

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052920\
 Data File : PL058994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 15:20
 Operator : AJ\MA
 Sample : L2792-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NM96-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 05:27:24 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	22428281	31523880	12.232	11.639
28)	SA Decachlor...	8.309	9.189	15915328	21476909	9.420	8.147
Target Compounds							
11)	B alpha-Chl...	5.545	6.277	3096078	15888587	1.692m	4.892 #
12)	B 4,4'-DDE	5.709	6.429	4941461	10908410	3.009	3.822 #
17)	MA 4,4'-DDT	6.465	7.219	5783560	3581267	3.976	1.506 #

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

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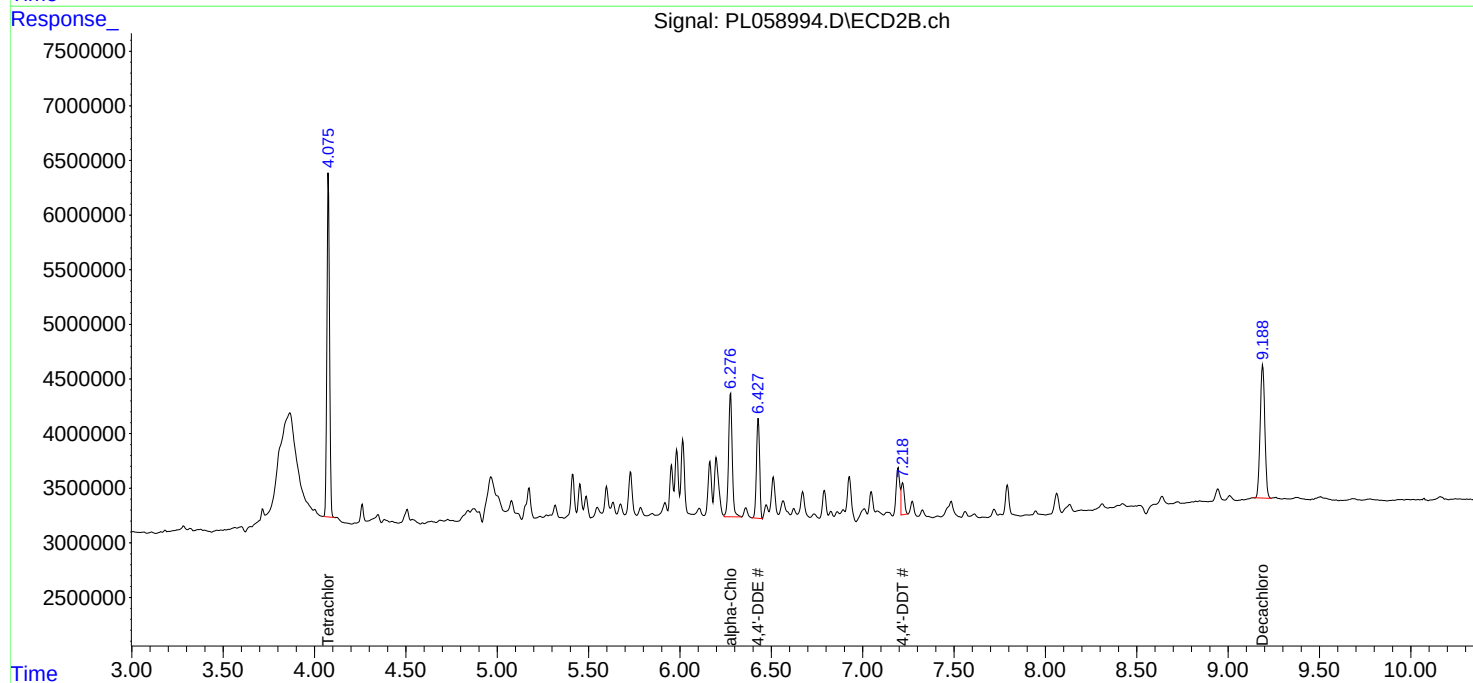
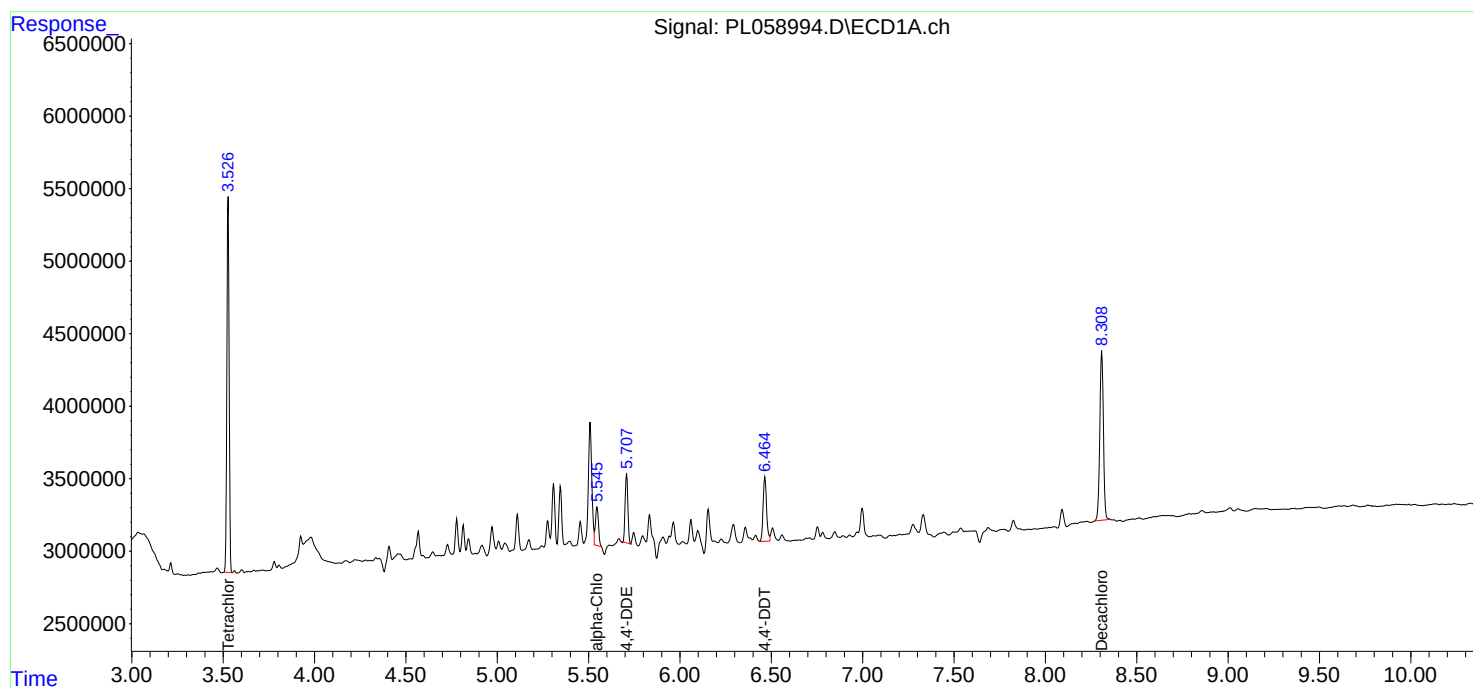
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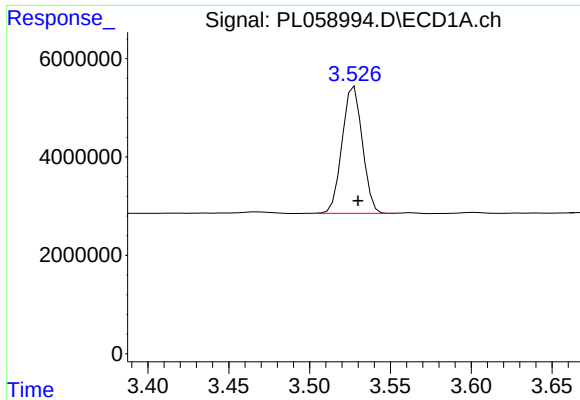
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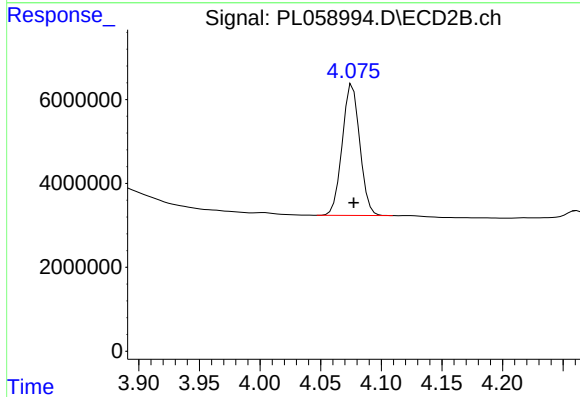
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 22428281
Conc: 12.23 ng/ml

Instrument :
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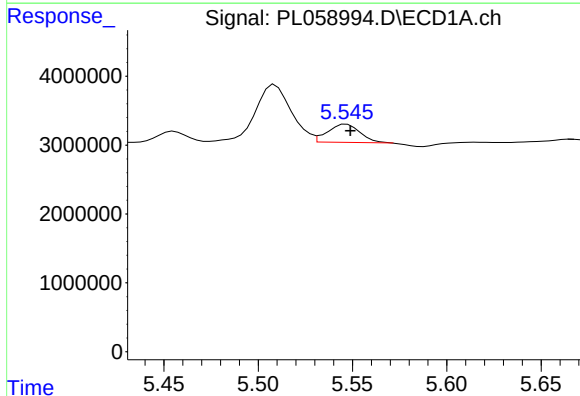
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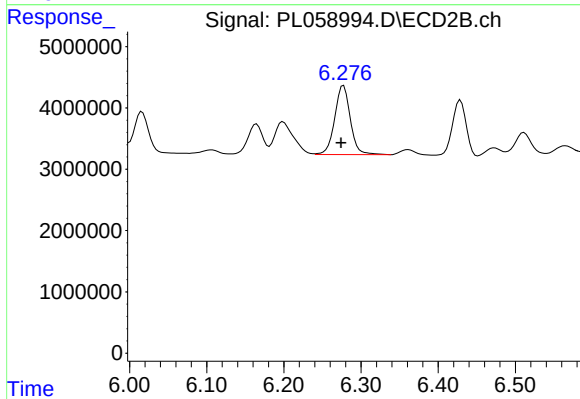
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: 0.000 min
Response: 31523880
Conc: 11.64 ng/ml



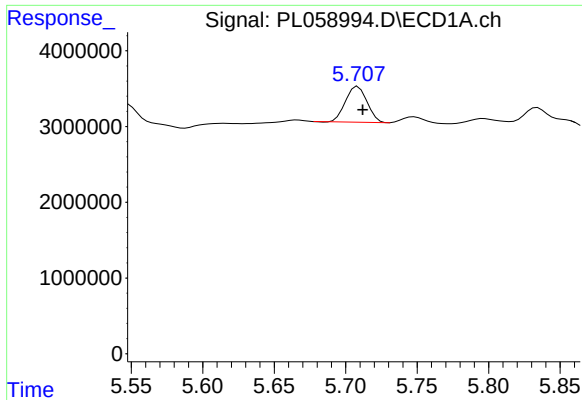
#11 alpha-Chlordane

R.T.: 5.545 min
Delta R.T.: -0.003 min
Response: 3096078
Conc: 1.69 ng/ml m



#11 alpha-Chlordane

R.T.: 6.277 min
Delta R.T.: 0.004 min
Response: 15888587
Conc: 4.89 ng/ml



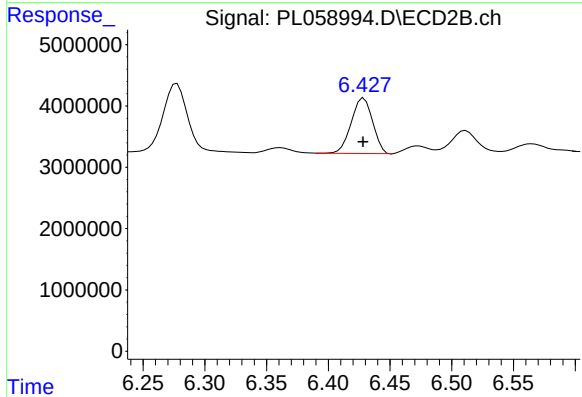
#12 4,4'-DDE

R.T.: 5.709 min
Delta R.T.: -0.003 min
Response: 4941461
Conc: 3.01 ng/ml

Instrument :
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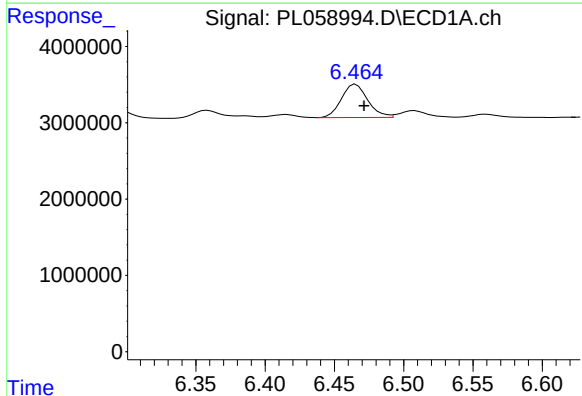
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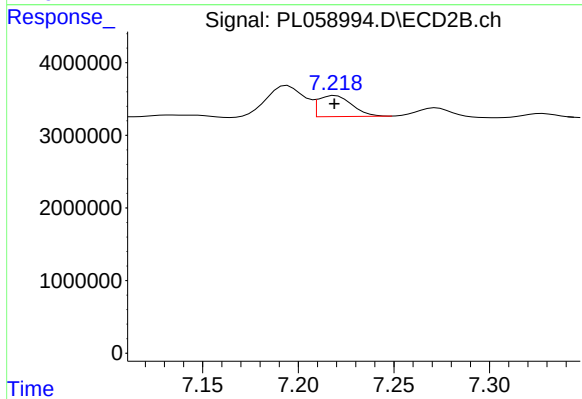
#12 4,4'-DDE

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 10908410
Conc: 3.82 ng/ml



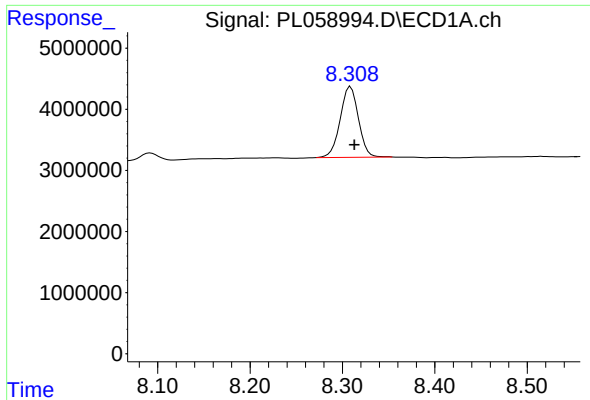
#17 4,4'-DDT

R.T.: 6.465 min
Delta R.T.: -0.006 min
Response: 5783560
Conc: 3.98 ng/ml



#17 4,4'-DDT

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 3581267
Conc: 1.51 ng/ml



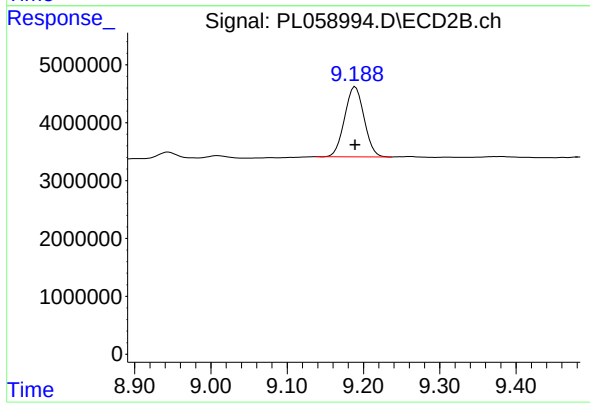
#28 Decachlorobiphenyl

R.T.: 8.309 min
Delta R.T.: -0.004 min
Response: 15915328
Conc: 9.42 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.189 min
Delta R.T.: 0.000 min
Response: 21476909
Conc: 8.15 ng/ml