

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
 Data File : PO090010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 15:19
 Operator : YP/AJ
 Sample : N4955-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:53:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.306	3.485	54834814	18175544	17.062	17.102
2) SA Decachlor...	10.049	8.492	54590536	21253581	22.277	20.636
Target Compounds						
41) L9 AR-1268-1	8.561	7.406	12900882	5853422	37.004	37.153
42) L9 AR-1268-2	8.654	7.470	11297594	4907537	36.214	34.977
43) L9 AR-1268-3	8.880	7.678	10290380	4405328	38.293	36.709
44) L9 AR-1268-4	9.300	7.965	4092821	1685459	35.125	31.034
45) L9 AR-1268-5	9.712	8.246	31657324	12883989	36.921	36.804

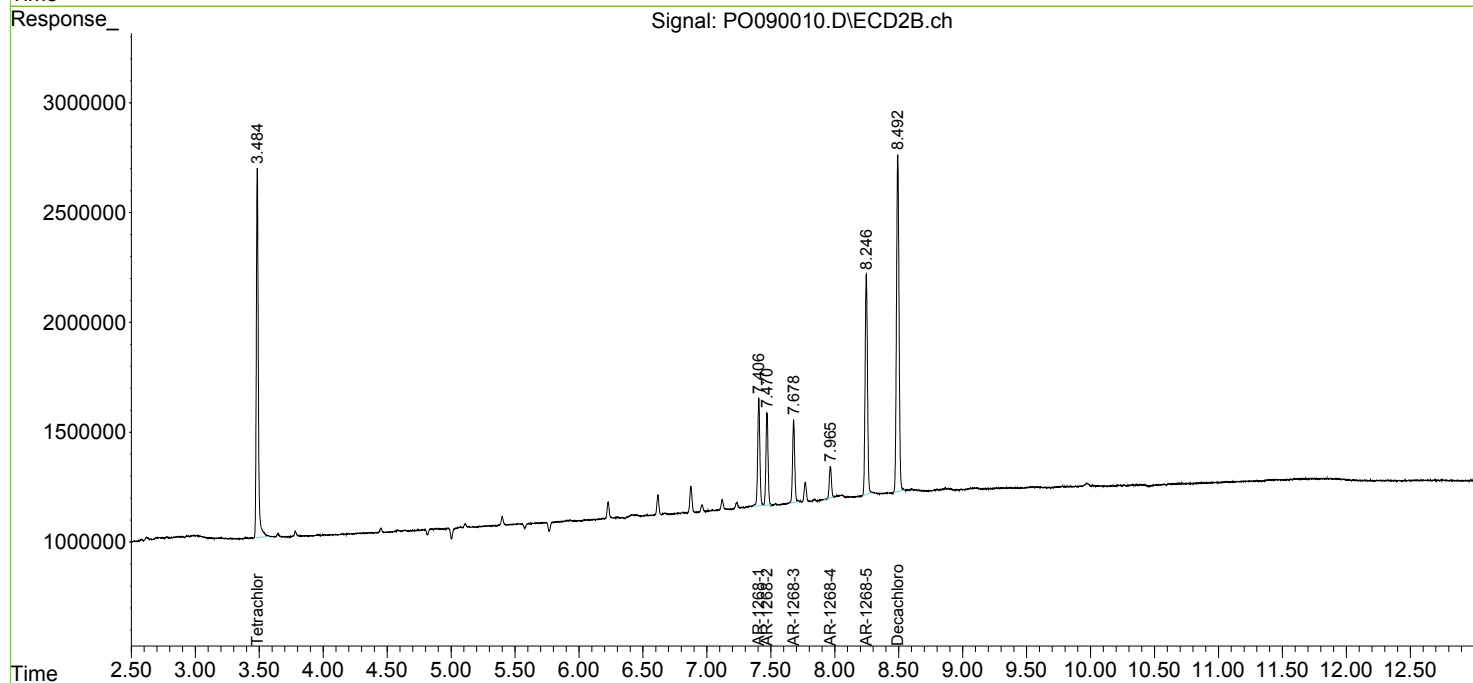
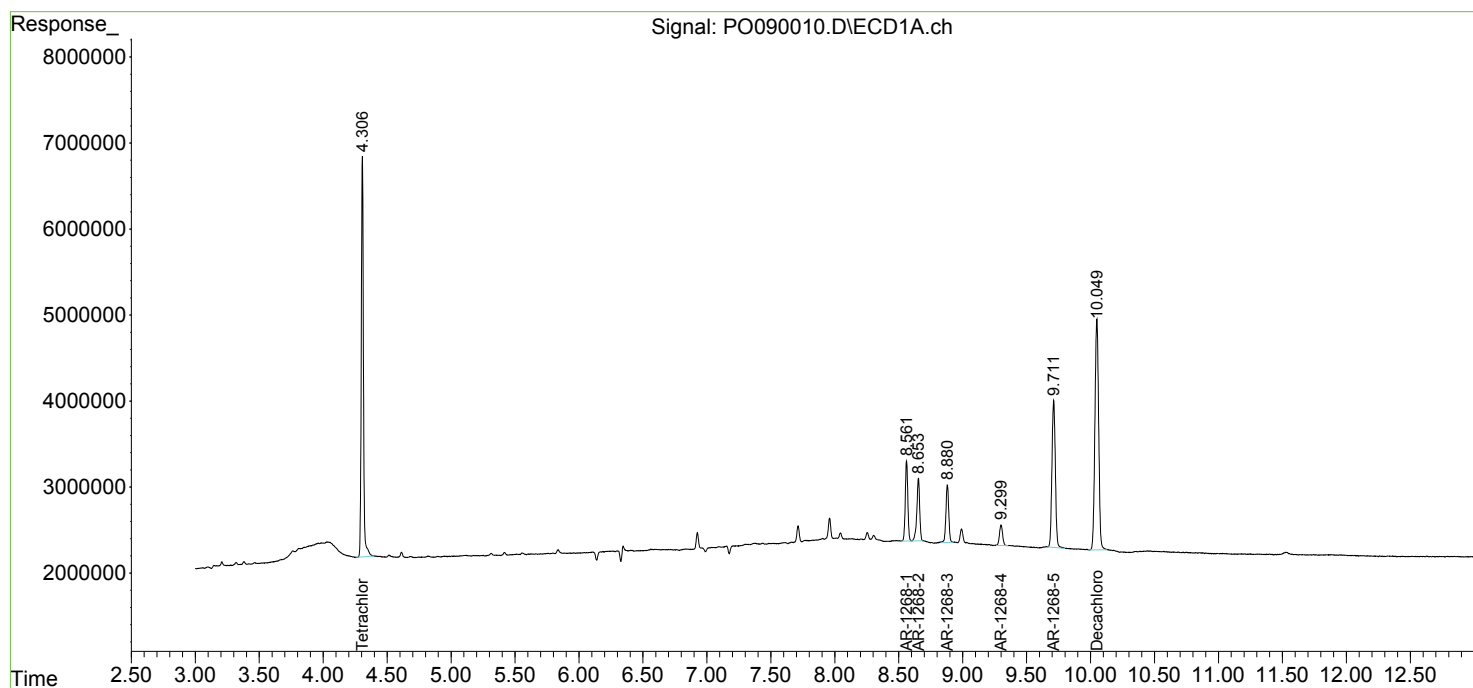
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

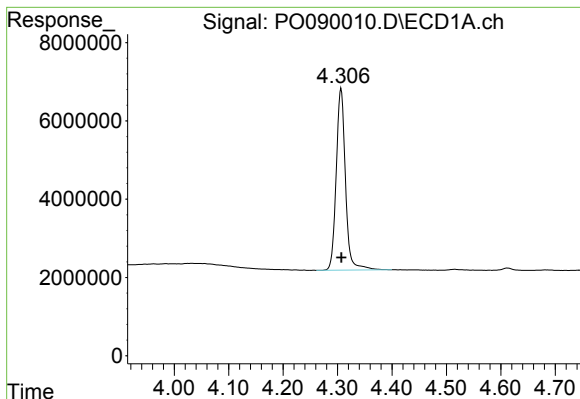
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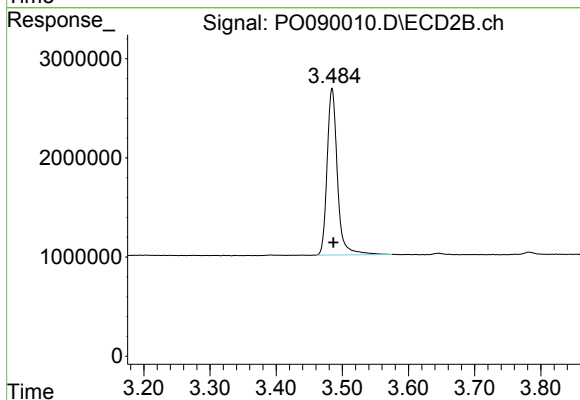




#1 Tetrachloro-m-xylene

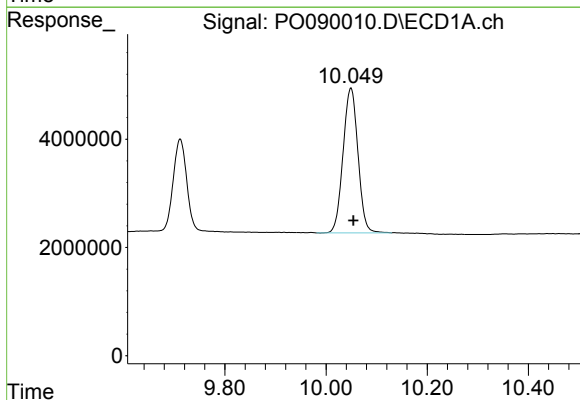
R.T.: 4.306 min
Delta R.T.: 0.000 min
Response: 54834814
Conc: 17.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2022



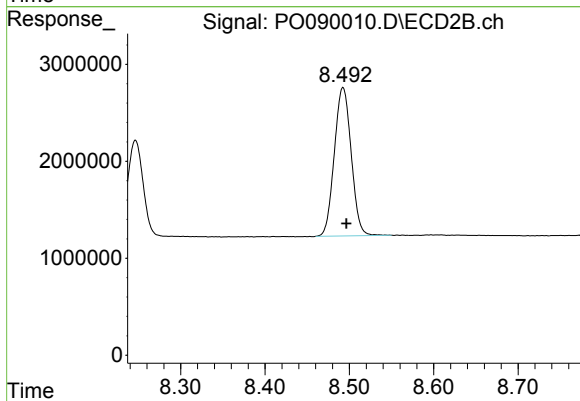
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.002 min
Response: 18175544
Conc: 17.10 ng/ml



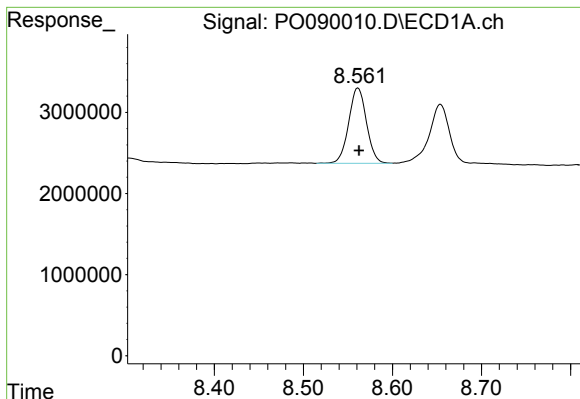
#2 Decachlorobiphenyl

R.T.: 10.049 min
Delta R.T.: -0.004 min
Response: 54590536
Conc: 22.28 ng/ml



#2 Decachlorobiphenyl

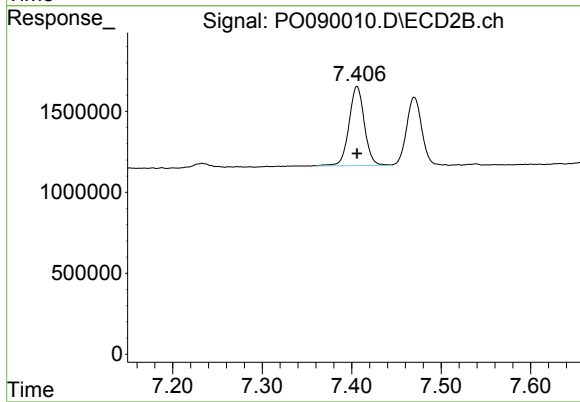
R.T.: 8.492 min
Delta R.T.: -0.004 min
Response: 21253581
Conc: 20.64 ng/ml



#41 AR-1268-1

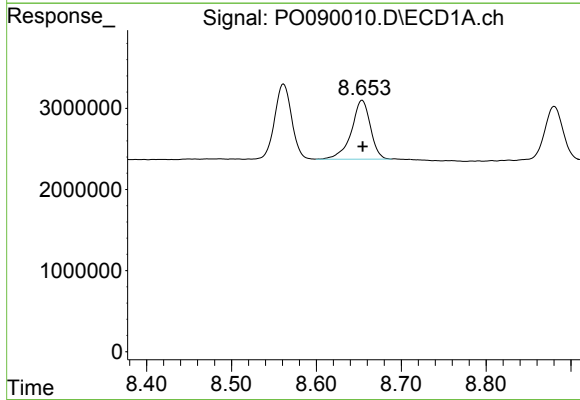
R.T.: 8.561 min
Delta R.T.: -0.001 min
Response: 12900882
Conc: 37.00 ng/ml

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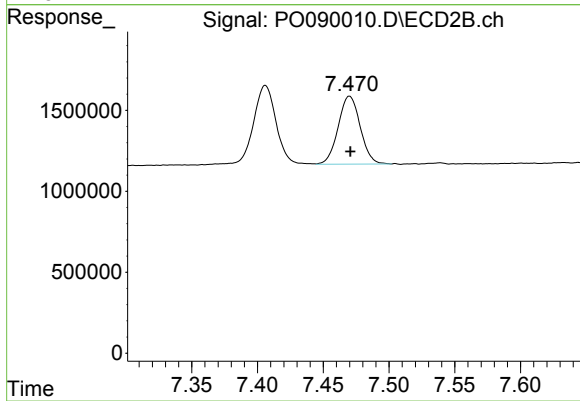
#41 AR-1268-1

R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 5853422
Conc: 37.15 ng/ml



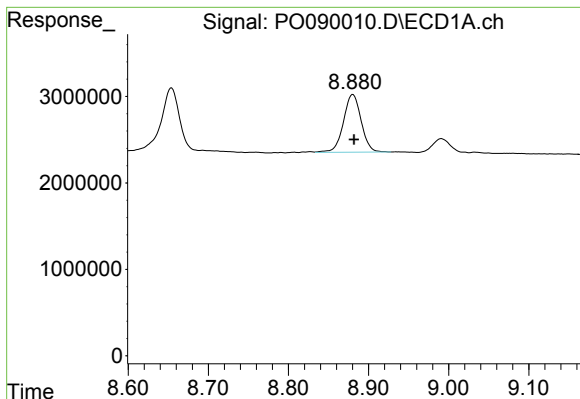
#42 AR-1268-2

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 11297594
Conc: 36.21 ng/ml



#42 AR-1268-2

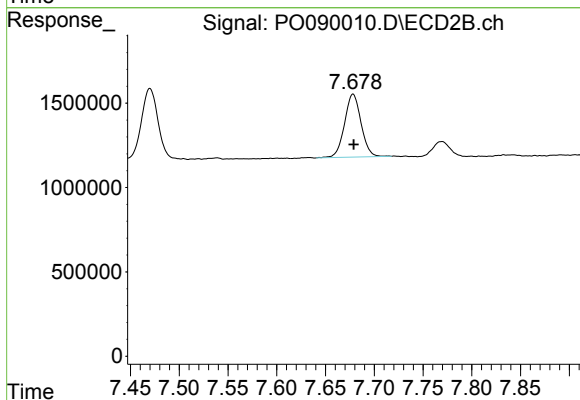
R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 4907537
Conc: 34.98 ng/ml



#43 AR-1268-3

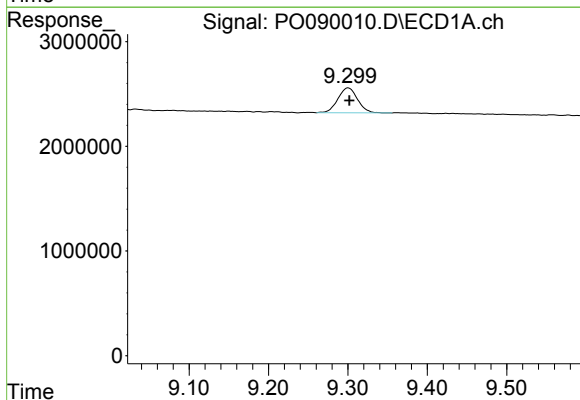
R.T.: 8.880 min
Delta R.T.: -0.002 min
Response: 10290380
Conc: 38.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
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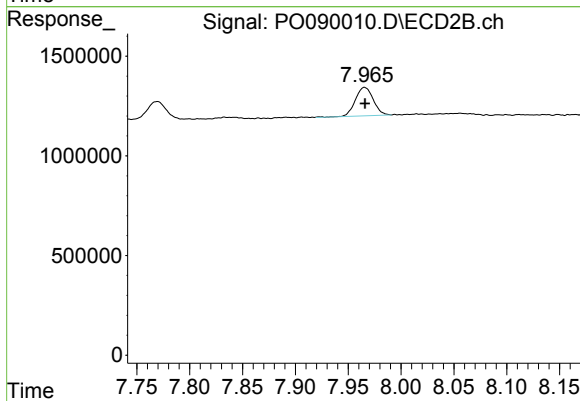
#43 AR-1268-3

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 4405328
Conc: 36.71 ng/ml



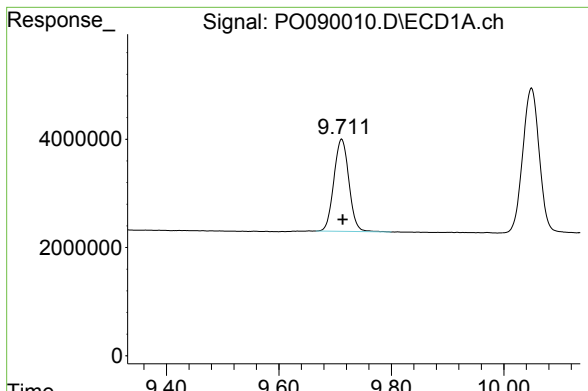
#44 AR-1268-4

R.T.: 9.300 min
Delta R.T.: -0.001 min
Response: 4092821
Conc: 35.13 ng/ml



#44 AR-1268-4

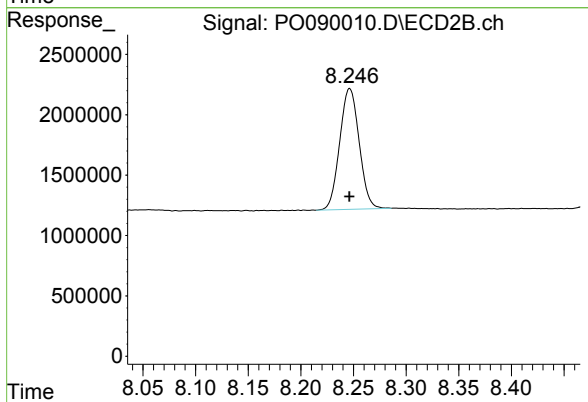
R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 1685459
Conc: 31.03 ng/ml



#45 AR-1268-5

R.T.: 9.712 min
Delta R.T.: -0.002 min
Response: 31657324
Conc: 36.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2022



#45 AR-1268-5

R.T.: 8.246 min
Delta R.T.: 0.000 min
Response: 12883989
Conc: 36.80 ng/ml