

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052920\
 Data File : PL058993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 15:06
 Operator : AJ\MA
 Sample : L2792-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NM84-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 05:21:07 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	20081342	28294211	10.952	10.447
28) SA Decachlor...	8.308	9.189	13902700	18808774	8.229	7.135
Target Compounds						
11) B alpha-Chl...	5.544	6.277	1335892	12976530	0.730m	3.995 #
12) B 4,4'-DDE	5.709	6.428	2424392	5572387	1.476	1.953 #
17) MA 4,4'-DDT	6.465	7.220	4662018	3154261	3.205	1.326 #

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

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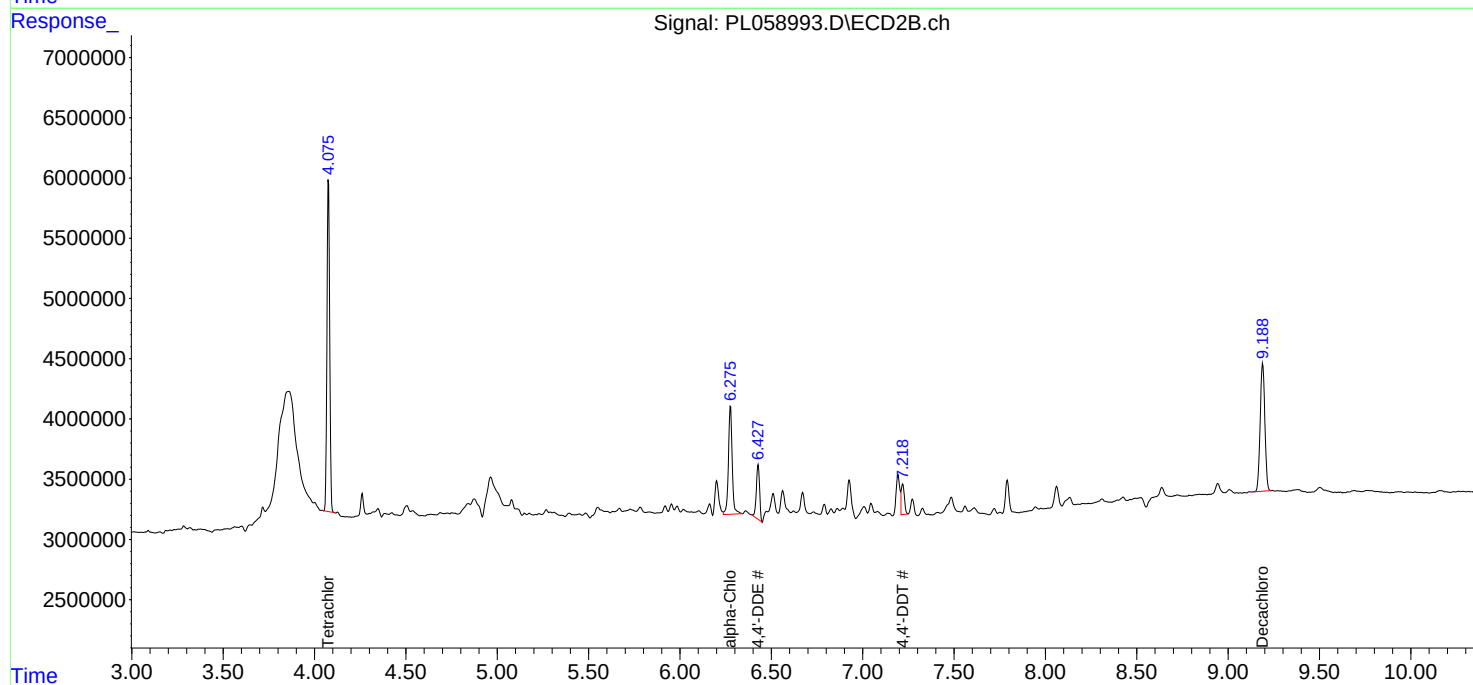
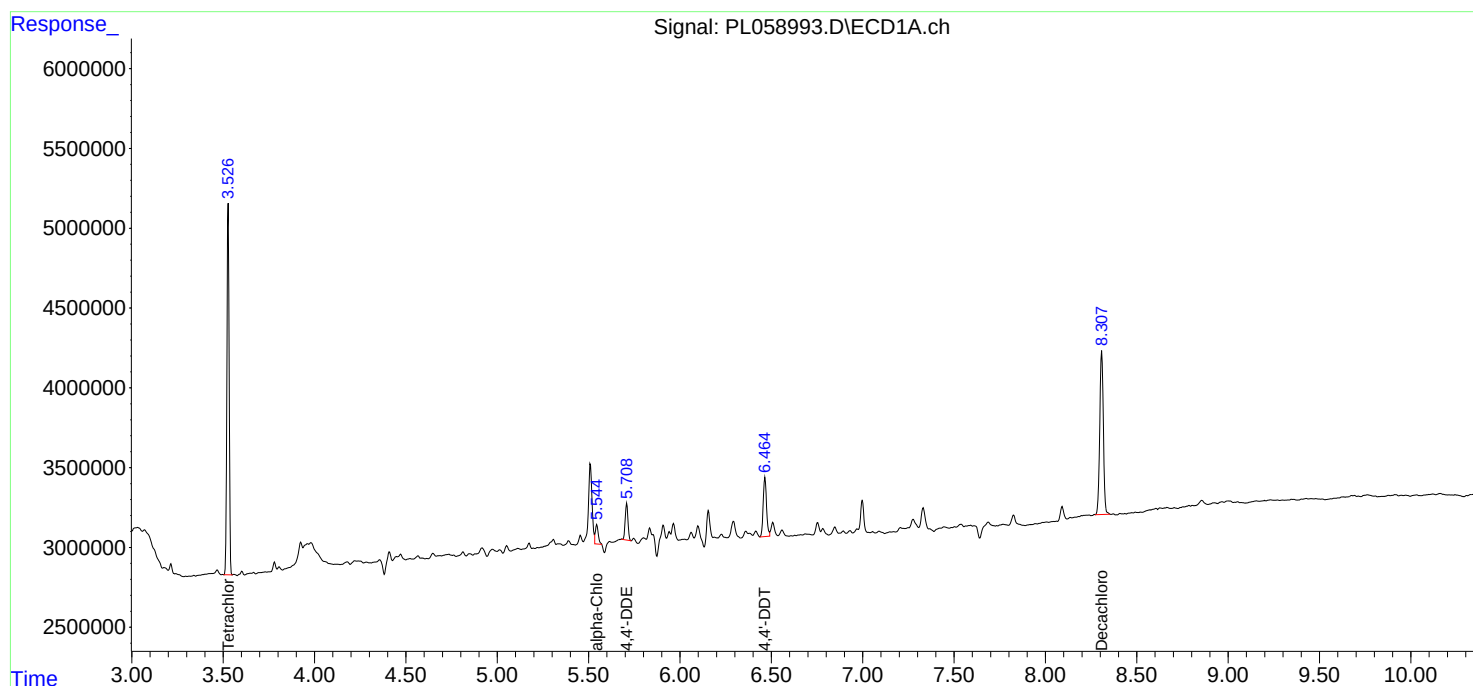
Instrument :
ECD_L
ClientSampled :
NM84-COMP-2020-0-6

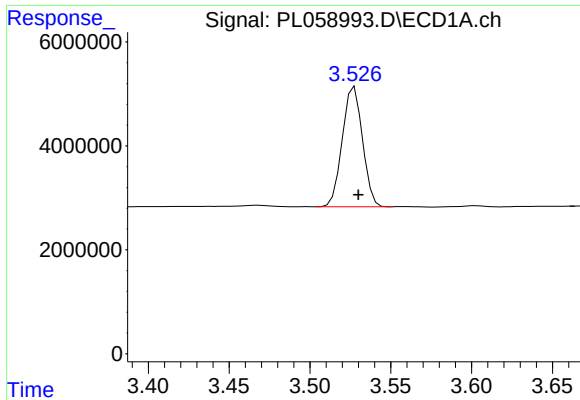
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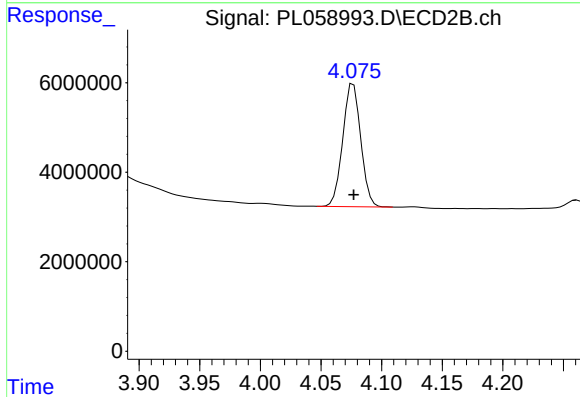
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 20081342
Conc: 10.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM84-COMP-2020-0-6

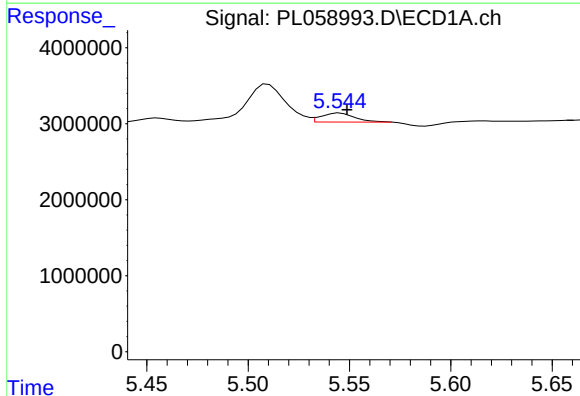
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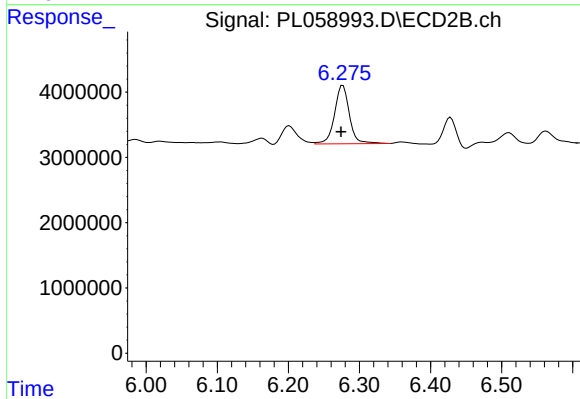
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 28294211
Conc: 10.45 ng/ml



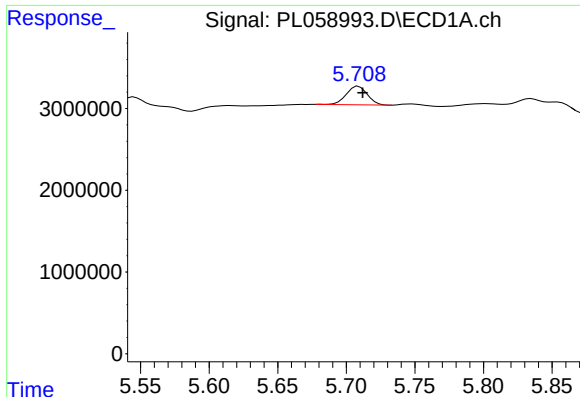
#11 alpha-Chlordane

R.T.: 5.544 min
Delta R.T.: -0.005 min
Response: 1335892
Conc: 0.73 ng/ml m



#11 alpha-Chlordane

R.T.: 6.277 min
Delta R.T.: 0.003 min
Response: 12976530
Conc: 4.00 ng/ml



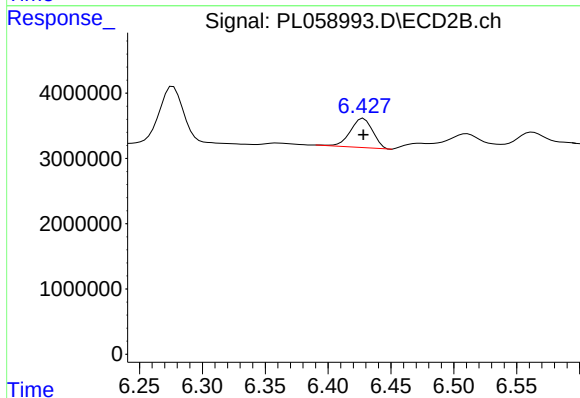
#12 4,4'-DDE

R.T.: 5.709 min
Delta R.T.: -0.003 min
Response: 2424392
Conc: 1.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
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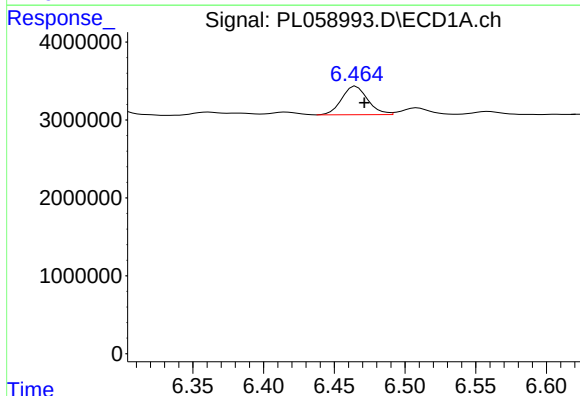
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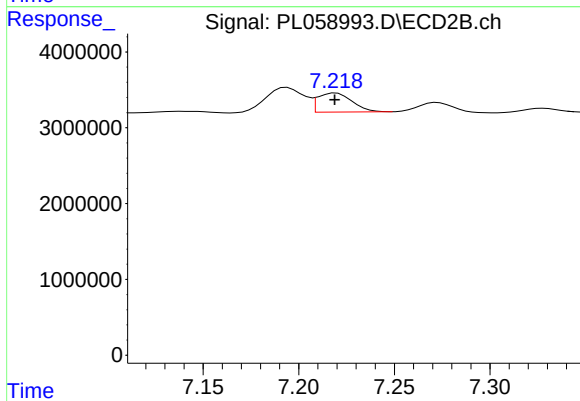
#12 4,4'-DDE

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 5572387
Conc: 1.95 ng/ml



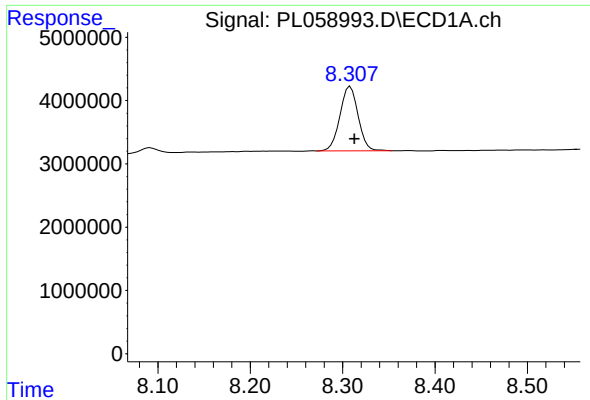
#17 4,4'-DDT

R.T.: 6.465 min
Delta R.T.: -0.006 min
Response: 4662018
Conc: 3.20 ng/ml



#17 4,4'-DDT

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 3154261
Conc: 1.33 ng/ml



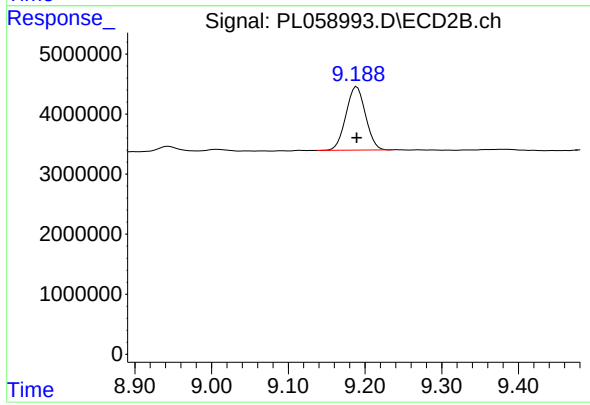
#28 Decachlorobiphenyl

R.T.: 8.308 min
Delta R.T.: -0.005 min
Response: 13902700
Conc: 8.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.189 min
Delta R.T.: 0.000 min
Response: 18808774
Conc: 7.13 ng/ml