

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030220\
 Data File : PL056961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2020 23:34
 Operator : AJ\MA
 Sample : L1743-10
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 C-4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 06:03:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022720.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 27 13:35:45 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...	3.498	4.003	216.3E6	79464406	12.094	14.828
28) SA Decachlor...	8.254	9.069	181.2E6	48239540	9.120	11.398
Target Compounds						
10) B gamma-Chl...	5.446	6.107	8228710	6250763	0.301m	1.043 #
11) B alpha-Chl...	5.497	6.181	25241303	13673306	0.941	2.298 #
12) B 4,4'-DDE	5.664	6.338	12872833	3506820	0.500	0.602

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

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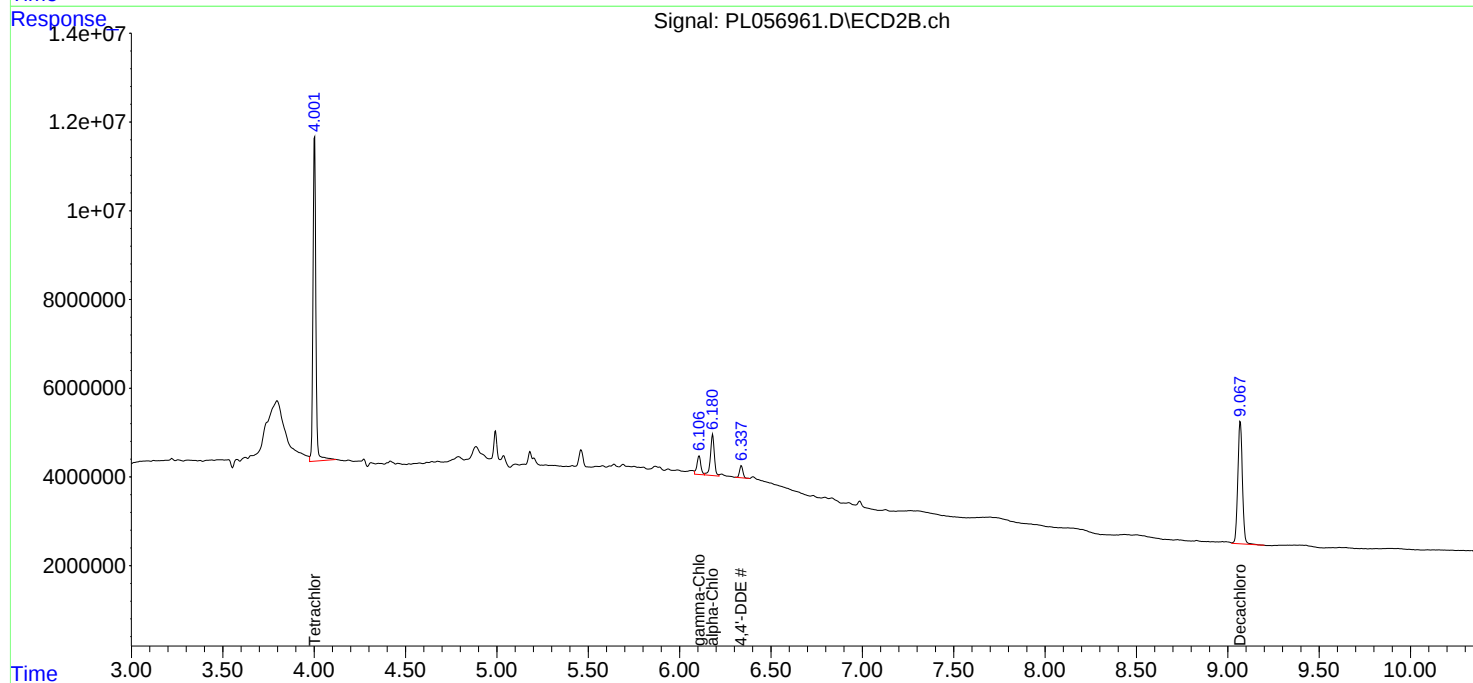
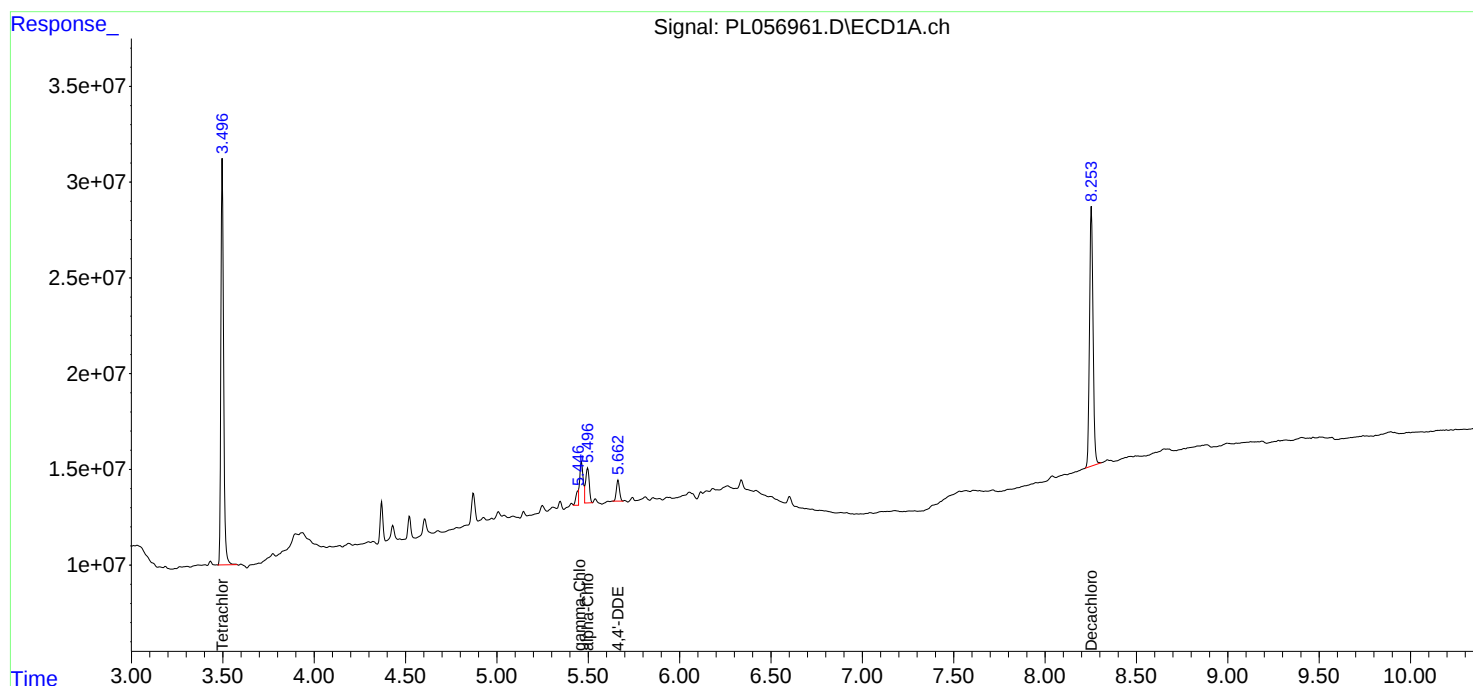
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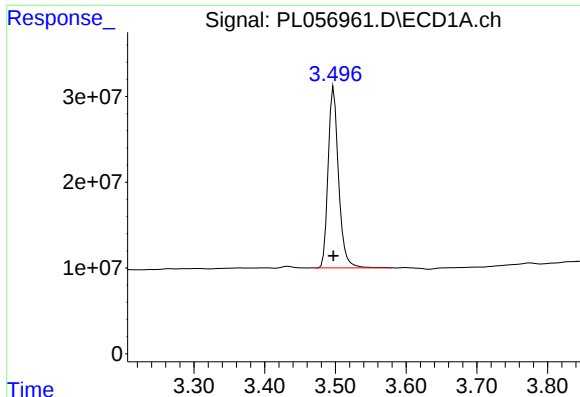
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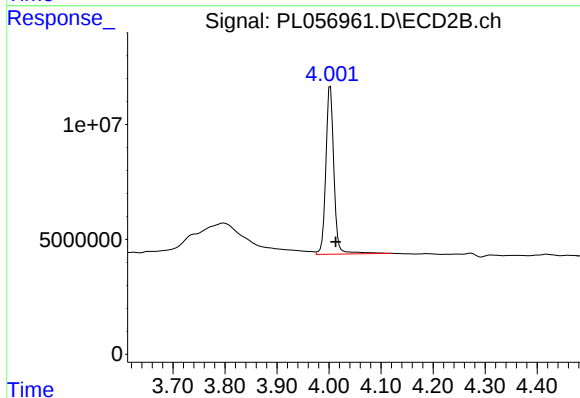
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 216272949
Conc: 12.09 ng/ml

Instrument :
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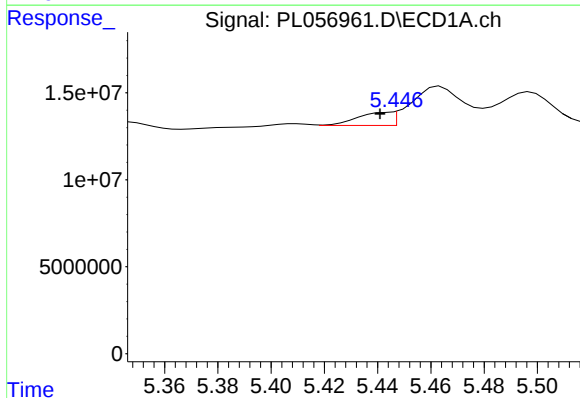
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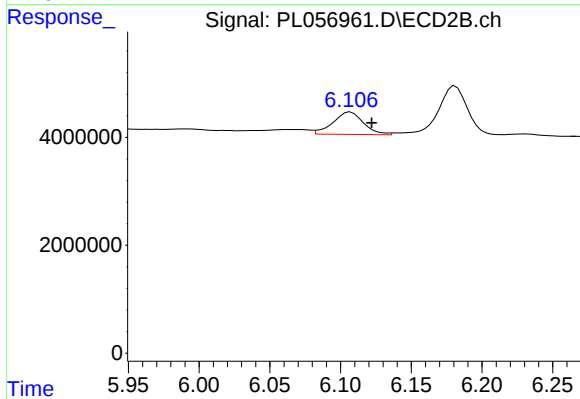
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: -0.010 min
Response: 79464406
Conc: 14.83 ng/ml



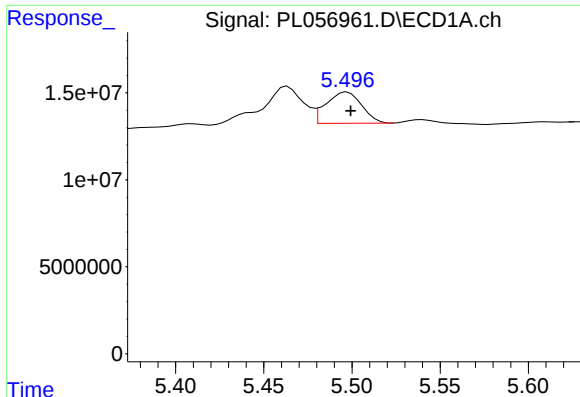
#10 gamma-Chlordane

R.T.: 5.446 min
Delta R.T.: 0.005 min
Response: 8228710
Conc: 0.30 ng/ml m



#10 gamma-Chlordane

R.T.: 6.107 min
Delta R.T.: -0.015 min
Response: 6250763
Conc: 1.04 ng/ml



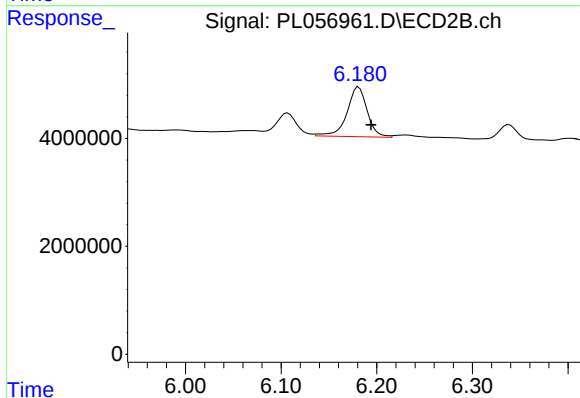
#11 alpha-Chlordane

R.T.: 5.497 min
Delta R.T.: -0.002 min
Response: 25241303
Conc: 0.94 ng/ml

Instrument :
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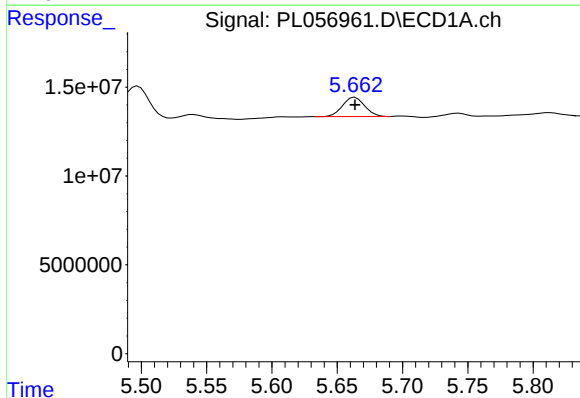
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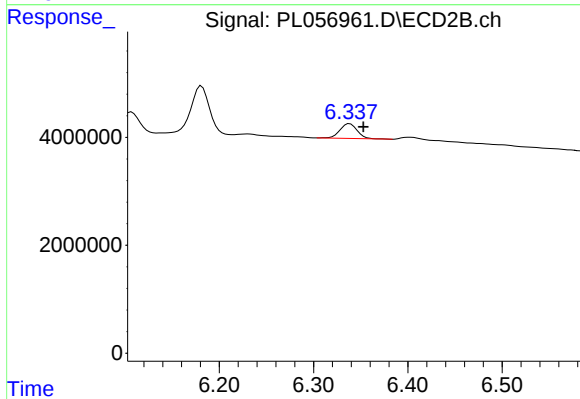
#11 alpha-Chlordane

R.T.: 6.181 min
Delta R.T.: -0.013 min
Response: 13673306
Conc: 2.30 ng/ml



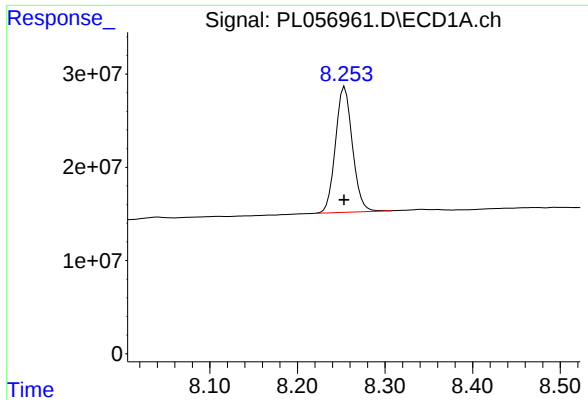
#12 4,4'-DDE

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 12872833
Conc: 0.50 ng/ml



#12 4,4'-DDE

R.T.: 6.338 min
Delta R.T.: -0.015 min
Response: 3506820
Conc: 0.60 ng/ml



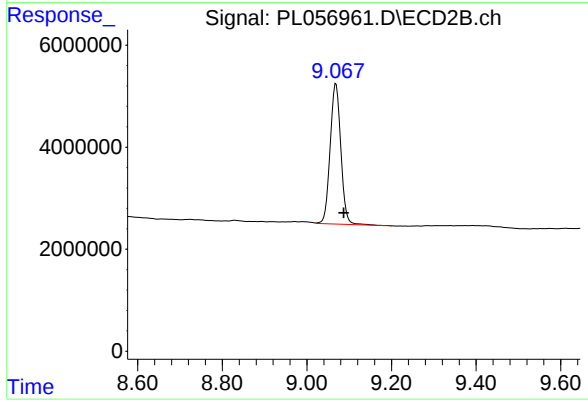
#28 Decachlorobiphenyl

R.T.: 8.254 min
Delta R.T.: 0.000 min
Response: 181153745
Conc: 9.12 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.069 min
Delta R.T.: -0.018 min
Response: 48239540
Conc: 11.40 ng/ml