

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012825\
 Data File : P0109220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 10:39
 Operator : YP/AJ
 Sample : Q1168-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 73 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 12:27:33 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	156.3E6	107.2E6	20.691	19.996
2) SA Decachlor...	8.764	8.715	149.0E6	70218774	21.503	20.420
Target Compounds						
36) L8 AR-1262-1	6.851	6.820	16075604	9985905	30.103	29.339
37) L8 AR-1262-2	7.353	7.319	25568306	15484695	27.808	27.920
38) L8 AR-1262-3	7.639	7.604	10692728	6591536	29.330	30.738
39) L8 AR-1262-4	7.702	7.667	19395416	10882414	28.206	27.769
40) L8 AR-1262-5	8.200	8.161	9193174	4316959	30.429	27.072

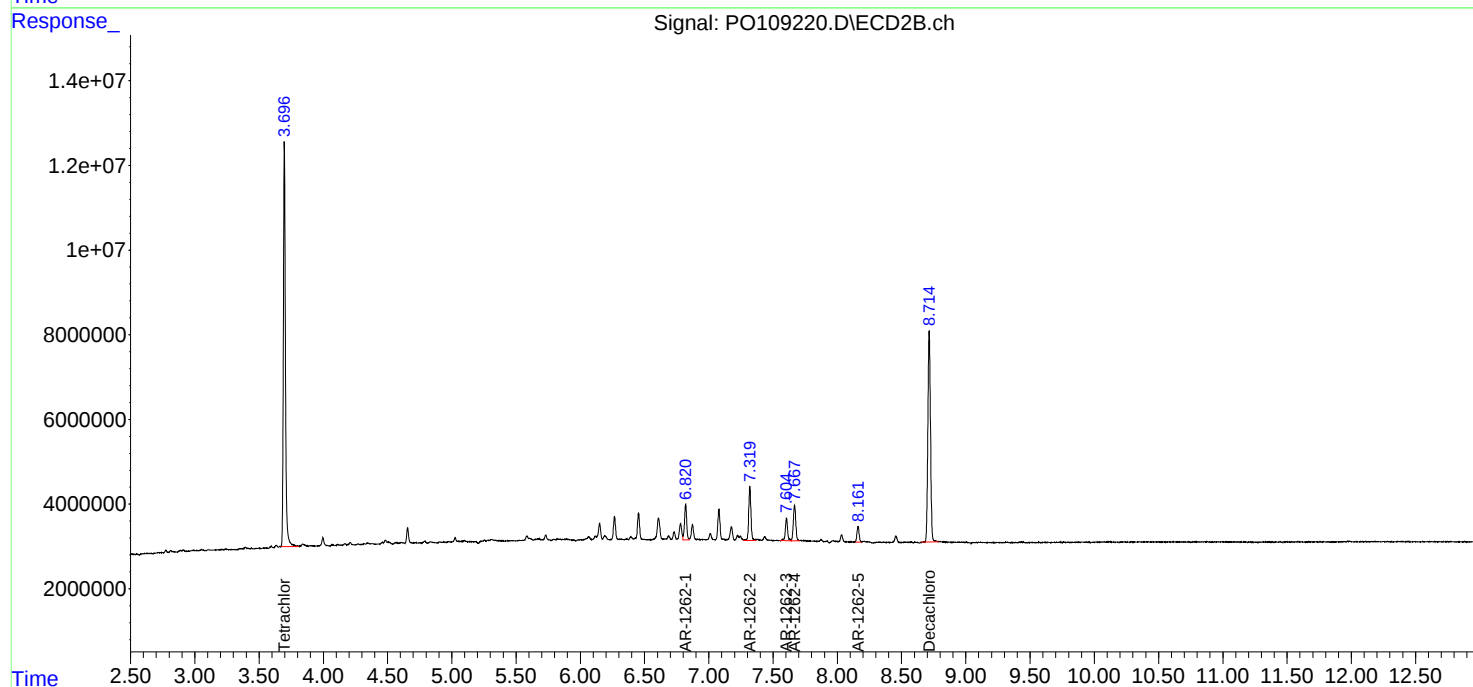
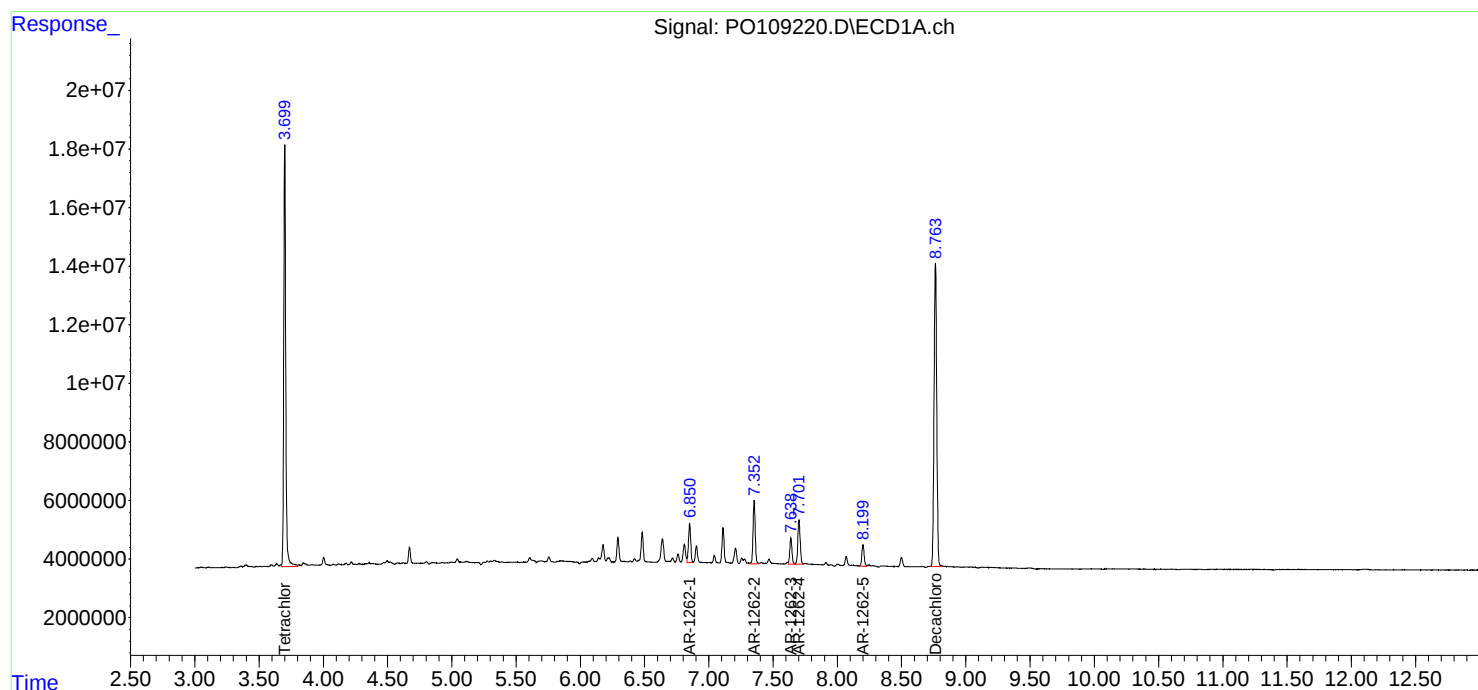
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

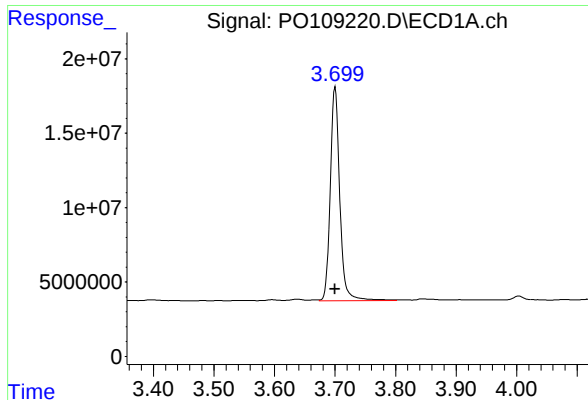
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012825\
Data File : PO109220.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2025 10:39
Operator : YP/AJ
Sample : Q1168-09
Misc : AR1262 MDL 25 PPB
ALS Vial : 73 Sample Multiplier: 1

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 12:27:33 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

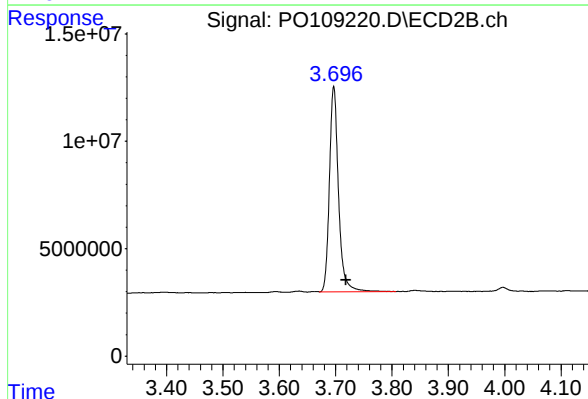




#1 Tetrachloro-m-xylene

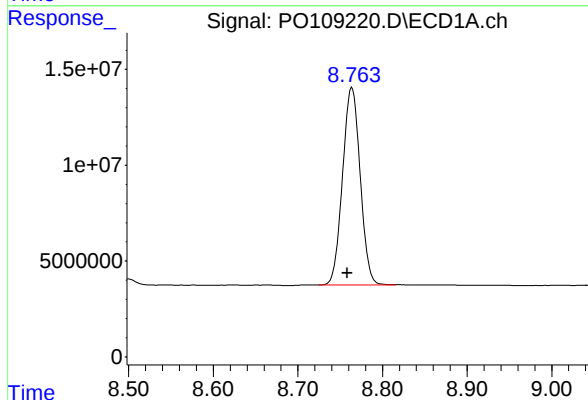
R.T.: 3.700 min
Delta R.T.: 0.000 min
Response: 156348336
Conc: 20.69 ng/ml

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



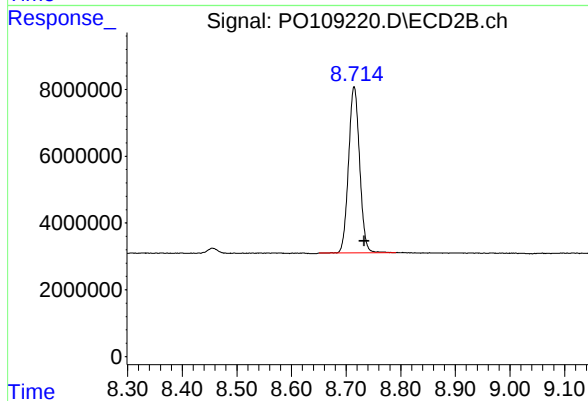
#1 Tetrachloro-m-xylene

R.T.: 3.697 min
Delta R.T.: -0.022 min
Response: 107186539
Conc: 20.00 ng/ml



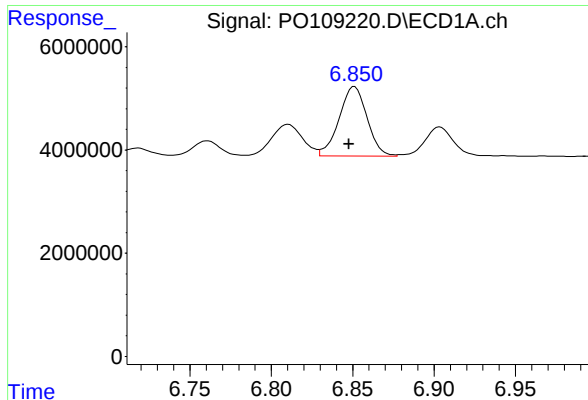
#2 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: 0.006 min
Response: 148964769
Conc: 21.50 ng/ml



#2 Decachlorobiphenyl

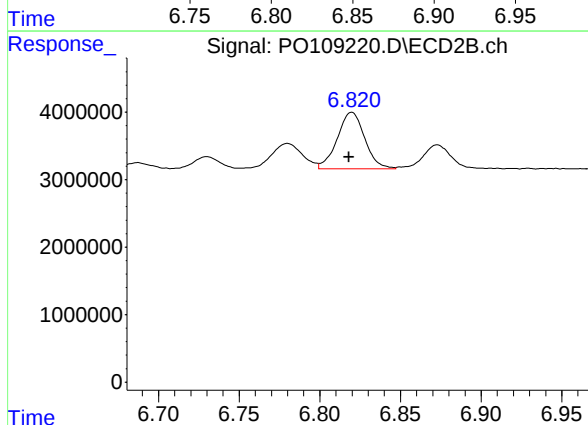
R.T.: 8.715 min
Delta R.T.: -0.018 min
Response: 70218774
Conc: 20.42 ng/ml



#36 AR-1262-1

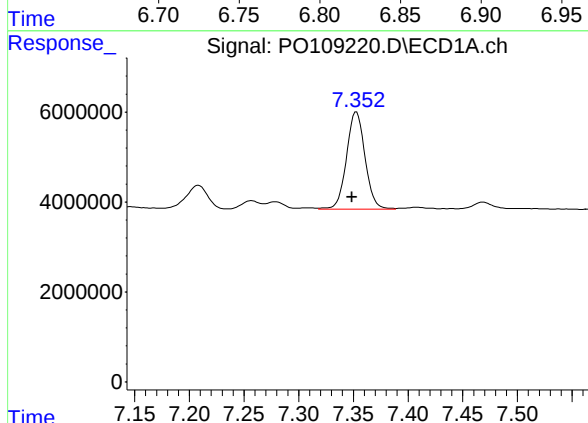
R.T.: 6.851 min
Delta R.T.: 0.003 min
Response: 16075604
Conc: 30.10 ng/ml

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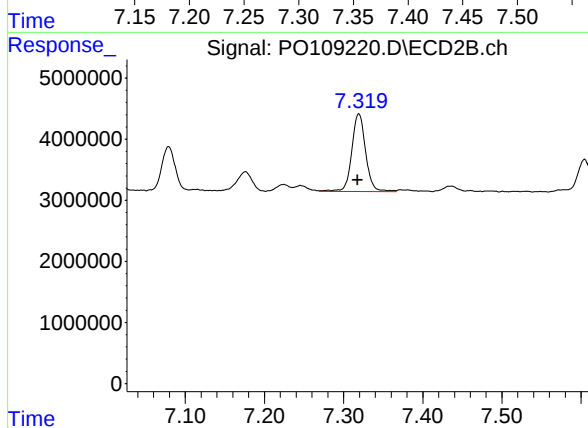
#36 AR-1262-1

R.T.: 6.820 min
Delta R.T.: 0.002 min
Response: 9985905
Conc: 29.34 ng/ml



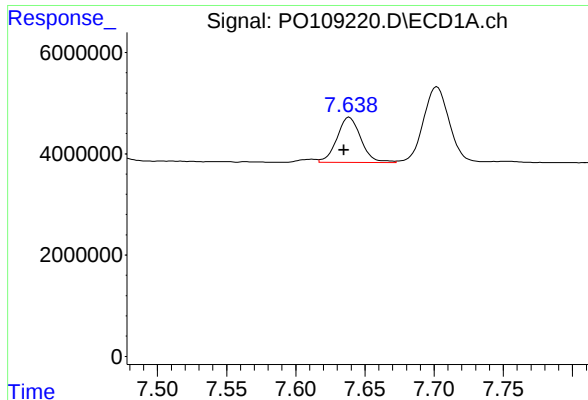
#37 AR-1262-2

R.T.: 7.353 min
Delta R.T.: 0.004 min
Response: 25568306
Conc: 27.81 ng/ml



#37 AR-1262-2

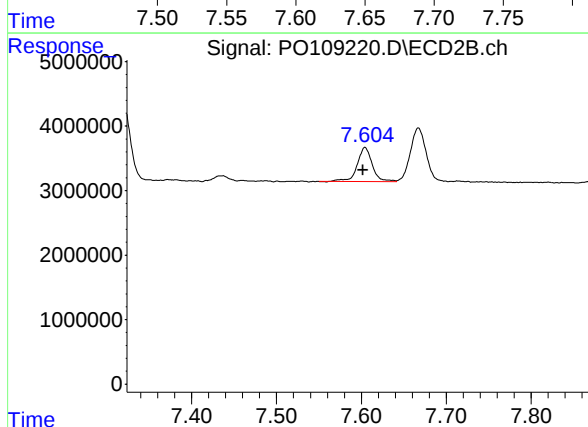
R.T.: 7.319 min
Delta R.T.: 0.002 min
Response: 15484695
Conc: 27.92 ng/ml



#38 AR-1262-3

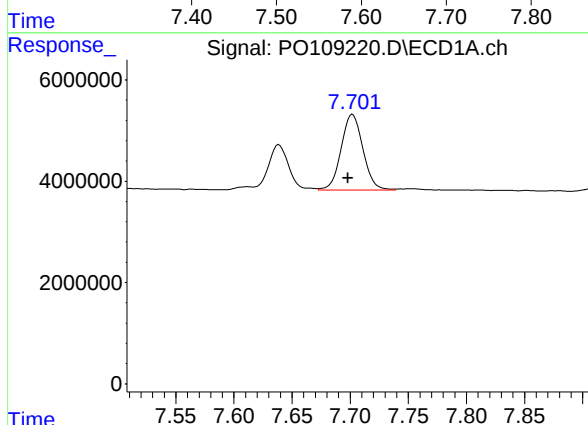
R.T.: 7.639 min
Delta R.T.: 0.004 min
Response: 10692728
Conc: 29.33 ng/ml

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



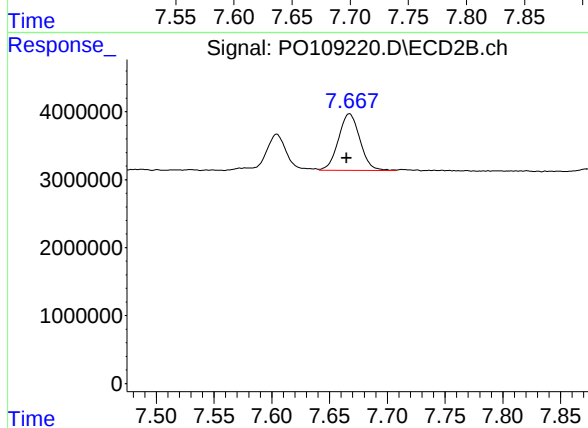
#38 AR-1262-3

R.T.: 7.604 min
Delta R.T.: 0.003 min
Response: 6591536
Conc: 30.74 ng/ml



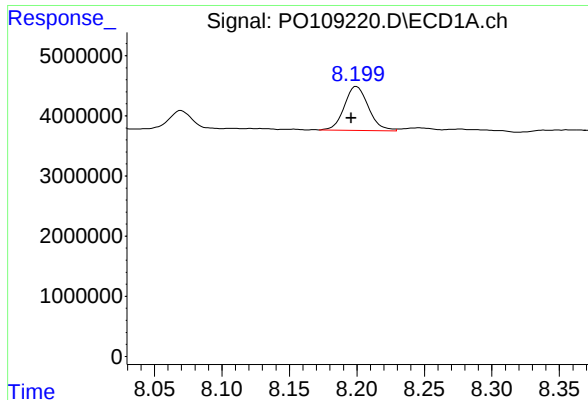
#39 AR-1262-4

R.T.: 7.702 min
Delta R.T.: 0.004 min
Response: 19395416
Conc: 28.21 ng/ml



#39 AR-1262-4

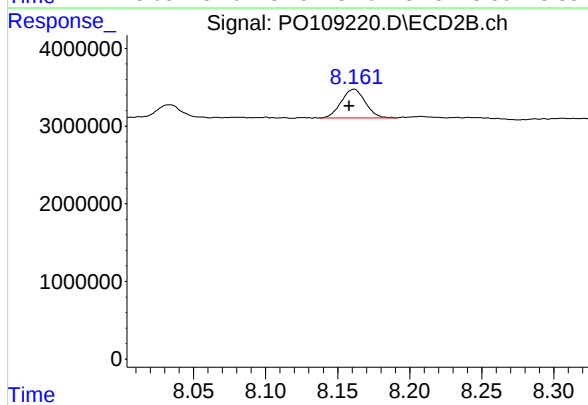
R.T.: 7.667 min
Delta R.T.: 0.002 min
Response: 10882414
Conc: 27.77 ng/ml



#40 AR-1262-5

R.T.: 8.200 min
Delta R.T.: 0.004 min
Response: 9193174
Conc: 30.43 ng/ml

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



#40 AR-1262-5

R.T.: 8.161 min
Delta R.T.: 0.003 min
Response: 4316959
Conc: 27.07 ng/ml