

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
 Data File : PO089991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 09:56
 Operator : YP/AJ
 Sample : N4955-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 5 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 01:39:23 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...	4.305	3.484	70049172	22671775	21.796	21.332
2) SA Decachlor...	10.049	8.490	61591074	23751569	25.133	23.061
Target Compounds						
3) L1 AR-1016-1	5.478	4.568	5005112	1653746	47.055	42.813
4) L1 AR-1016-2	5.501	4.587	6920070	2207322	45.427	41.264
5) L1 AR-1016-3	5.563	4.763	4475713	1210431	47.368	41.692
6) L1 AR-1016-4	5.662	4.806	3271732	1071525	43.630	43.167
7) L1 AR-1016-5	5.959	5.019	3685073	1351992	47.746	44.011
31) L7 AR-1260-1	7.092	6.057	7049076	2809256	50.284	46.664
32) L7 AR-1260-2	7.350	6.247	8351141	3334091	51.620	46.151
33) L7 AR-1260-3	7.712	6.401	5759725	2879310	54.826	43.211
34) L7 AR-1260-4	7.938	6.875	6236018	2435380	50.477	47.871
35) L7 AR-1260-5	8.255	7.118	11935512	5497398	52.450	47.330

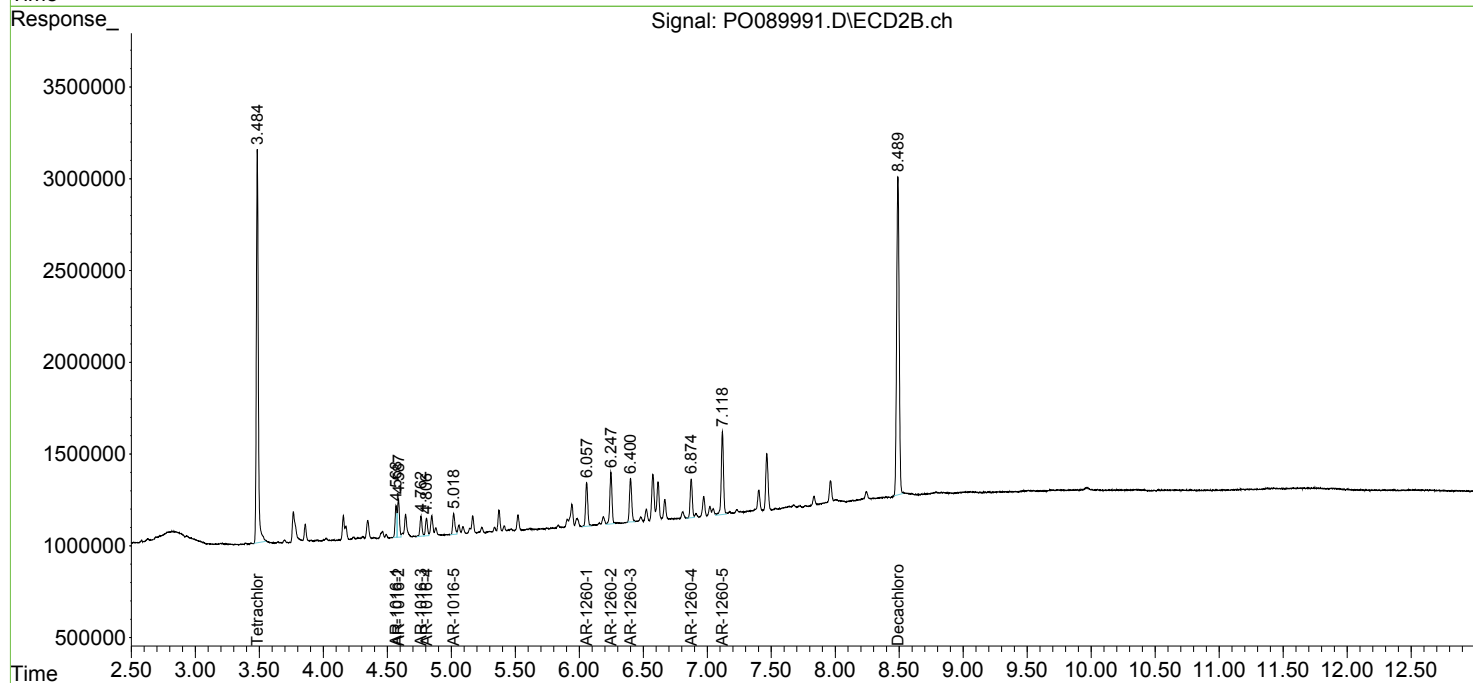
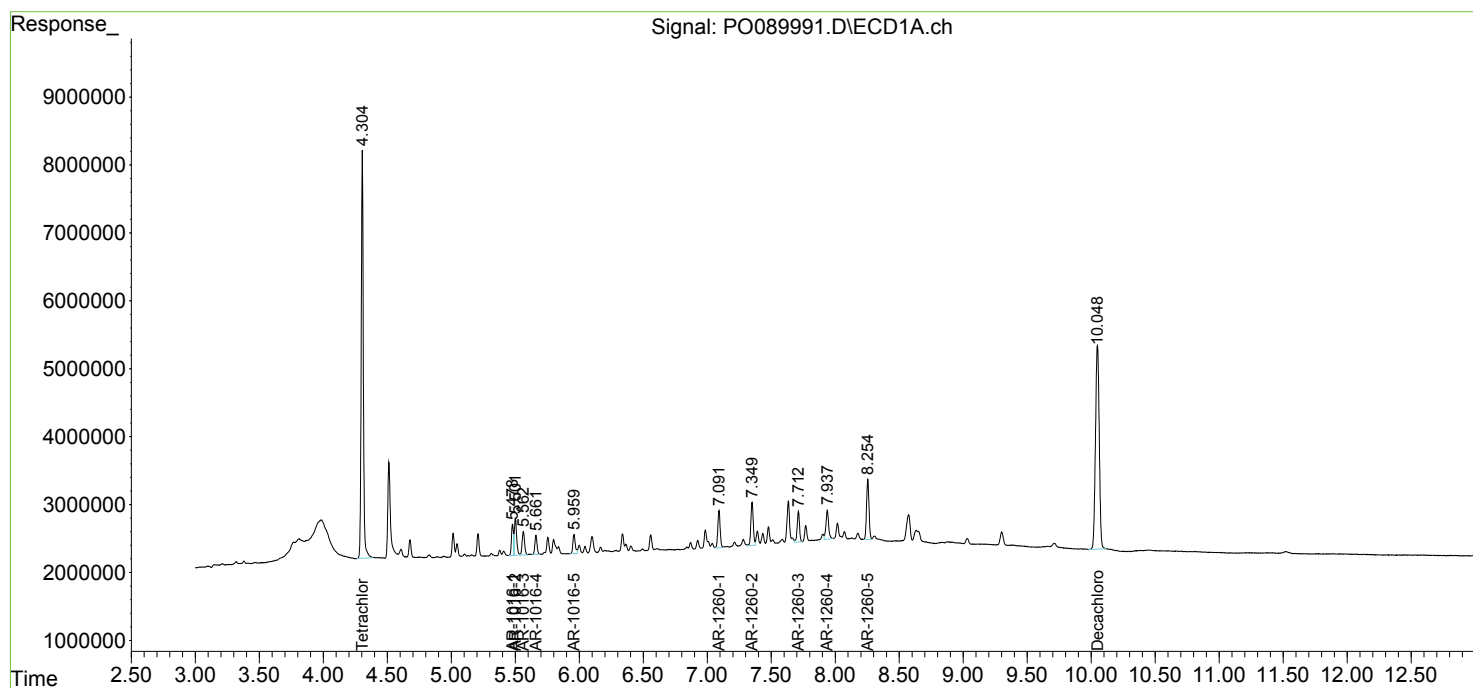
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

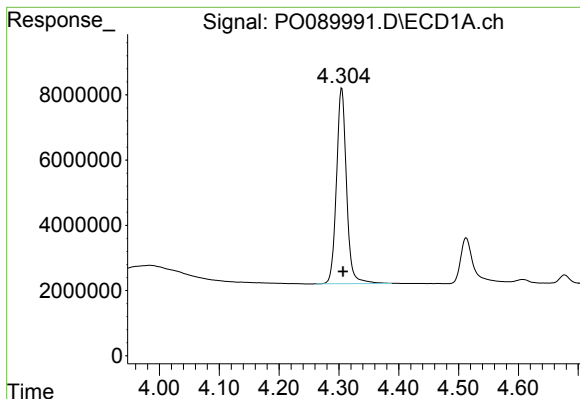
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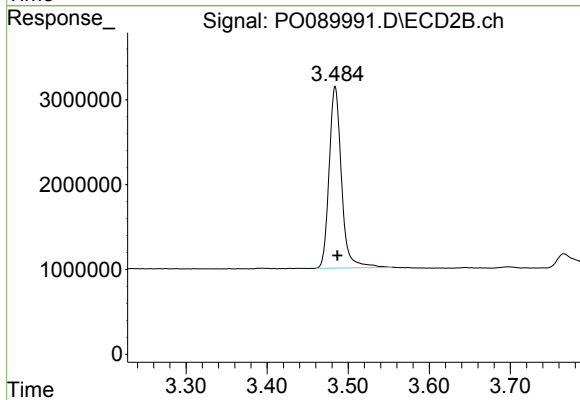




#1 Tetrachloro-m-xylene

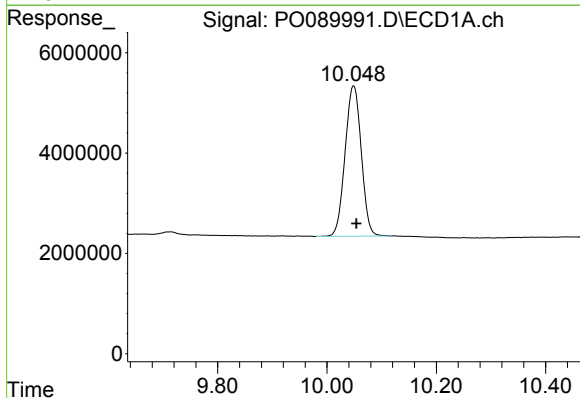
R.T.: 4.305 min
Delta R.T.: -0.002 min
Response: 70049172
Conc: 21.80 ng/ml

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



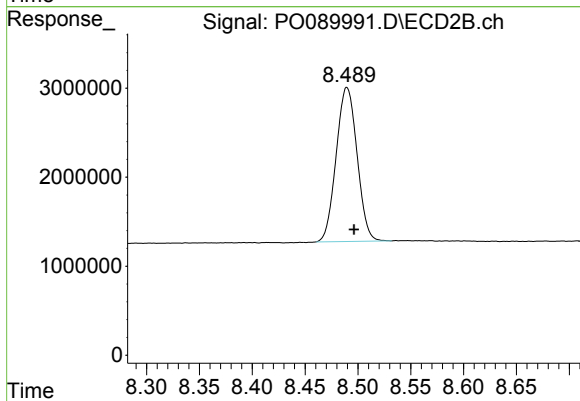
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.003 min
Response: 22671775
Conc: 21.33 ng/ml



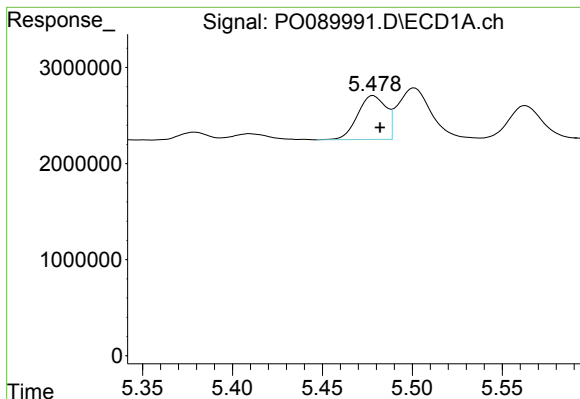
#2 Decachlorobiphenyl

R.T.: 10.049 min
Delta R.T.: -0.005 min
Response: 61591074
Conc: 25.13 ng/ml



#2 Decachlorobiphenyl

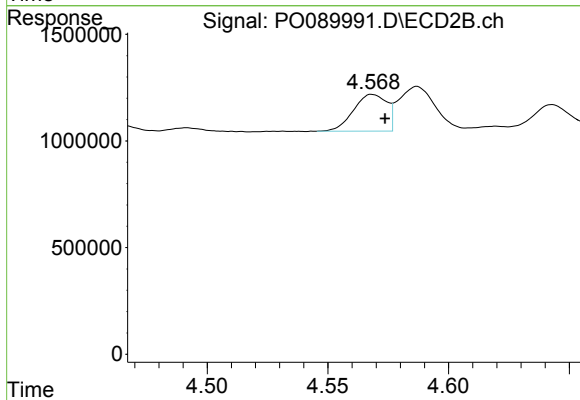
R.T.: 8.490 min
Delta R.T.: -0.007 min
Response: 23751569
Conc: 23.06 ng/ml



#3 AR-1016-1

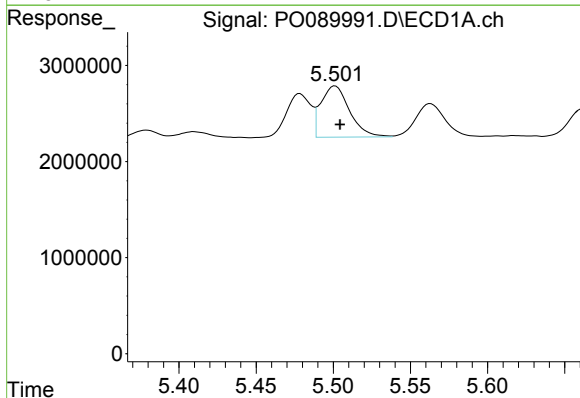
R.T.: 5.478 min
Delta R.T.: -0.004 min
Response: 5005112
Conc: 47.05 ng/ml

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



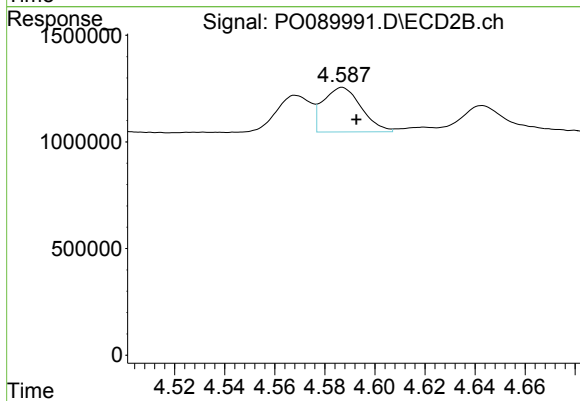
#3 AR-1016-1

R.T.: 4.568 min
Delta R.T.: -0.005 min
Response: 1653746
Conc: 42.81 ng/ml



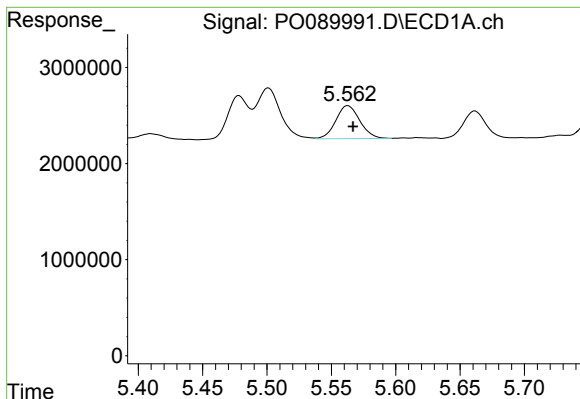
#4 AR-1016-2

R.T.: 5.501 min
Delta R.T.: -0.003 min
Response: 6920070
Conc: 45.43 ng/ml



#4 AR-1016-2

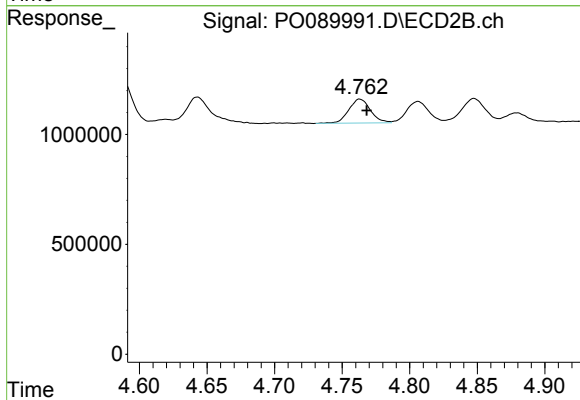
R.T.: 4.587 min
Delta R.T.: -0.006 min
Response: 2207322
Conc: 41.26 ng/ml



#5 AR-1016-3

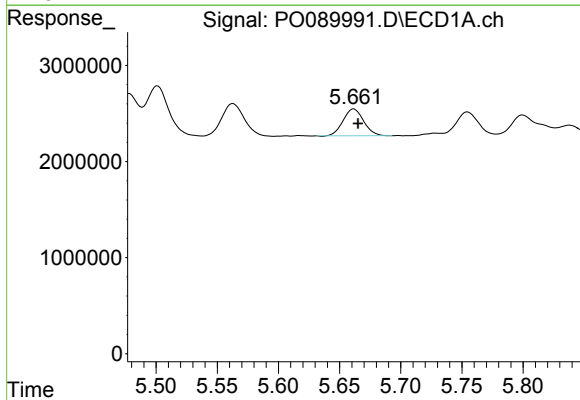
R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 4475713
Conc: 47.37 ng/ml

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



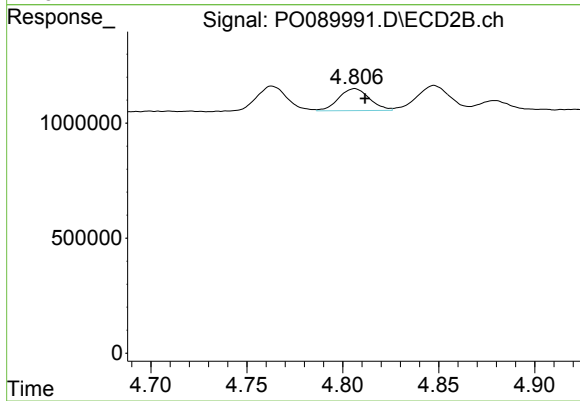
#5 AR-1016-3

R.T.: 4.763 min
Delta R.T.: -0.005 min
Response: 1210431
Conc: 41.69 ng/ml



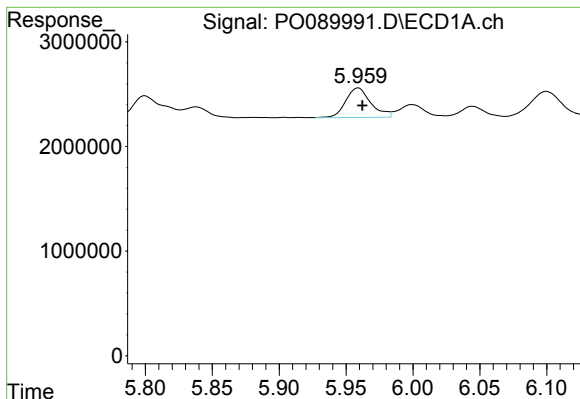
#6 AR-1016-4

R.T.: 5.662 min
Delta R.T.: -0.003 min
Response: 3271732
Conc: 43.63 ng/ml



#6 AR-1016-4

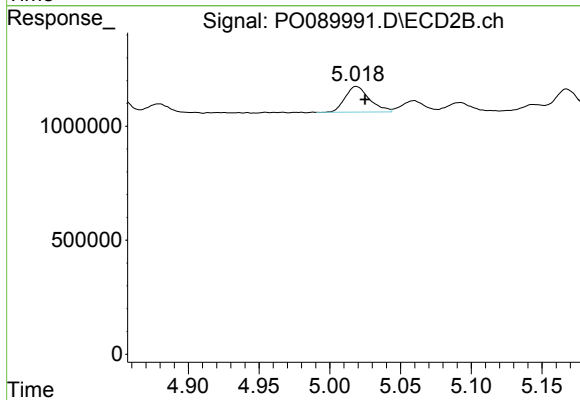
R.T.: 4.806 min
Delta R.T.: -0.005 min
Response: 1071525
Conc: 43.17 ng/ml



#7 AR-1016-5

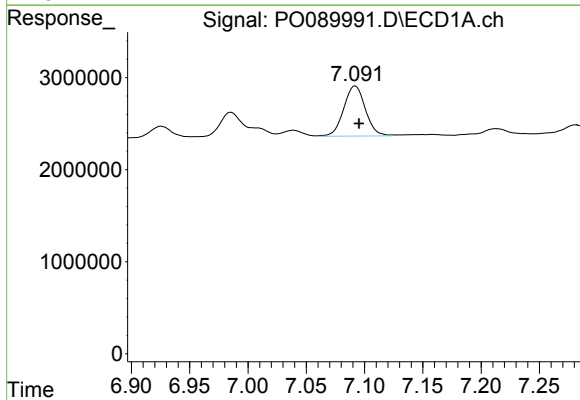
R.T.: 5.959 min
Delta R.T.: -0.003 min
Response: 3685073
Conc: 47.75 ng/ml

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



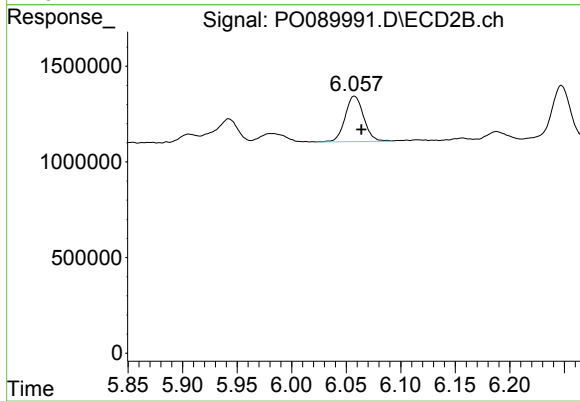
#7 AR-1016-5

R.T.: 5.019 min
Delta R.T.: -0.007 min
Response: 1351992
Conc: 44.01 ng/ml



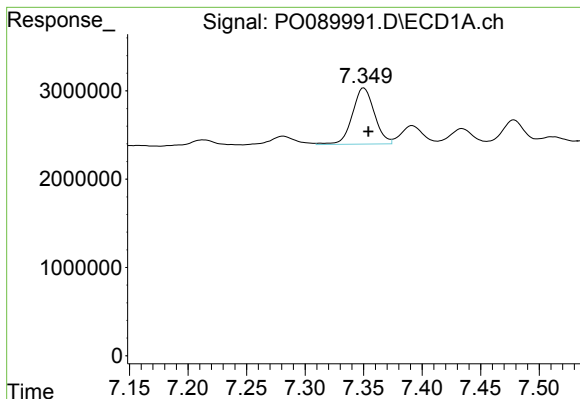
#31 AR-1260-1

R.T.: 7.092 min
Delta R.T.: -0.003 min
Response: 7049076
Conc: 50.28 ng/ml



#31 AR-1260-1

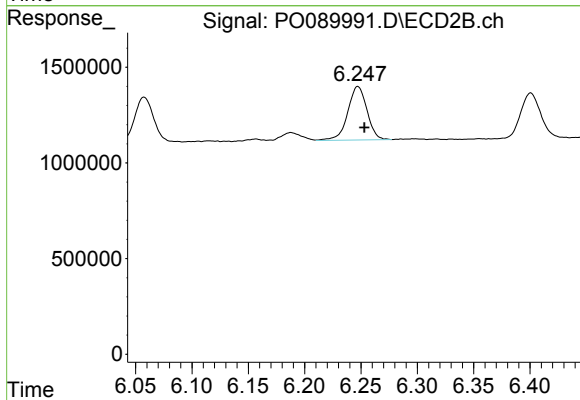
R.T.: 6.057 min
Delta R.T.: -0.006 min
Response: 2809256
Conc: 46.66 ng/ml



#32 AR-1260-2

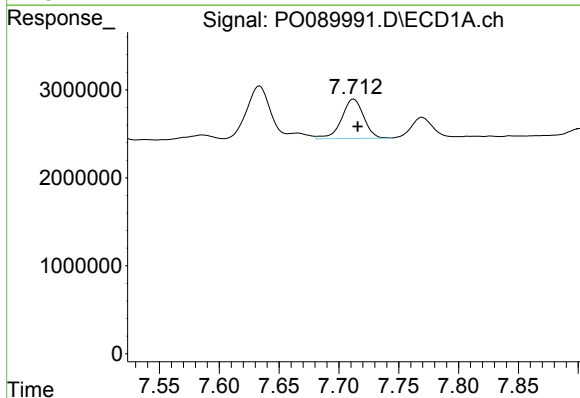
R.T.: 7.350 min
Delta R.T.: -0.004 min
Response: 8351141
Conc: 51.62 ng/ml

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



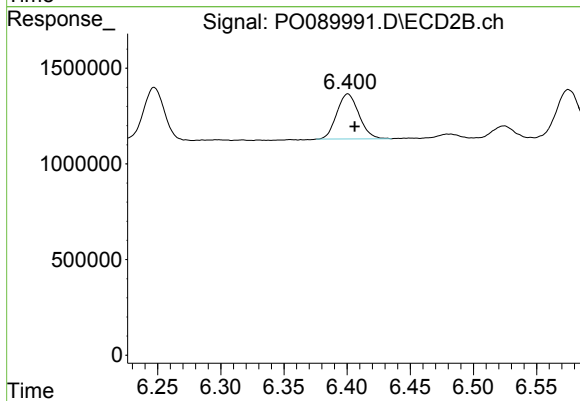
#32 AR-1260-2

R.T.: 6.247 min
Delta R.T.: -0.006 min
Response: 3334091
Conc: 46.15 ng/ml



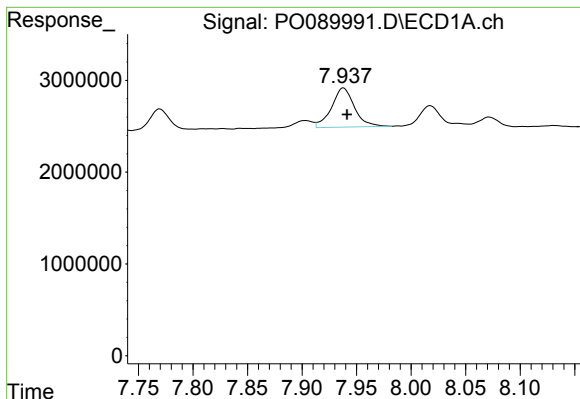
#33 AR-1260-3

R.T.: 7.712 min
Delta R.T.: -0.003 min
Response: 5759725
Conc: 54.83 ng/ml



#33 AR-1260-3

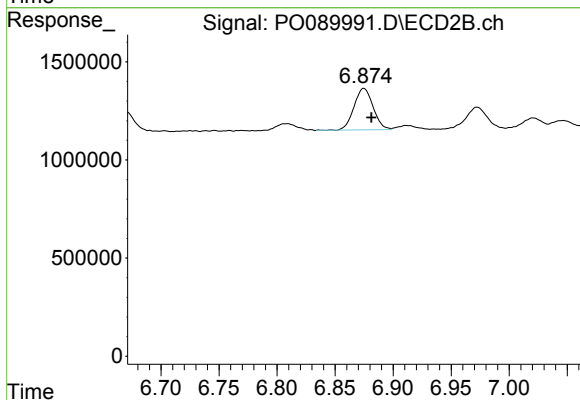
R.T.: 6.401 min
Delta R.T.: -0.005 min
Response: 2879310
Conc: 43.21 ng/ml



#34 AR-1260-4

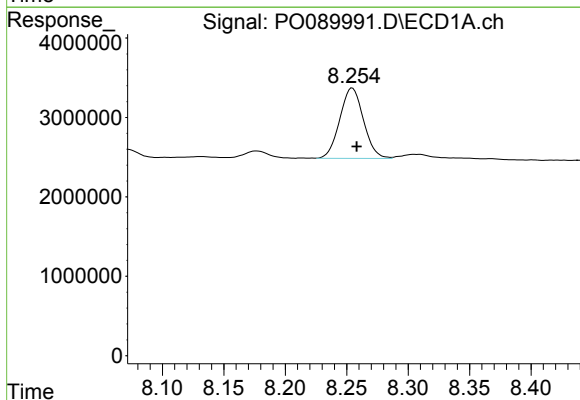
R.T.: 7.938 min
Delta R.T.: -0.003 min
Response: 6236018
Conc: 50.48 ng/ml

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



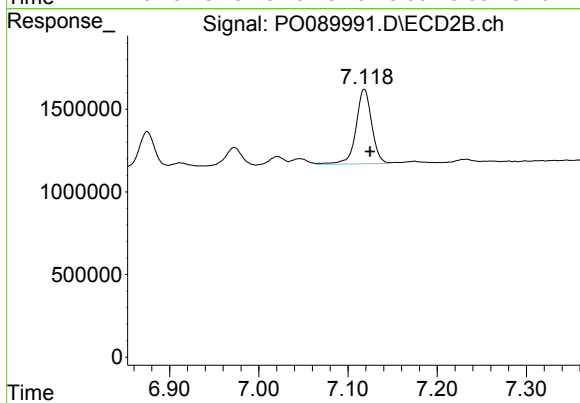
#34 AR-1260-4

R.T.: 6.875 min
Delta R.T.: -0.006 min
Response: 2435380
Conc: 47.87 ng/ml



#35 AR-1260-5

R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 11935512
Conc: 52.45 ng/ml



#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: -0.007 min
Response: 5497398
Conc: 47.33 ng/ml