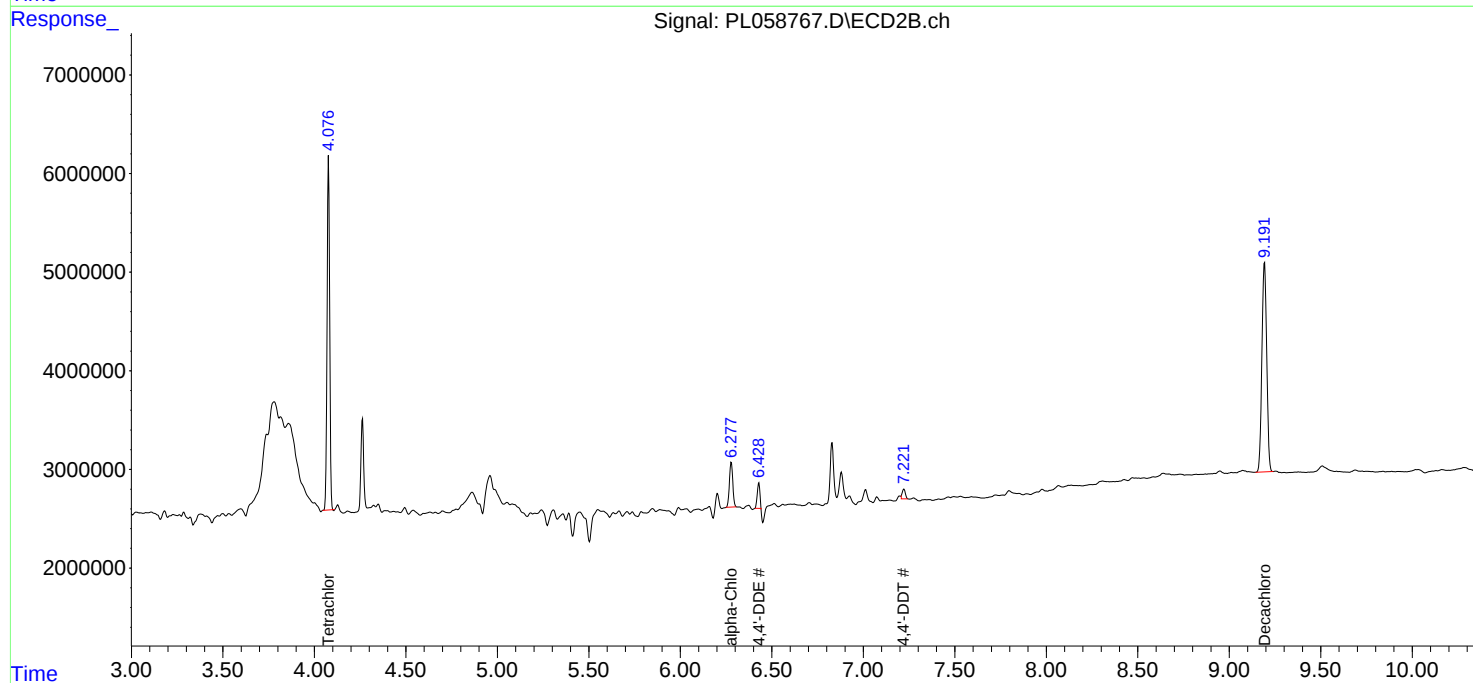
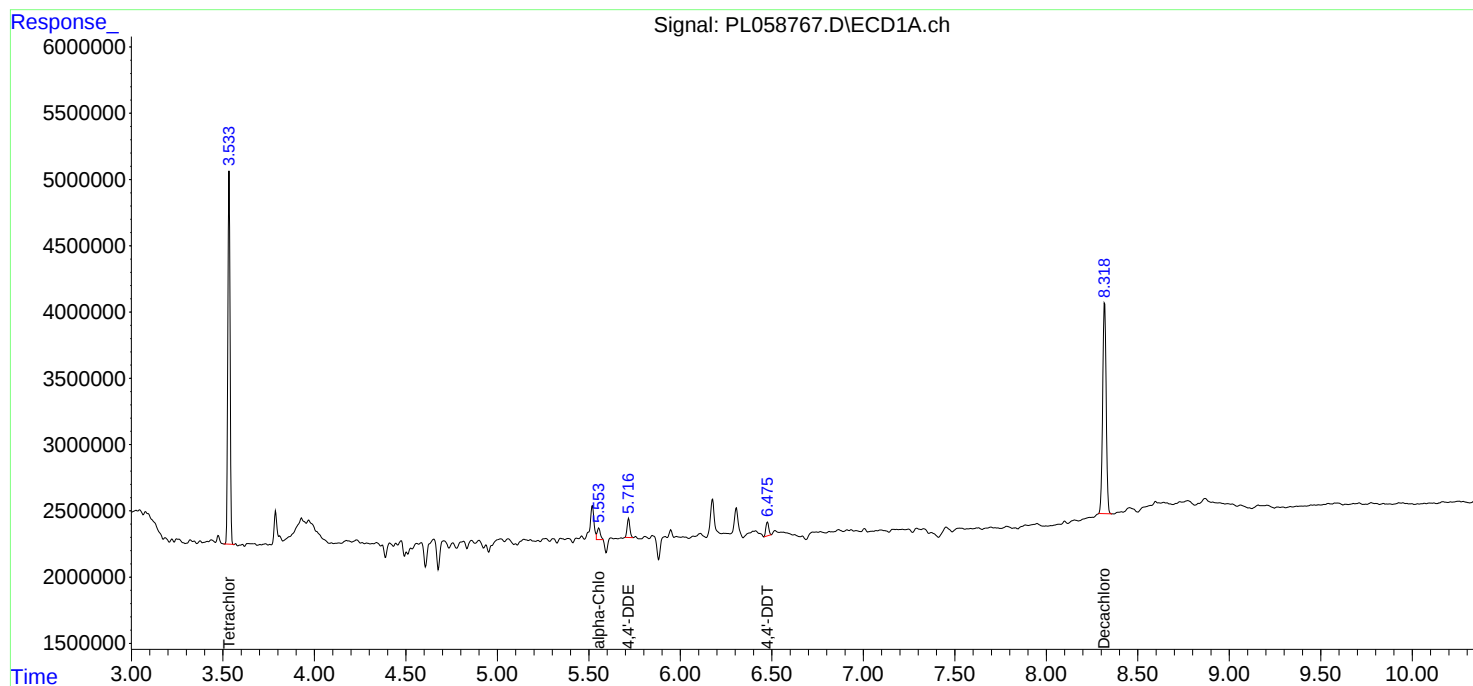
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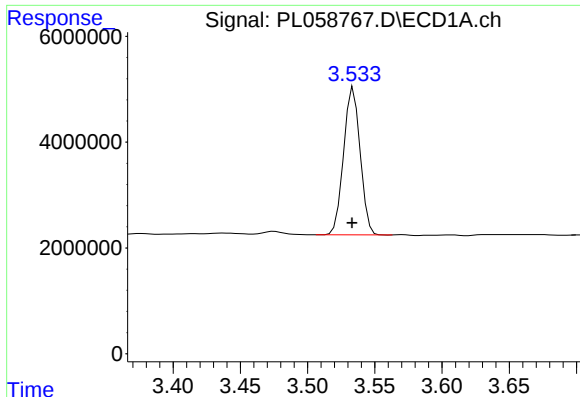
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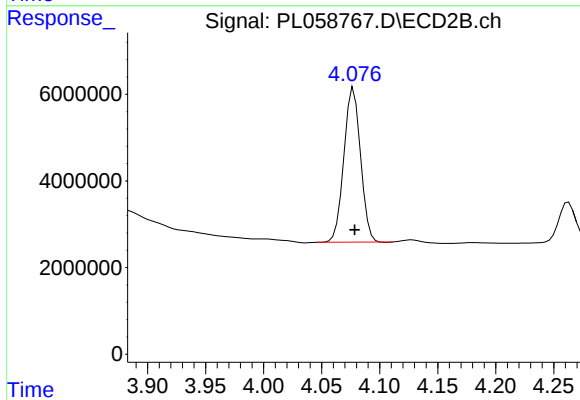
#1 Tetrachloro-m-xylene

R.T.: 3.534 min
Delta R.T.: 0.001 min
Response: 23793260
Conc: 14.48 ng/ml

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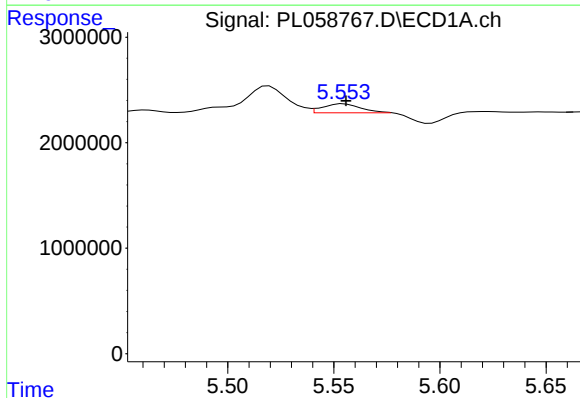
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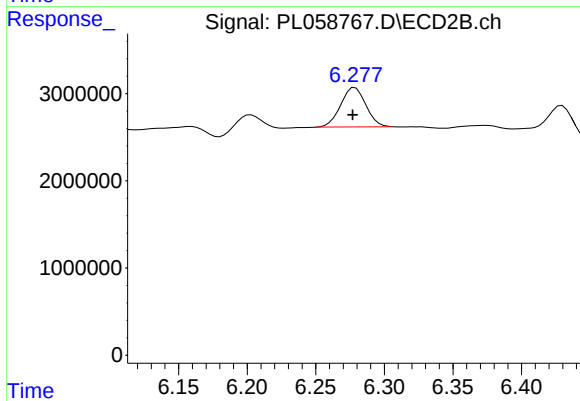
#1 Tetrachloro-m-xylene

R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 35498918
Conc: 16.40 ng/ml



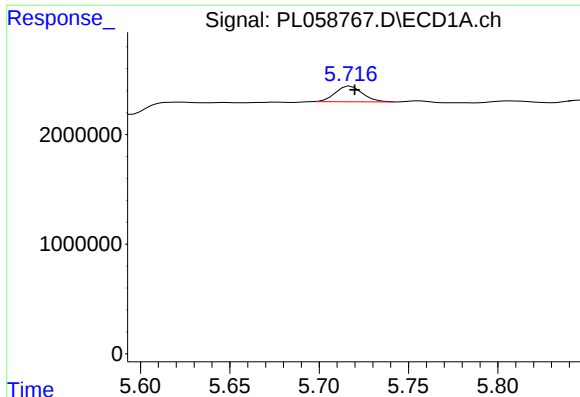
#11 alpha-Chlordane

R.T.: 5.553 min
Delta R.T.: -0.002 min
Response: 1040649
Conc: 0.67 ng/ml m



#11 alpha-Chlordane

R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 5767186
Conc: 2.46 ng/ml m



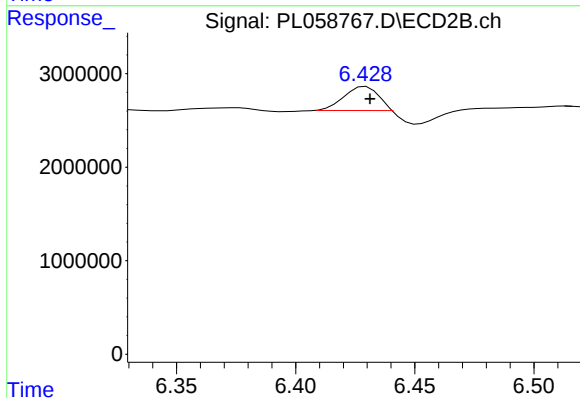
#12 4,4'-DDE

R.T.: 5.716 min
Delta R.T.: -0.004 min
Response: 1500604
Conc: 1.08 ng/ml m

Instrument :
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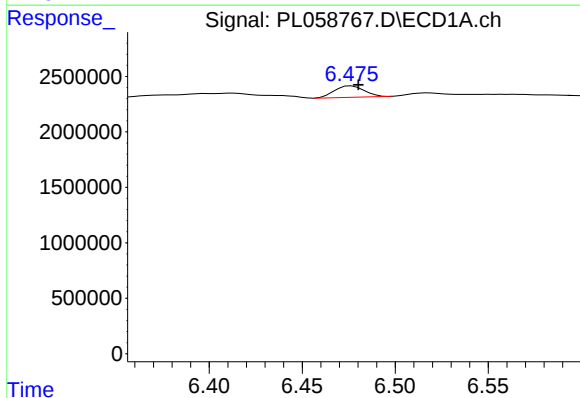
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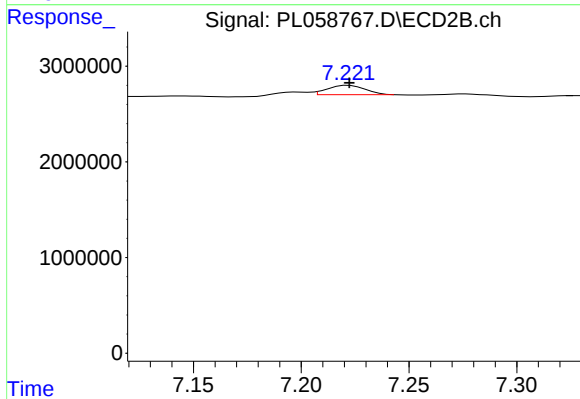
#12 4,4'-DDE

R.T.: 6.428 min
Delta R.T.: -0.003 min
Response: 2581177
Conc: 1.24 ng/ml m



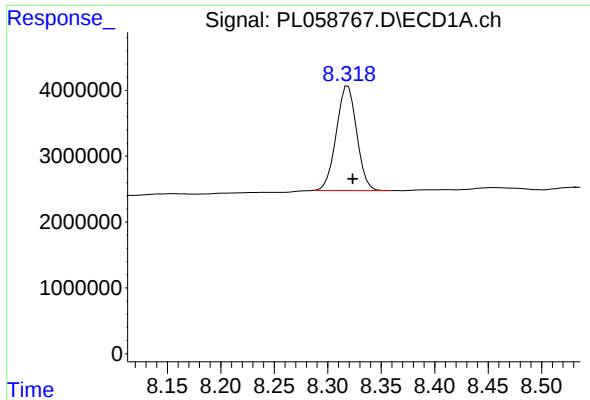
#17 4,4'-DDT

R.T.: 6.477 min
Delta R.T.: -0.004 min
Response: 1143287
Conc: 0.94 ng/ml



#17 4,4'-DDT

R.T.: 7.221 min
Delta R.T.: -0.002 min
Response: 1169324
Conc: 0.69 ng/ml m



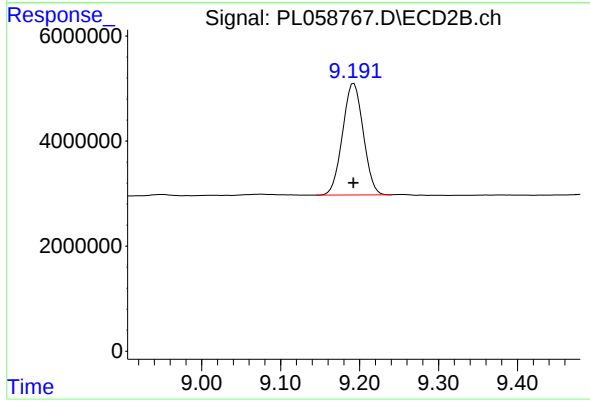
#28 Decachlorobiphenyl

R.T.: 8.319 min
Delta R.T.: -0.004 min
Response: 21103759
Conc: 16.16 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.193 min
Delta R.T.: 0.000 min
Response: 38665166
Conc: 21.88 ng/ml