

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052120\
 Data File : PL058832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2020 13:34
 Operator : AJ\MA
 Sample : L2497-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-02-051920

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 18:00:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 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...	3.529	4.076	22505976	27778725	12.274	10.256
28)	SA Decachlor...	8.310	9.187	19730359	35948870	11.678	13.637
Target Compounds							
12)	B 4,4'-DDE	5.709	6.425	2985351	4701941	1.818m	1.648m

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

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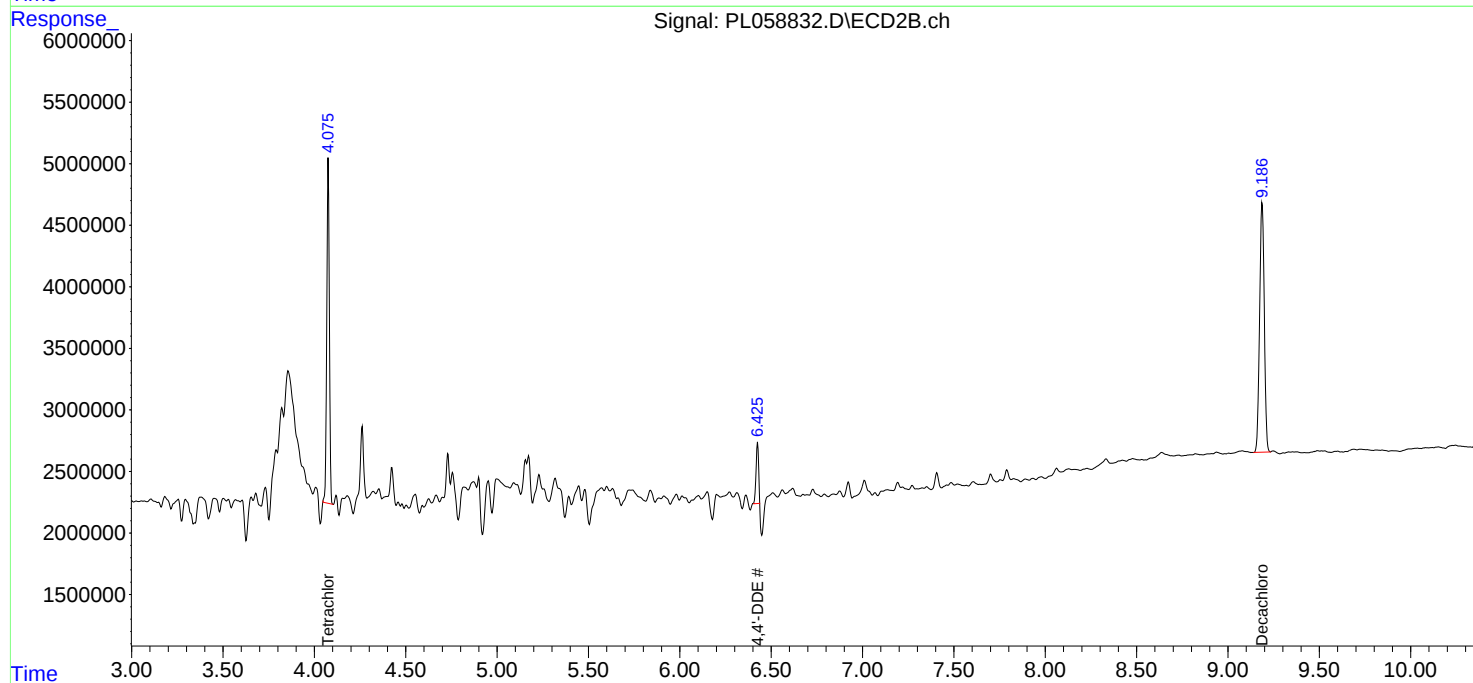
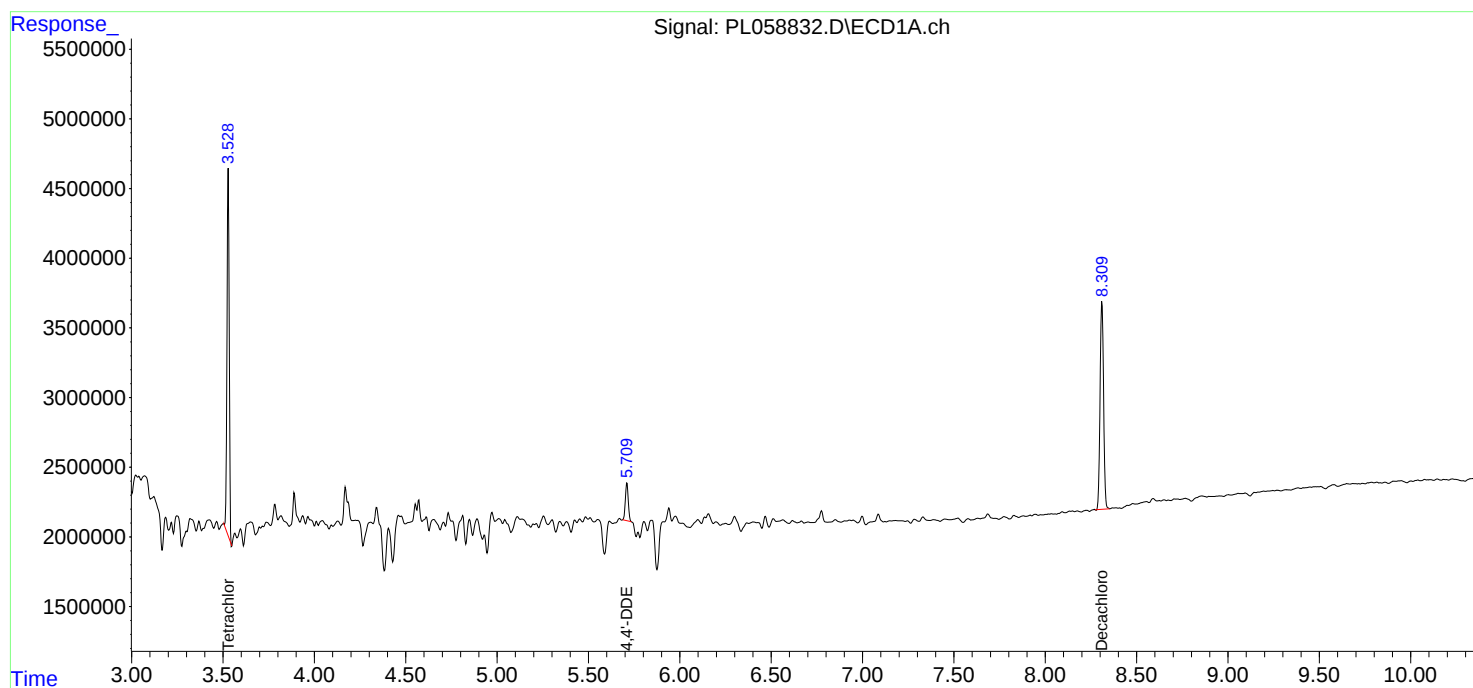
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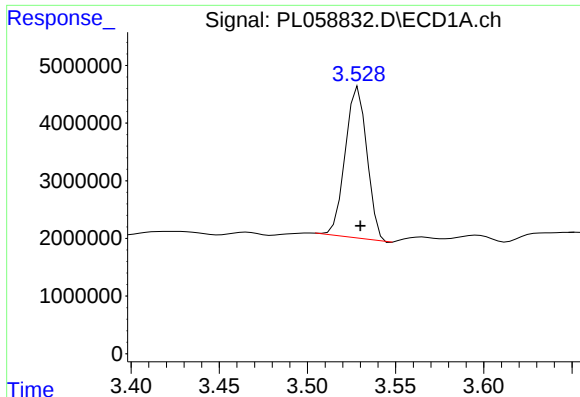
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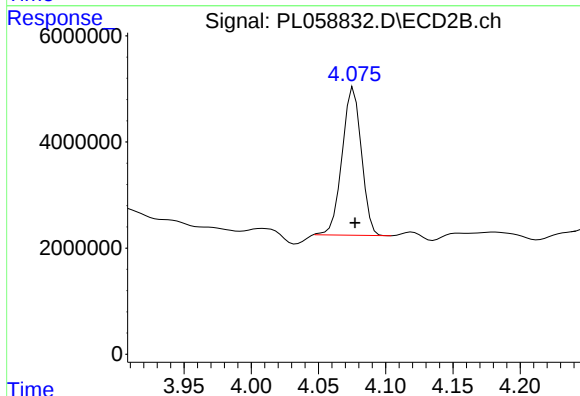
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.000 min
Response: 22505976
Conc: 12.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-02-051920

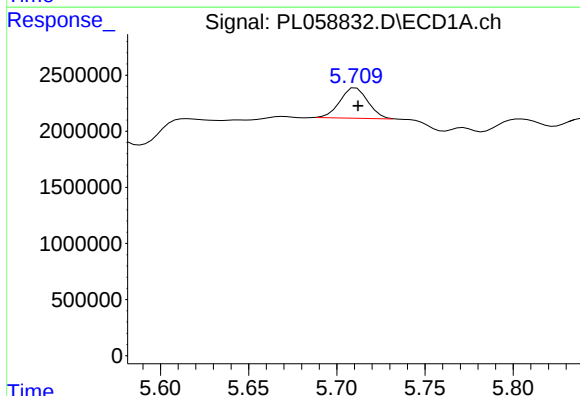
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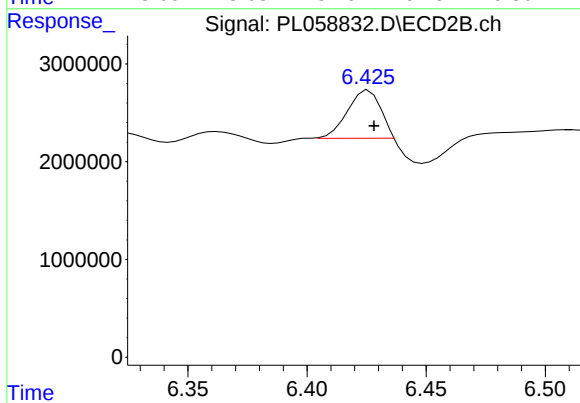
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: -0.001 min
Response: 27778725
Conc: 10.26 ng/ml



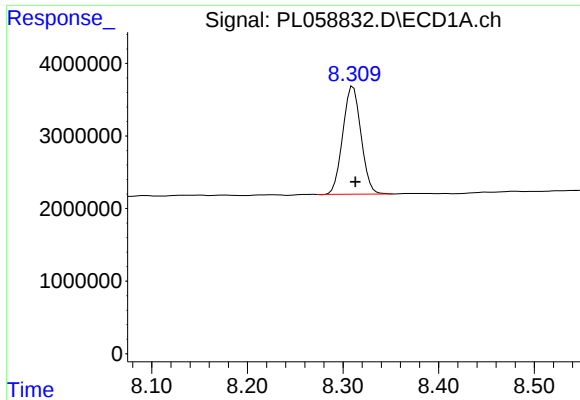
#12 4,4'-DDE

R.T.: 5.709 min
Delta R.T.: -0.003 min
Response: 2985351
Conc: 1.82 ng/ml m



#12 4,4'-DDE

R.T.: 6.425 min
Delta R.T.: -0.004 min
Response: 4701941
Conc: 1.65 ng/ml m



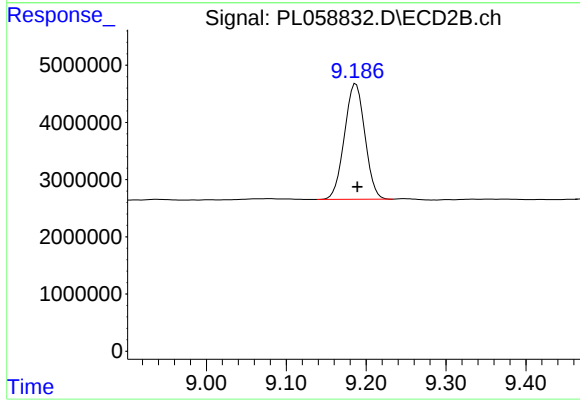
#28 Decachlorobiphenyl

R.T.: 8.310 min
Delta R.T.: -0.002 min
Response: 19730359
Conc: 11.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.187 min
Delta R.T.: -0.002 min
Response: 35948870
Conc: 13.64 ng/ml