

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 21:12
 Operator : YP/AJ
 Sample : 01627-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 37 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 04:22:33 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...	4.432	3.637	61903284	23969876	20.615	18.805
2) SA Decachlor...	10.263	8.670	50945222	26302260	26.486	22.569
Target Compounds						
41) L9 AR-1268-1	8.720	7.558	12576884	7452557	40.244	43.371
42) L9 AR-1268-2	8.815	7.623	11526408	6352739	38.968	41.732
43) L9 AR-1268-3	9.050	7.830	10554564	5734089	41.479	42.852
44) L9 AR-1268-4	9.485	8.120	3517450	2405930	37.001	44.527
45) L9 AR-1268-5	9.914	8.414	28860929	15285428	38.580	41.809

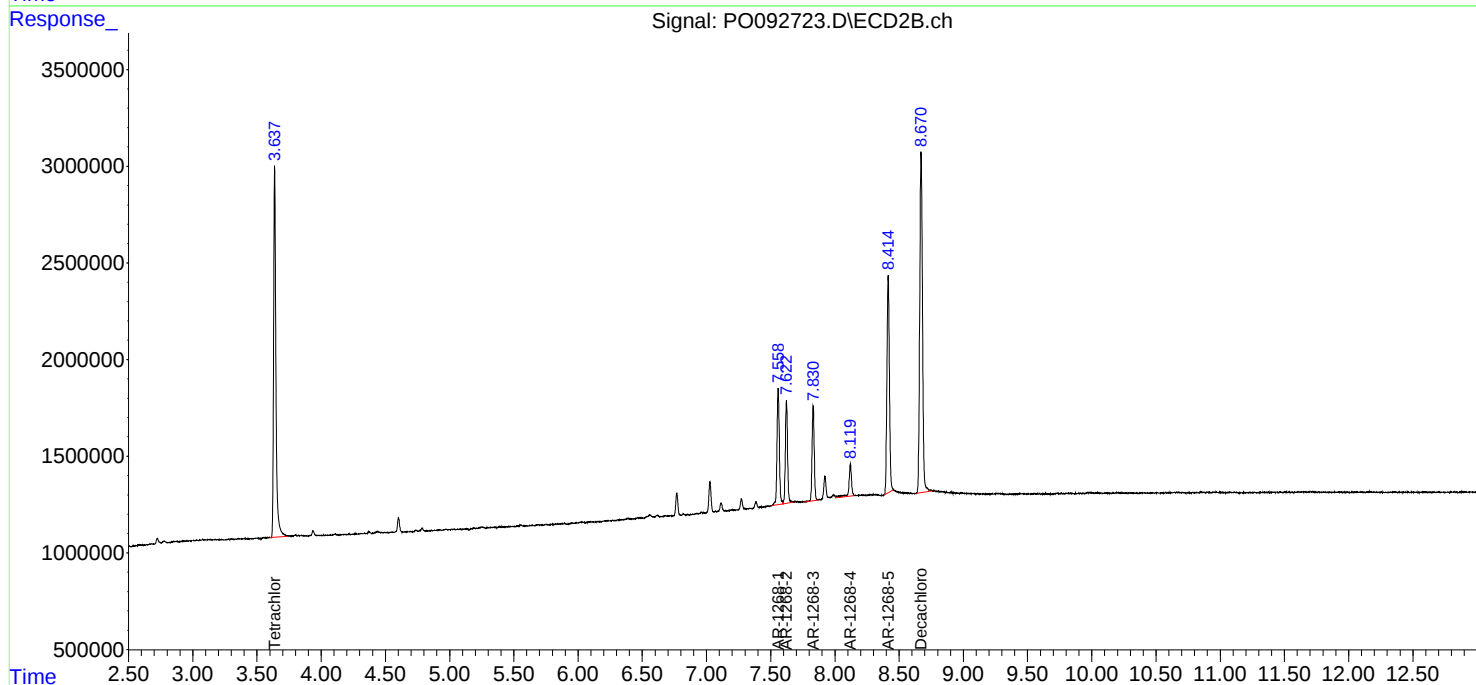
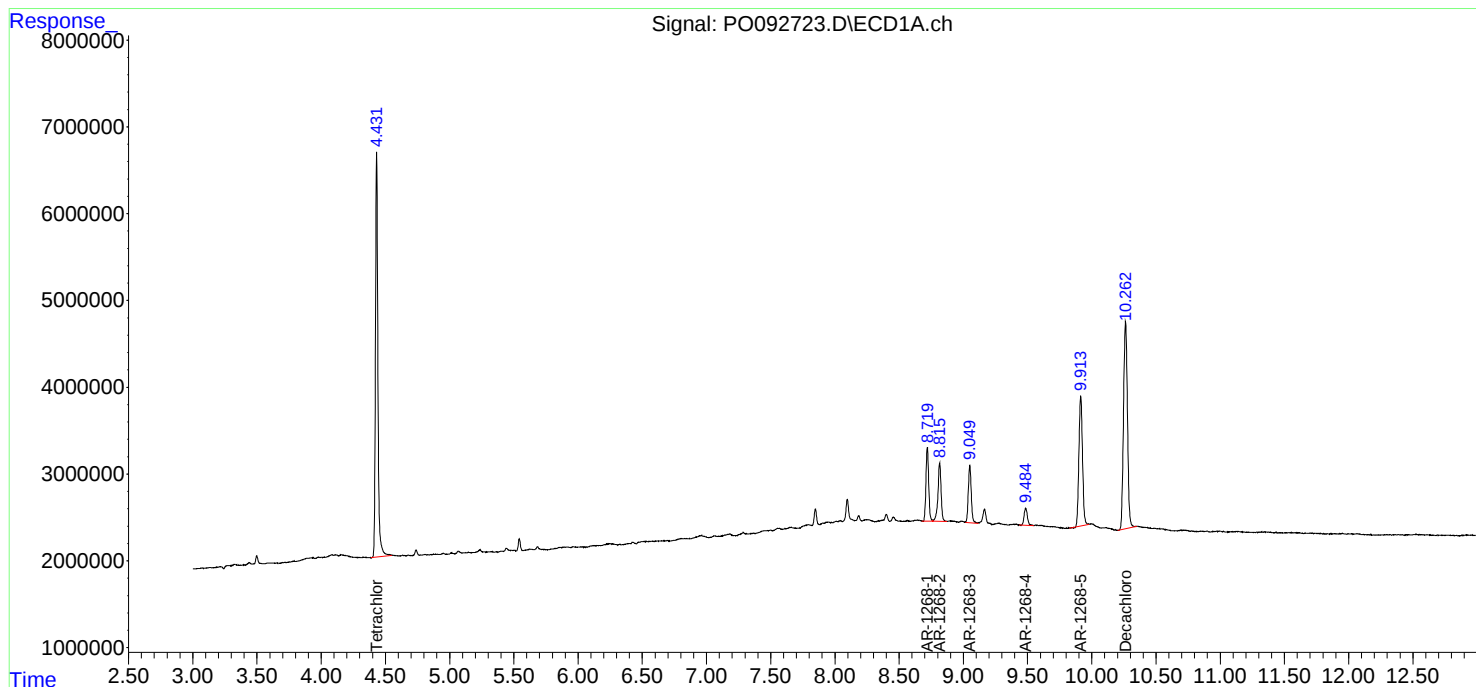
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

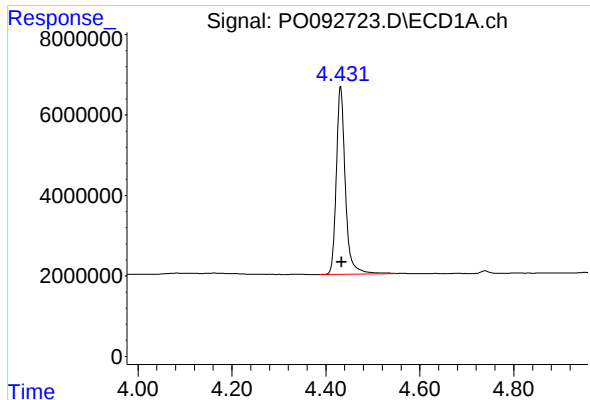
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092723.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2023 21:12
Operator : YP/AJ
Sample : 01627-07
Misc : AR1268 LOD 40 PPB
ALS Vial : 37 Sample Multiplier: 1

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 04:22:33 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

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

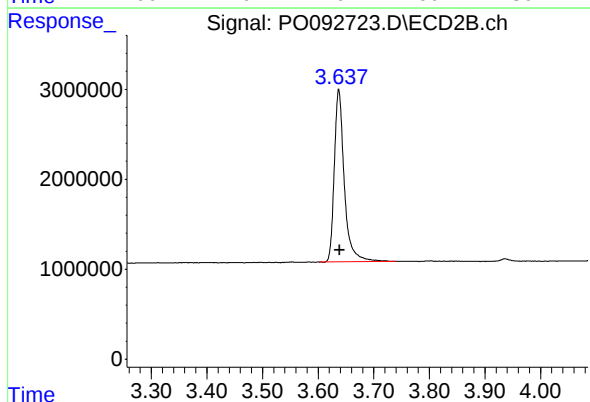




#1 Tetrachloro-m-xylene

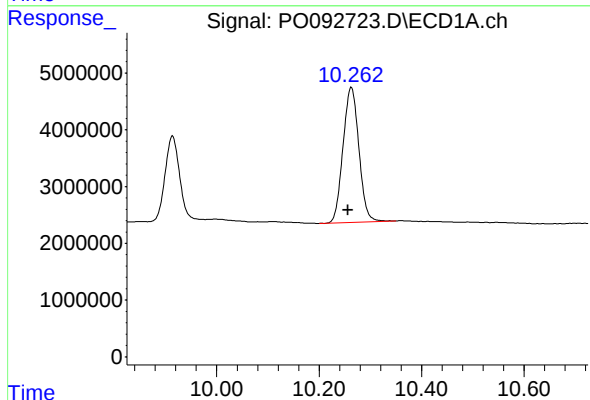
R.T.: 4.432 min
Delta R.T.: -0.002 min
Response: 61903284
Conc: 20.62 ng/ml

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



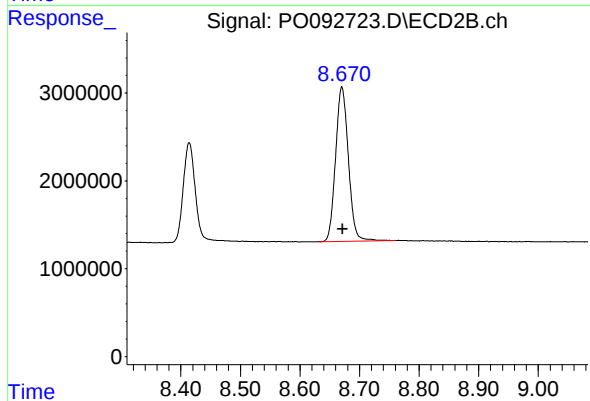
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.001 min
Response: 23969876
Conc: 18.80 ng/ml



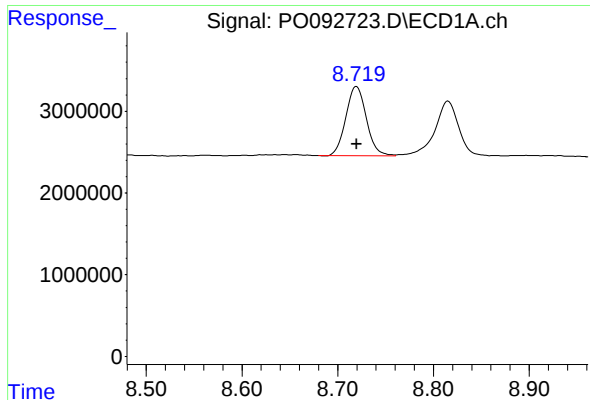
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: 0.006 min
Response: 50945222
Conc: 26.49 ng/ml



#2 Decachlorobiphenyl

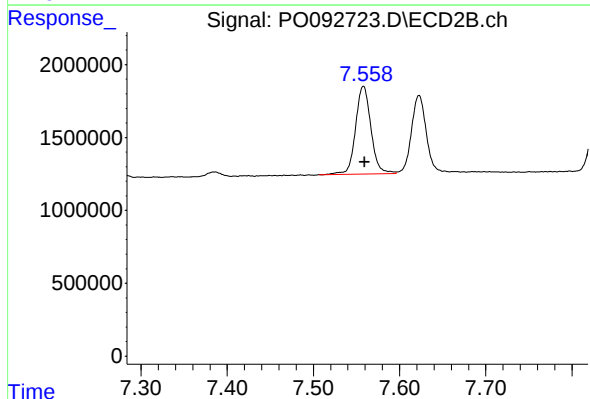
R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 26302260
Conc: 22.57 ng/ml



#41 AR-1268-1

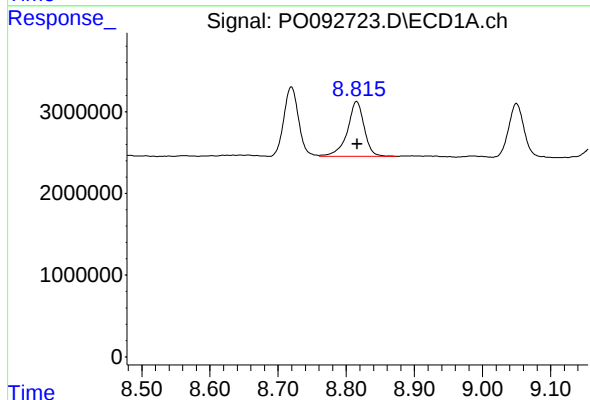
R.T.: 8.720 min
Delta R.T.: 0.000 min
Response: 12576884
Conc: 40.24 ng/ml

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



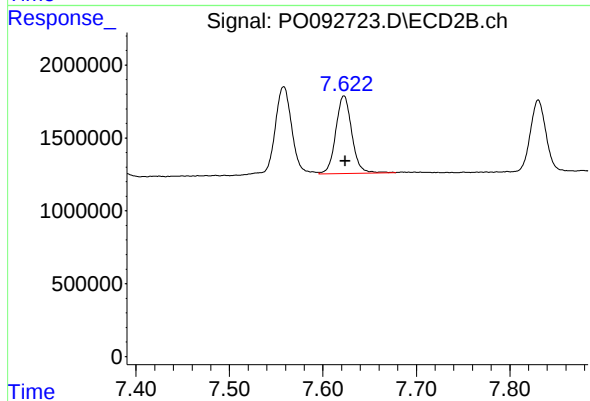
#41 AR-1268-1

R.T.: 7.558 min
Delta R.T.: -0.001 min
Response: 7452557
Conc: 43.37 ng/ml



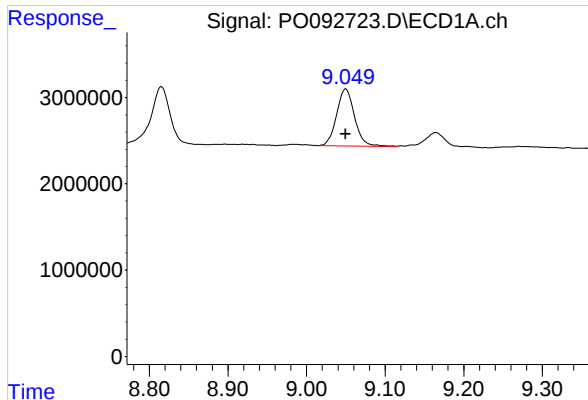
#42 AR-1268-2

R.T.: 8.815 min
Delta R.T.: 0.000 min
Response: 11526408
Conc: 38.97 ng/ml



#42 AR-1268-2

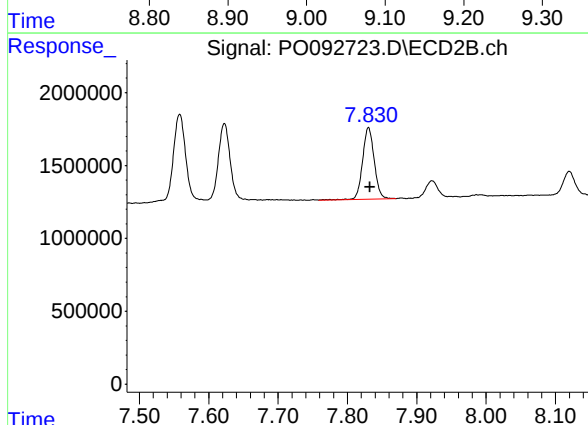
R.T.: 7.623 min
Delta R.T.: -0.001 min
Response: 6352739
Conc: 41.73 ng/ml



#43 AR-1268-3

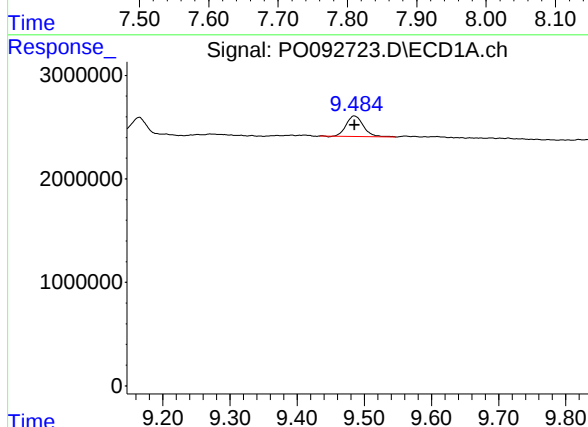
R.T.: 9.050 min
Delta R.T.: 0.000 min
Response: 10554564
Conc: 41.48 ng/ml

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



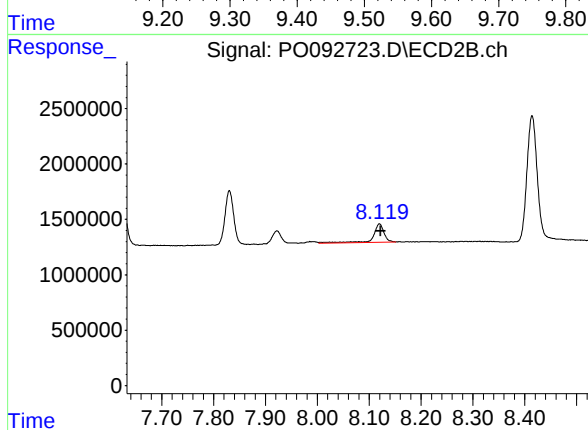
#43 AR-1268-3

R.T.: 7.830 min
Delta R.T.: -0.002 min
Response: 5734089
Conc: 42.85 ng/ml



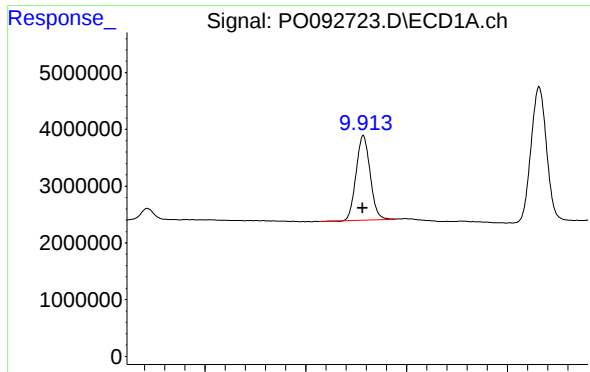
#44 AR-1268-4

R.T.: 9.485 min
Delta R.T.: 0.000 min
Response: 3517450
Conc: 37.00 ng/ml



#44 AR-1268-4

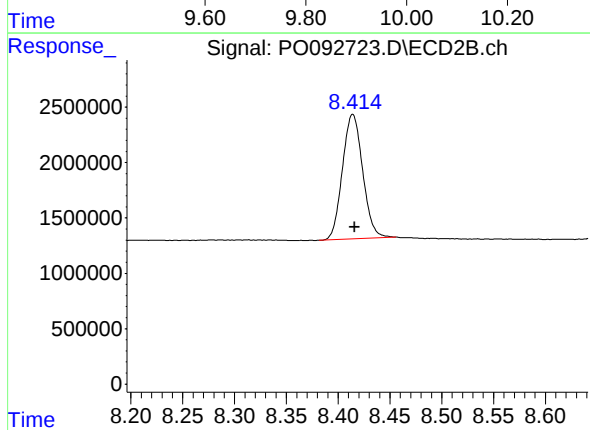
R.T.: 8.120 min
Delta R.T.: -0.002 min
Response: 2405930
Conc: 44.53 ng/ml



#45 AR-1268-5

R.T.: 9.914 min
Delta R.T.: 0.002 min
Response: 28860929
Conc: 38.58 ng/ml

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



#45 AR-1268-5

R.T.: 8.414 min
Delta R.T.: -0.002 min
Response: 15285428
Conc: 41.81 ng/ml