

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102522\
 Data File : PO089928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 18:03
 Operator : YP/AJ
 Sample : N4955-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:32:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 25 02:35:13 2022
 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...	4.307	3.488	56957991	20696924	17.899	20.681
2) SA Decachlor...	10.054	8.498	51907988	21706697	21.688	23.890
Target Compounds						
41) L9 AR-1268-1	8.566	7.411	6670250	4051998	19.838	28.300 #
42) L9 AR-1268-2	8.658	7.475	5981268	2887899	19.576	22.511
43) L9 AR-1268-3	8.884	7.684	5382466	2646581	20.298	24.032
44) L9 AR-1268-4	9.305	7.971	2187565	1372804	18.899	28.666 #
45) L9 AR-1268-5	9.718	8.252	16214106	7697327	19.364	23.897

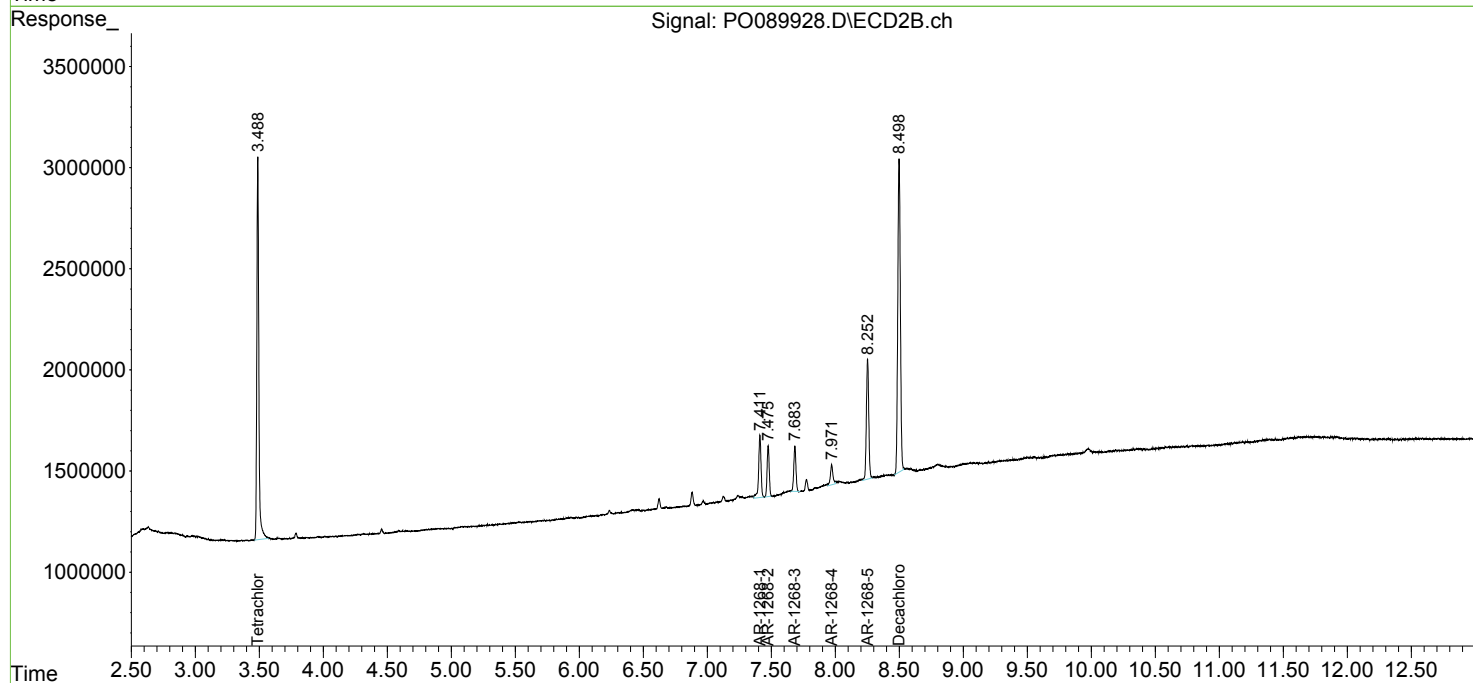
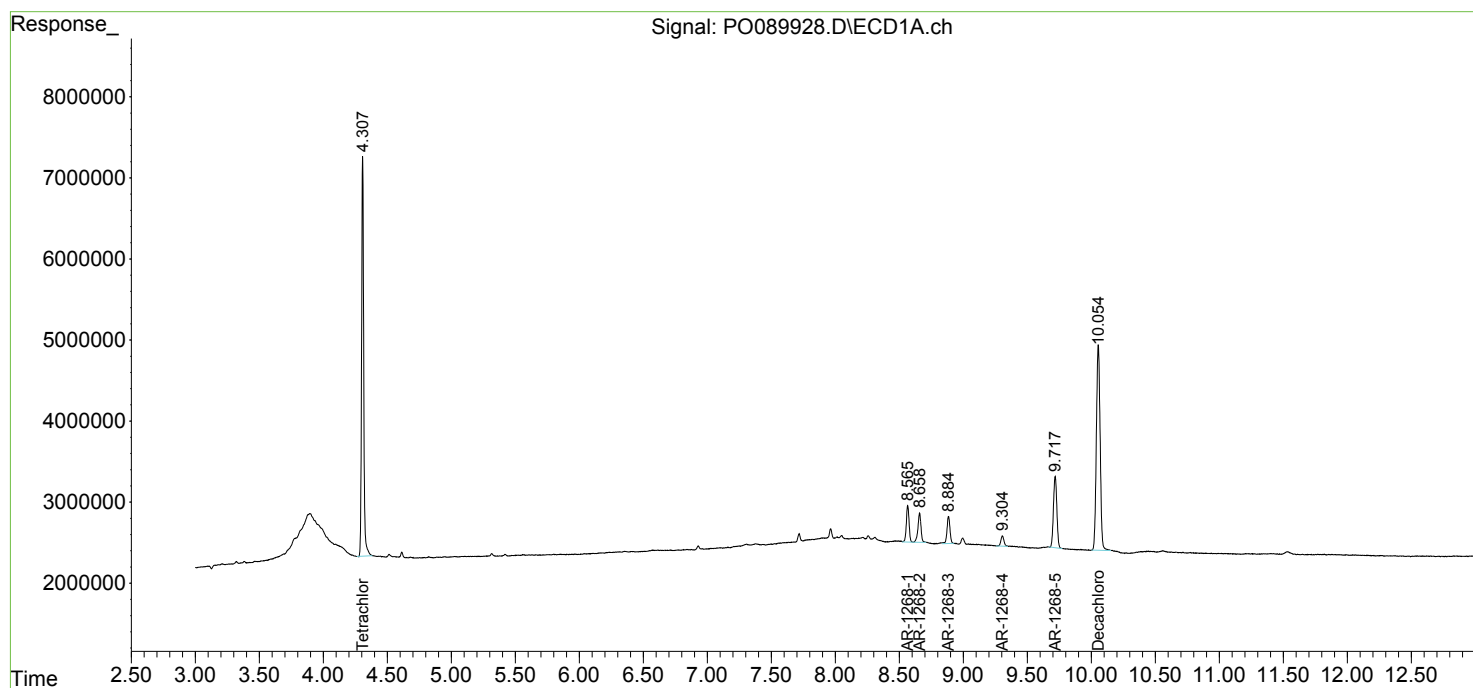
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

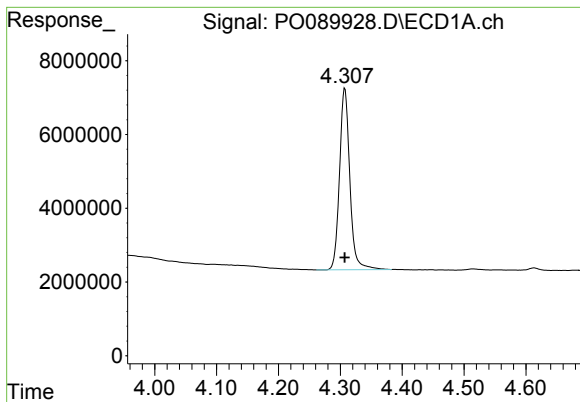
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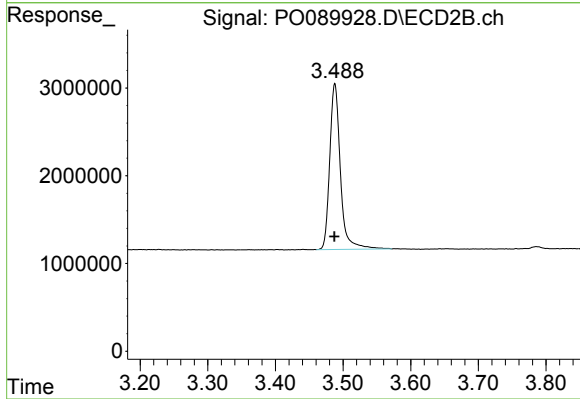




#1 Tetrachloro-m-xylene

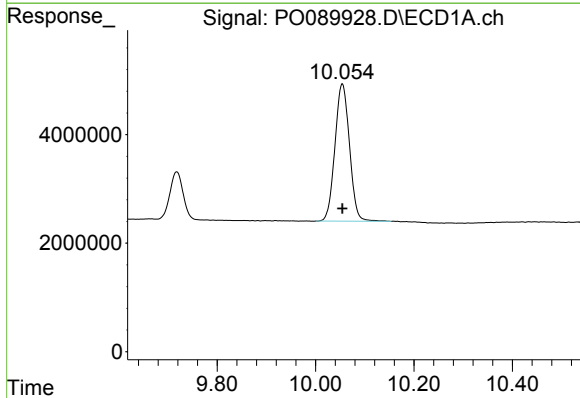
R.T.: 4.307 min
Delta R.T.: 0.000 min
Response: 56957991
Conc: 17.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



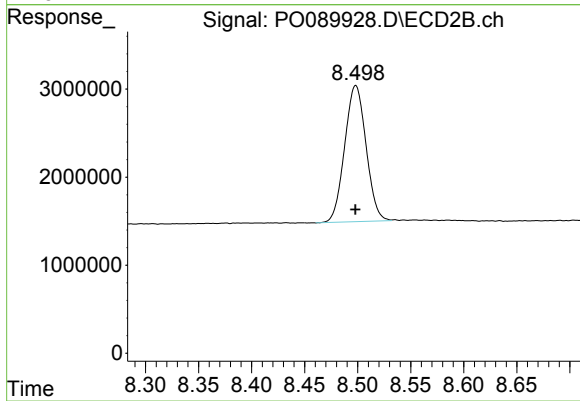
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: 0.000 min
Response: 20696924
Conc: 20.68 ng/ml



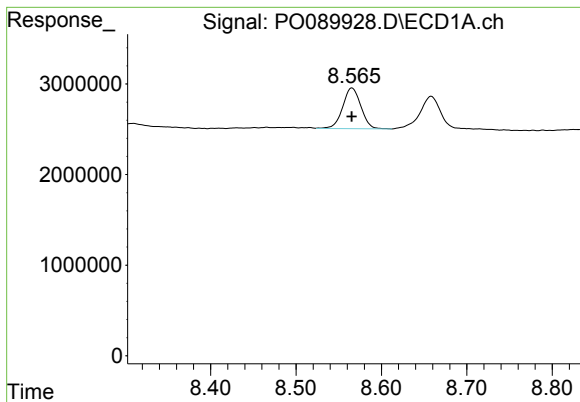
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: 0.000 min
Response: 51907988
Conc: 21.69 ng/ml



#2 Decachlorobiphenyl

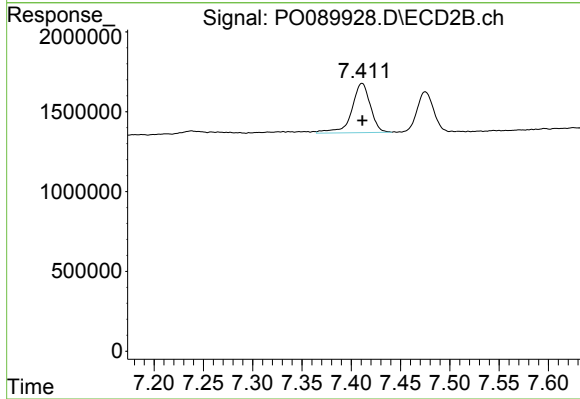
R.T.: 8.498 min
Delta R.T.: 0.000 min
Response: 21706697
Conc: 23.89 ng/ml



#41 AR-1268-1

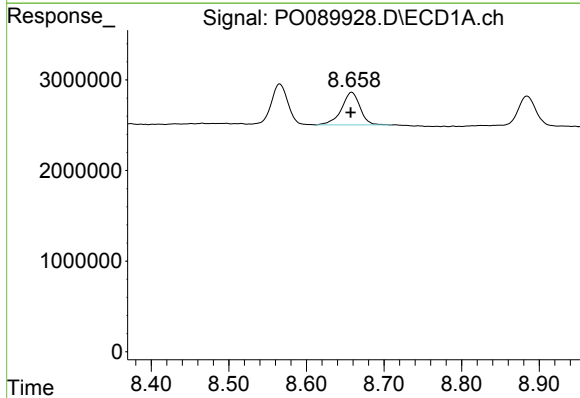
R.T.: 8.566 min
Delta R.T.: 0.000 min
Response: 6670250
Conc: 19.84 ng/ml

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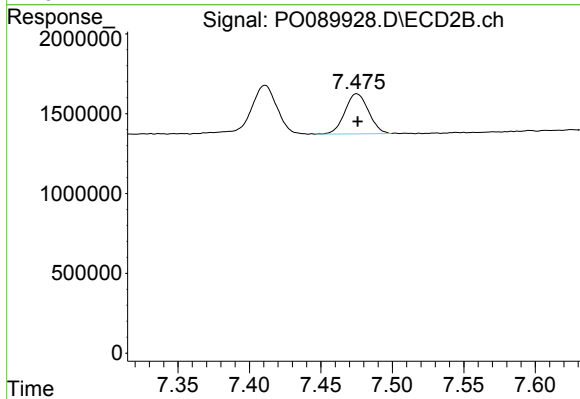
#41 AR-1268-1

R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 4051998
Conc: 28.30 ng/ml



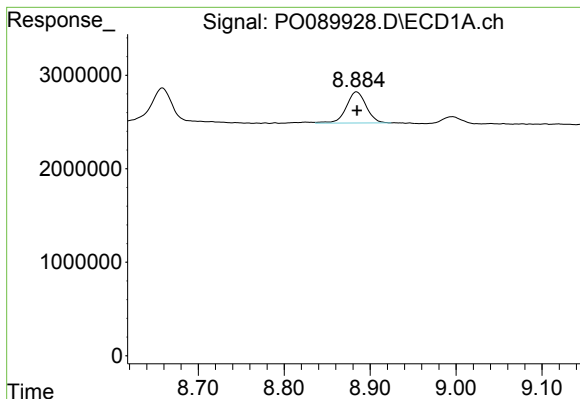
#42 AR-1268-2

R.T.: 8.658 min
Delta R.T.: 0.001 min
Response: 5981268
Conc: 19.58 ng/ml



#42 AR-1268-2

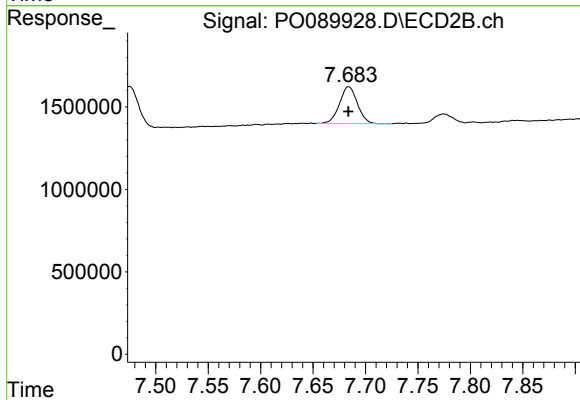
R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 2887899
Conc: 22.51 ng/ml



#43 AR-1268-3

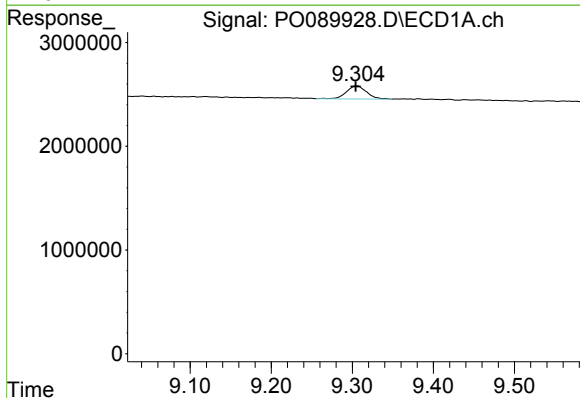
R.T.: 8.884 min
Delta R.T.: 0.000 min
Response: 5382466
Conc: 20.30 ng/ml

Instrument :
ECD_O
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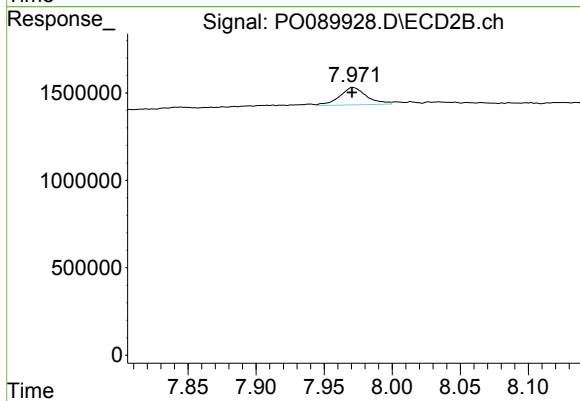
#43 AR-1268-3

R.T.: 7.684 min
Delta R.T.: 0.000 min
Response: 2646581
Conc: 24.03 ng/ml



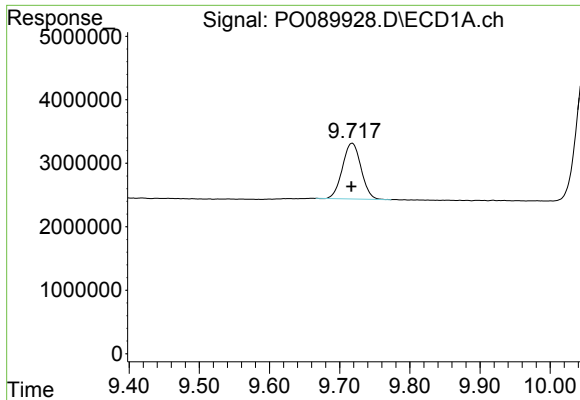
#44 AR-1268-4

R.T.: 9.305 min
Delta R.T.: 0.000 min
Response: 2187565
Conc: 18.90 ng/ml



#44 AR-1268-4

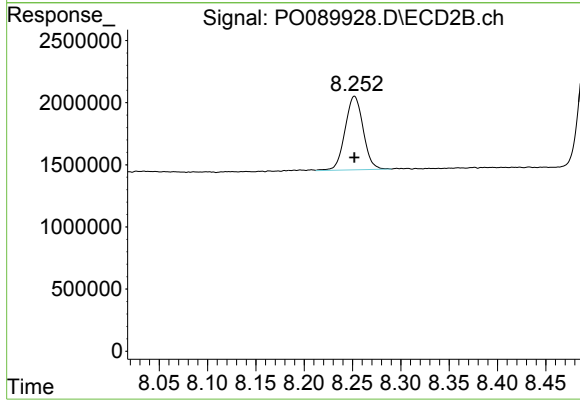
R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 1372804
Conc: 28.67 ng/ml



#45 AR-1268-5

R.T.: 9.718 min
Delta R.T.: 0.000 min
Response: 16214106
Conc: 19.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



#45 AR-1268-5

R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 7697327
Conc: 23.90 ng/ml