

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012424\
 Data File : PL087927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2024 11:12
 Operator : AR\AJ
 Sample : P1187-07
 Misc : CHLOR LOD 25PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 01:01:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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...	3.420	2.673	64453488	28091070	21.529	23.190
28)	SA Decachlor...	8.976	7.857	69519525	31775147	24.410	25.083
Target Compounds							
23)	Chlordane-1	4.585	3.673	3519296	1141706	26.367	24.428
24)	Chlordane-2	5.118	4.255	4353112	1529982	29.519	27.346
25)	Chlordane-3	5.834	4.889	14399597	3810813	25.886	24.080
26)	Chlordane-4	5.917	4.952	17762565	4005194	25.679	23.442
27)	Chlordane-5	6.767	5.626	3079063	1270454	27.303m	26.990

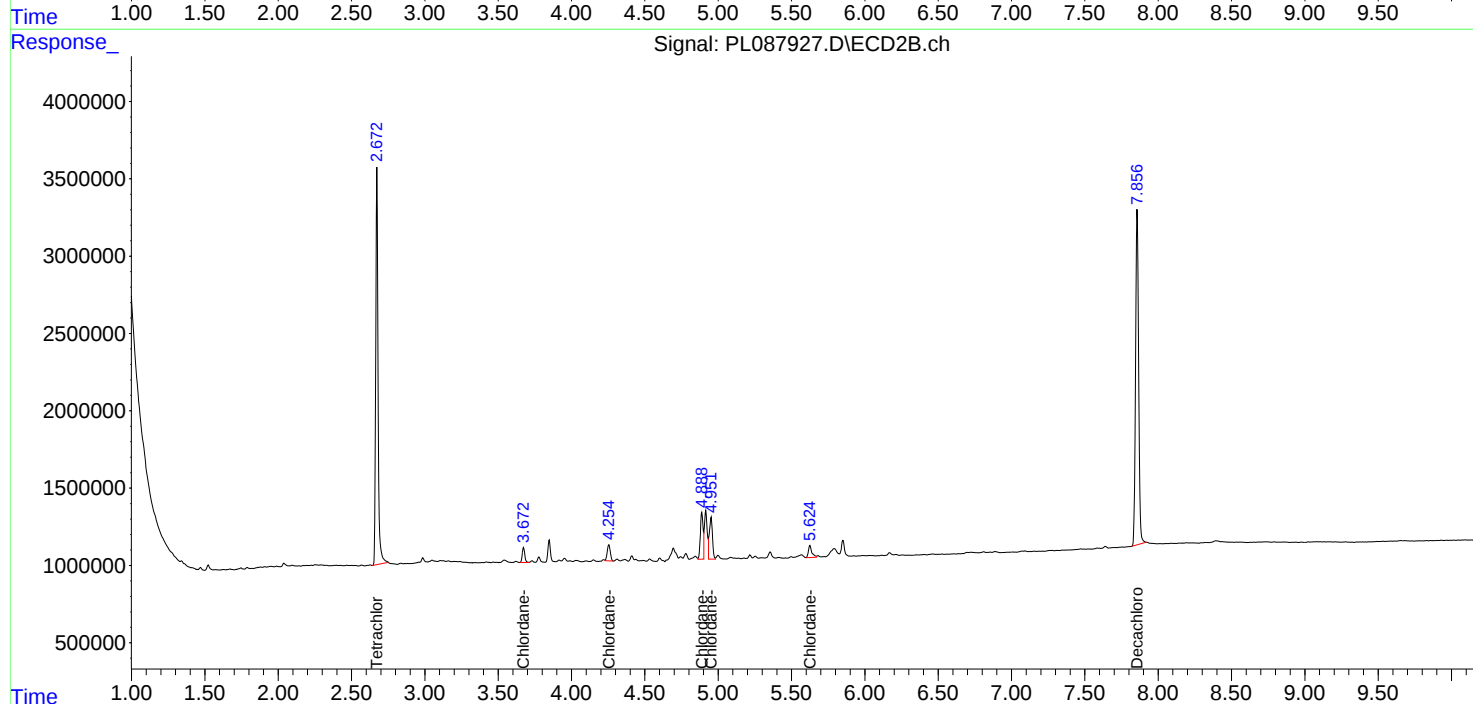
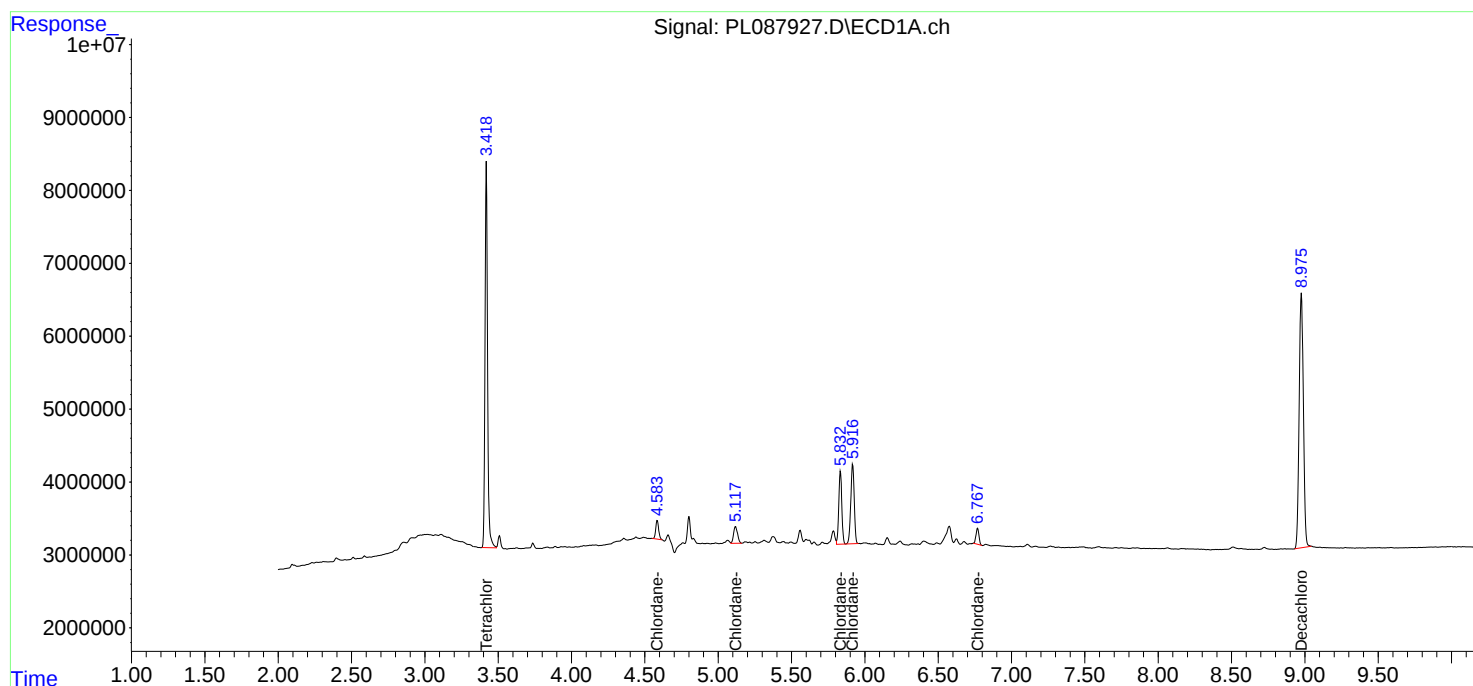
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

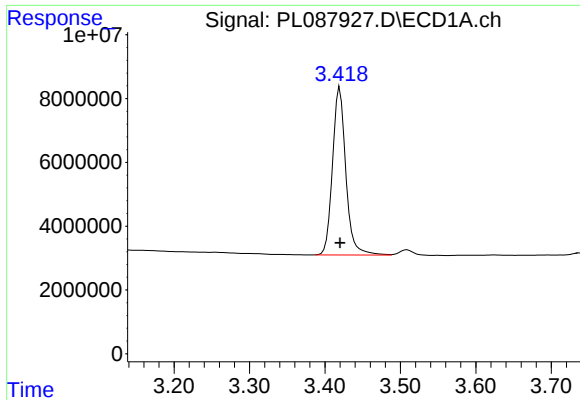
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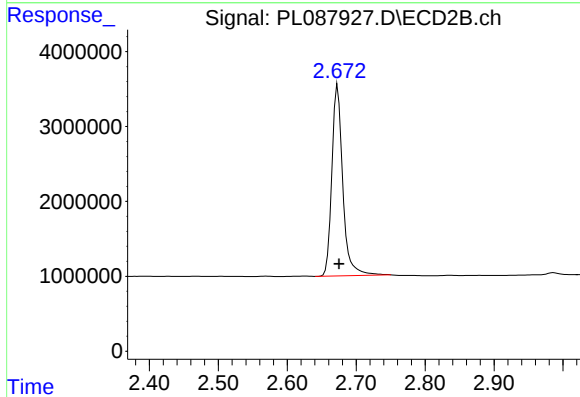




#1 Tetrachloro-m-xylene

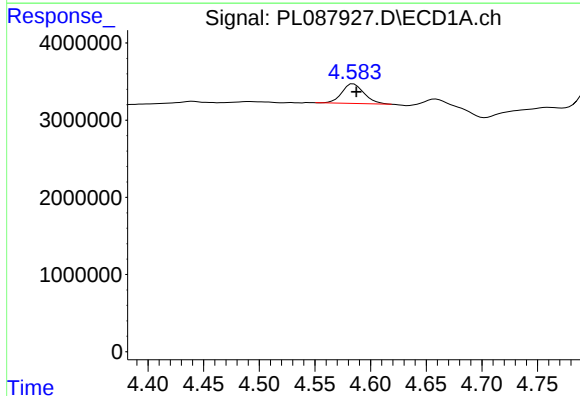
R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 64453488
Conc: 21.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



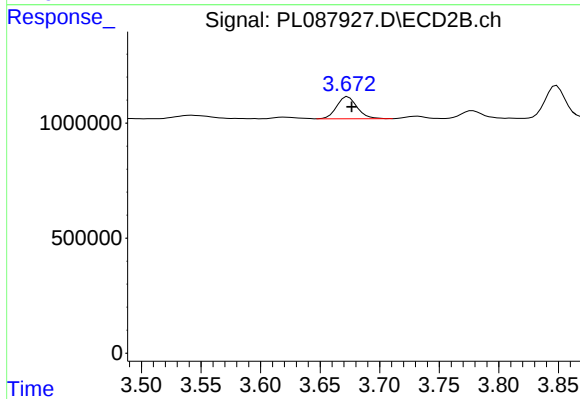
#1 Tetrachloro-m-xylene

R.T.: 2.673 min
Delta R.T.: -0.002 min
Response: 28091070
Conc: 23.19 ng/ml



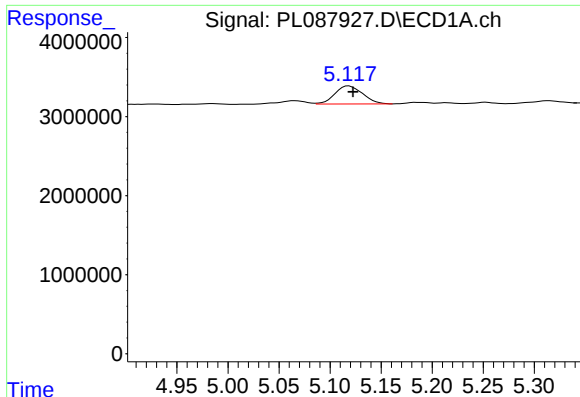
#23 Chlordane-1

R.T.: 4.585 min
Delta R.T.: -0.003 min
Response: 3519296
Conc: 26.37 ng/ml



#23 Chlordane-1

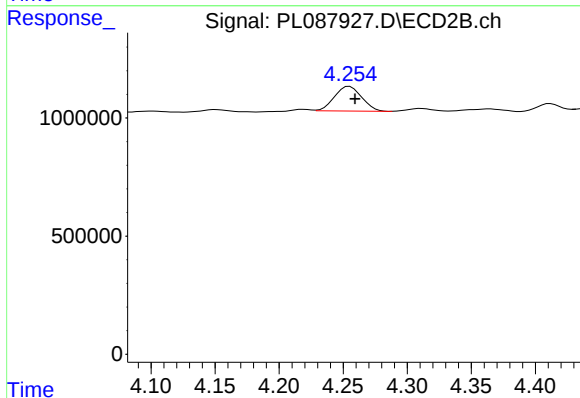
R.T.: 3.673 min
Delta R.T.: -0.003 min
Response: 1141706
Conc: 24.43 ng/ml



#24 Chlordane-2

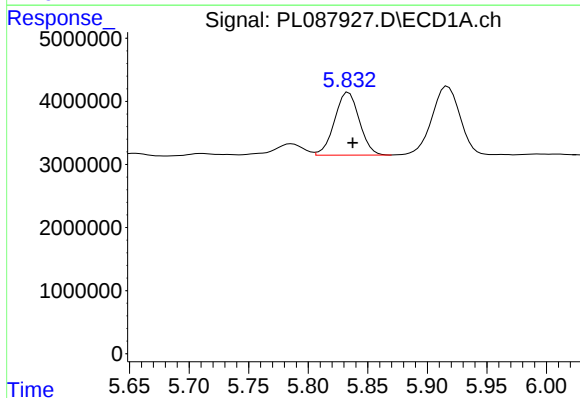
R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 4353112
Conc: 29.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



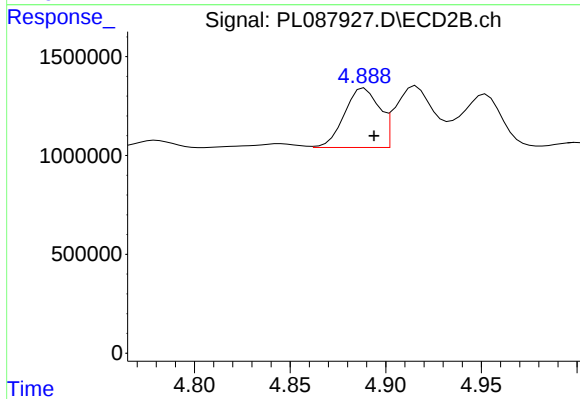
#24 Chlordane-2

R.T.: 4.255 min
Delta R.T.: -0.004 min
Response: 1529982
Conc: 27.35 ng/ml



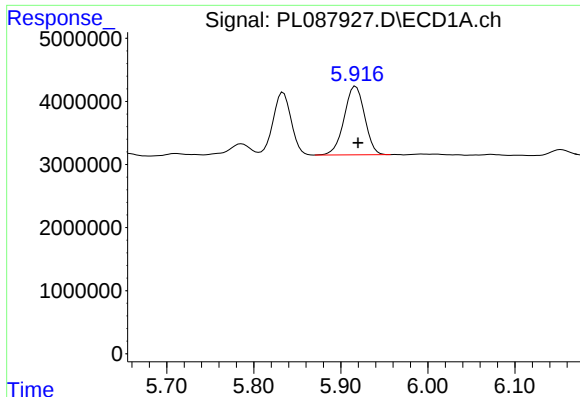
#25 Chlordane-3

R.T.: 5.834 min
Delta R.T.: -0.003 min
Response: 14399597
Conc: 25.89 ng/ml



#25 Chlordane-3

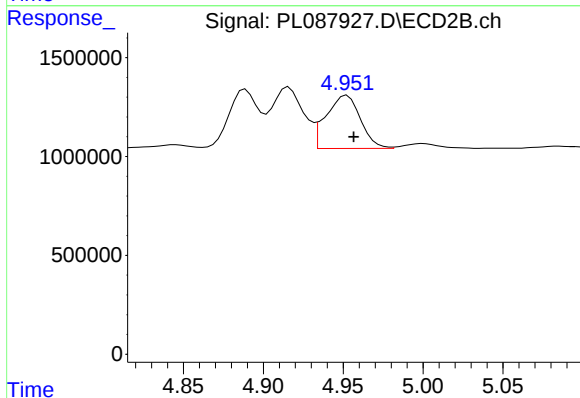
R.T.: 4.889 min
Delta R.T.: -0.005 min
Response: 3810813
Conc: 24.08 ng/ml



#26 Chlordane-4

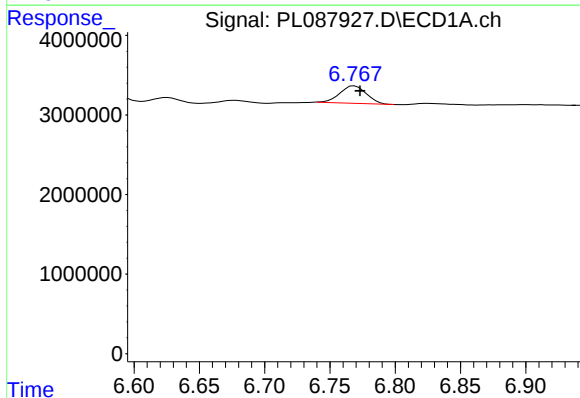
R.T.: 5.917 min
Delta R.T.: -0.003 min
Response: 17762565
Conc: 25.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
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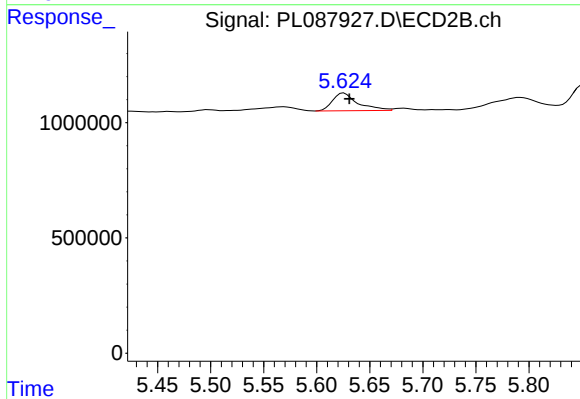
#26 Chlordane-4

R.T.: 4.952 min
Delta R.T.: -0.004 min
Response: 4005194
Conc: 23.44 ng/ml



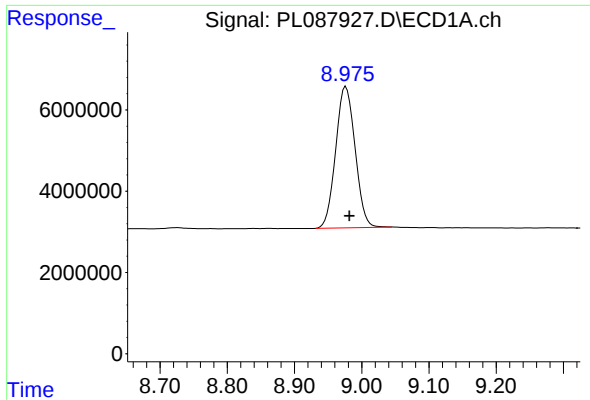
#27 Chlordane-5

R.T.: 6.767 min
Delta R.T.: -0.006 min
Response: 3079063
Conc: 27.30 ng/ml m



#27 Chlordane-5

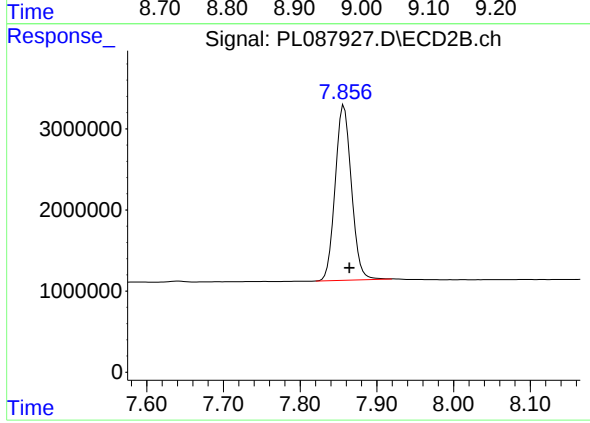
R.T.: 5.626 min
Delta R.T.: -0.005 min
Response: 1270454
Conc: 26.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.006 min
Response: 69519525
Conc: 24.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



#28 Decachlorobiphenyl

R.T.: 7.857 min
Delta R.T.: -0.007 min
Response: 31775147
Conc: 25.08 ng/ml