

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040319\
 Data File : PL046951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 13:35
 Operator : AJ\SJ
 Sample : K1560-03
 Misc : CHLOR MDL
 ALS Vial : 9 Sample Multiplier: 1

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

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:26:56 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	133.2E6	41978022	18.310	18.334
28)	SA Decachlor...	8.038	9.035	174.3E6	50340135	20.720	21.713
Target Compounds							
23)	Chlordane-1	4.205	4.969	7388904	2355955	21.971	21.771
24)	Chlordane-2	4.695	5.438	8834425	3044792	23.284m	26.066
25)	Chlordane-3	5.253	6.084	22323227	8715806	20.045	22.860
26)	Chlordane-4	5.309	6.157	20951339	11183838	20.261	24.238
27)	Chlordane-5	6.132	6.960	6651936	2204178	19.492m	24.535 #

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

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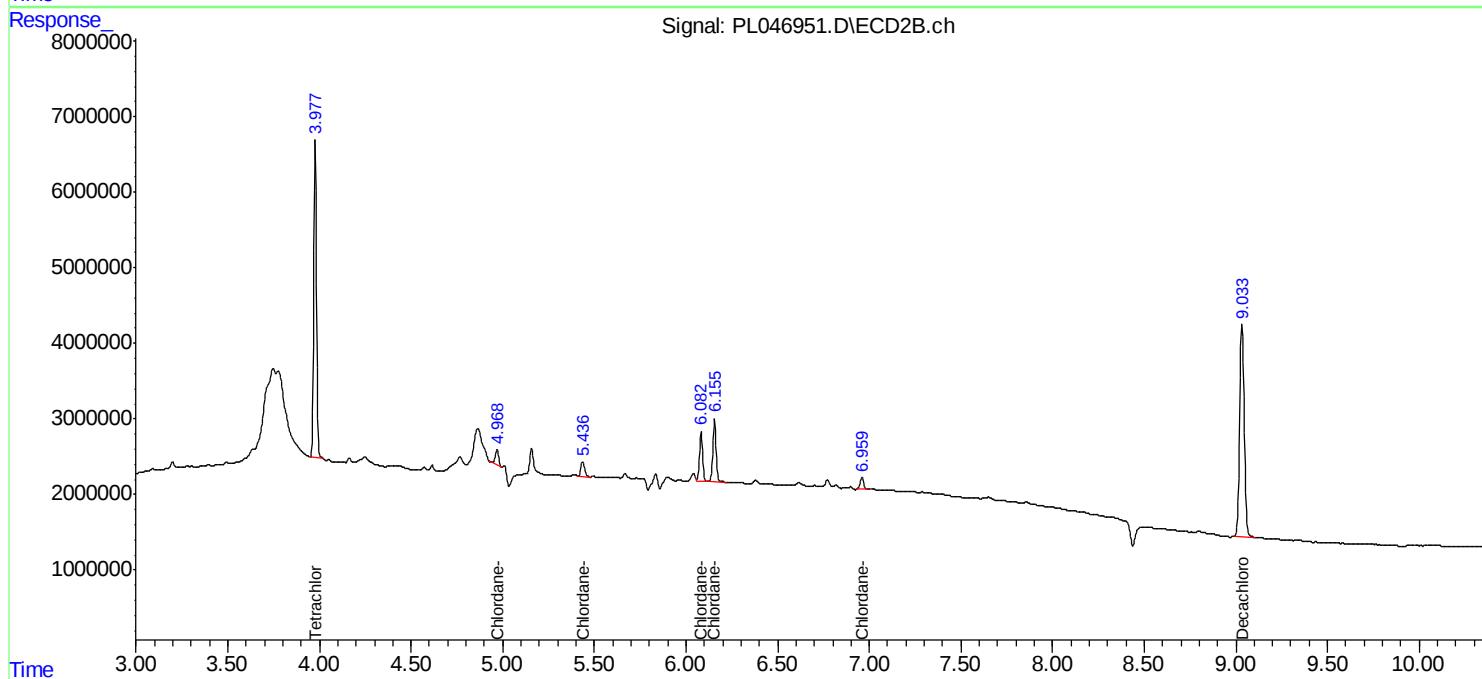
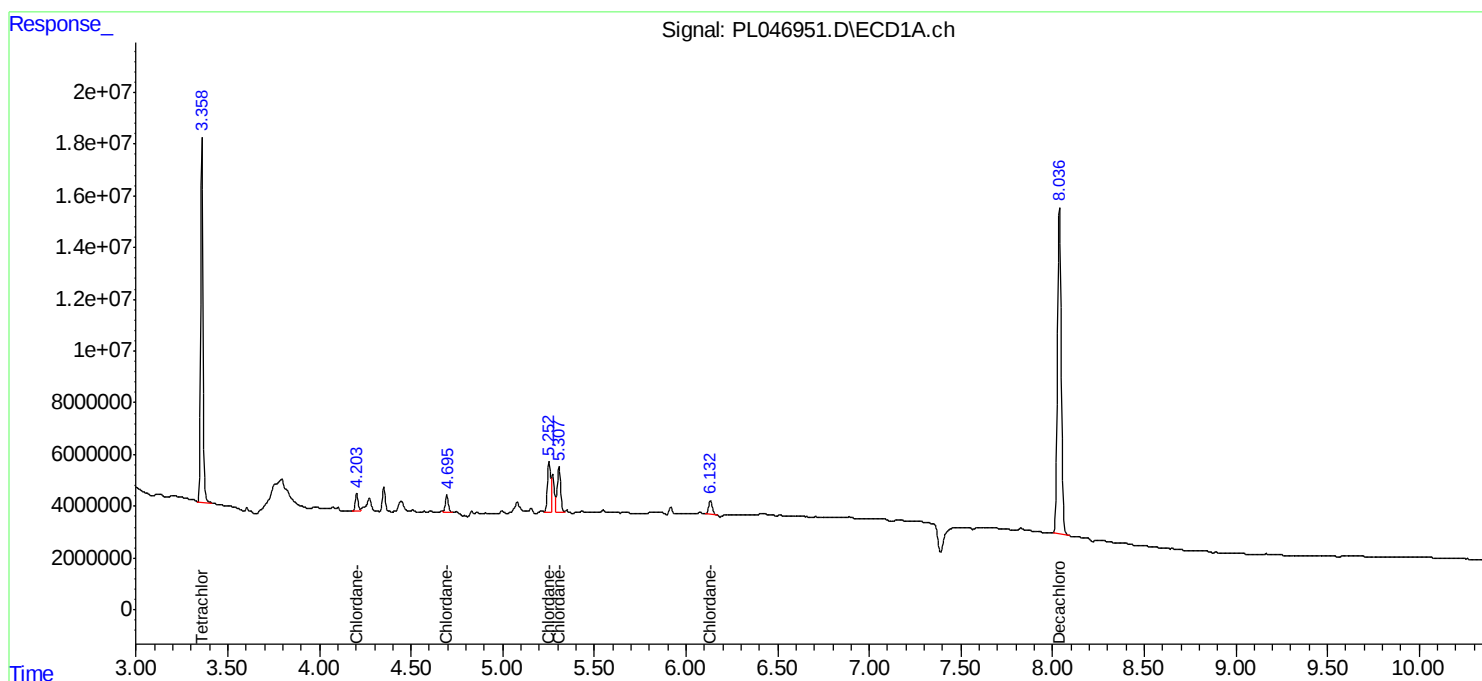
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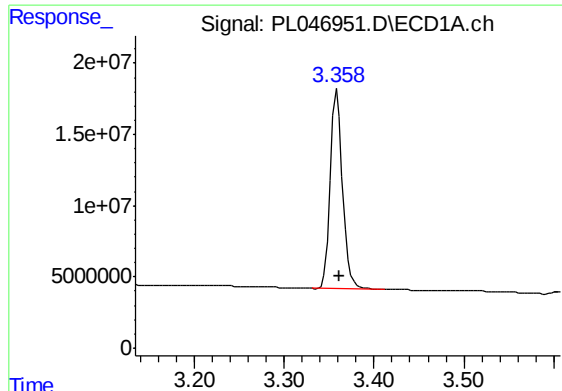
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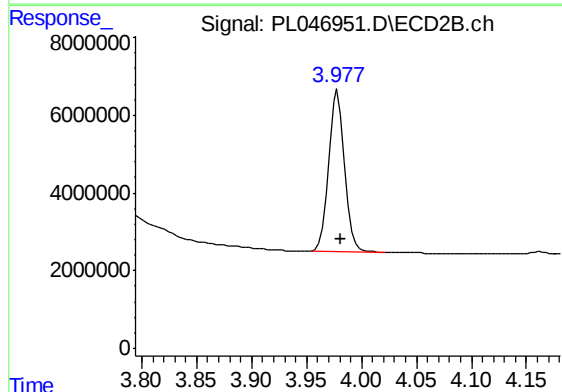
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 133202129
Conc: 18.31 ng/ml

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

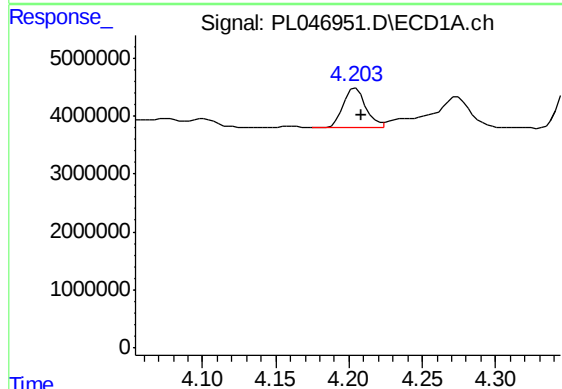
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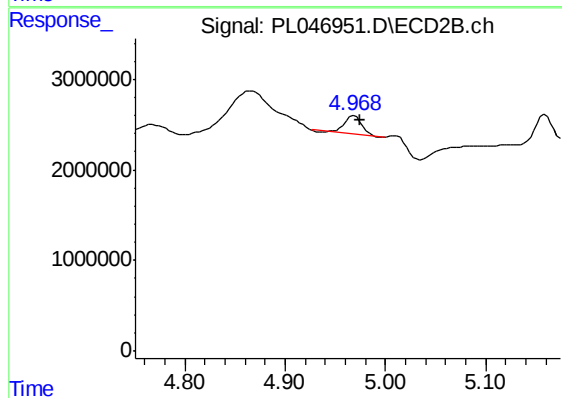
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.002 min
Response: 41978022
Conc: 18.33 ng/ml



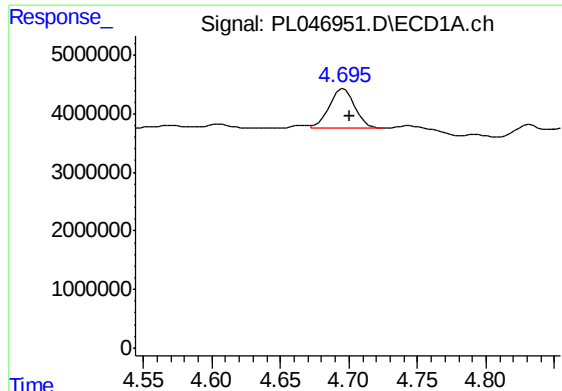
#23 Chlordane-1

R.T.: 4.205 min
Delta R.T.: -0.004 min
Response: 7388904
Conc: 21.97 ng/ml



#23 Chlordane-1

R.T.: 4.969 min
Delta R.T.: -0.006 min
Response: 2355955
Conc: 21.77 ng/ml



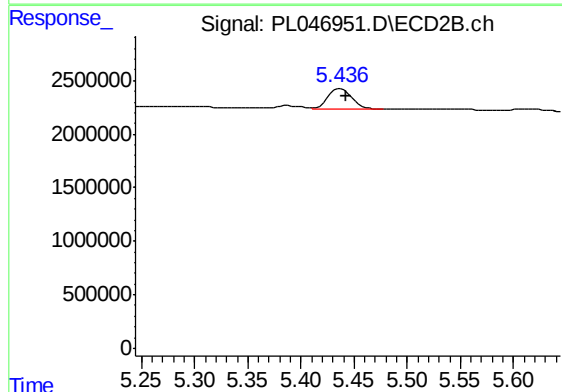
#24 Chlordane-2

R.T.: 4.695 min
Delta R.T.: -0.006 min
Response: 8834425
Conc: 23.28 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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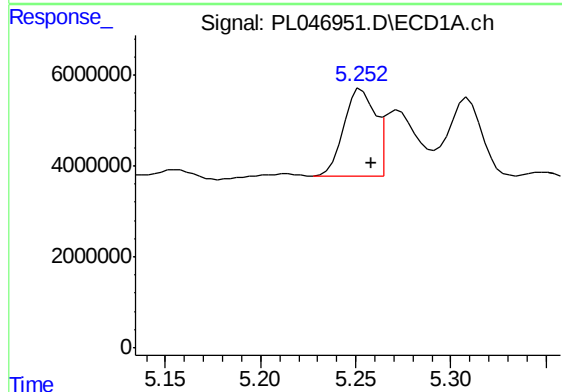
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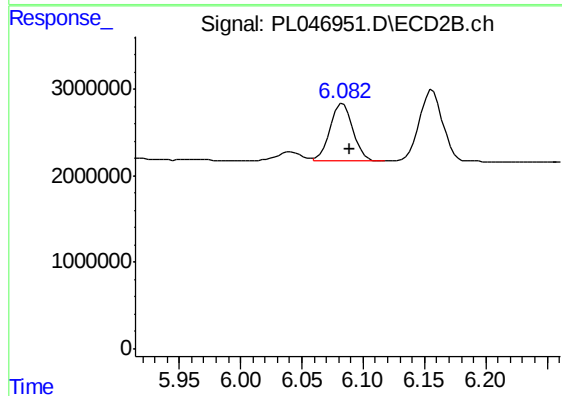
#24 Chlordane-2

R.T.: 5.438 min
Delta R.T.: -0.005 min
Response: 3044792
Conc: 26.07 ng/ml



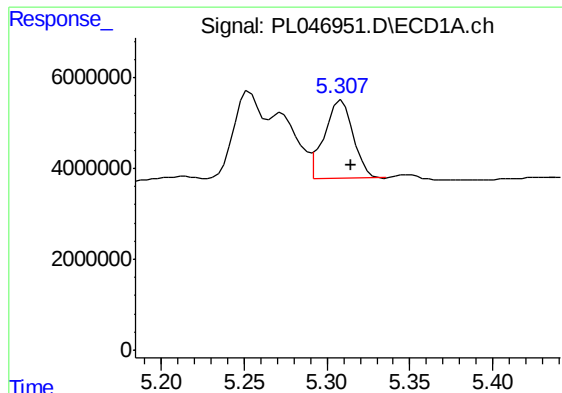
#25 Chlordane-3

R.T.: 5.253 min
Delta R.T.: -0.005 min
Response: 22323227
Conc: 20.04 ng/ml



#25 Chlordane-3

R.T.: 6.084 min
Delta R.T.: -0.005 min
Response: 8715806
Conc: 22.86 ng/ml



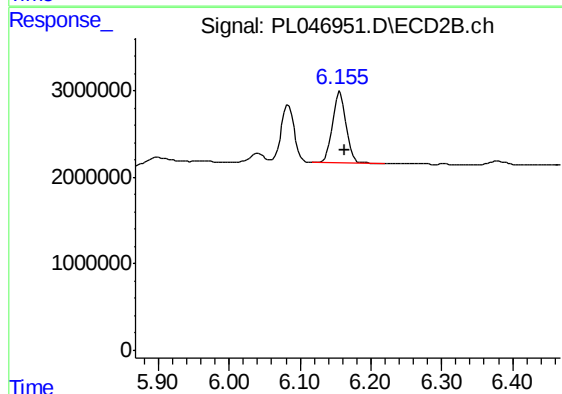
#26 Chlordane-4

R.T.: 5.309 min
Delta R.T.: -0.005 min
Response: 20951339
Conc: 20.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
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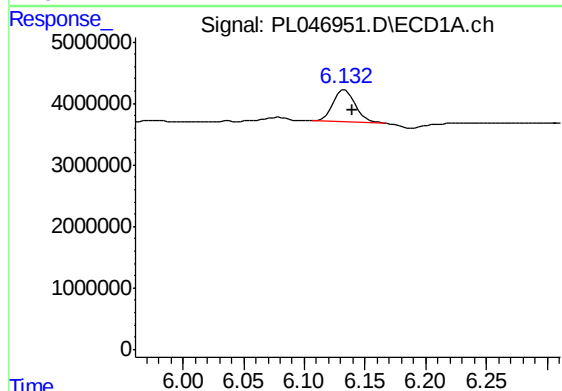
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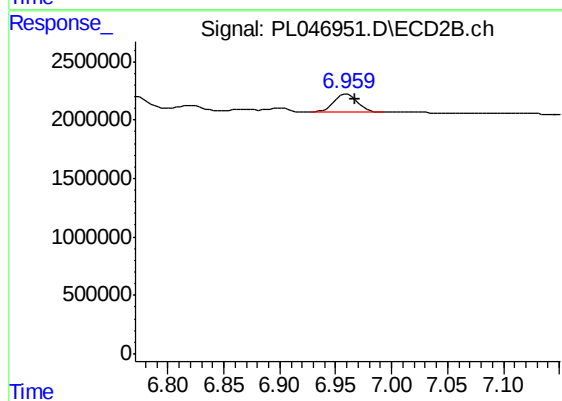
#26 Chlordane-4

R.T.: 6.157 min
Delta R.T.: -0.006 min
Response: 11183838
Conc: 24.24 ng/ml



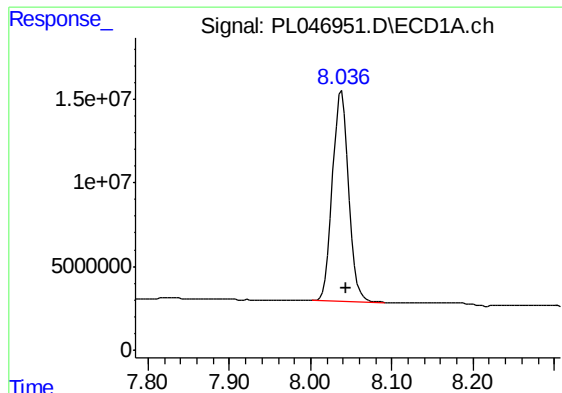
#27 Chlordane-5

R.T.: 6.132 min
Delta R.T.: -0.007 min
Response: 6651936
Conc: 19.49 ng/ml m



#27 Chlordane-5

R.T.: 6.960 min
Delta R.T.: -0.007 min
Response: 2204178
Conc: 24.54 ng/ml



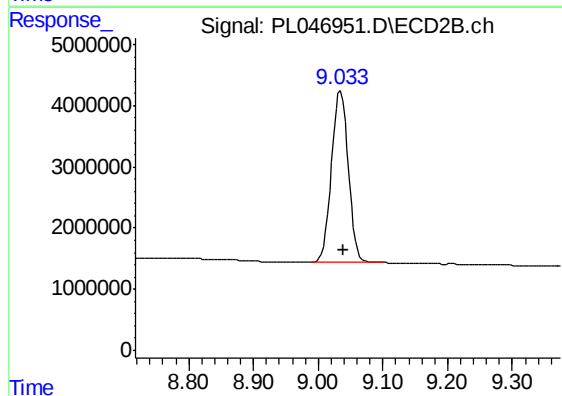
#28 Decachlorobiphenyl

R.T.: 8.038 min
Delta R.T.: -0.006 min
Response: 174273889
Conc: 20.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: -0.005 min
Response: 50340135
Conc: 21.71 ng/ml