

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102219\
 Data File : PL053567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2019 10:41
 Operator : SG\AJ
 Sample : K5111-03
 Misc : CHLOR MDL 25 PPB
 ALS Vial : 8 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 02:01:04 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	176.9E6	42185546	16.323	16.858
28)	SA Decachlor...	8.331	9.123	154.1E6	47081746	15.703	16.719
Target Compounds							
23)	Chlordane-1	4.426	5.042	11445562	1986717	32.271	23.689 #
24)	Chlordane-2	4.932	5.510	10180862	2438982	26.422	24.831
25)	Chlordane-3	5.507	6.156	25159838	7409821	21.827	20.288
26)	Chlordane-4	5.566	6.230	22186462	9856559	23.667	21.955
27)	Chlordane-5	6.407	7.035	7023908	2046555	19.215	26.770 #

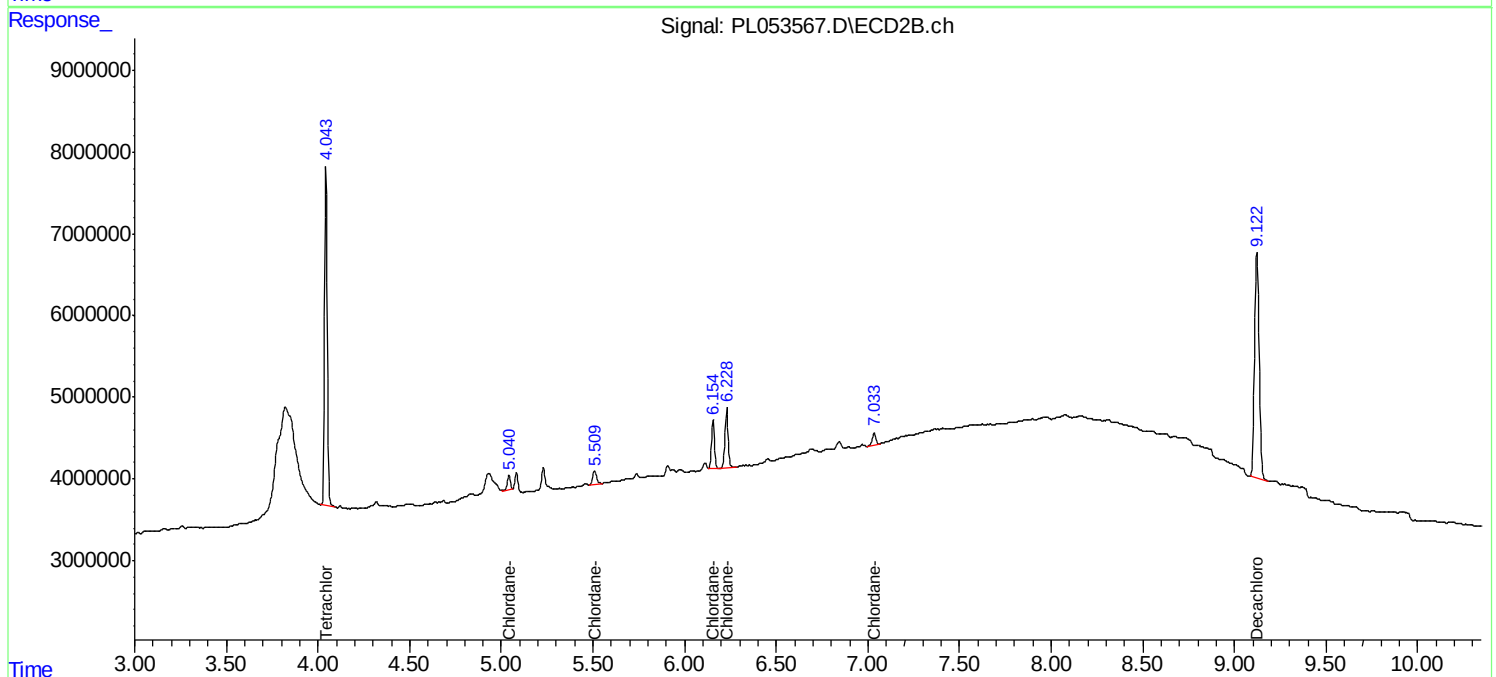
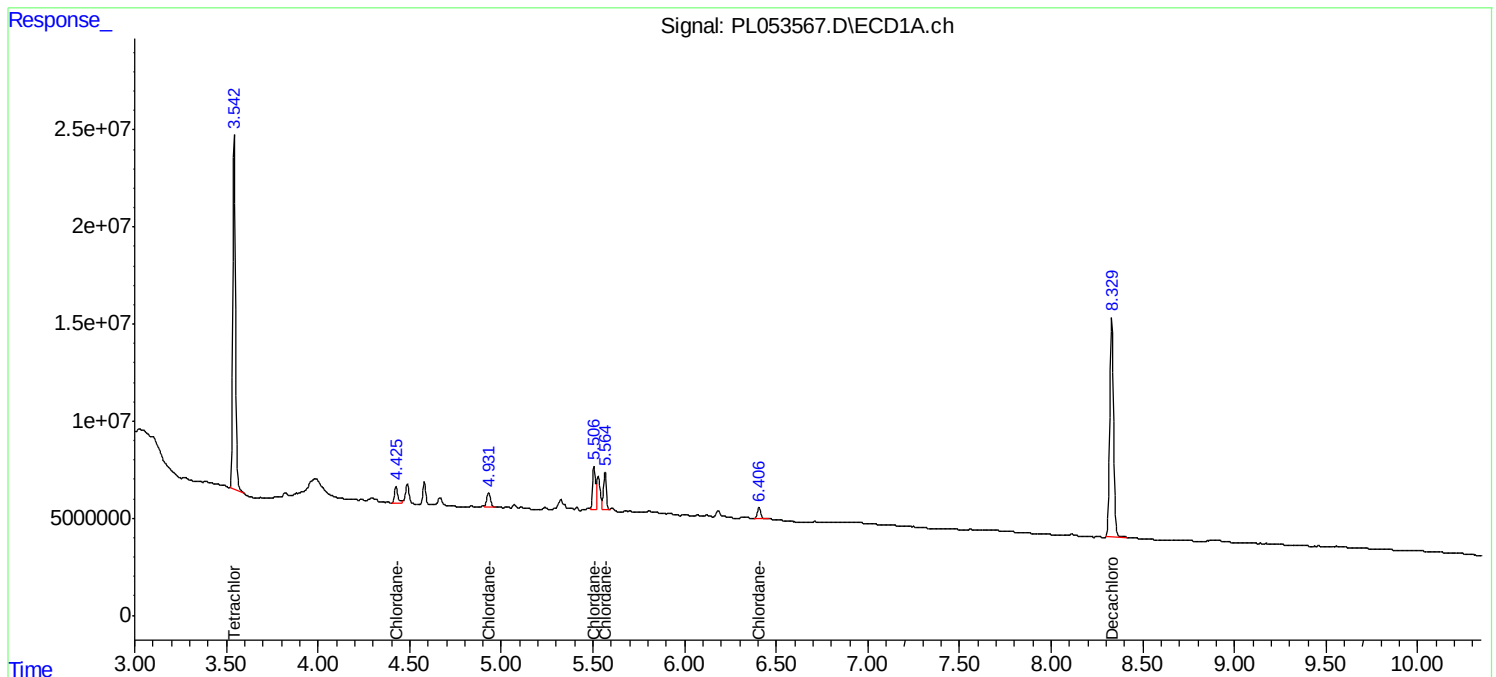
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

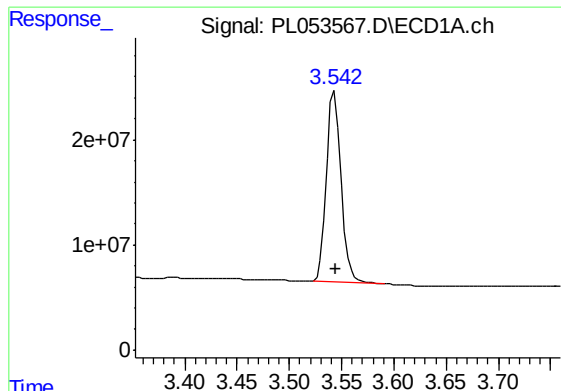
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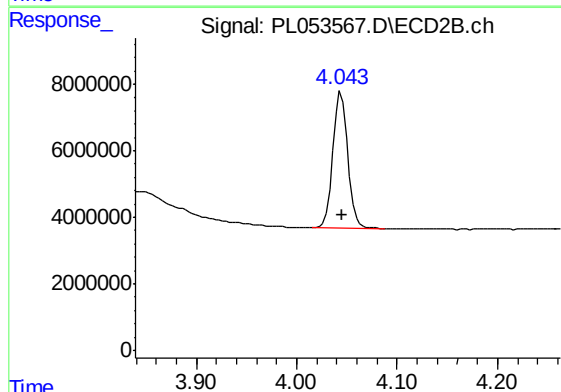




#1 Tetrachloro-m-xylene

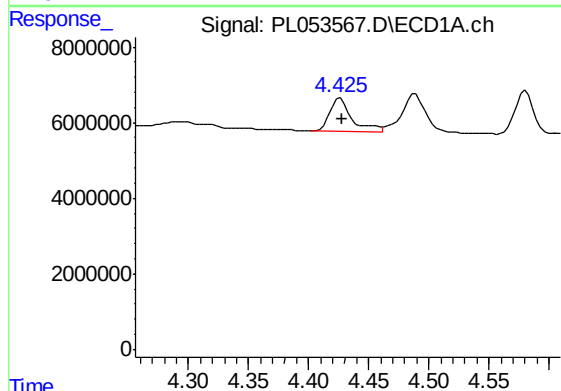
R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 176928355
Conc: 16.32 ng/ml

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



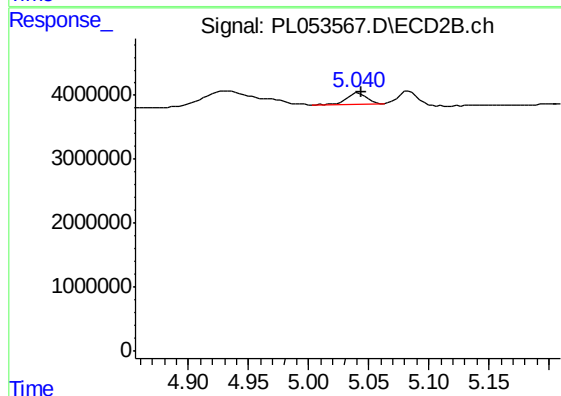
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.001 min
Response: 42185546
Conc: 16.86 ng/ml



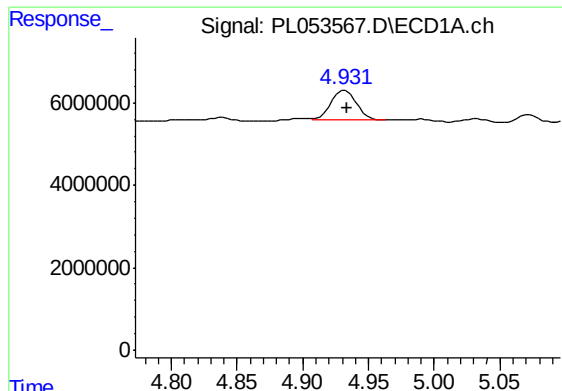
#23 Chlordane-1

R.T.: 4.426 min
Delta R.T.: -0.001 min
Response: 11445562
Conc: 32.27 ng/ml



#23 Chlordane-1

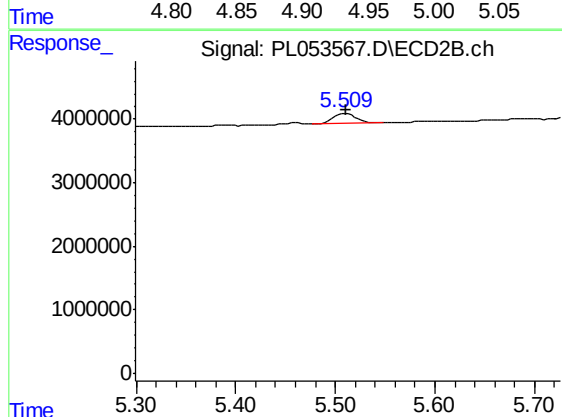
R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 1986717
Conc: 23.69 ng/ml



#24 Chlordane-2

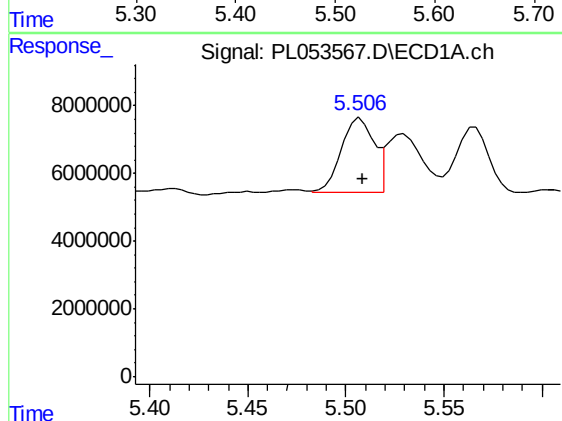
R.T.: 4.932 min
Delta R.T.: -0.002 min
Response: 10180862
Conc: 26.42 ng/ml

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



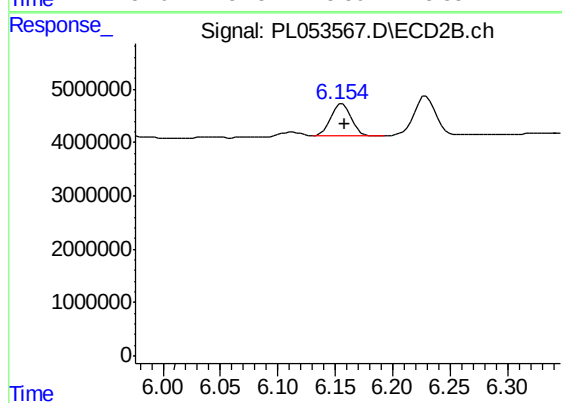
#24 Chlordane-2

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 2438982
Conc: 24.83 ng/ml



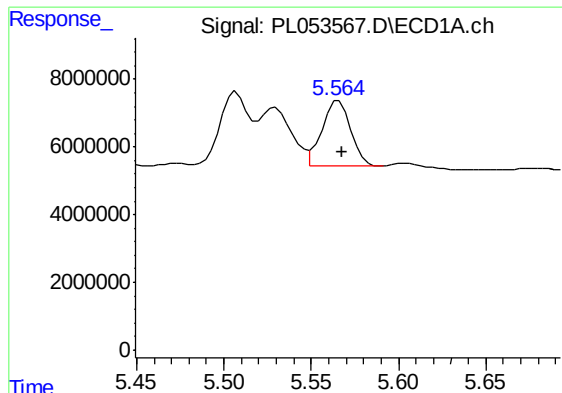
#25 Chlordane-3

R.T.: 5.507 min
Delta R.T.: -0.002 min
Response: 25159838
Conc: 21.83 ng/ml



#25 Chlordane-3

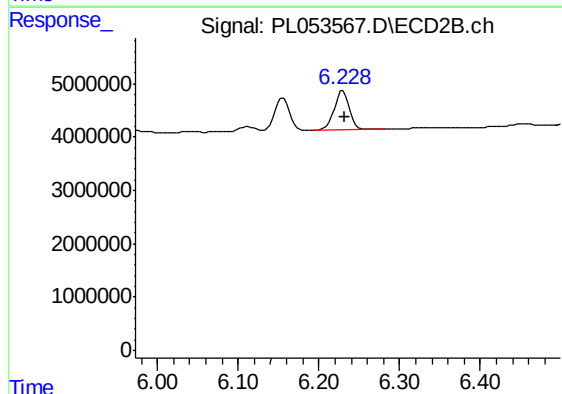
R.T.: 6.156 min
Delta R.T.: -0.002 min
Response: 7409821
Conc: 20.29 ng/ml



#26 Chlordane-4

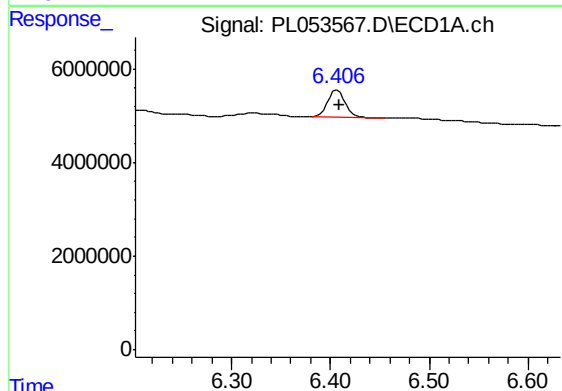
R.T.: 5.566 min
Delta R.T.: -0.002 min
Response: 22186462
Conc: 23.67 ng/ml

Instrument :
ECD_L
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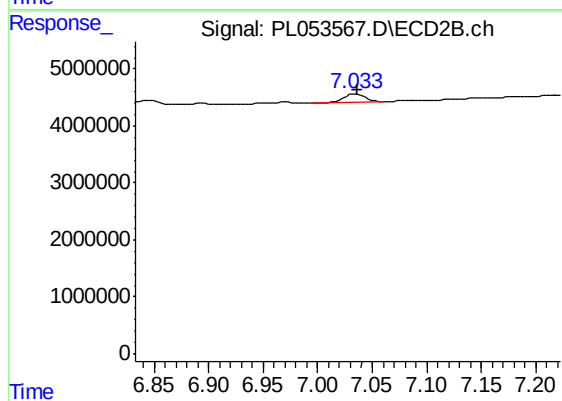
#26 Chlordane-4

R.T.: 6.230 min
Delta R.T.: -0.002 min
Response: 9856559
Conc: 21.96 ng/ml



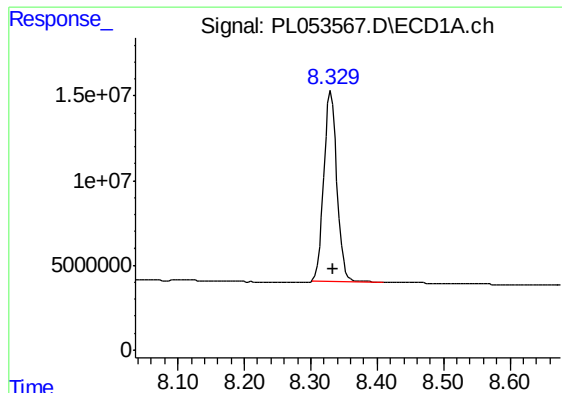
#27 Chlordane-5

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 7023908
Conc: 19.21 ng/ml



#27 Chlordane-5

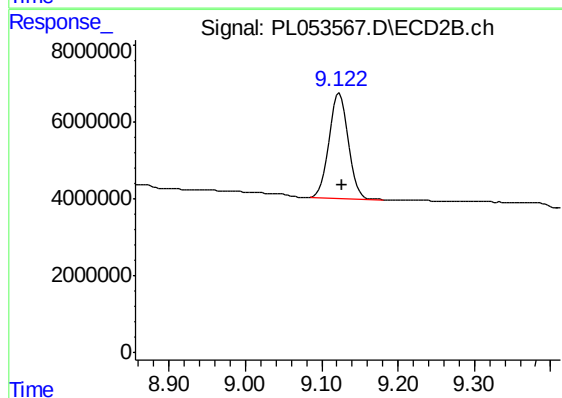
R.T.: 7.035 min
Delta R.T.: -0.002 min
Response: 2046555
Conc: 26.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.331 min
Delta R.T.: -0.003 min
Response: 154069097
Conc: 15.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.003 min
Response: 47081746
Conc: 16.72 ng/ml