

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101023\
 Data File : PO098645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 15:06
 Operator : YP/AJ
 Sample : 04699-09
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 04:22:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 2023
 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...	4.479	3.634	25982680	10388218	13.531	13.338
2) SA Decachlor...	10.292	8.643	16983711	8165930	13.991	15.242
Target Compounds						
21) L5 AR-1248-1	5.655	4.719	568035	267473	16.785	17.068
22) L5 AR-1248-2	5.929	4.955	736401	361312	14.219	16.418
23) L5 AR-1248-3	6.134	4.996	790354	399532	13.985	17.016
24) L5 AR-1248-4	6.540	5.168	984528	437382	17.367	16.397
25) L5 AR-1248-5	6.579	5.560	1121991	417422	18.969	17.690

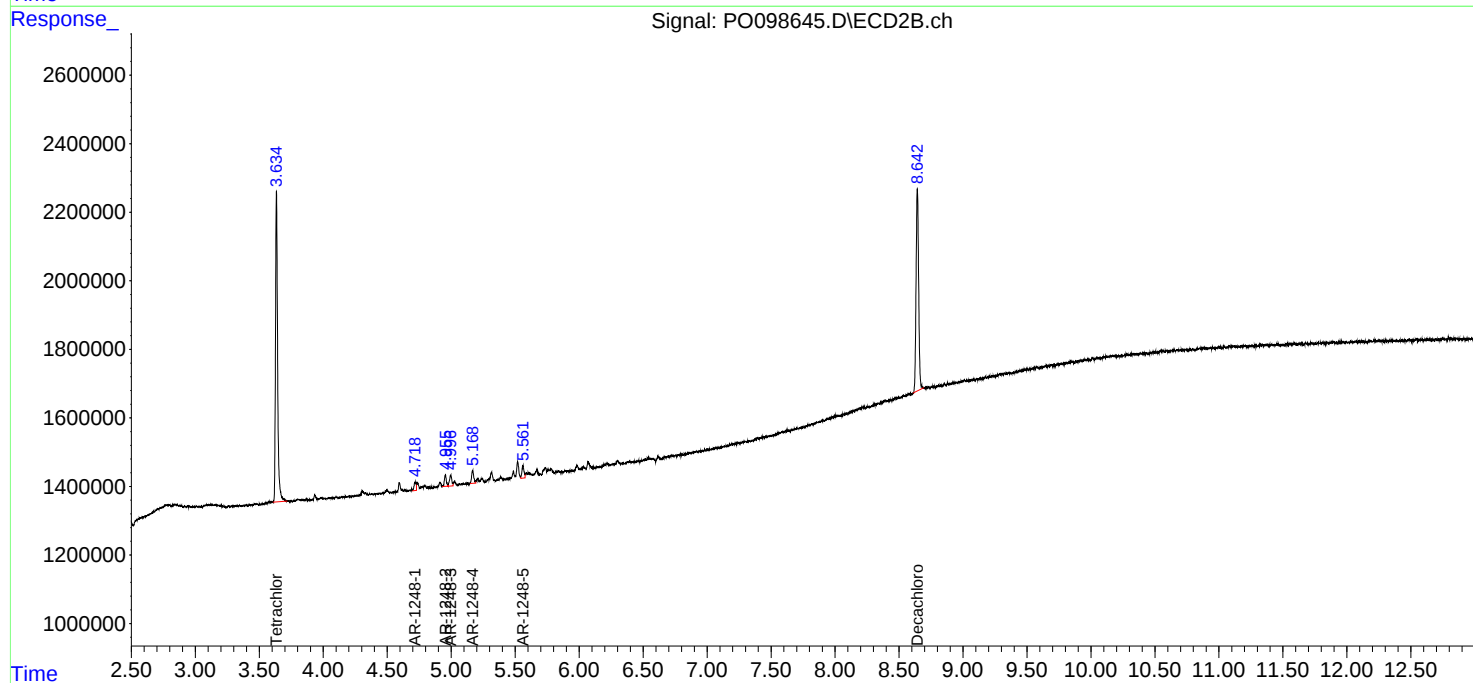
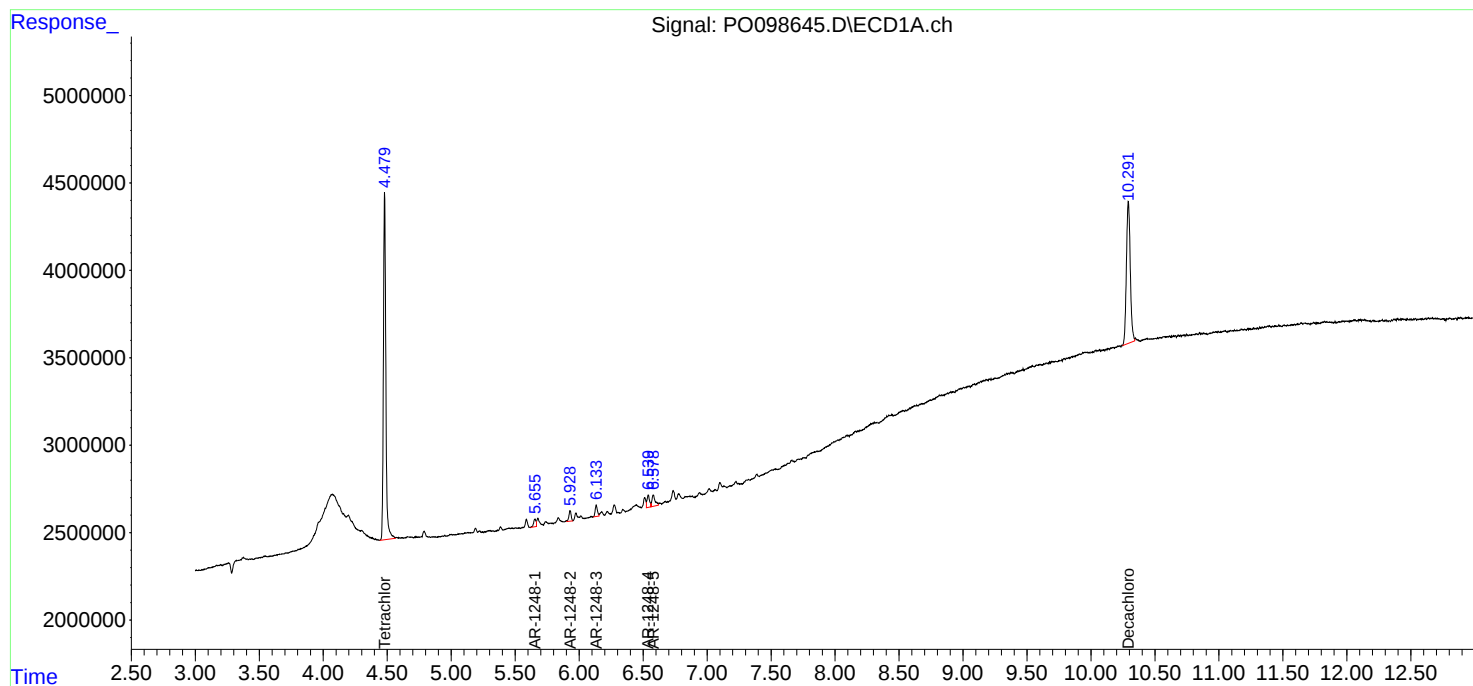
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

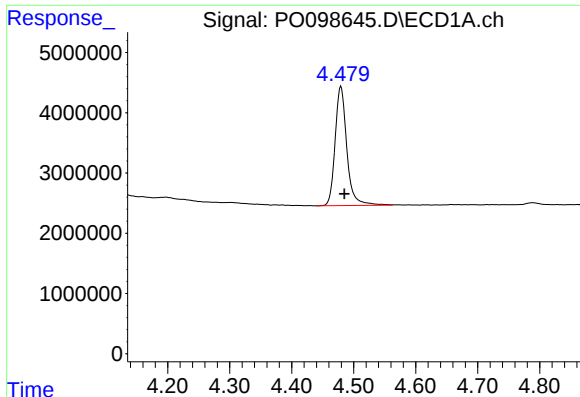
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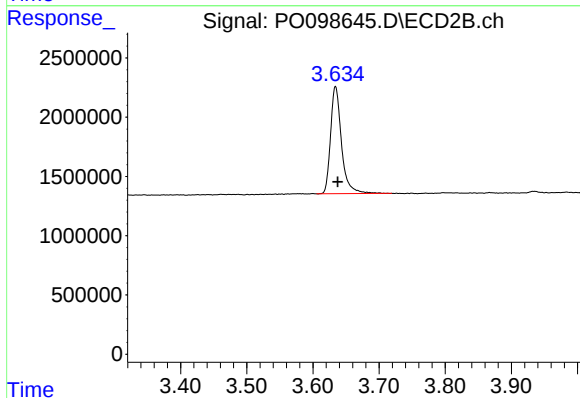




#1 Tetrachloro-m-xylene

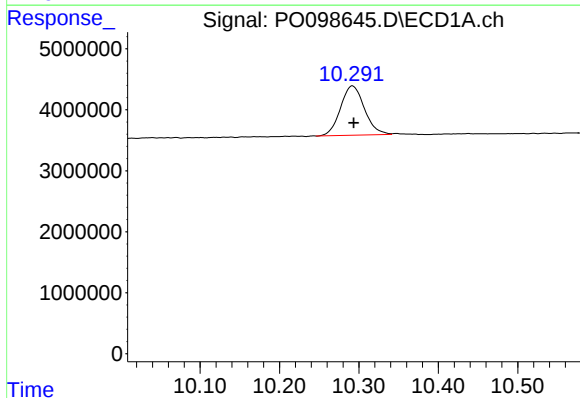
R.T.: 4.479 min
Delta R.T.: -0.006 min
Response: 25982680
Conc: 13.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2023



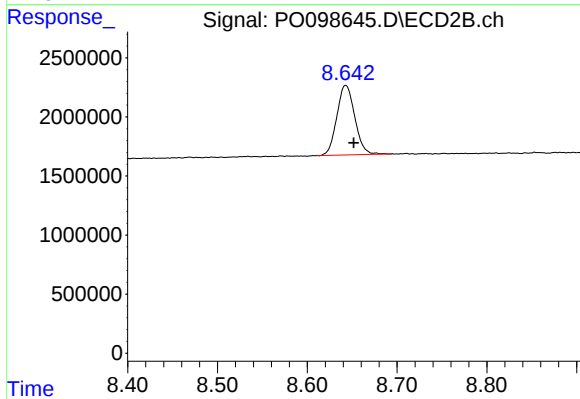
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.004 min
Response: 10388218
Conc: 13.34 ng/ml



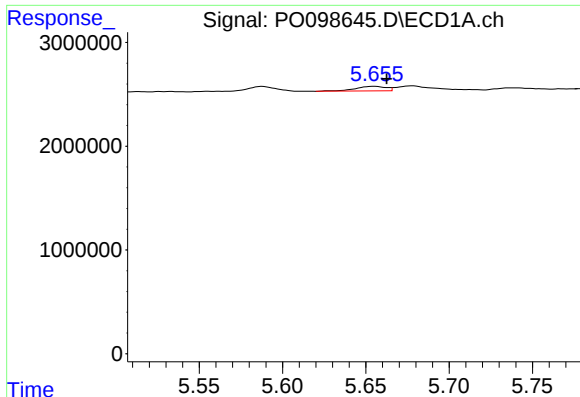
#2 Decachlorobiphenyl

R.T.: 10.292 min
Delta R.T.: -0.002 min
Response: 16983711
Conc: 13.99 ng/ml



#2 Decachlorobiphenyl

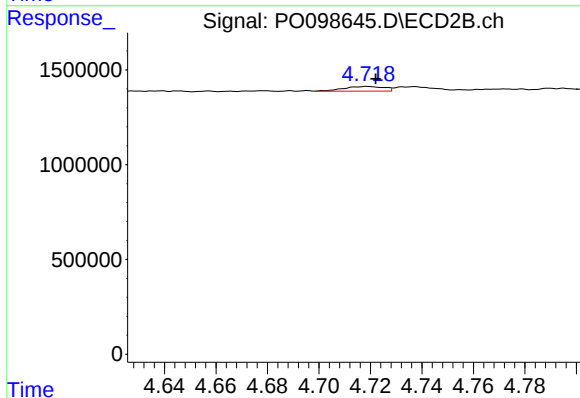
R.T.: 8.643 min
Delta R.T.: -0.009 min
Response: 8165930
Conc: 15.24 ng/ml



#21 AR-1248-1

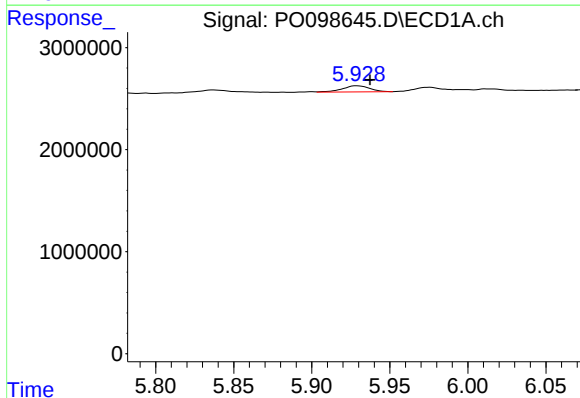
R.T.: 5.655 min
Delta R.T.: -0.007 min
Response: 568035
Conc: 16.78 ng/ml

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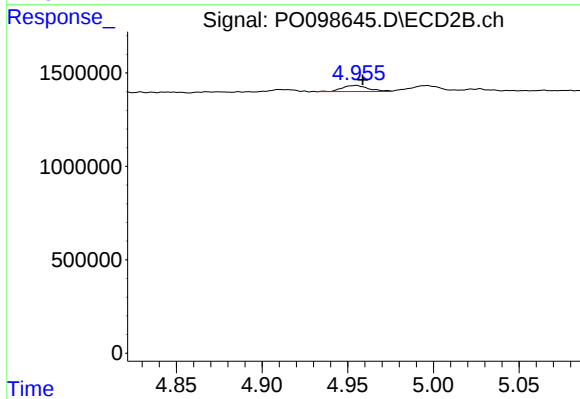
#21 AR-1248-1

R.T.: 4.719 min
Delta R.T.: -0.003 min
Response: 267473
Conc: 17.07 ng/ml



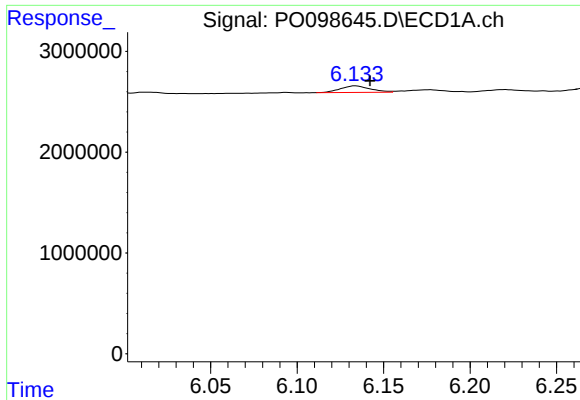
#22 AR-1248-2

R.T.: 5.929 min
Delta R.T.: -0.008 min
Response: 736401
Conc: 14.22 ng/ml



#22 AR-1248-2

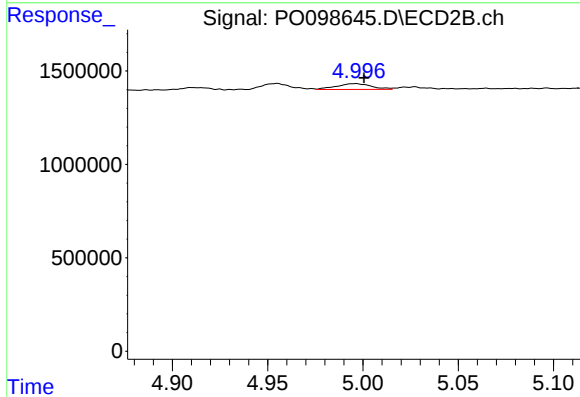
R.T.: 4.955 min
Delta R.T.: -0.004 min
Response: 361312
Conc: 16.42 ng/ml



#23 AR-1248-3

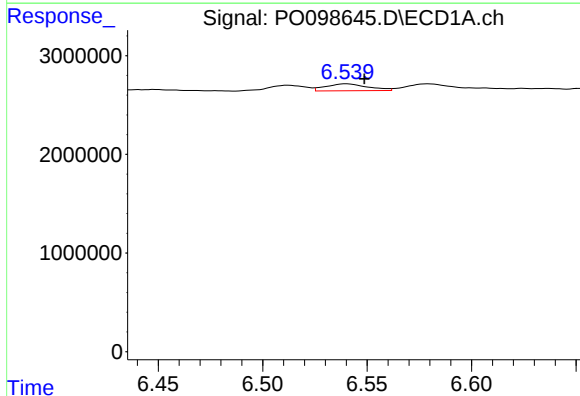
R.T.: 6.134 min
Delta R.T.: -0.009 min
Response: 790354
Conc: 13.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
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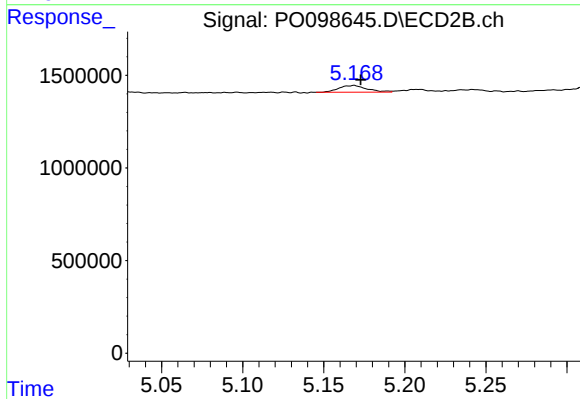
#23 AR-1248-3

R.T.: 4.996 min
Delta R.T.: -0.005 min
Response: 399532
Conc: 17.02 ng/ml



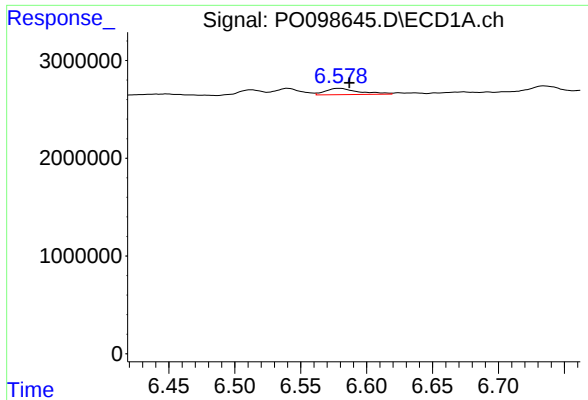
#24 AR-1248-4

R.T.: 6.540 min
Delta R.T.: -0.008 min
Response: 984528
Conc: 17.37 ng/ml



#24 AR-1248-4

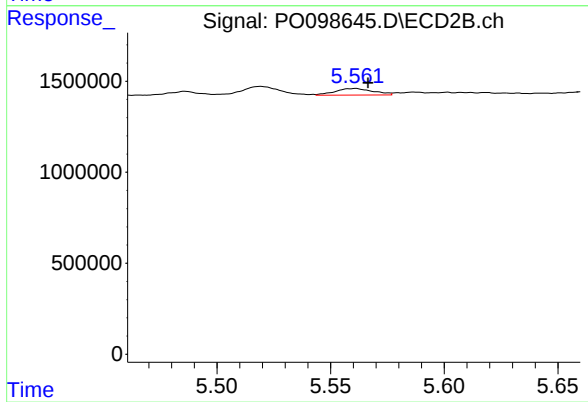
R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 437382
Conc: 16.40 ng/ml



#25 AR-1248-5

R.T.: 6.579 min
Delta R.T.: -0.008 min
Response: 1121991
Conc: 18.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2023



#25 AR-1248-5

R.T.: 5.560 min
Delta R.T.: -0.006 min
Response: 417422
Conc: 17.69 ng/ml