

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012825\
 Data File : P0109221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 10:57
 Operator : YP/AJ
 Sample : Q1168-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT1-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 12:28:10 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	144.8E6	99927228	19.168	18.642
2) SA Decachlor...	8.765	8.715	148.7E6	70365784	21.462	20.463
Target Compounds						
41) L9 AR-1268-1	7.640	7.604	24612384	13875444	23.116	22.042
42) L9 AR-1268-2	7.704	7.669	22002564	12372972	22.704	21.664
43) L9 AR-1268-3	7.914	7.877	19197744	10519390	23.831	22.840
44) L9 AR-1268-4	8.201	8.161	7925921	3784050	23.137	20.963
45) L9 AR-1268-5	8.500	8.456	52319142	25587998	21.878	21.383

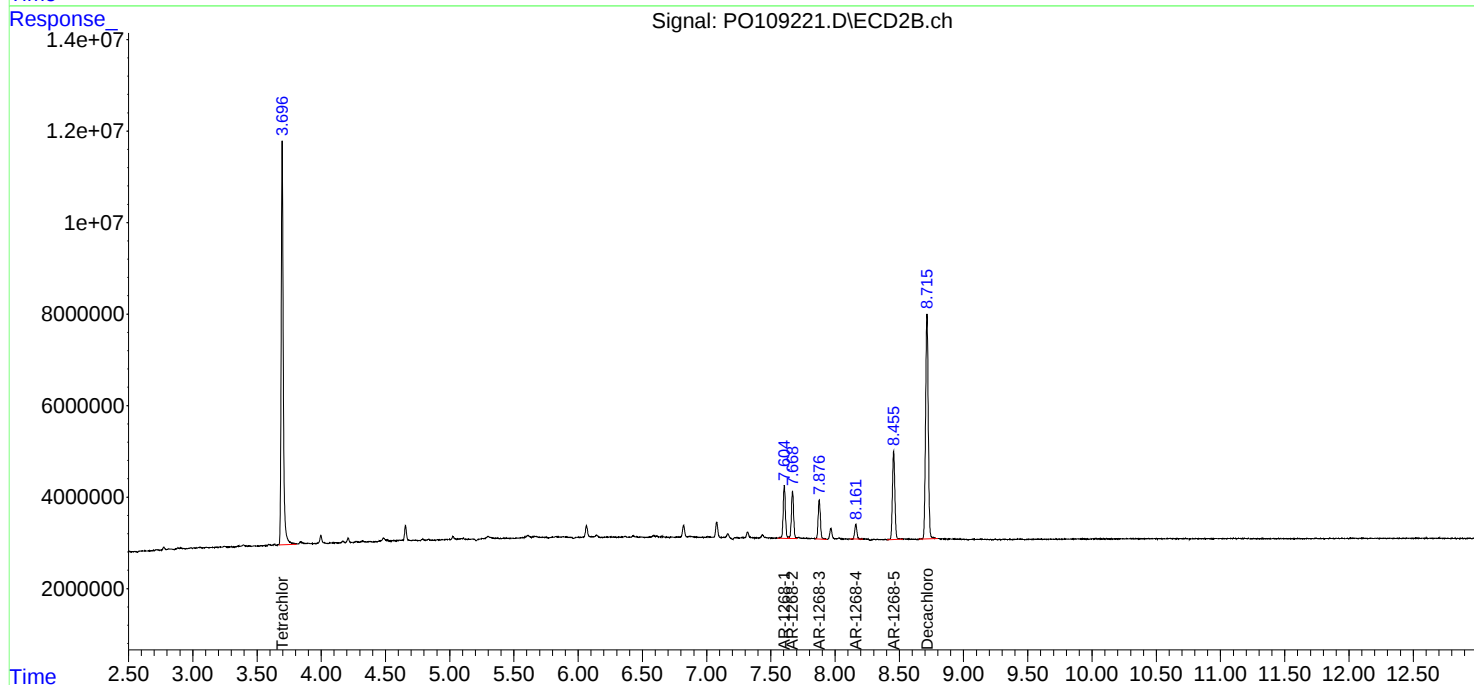
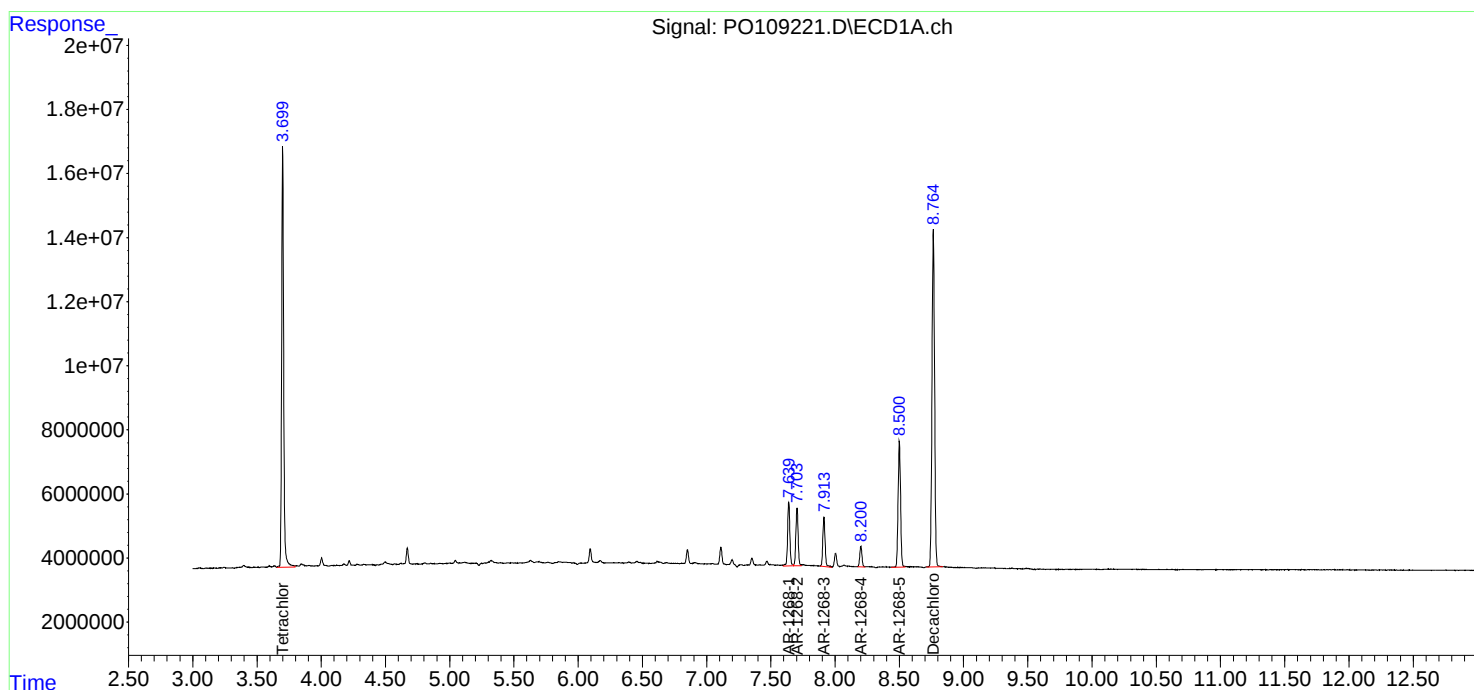
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

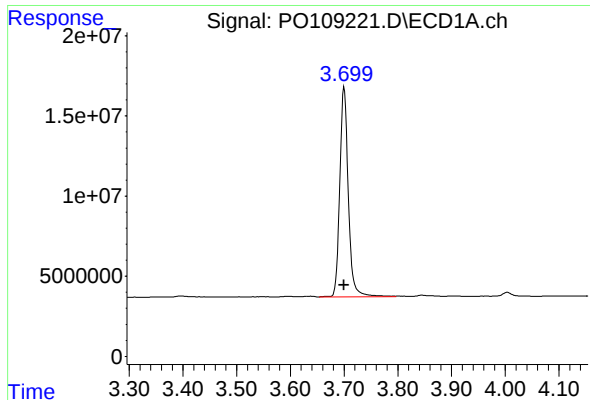
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012825\
Data File : PO109221.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2025 10:57
Operator : YP/AJ
Sample : Q1168-09
Misc : AR1268 MDL 25 PPB
ALS Vial : 74 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 12:28:10 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

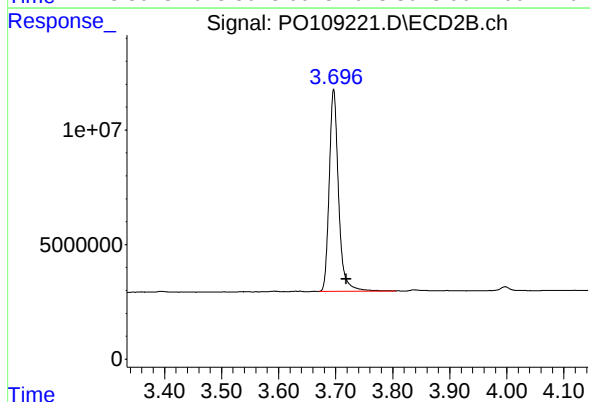




#1 Tetrachloro-m-xylene

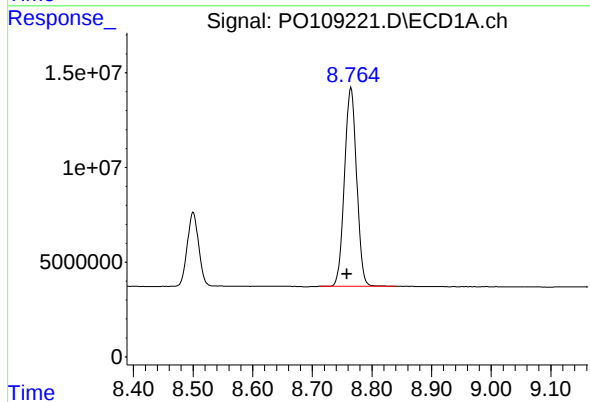
R.T.: 3.700 min
Delta R.T.: 0.000 min
Response: 144840080
Conc: 19.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2025



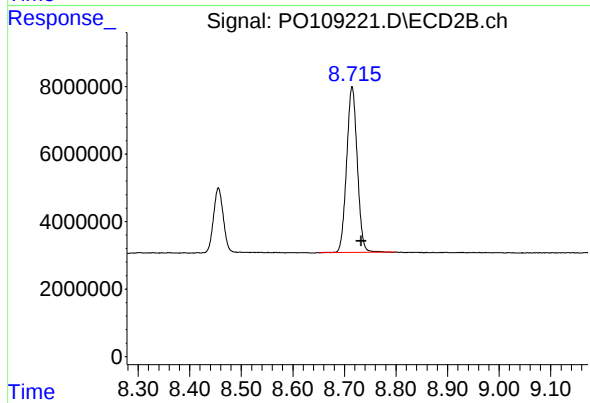
#1 Tetrachloro-m-xylene

R.T.: 3.697 min
Delta R.T.: -0.022 min
Response: 99927228
Conc: 18.64 ng/ml



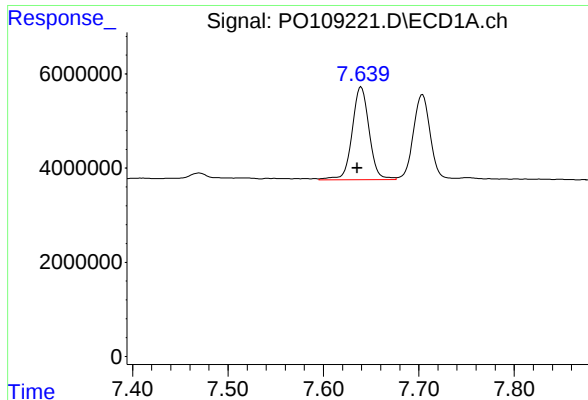
#2 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.007 min
Response: 148682454
Conc: 21.46 ng/ml



#2 Decachlorobiphenyl

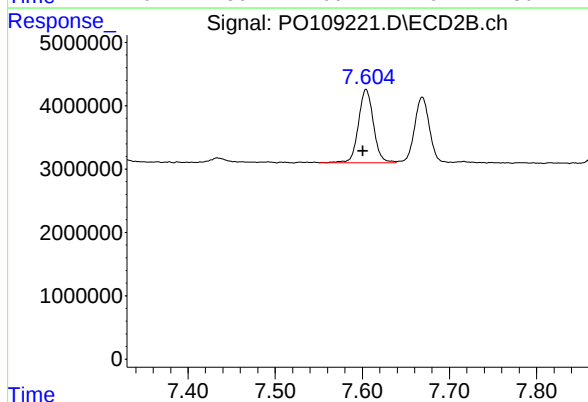
R.T.: 8.715 min
Delta R.T.: -0.018 min
Response: 70365784
Conc: 20.46 ng/ml



#41 AR-1268-1

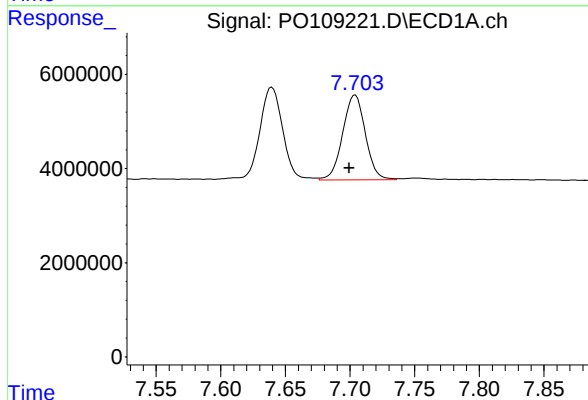
R.T.: 7.640 min
Delta R.T.: 0.004 min
Response: 24612384
Conc: 23.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
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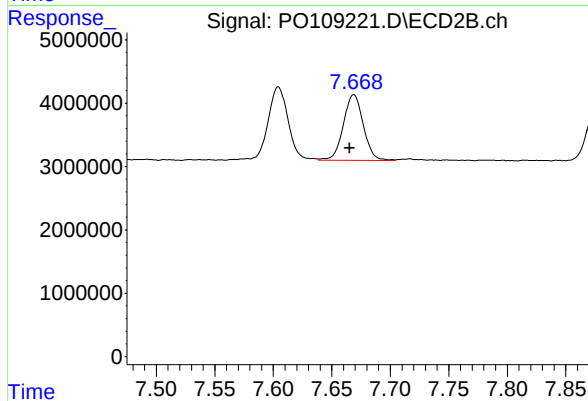
#41 AR-1268-1

R.T.: 7.604 min
Delta R.T.: 0.003 min
Response: 13875444
Conc: 22.04 ng/ml



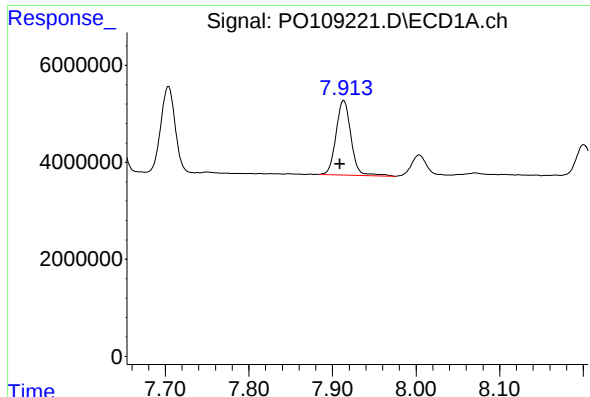
#42 AR-1268-2

R.T.: 7.704 min
Delta R.T.: 0.005 min
Response: 22002564
Conc: 22.70 ng/ml



#42 AR-1268-2

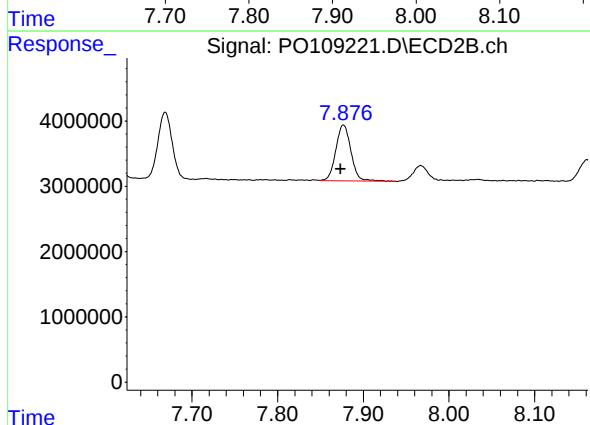
R.T.: 7.669 min
Delta R.T.: 0.004 min
Response: 12372972
Conc: 21.66 ng/ml



#43 AR-1268-3

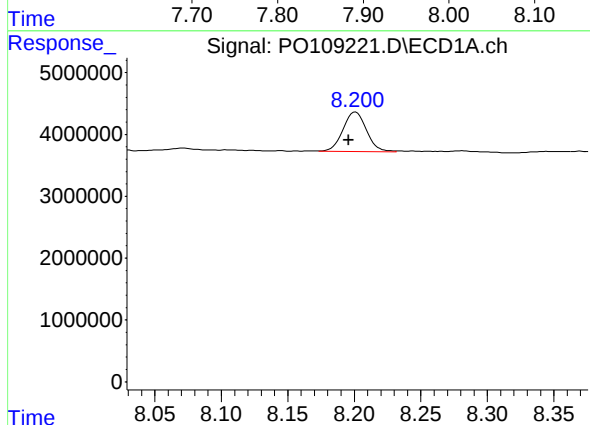
R.T.: 7.914 min
Delta R.T.: 0.005 min
Response: 19197744
Conc: 23.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2025



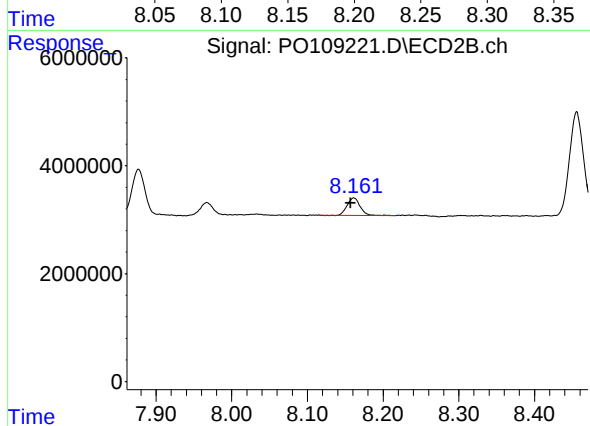
#43 AR-1268-3

R.T.: 7.877 min
Delta R.T.: 0.003 min
Response: 10519390
Conc: 22.84 ng/ml



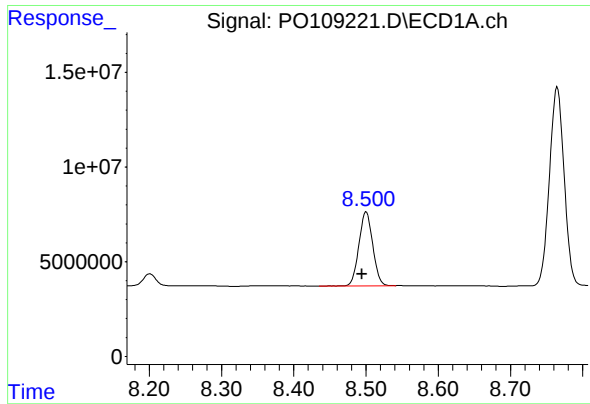
#44 AR-1268-4

R.T.: 8.201 min
Delta R.T.: 0.005 min
Response: 7925921
Conc: 23.14 ng/ml



#44 AR-1268-4

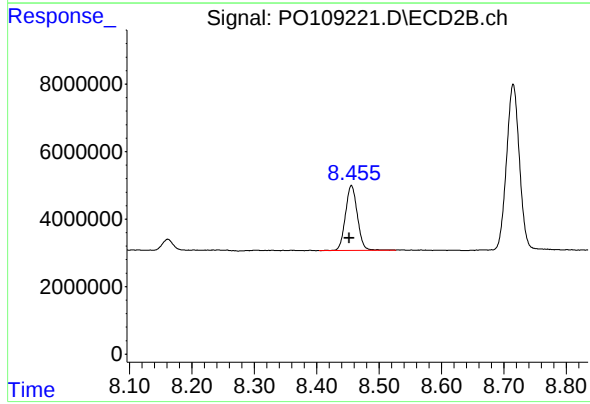
R.T.: 8.161 min
Delta R.T.: 0.004 min
Response: 3784050
Conc: 20.96 ng/ml



#45 AR-1268-5

R.T.: 8.500 min
Delta R.T.: 0.006 min
Response: 52319142
Conc: 21.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2025



#45 AR-1268-5

R.T.: 8.456 min
Delta R.T.: 0.004 min
Response: 25587998
Conc: 21.38 ng/ml