

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 12:27
 Operator : YP\AJ
 Sample : 02213-07
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 22:23:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 2023
 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...	4.433	3.661	42443868	34188789	19.755	19.658
2) SA Decachlor...	10.267	8.745	29215612	34735742	22.321	22.092
Target Compounds						
3) L1 AR-1016-1	5.608	4.762	1922719	1470821	31.315	27.616
4) L1 AR-1016-2	5.630	4.781	2773285	1978023	31.099	26.675
5) L1 AR-1016-3	5.693	4.959	1763214	1040259	31.101	25.849
6) L1 AR-1016-4	5.792	5.001	1256704	979189	28.064	27.023
7) L1 AR-1016-5	6.089	5.218	1420084	1306921	30.287	27.830
31) L7 AR-1260-1	7.223	6.263	2295856	3209473	28.204	33.557
32) L7 AR-1260-2	7.481	6.452	2496128	3087028	29.257	29.891
33) L7 AR-1260-3	7.842	6.609	2074736	3035436	29.709	29.270
34) L7 AR-1260-4	8.069	7.084	2200344	2505596	28.838	29.336
35) L7 AR-1260-5	8.395	7.326	3463231	4220331	27.361	26.667

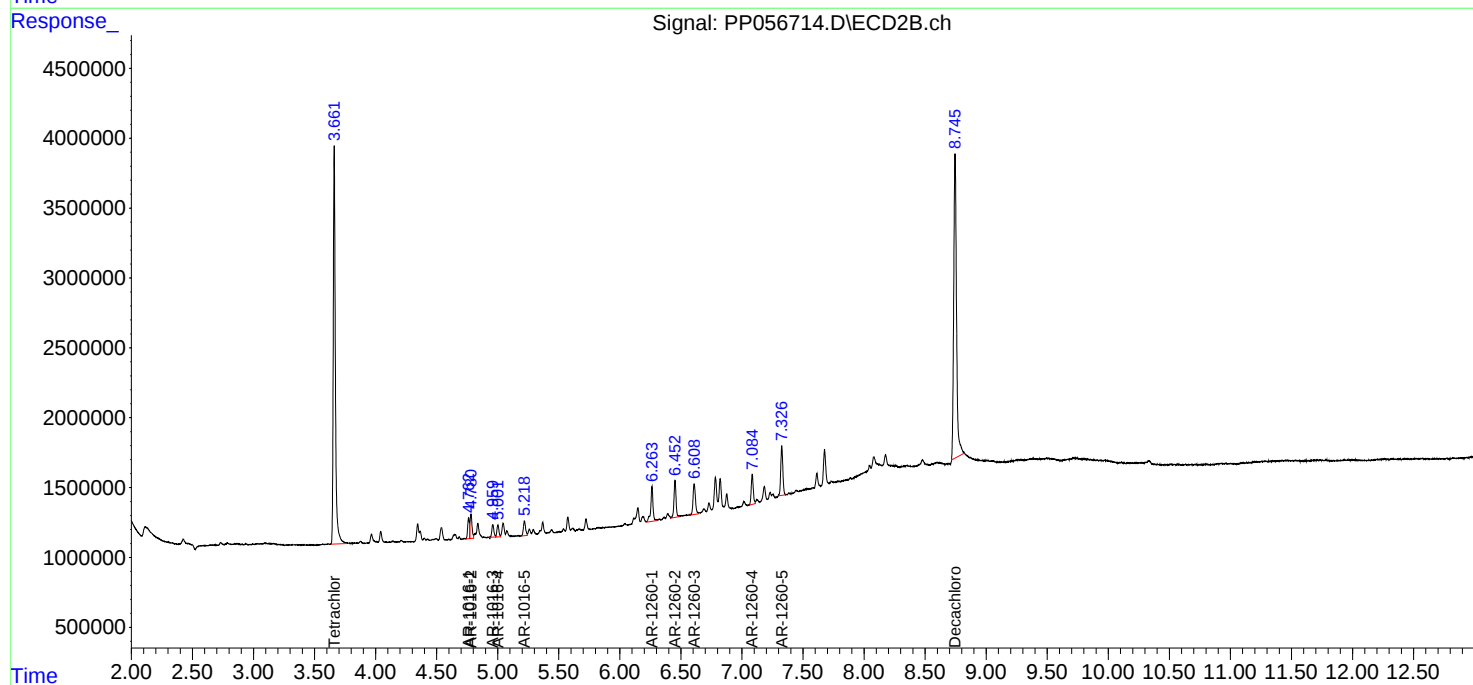
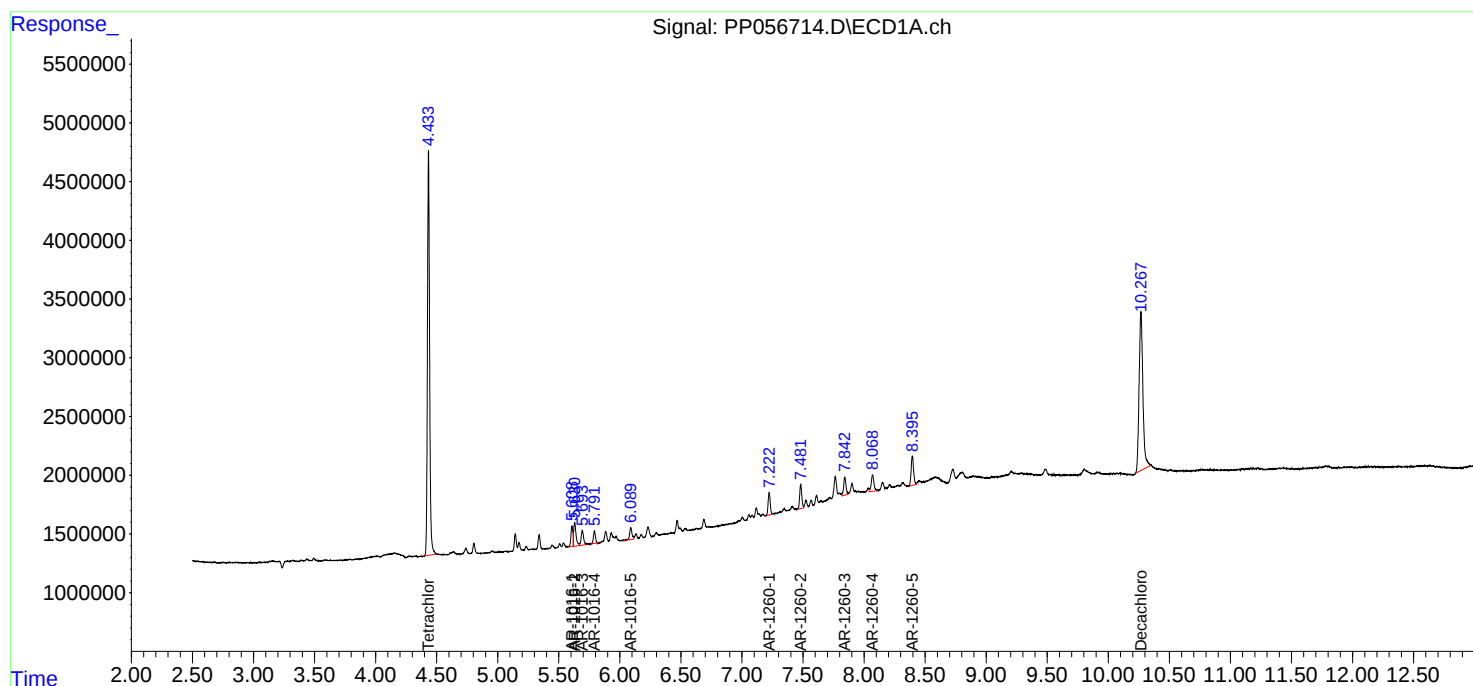
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

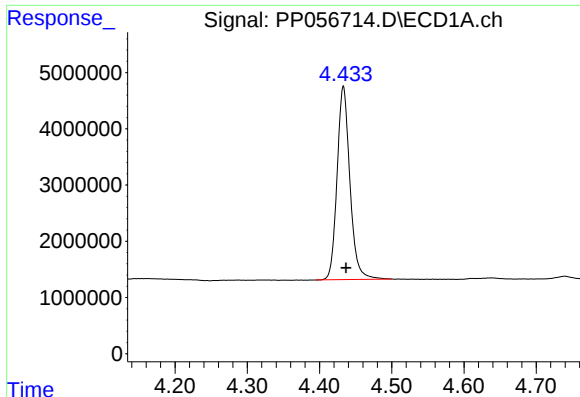
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
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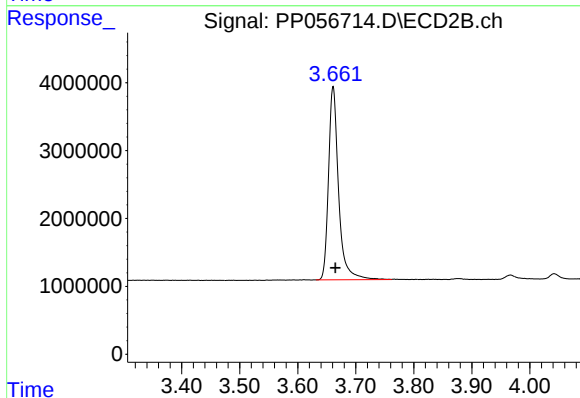




#1 Tetrachloro-m-xylene

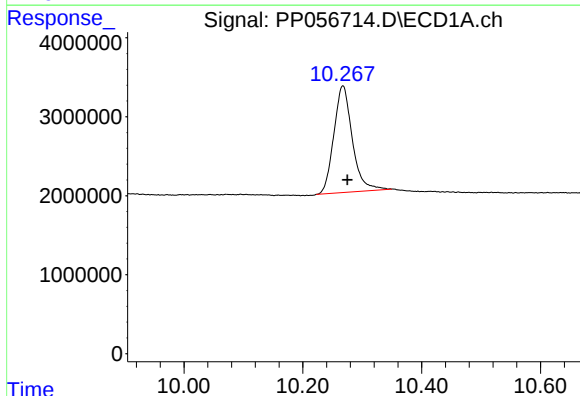
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 42443868
Conc: 19.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



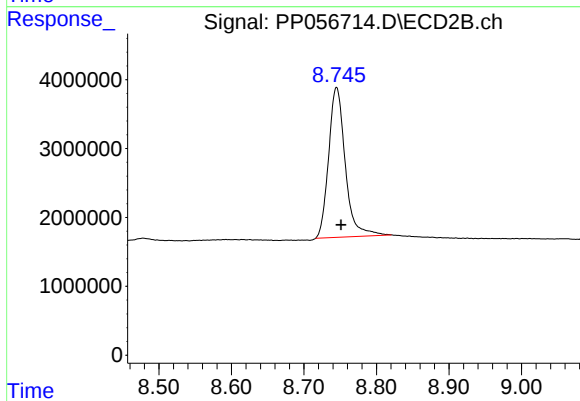
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.004 min
Response: 34188789
Conc: 19.66 ng/ml



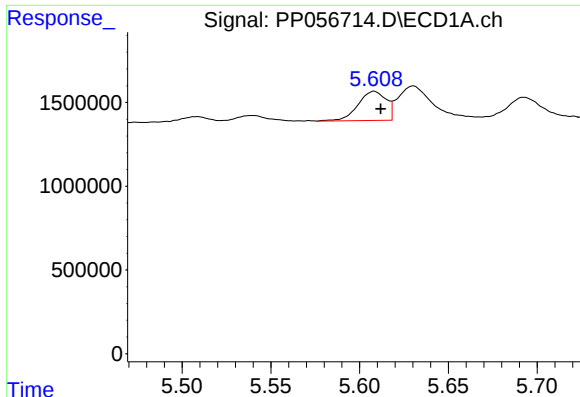
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: -0.008 min
Response: 29215612
Conc: 22.32 ng/ml



#2 Decachlorobiphenyl

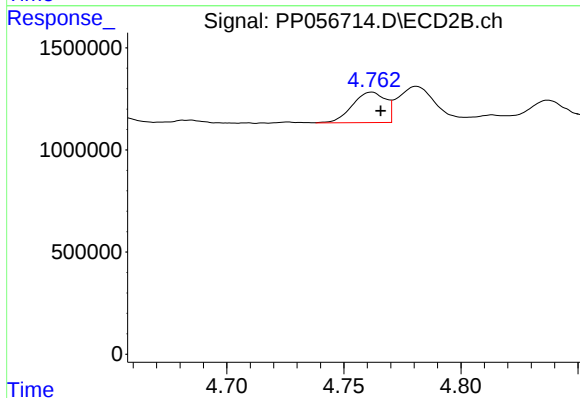
R.T.: 8.745 min
Delta R.T.: -0.006 min
Response: 34735742
Conc: 22.09 ng/ml



#3 AR-1016-1

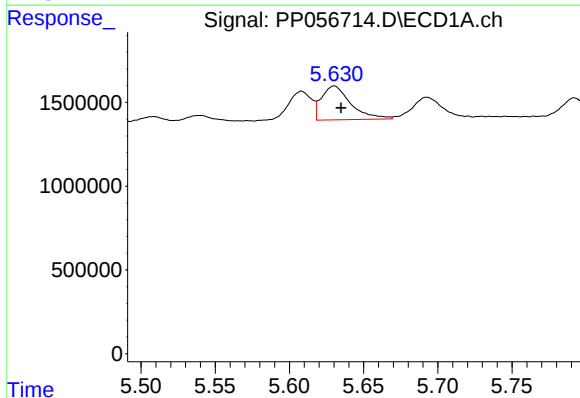
R.T.: 5.608 min
Delta R.T.: -0.004 min
Response: 1922719
Conc: 31.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



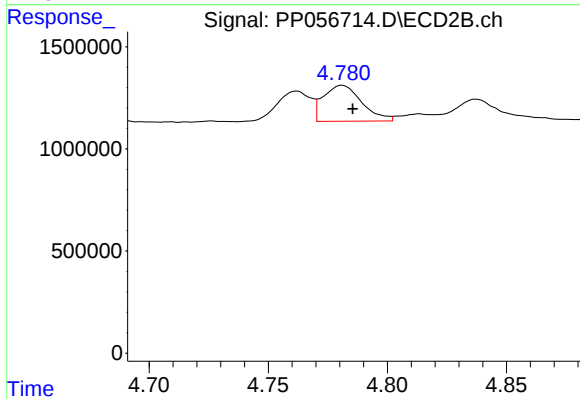
#3 AR-1016-1

R.T.: 4.762 min
Delta R.T.: -0.004 min
Response: 1470821
Conc: 27.62 ng/ml



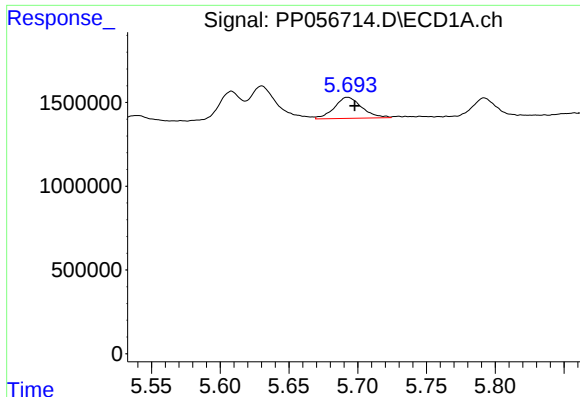
#4 AR-1016-2

R.T.: 5.630 min
Delta R.T.: -0.004 min
Response: 2773285
Conc: 31.10 ng/ml



#4 AR-1016-2

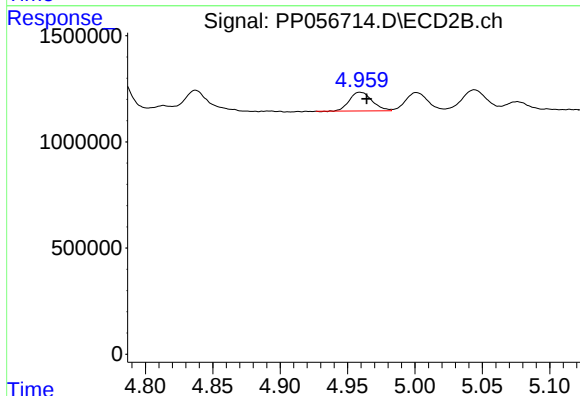
R.T.: 4.781 min
Delta R.T.: -0.004 min
Response: 1978023
Conc: 26.67 ng/ml



#5 AR-1016-3

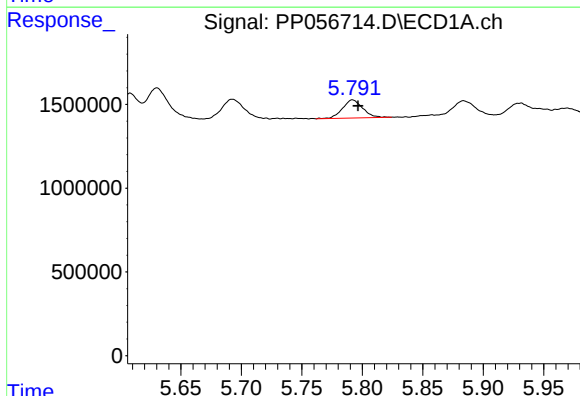
R.T.: 5.693 min
Delta R.T.: -0.005 min
Response: 1763214
Conc: 31.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



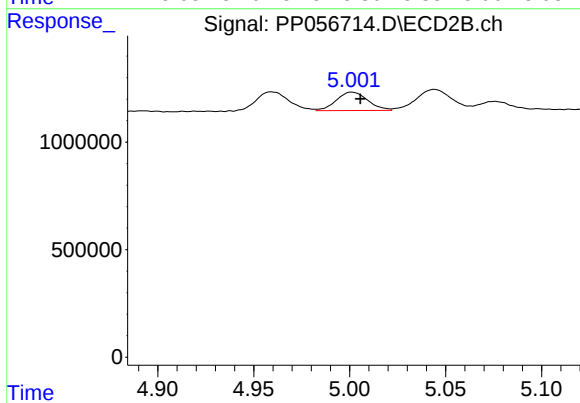
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: -0.005 min
Response: 1040259
Conc: 25.85 ng/ml



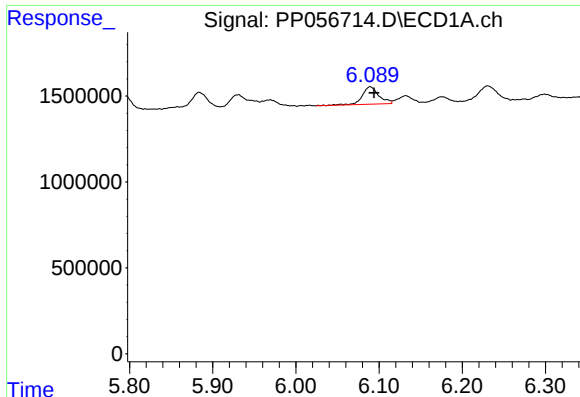
#6 AR-1016-4

R.T.: 5.792 min
Delta R.T.: -0.005 min
Response: 1256704
Conc: 28.06 ng/ml



#6 AR-1016-4

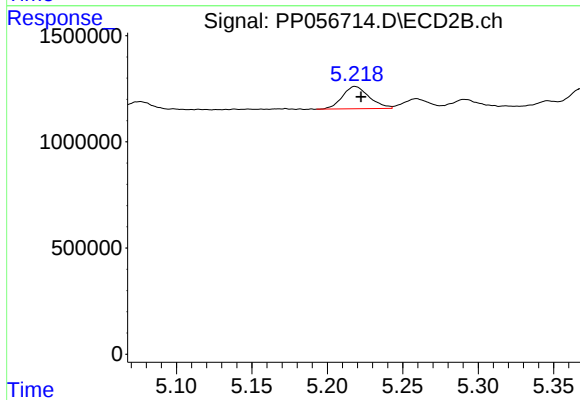
R.T.: 5.001 min
Delta R.T.: -0.004 min
Response: 979189
Conc: 27.02 ng/ml



#7 AR-1016-5

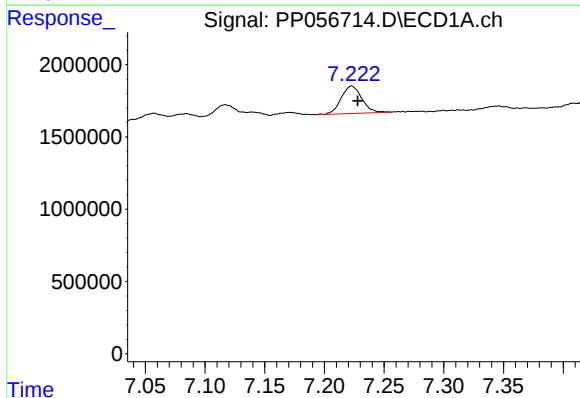
R.T.: 6.089 min
Delta R.T.: -0.005 min
Response: 1420084
Conc: 30.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



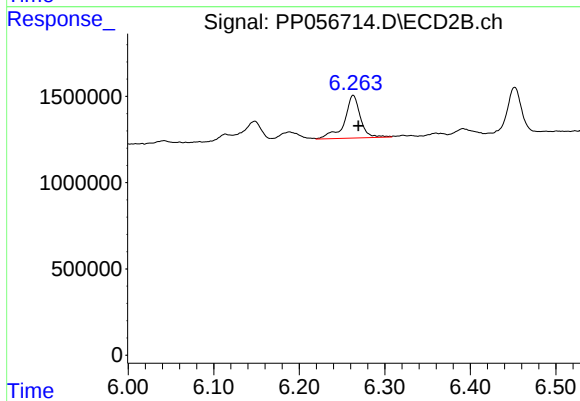
#7 AR-1016-5

R.T.: 5.218 min
Delta R.T.: -0.004 min
Response: 1306921
Conc: 27.83 ng/ml



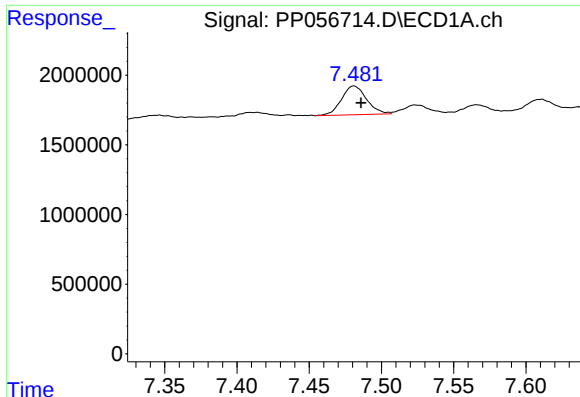
#31 AR-1260-1

R.T.: 7.223 min
Delta R.T.: -0.005 min
Response: 2295856
Conc: 28.20 ng/ml



#31 AR-1260-1

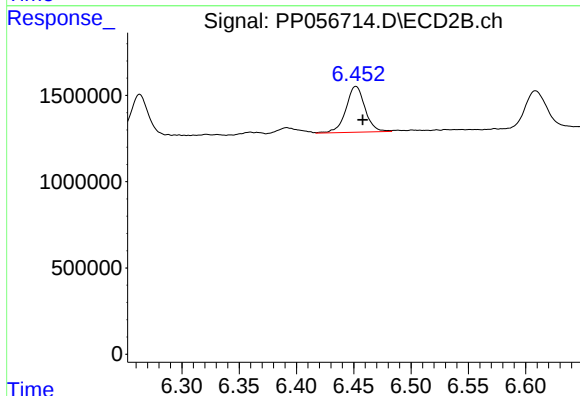
R.T.: 6.263 min
Delta R.T.: -0.006 min
Response: 3209473
Conc: 33.56 ng/ml



#32 AR-1260-2

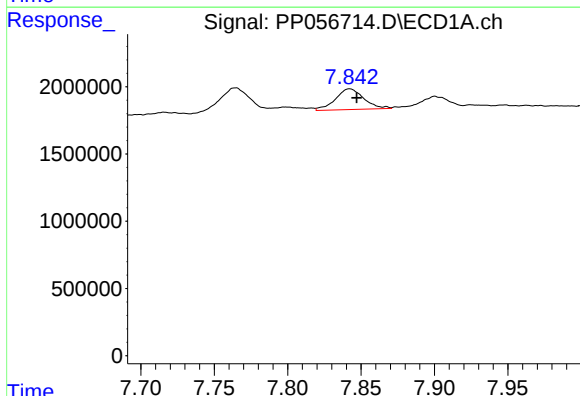
R.T.: 7.481 min
Delta R.T.: -0.005 min
Response: 2496128
Conc: 29.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



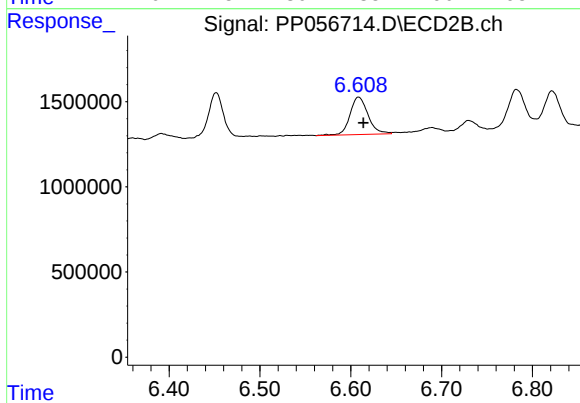
#32 AR-1260-2

R.T.: 6.452 min
Delta R.T.: -0.006 min
Response: 3087028
Conc: 29.89 ng/ml



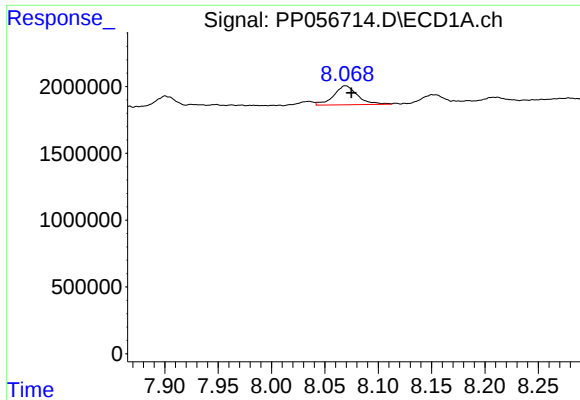
#33 AR-1260-3

R.T.: 7.842 min
Delta R.T.: -0.005 min
Response: 2074736
Conc: 29.71 ng/ml



#33 AR-1260-3

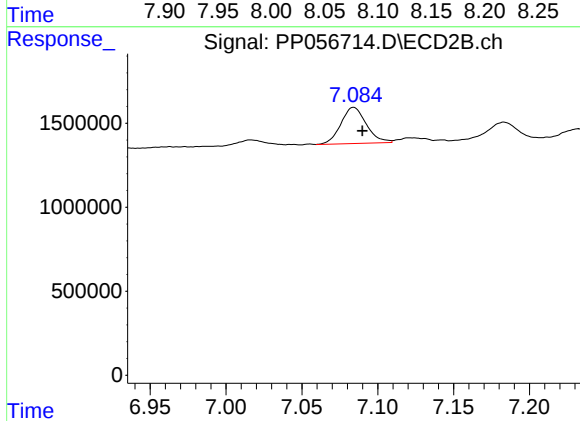
R.T.: 6.609 min
Delta R.T.: -0.005 min
Response: 3035436
Conc: 29.27 ng/ml



#34 AR-1260-4

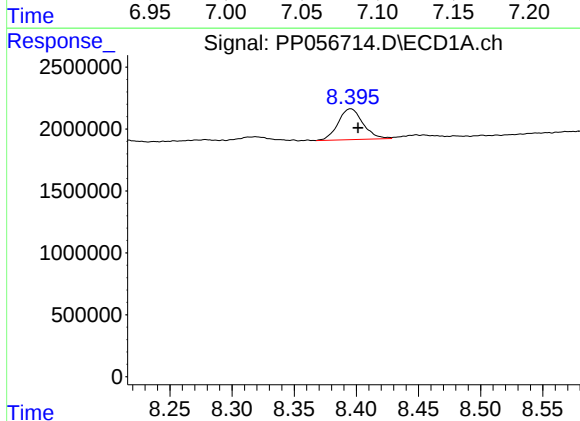
R.T.: 8.069 min
Delta R.T.: -0.006 min
Response: 2200344
Conc: 28.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



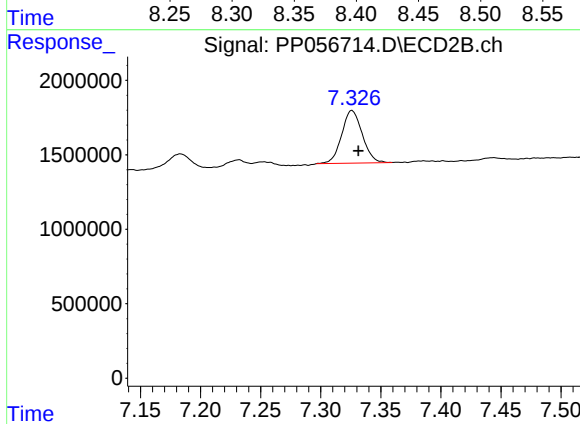
#34 AR-1260-4

R.T.: 7.084 min
Delta R.T.: -0.006 min
Response: 2505596
Conc: 29.34 ng/ml



#35 AR-1260-5

R.T.: 8.395 min
Delta R.T.: -0.006 min
Response: 3463231
Conc: 27.36 ng/ml



#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: -0.006 min
Response: 4220331
Conc: 26.67 ng/ml