

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091025\
 Data File : P0113636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2025 03:39
 Operator : YP/AJ
 Sample : Q2893-07
 Misc : AR1254 WATER LOD 40PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 06:31:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 09 15:11:37 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	3.650	169.3E6	100.1E6	20.677	19.777
2)	SA Decachlor...	8.670	8.614	144.0E6	40800069	20.776	21.532
Target Compounds							
26)	L6 AR-1254-1	5.546	5.517	27679753	14665516	51.261	46.505
27)	L6 AR-1254-2	5.694	5.664	25363887	13002015	51.401	46.380
28)	L6 AR-1254-3	6.097	6.064	27079649	15620976	36.650	37.467
29)	L6 AR-1254-4	6.327	6.293	19959928	9574712	35.835	34.838
30)	L6 AR-1254-5	6.744	6.707	31983567	12201656	45.627	34.131 #

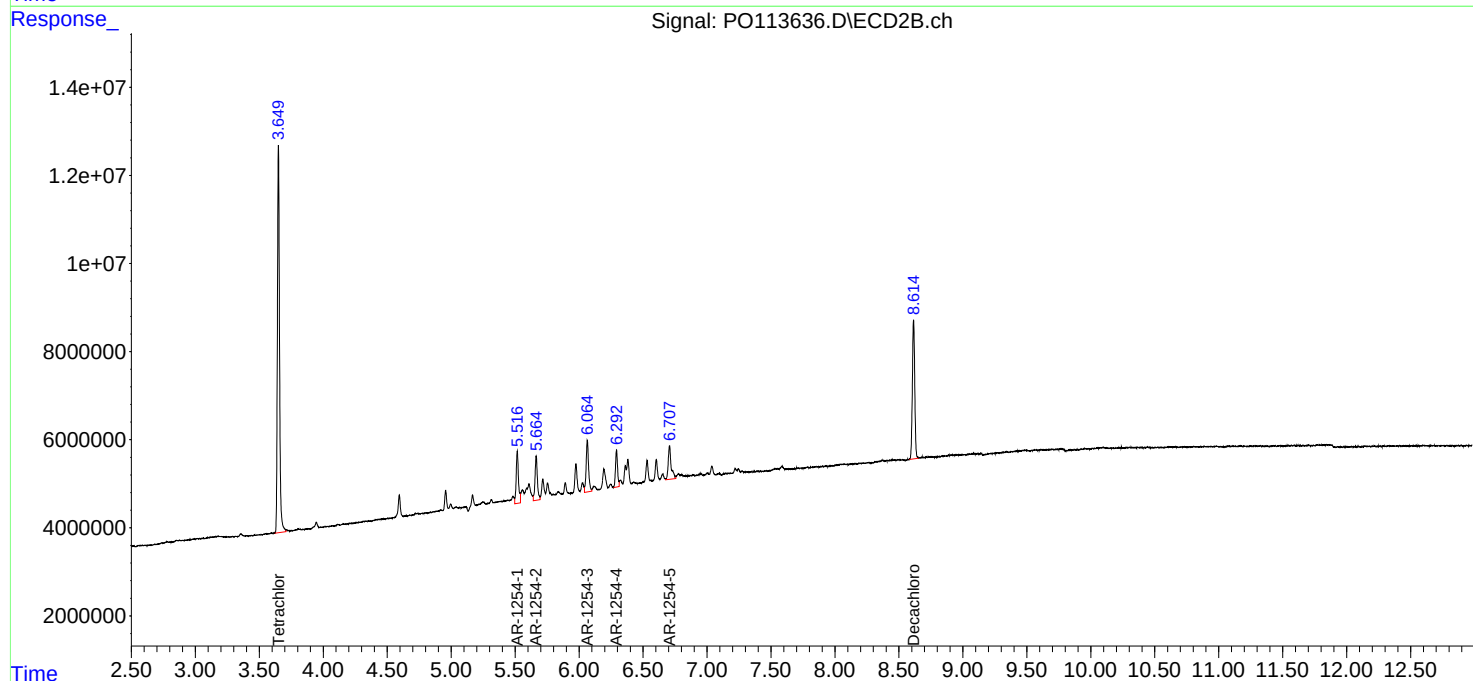
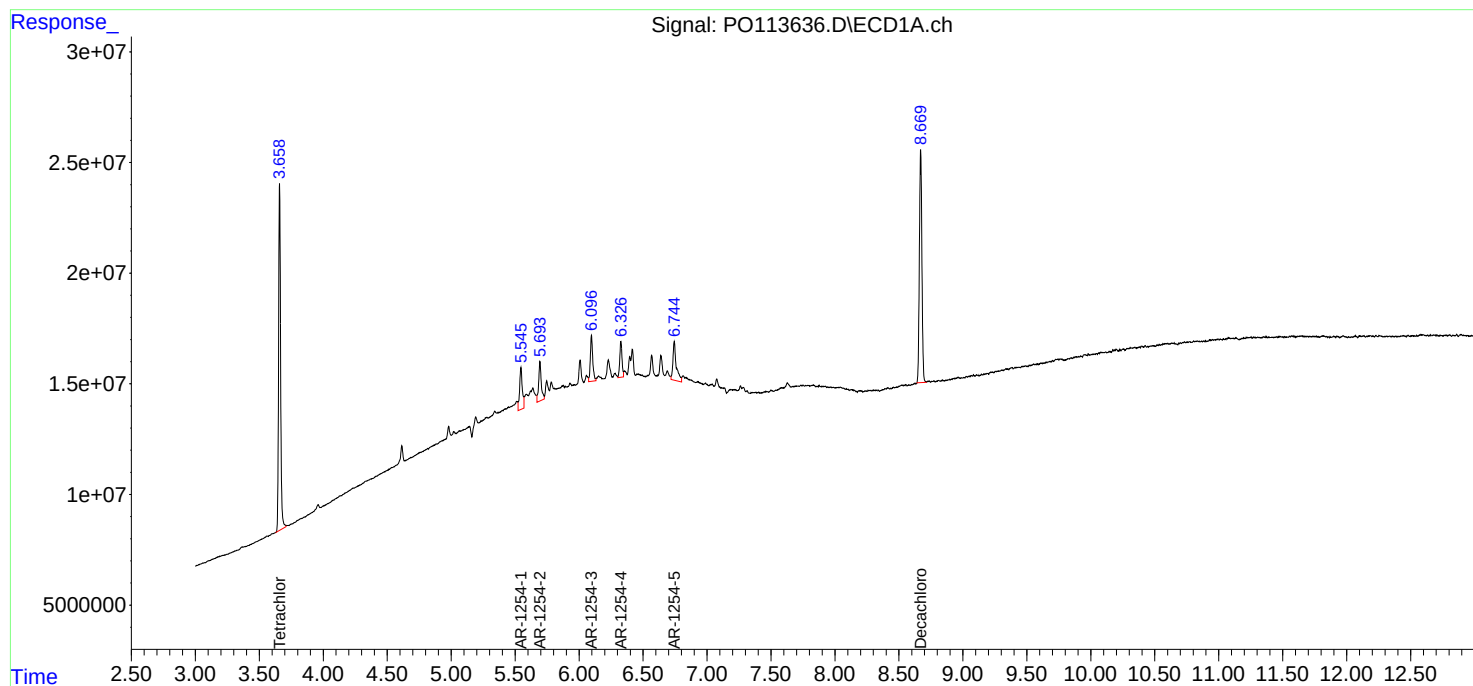
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

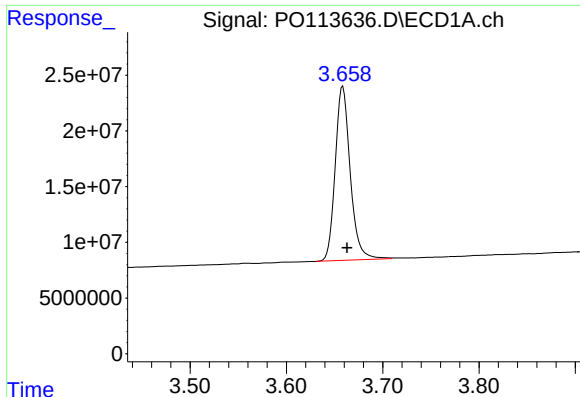
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091025\
Data File : PO113636.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2025 03:39
Operator : YP/AJ
Sample : Q2893-07
Misc : AR1254 WATER LOD 40PPB
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 06:31:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 09 15:11:37 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

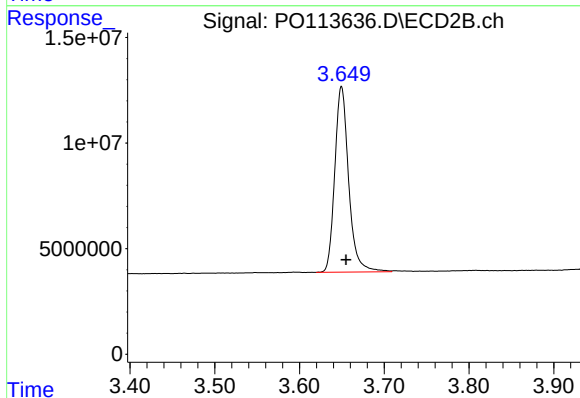




#1 Tetrachloro-m-xylene

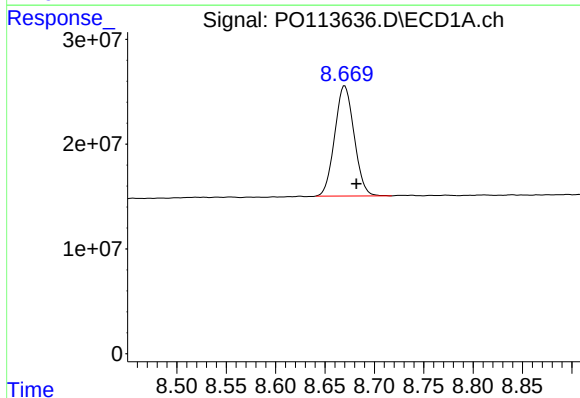
R.T.: 3.659 min
Delta R.T.: -0.004 min
Response: 169278079
Conc: 20.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2025



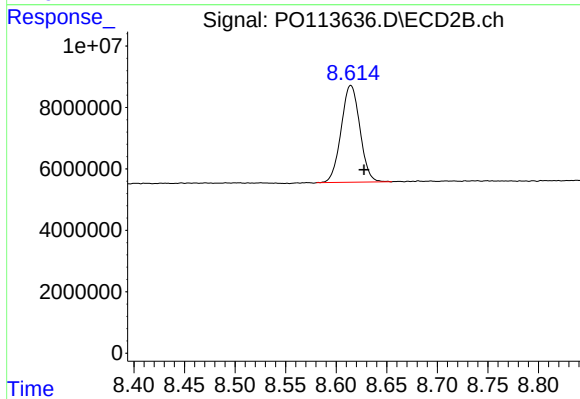
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: -0.005 min
Response: 100085317
Conc: 19.78 ng/ml



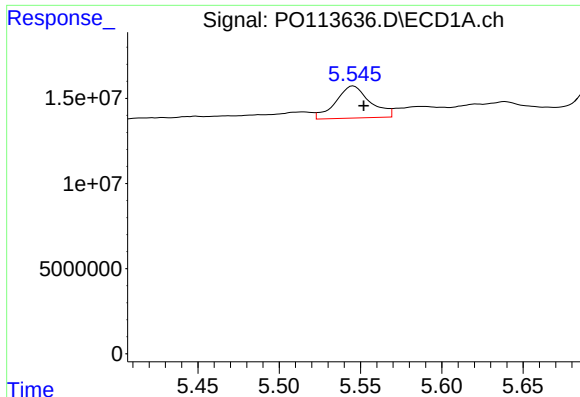
#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.012 min
Response: 144004222
Conc: 20.78 ng/ml



#2 Decachlorobiphenyl

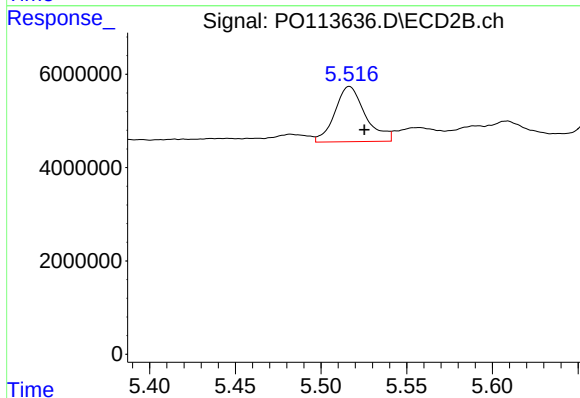
R.T.: 8.614 min
Delta R.T.: -0.013 min
Response: 40800069
Conc: 21.53 ng/ml



#26 AR-1254-1

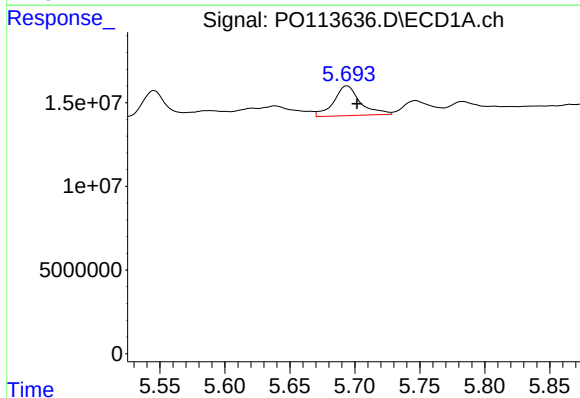
R.T.: 5.546 min
Delta R.T.: -0.006 min
Response: 27679753
Conc: 51.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2025



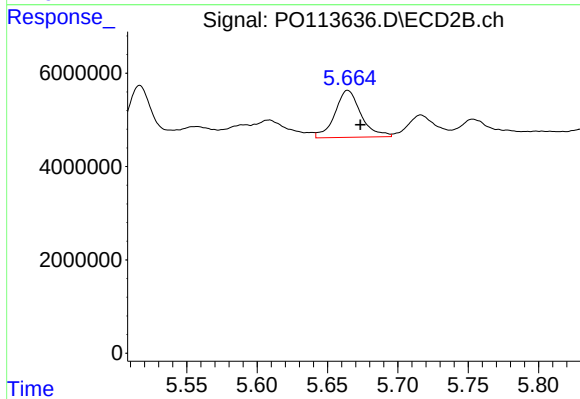
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: -0.009 min
Response: 14665516
Conc: 46.50 ng/ml



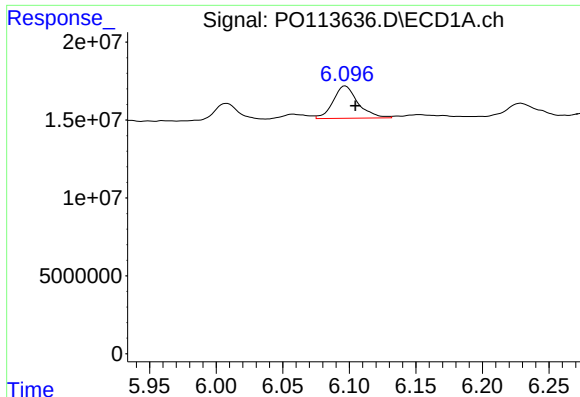
#27 AR-1254-2

R.T.: 5.694 min
Delta R.T.: -0.008 min
Response: 25363887
Conc: 51.40 ng/ml



#27 AR-1254-2

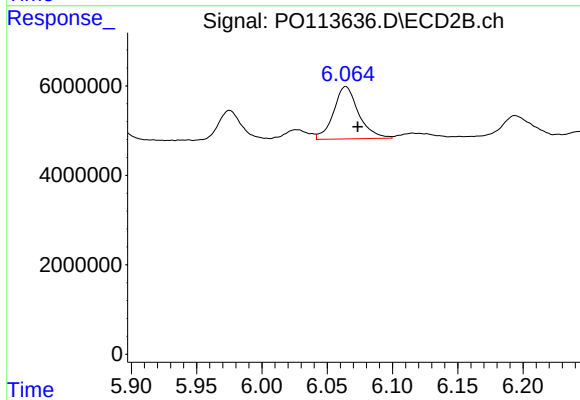
R.T.: 5.664 min
Delta R.T.: -0.009 min
Response: 13002015
Conc: 46.38 ng/ml



#28 AR-1254-3

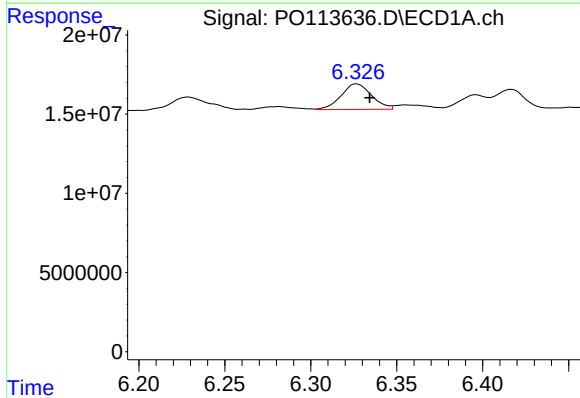
R.T.: 6.097 min
Delta R.T.: -0.007 min
Response: 27079649
Conc: 36.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2025



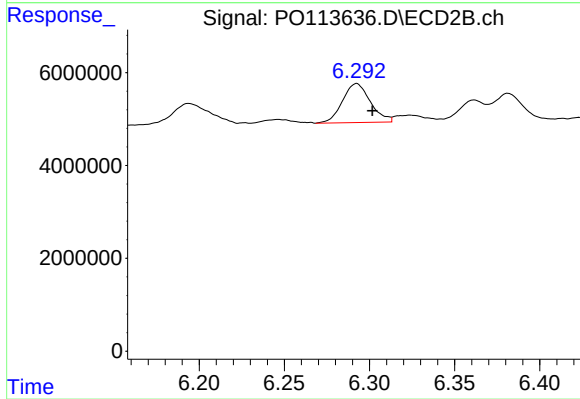
#28 AR-1254-3

R.T.: 6.064 min
Delta R.T.: -0.009 min
Response: 15620976
Conc: 37.47 ng/ml



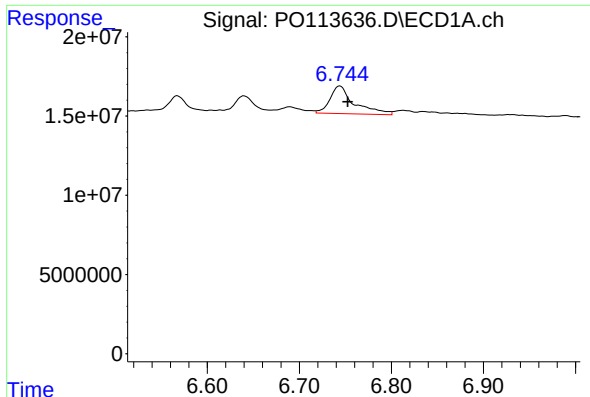
#29 AR-1254-4

R.T.: 6.327 min
Delta R.T.: -0.008 min
Response: 19959928
Conc: 35.83 ng/ml



#29 AR-1254-4

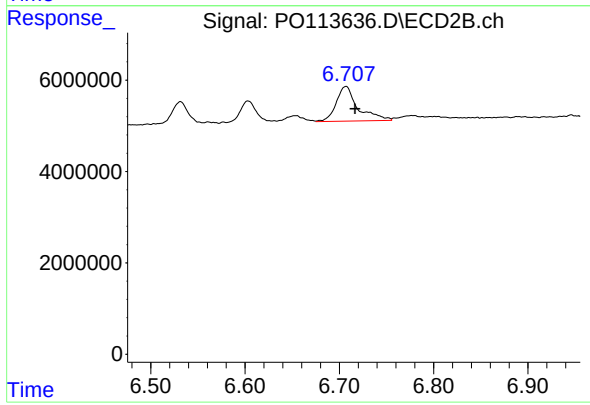
R.T.: 6.293 min
Delta R.T.: -0.009 min
Response: 9574712
Conc: 34.84 ng/ml



#30 AR-1254-5

R.T.: 6.744 min
Delta R.T.: -0.008 min
Response: 31983567
Conc: 45.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2025



#30 AR-1254-5

R.T.: 6.707 min
Delta R.T.: -0.010 min
Response: 12201656
Conc: 34.13 ng/ml