

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080822\
 Data File : P0088729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 00:59
 Operator : YP/AJ
 Sample : N3980-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:16:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 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...	4.436	3.594	53521023	20857709	19.842	19.272
2) SA Decachlor...	10.275	8.586	40231568	23933348	20.849	19.748
Target Compounds						
41) L9 AR-1268-1	8.719	7.490	6845484	5042040	27.601	28.475
42) L9 AR-1268-2	8.815	7.555	6392038	4395873	28.098	27.381
43) L9 AR-1268-3	9.052	7.760	5692011	3853866	29.047	27.936
44) L9 AR-1268-4	9.491	8.049	2605282	1563353	29.920	27.011
45) L9 AR-1268-5	9.922	8.336	17679985	10952955	28.255	26.853

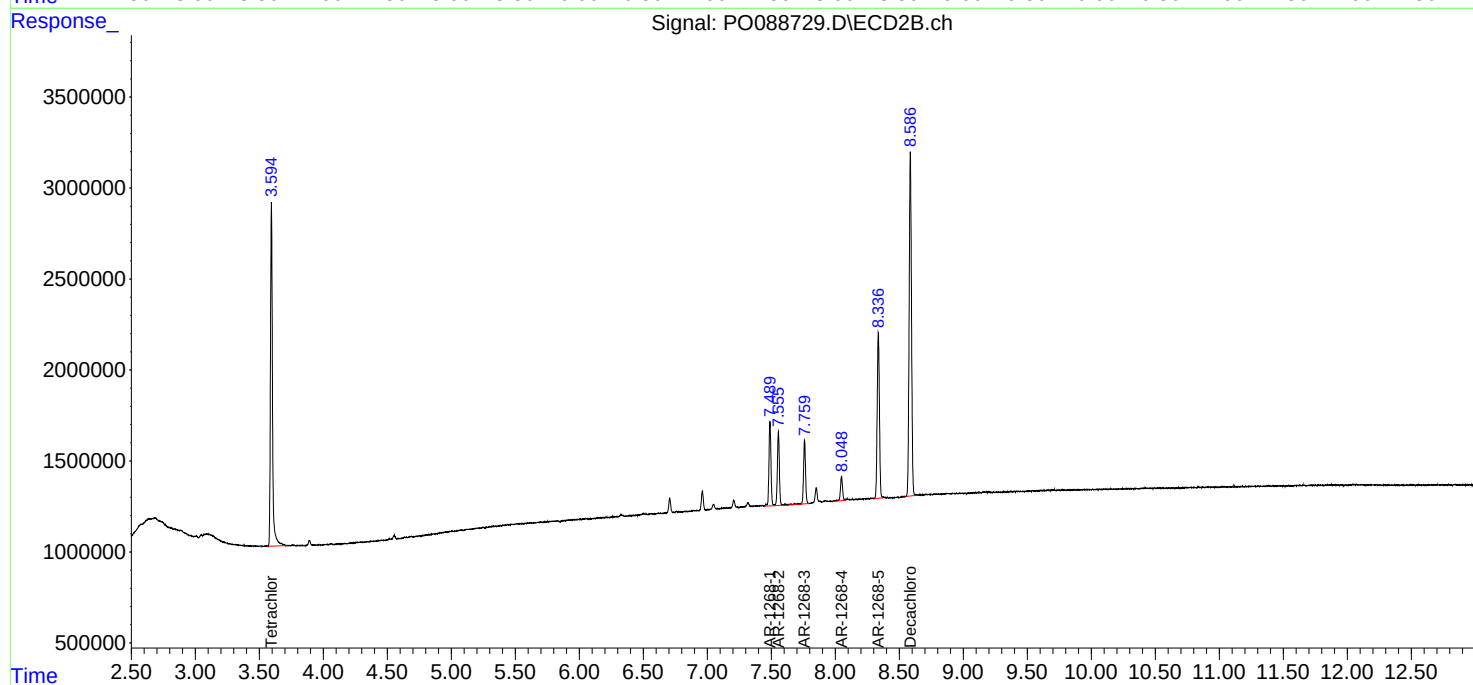
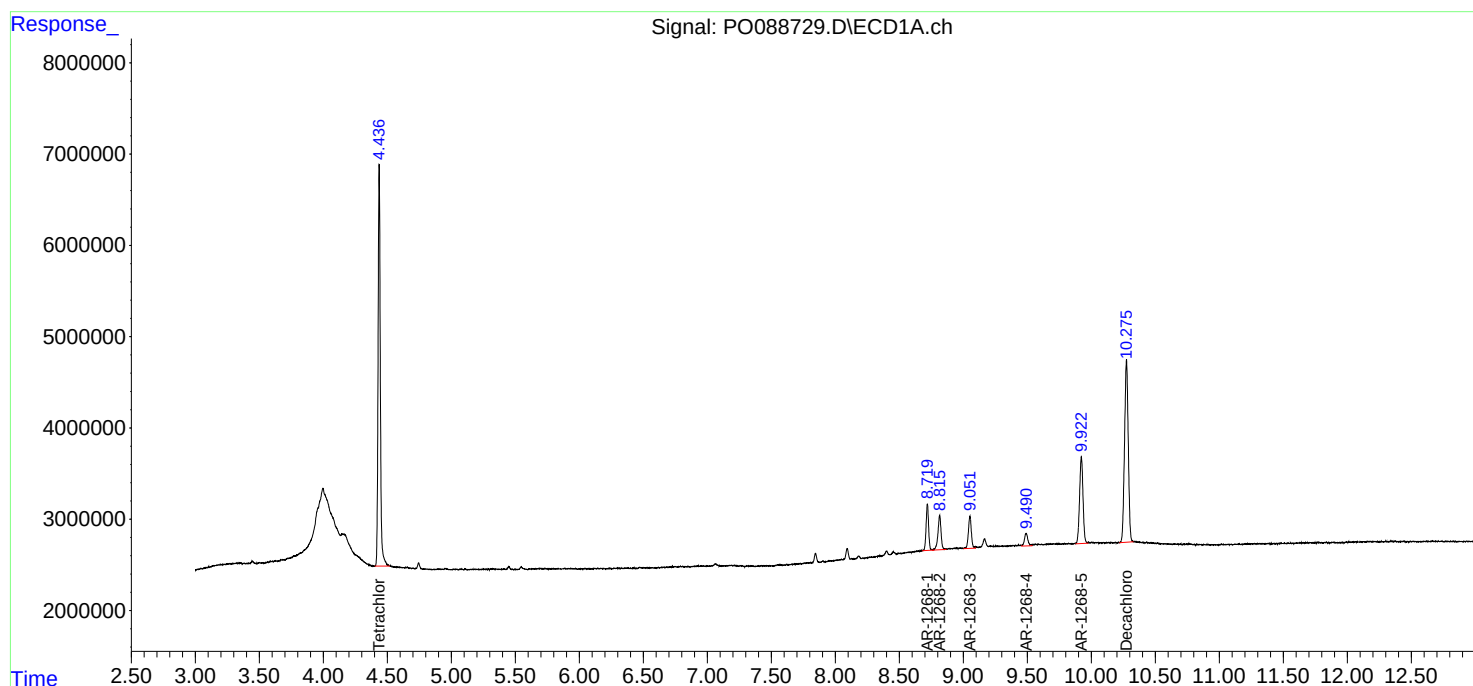
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

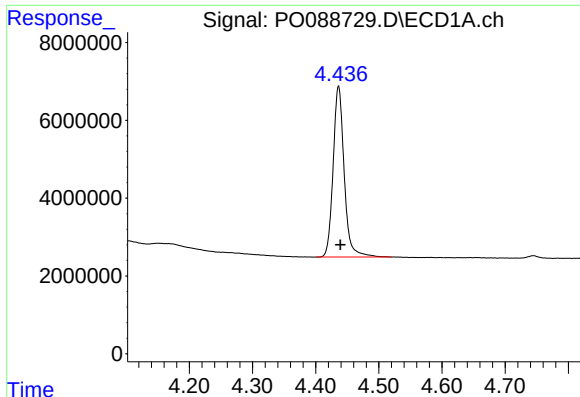
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080822\
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ECD_O
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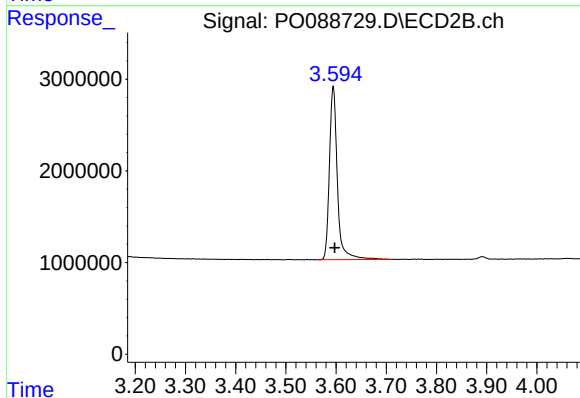




#1 Tetrachloro-m-xylene

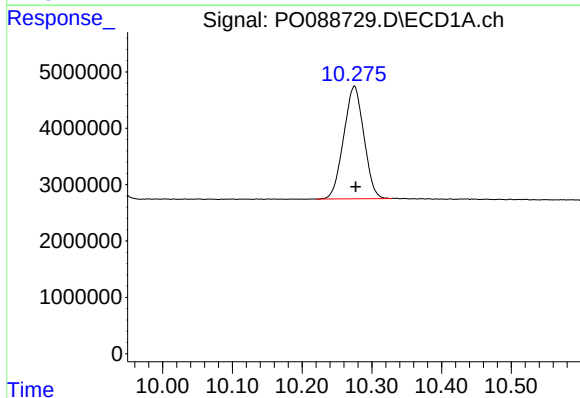
R.T.: 4.436 min
Delta R.T.: -0.003 min
Response: 53521023
Conc: 19.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



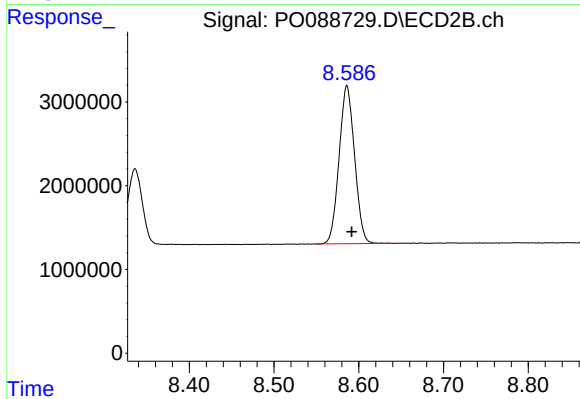
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.003 min
Response: 20857709
Conc: 19.27 ng/ml



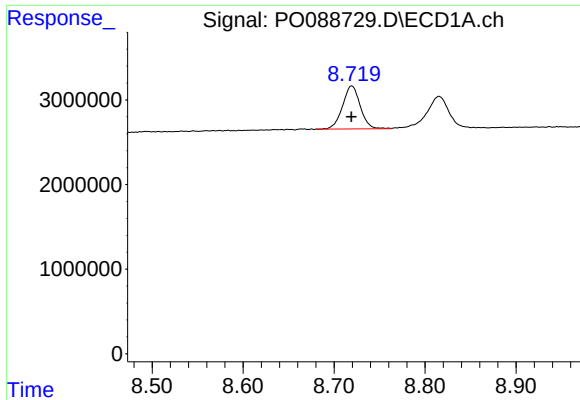
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: -0.002 min
Response: 40231568
Conc: 20.85 ng/ml



#2 Decachlorobiphenyl

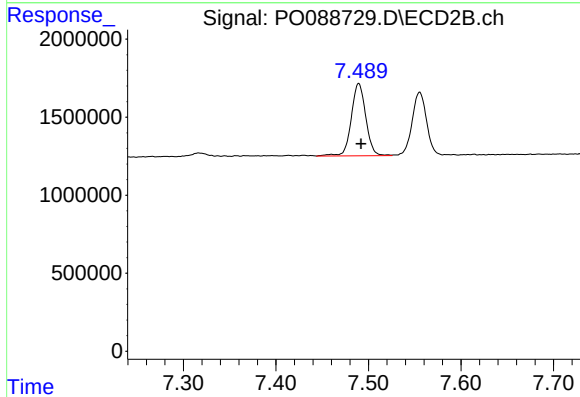
R.T.: 8.586 min
Delta R.T.: -0.006 min
Response: 23933348
Conc: 19.75 ng/ml



#41 AR-1268-1

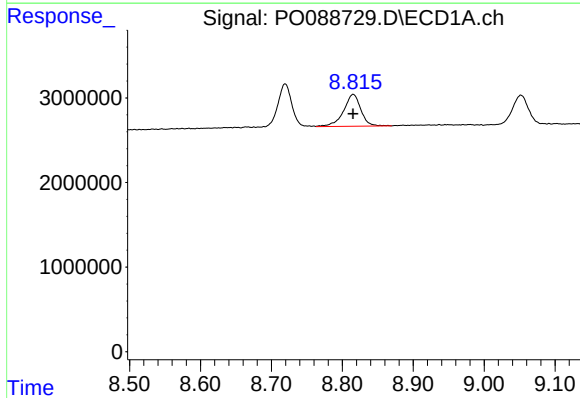
R.T.: 8.719 min
Delta R.T.: 0.000 min
Response: 6845484
Conc: 27.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



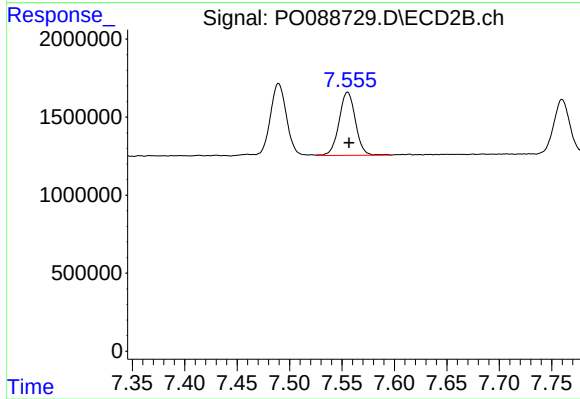
#41 AR-1268-1

R.T.: 7.490 min
Delta R.T.: -0.003 min
Response: 5042040
Conc: 28.47 ng/ml



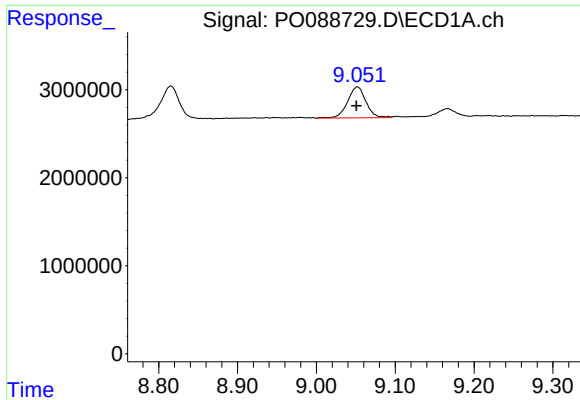
#42 AR-1268-2

R.T.: 8.815 min
Delta R.T.: 0.000 min
Response: 6392038
Conc: 28.10 ng/ml



#42 AR-1268-2

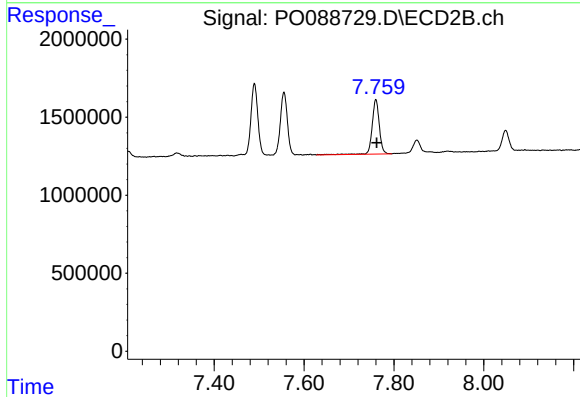
R.T.: 7.555 min
Delta R.T.: -0.002 min
Response: 4395873
Conc: 27.38 ng/ml



#43 AR-1268-3

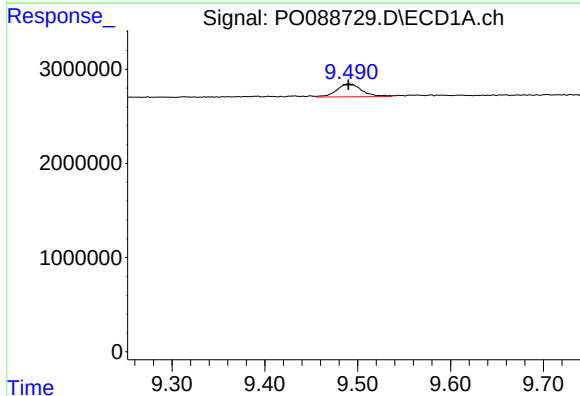
R.T.: 9.052 min
Delta R.T.: 0.001 min
Response: 5692011
Conc: 29.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



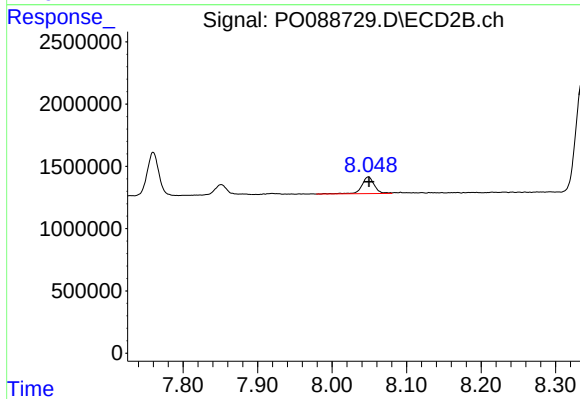
#43 AR-1268-3

R.T.: 7.760 min
Delta R.T.: -0.002 min
Response: 3853866
Conc: 27.94 ng/ml



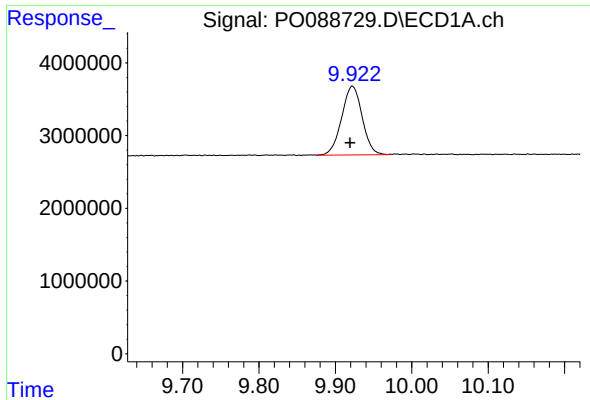
#44 AR-1268-4

R.T.: 9.491 min
Delta R.T.: 0.000 min
Response: 2605282
Conc: 29.92 ng/ml



#44 AR-1268-4

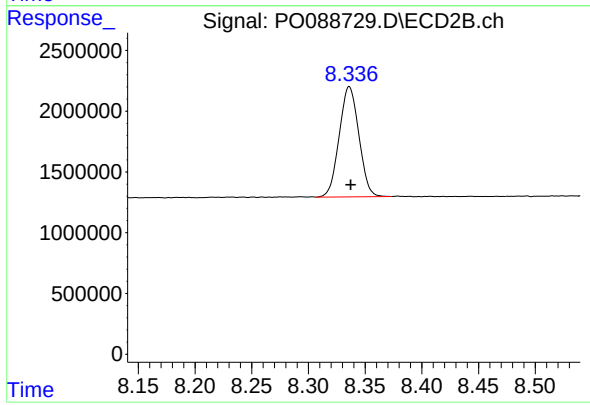
R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 1563353
Conc: 27.01 ng/ml



#45 AR-1268-5

R.T.: 9.922 min
Delta R.T.: 0.003 min
Response: 17679985
Conc: 28.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



#45 AR-1268-5

R.T.: 8.336 min
Delta R.T.: -0.001 min
Response: 10952955
Conc: 26.85 ng/ml