

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
 Data File : PO090024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 19:18
 Operator : YP/AJ
 Sample : N4955-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:01:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.304	3.484	54859788	17876939	17.070	16.821
2) SA Decachlor...	10.046	8.489	48245018	19021572	19.687	18.469
Target Compounds						
3) L1 AR-1016-1	5.478	4.571	1969211	633030	18.513	16.388
4) L1 AR-1016-2	5.501	4.590	2772163	944925	18.198	17.664
5) L1 AR-1016-3	5.563	4.765	1942939	462046	20.563	15.915
6) L1 AR-1016-4	5.662	4.808	1274119	442943	16.991	17.844
7) L1 AR-1016-5	5.959	5.022	1427729	544625	18.498	17.729
31) L7 AR-1260-1	7.091	6.059	2955014	1125468	21.079	18.695
32) L7 AR-1260-2	7.351	6.248	3653382	1384227	22.582	19.161
33) L7 AR-1260-3	7.712	6.402	2320349	1191268	22.087	17.878
34) L7 AR-1260-4	7.937	6.875	2453650	1009702	19.861	19.847
35) L7 AR-1260-5	8.254	7.119	4543232	2089074	19.965	17.986

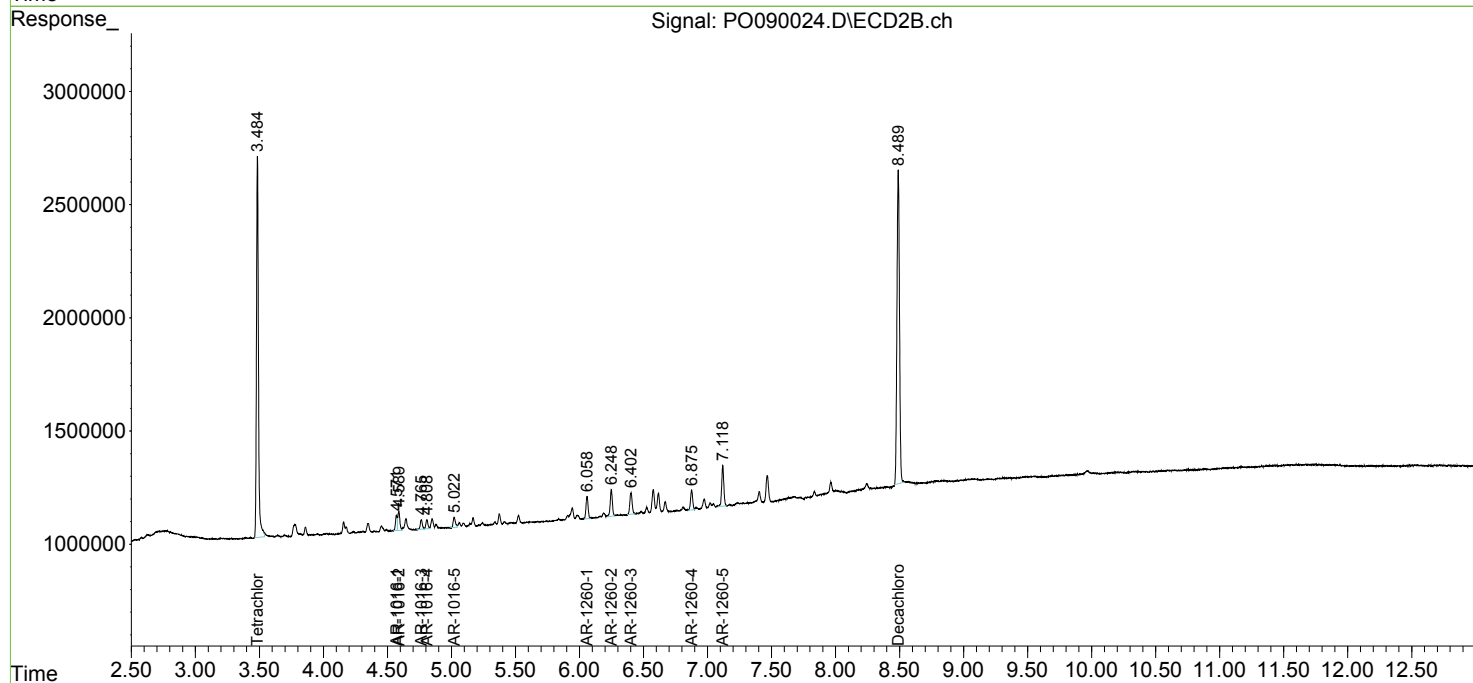
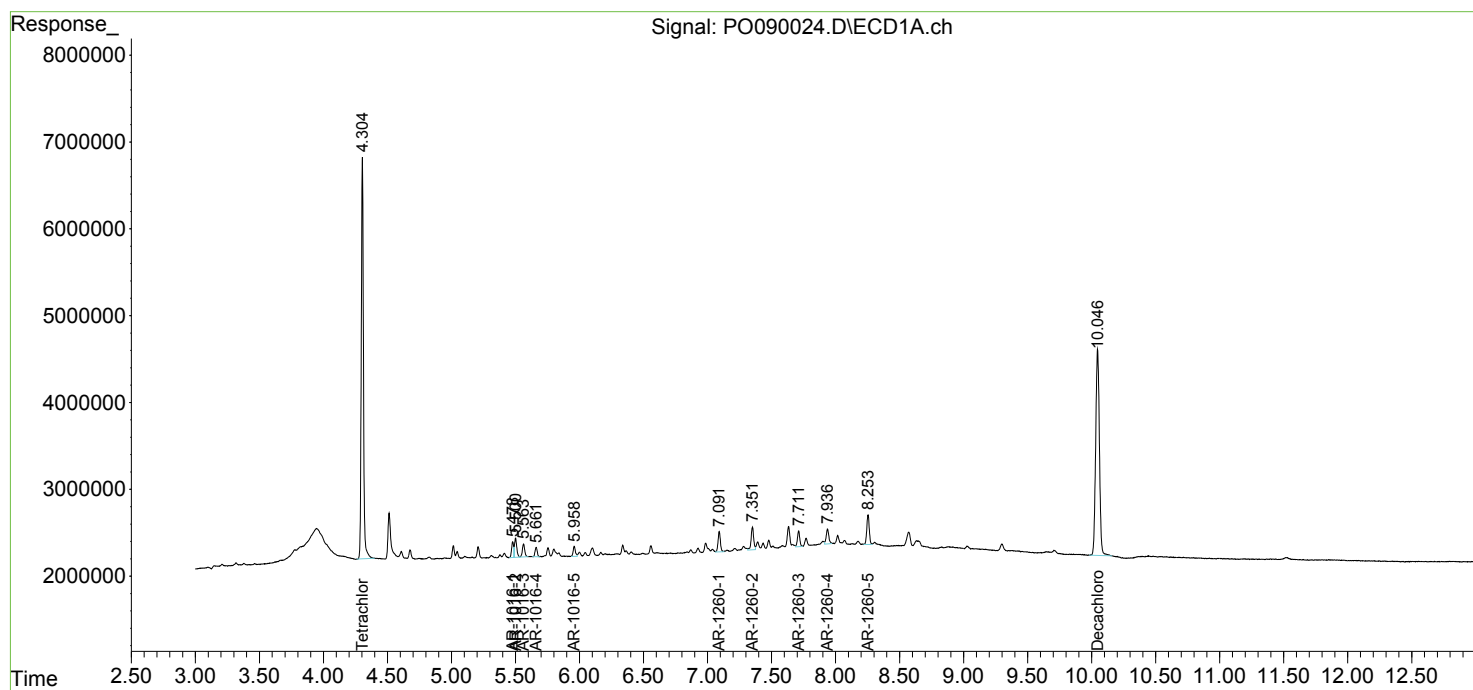
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

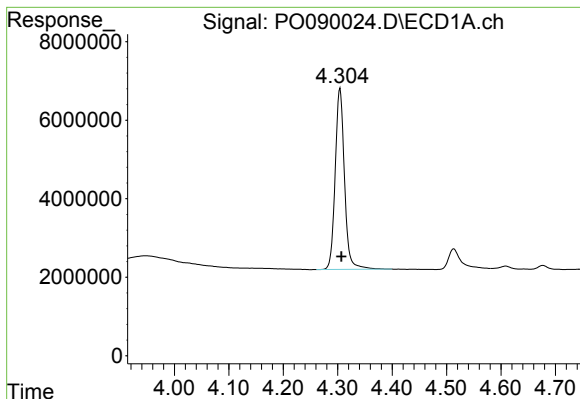
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
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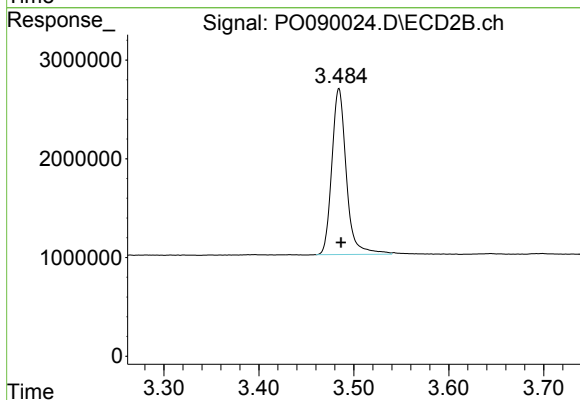




#1 Tetrachloro-m-xylene

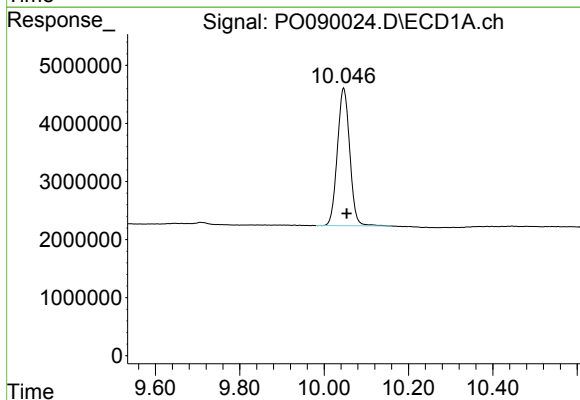
R.T.: 4.304 min
Delta R.T.: -0.003 min
Response: 54859788
Conc: 17.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2022



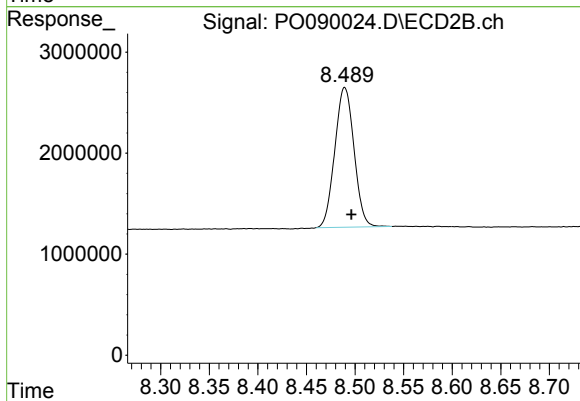
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.002 min
Response: 17876939
Conc: 16.82 ng/ml



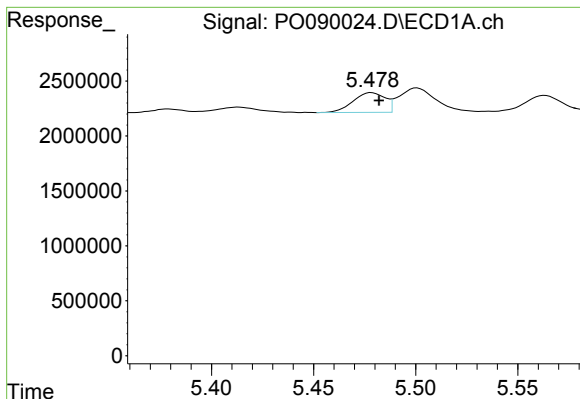
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.007 min
Response: 48245018
Conc: 19.69 ng/ml



#2 Decachlorobiphenyl

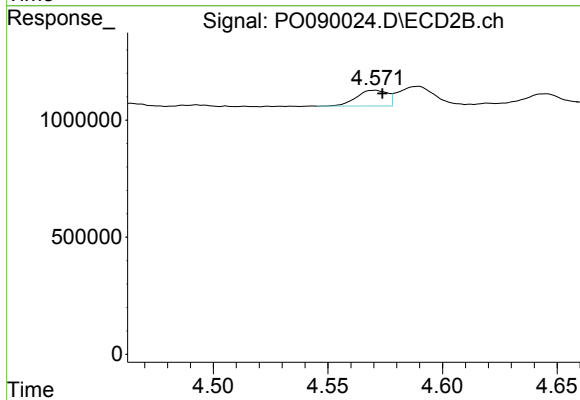
R.T.: 8.489 min
Delta R.T.: -0.007 min
Response: 19021572
Conc: 18.47 ng/ml



#3 AR-1016-1

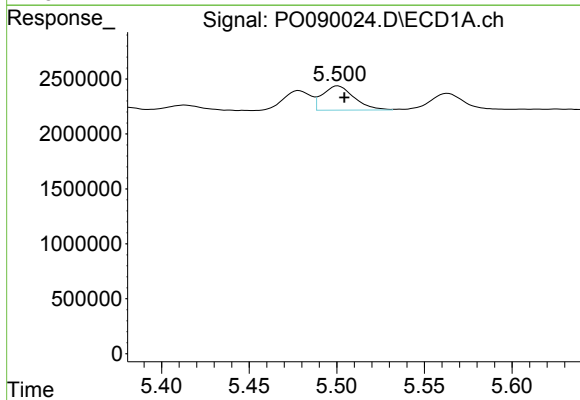
R.T.: 5.478 min
Delta R.T.: -0.004 min
Response: 1969211
Conc: 18.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2022



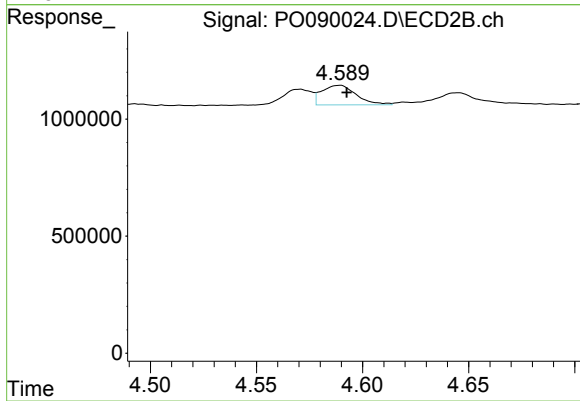
#3 AR-1016-1

R.T.: 4.571 min
Delta R.T.: -0.003 min
Response: 633030
Conc: 16.39 ng/ml



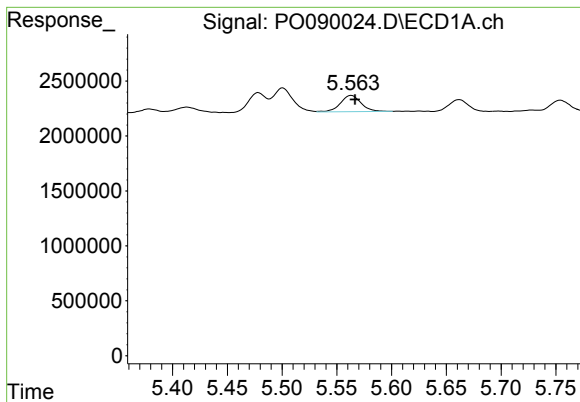
#4 AR-1016-2

R.T.: 5.501 min
Delta R.T.: -0.004 min
Response: 2772163
Conc: 18.20 ng/ml



#4 AR-1016-2

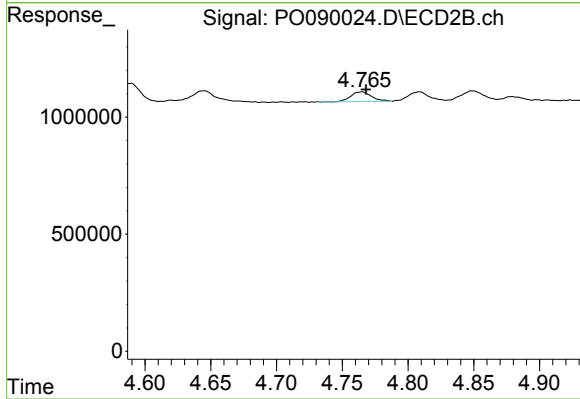
R.T.: 4.590 min
Delta R.T.: -0.003 min
Response: 944925
Conc: 17.66 ng/ml



#5 AR-1016-3

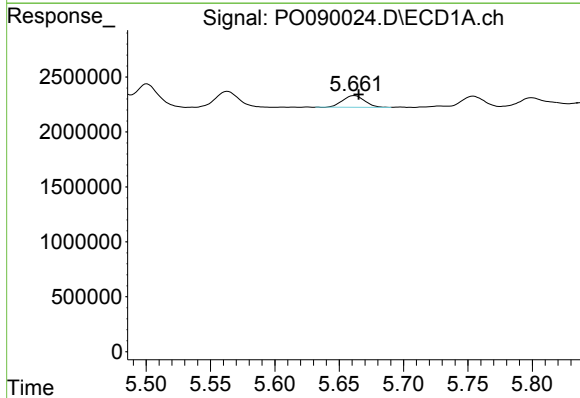
R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 1942939
Conc: 20.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2022



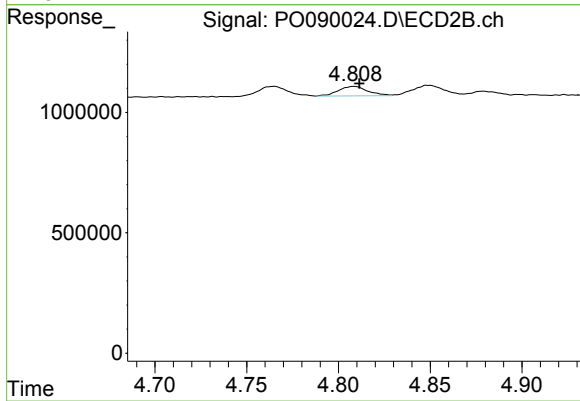
#5 AR-1016-3

R.T.: 4.765 min
Delta R.T.: -0.003 min
Response: 462046
Conc: 15.91 ng/ml



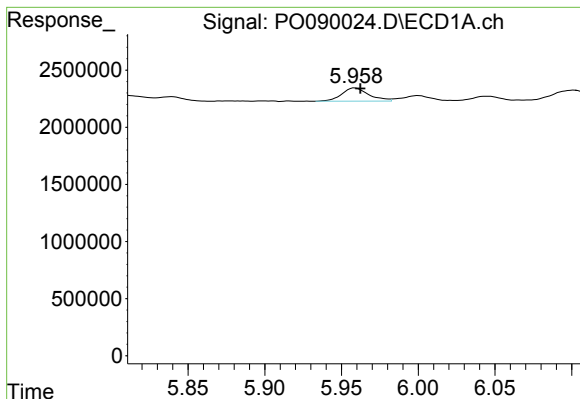
#6 AR-1016-4

R.T.: 5.662 min
Delta R.T.: -0.003 min
Response: 1274119
Conc: 16.99 ng/ml



#6 AR-1016-4

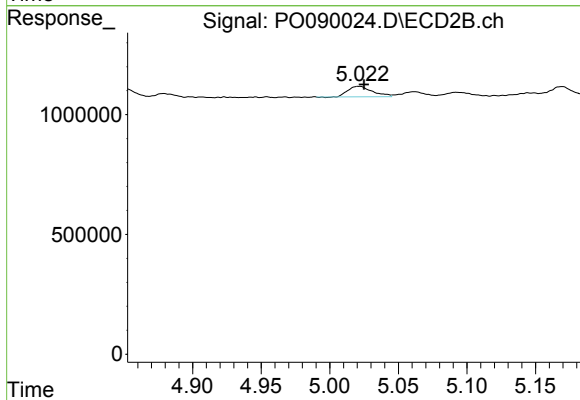
R.T.: 4.808 min
Delta R.T.: -0.003 min
Response: 442943
Conc: 17.84 ng/ml



#7 AR-1016-5

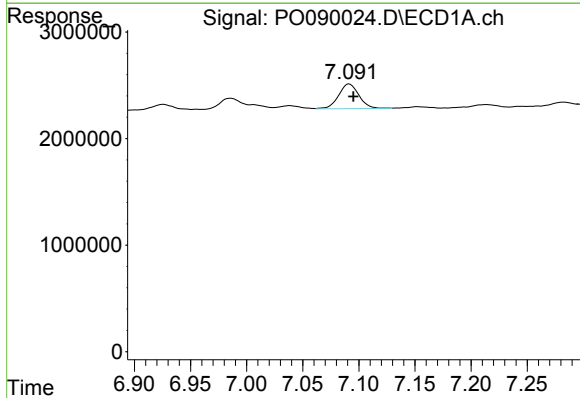
R.T.: 5.959 min
Delta R.T.: -0.004 min
Response: 1427729
Conc: 18.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2022



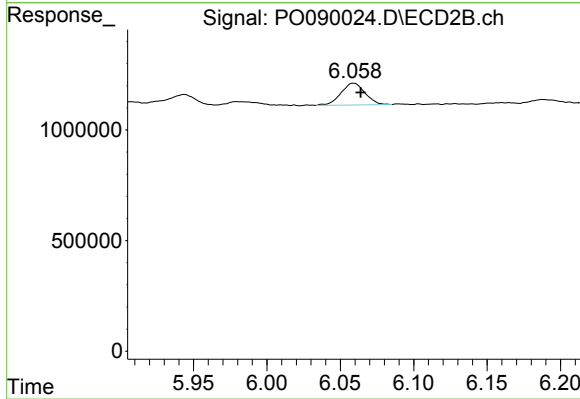
#7 AR-1016-5

R.T.: 5.022 min
Delta R.T.: -0.003 min
Response: 544625
Conc: 17.73 ng/ml



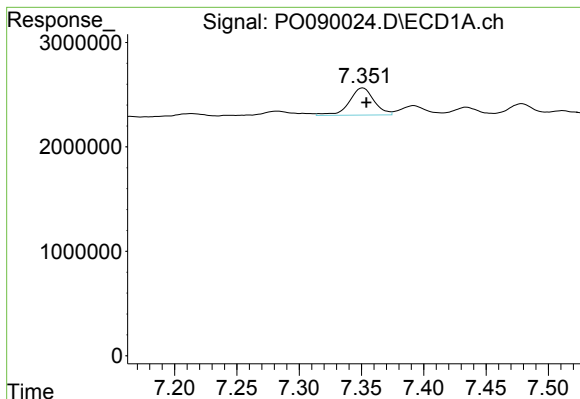
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.004 min
Response: 2955014
Conc: 21.08 ng/ml



#31 AR-1260-1

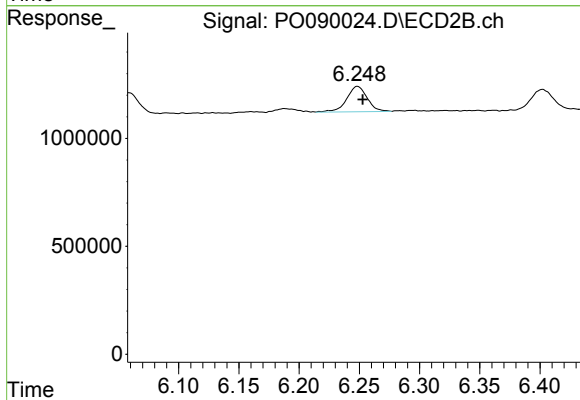
R.T.: 6.059 min
Delta R.T.: -0.005 min
Response: 1125468
Conc: 18.70 ng/ml



#32 AR-1260-2

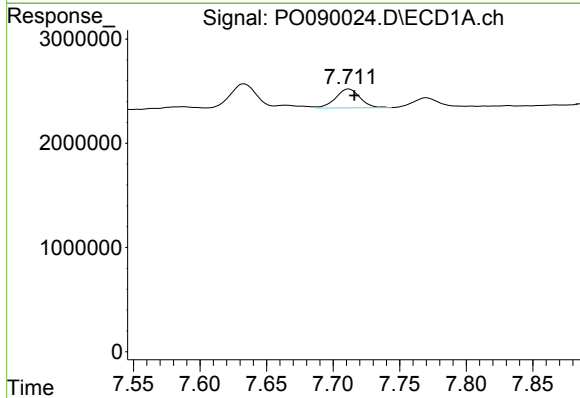
R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 3653382
Conc: 22.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2022



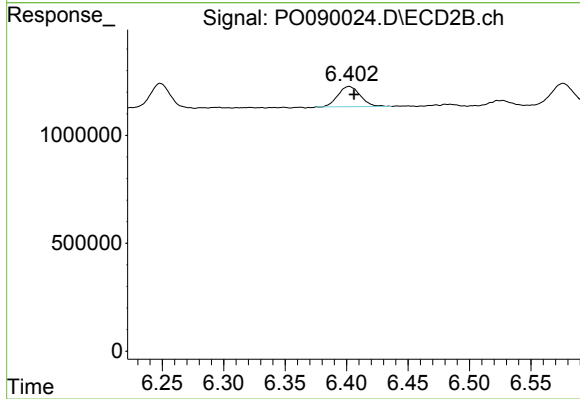
#32 AR-1260-2

R.T.: 6.248 min
Delta R.T.: -0.005 min
Response: 1384227
Conc: 19.16 ng/ml



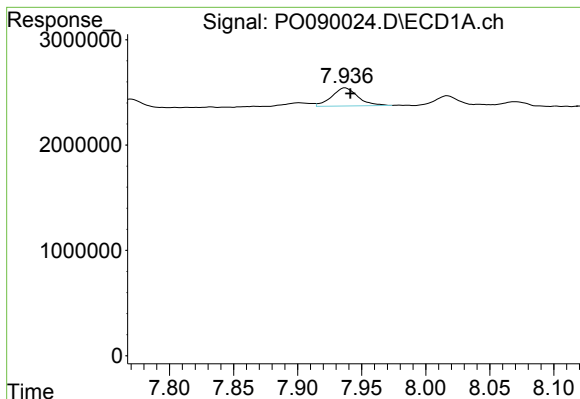
#33 AR-1260-3

R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 2320349
Conc: 22.09 ng/ml



#33 AR-1260-3

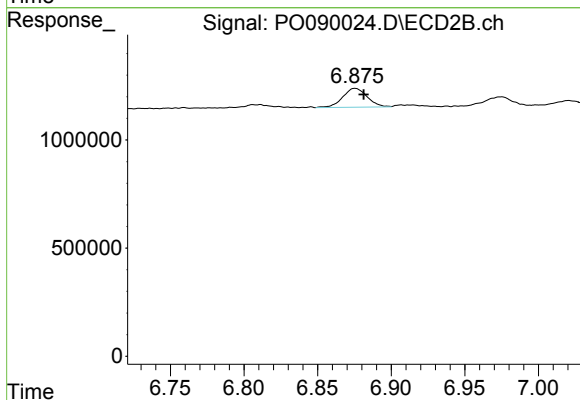
R.T.: 6.402 min
Delta R.T.: -0.004 min
Response: 1191268
Conc: 17.88 ng/ml



#34 AR-1260-4

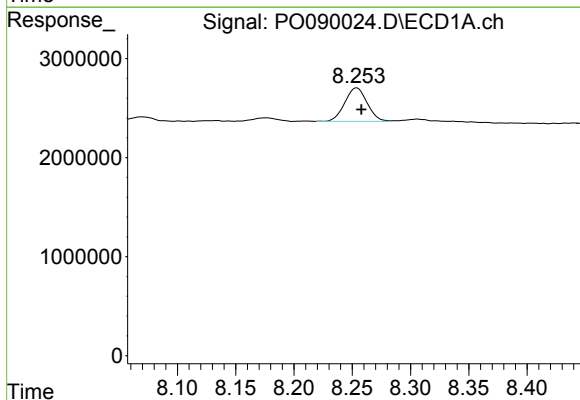
R.T.: 7.937 min
Delta R.T.: -0.004 min
Response: 2453650
Conc: 19.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2022



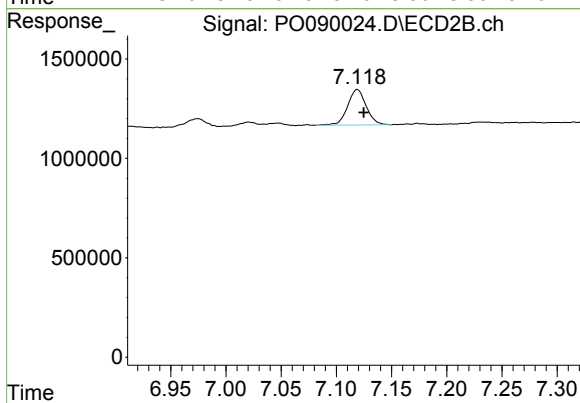
#34 AR-1260-4

R.T.: 6.875 min
Delta R.T.: -0.006 min
Response: 1009702
Conc: 19.85 ng/ml



#35 AR-1260-5

R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 4543232
Conc: 19.97 ng/ml



#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.006 min
Response: 2089074
Conc: 17.99 ng/ml