

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062922\
 Data File : P0087566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 15:38
 Operator : YP/AJ
 Sample : N3214-07
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:20:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.450	3.608	48943993	19645516	18.909	19.965
2) SA Decachlor...	10.301	8.613	45130144	14535338	22.094	17.930
Target Compounds						
3) L1 AR-1016-1	5.625	4.688	2409870	841761	26.850	21.049
4) L1 AR-1016-2	5.648	4.707	3036145	1123194	24.158	20.147
5) L1 AR-1016-3	5.711	4.882	2030865	687947	26.094	23.368
6) L1 AR-1016-4	5.810	4.925	1484912	518810	24.293	21.589
7) L1 AR-1016-5	6.109	5.138	1431696	700311	23.889	22.895
31) L7 AR-1260-1	7.241	6.172	3151886	1260849	28.116	22.334
32) L7 AR-1260-2	7.498	6.359	3772974	1689852	27.686	24.977
33) L7 AR-1260-3	7.860	6.513	2682678	1367178	28.640	21.643
34) L7 AR-1260-4	8.086	6.985	2604275	1063029	24.895	22.859
35) L7 AR-1260-5	8.415	7.226	4710855	2456349	23.881	22.787

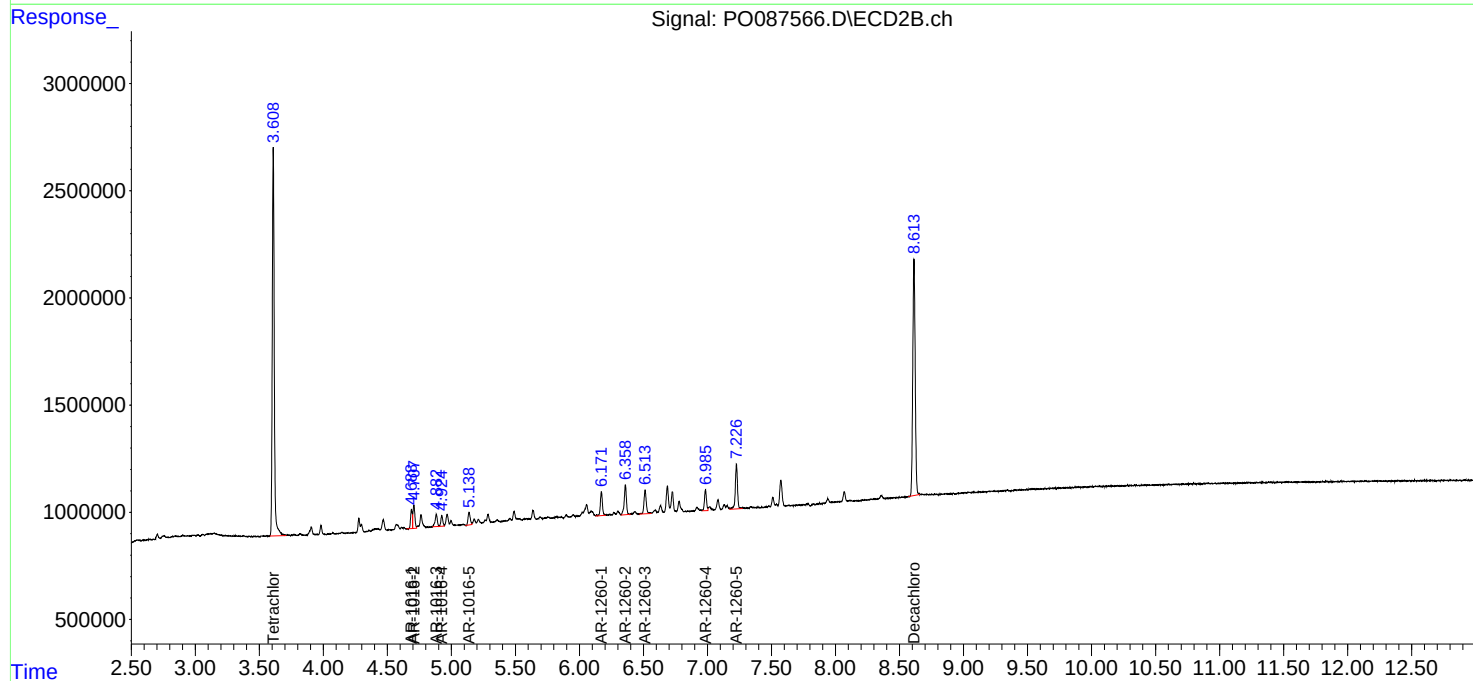
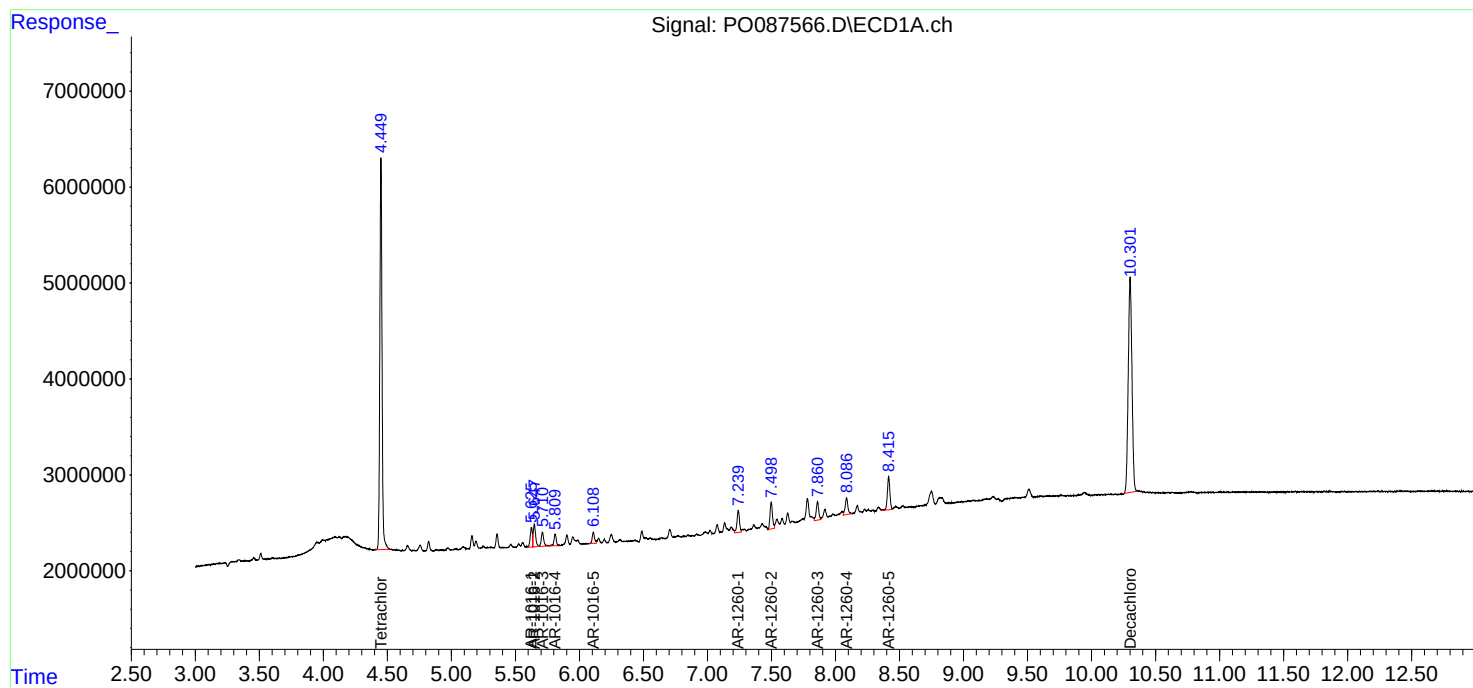
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

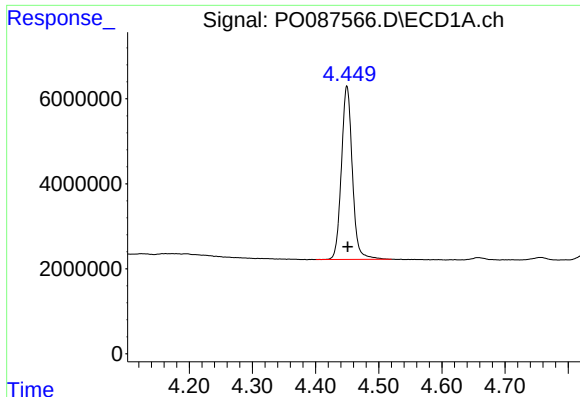
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062922\
Data File : PO087566.D
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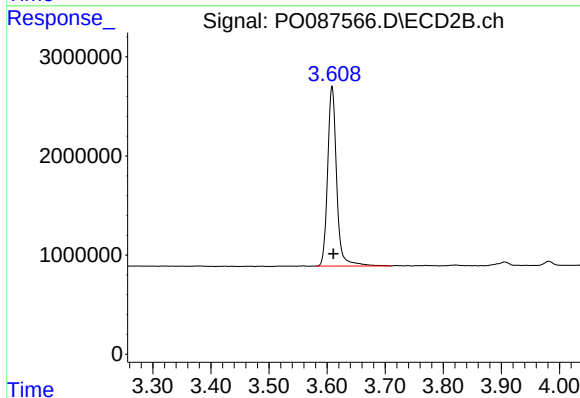




#1 Tetrachloro-m-xylene

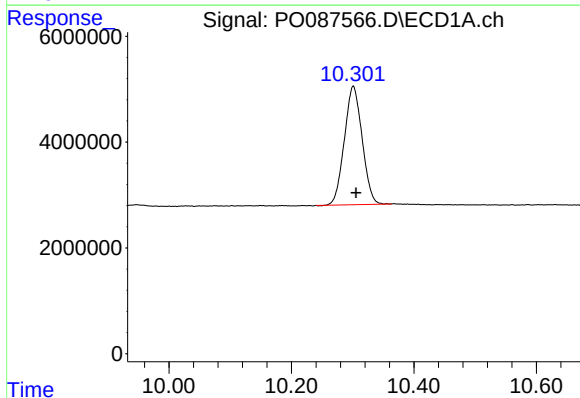
R.T.: 4.450 min
Delta R.T.: -0.001 min
Response: 48943993
Conc: 18.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



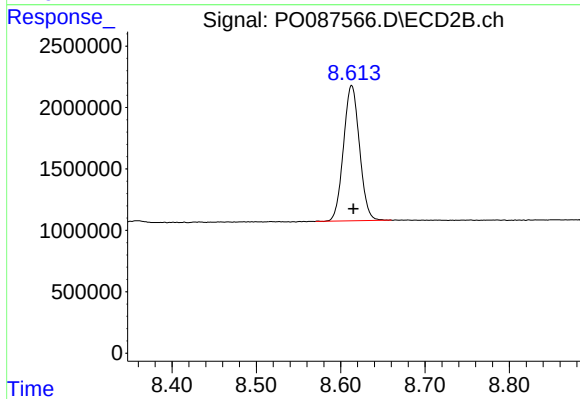
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 19645516
Conc: 19.97 ng/ml



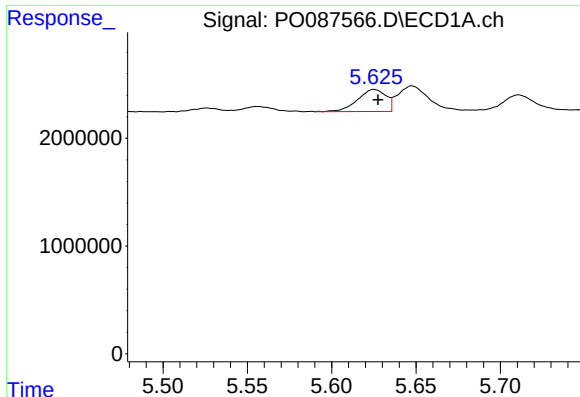
#2 Decachlorobiphenyl

R.T.: 10.301 min
Delta R.T.: -0.004 min
Response: 45130144
Conc: 22.09 ng/ml



#2 Decachlorobiphenyl

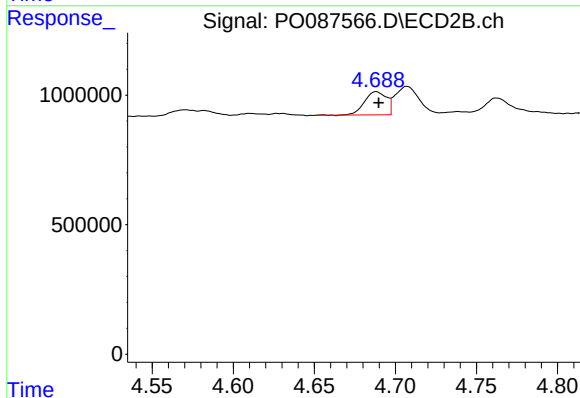
R.T.: 8.613 min
Delta R.T.: -0.002 min
Response: 14535338
Conc: 17.93 ng/ml



#3 AR-1016-1

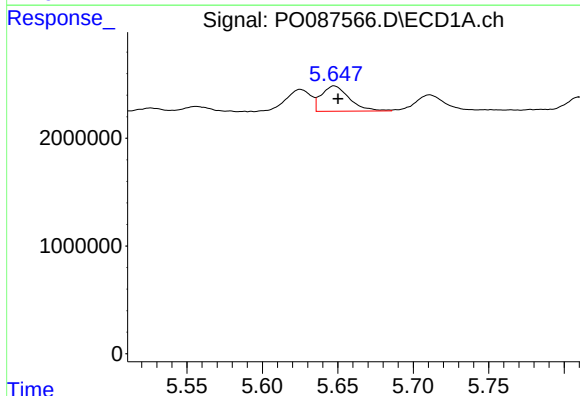
R.T.: 5.625 min
Delta R.T.: -0.002 min
Response: 2409870
Conc: 26.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



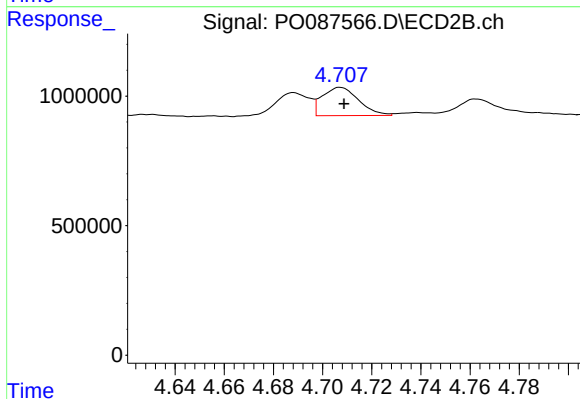
#3 AR-1016-1

R.T.: 4.688 min
Delta R.T.: -0.002 min
Response: 841761
Conc: 21.05 ng/ml



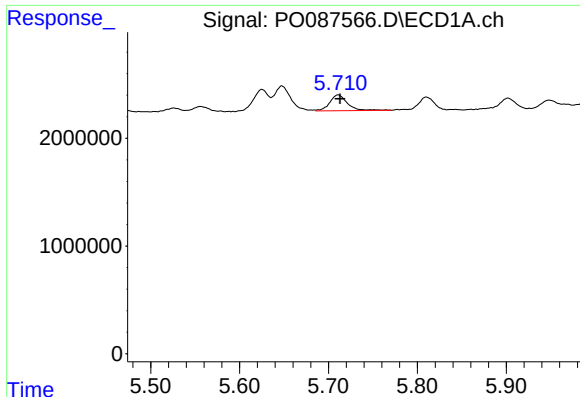
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 3036145
Conc: 24.16 ng/ml



#4 AR-1016-2

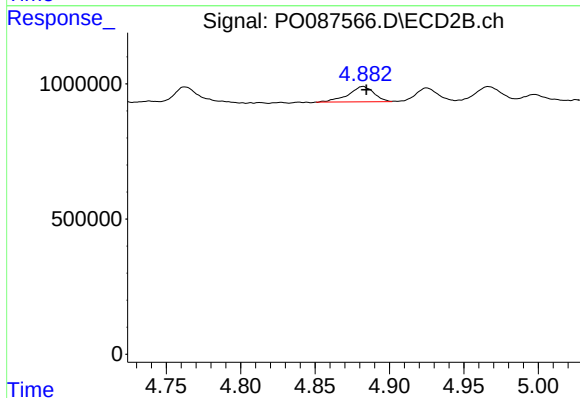
R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 1123194
Conc: 20.15 ng/ml



#5 AR-1016-3

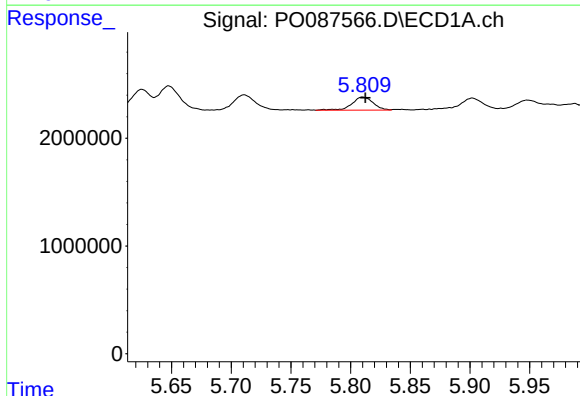
R.T.: 5.711 min
Delta R.T.: -0.002 min
Response: 2030865
Conc: 26.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



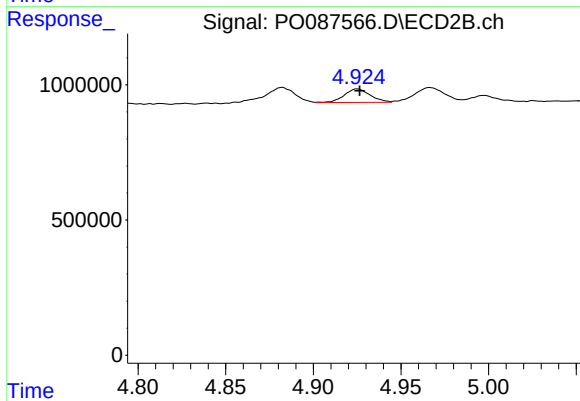
#5 AR-1016-3

R.T.: 4.882 min
Delta R.T.: -0.002 min
Response: 687947
Conc: 23.37 ng/ml



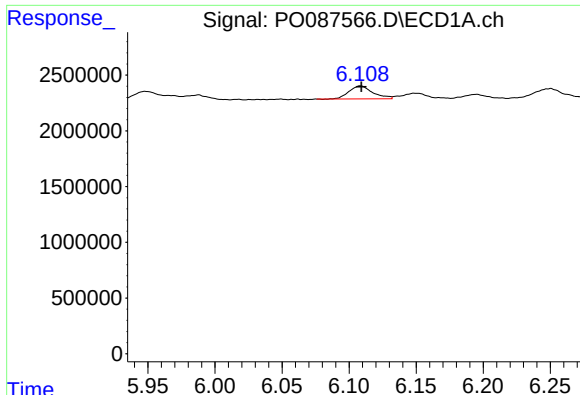
#6 AR-1016-4

R.T.: 5.810 min
Delta R.T.: -0.002 min
Response: 1484912
Conc: 24.29 ng/ml



#6 AR-1016-4

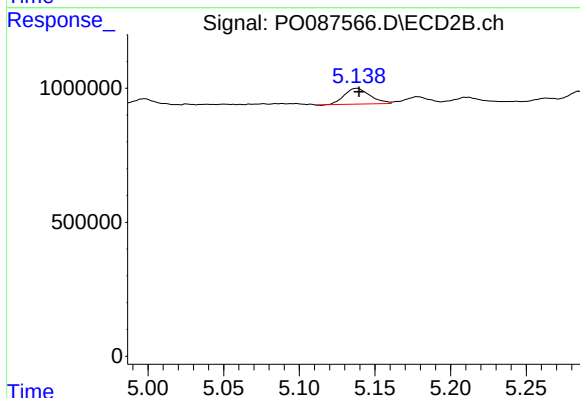
R.T.: 4.925 min
Delta R.T.: -0.001 min
Response: 518810
Conc: 21.59 ng/ml



#7 AR-1016-5

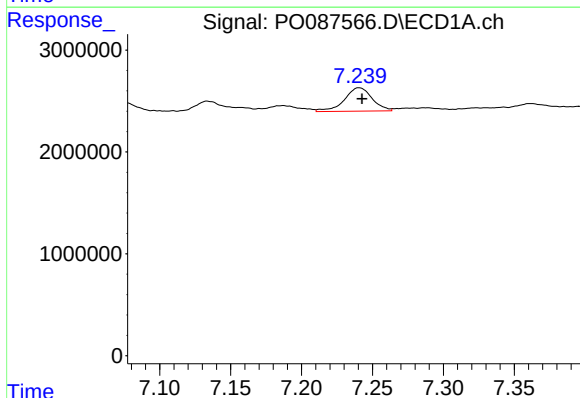
R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 1431696
Conc: 23.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



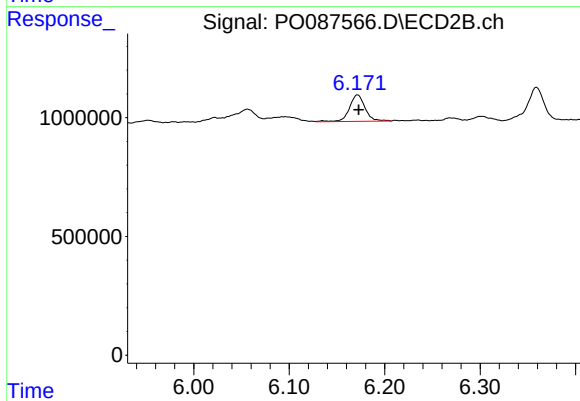
#7 AR-1016-5

R.T.: 5.138 min
Delta R.T.: -0.002 min
Response: 700311
Conc: 22.89 ng/ml



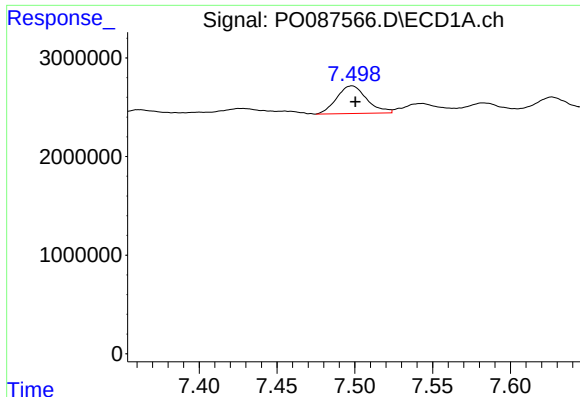
#31 AR-1260-1

R.T.: 7.241 min
Delta R.T.: -0.002 min
Response: 3151886
Conc: 28.12 ng/ml



#31 AR-1260-1

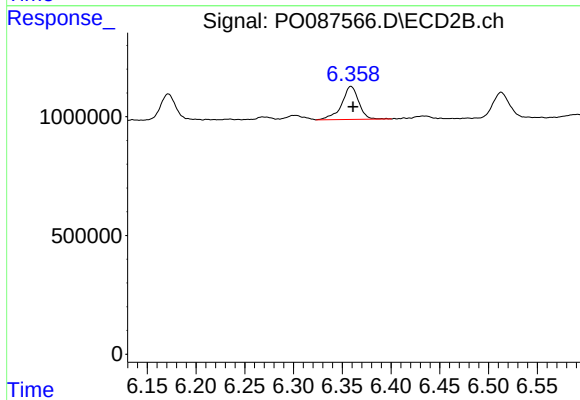
R.T.: 6.172 min
Delta R.T.: -0.001 min
Response: 1260849
Conc: 22.33 ng/ml



#32 AR-1260-2

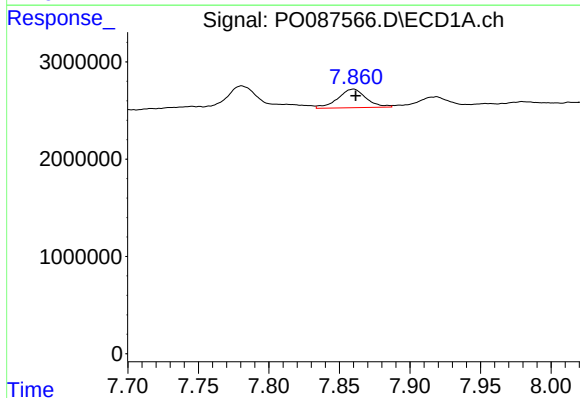
R.T.: 7.498 min
Delta R.T.: -0.002 min
Response: 3772974
Conc: 27.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



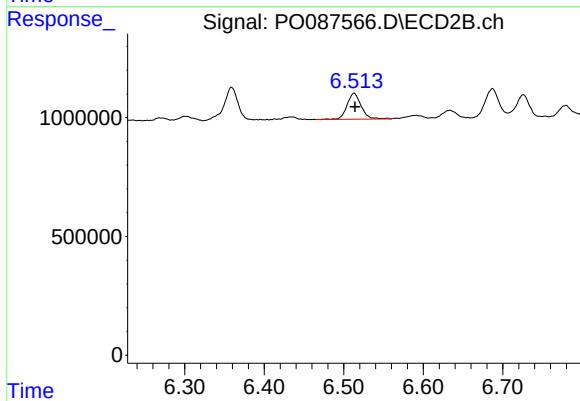
#32 AR-1260-2

R.T.: 6.359 min
Delta R.T.: -0.002 min
Response: 1689852
Conc: 24.98 ng/ml



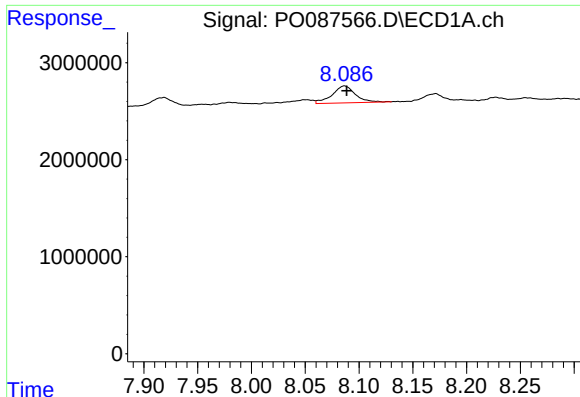
#33 AR-1260-3

R.T.: 7.860 min
Delta R.T.: -0.002 min
Response: 2682678
Conc: 28.64 ng/ml



#33 AR-1260-3

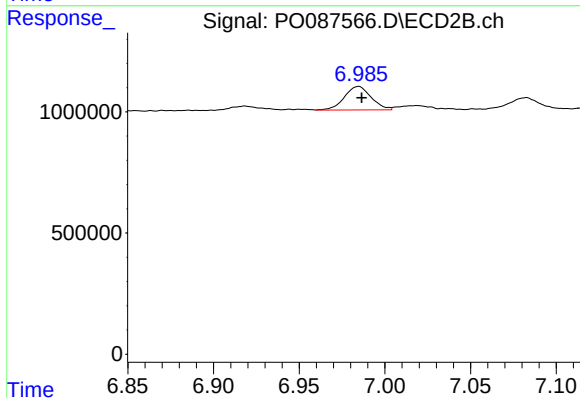
R.T.: 6.513 min
Delta R.T.: -0.001 min
Response: 1367178
Conc: 21.64 ng/ml



#34 AR-1260-4

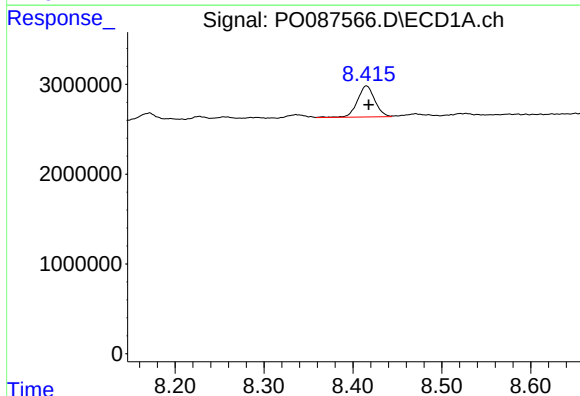
R.T.: 8.086 min
Delta R.T.: -0.002 min
Response: 2604275
Conc: 24.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



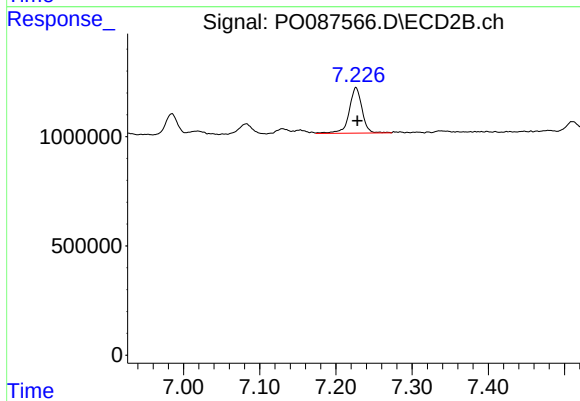
#34 AR-1260-4

R.T.: 6.985 min
Delta R.T.: -0.002 min
Response: 1063029
Conc: 22.86 ng/ml



#35 AR-1260-5

R.T.: 8.415 min
Delta R.T.: -0.002 min
Response: 4710855
Conc: 23.88 ng/ml



#35 AR-1260-5

R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 2456349
Conc: 22.79 ng/ml