

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 13:29
 Operator : YP/AJ
 Sample : 01627-07
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 04:08:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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	3.639	61525672	23438164	20.490	18.388
2) SA Decachlor...	10.270	8.676	44707519	22599796	23.243	19.392
Target Compounds						
3) L1 AR-1016-1	5.610	4.726	2658743	940944	28.928	23.292
4) L1 AR-1016-2	5.633	4.743	4058496	1401157	30.451	24.266
5) L1 AR-1016-3	5.694	4.921	2931146	699431	33.760	22.320 #
6) L1 AR-1016-4	5.795	4.965	1489147	750245	22.804	26.836
7) L1 AR-1016-5	6.092	5.177	2071295	907975	29.144	25.596
31) L7 AR-1260-1	7.228	6.214	3155092	1593903	25.855	23.396
32) L7 AR-1260-2	7.489	6.403	3717592	2150392	25.293	26.752
33) L7 AR-1260-3	7.772	6.558	4650704	2152776	29.587	26.669
34) L7 AR-1260-4	8.078	7.032	3242995	1504968	27.686	24.724
35) L7 AR-1260-5	8.405	7.276	5158561	3344908	24.874	26.200

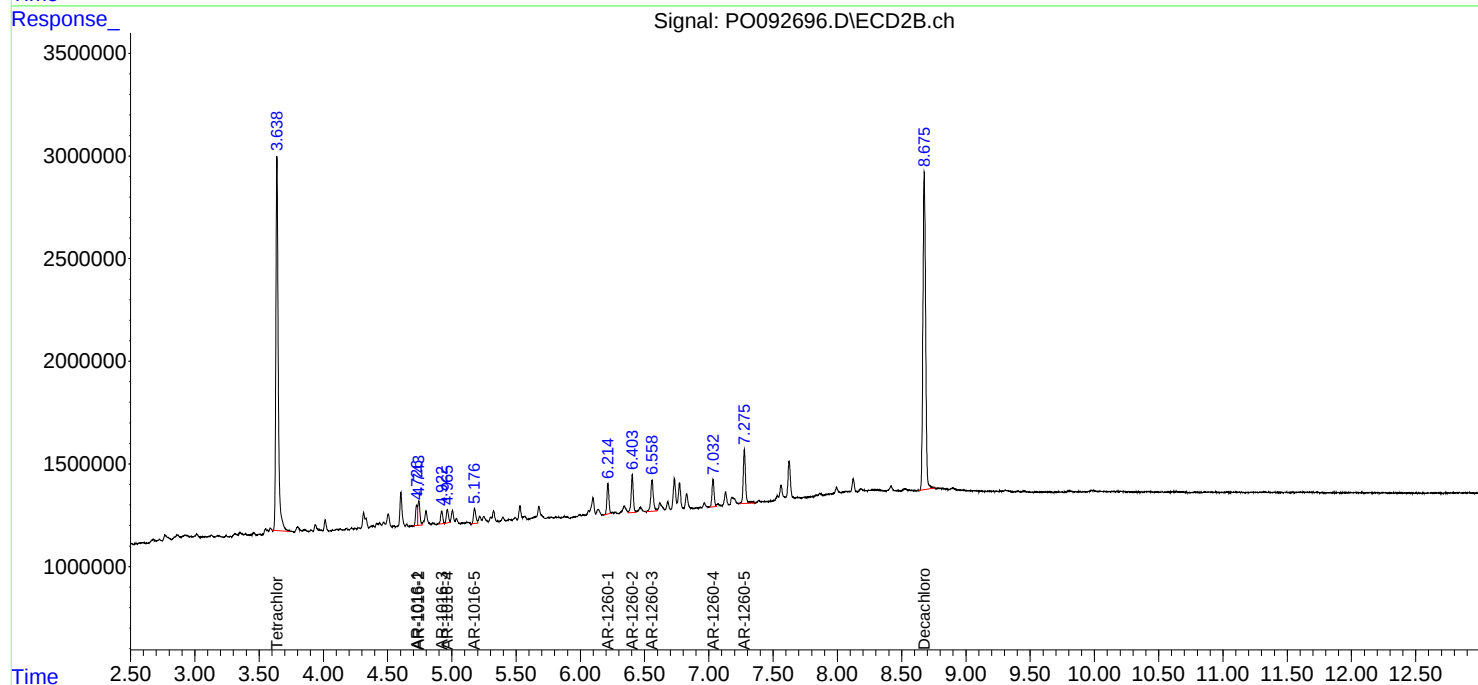
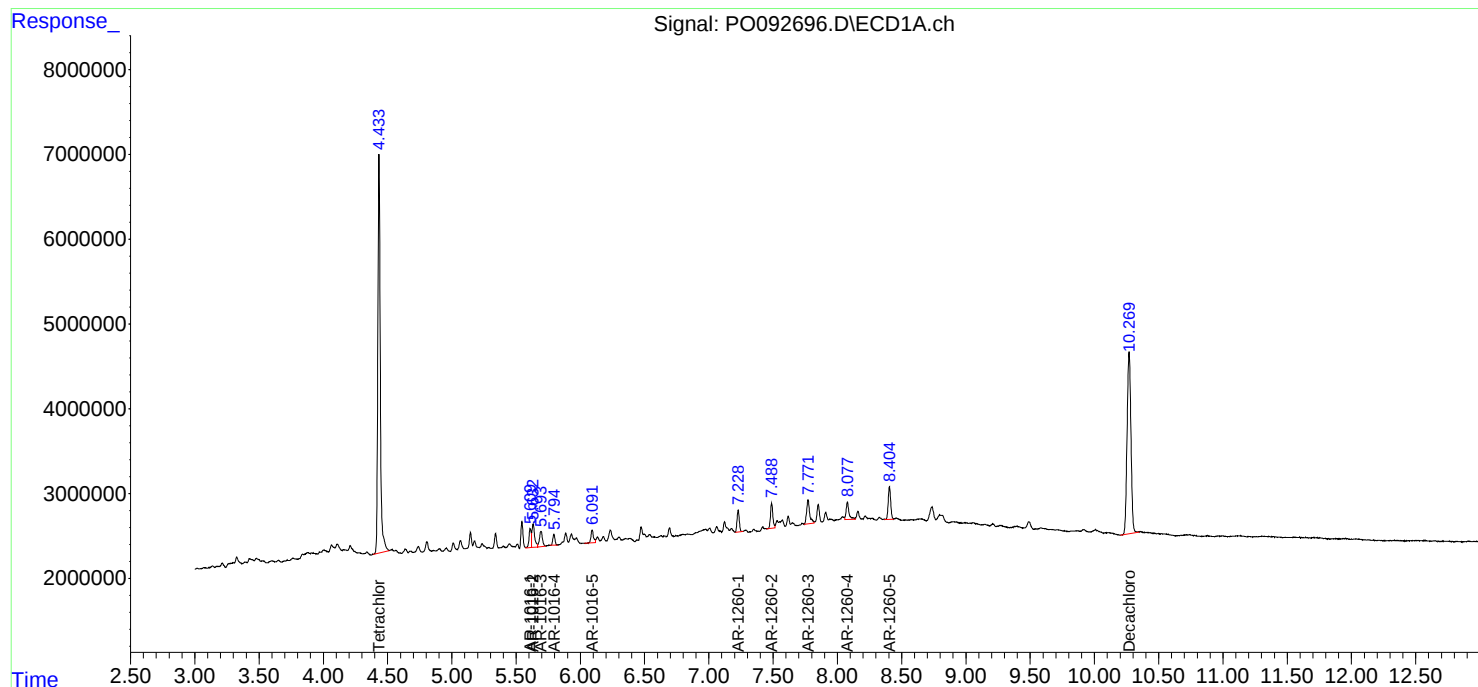
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

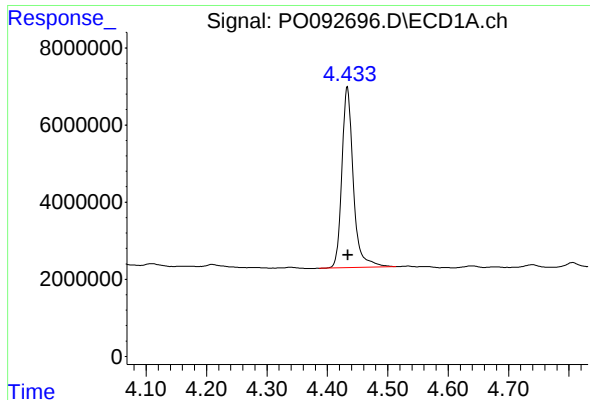
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092696.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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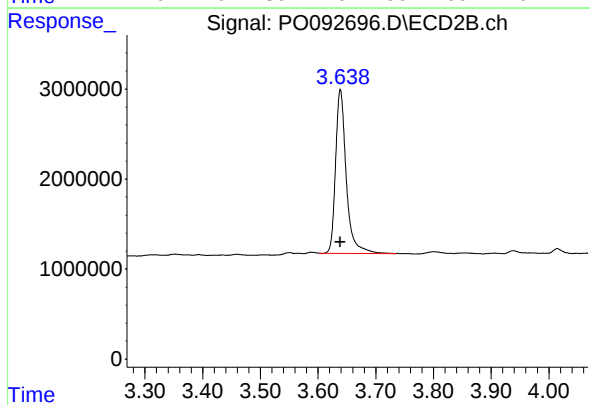




#1 Tetrachloro-m-xylene

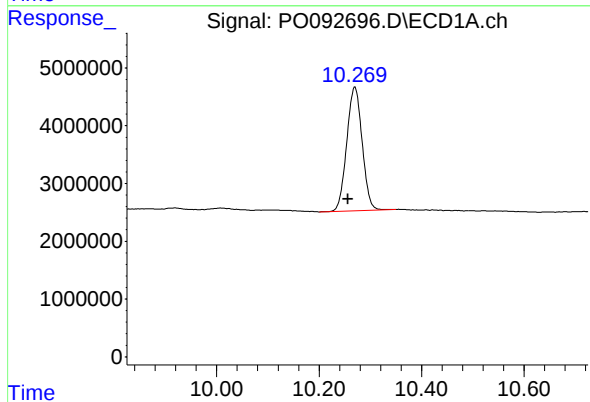
R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 61525672
Conc: 20.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



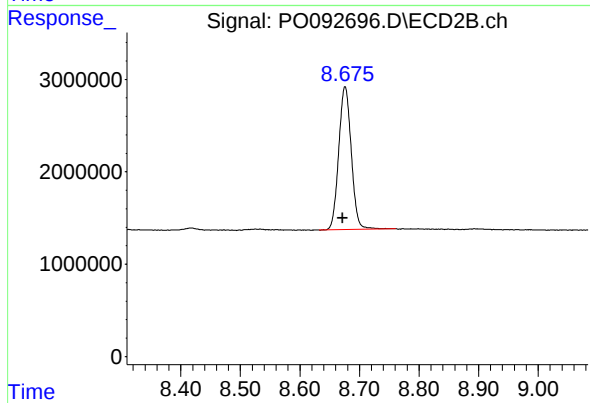
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.000 min
Response: 23438164
Conc: 18.39 ng/ml



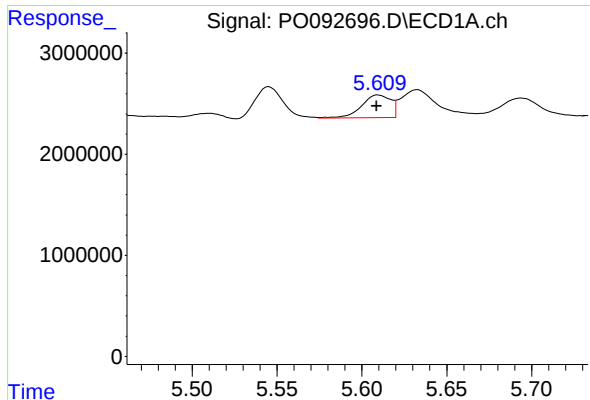
#2 Decachlorobiphenyl

R.T.: 10.270 min
Delta R.T.: 0.013 min
Response: 44707519
Conc: 23.24 ng/ml



#2 Decachlorobiphenyl

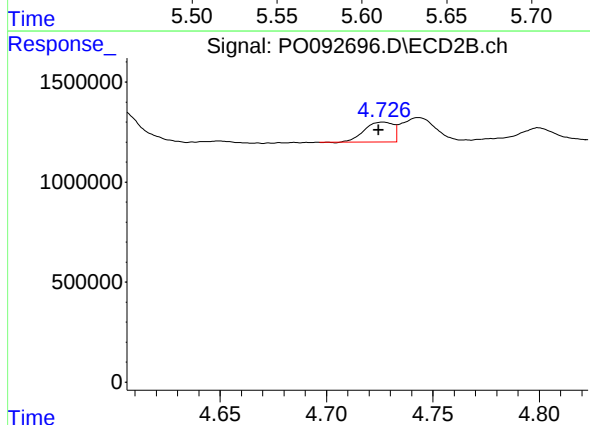
R.T.: 8.676 min
Delta R.T.: 0.004 min
Response: 22599796
Conc: 19.39 ng/ml



#3 AR-1016-1

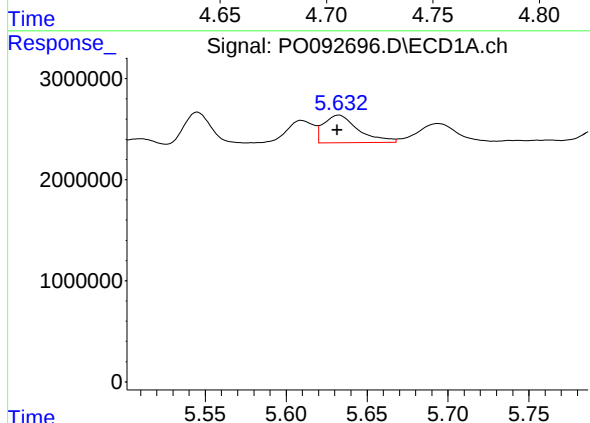
R.T.: 5.610 min
Delta R.T.: 0.001 min
Response: 2658743
Conc: 28.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



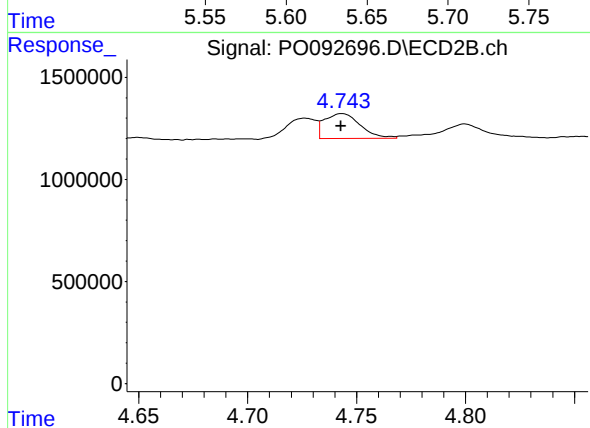
#3 AR-1016-1

R.T.: 4.726 min
Delta R.T.: 0.002 min
Response: 940944
Conc: 23.29 ng/ml



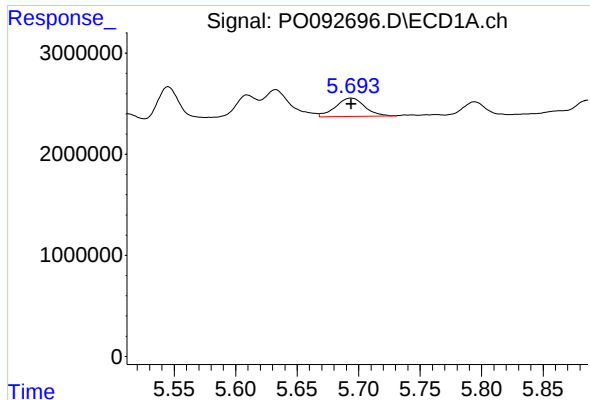
#4 AR-1016-2

R.T.: 5.633 min
Delta R.T.: 0.001 min
Response: 4058496
Conc: 30.45 ng/ml



#4 AR-1016-2

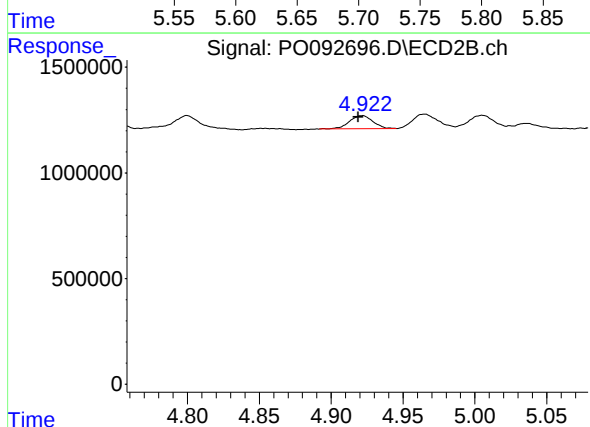
R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 1401157
Conc: 24.27 ng/ml



#5 AR-1016-3

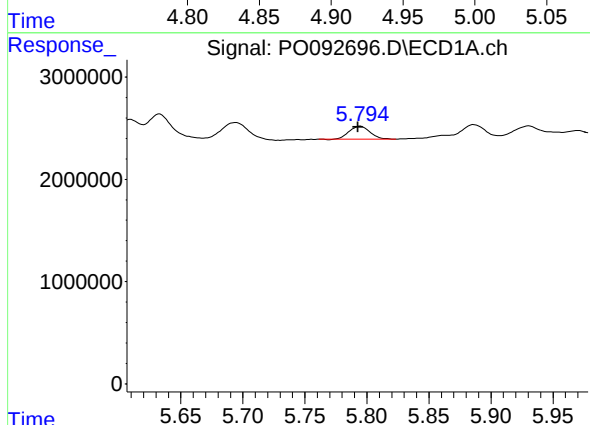
R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 2931146
Conc: 33.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



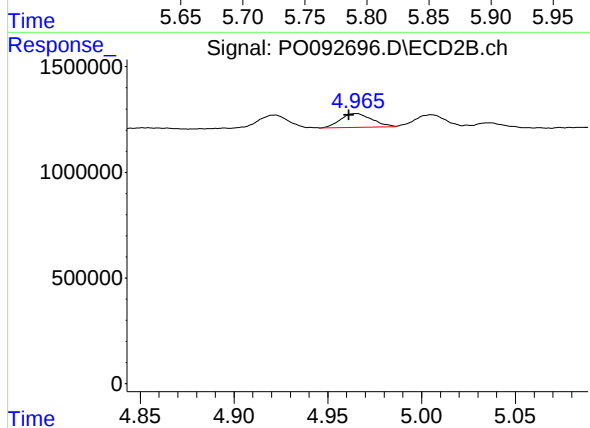
#5 AR-1016-3

R.T.: 4.921 min
Delta R.T.: 0.002 min
Response: 699431
Conc: 22.32 ng/ml



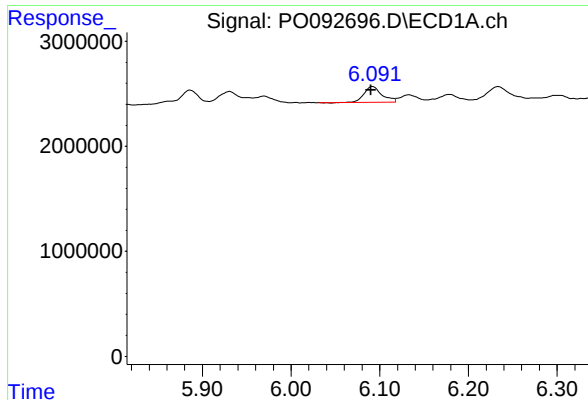
#6 AR-1016-4

R.T.: 5.795 min
Delta R.T.: 0.002 min
Response: 1489147
Conc: 22.80 ng/ml



#6 AR-1016-4

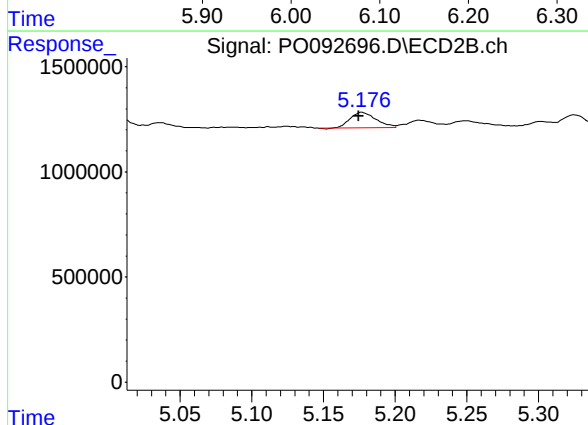
R.T.: 4.965 min
Delta R.T.: 0.004 min
Response: 750245
Conc: 26.84 ng/ml



#7 AR-1016-5

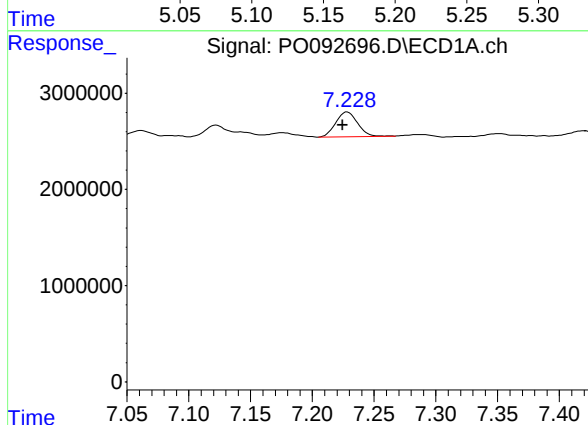
R.T.: 6.092 min
Delta R.T.: 0.002 min
Response: 2071295
Conc: 29.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



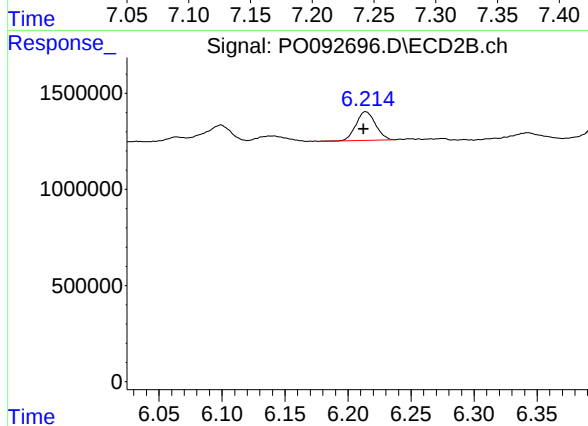
#7 AR-1016-5

R.T.: 5.177 min
Delta R.T.: 0.002 min
Response: 907975
Conc: 25.60 ng/ml



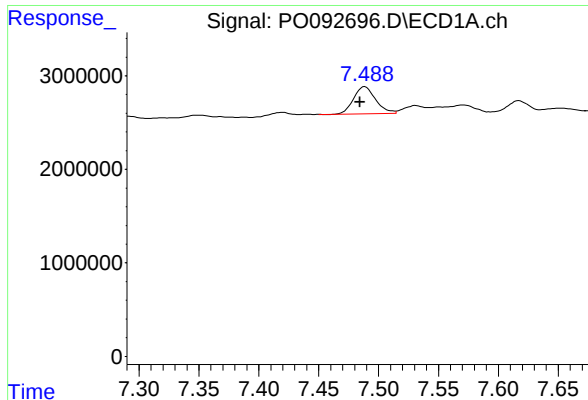
#31 AR-1260-1

R.T.: 7.228 min
Delta R.T.: 0.004 min
Response: 3155092
Conc: 25.86 ng/ml



#31 AR-1260-1

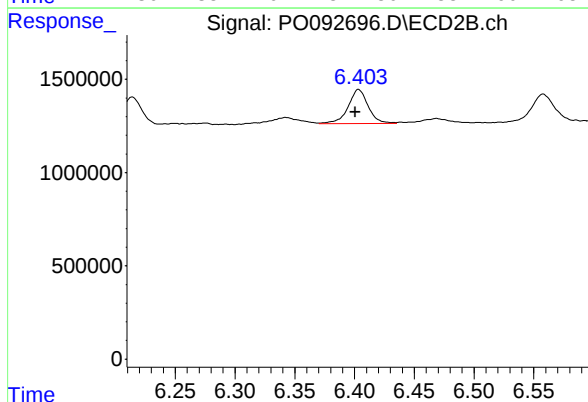
R.T.: 6.214 min
Delta R.T.: 0.002 min
Response: 1593903
Conc: 23.40 ng/ml



#32 AR-1260-2

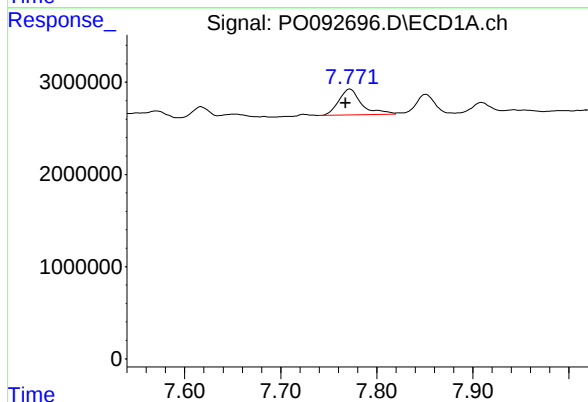
R.T.: 7.489 min
Delta R.T.: 0.004 min
Response: 3717592
Conc: 25.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



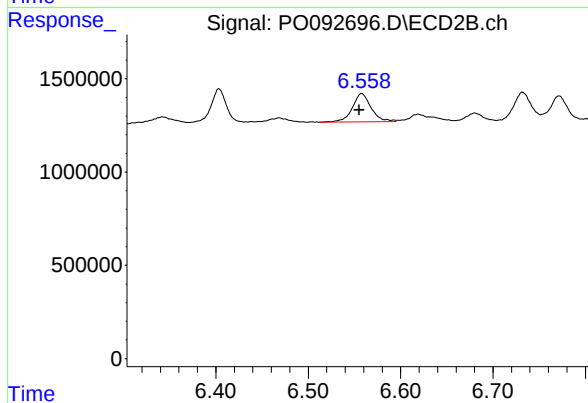
#32 AR-1260-2

R.T.: 6.403 min
Delta R.T.: 0.003 min
Response: 2150392
Conc: 26.75 ng/ml



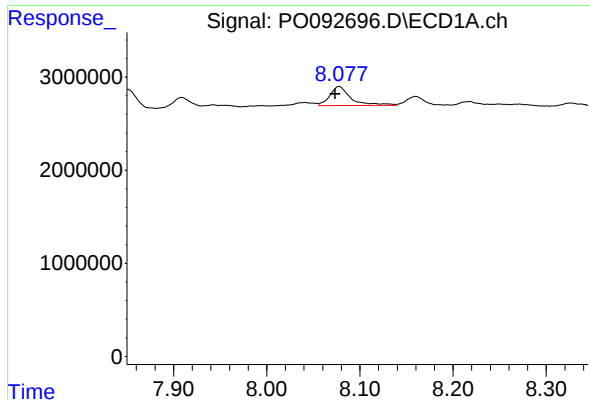
#33 AR-1260-3

R.T.: 7.772 min
Delta R.T.: 0.005 min
Response: 4650704
Conc: 29.59 ng/ml



#33 AR-1260-3

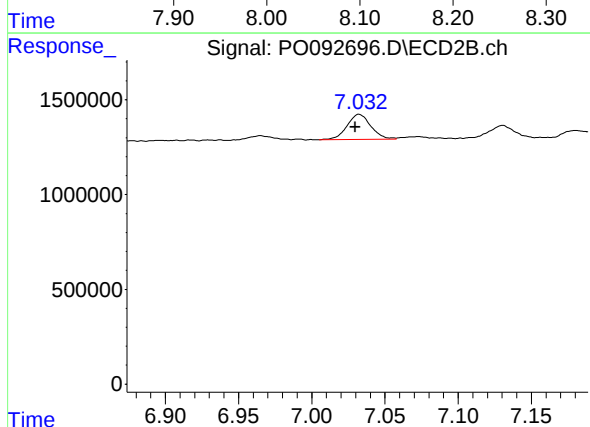
R.T.: 6.558 min
Delta R.T.: 0.003 min
Response: 2152776
Conc: 26.67 ng/ml



#34 AR-1260-4

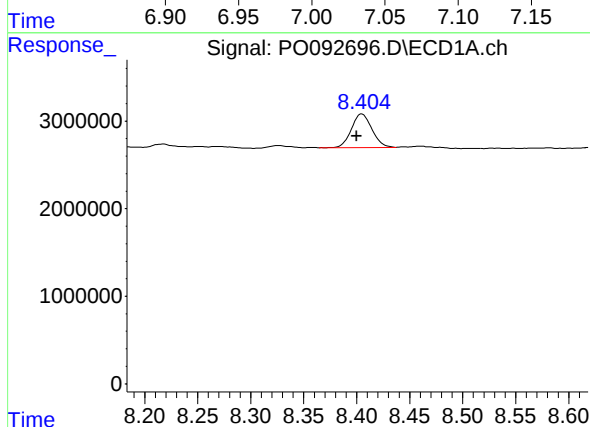
R.T.: 8.078 min
Delta R.T.: 0.004 min
Response: 3242995
Conc: 27.69 ng/ml

Instrument :
ECD_O
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LOD-MDL-WATER-01-QT1-2023



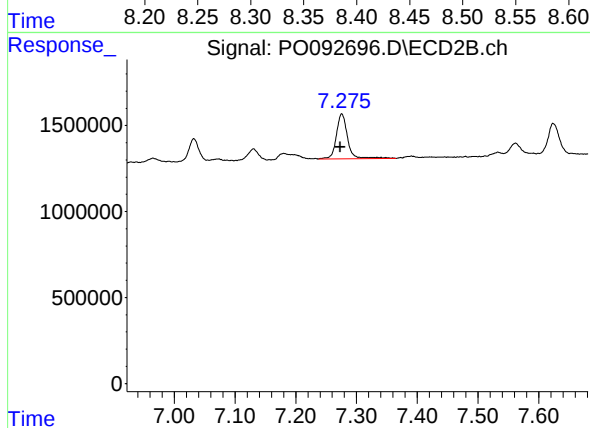
#34 AR-1260-4

R.T.: 7.032 min
Delta R.T.: 0.003 min
Response: 1504968
Conc: 24.72 ng/ml



#35 AR-1260-5

R.T.: 8.405 min
Delta R.T.: 0.005 min
Response: 5158561
Conc: 24.87 ng/ml



#35 AR-1260-5

R.T.: 7.276 min
Delta R.T.: 0.003 min
Response: 3344908
Conc: 26.20 ng/ml