

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112122\
 Data File : PL079327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2022 13:04
 Operator : AR\AJ
 Sample : N4955-03
 Misc : CHLOR MDL 25PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-03-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 01:24:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:11 2022
 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...	3.322	2.565	39654443	48236837	19.043	18.940
28)	SA Decachlor...	8.771	7.632	36349445	43275845	21.730	20.861
Target Compounds							
23)	Chlordane-1	4.470	3.529	2107158	2272513	24.048	21.995
24)	Chlordane-2	5.003	4.096	2669338	2760189	26.225	25.992
25)	Chlordane-3	5.712	4.715	9231542	7847164	23.965	24.629
26)	Chlordane-4	5.790	4.775	11586426	8634919	24.487	25.163
27)	Chlordane-5	6.644	5.435	1587071	2257668	21.390m	26.477m

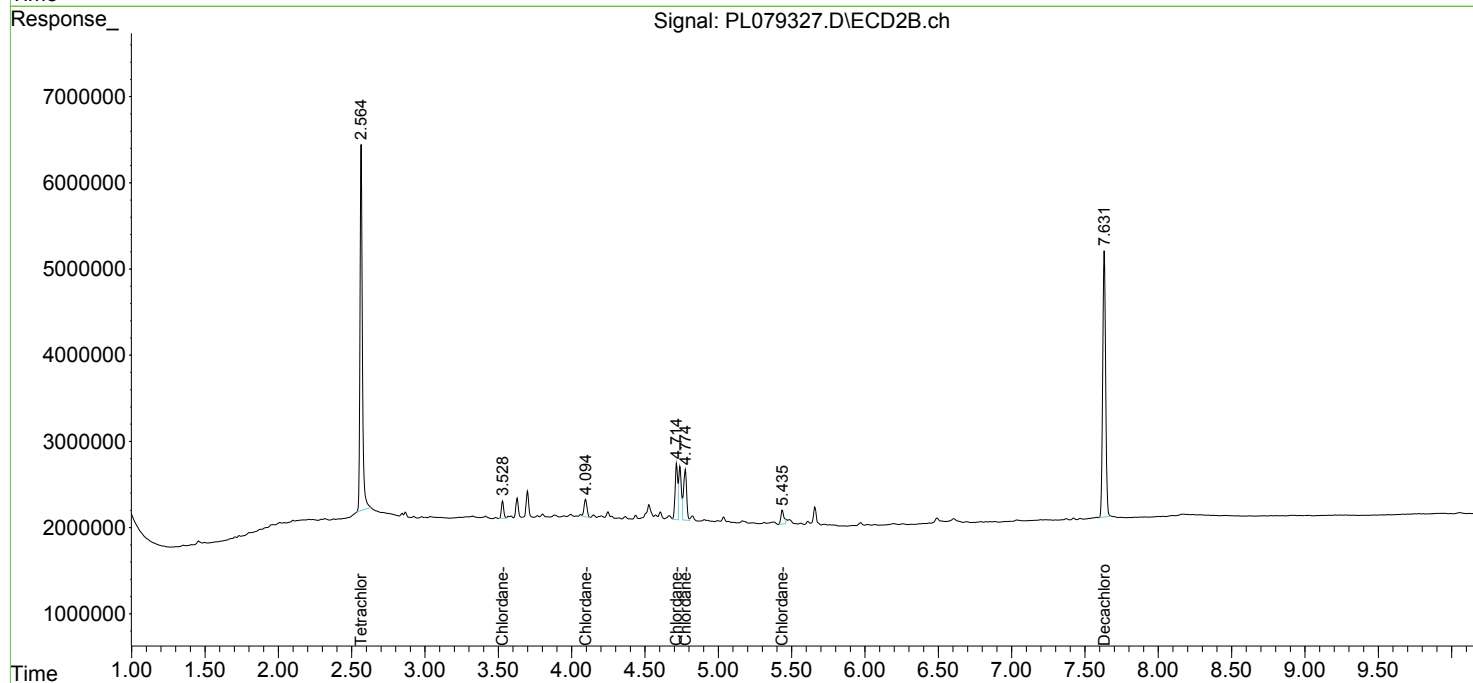
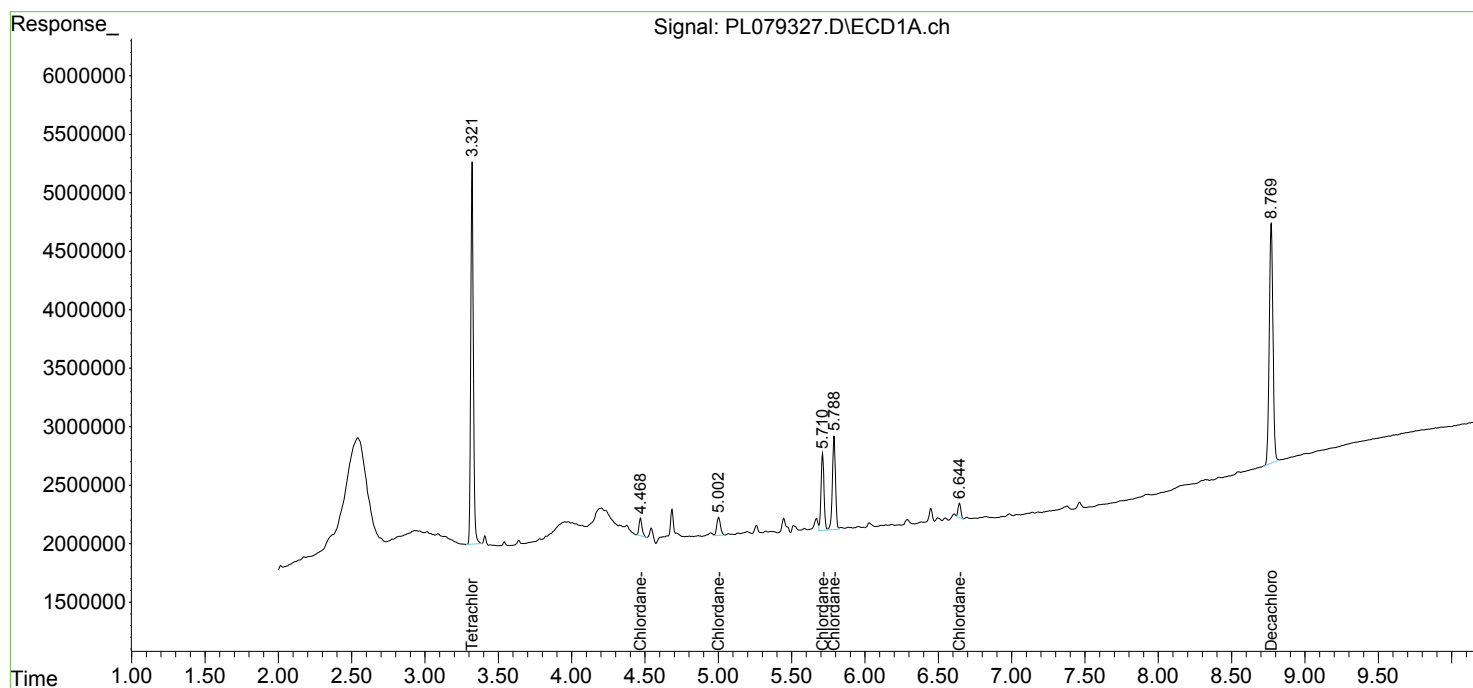
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

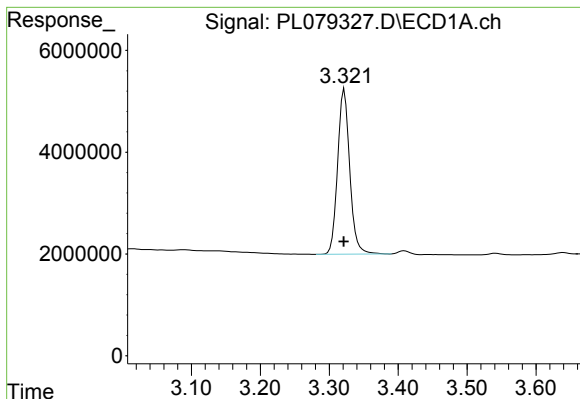
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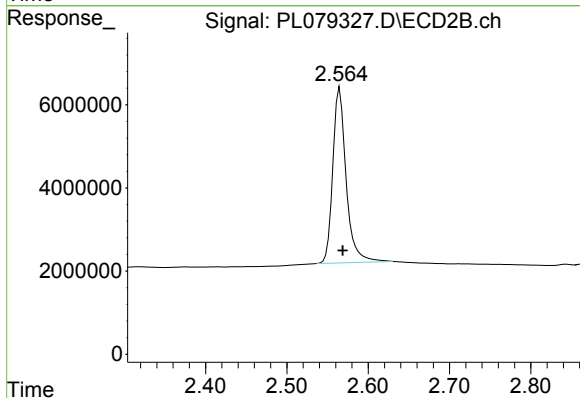




#1 Tetrachloro-m-xylene

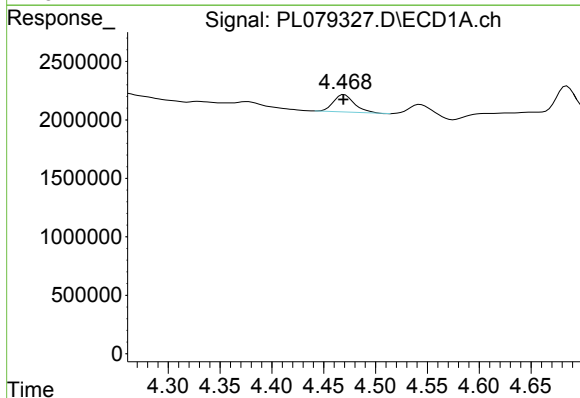
R.T.: 3.322 min
Delta R.T.: 0.000 min
Response: 39654443
Conc: 19.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-SOIL-03-QT4-2022



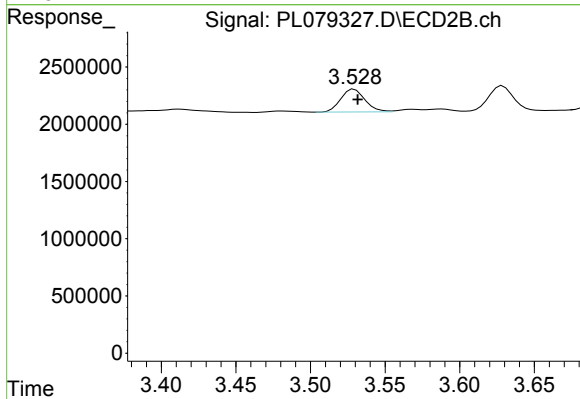
#1 Tetrachloro-m-xylene

R.T.: 2.565 min
Delta R.T.: -0.003 min
Response: 48236837
Conc: 18.94 ng/ml



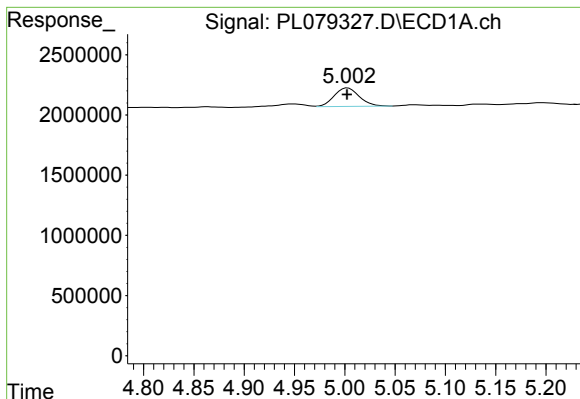
#23 Chlordane-1

R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 2107158
Conc: 24.05 ng/ml



#23 Chlordane-1

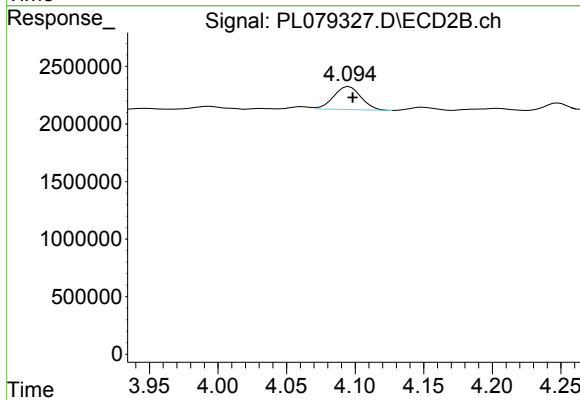
R.T.: 3.529 min
Delta R.T.: -0.002 min
Response: 2272513
Conc: 22.00 ng/ml



#24 Chlordane-2

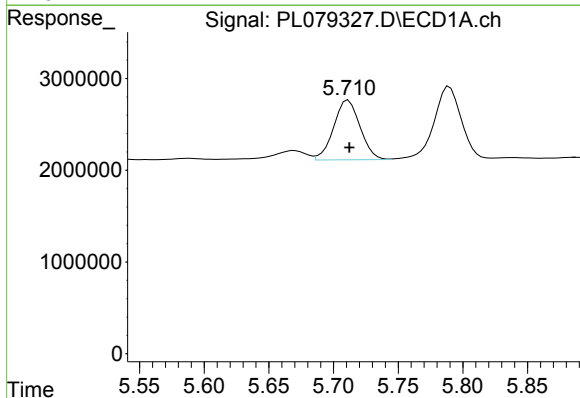
R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 2669338
Conc: 26.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-SOIL-03-QT4-2022



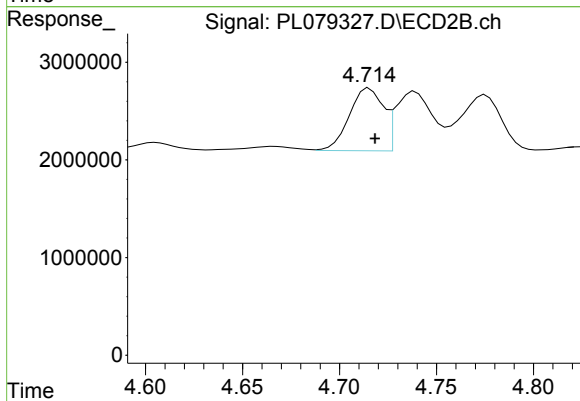
#24 Chlordane-2

R.T.: 4.096 min
Delta R.T.: -0.002 min
Response: 2760189
Conc: 25.99 ng/ml



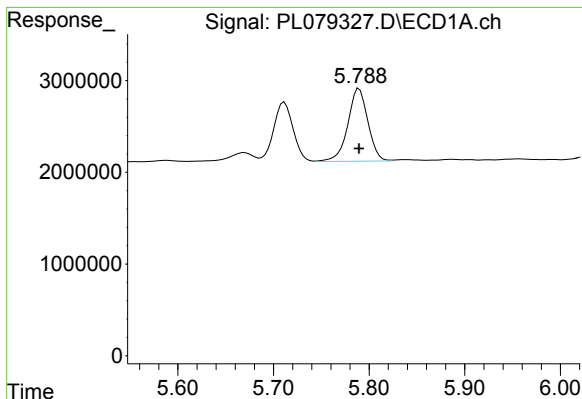
#25 Chlordane-3

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 9231542
Conc: 23.97 ng/ml



#25 Chlordane-3

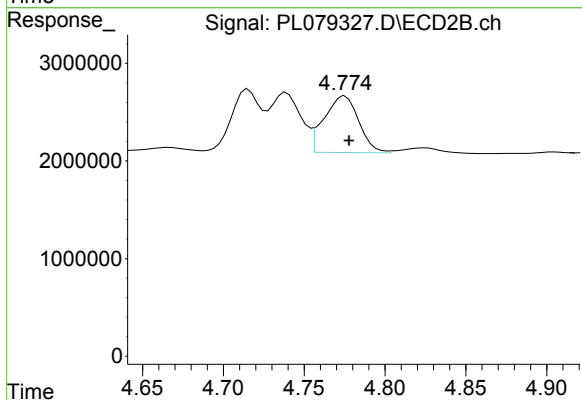
R.T.: 4.715 min
Delta R.T.: -0.003 min
Response: 7847164
Conc: 24.63 ng/ml



#26 Chlordane-4

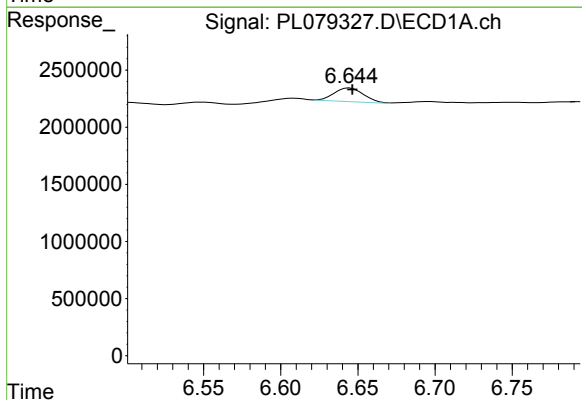
R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 11586426
Conc: 24.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
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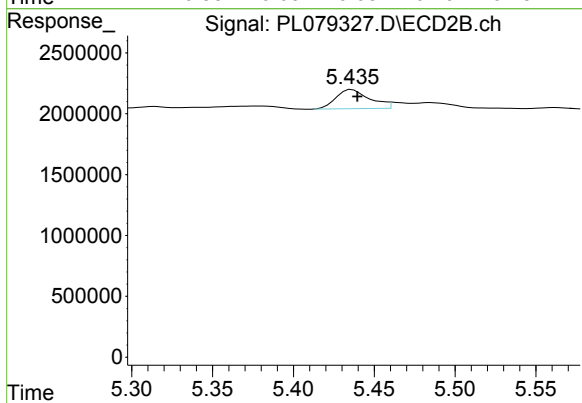
#26 Chlordane-4

R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 8634919
Conc: 25.16 ng/ml



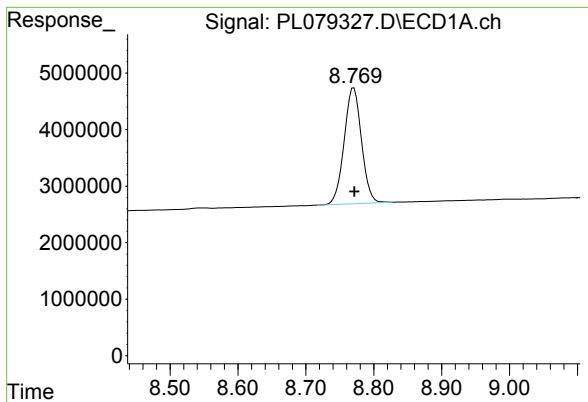
#27 Chlordane-5

R.T.: 6.644 min
Delta R.T.: -0.002 min
Response: 1587071
Conc: 21.39 ng/ml m



#27 Chlordane-5

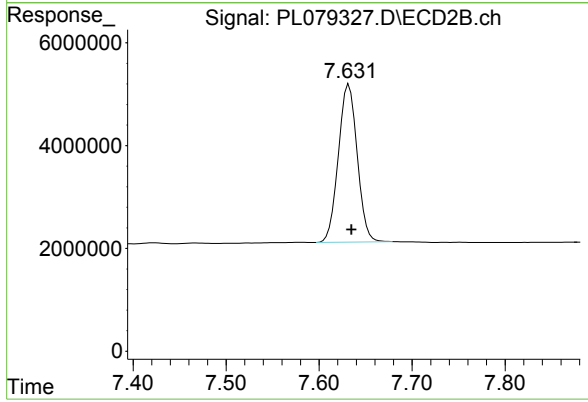
R.T.: 5.435 min
Delta R.T.: -0.005 min
Response: 2257668
Conc: 26.48 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.001 min
Response: 36349445
Conc: 21.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-SOIL-03-QT4-2022



#28 Decachlorobiphenyl

R.T.: 7.632 min
Delta R.T.: -0.003 min
Response: 43275845
Conc: 20.86 ng/ml