

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040319\
 Data File : PL046952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 13:49
 Operator : AJ\SJ
 Sample : K1560-09
 Misc : CHLOR MDL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-MDL-WATER-03-QT1-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:27:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 2019
 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...	3.359	3.978	130.3E6	41094116	17.914	17.948
28)	SA Decachlor...	8.038	9.034	173.9E6	50024020	20.672	21.576
Target Compounds							
23)	Chlordane-1	4.205	4.969	7184961	2229454	21.365	20.602
24)	Chlordane-2	4.695	5.438	8771089	2903847	23.117m	24.860
25)	Chlordane-3	5.254	6.084	21829893	8567339	19.602	22.471
26)	Chlordane-4	5.309	6.158	20845229	11141746	20.159	24.146
27)	Chlordane-5	6.135	6.961	7734572	2324098	22.664	25.870

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

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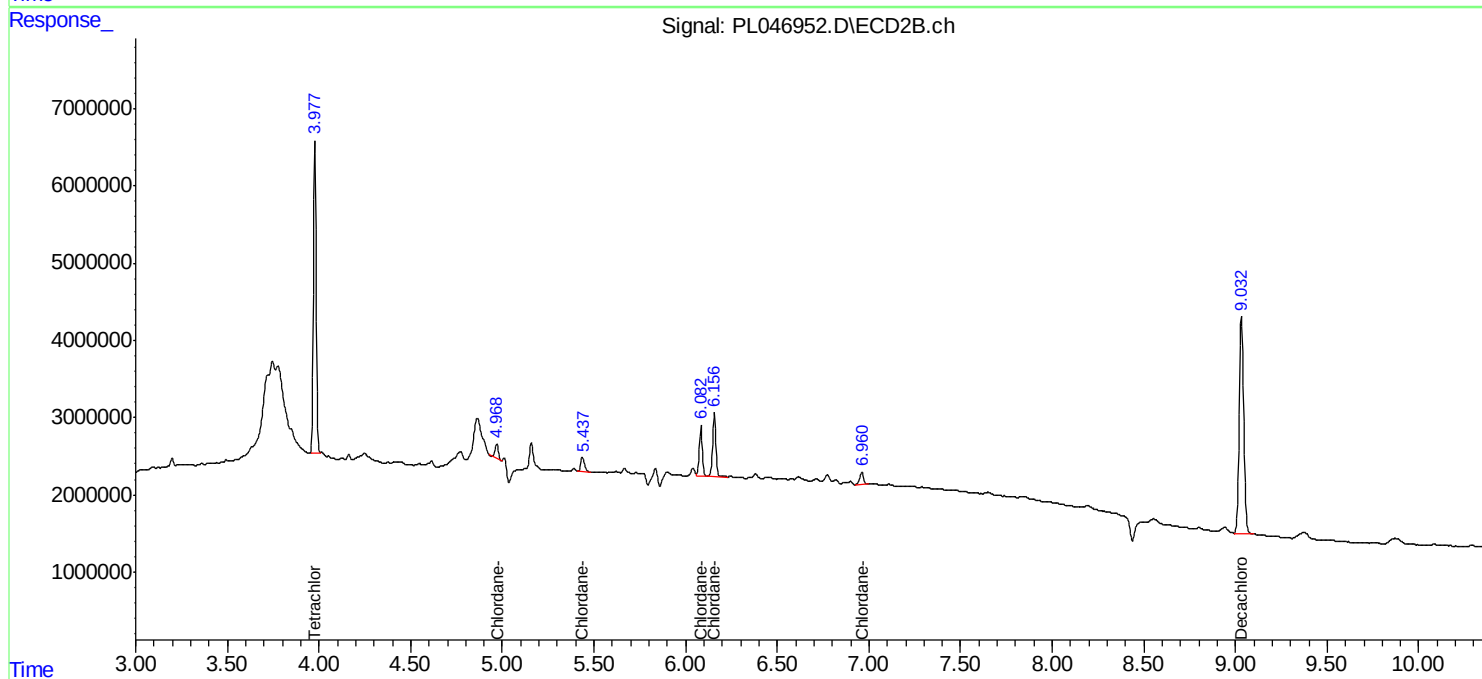
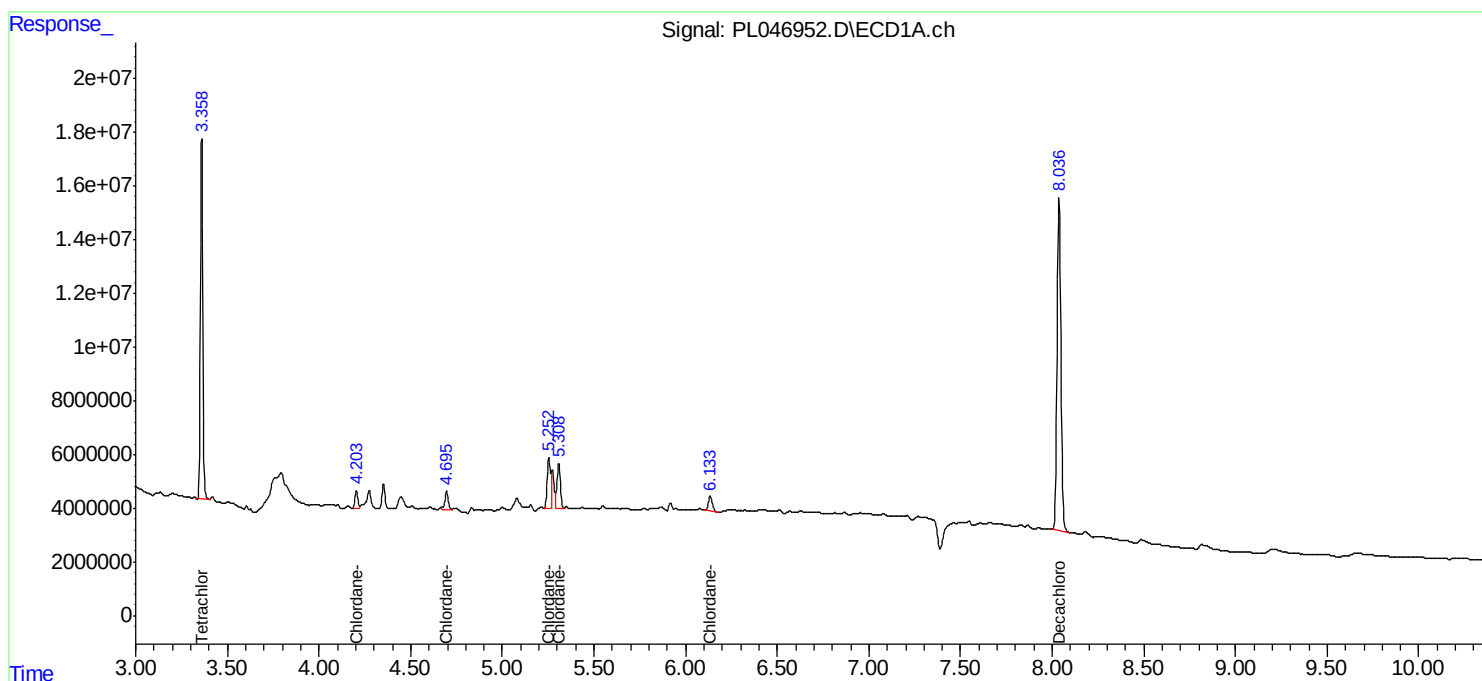
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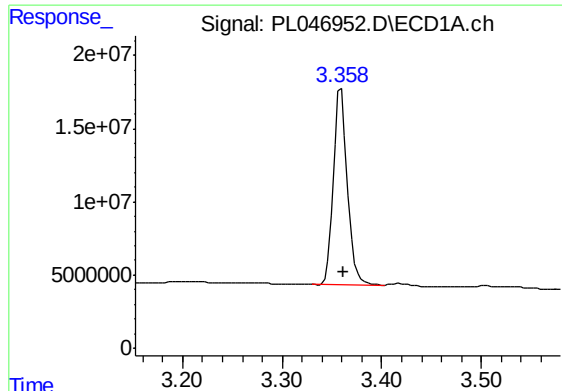
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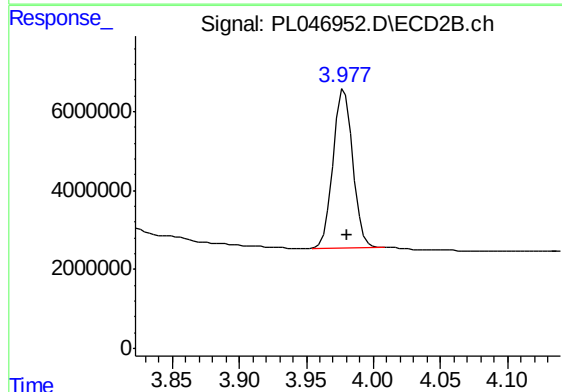
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 130315188
Conc: 17.91 ng/ml

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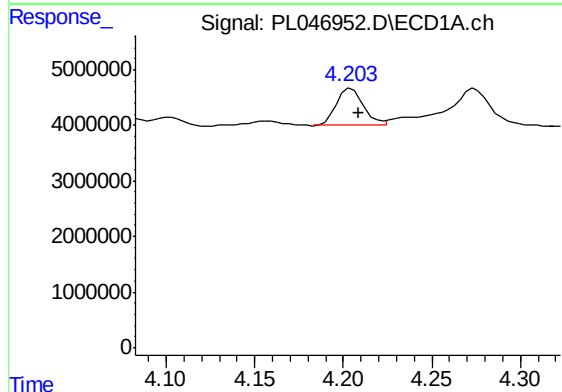
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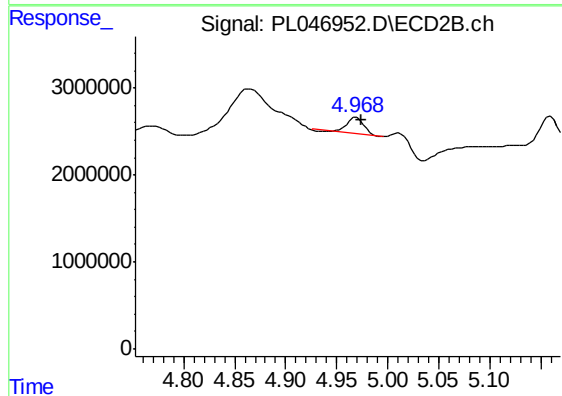
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.002 min
Response: 41094116
Conc: 17.95 ng/ml



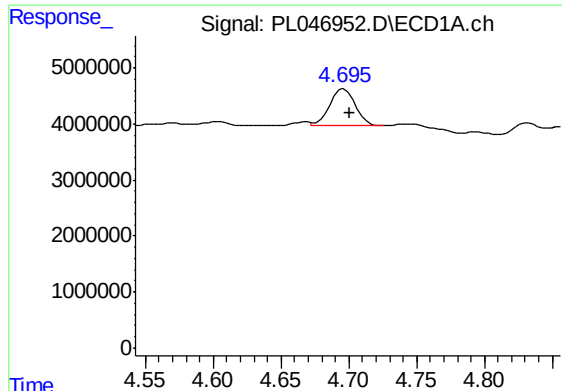
#23 Chlordane-1

R.T.: 4.205 min
Delta R.T.: -0.004 min
Response: 7184961
Conc: 21.37 ng/ml



#23 Chlordane-1

R.T.: 4.969 min
Delta R.T.: -0.005 min
Response: 2229454
Conc: 20.60 ng/ml



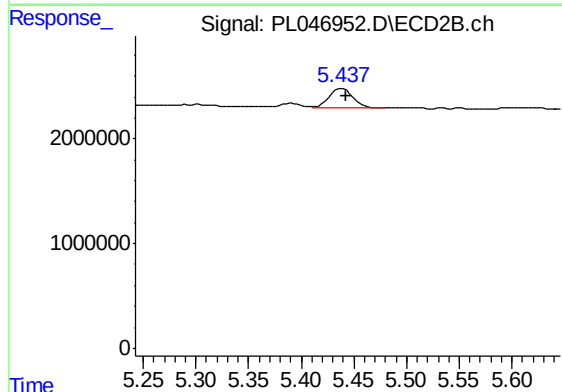
#24 Chlordane-2

R.T.: 4.695 min
Delta R.T.: -0.005 min
Response: 8771089
Conc: 23.12 ng/ml m

Instrument :
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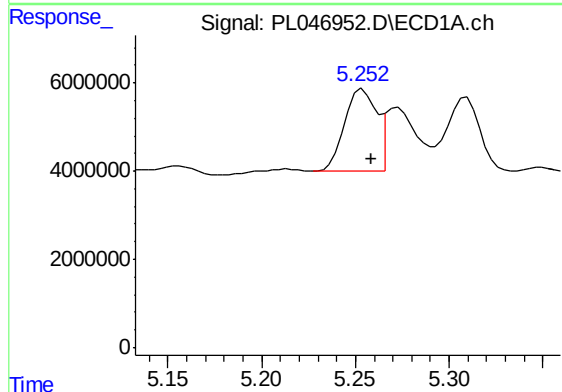
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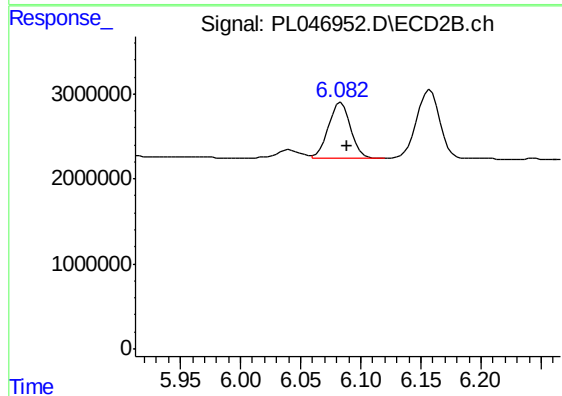
#24 Chlordane-2

R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 2903847
Conc: 24.86 ng/ml



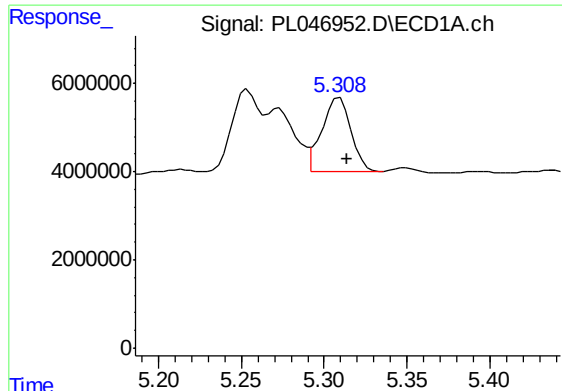
#25 Chlordane-3

R.T.: 5.254 min
Delta R.T.: -0.005 min
Response: 21829893
Conc: 19.60 ng/ml



#25 Chlordane-3

R.T.: 6.084 min
Delta R.T.: -0.005 min
Response: 8567339
Conc: 22.47 ng/ml



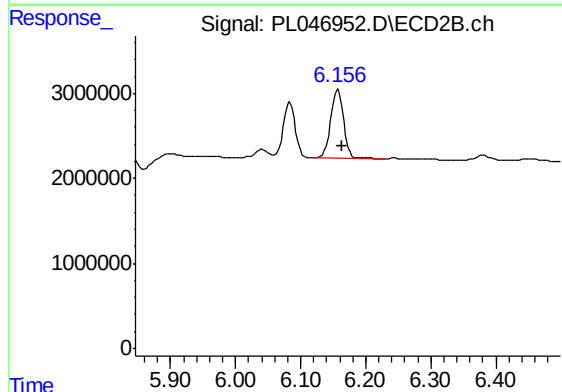
#26 Chlordane-4

R.T.: 5.309 min
Delta R.T.: -0.005 min
Response: 20845229
Conc: 20.16 ng/ml

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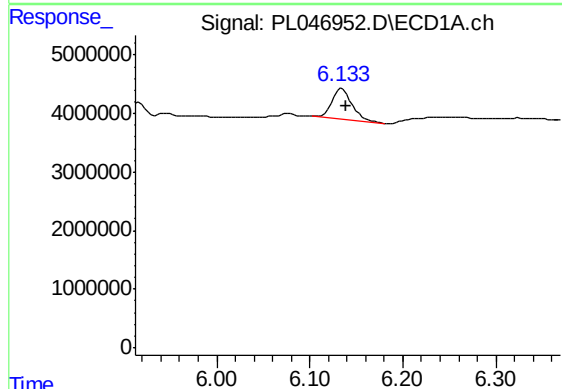
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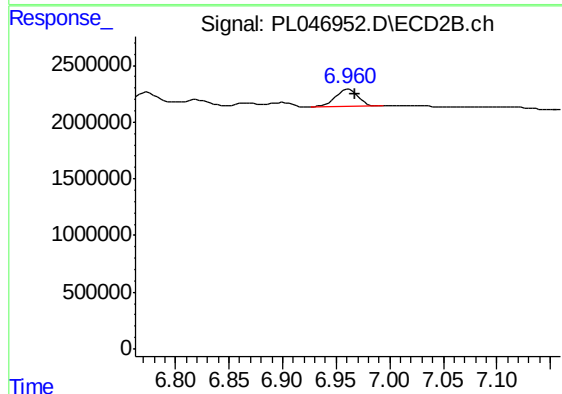
#26 Chlordane-4

R.T.: 6.158 min
Delta R.T.: -0.006 min
Response: 11141746
Conc: 24.15 ng/ml



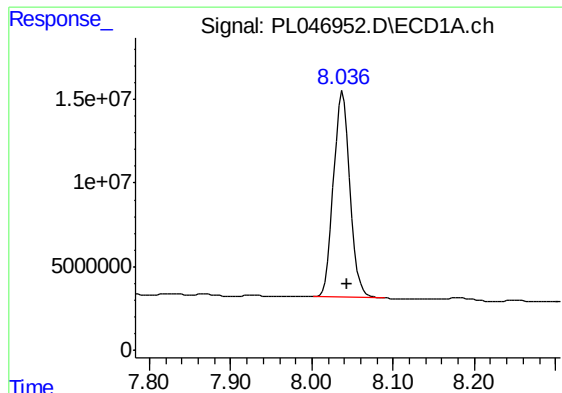
#27 Chlordane-5

R.T.: 6.135 min
Delta R.T.: -0.005 min
Response: 7734572
Conc: 22.66 ng/ml



#27 Chlordane-5

R.T.: 6.961 min
Delta R.T.: -0.006 min
Response: 2324098
Conc: 25.87 ng/ml



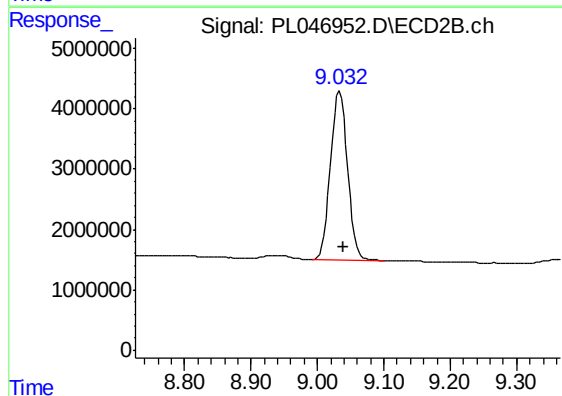
#28 Decachlorobiphenyl

R.T.: 8.038 min
Delta R.T.: -0.006 min
Response: 173876946
Conc: 20.67 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: -0.006 min
Response: 50024020
Conc: 21.58 ng/ml