

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062922\
 Data File : P0087570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 17:01
 Operator : YP/AJ
 Sample : N3214-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:33:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.449	3.609	46396464	18667567	17.925	18.971
2) SA Decachlor...	10.303	8.613	42650198	13605047	20.880	16.783
Target Compounds						
21) L5 AR-1248-1	5.625	4.689	1222136	502893	21.289	21.671
22) L5 AR-1248-2	5.902	4.925	1904263	730814	22.841	23.252
23) L5 AR-1248-3	6.107	4.967	2011154	724000	22.448	22.306
24) L5 AR-1248-4	6.513	5.138	2284573	971009	23.226	25.169
25) L5 AR-1248-5	6.552	5.531	2205625	762891	22.945	20.929

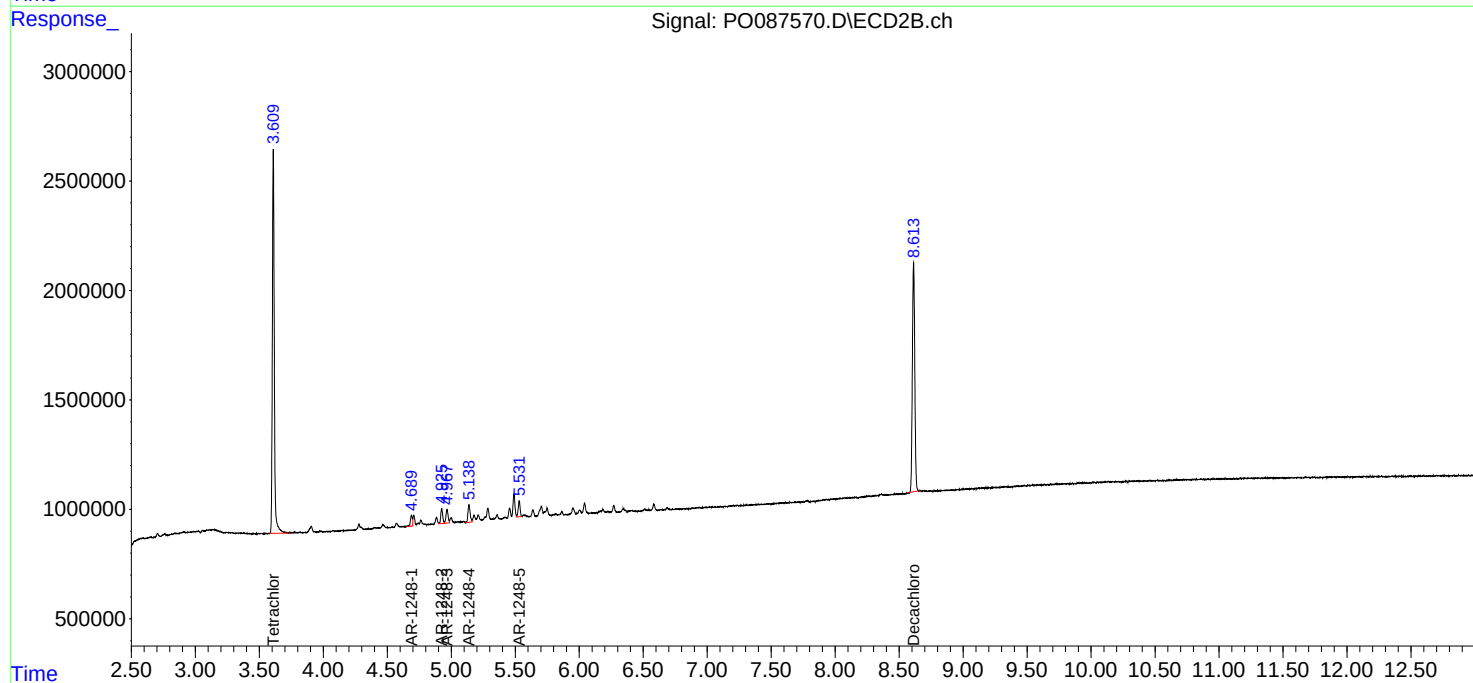
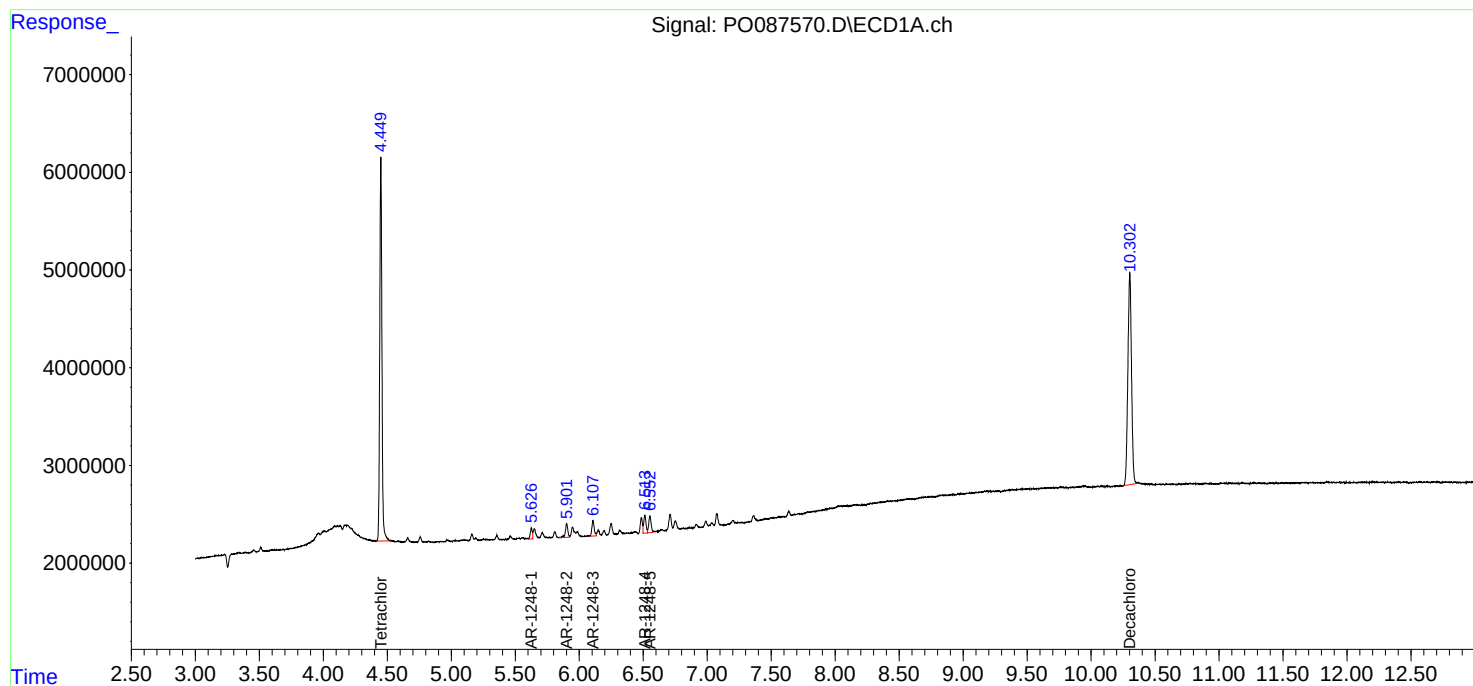
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

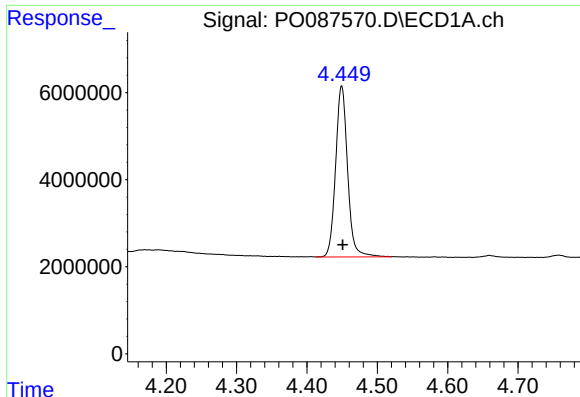
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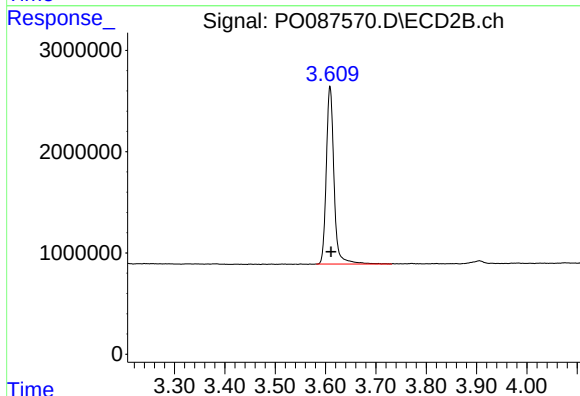




#1 Tetrachloro-m-xylene

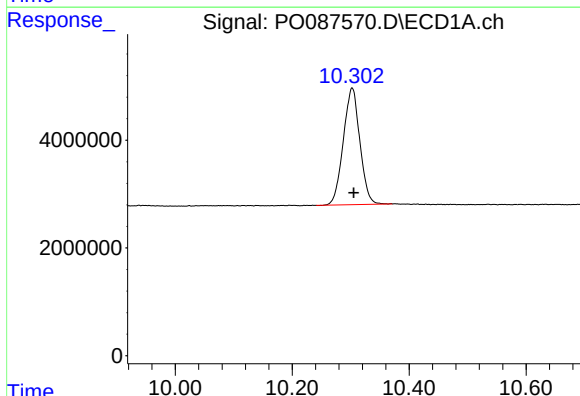
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 46396464
Conc: 17.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



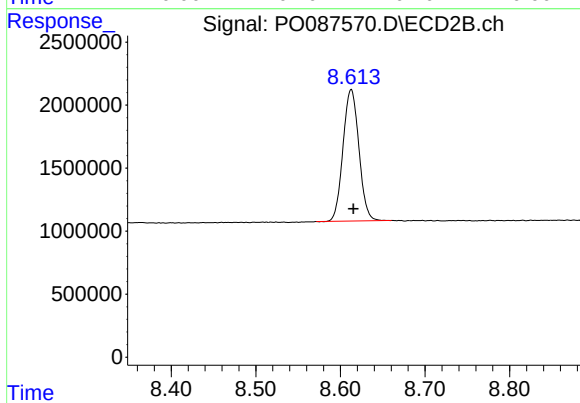
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.002 min
Response: 18667567
Conc: 18.97 ng/ml



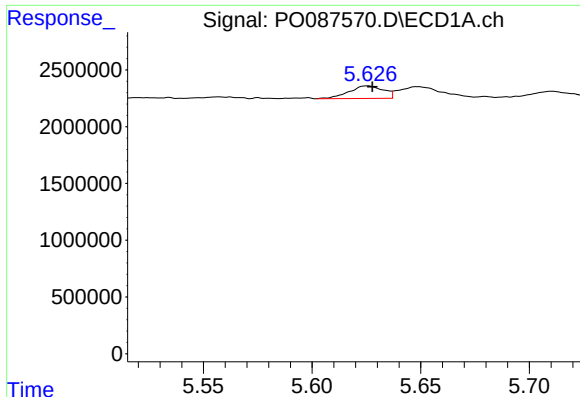
#2 Decachlorobiphenyl

R.T.: 10.303 min
Delta R.T.: -0.003 min
Response: 42650198
Conc: 20.88 ng/ml



#2 Decachlorobiphenyl

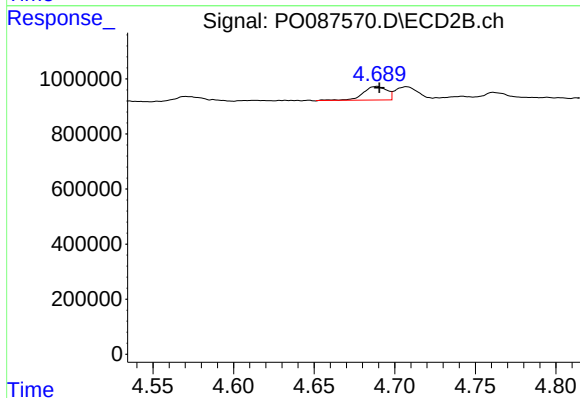
R.T.: 8.613 min
Delta R.T.: -0.003 min
Response: 13605047
Conc: 16.78 ng/ml



#21 AR-1248-1

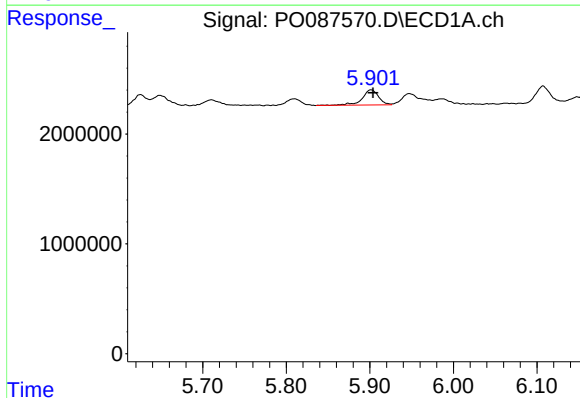
R.T.: 5.625 min
Delta R.T.: -0.002 min
Response: 1222136
Conc: 21.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
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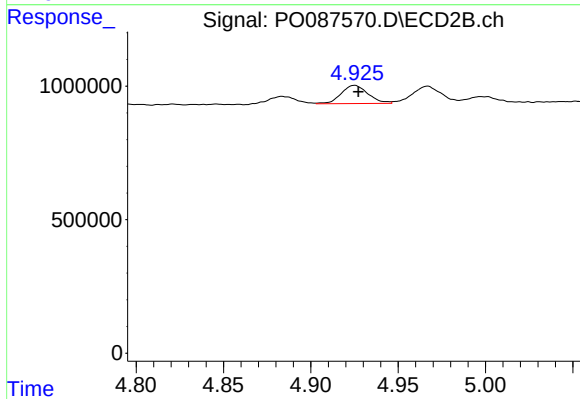
#21 AR-1248-1

R.T.: 4.689 min
Delta R.T.: -0.002 min
Response: 502893
Conc: 21.67 ng/ml



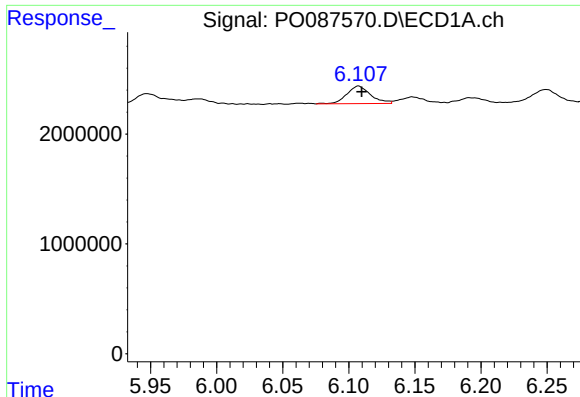
#22 AR-1248-2

R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 1904263
Conc: 22.84 ng/ml



#22 AR-1248-2

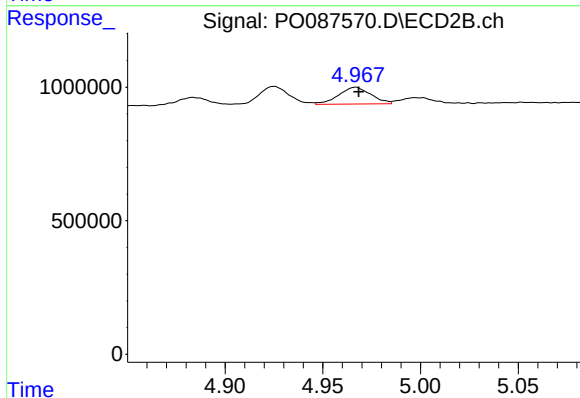
R.T.: 4.925 min
Delta R.T.: -0.002 min
Response: 730814
Conc: 23.25 ng/ml



#23 AR-1248-3

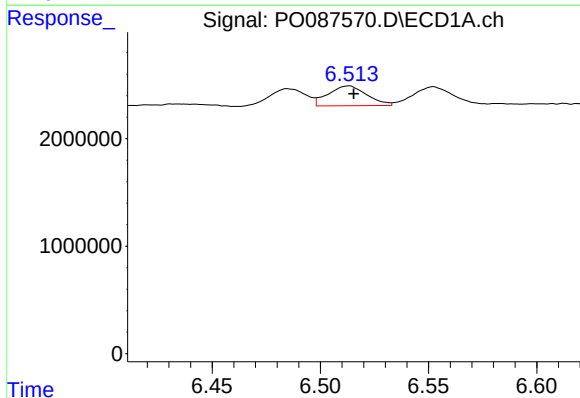
R.T.: 6.107 min
Delta R.T.: -0.002 min
Response: 2011154
Conc: 22.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



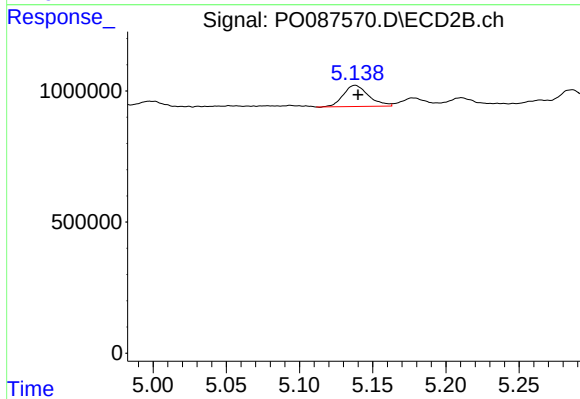
#23 AR-1248-3

R.T.: 4.967 min
Delta R.T.: -0.002 min
Response: 724000
Conc: 22.31 ng/ml



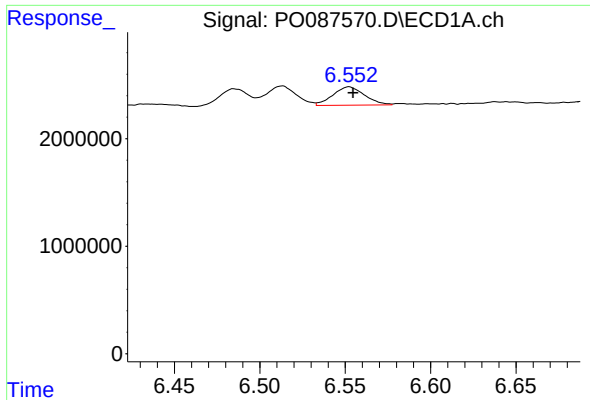
#24 AR-1248-4

R.T.: 6.513 min
Delta R.T.: -0.002 min
Response: 2284573
Conc: 23.23 ng/ml



#24 AR-1248-4

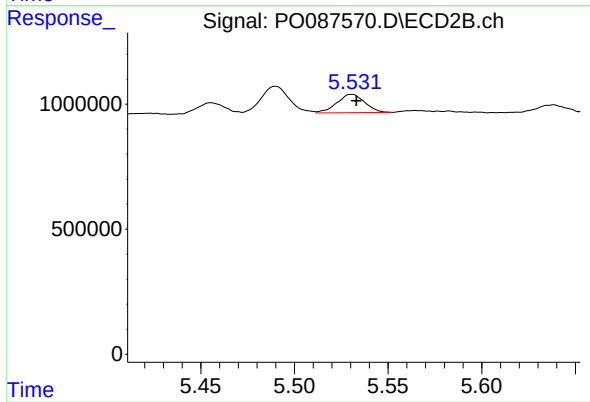
R.T.: 5.138 min
Delta R.T.: -0.002 min
Response: 971009
Conc: 25.17 ng/ml



#25 AR-1248-5

R.T.: 6.552 min
Delta R.T.: -0.002 min
Response: 2205625
Conc: 22.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



#25 AR-1248-5

R.T.: 5.531 min
Delta R.T.: -0.002 min
Response: 762891
Conc: 20.93 ng/ml