

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052820\
 Data File : PL058952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 15:23
 Operator : AJ\MA
 Sample : L2773-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NM26-COMP-2020-0-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 17:58:52 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...	3.527	4.076	19366844	27883092	10.562	10.295
28) SA Decachlor...	8.308	9.187	11801696	16156022	6.985	6.129
Target Compounds						
11) B alpha-Chl...	5.544	6.275	1021395	11750394	0.558	3.618 #
12) B 4,4'-DDE	5.707	6.428	1628408	4472739	0.992m	1.567 #
17) MA 4,4'-DDT	6.462	7.219	4108231	1577385	2.824m	0.663 #

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

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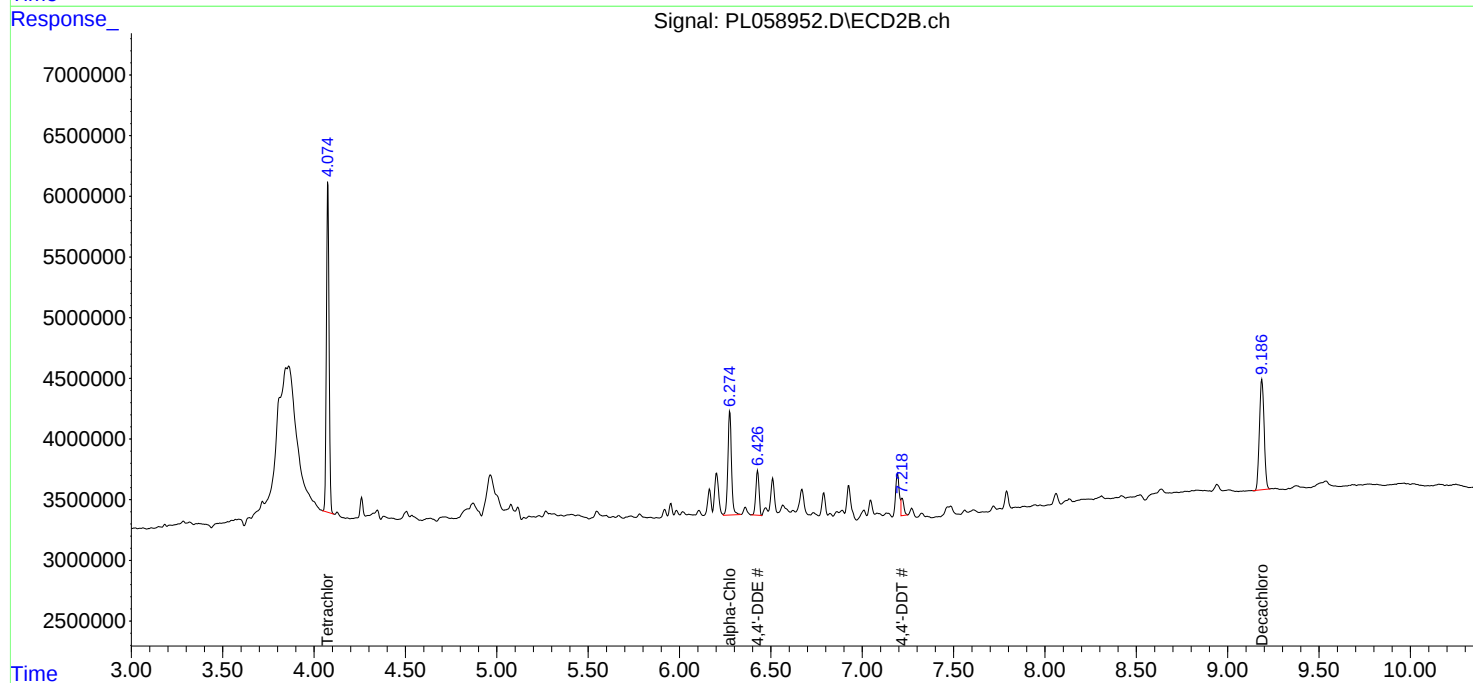
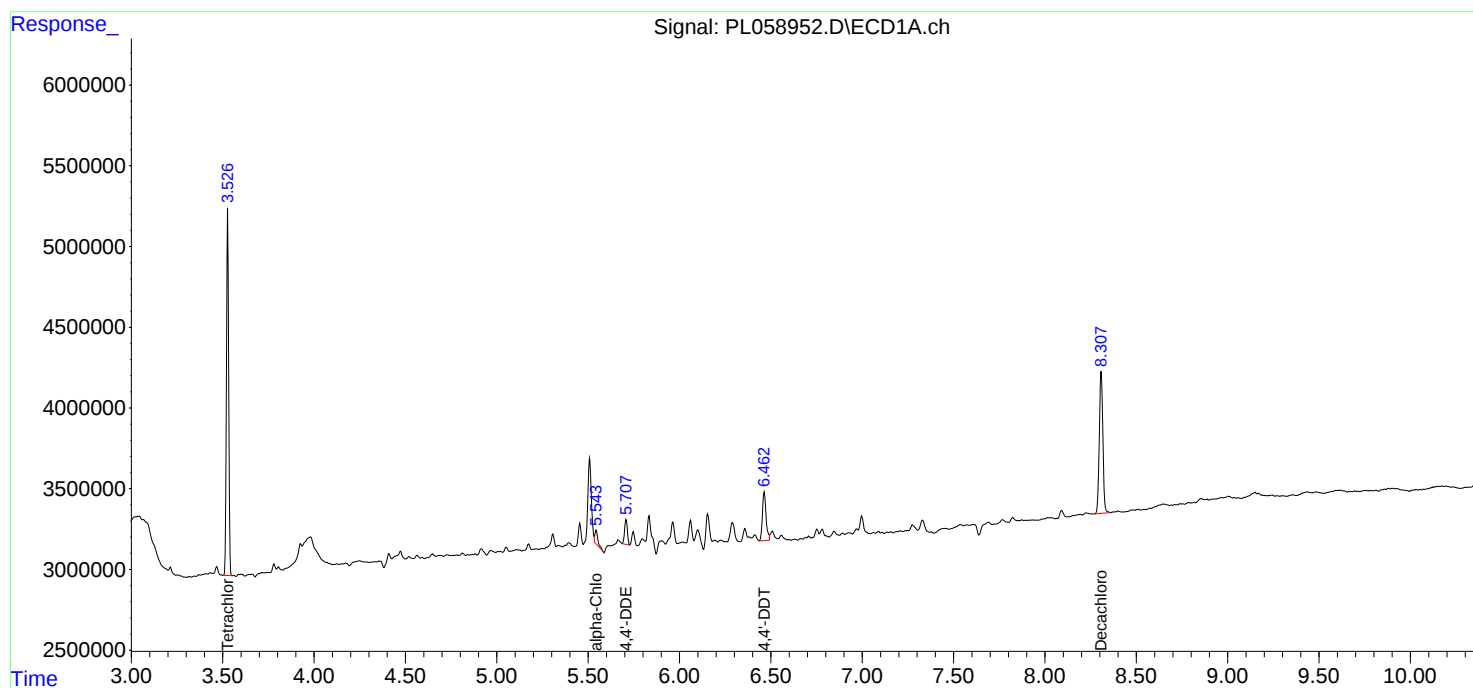
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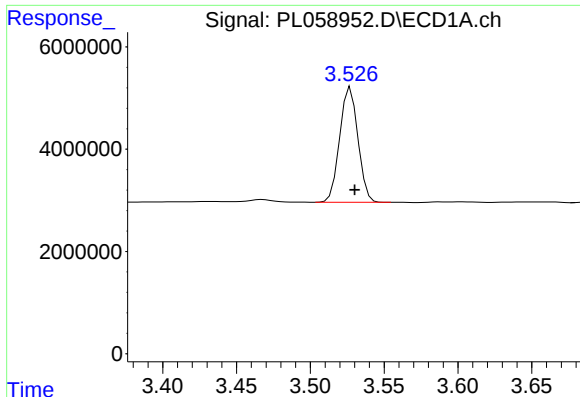
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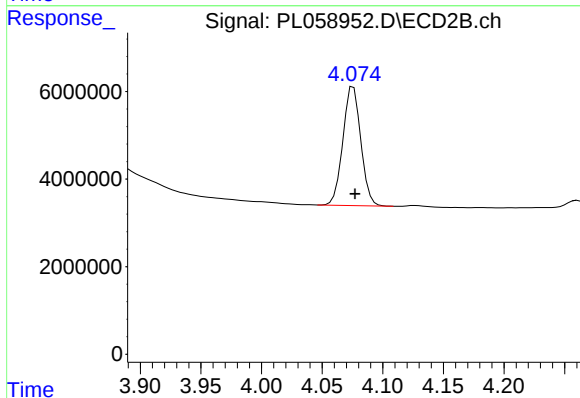
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.003 min
Response: 19366844
Conc: 10.56 ng/ml

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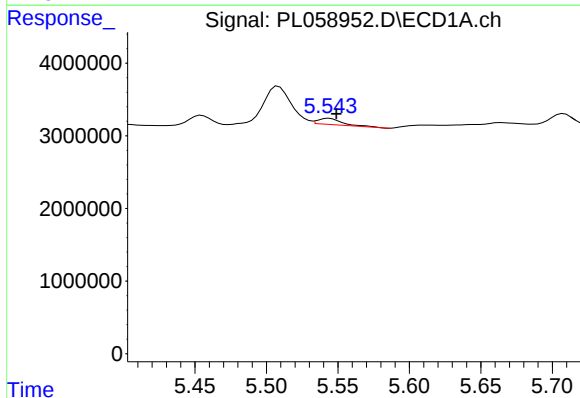
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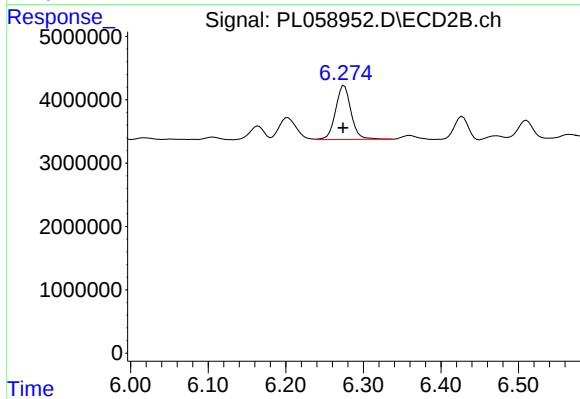
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: -0.001 min
Response: 27883092
Conc: 10.29 ng/ml



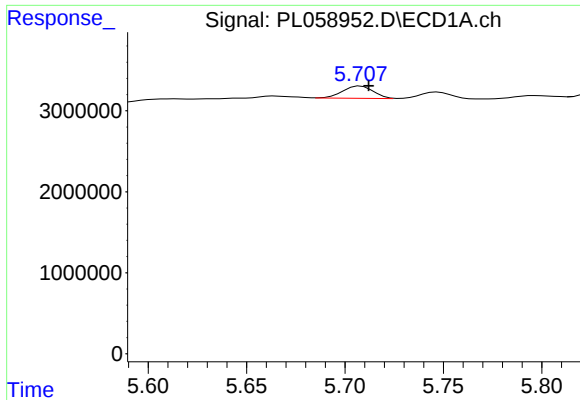
#11 alpha-Chlordane

R.T.: 5.544 min
Delta R.T.: -0.005 min
Response: 1021395
Conc: 0.56 ng/ml



#11 alpha-Chlordane

R.T.: 6.275 min
Delta R.T.: 0.002 min
Response: 11750394
Conc: 3.62 ng/ml



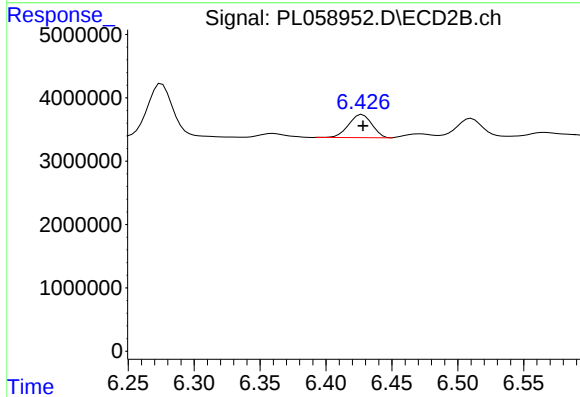
#12 4,4'-DDE

R.T.: 5.707 min
Delta R.T.: -0.005 min
Response: 1628408
Conc: 0.99 ng/ml m

Instrument :
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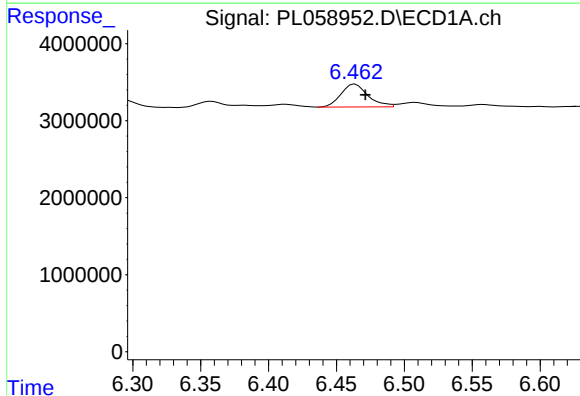
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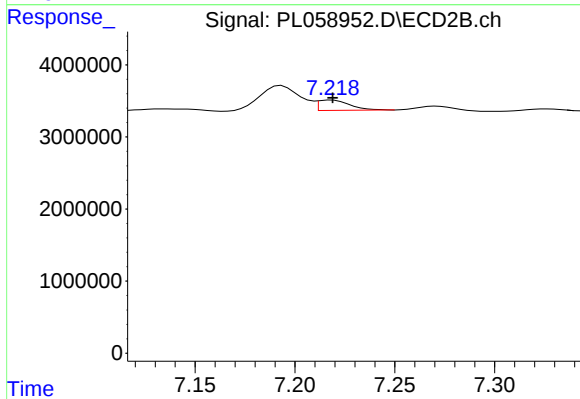
#12 4,4'-DDE

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 4472739
Conc: 1.57 ng/ml



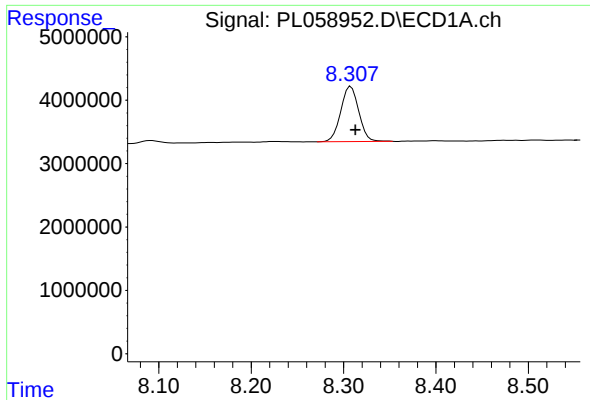
#17 4,4'-DDT

R.T.: 6.462 min
Delta R.T.: -0.009 min
Response: 4108231
Conc: 2.82 ng/ml m



#17 4,4'-DDT

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1577385
Conc: 0.66 ng/ml



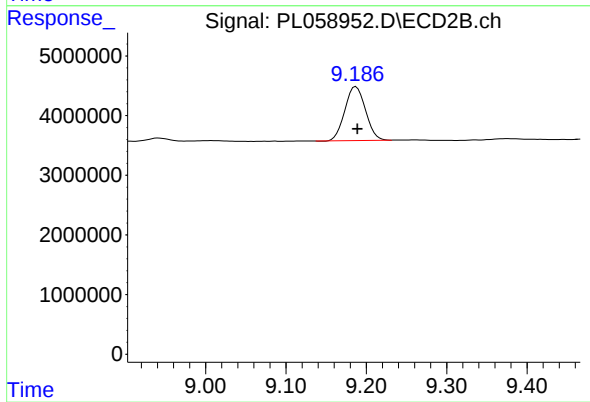
#28 Decachlorobiphenyl

R.T.: 8.308 min
Delta R.T.: -0.005 min
Response: 11801696
Conc: 6.99 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.187 min
Delta R.T.: -0.002 min
Response: 16156022
Conc: 6.13 ng/ml