

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 15:30
 Operator : YP/AJ
 Sample : 01627-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 04:12:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 2023
 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...	4.433	3.640	63863567	24610596	21.268	19.307
2) SA Decachlor...	10.266	8.674	49915062	25318924	25.950	21.725
Target Compounds						
41) L9 AR-1268-1	8.723	7.560	7835771	5270456	25.073	30.672
42) L9 AR-1268-2	8.819	7.625	7281351	4164887	24.616	27.359
43) L9 AR-1268-3	9.054	7.833	6784309	3555012	26.662	26.568
44) L9 AR-1268-4	9.491	8.122	2232303	1269159	23.482	23.489
45) L9 AR-1268-5	9.918	8.417	18894392	9892971	25.257	27.059

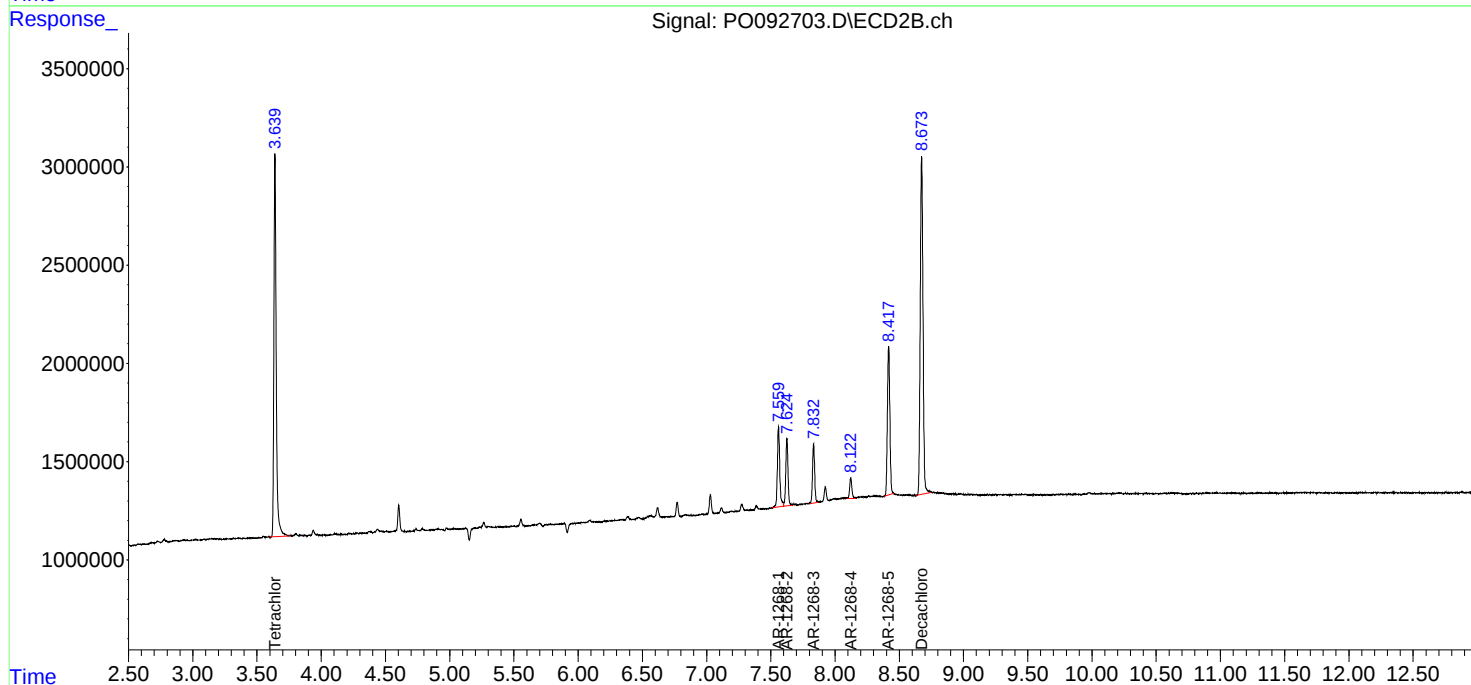
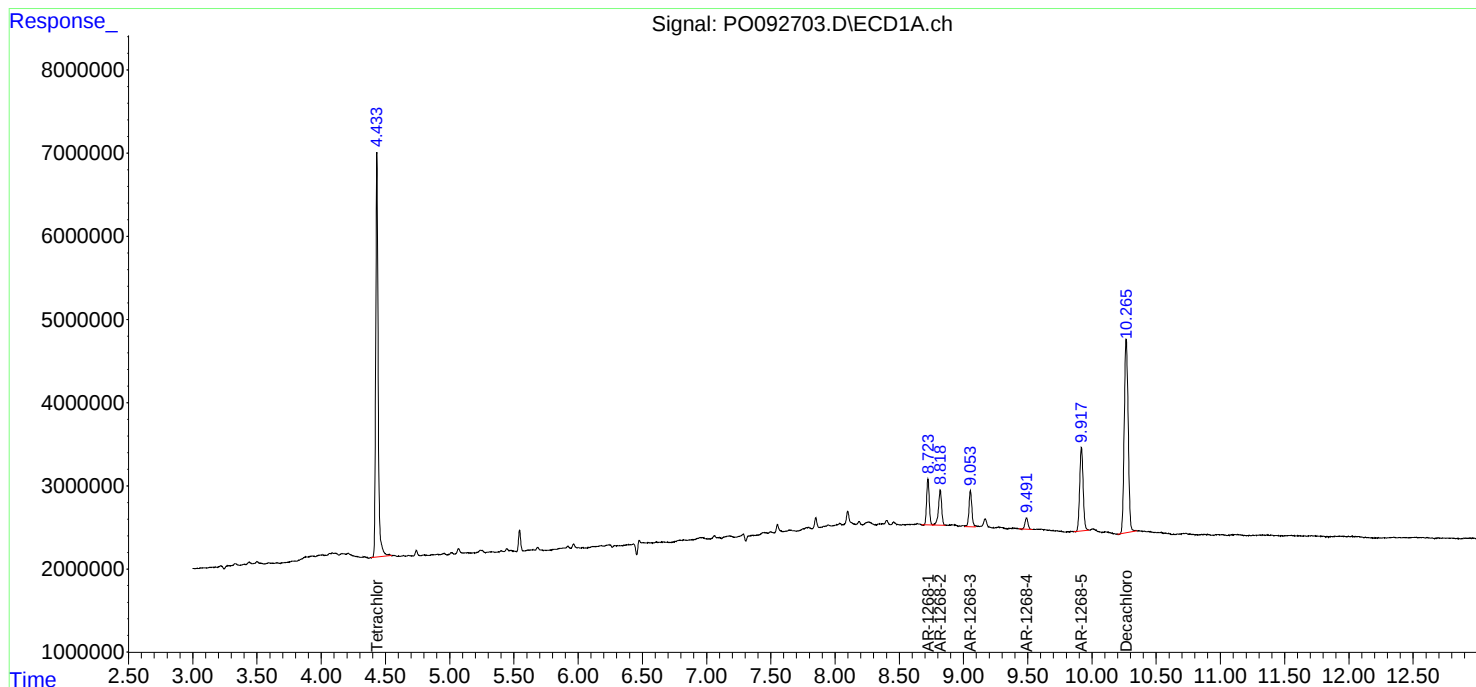
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

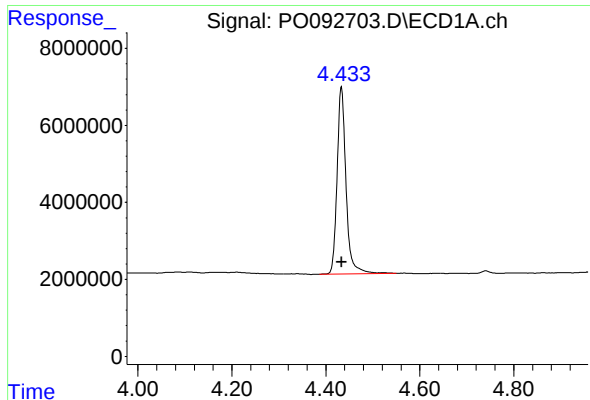
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092703.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2023 15:30
Operator : YP/AJ
Sample : 01627-07
Misc : AR1268 LOD 25 PPB
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 04:12:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 2023
Response via : Initial Calibration
Integrator: ChemStation

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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

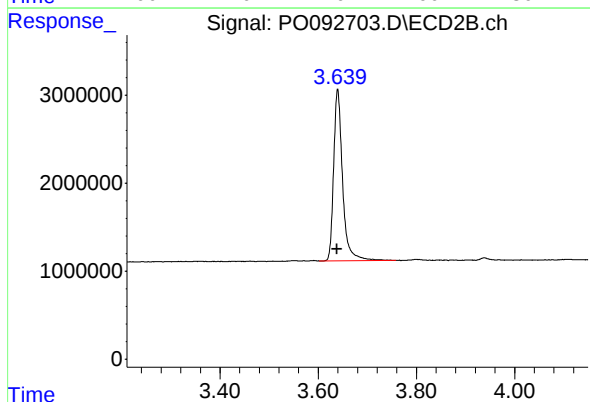




#1 Tetrachloro-m-xylene

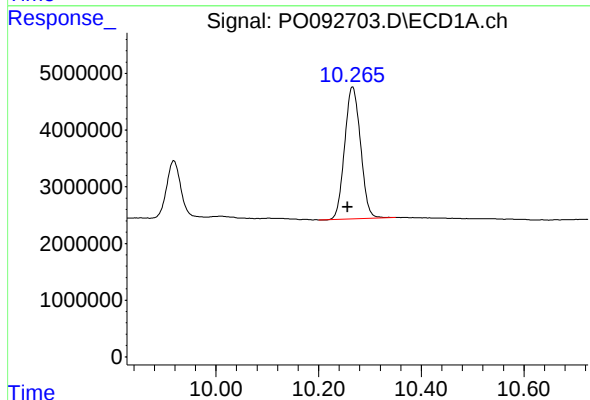
R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 63863567
Conc: 21.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



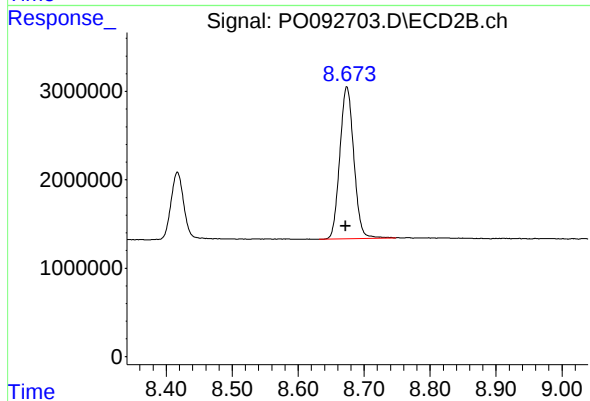
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.001 min
Response: 24610596
Conc: 19.31 ng/ml



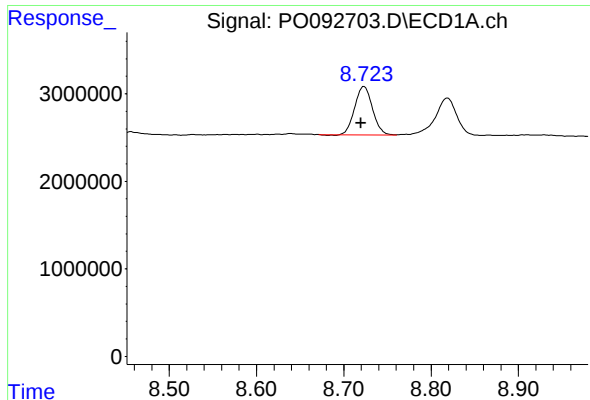
#2 Decachlorobiphenyl

R.T.: 10.266 min
Delta R.T.: 0.010 min
Response: 49915062
Conc: 25.95 ng/ml



#2 Decachlorobiphenyl

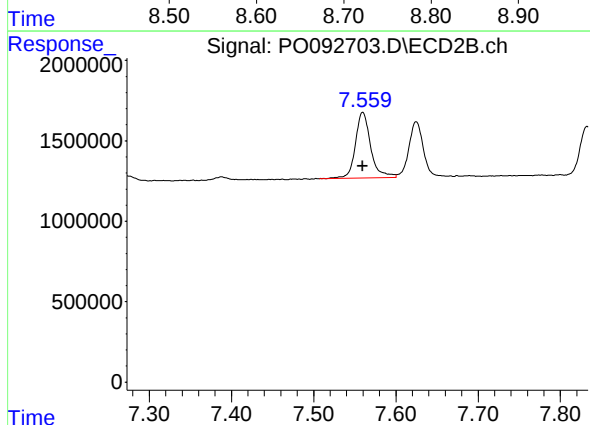
R.T.: 8.674 min
Delta R.T.: 0.002 min
Response: 25318924
Conc: 21.73 ng/ml



#41 AR-1268-1

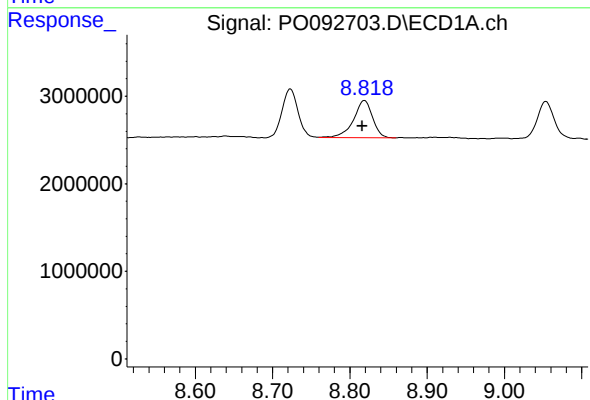
R.T.: 8.723 min
Delta R.T.: 0.004 min
Response: 7835771
Conc: 25.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



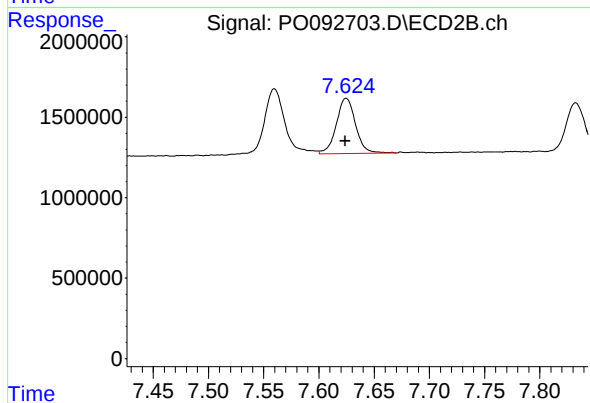
#41 AR-1268-1

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 5270456
Conc: 30.67 ng/ml



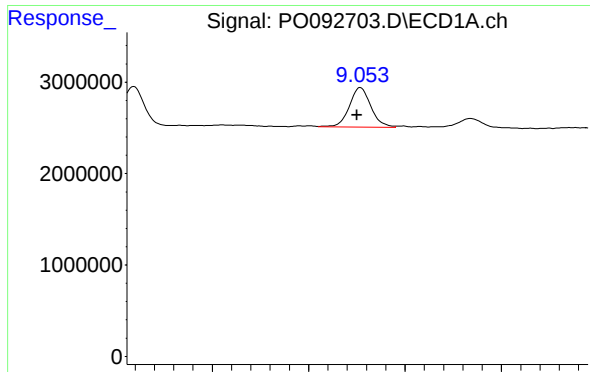
#42 AR-1268-2

R.T.: 8.819 min
Delta R.T.: 0.003 min
Response: 7281351
Conc: 24.62 ng/ml



#42 AR-1268-2

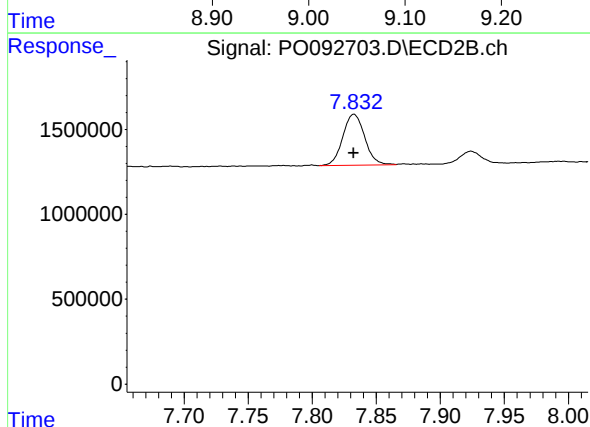
R.T.: 7.625 min
Delta R.T.: 0.000 min
Response: 4164887
Conc: 27.36 ng/ml



#43 AR-1268-3

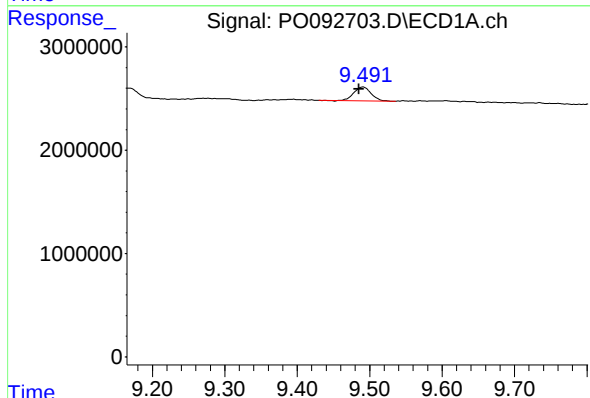
R.T.: 9.054 min
Delta R.T.: 0.004 min
Response: 6784309
Conc: 26.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



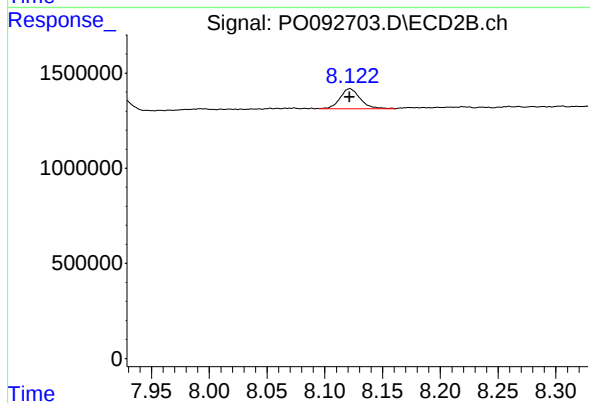
#43 AR-1268-3

R.T.: 7.833 min
Delta R.T.: 0.000 min
Response: 3555012
Conc: 26.57 ng/ml



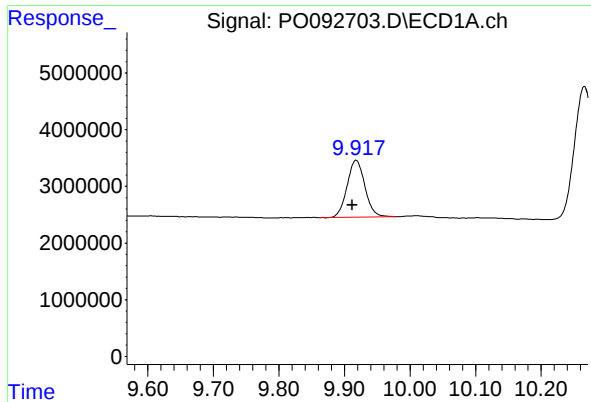
#44 AR-1268-4

R.T.: 9.491 min
Delta R.T.: 0.006 min
Response: 2232303
Conc: 23.48 ng/ml



#44 AR-1268-4

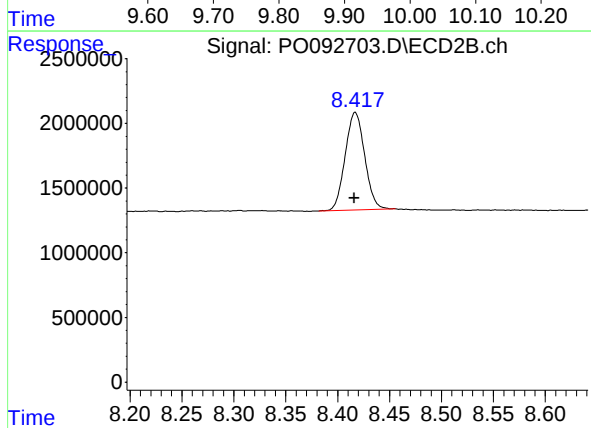
R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 1269159
Conc: 23.49 ng/ml



#45 AR-1268-5

R.T.: 9.918 min
Delta R.T.: 0.006 min
Response: 18894392
Conc: 25.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



#45 AR-1268-5

R.T.: 8.417 min
Delta R.T.: 0.001 min
Response: 9892971
Conc: 27.06 ng/ml