

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080822\
 Data File : P0088722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 22:57
 Operator : YP/AJ
 Sample : N3980-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 27 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 03:10:03 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	55678831	21767737	20.642	20.113
2) SA Decachlor...	10.274	8.588	36452040	22559968	18.890	18.615
Target Compounds						
3) L1 AR-1016-1	5.613	4.673	2620313	1118546	32.504	30.012
4) L1 AR-1016-2	5.636	4.692	3667566	1573546	31.798	30.181
5) L1 AR-1016-3	5.699	4.867	2548265	846414	35.263	28.930
6) L1 AR-1016-4	5.798	4.909	1752996	735290	30.575	30.482
7) L1 AR-1016-5	6.095	5.121	1766327	1069518	30.793	32.792
31) L7 AR-1260-1	7.227	6.153	3110758	1946151	30.100	30.622
32) L7 AR-1260-2	7.484	6.342	3617274	2436159	30.603	31.793
33) L7 AR-1260-3	7.846	6.494	2475232	1974685	28.178	27.487
34) L7 AR-1260-4	8.073	6.965	2947738	1813749	30.097	29.723
35) L7 AR-1260-5	8.400	7.208	5659453	3899816	30.725	27.650

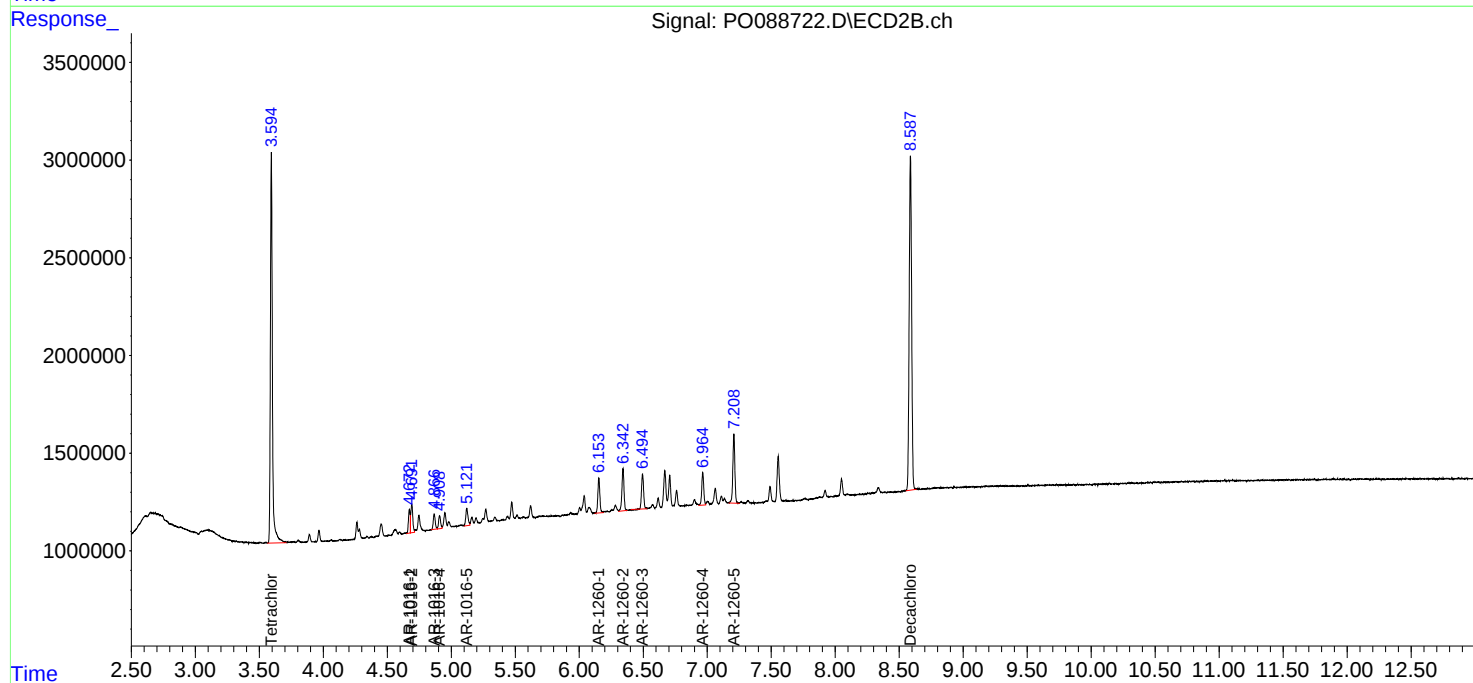
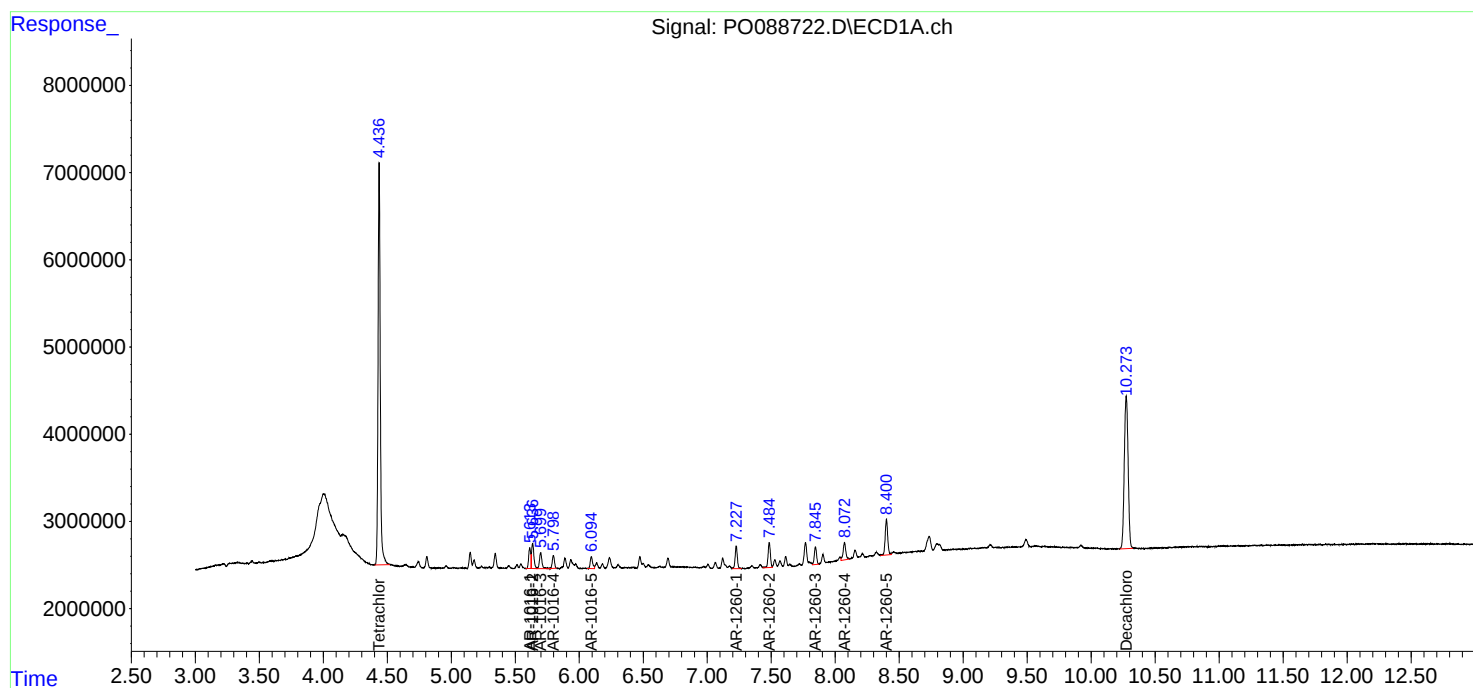
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

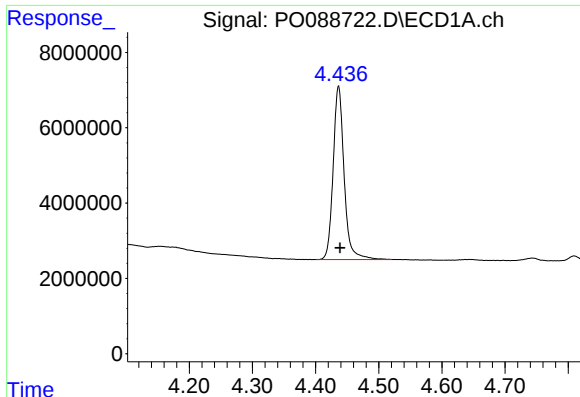
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080822\
Data File : PO088722.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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LOD-MDL-WATER-01-QT3-2022

Integration File signal 1: autoint1.e
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Quant Time: Aug 09 03:10:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
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QLast Update : Fri Aug 05 23:24:09 2022
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

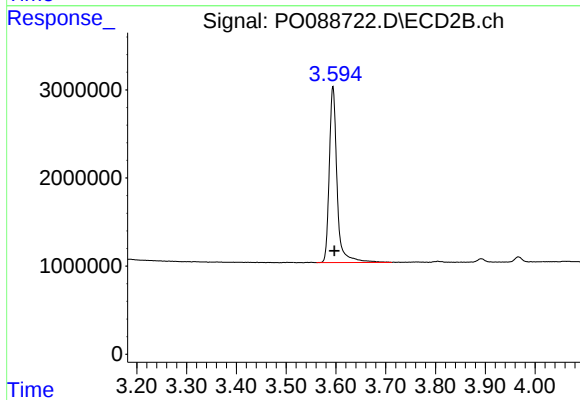




#1 Tetrachloro-m-xylene

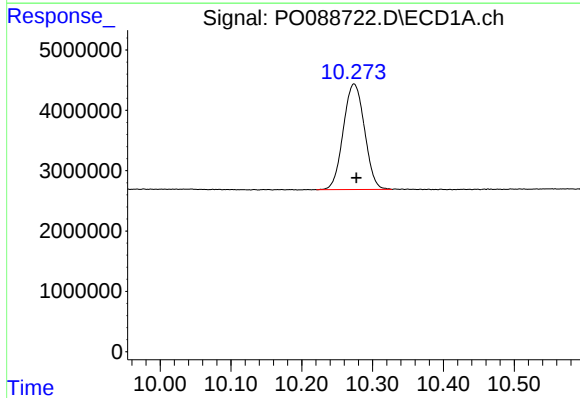
R.T.: 4.436 min
Delta R.T.: -0.003 min
Response: 55678831
Conc: 20.64 ng/ml

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



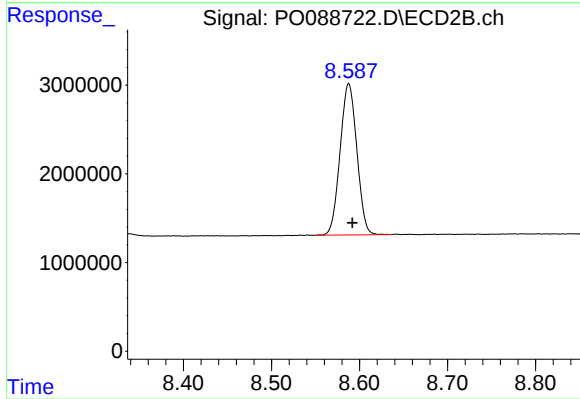
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.003 min
Response: 21767737
Conc: 20.11 ng/ml



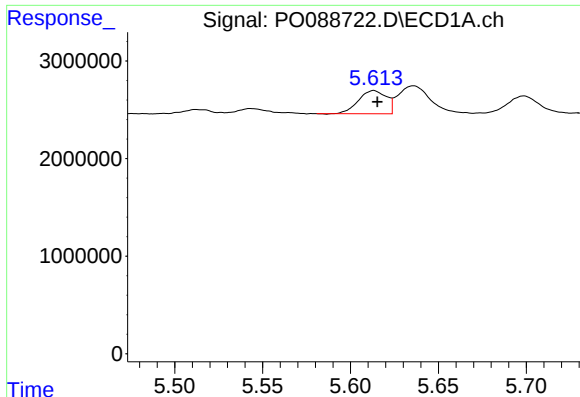
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: -0.003 min
Response: 36452040
Conc: 18.89 ng/ml



#2 Decachlorobiphenyl

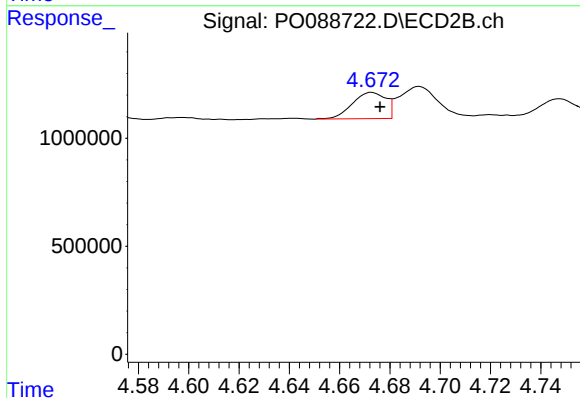
R.T.: 8.588 min
Delta R.T.: -0.004 min
Response: 22559968
Conc: 18.62 ng/ml



#3 AR-1016-1

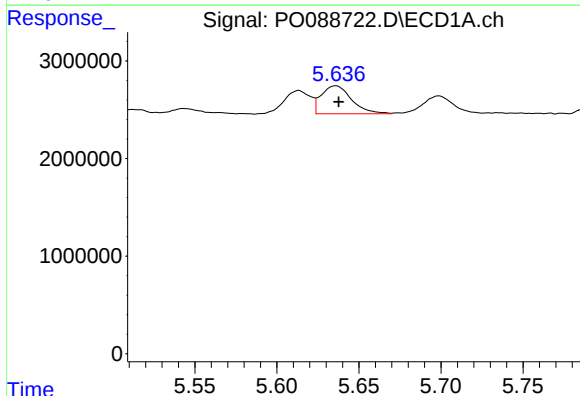
R.T.: 5.613 min
Delta R.T.: -0.002 min
Response: 2620313
Conc: 32.50 ng/ml

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



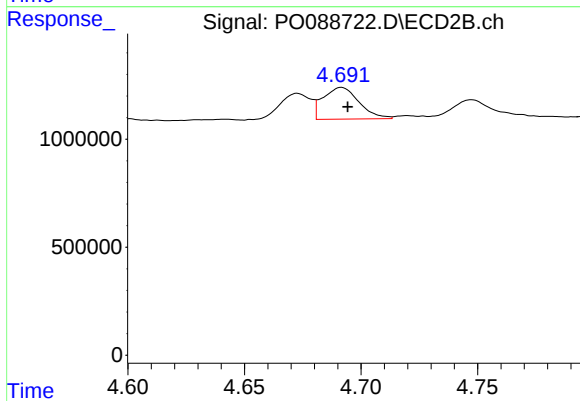
#3 AR-1016-1

R.T.: 4.673 min
Delta R.T.: -0.003 min
Response: 1118546
Conc: 30.01 ng/ml



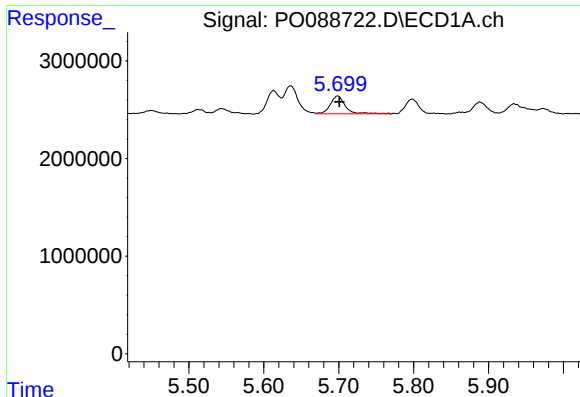
#4 AR-1016-2

R.T.: 5.636 min
Delta R.T.: -0.002 min
Response: 3667566
Conc: 31.80 ng/ml



#4 AR-1016-2

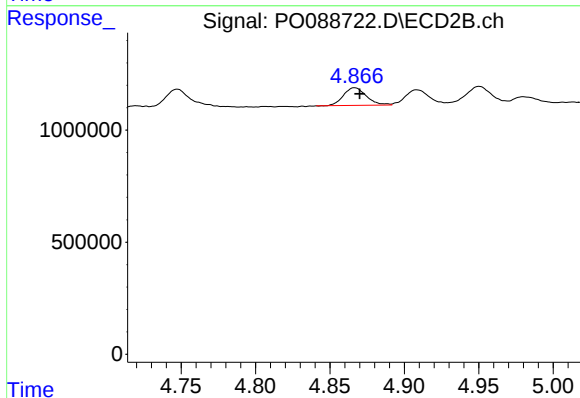
R.T.: 4.692 min
Delta R.T.: -0.003 min
Response: 1573546
Conc: 30.18 ng/ml



#5 AR-1016-3

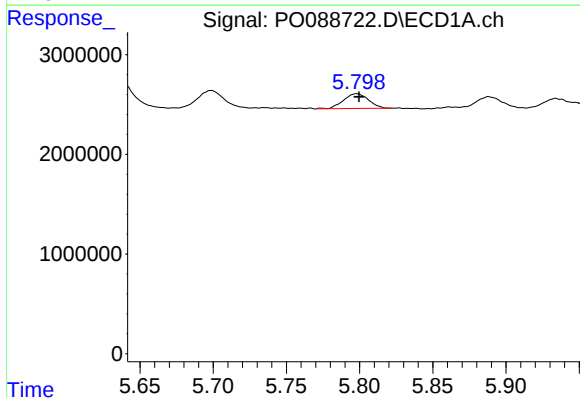
R.T.: 5.699 min
Delta R.T.: -0.002 min
Response: 2548265
Conc: 35.26 ng/ml

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



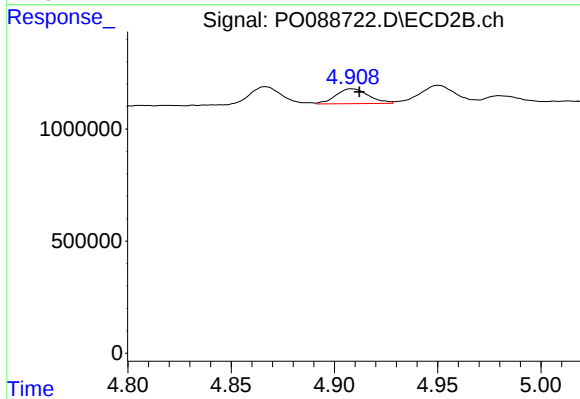
#5 AR-1016-3

R.T.: 4.867 min
Delta R.T.: -0.003 min
Response: 846414
Conc: 28.93 ng/ml



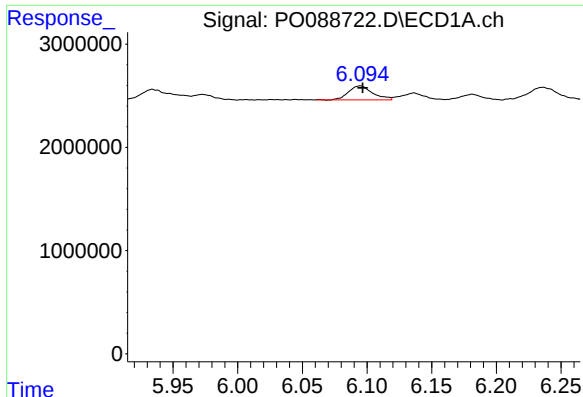
#6 AR-1016-4

R.T.: 5.798 min
Delta R.T.: -0.002 min
Response: 1752996
Conc: 30.57 ng/ml



#6 AR-1016-4

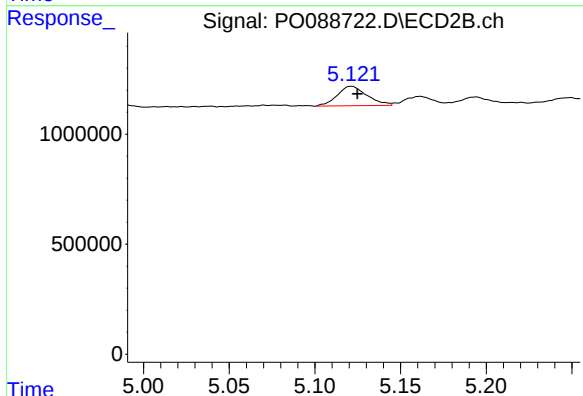
R.T.: 4.909 min
Delta R.T.: -0.004 min
Response: 735290
Conc: 30.48 ng/ml



#7 AR-1016-5

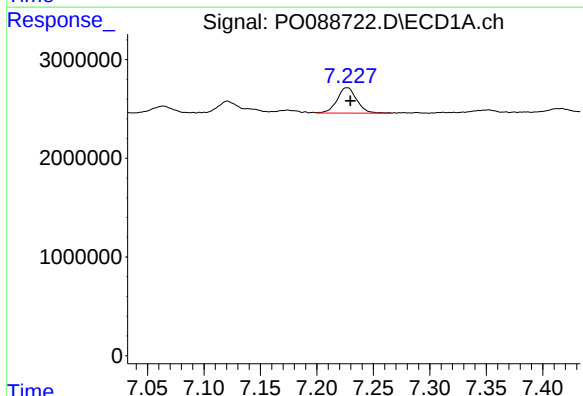
R.T.: 6.095 min
Delta R.T.: -0.002 min
Response: 1766327
Conc: 30.79 ng/ml

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



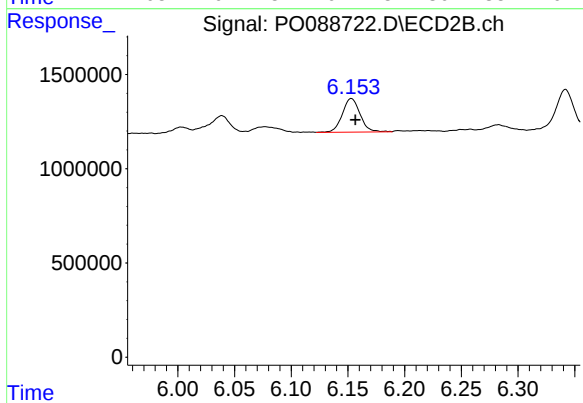
#7 AR-1016-5

R.T.: 5.121 min
Delta R.T.: -0.003 min
Response: 1069518
Conc: 32.79 ng/ml



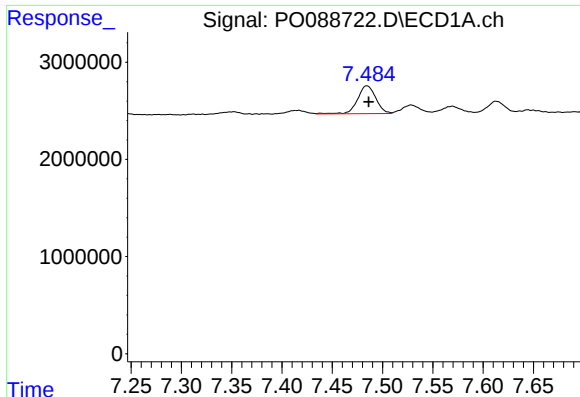
#31 AR-1260-1

R.T.: 7.227 min
Delta R.T.: -0.003 min
Response: 3110758
Conc: 30.10 ng/ml



#31 AR-1260-1

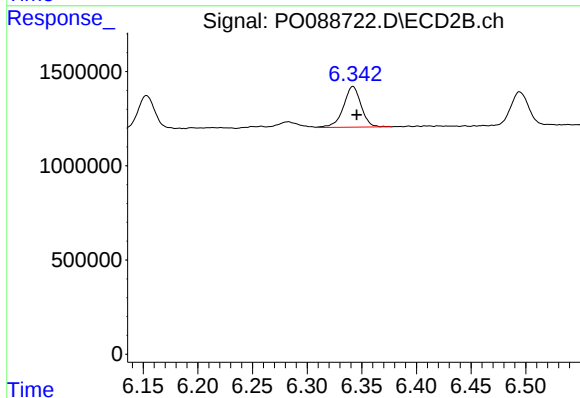
R.T.: 6.153 min
Delta R.T.: -0.004 min
Response: 1946151
Conc: 30.62 ng/ml



#32 AR-1260-2

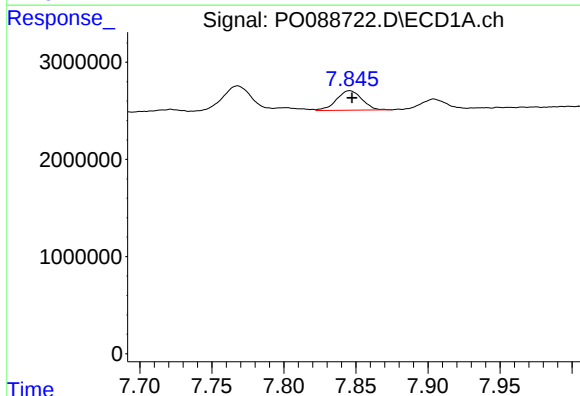
R.T.: 7.484 min
Delta R.T.: -0.002 min
Response: 3617274
Conc: 30.60 ng/ml

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



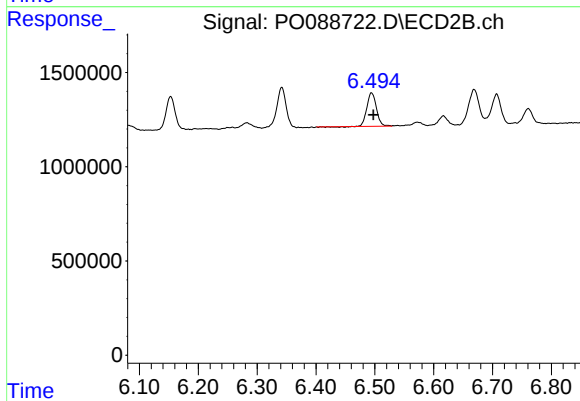
#32 AR-1260-2

R.T.: 6.342 min
Delta R.T.: -0.003 min
Response: 2436159
Conc: 31.79 ng/ml



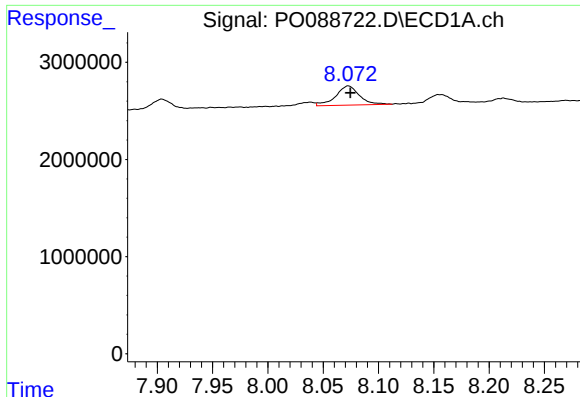
#33 AR-1260-3

R.T.: 7.846 min
Delta R.T.: -0.002 min
Response: 2475232
Conc: 28.18 ng/ml



#33 AR-1260-3

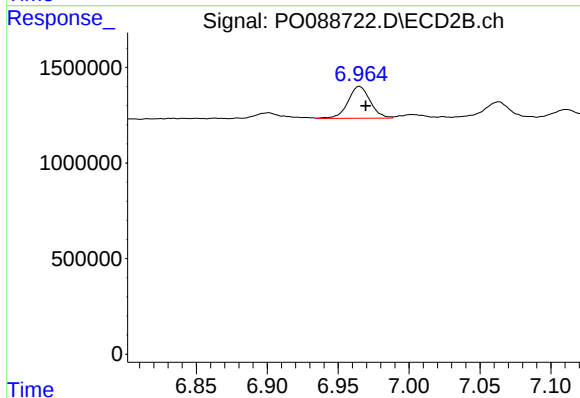
R.T.: 6.494 min
Delta R.T.: -0.003 min
Response: 1974685
Conc: 27.49 ng/ml



#34 AR-1260-4

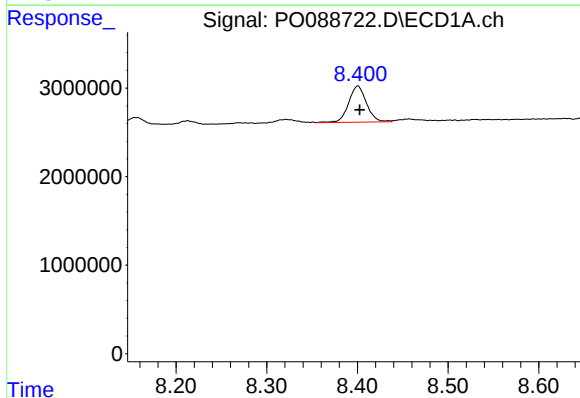
R.T.: 8.073 min
Delta R.T.: -0.002 min
Response: 2947738
Conc: 30.10 ng/ml

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



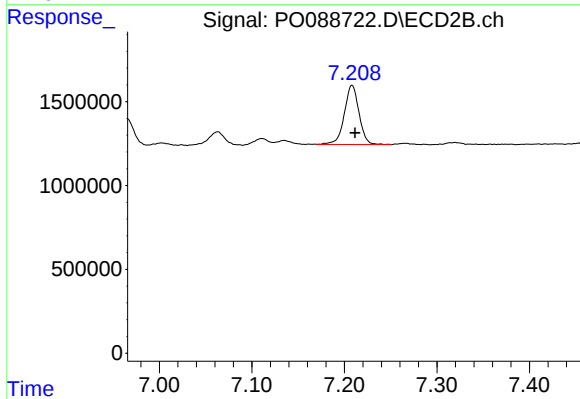
#34 AR-1260-4

R.T.: 6.965 min
Delta R.T.: -0.005 min
Response: 1813749
Conc: 29.72 ng/ml



#35 AR-1260-5

R.T.: 8.400 min
Delta R.T.: -0.002 min
Response: 5659453
Conc: 30.72 ng/ml



#35 AR-1260-5

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 3899816
Conc: 27.65 ng/ml