

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052920\
 Data File : PL058989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 14:10
 Operator : AJ\MA
 Sample : L2792-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NM15-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 05:10:24 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	4.077	21905233	29957483	11.946	11.061
28)	SA Decachlor...	8.308	9.190	17379686	23782882	10.286	9.022
Target Compounds							
11)	B alpha-Chl...	5.545	6.278	1416951	16515905	0.774m	5.085 #
12)	B 4,4'-DDE	5.710	6.430	2738251	5291275	1.668	1.854
17)	MA 4,4'-DDT	6.465	7.221	4051204	2879292	2.785m	1.211 #

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

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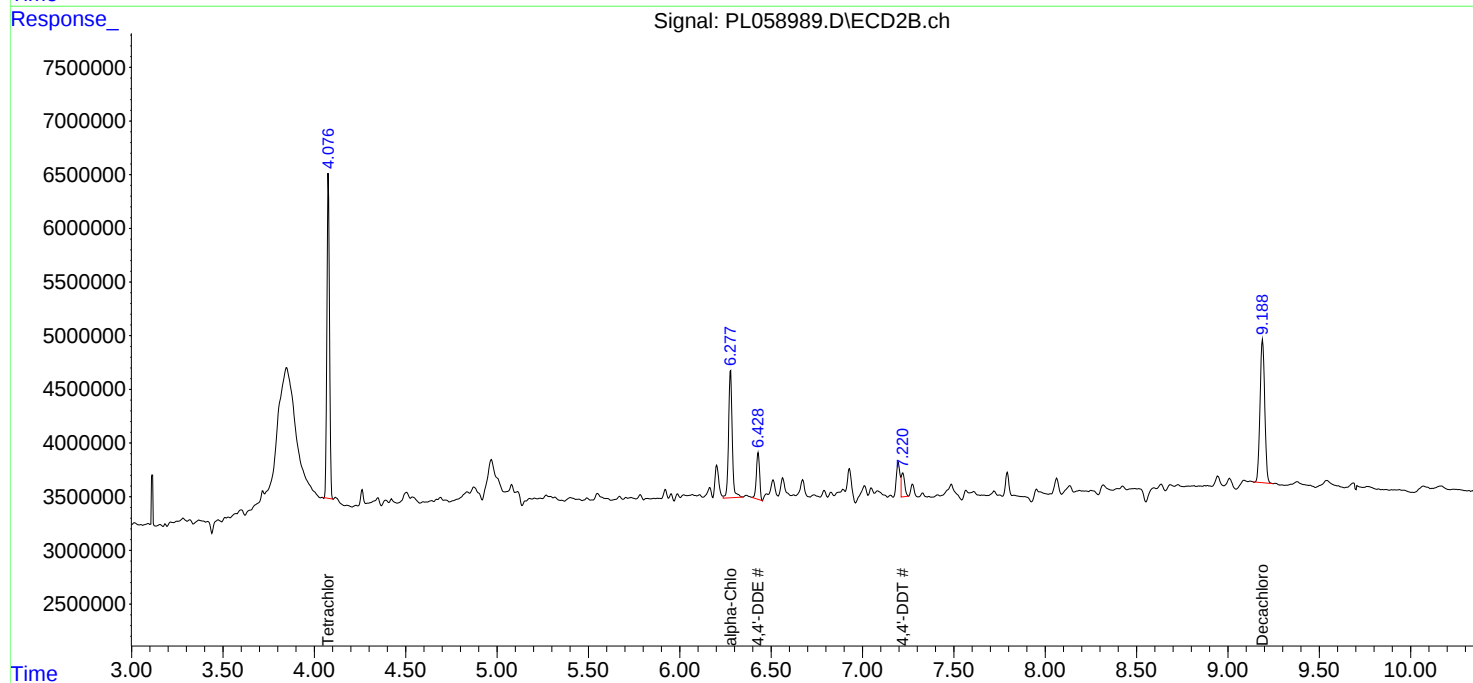
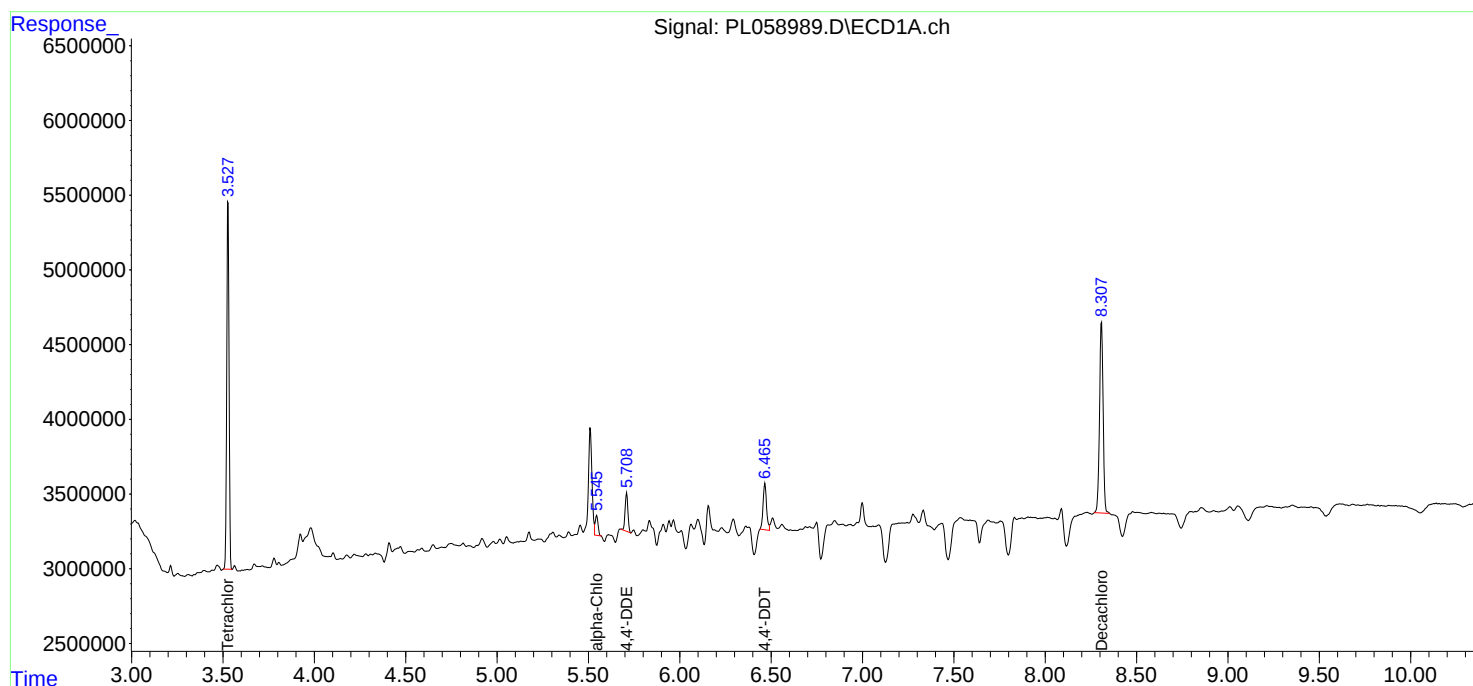
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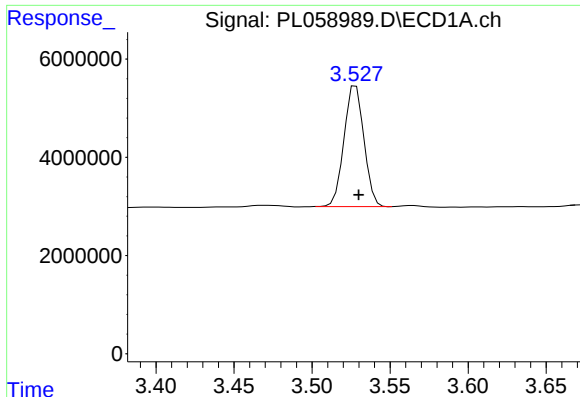
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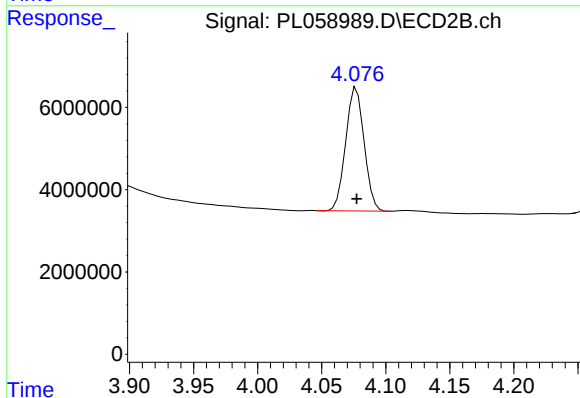
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 21905233
Conc: 11.95 ng/ml

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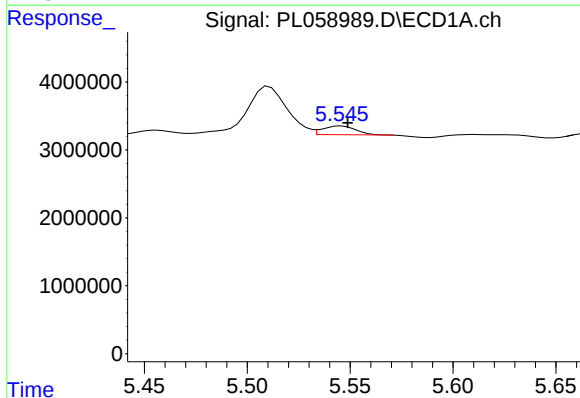
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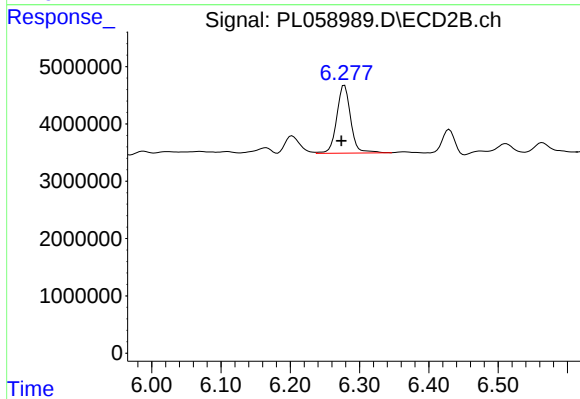
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 29957483
Conc: 11.06 ng/ml



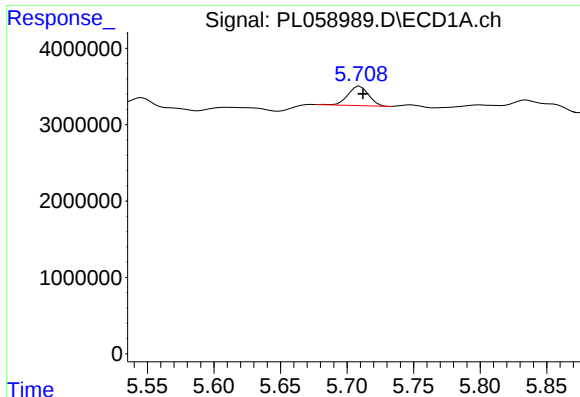
#11 alpha-Chlordane

R.T.: 5.545 min
Delta R.T.: -0.004 min
Response: 1416951
Conc: 0.77 ng/ml m



#11 alpha-Chlordane

R.T.: 6.278 min
Delta R.T.: 0.004 min
Response: 16515905
Conc: 5.08 ng/ml



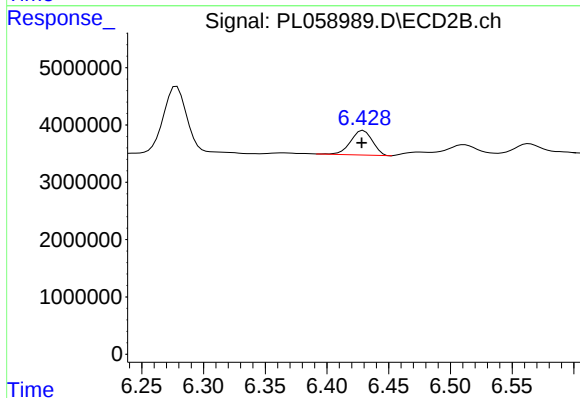
#12 4,4'-DDE

R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 2738251
Conc: 1.67 ng/ml

Instrument :
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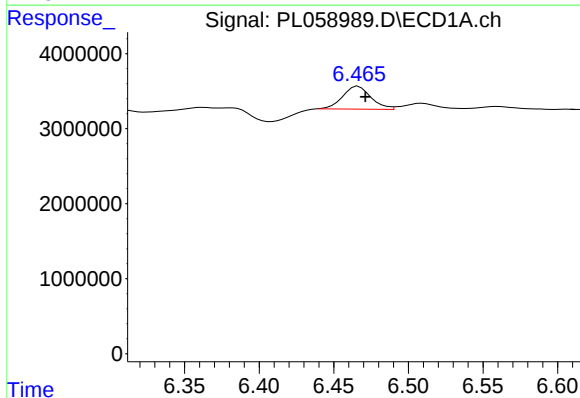
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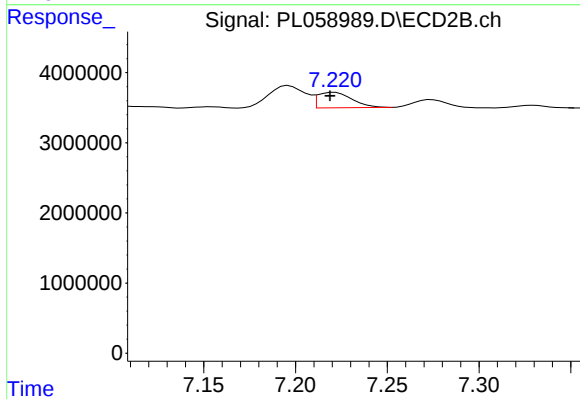
#12 4,4'-DDE

R.T.: 6.430 min
Delta R.T.: 0.001 min
Response: 5291275
Conc: 1.85 ng/ml



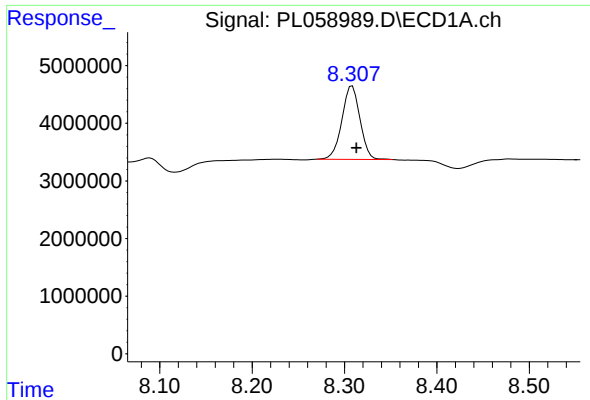
#17 4,4'-DDT

R.T.: 6.465 min
Delta R.T.: -0.006 min
Response: 4051204
Conc: 2.79 ng/ml m



#17 4,4'-DDT

R.T.: 7.221 min
Delta R.T.: 0.002 min
Response: 2879292
Conc: 1.21 ng/ml



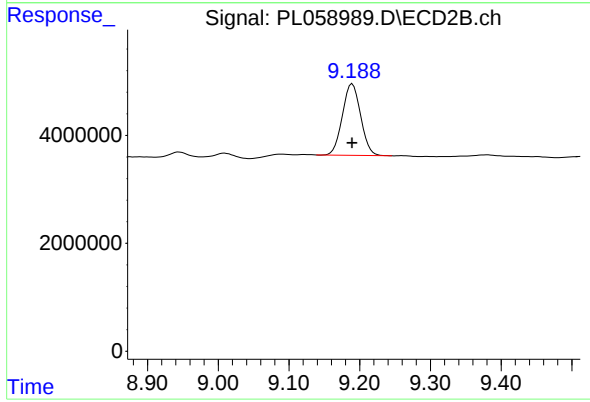
#28 Decachlorobiphenyl

R.T.: 8.308 min
Delta R.T.: -0.005 min
Response: 17379686
Conc: 10.29 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.190 min
Delta R.T.: 0.000 min
Response: 23782882
Conc: 9.02 ng/ml