

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090525\
 Data File : P0113520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2025 19:27
 Operator : YP/AJ
 Sample : Q2893-09
 Misc : AR1248 WATER LOD 25PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT3-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 23:35:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 06:08:32 2025
 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...	3.659	3.652	164.4E6	97864724	20.087	19.338
2) SA Decachlor...	8.672	8.620	103.7E6	34790180	14.962	18.360
Target Compounds						
21) L5 AR-1248-1	4.748	4.730	567759	103234	3.254	0.926 #
22) L5 AR-1248-2	4.969	4.968	261629	853564	1.082	5.312 #
23) L5 AR-1248-3	5.200	5.005	859994	426121	2.697	2.512
24) L5 AR-1248-4	5.557	5.177	6463189	253636	12.937	1.273 #
25) L5 AR-1248-5	5.588	5.571	2386423	3357498	6.988	15.815 #

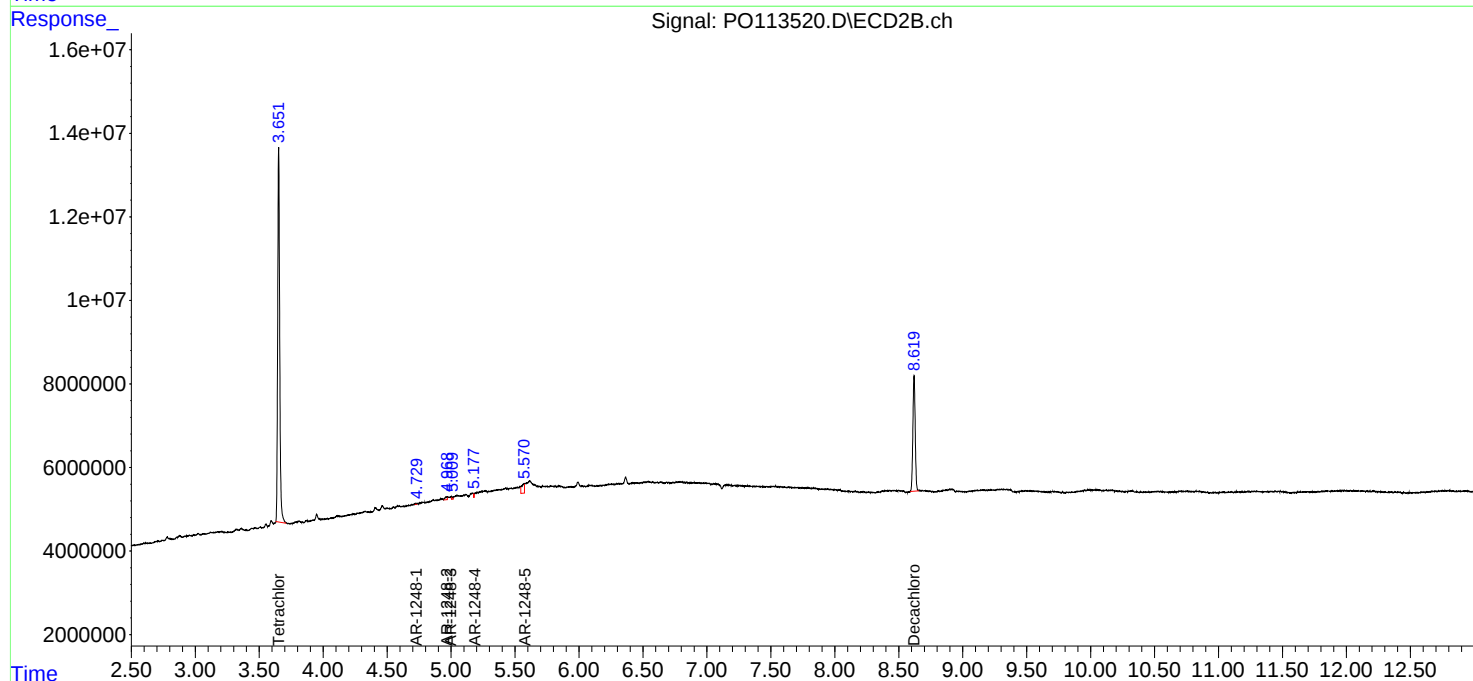
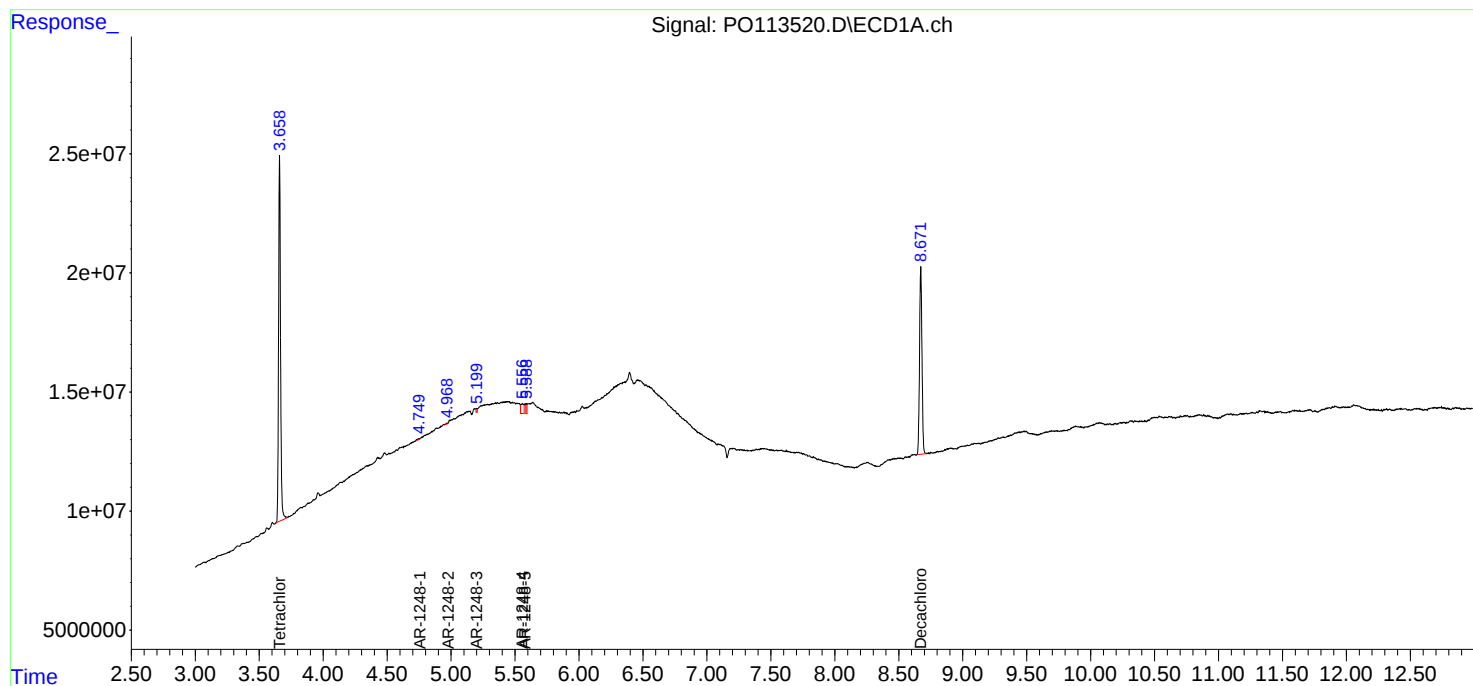
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

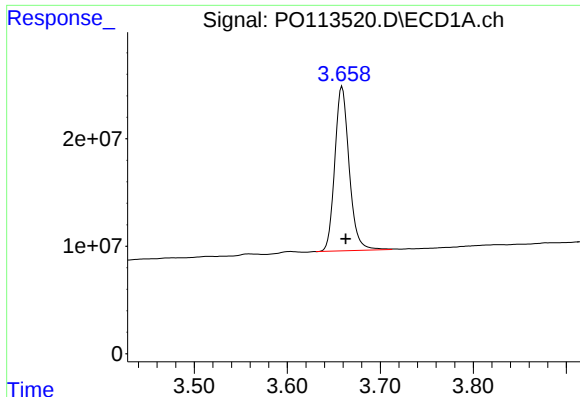
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090525\
Data File : PO113520.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2025 19:27
Operator : YP/AJ
Sample : Q2893-09
Misc : AR1248 WATER LOD 25PPB
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 23:35:49 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 19 06:08:32 2025
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

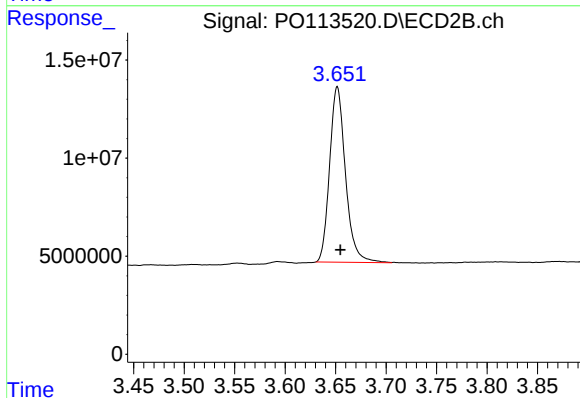




#1 Tetrachloro-m-xylene

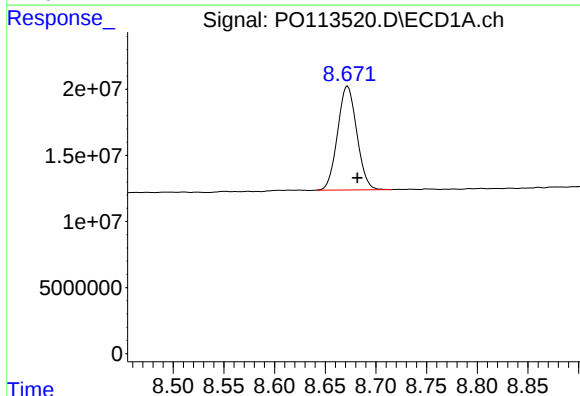
R.T.: 3.659 min
Delta R.T.: -0.004 min
Response: 164442831
Conc: 20.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2025



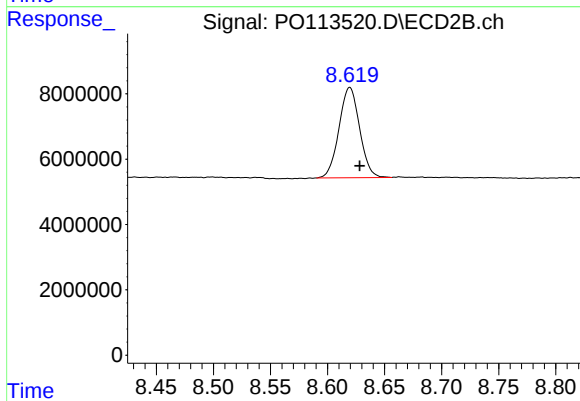
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: -0.003 min
Response: 97864724
Conc: 19.34 ng/ml



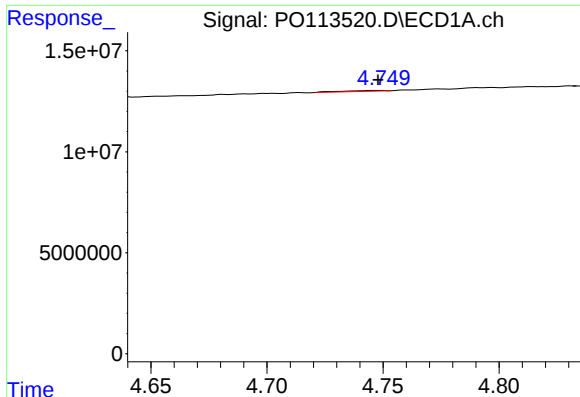
#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.009 min
Response: 103707055
Conc: 14.96 ng/ml



#2 Decachlorobiphenyl

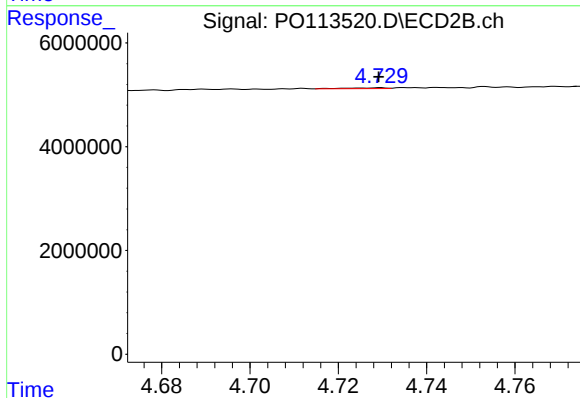
R.T.: 8.620 min
Delta R.T.: -0.009 min
Response: 34790180
Conc: 18.36 ng/ml



#21 AR-1248-1

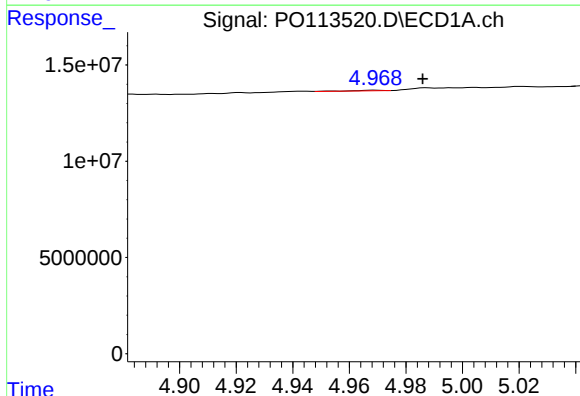
R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 567759
Conc: 3.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2025



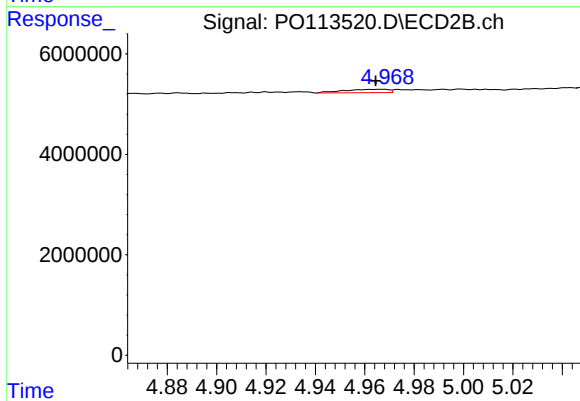
#21 AR-1248-1

R.T.: 4.730 min
Delta R.T.: 0.000 min
Response: 103234
Conc: 0.93 ng/ml



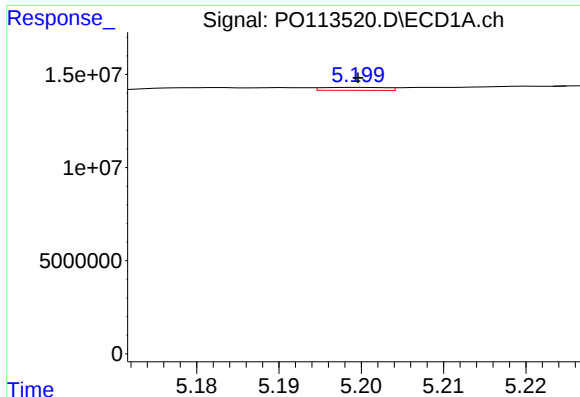
#22 AR-1248-2

R.T.: 4.969 min
Delta R.T.: -0.017 min
Response: 261629
Conc: 1.08 ng/ml



#22 AR-1248-2

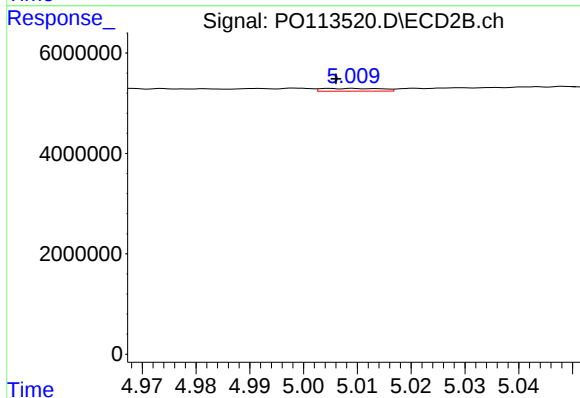
R.T.: 4.968 min
Delta R.T.: 0.003 min
Response: 853564
Conc: 5.31 ng/ml



#23 AR-1248-3

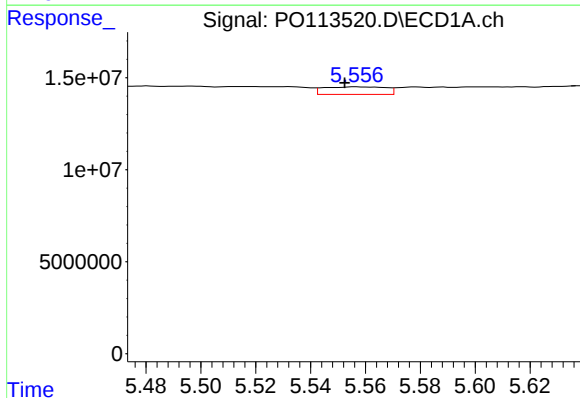
R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 859994
Conc: 2.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2025



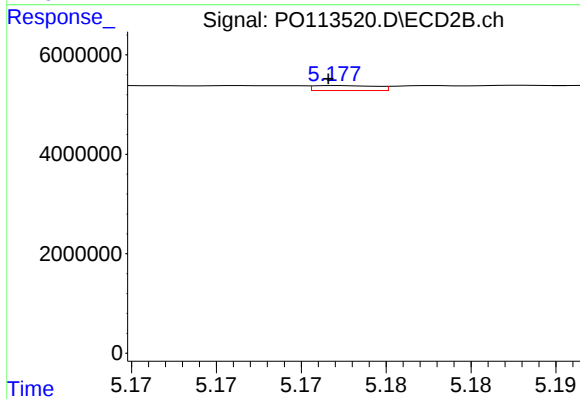
#23 AR-1248-3

R.T.: 5.005 min
Delta R.T.: -0.001 min
Response: 426121
Conc: 2.51 ng/ml



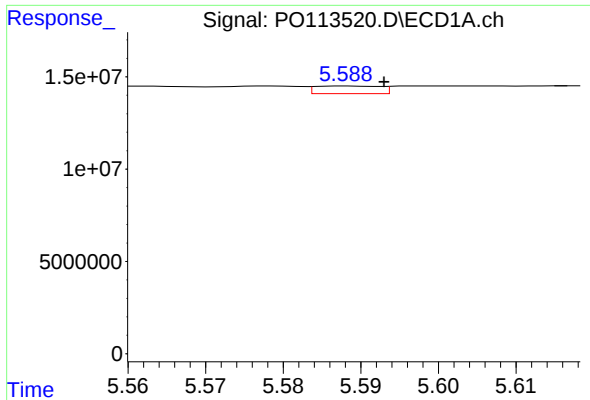
#24 AR-1248-4

R.T.: 5.557 min
Delta R.T.: 0.004 min
Response: 6463189
Conc: 12.94 ng/ml



#24 AR-1248-4

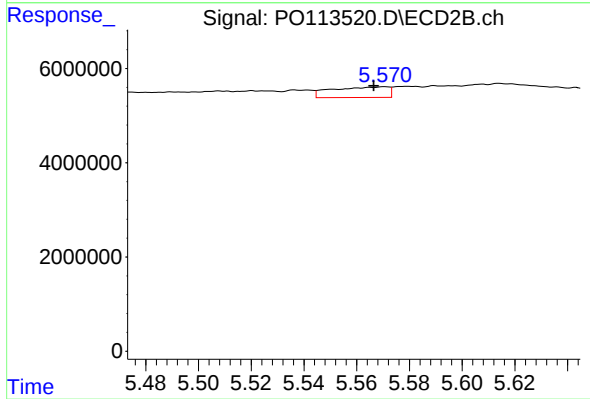
R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 253636
Conc: 1.27 ng/ml



#25 AR-1248-5

R.T.: 5.588 min
Delta R.T.: -0.005 min
Response: 2386423
Conc: 6.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2025



#25 AR-1248-5

R.T.: 5.571 min
Delta R.T.: 0.004 min
Response: 3357498
Conc: 15.82 ng/ml