

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121225\
 Data File : PO115783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2025 03:45
 Operator : YP/AJ
 Sample : Q3530-07
 Misc : AR1268 25PPB WATER LOD
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 00:57:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 05 02:11:05 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...	4.331	3.636	169.7E6	104.8E6	21.854	21.495
2) SA Decachlor...	9.903	8.614	126.6E6	94043991	24.070	21.870
Target Compounds						
41) L9 AR-1268-1	8.489	7.519	21685825	26960875	21.779	30.432 #
42) L9 AR-1268-2	8.578	7.584	18259753	19853876	21.347	26.505
43) L9 AR-1268-3	8.797	7.790	15553336	12949660	20.940	20.339
44) L9 AR-1268-4	9.193	8.075	7576388	4833919	24.265	18.764
45) L9 AR-1268-5	9.583	8.363	44719235	33477748	20.538	19.858

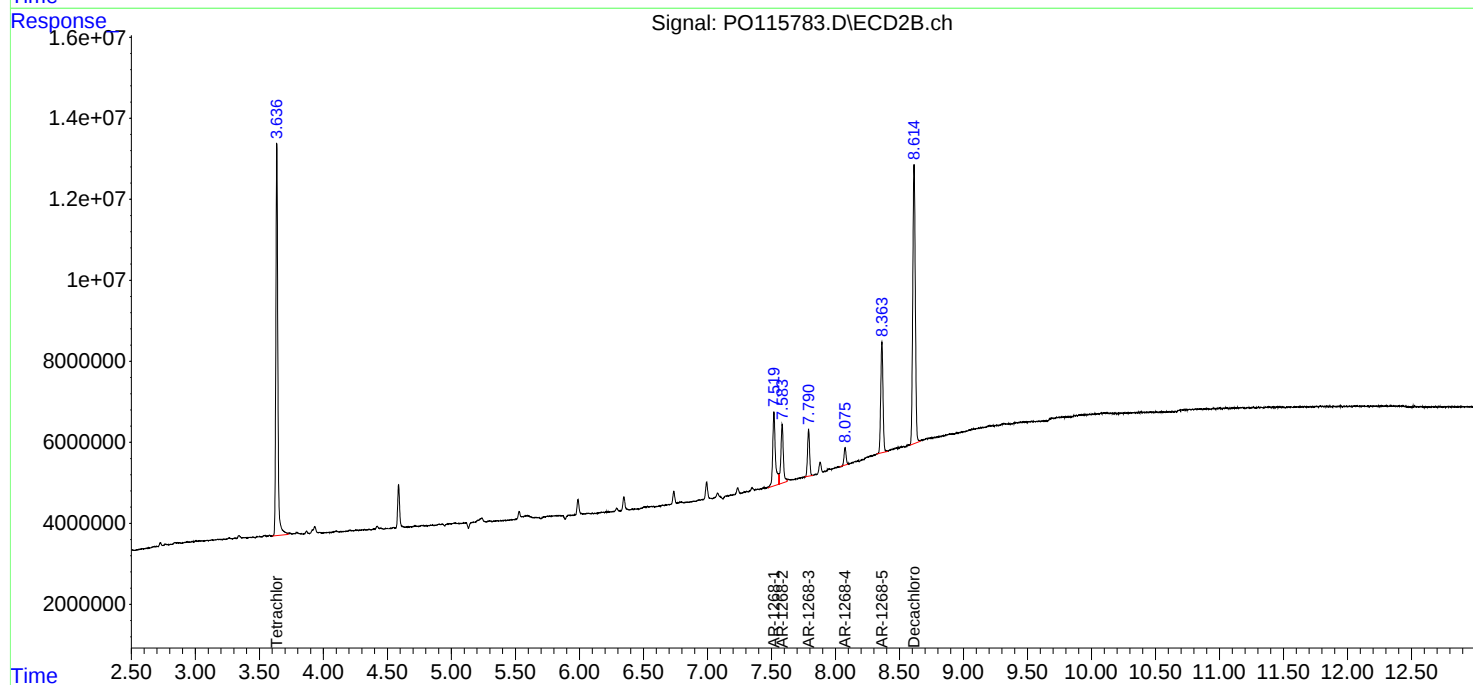
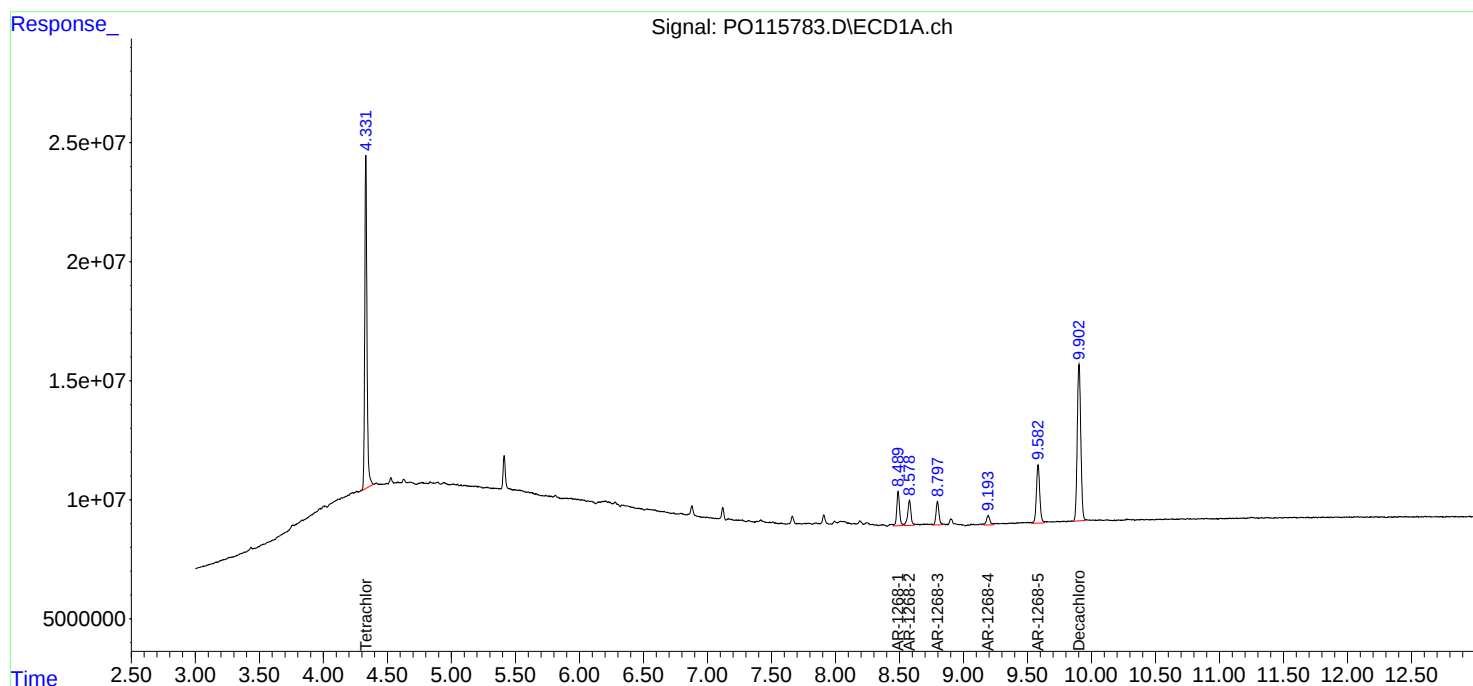
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

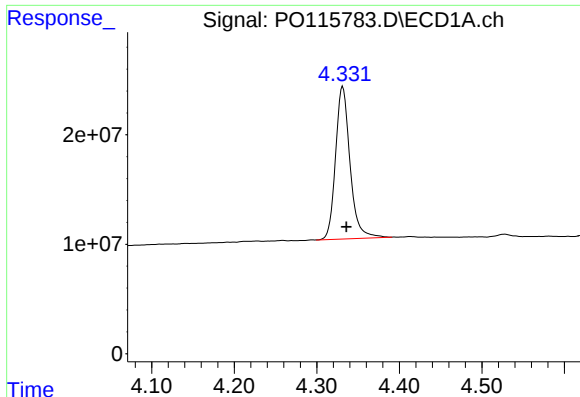
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121225\
Data File : PO115783.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2025 03:45
Operator : YP/AJ
Sample : Q3530-07
Misc : AR1268 25PPB WATER LOD
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :
LOD-MDL-WATER-01-QT4-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 00:57:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO120425.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 05 02:11:05 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

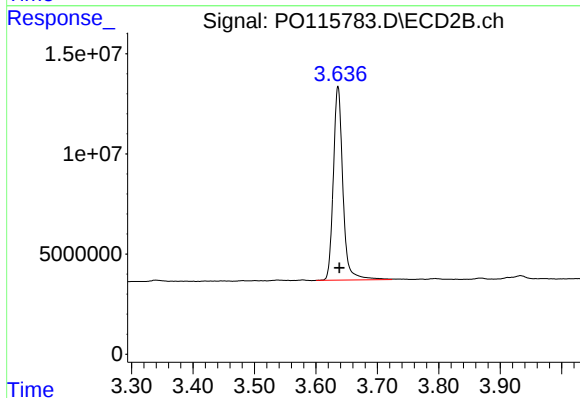




#1 Tetrachloro-m-xylene

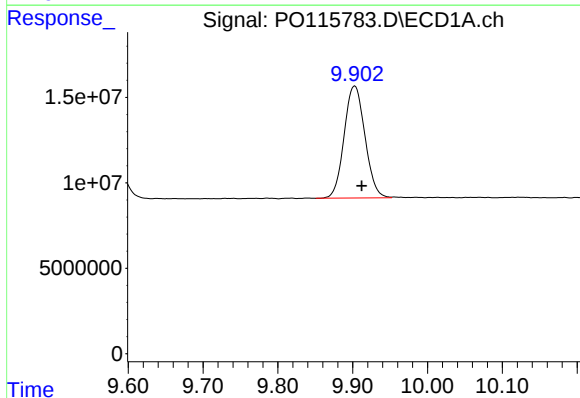
R.T.: 4.331 min
Delta R.T.: -0.005 min
Response: 169746747
Conc: 21.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2025



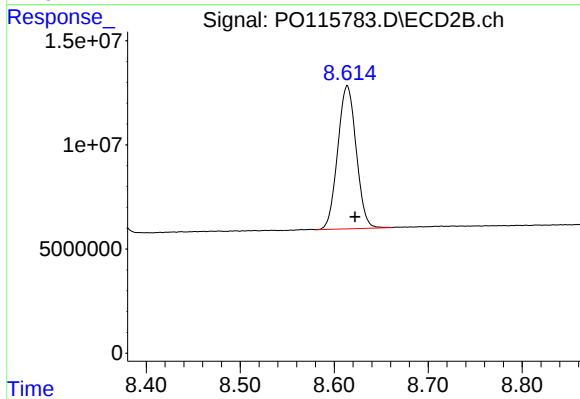
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 104750951
Conc: 21.49 ng/ml



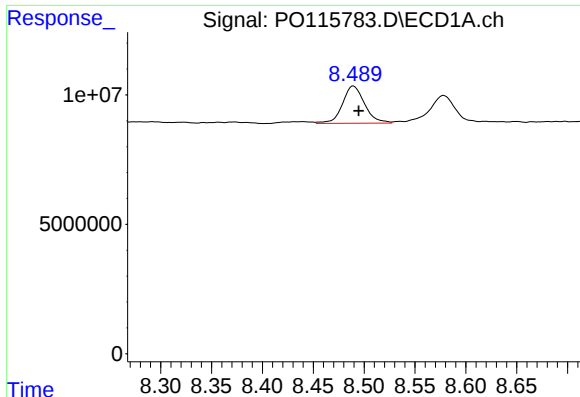
#2 Decachlorobiphenyl

R.T.: 9.903 min
Delta R.T.: -0.009 min
Response: 126635222
Conc: 24.07 ng/ml



#2 Decachlorobiphenyl

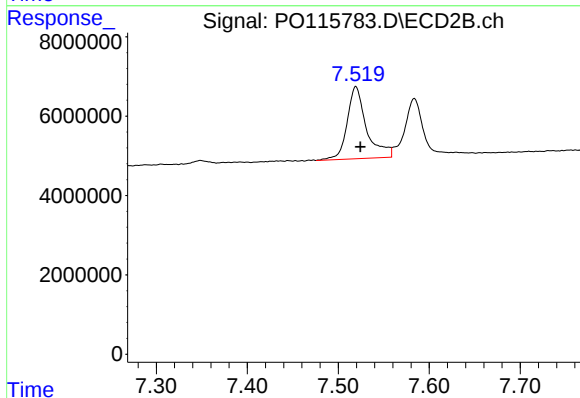
R.T.: 8.614 min
Delta R.T.: -0.008 min
Response: 94043991
Conc: 21.87 ng/ml



#41 AR-1268-1

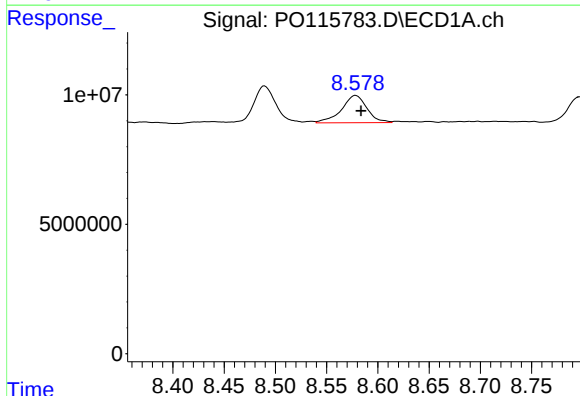
R.T.: 8.489 min
Delta R.T.: -0.005 min
Response: 21685825
Conc: 21.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2025



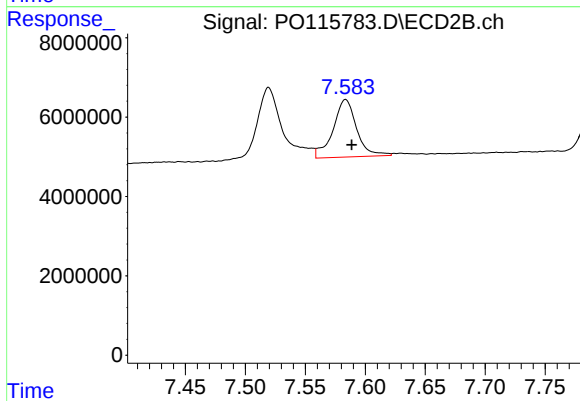
#41 AR-1268-1

R.T.: 7.519 min
Delta R.T.: -0.005 min
Response: 26960875
Conc: 30.43 ng/ml



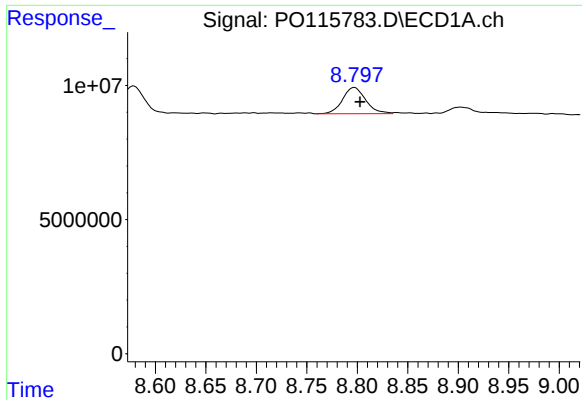
#42 AR-1268-2

R.T.: 8.578 min
Delta R.T.: -0.005 min
Response: 18259753
Conc: 21.35 ng/ml



#42 AR-1268-2

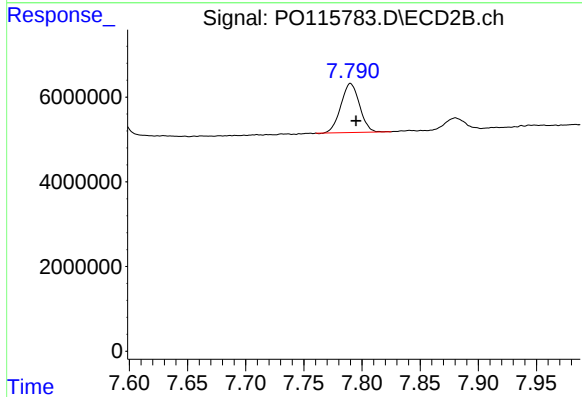
R.T.: 7.584 min
Delta R.T.: -0.005 min
Response: 19853876
Conc: 26.50 ng/ml



#43 AR-1268-3

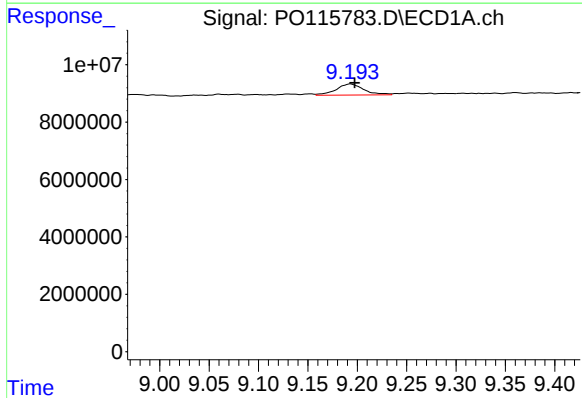
R.T.: 8.797 min
Delta R.T.: -0.005 min
Response: 15553336
Conc: 20.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2025



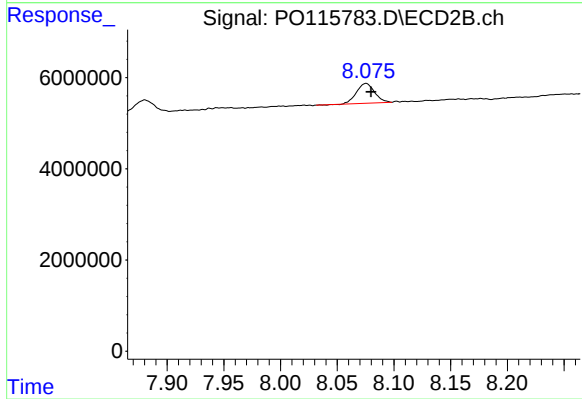
#43 AR-1268-3

R.T.: 7.790 min
Delta R.T.: -0.005 min
Response: 12949660
Conc: 20.34 ng/ml



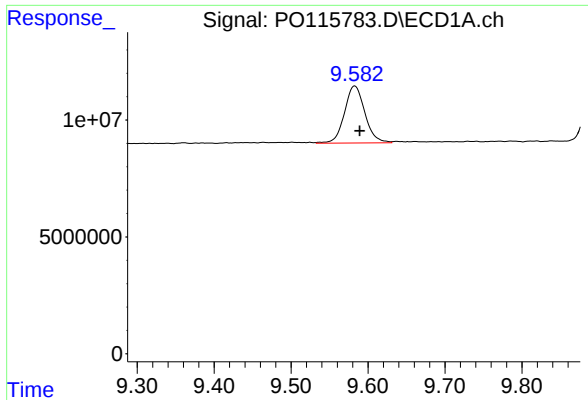
#44 AR-1268-4

R.T.: 9.193 min
Delta R.T.: -0.004 min
Response: 7576388
Conc: 24.26 ng/ml



#44 AR-1268-4

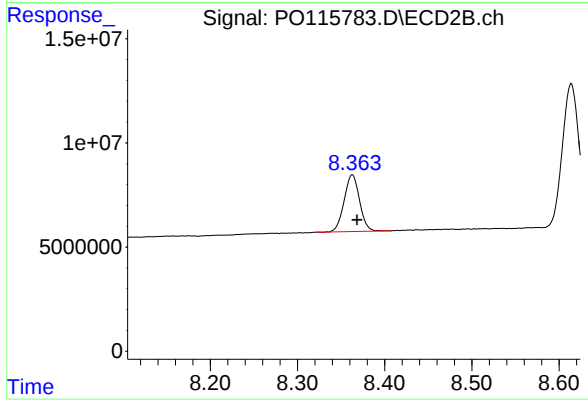
R.T.: 8.075 min
Delta R.T.: -0.004 min
Response: 4833919
Conc: 18.76 ng/ml



#45 AR-1268-5

R.T.: 9.583 min
Delta R.T.: -0.006 min
Response: 44719235
Conc: 20.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2025



#45 AR-1268-5

R.T.: 8.363 min
Delta R.T.: -0.006 min
Response: 33477748
Conc: 19.86 ng/ml