

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012825\
 Data File : P0109198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 03:57
 Operator : YP/AJ
 Sample : Q1168-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 04:59:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 22 03:46:11 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...	3.700	3.697	154.7E6	107.7E6	20.467	20.087
2) SA Decachlor...	8.765	8.715	151.2E6	72501973	21.822	21.084
Target Compounds						
36) L8 AR-1262-1	6.851	6.820	24753370	15018041	46.353	44.124
37) L8 AR-1262-2	7.352	7.320	40468890	23934152	44.013	43.155
38) L8 AR-1262-3	7.639	7.604	16743355	10661359	45.926	49.717
39) L8 AR-1262-4	7.702	7.667	29484412	17017462	42.879	43.424
40) L8 AR-1262-5	8.200	8.161	13858428	6827961	45.871	42.819

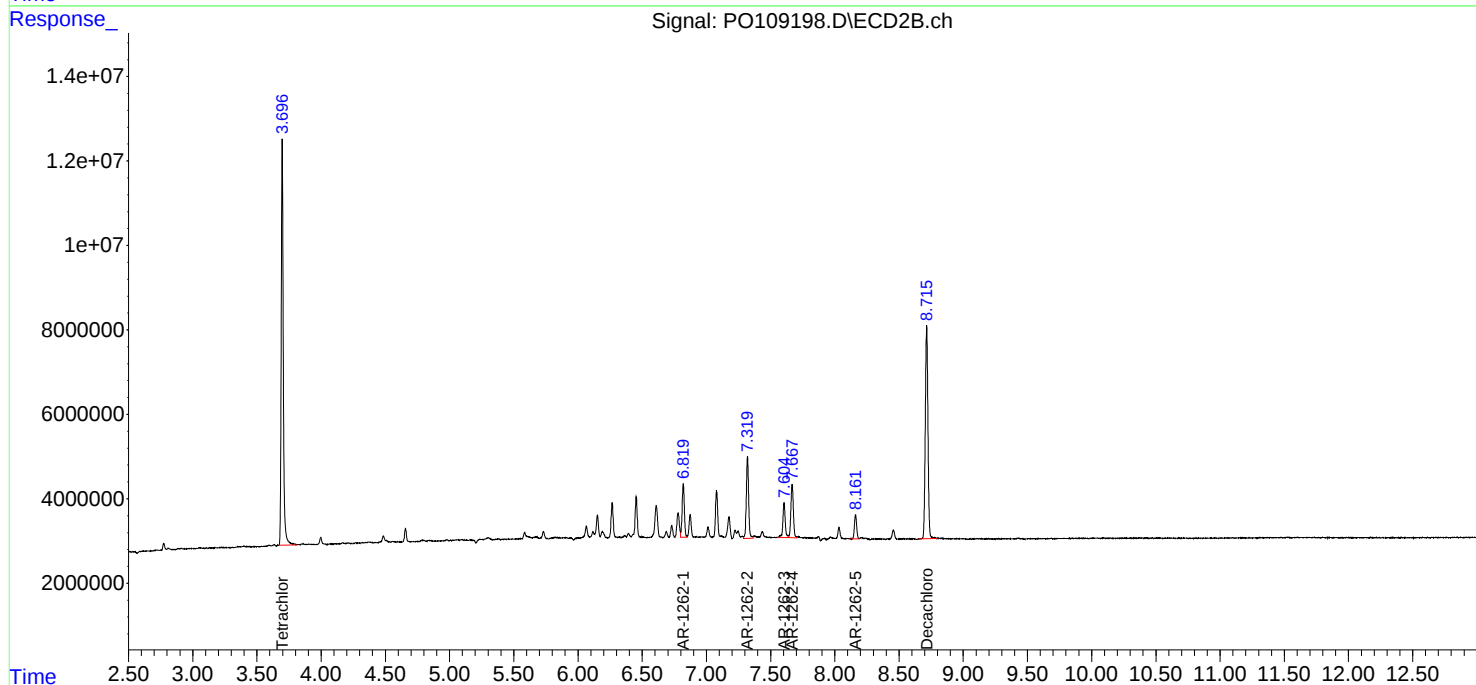
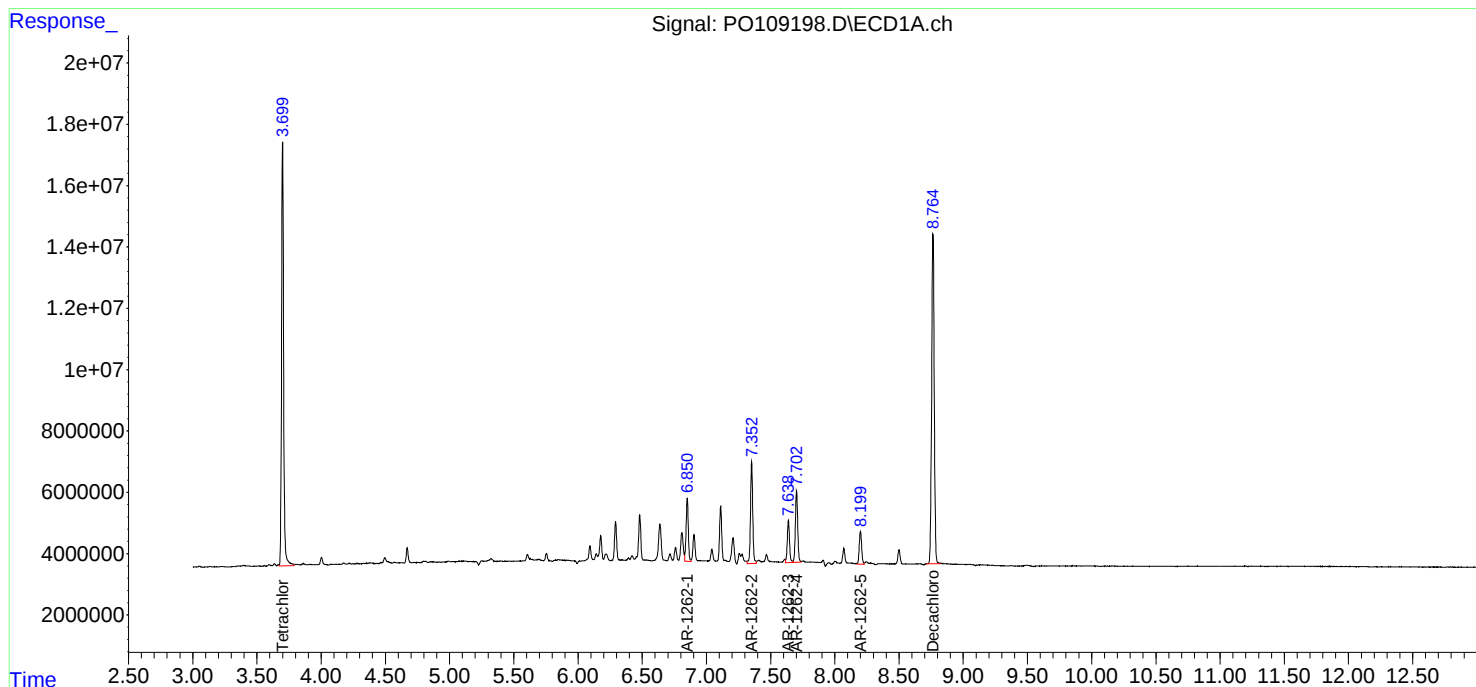
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

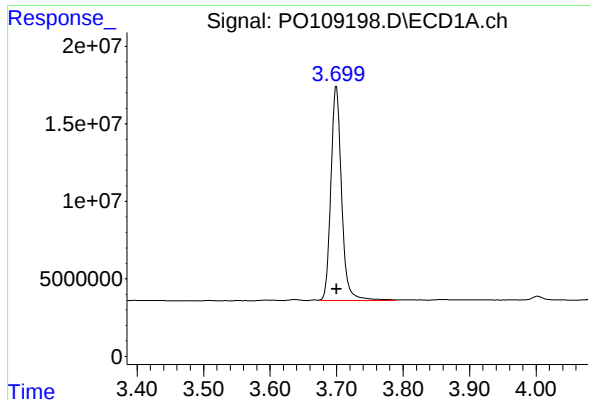
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012825\
Data File : PO109198.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2025 03:57
Operator : YP/AJ
Sample : Q1168-07
Misc : AR1262 LOD 40 PPB
ALS Vial : 55 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 04:59:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 22 03:46:11 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

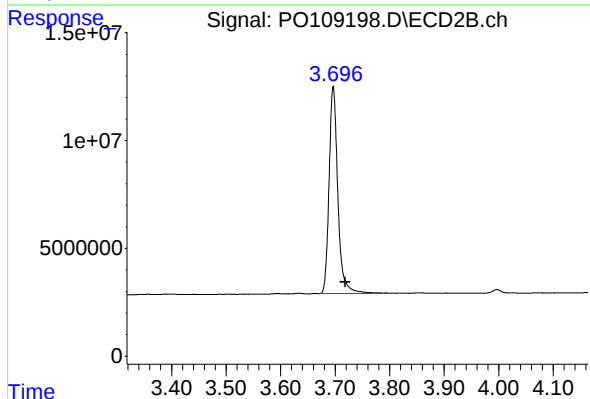




#1 Tetrachloro-m-xylene

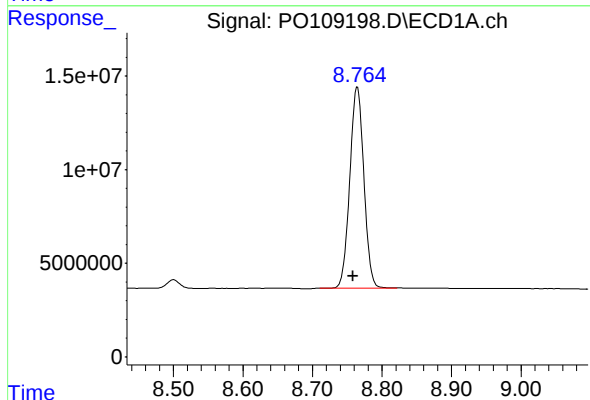
R.T.: 3.700 min
Delta R.T.: 0.000 min
Response: 154655541
Conc: 20.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2025



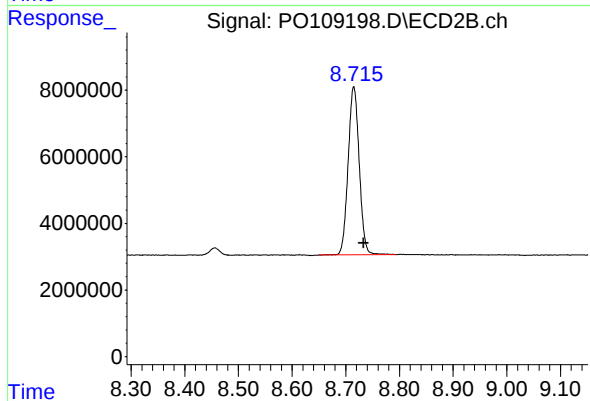
#1 Tetrachloro-m-xylene

R.T.: 3.697 min
Delta R.T.: -0.022 min
Response: 107670965
Conc: 20.09 ng/ml



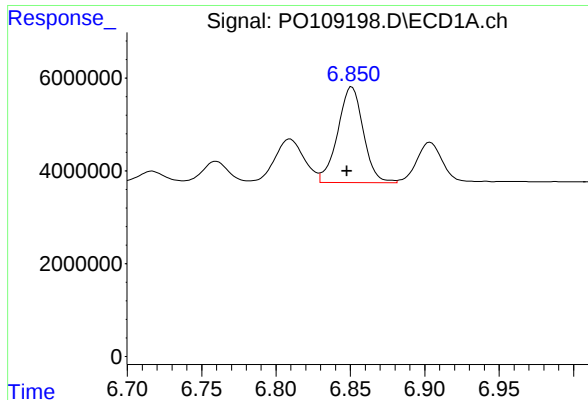
#2 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.006 min
Response: 151176816
Conc: 21.82 ng/ml



#2 Decachlorobiphenyl

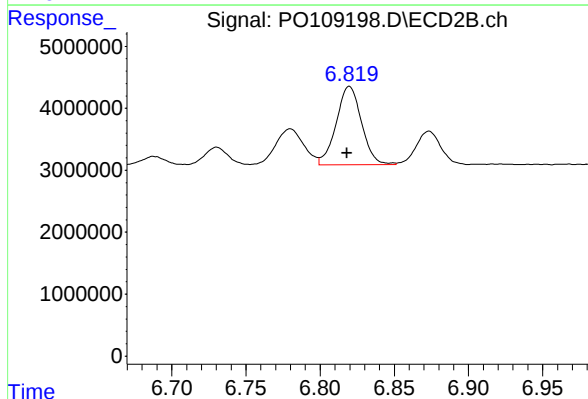
R.T.: 8.715 min
Delta R.T.: -0.018 min
Response: 72501973
Conc: 21.08 ng/ml



#36 AR-1262-1

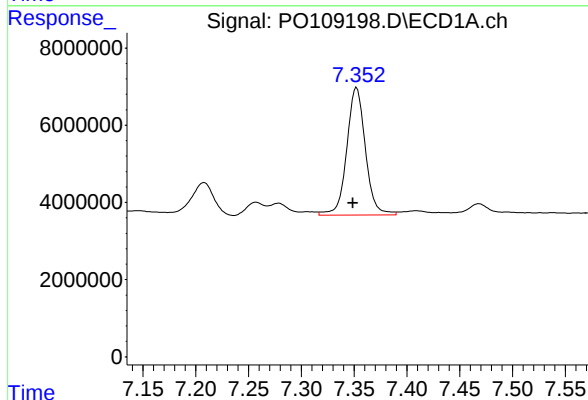
R.T.: 6.851 min
Delta R.T.: 0.003 min
Response: 24753370
Conc: 46.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
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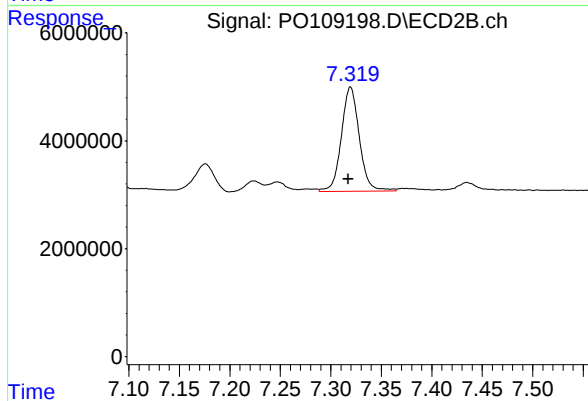
#36 AR-1262-1

R.T.: 6.820 min
Delta R.T.: 0.002 min
Response: 15018041
Conc: 44.12 ng/ml



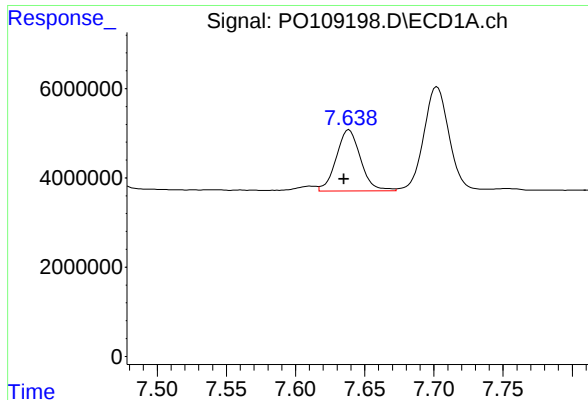
#37 AR-1262-2

R.T.: 7.352 min
Delta R.T.: 0.003 min
Response: 40468890
Conc: 44.01 ng/ml



#37 AR-1262-2

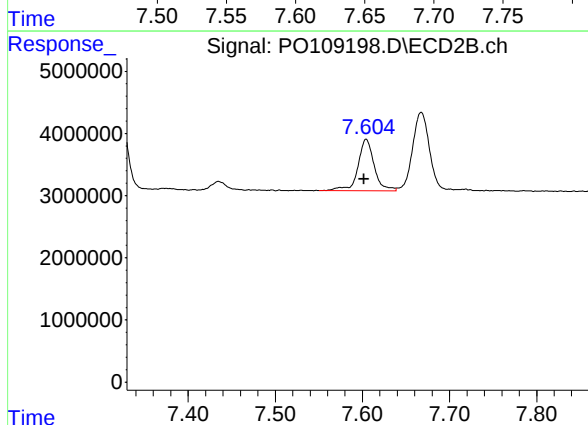
R.T.: 7.320 min
Delta R.T.: 0.002 min
Response: 23934152
Conc: 43.16 ng/ml



#38 AR-1262-3

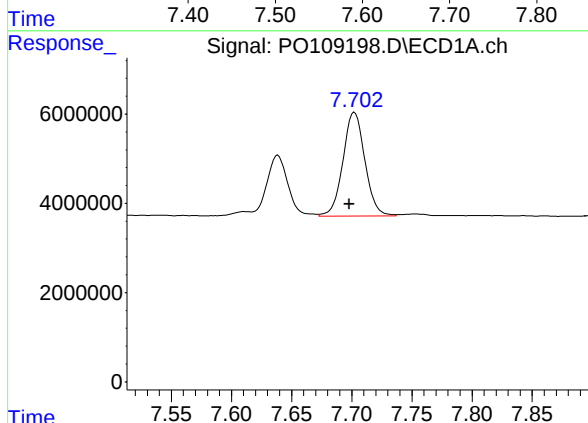
R.T.: 7.639 min
Delta R.T.: 0.004 min
Response: 16743355
Conc: 45.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2025



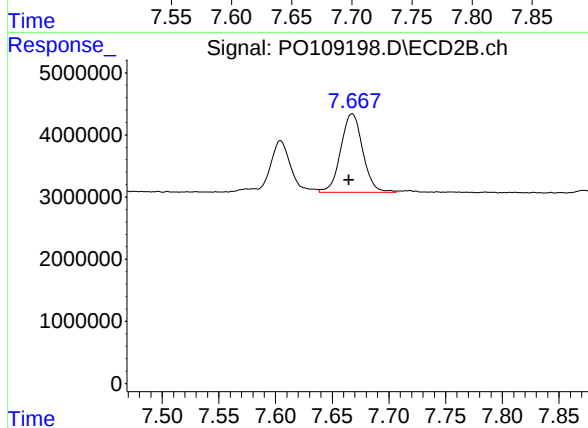
#38 AR-1262-3

R.T.: 7.604 min
Delta R.T.: 0.003 min
Response: 10661359
Conc: 49.72 ng/ml



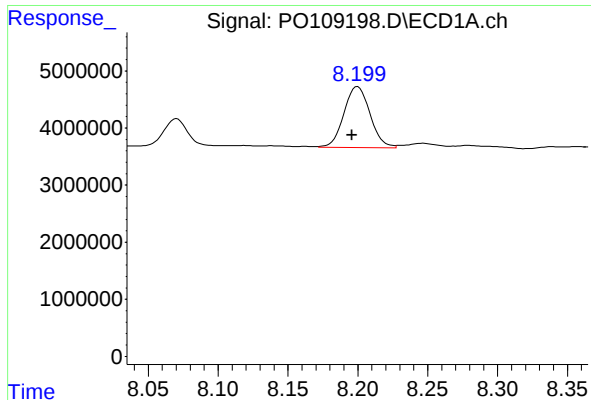
#39 AR-1262-4

R.T.: 7.702 min
Delta R.T.: 0.004 min
Response: 29484412
Conc: 42.88 ng/ml



#39 AR-1262-4

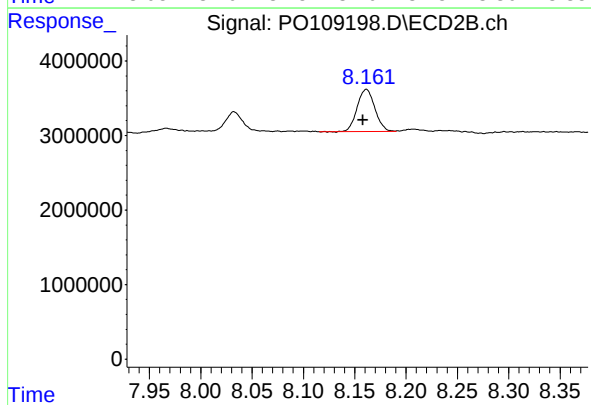
R.T.: 7.667 min
Delta R.T.: 0.003 min
Response: 17017462
Conc: 43.42 ng/ml



#40 AR-1262-5

R.T.: 8.200 min
Delta R.T.: 0.004 min
Response: 13858428
Conc: 45.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2025



#40 AR-1262-5

R.T.: 8.161 min
Delta R.T.: 0.003 min
Response: 6827961
Conc: 42.82 ng/ml