

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102422\
 Data File : PO089887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 03:03
 Operator : YP/AJ
 Sample : N4955-07
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 26 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 04:49:57 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...	4.306	3.487	77631901	25886647	24.396	25.867
2) SA Decachlor...	10.050	8.496	63604365	24097612	26.575	26.521
Target Compounds						
3) L1 AR-1016-1	5.481	4.574	2678205	944029	26.014	26.428
4) L1 AR-1016-2	5.503	4.592	3825586	1268885	25.594	25.668
5) L1 AR-1016-3	5.565	4.769	2655204	663081	28.670	24.749
6) L1 AR-1016-4	5.664	4.812	1809187	609579	24.696	26.864
7) L1 AR-1016-5	5.961	5.025	1926576	769709	25.678	26.743
31) L7 AR-1260-1	7.095	6.064	3697153	1528719	27.236	27.653
32) L7 AR-1260-2	7.353	6.253	4407375	1846388	28.004	28.732
33) L7 AR-1260-3	7.715	6.406	2992233	1526915	27.856	25.294
34) L7 AR-1260-4	7.940	6.881	3256830	1334702	26.429	28.010
35) L7 AR-1260-5	8.256	7.124	6768678	3004968	28.941	27.906

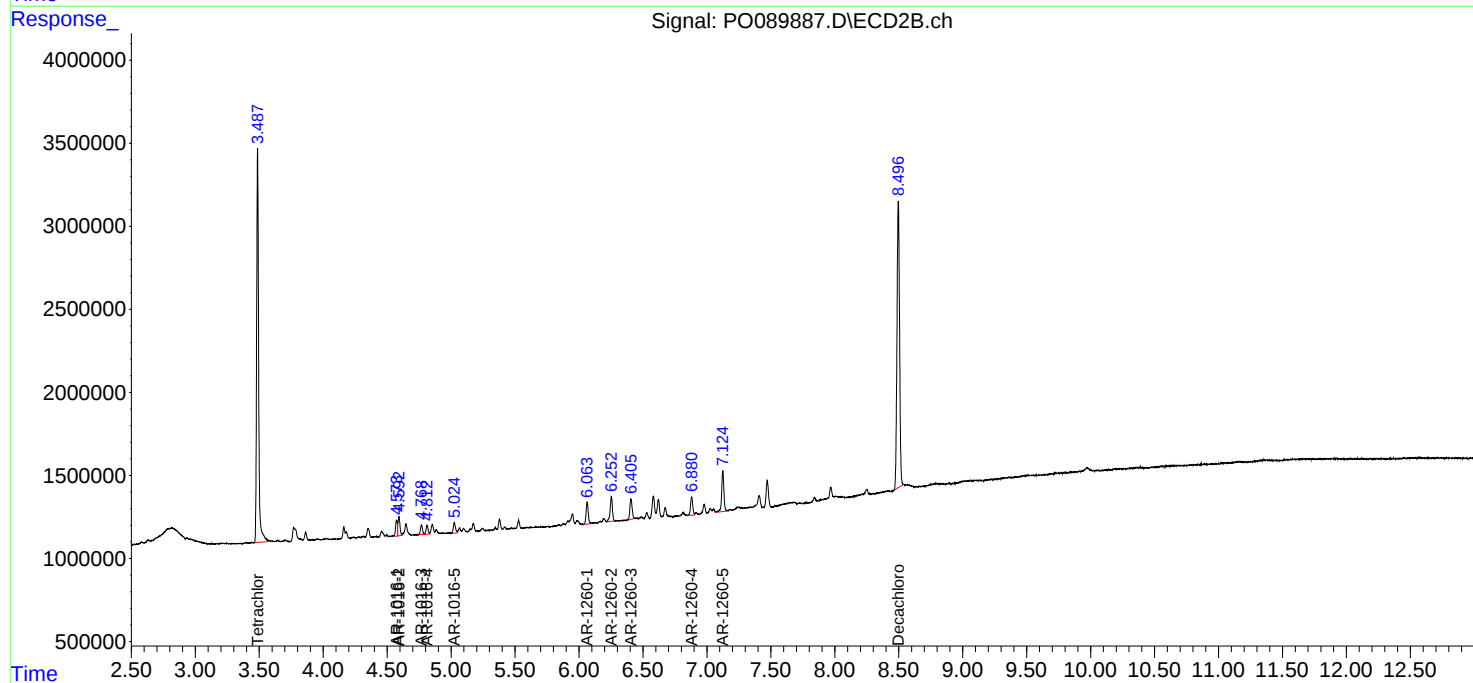
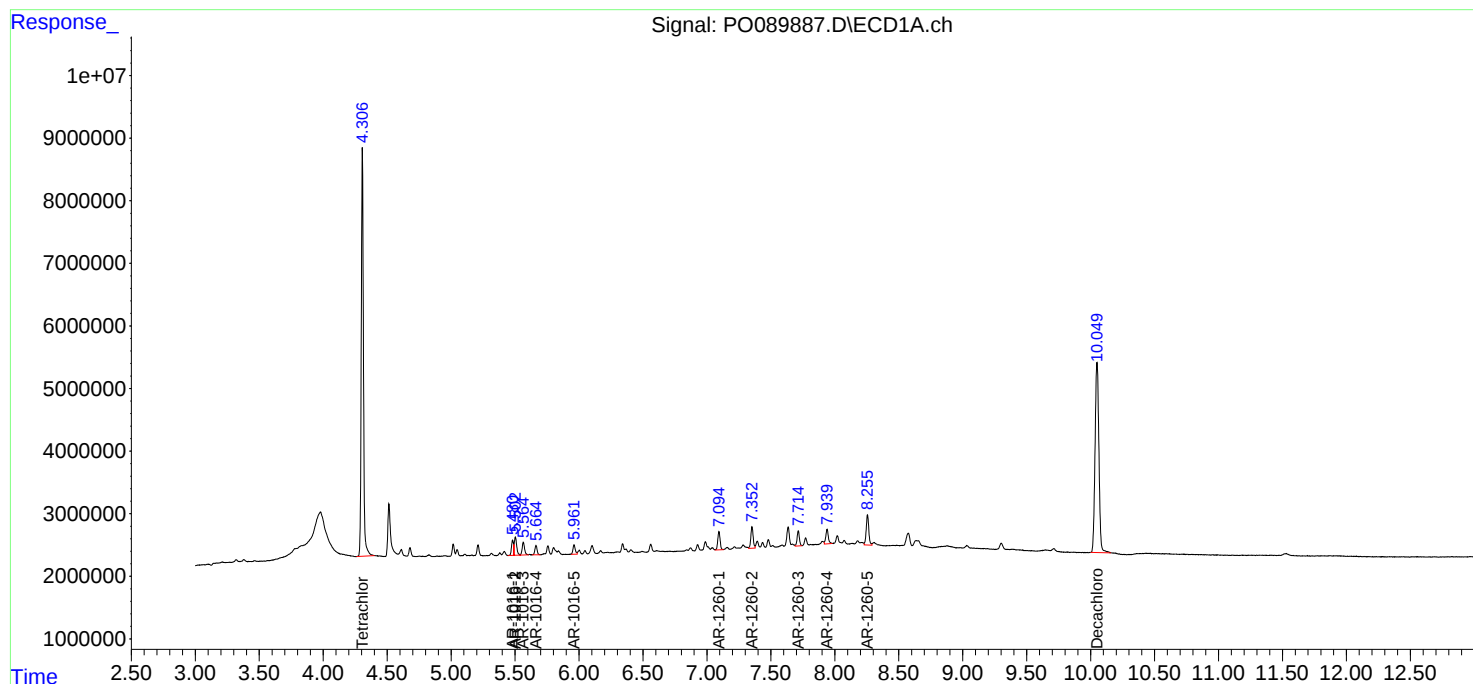
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

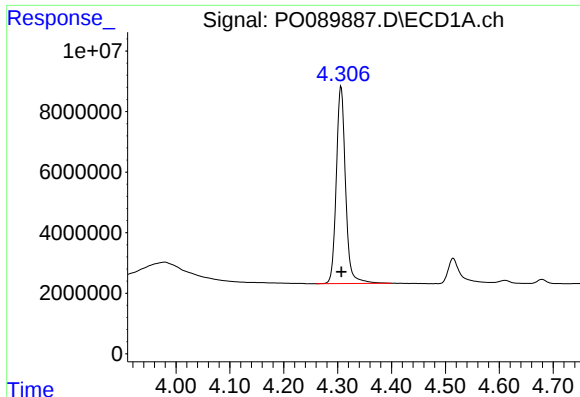
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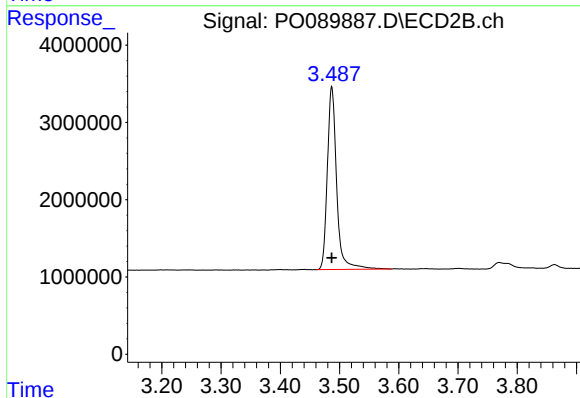




#1 Tetrachloro-m-xylene

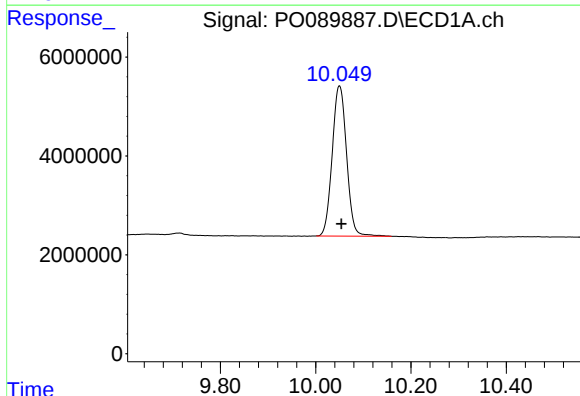
R.T.: 4.306 min
Delta R.T.: 0.000 min
Response: 77631901
Conc: 24.40 ng/ml

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



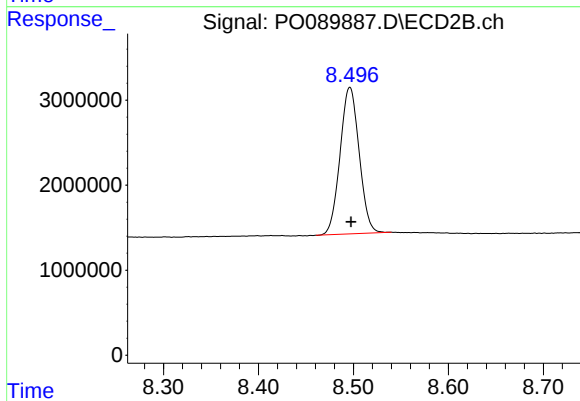
#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: 0.000 min
Response: 25886647
Conc: 25.87 ng/ml



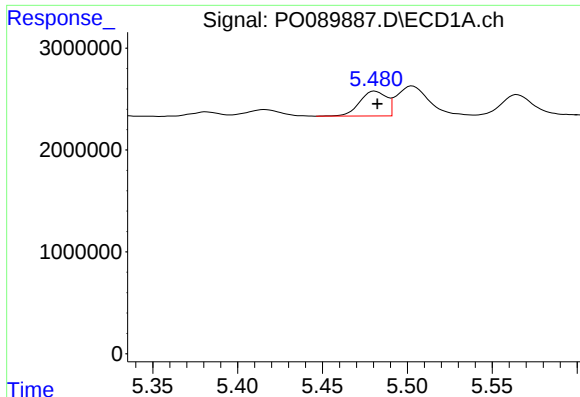
#2 Decachlorobiphenyl

R.T.: 10.050 min
Delta R.T.: -0.004 min
Response: 63604365
Conc: 26.57 ng/ml



#2 Decachlorobiphenyl

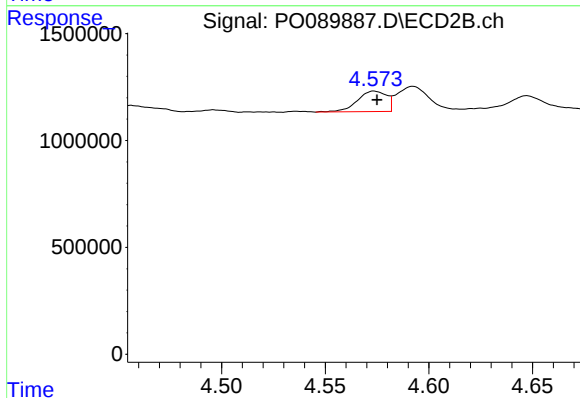
R.T.: 8.496 min
Delta R.T.: -0.001 min
Response: 24097612
Conc: 26.52 ng/ml



#3 AR-1016-1

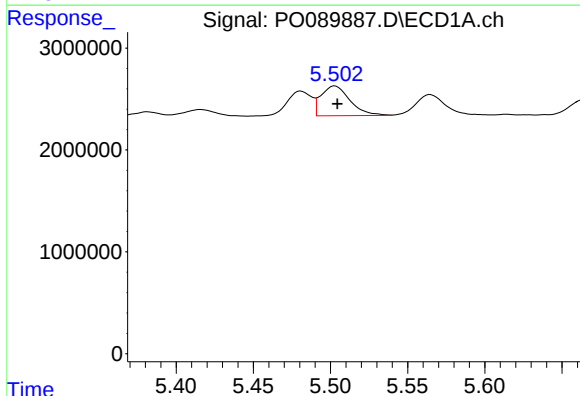
R.T.: 5.481 min
Delta R.T.: -0.001 min
Response: 2678205
Conc: 26.01 ng/ml

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



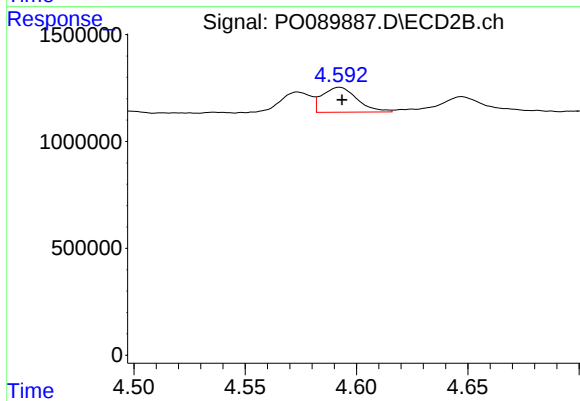
#3 AR-1016-1

R.T.: 4.574 min
Delta R.T.: -0.001 min
Response: 944029
Conc: 26.43 ng/ml



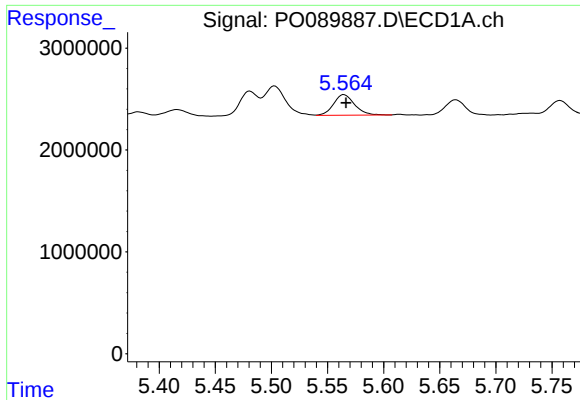
#4 AR-1016-2

R.T.: 5.503 min
Delta R.T.: -0.002 min
Response: 3825586
Conc: 25.59 ng/ml



#4 AR-1016-2

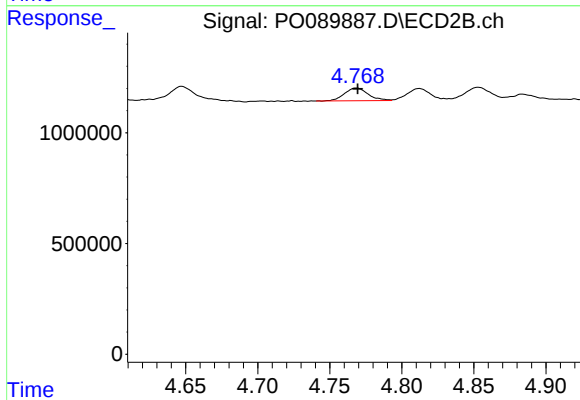
R.T.: 4.592 min
Delta R.T.: -0.001 min
Response: 1268885
Conc: 25.67 ng/ml



#5 AR-1016-3

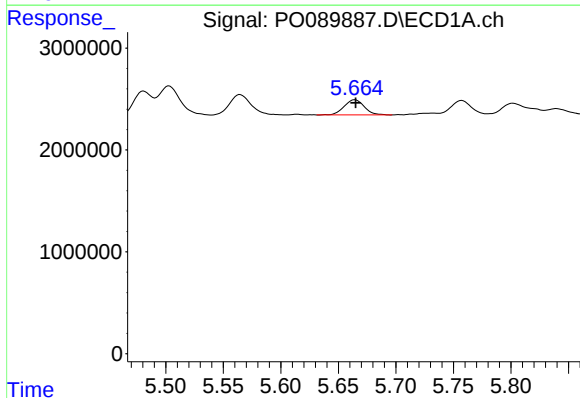
R.T.: 5.565 min
Delta R.T.: -0.002 min
Response: 2655204
Conc: 28.67 ng/ml

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



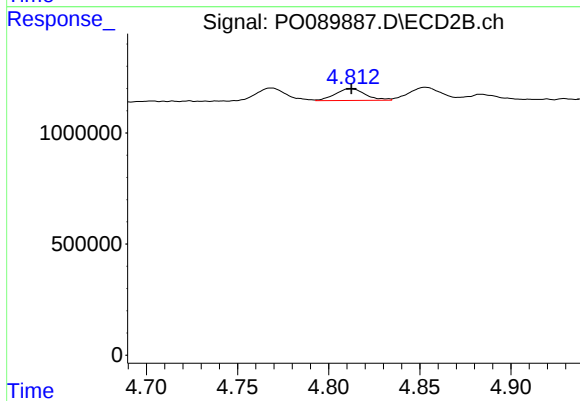
#5 AR-1016-3

R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 663081
Conc: 24.75 ng/ml



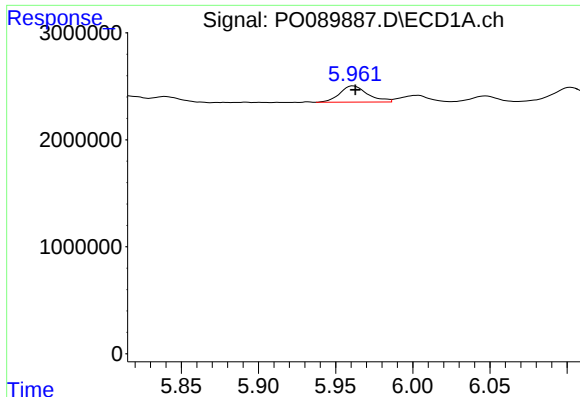
#6 AR-1016-4

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 1809187
Conc: 24.70 ng/ml



#6 AR-1016-4

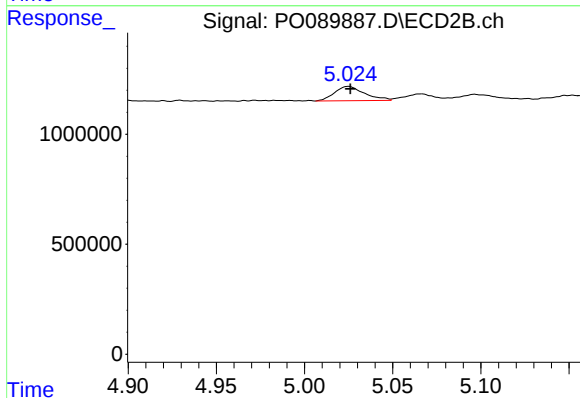
R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 609579
Conc: 26.86 ng/ml



#7 AR-1016-5

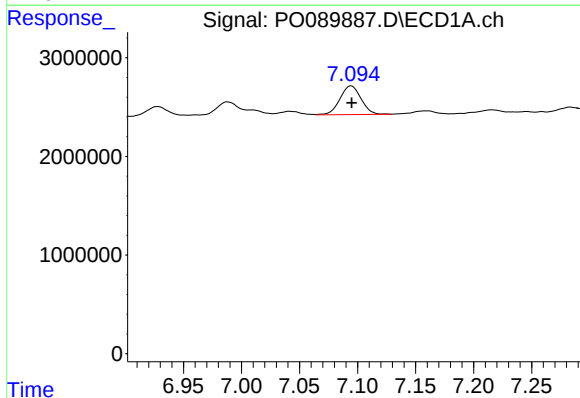
R.T.: 5.961 min
Delta R.T.: -0.001 min
Response: 1926576
Conc: 25.68 ng/ml

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



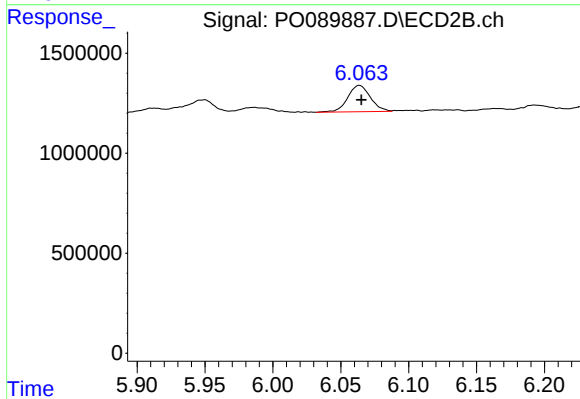
#7 AR-1016-5

R.T.: 5.025 min
Delta R.T.: -0.001 min
Response: 769709
Conc: 26.74 ng/ml



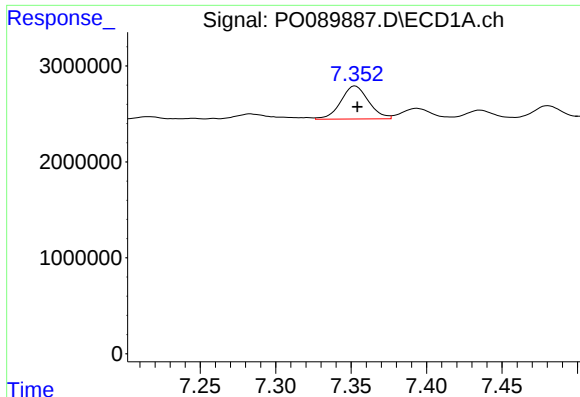
#31 AR-1260-1

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 3697153
Conc: 27.24 ng/ml



#31 AR-1260-1

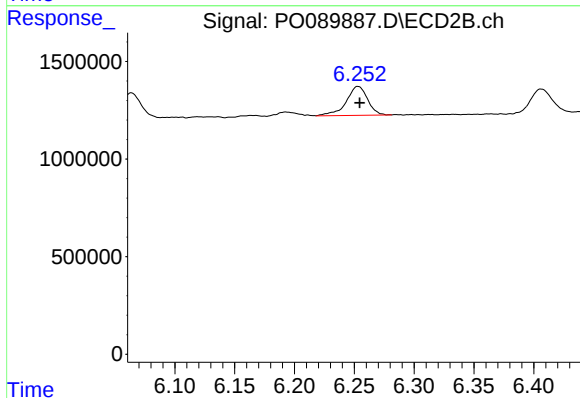
R.T.: 6.064 min
Delta R.T.: -0.001 min
Response: 1528719
Conc: 27.65 ng/ml



#32 AR-1260-2

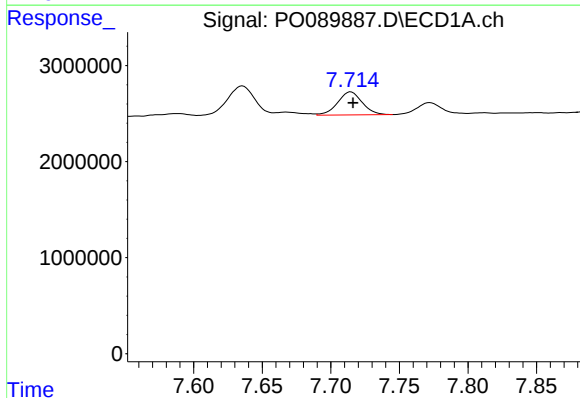
R.T.: 7.353 min
Delta R.T.: -0.001 min
Response: 4407375
Conc: 28.00 ng/ml

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



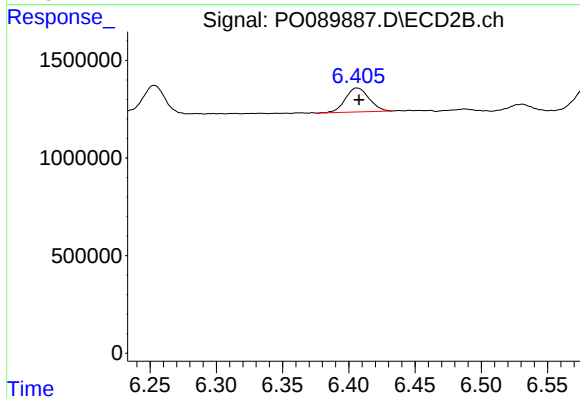
#32 AR-1260-2

R.T.: 6.253 min
Delta R.T.: -0.001 min
Response: 1846388
Conc: 28.73 ng/ml



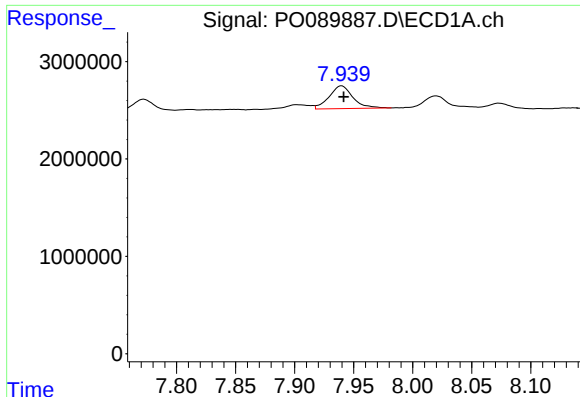
#33 AR-1260-3

R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 2992233
Conc: 27.86 ng/ml



#33 AR-1260-3

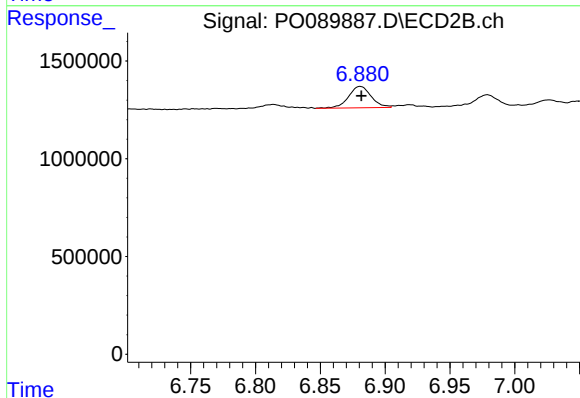
R.T.: 6.406 min
Delta R.T.: -0.002 min
Response: 1526915
Conc: 25.29 ng/ml



#34 AR-1260-4

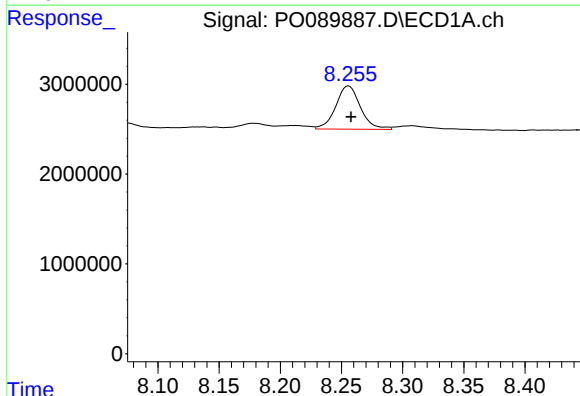
R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 3256830
Conc: 26.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
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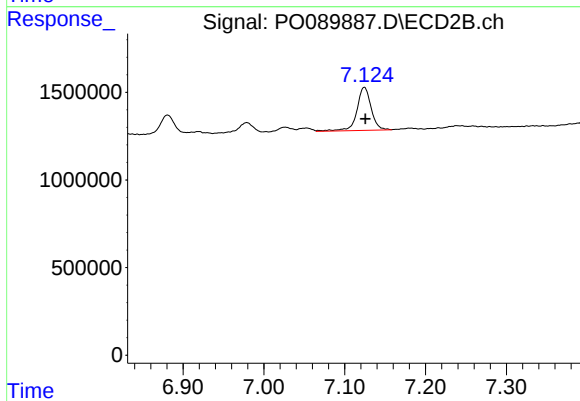
#34 AR-1260-4

R.T.: 6.881 min
Delta R.T.: -0.001 min
Response: 1334702
Conc: 28.01 ng/ml



#35 AR-1260-5

R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 6768678
Conc: 28.94 ng/ml



#35 AR-1260-5

R.T.: 7.124 min
Delta R.T.: -0.001 min
Response: 3004968
Conc: 27.91 ng/ml