

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102219\
 Data File : PL053572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2019 12:03
 Operator : SG\AJ
 Sample : K5111-09
 Misc : CHLOR MDL 25 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-MDL-WATER-03-QT4-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 02:07:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.543	4.045	179.8E6	42945801	16.591	17.162
28)	SA Decachlor...	8.330	9.123	157.9E6	48924058	16.098	17.373
Target Compounds							
23)	Chlordane-1	4.426	5.041	11603339	2137609	32.716	25.488
24)	Chlordane-2	4.932	5.510	9660794	2698480	25.072	27.473
25)	Chlordane-3	5.506	6.156	25888508	7512501	22.459	20.569
26)	Chlordane-4	5.565	6.230	22627117	9955076	24.137	22.175
27)	Chlordane-5	6.407	7.035	7470003	2136312	20.435	27.945 #

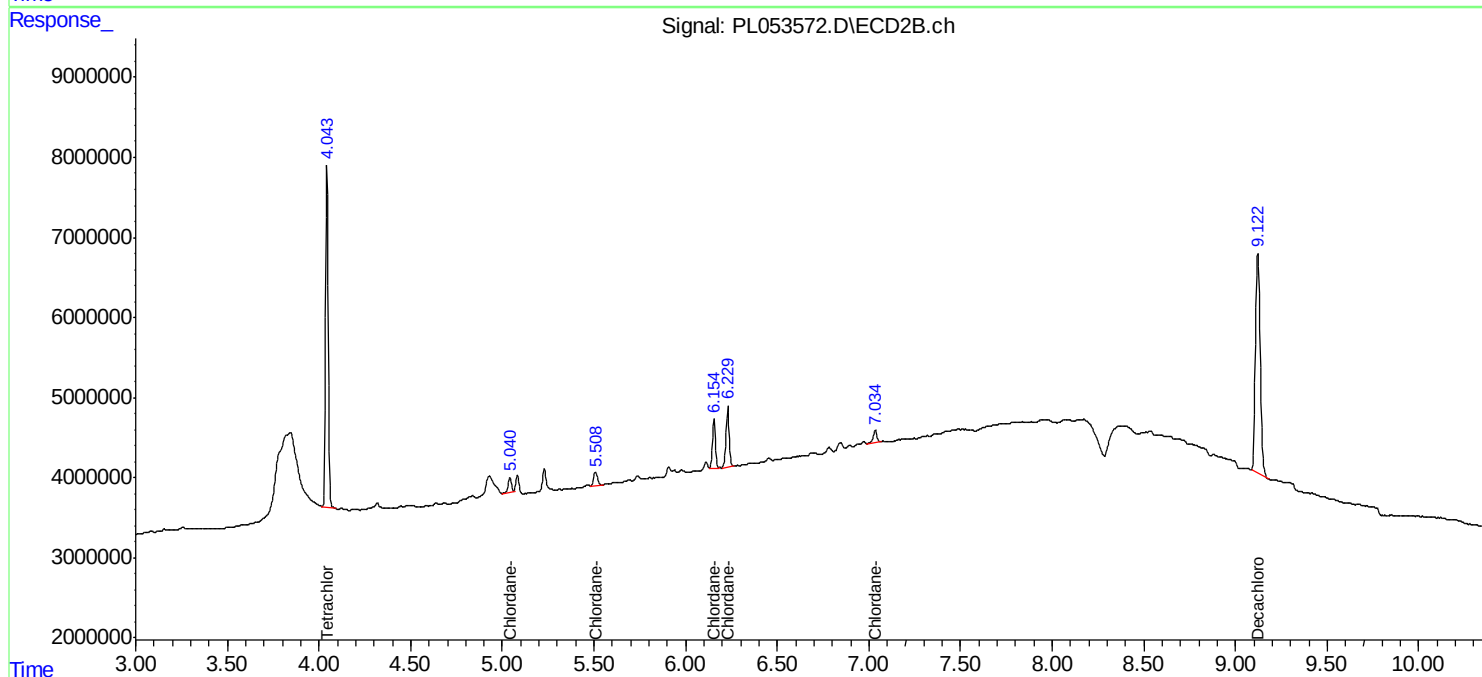
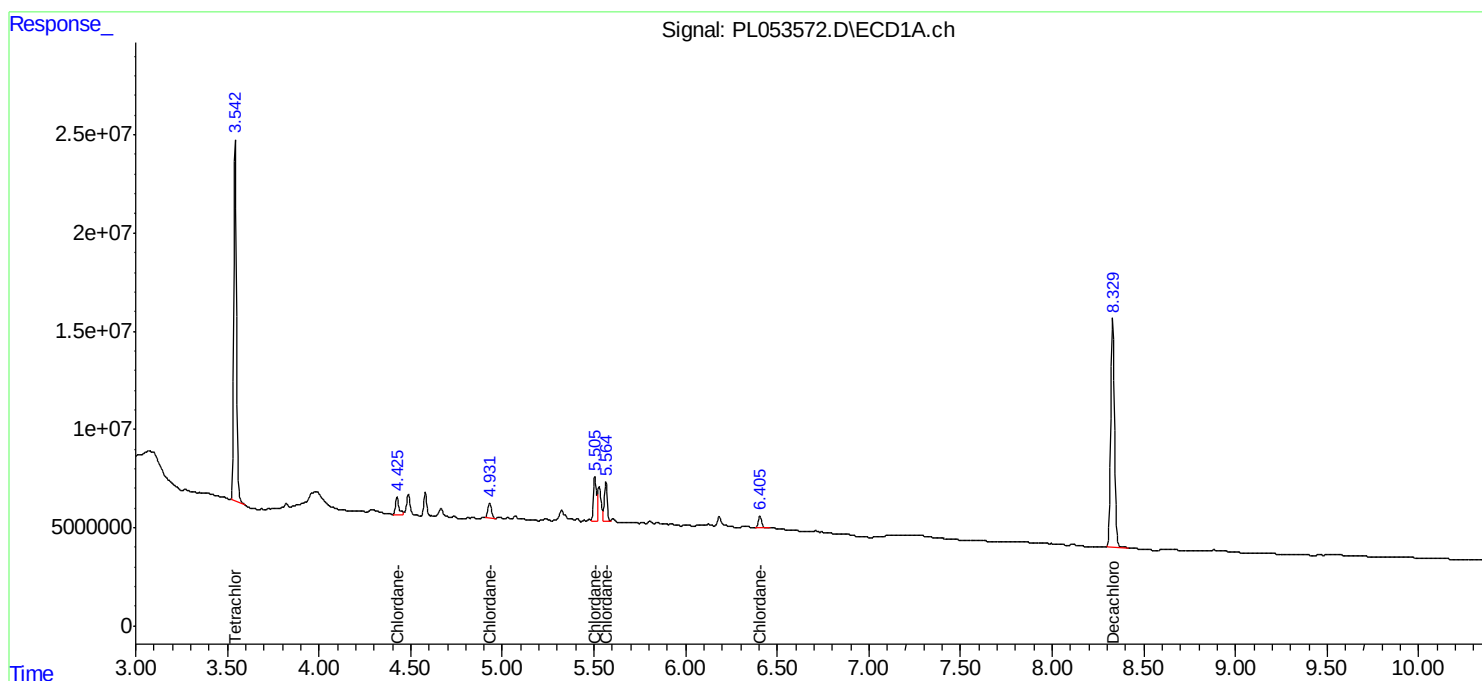
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

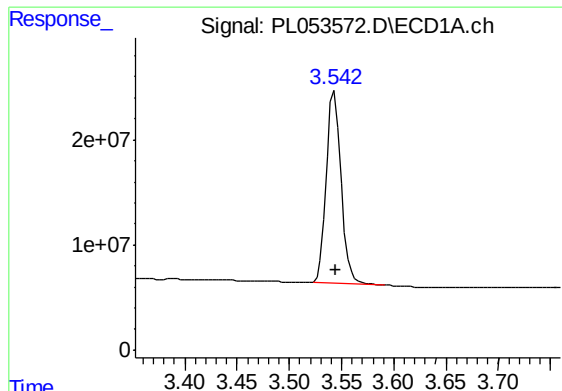
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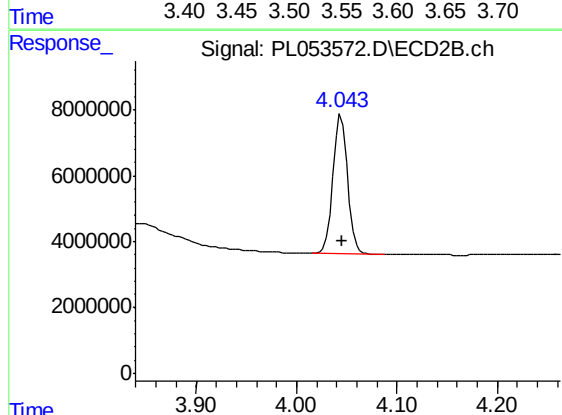




#1 Tetrachloro-m-xylene

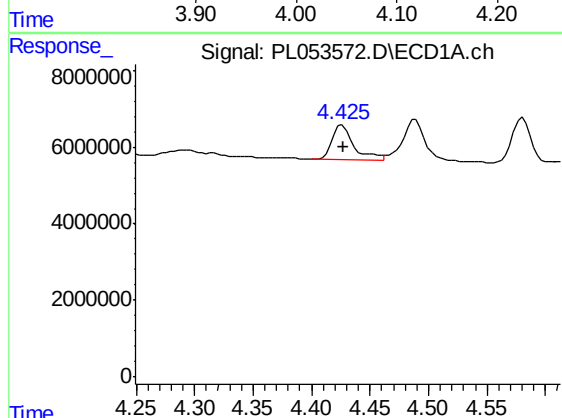
R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 179840385
Conc: 16.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-MDL-WATER-03-QT4-2019



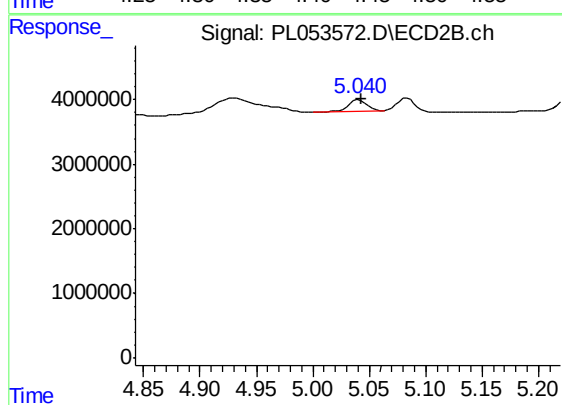
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.001 min
Response: 42945801
Conc: 17.16 ng/ml



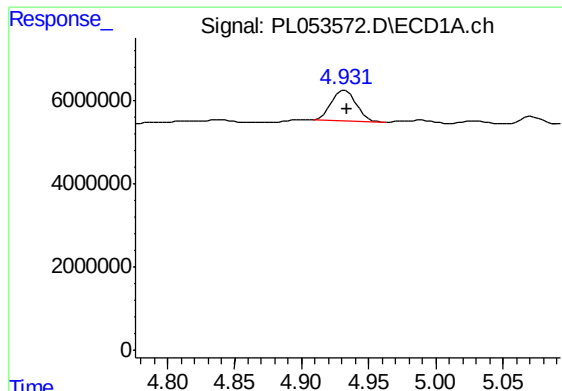
#23 Chlordane-1

R.T.: 4.426 min
Delta R.T.: -0.001 min
Response: 11603339
Conc: 32.72 ng/ml



#23 Chlordane-1

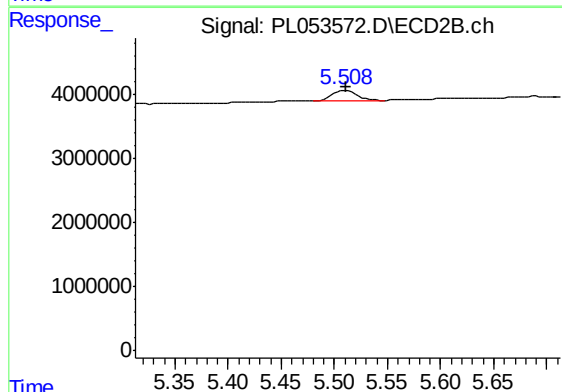
R.T.: 5.041 min
Delta R.T.: -0.002 min
Response: 2137609
Conc: 25.49 ng/ml



#24 Chlordane-2

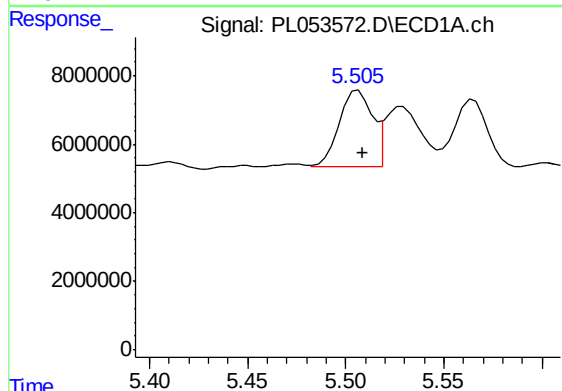
R.T.: 4.932 min
Delta R.T.: -0.002 min
Response: 9660794
Conc: 25.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-MDL-WATER-03-QT4-2019



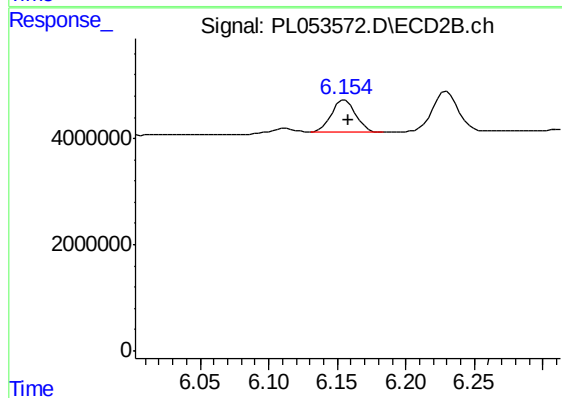
#24 Chlordane-2

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 2698480
Conc: 27.47 ng/ml



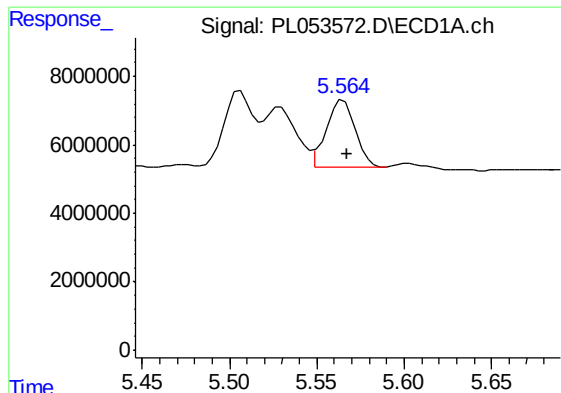
#25 Chlordane-3

R.T.: 5.506 min
Delta R.T.: -0.002 min
Response: 25888508
Conc: 22.46 ng/ml



#25 Chlordane-3

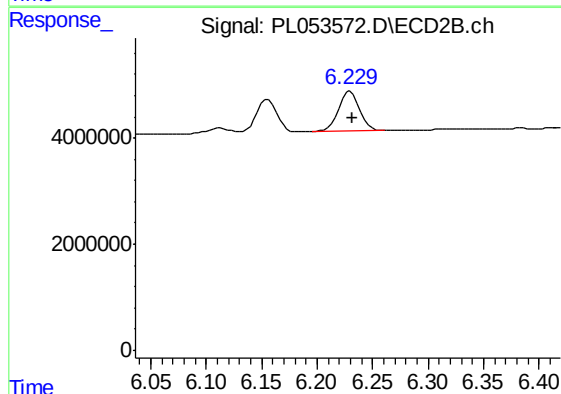
R.T.: 6.156 min
Delta R.T.: -0.003 min
Response: 7512501
Conc: 20.57 ng/ml



#26 Chlordane-4

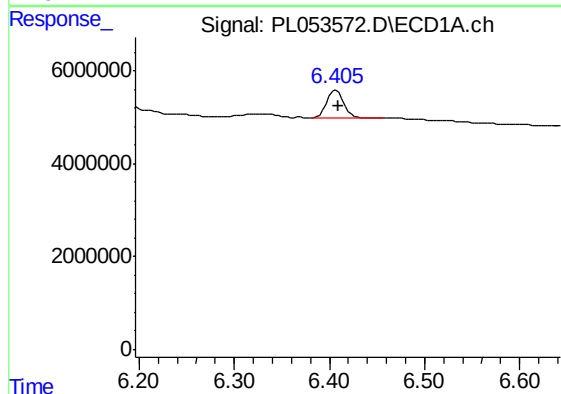
R.T.: 5.565 min
Delta R.T.: -0.002 min
Response: 22627117
Conc: 24.14 ng/ml

Instrument :
ECD_L
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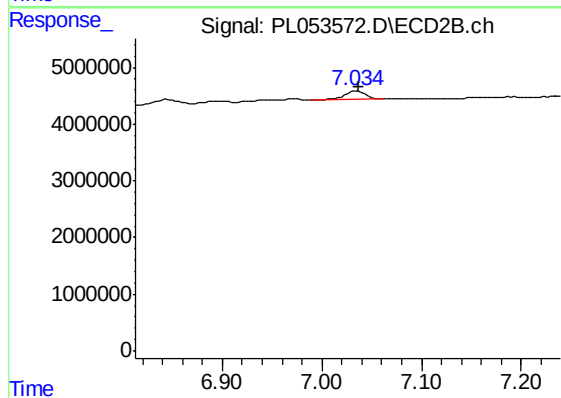
#26 Chlordane-4

R.T.: 6.230 min
Delta R.T.: -0.002 min
Response: 9955076
Conc: 22.17 ng/ml



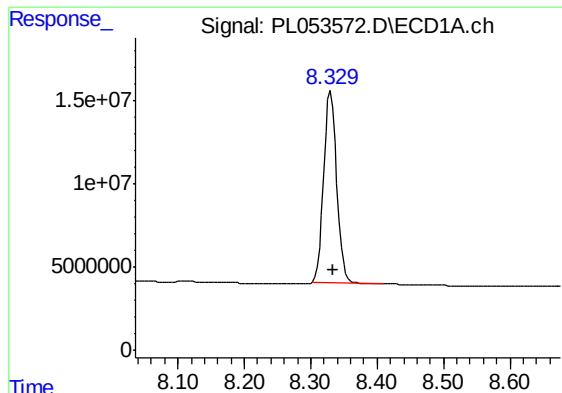
#27 Chlordane-5

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 7470003
Conc: 20.44 ng/ml



#27 Chlordane-5

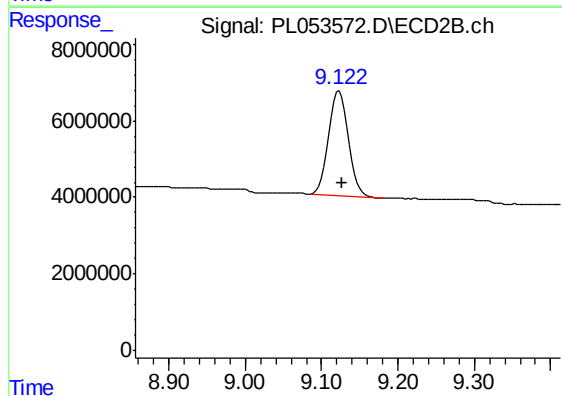
R.T.: 7.035 min
Delta R.T.: -0.002 min
Response: 2136312
Conc: 27.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.330 min
Delta R.T.: -0.004 min
Response: 157942545
Conc: 16.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.003 min
Response: 48924058
Conc: 17.37 ng/ml