

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052920\
 Data File : PL058995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 15:34
 Operator : AJ\MA
 Sample : L2792-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NM85-COMP-2020-0-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 05:29:04 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...	3.528	4.076	22931577	31977763	12.506	11.807
28)	SA Decachlor...	8.309	9.190	17162669	22443308	10.158	8.513
Target Compounds							
11)	B alpha-Chl...	5.544	6.277	2362322	23855885	1.291m	7.344 #
12)	B 4,4'-DDE	5.709	6.428	3529701	8295650	2.150	2.907 #
17)	MA 4,4'-DDT	6.466	7.220	7579592	6374479	5.211	2.680 #

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

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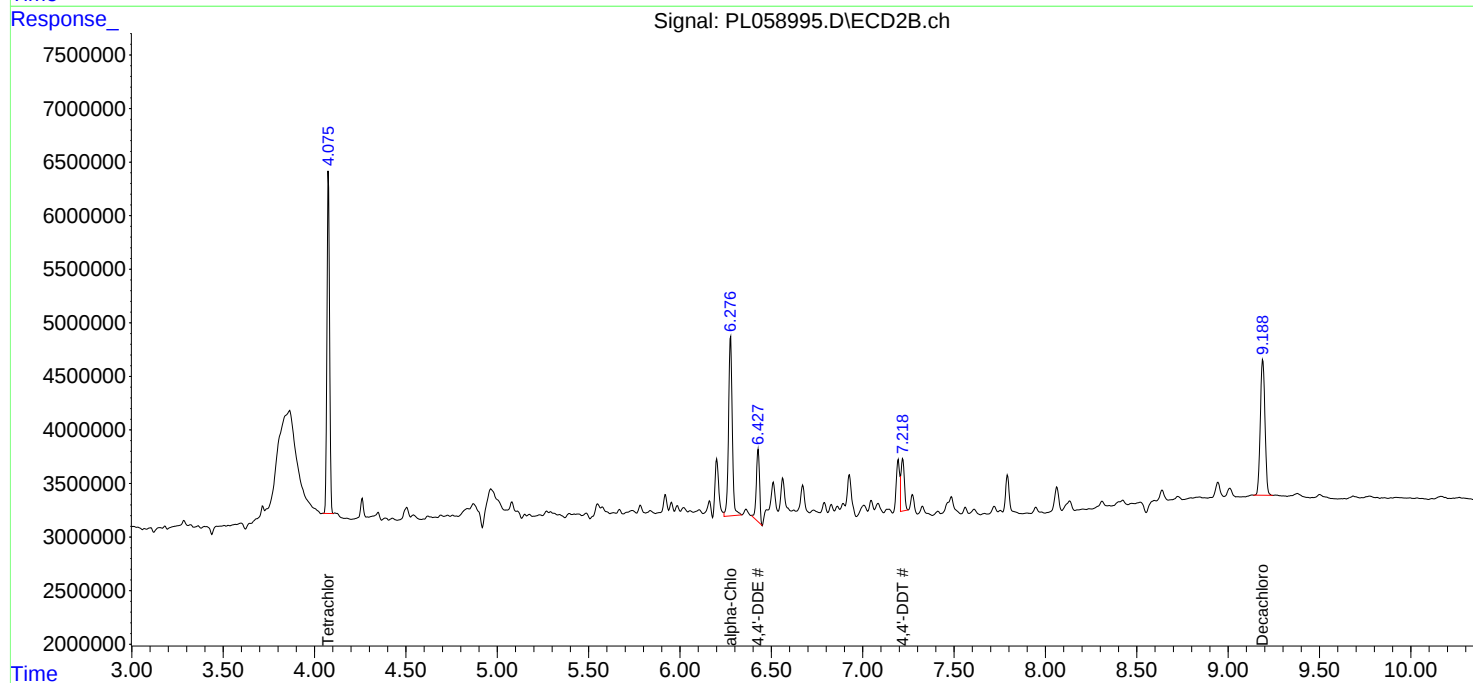
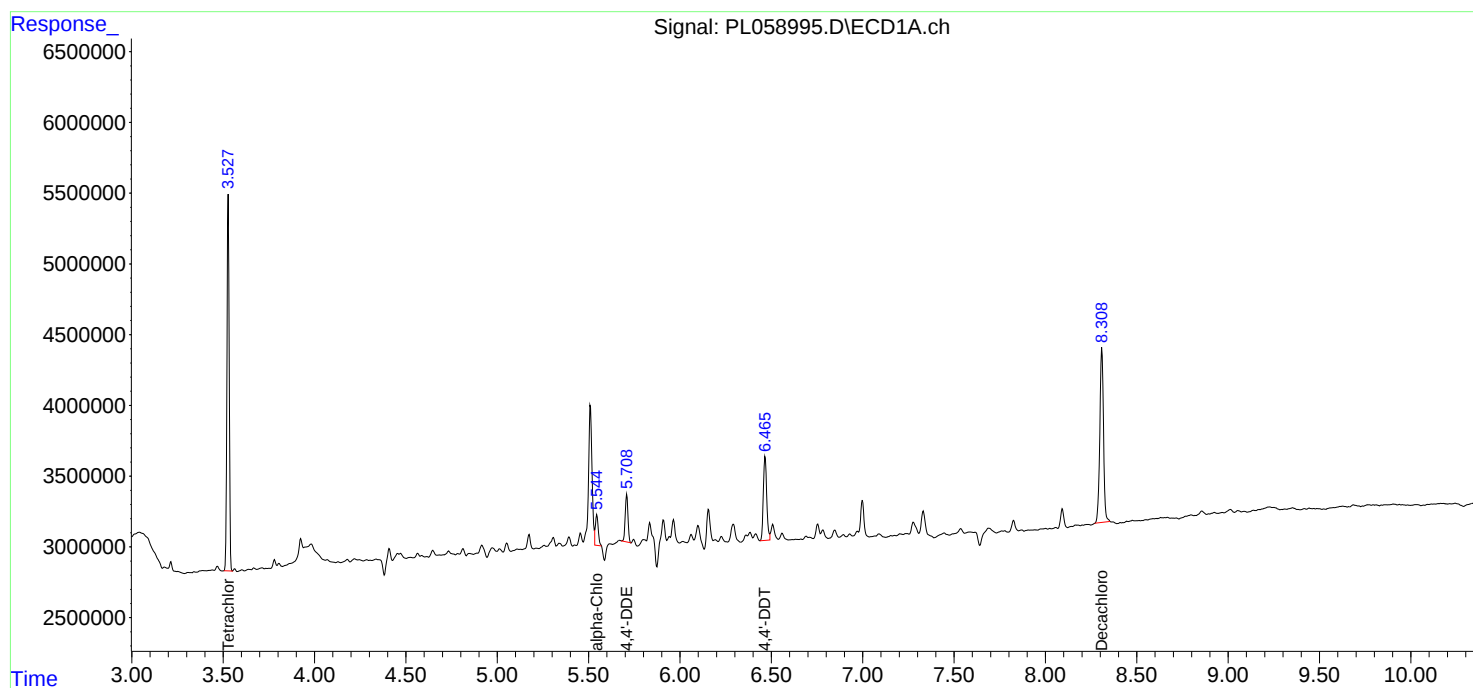
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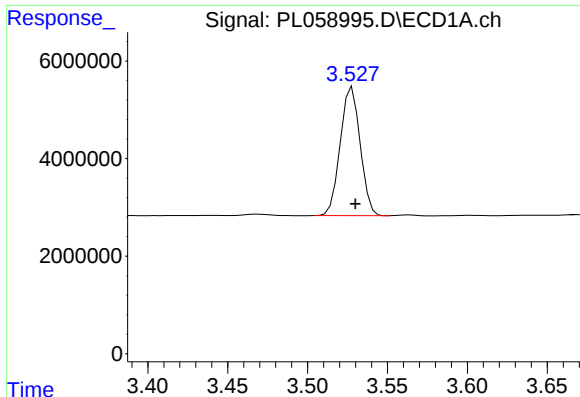
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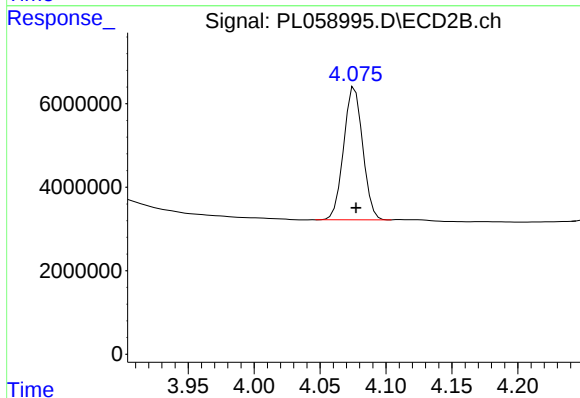
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 22931577
Conc: 12.51 ng/ml

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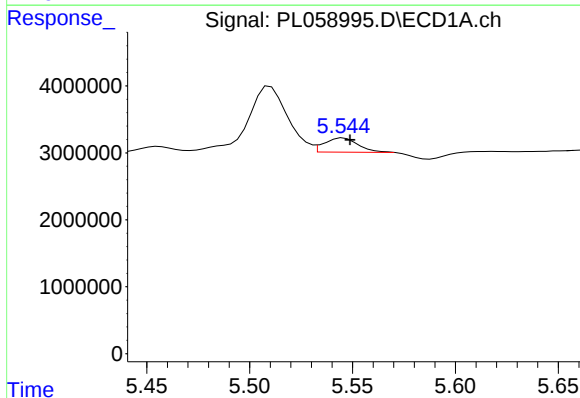
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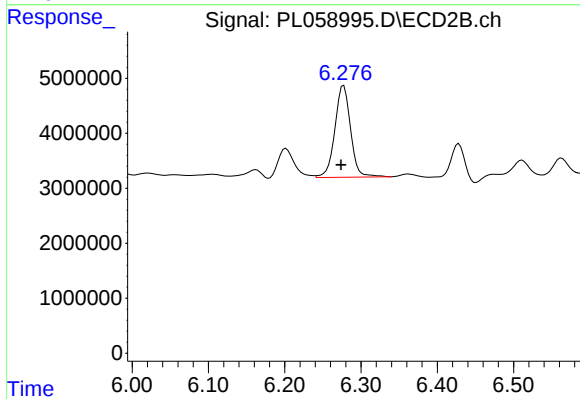
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: 0.000 min
Response: 31977763
Conc: 11.81 ng/ml



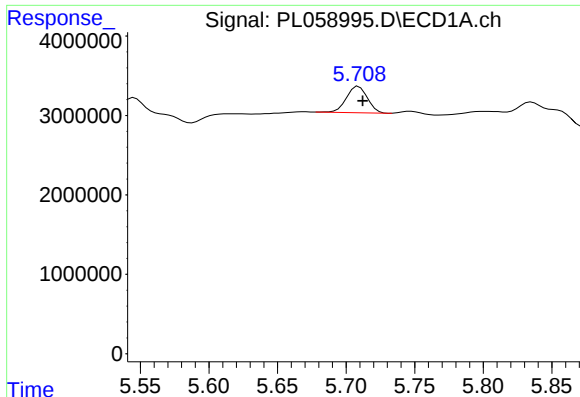
#11 alpha-Chlordane

R.T.: 5.544 min
Delta R.T.: -0.005 min
Response: 2362322
Conc: 1.29 ng/ml m



#11 alpha-Chlordane

R.T.: 6.277 min
Delta R.T.: 0.003 min
Response: 23855885
Conc: 7.34 ng/ml



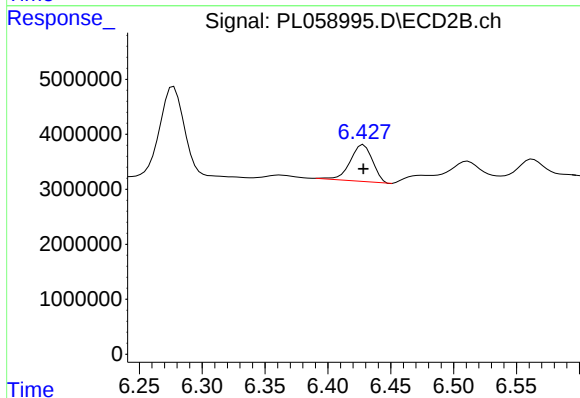
#12 4,4'-DDE

R.T.: 5.709 min
Delta R.T.: -0.003 min
Response: 3529701
Conc: 2.15 ng/ml

Instrument :
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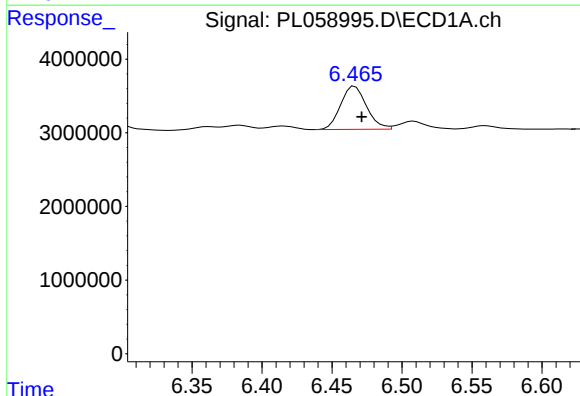
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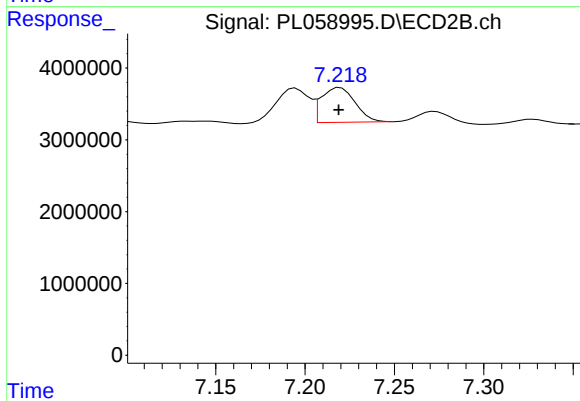
#12 4,4'-DDE

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 8295650
Conc: 2.91 ng/ml



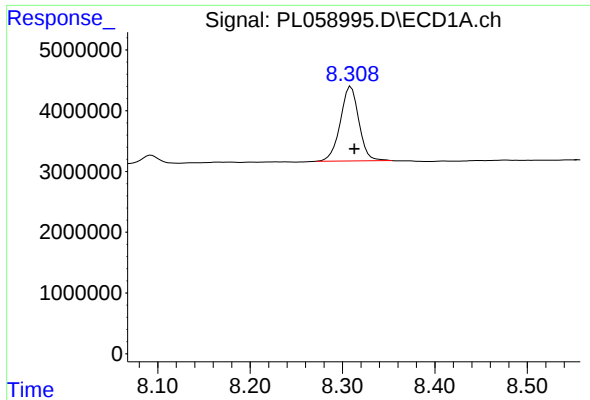
#17 4,4'-DDT

R.T.: 6.466 min
Delta R.T.: -0.005 min
Response: 7579592
Conc: 5.21 ng/ml



#17 4,4'-DDT

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 6374479
Conc: 2.68 ng/ml



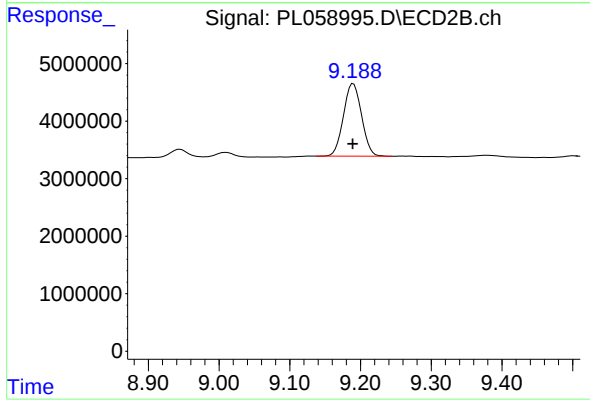
#28 Decachlorobiphenyl

R.T.: 8.309 min
Delta R.T.: -0.004 min
Response: 17162669
Conc: 10.16 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.190 min
Delta R.T.: 0.000 min
Response: 22443308
Conc: 8.51 ng/ml