

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030922\
 Data File : PP044422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 20:45
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 01:16:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 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...	3.909	3.165	37236288	33138630	17.971	18.942
2) SA Decachlor...	10.045	8.530	24766243	29038807	17.994	18.930
Target Compounds						
3) L1 AR-1016-1	5.162	4.308	1663873	1295014	24.503	23.291
4) L1 AR-1016-2	5.185	4.328	1973977	1961426	19.492	25.314 #
5) L1 AR-1016-3	5.252	4.511	1260615	1282615	20.098	29.900 #
6) L1 AR-1016-4	5.358	4.561	951911	933403	18.336	27.693 #
7) L1 AR-1016-5	5.677	4.785	1142528	1029869	22.685	24.759
31) L7 AR-1260-1	6.907	5.894	1828255	2008044	20.804	25.033
32) L7 AR-1260-2	7.189	6.101	1975615	2658281	20.567	26.986 #
33) L7 AR-1260-3	7.586	6.264	1775656	2133550	27.368	23.003
34) L7 AR-1260-4	7.833	6.777	2262178	1829918	29.004	25.664
35) L7 AR-1260-5	8.174	7.044	3566253	4496243	25.445m	27.230

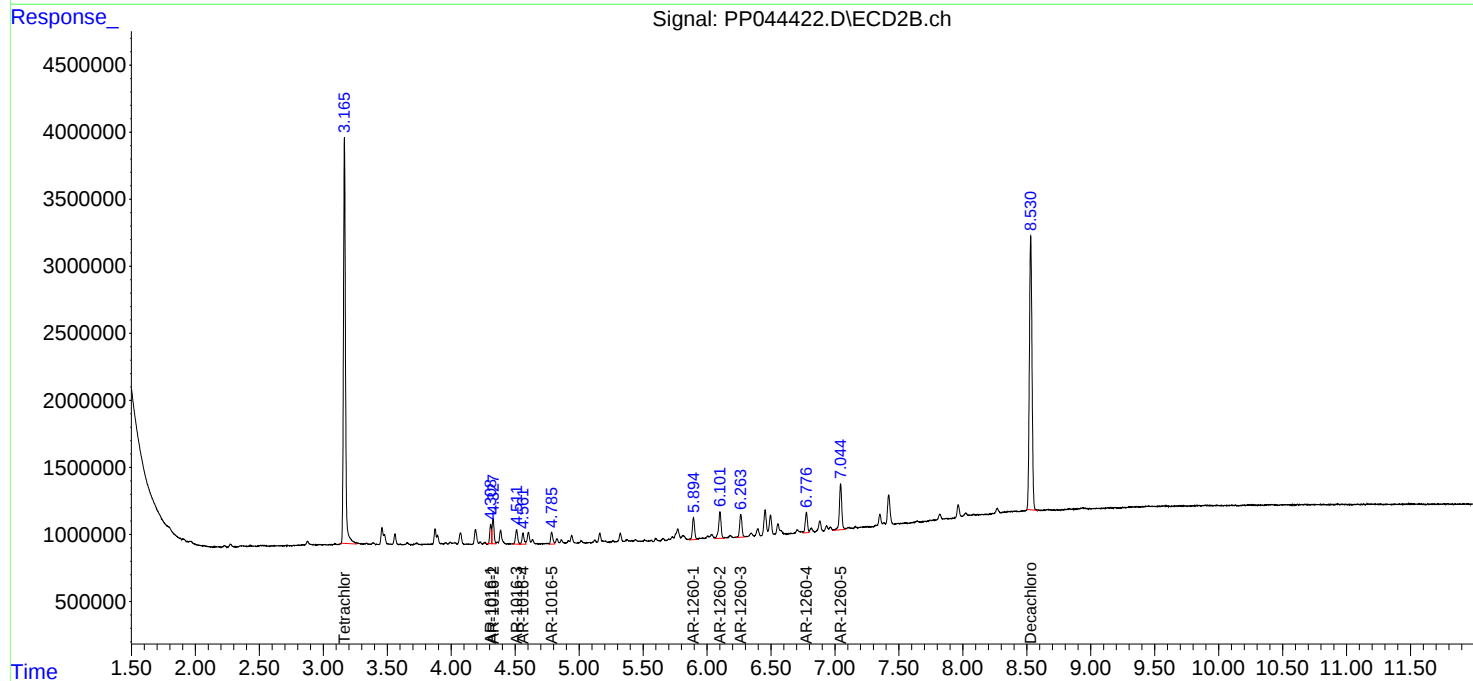
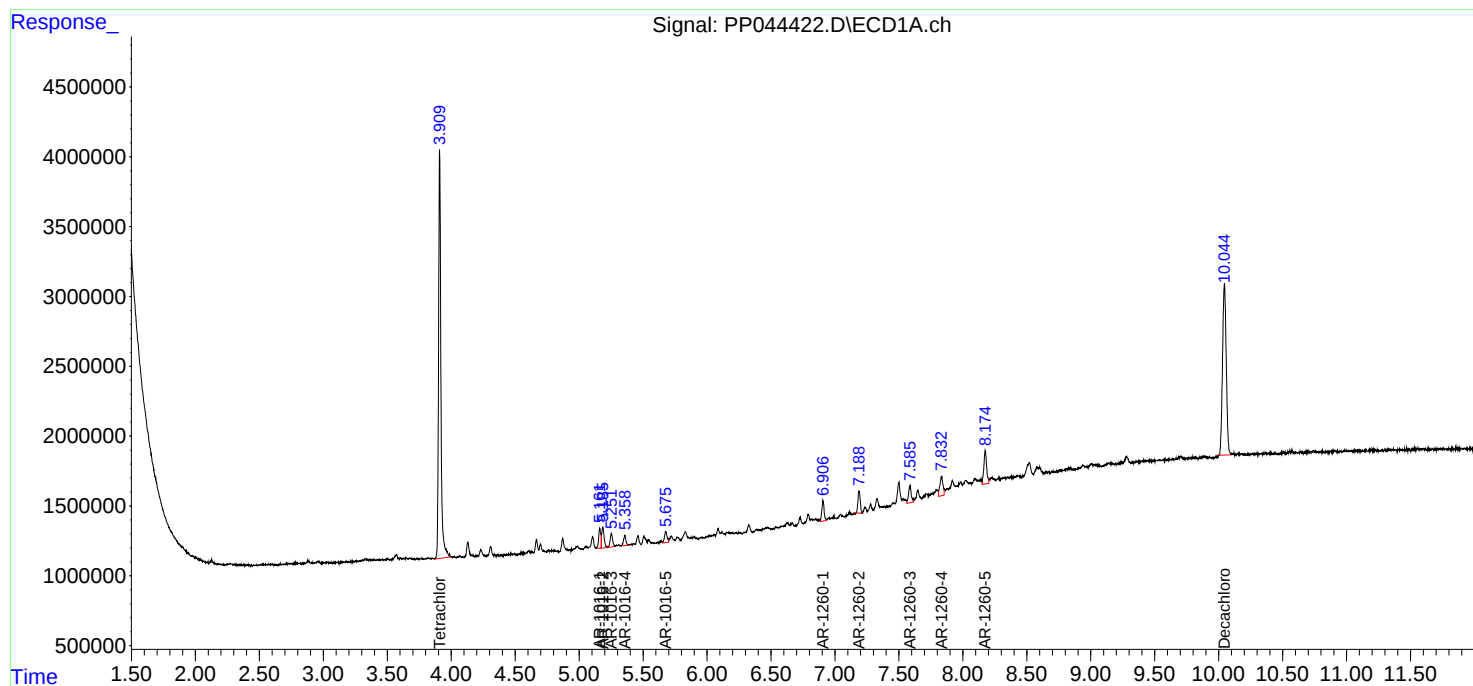
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

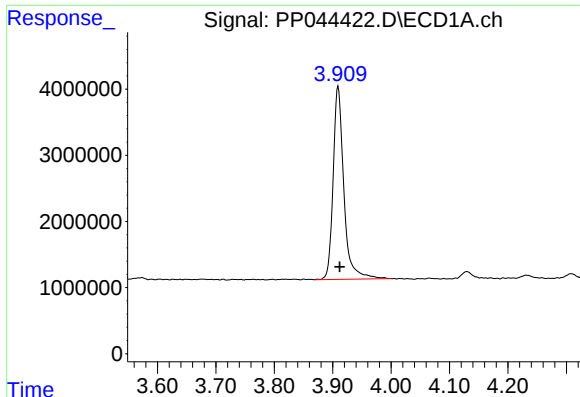
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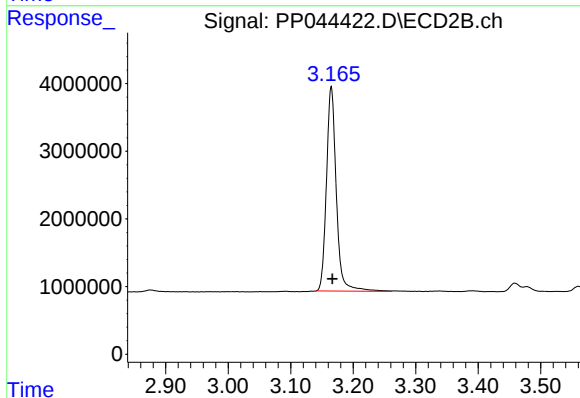




#1 Tetrachloro-m-xylene

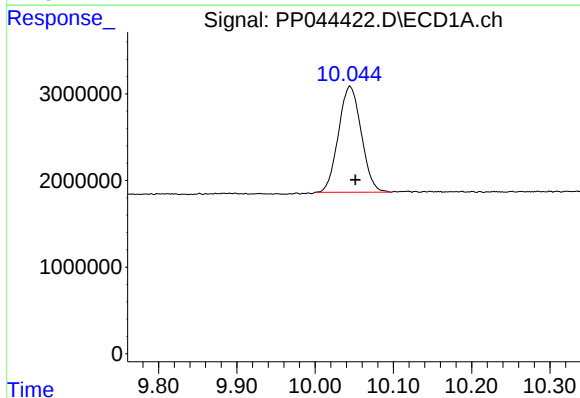
R.T.: 3.909 min
Delta R.T.: -0.003 min
Response: 37236288
Conc: 17.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



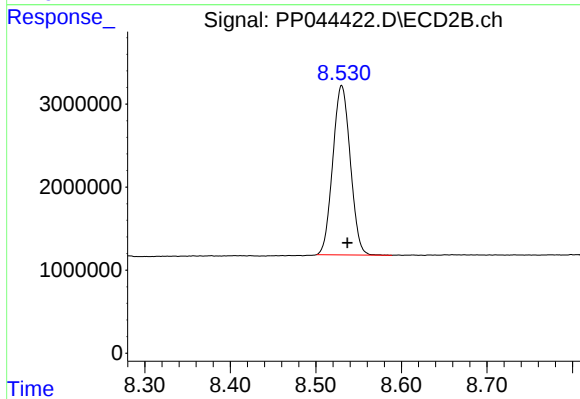
#1 Tetrachloro-m-xylene

R.T.: 3.165 min
Delta R.T.: -0.002 min
Response: 33138630
Conc: 18.94 ng/ml



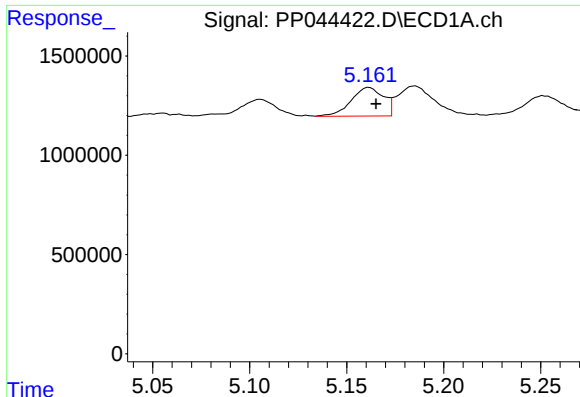
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.007 min
Response: 24766243
Conc: 17.99 ng/ml



#2 Decachlorobiphenyl

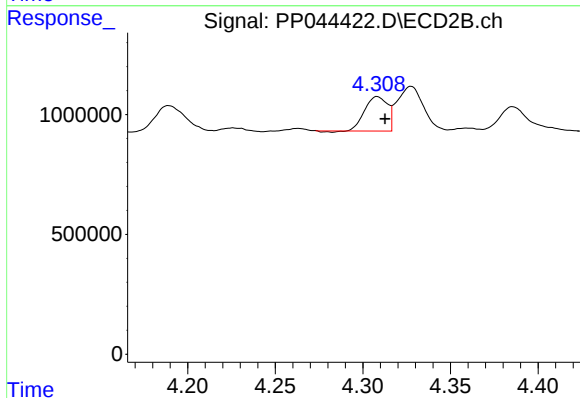
R.T.: 8.530 min
Delta R.T.: -0.007 min
Response: 29038807
Conc: 18.93 ng/ml



#3 AR-1016-1

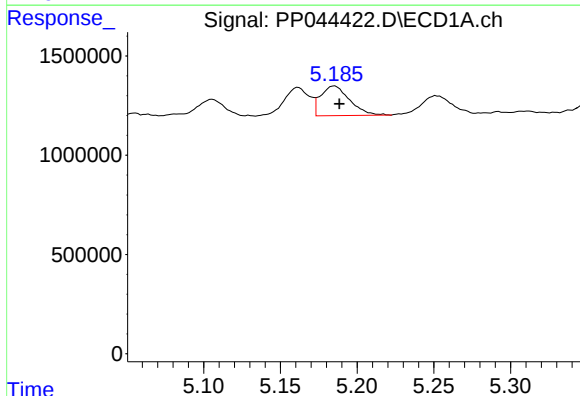
R.T.: 5.162 min
Delta R.T.: -0.003 min
Response: 1663873
Conc: 24.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



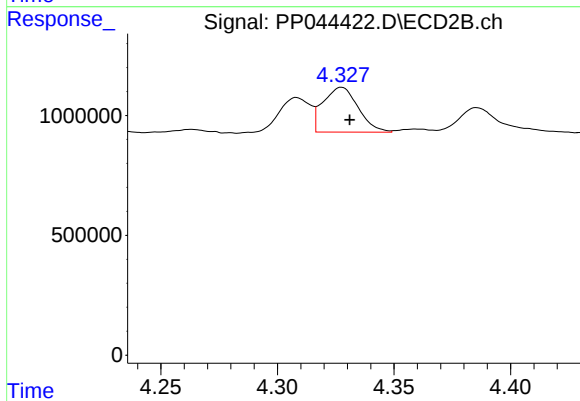
#3 AR-1016-1

R.T.: 4.308 min
Delta R.T.: -0.004 min
Response: 1295014
Conc: 23.29 ng/ml



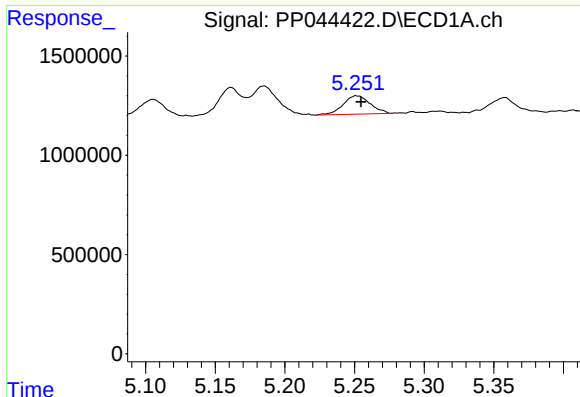
#4 AR-1016-2

R.T.: 5.185 min
Delta R.T.: -0.003 min
Response: 1973977
Conc: 19.49 ng/ml



#4 AR-1016-2

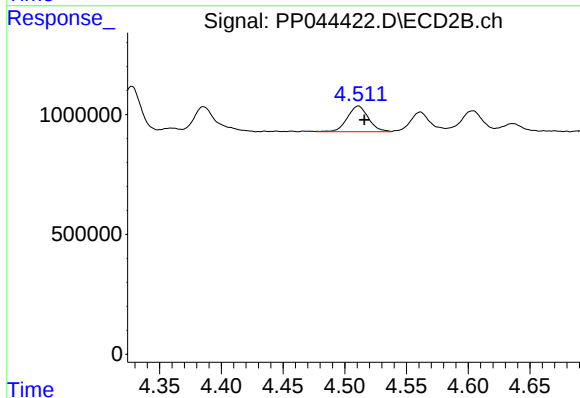
R.T.: 4.328 min
Delta R.T.: -0.003 min
Response: 1961426
Conc: 25.31 ng/ml



#5 AR-1016-3

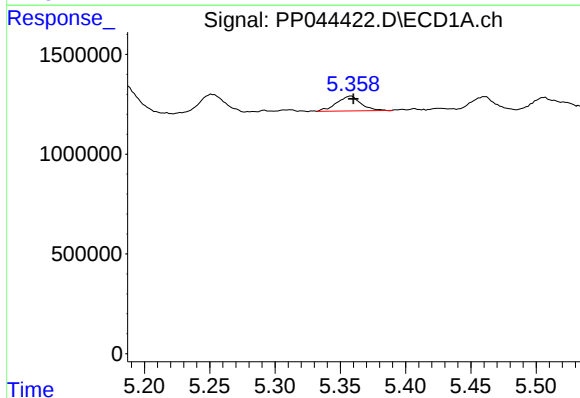
R.T.: 5.252 min
Delta R.T.: -0.003 min
Response: 1260615
Conc: 20.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



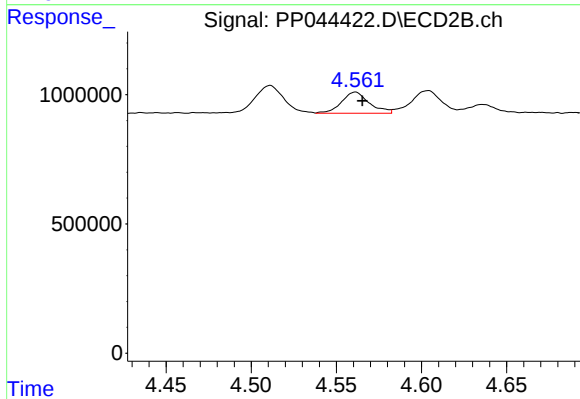
#5 AR-1016-3

R.T.: 4.511 min
Delta R.T.: -0.005 min
Response: 1282615
Conc: 29.90 ng/ml



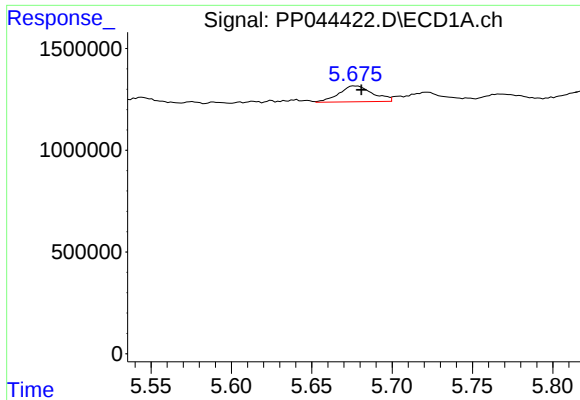
#6 AR-1016-4

R.T.: 5.358 min
Delta R.T.: -0.002 min
Response: 951911
Conc: 18.34 ng/ml



#6 AR-1016-4

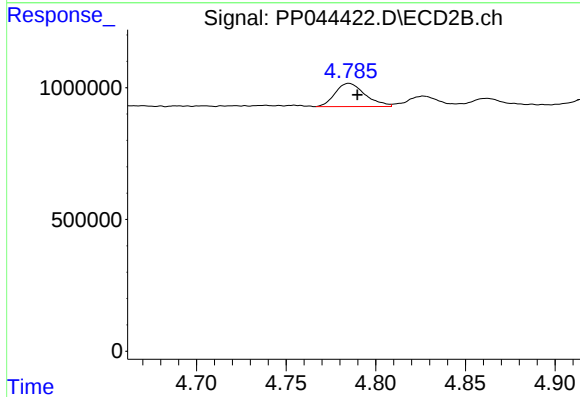
R.T.: 4.561 min
Delta R.T.: -0.004 min
Response: 933403
Conc: 27.69 ng/ml



#7 AR-1016-5

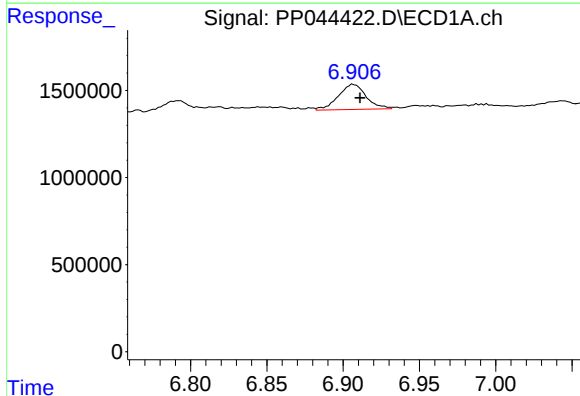
R.T.: 5.677 min
Delta R.T.: -0.004 min
Response: 1142528
Conc: 22.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



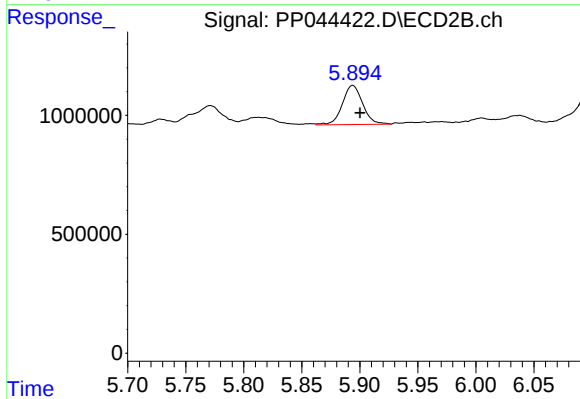
#7 AR-1016-5

R.T.: 4.785 min
Delta R.T.: -0.005 min
Response: 1029869
Conc: 24.76 ng/ml



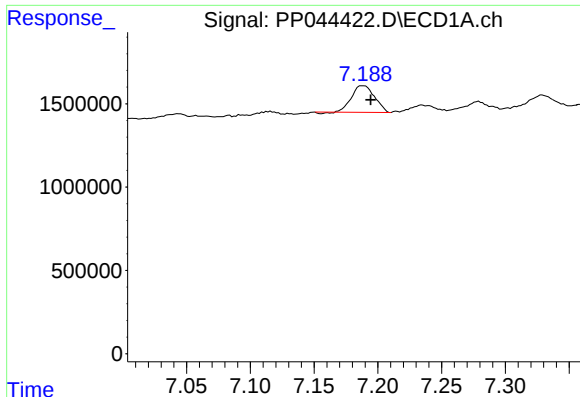
#31 AR-1260-1

R.T.: 6.907 min
Delta R.T.: -0.004 min
Response: 1828255
Conc: 20.80 ng/ml



#31 AR-1260-1

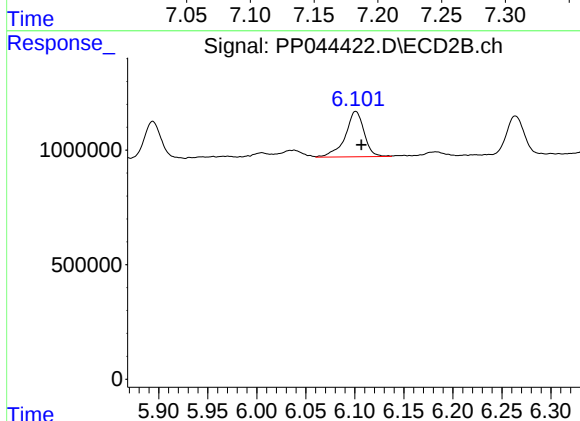
R.T.: 5.894 min
Delta R.T.: -0.006 min
Response: 2008044
Conc: 25.03 ng/ml



#32 AR-1260-2

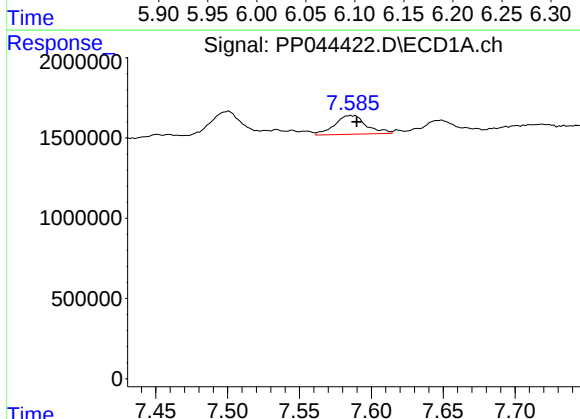
R.T.: 7.189 min
Delta R.T.: -0.006 min
Response: 1975615
Conc: 20.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



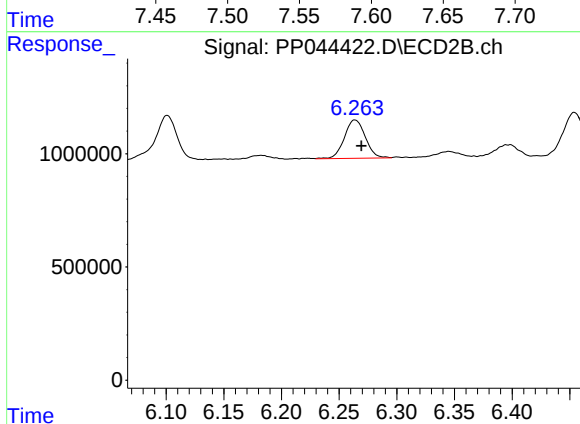
#32 AR-1260-2

R.T.: 6.101 min
Delta R.T.: -0.006 min
Response: 2658281
Conc: 26.99 ng/ml



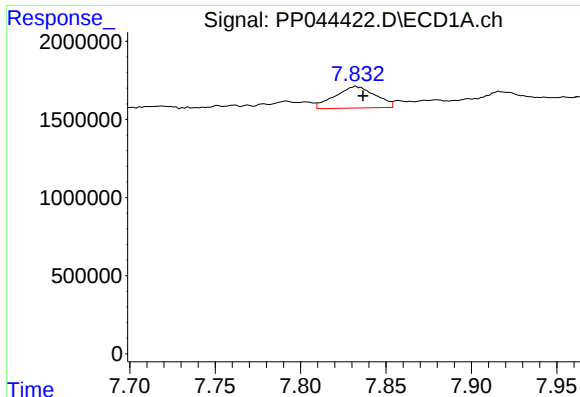
#33 AR-1260-3

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 1775656
Conc: 27.37 ng/ml



#33 AR-1260-3

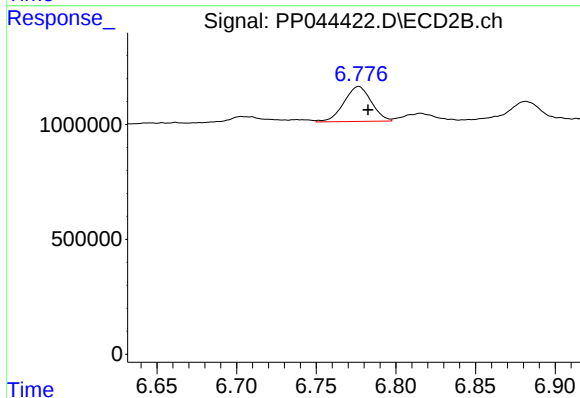
R.T.: 6.264 min
Delta R.T.: -0.006 min
Response: 2133550
Conc: 23.00 ng/ml



#34 AR-1260-4

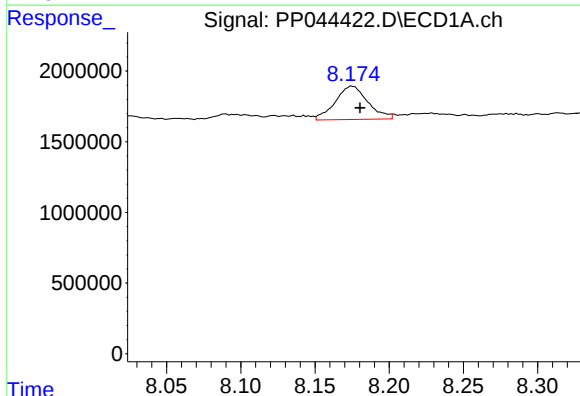
R.T.: 7.833 min
Delta R.T.: -0.004 min
Response: 2262178
Conc: 29.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



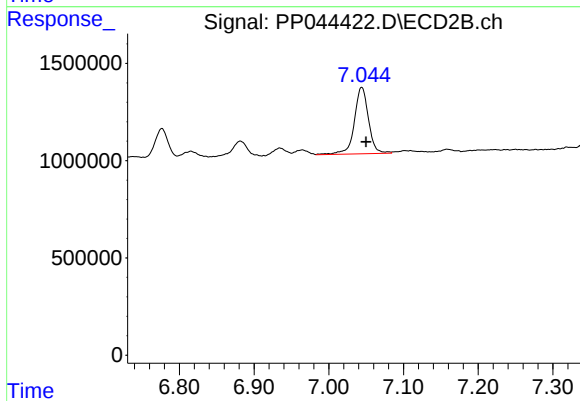
#34 AR-1260-4

R.T.: 6.777 min
Delta R.T.: -0.006 min
Response: 1829918
Conc: 25.66 ng/ml



#35 AR-1260-5

R.T.: 8.174 min
Delta R.T.: -0.006 min
Response: 3566253
Conc: 25.44 ng/ml m



#35 AR-1260-5

R.T.: 7.044 min
Delta R.T.: -0.006 min
Response: 4496243
Conc: 27.23 ng/ml