

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
 Data File : PP067965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 05:36
 Operator : YP\AJ
 Sample : P4368-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 07:39:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.751	4.049	16359822	17049244	17.674	16.874
2) SA Decachlor...	10.661	9.209	23007673	20463028	19.984	18.247
Target Compounds						
3) L1 AR-1016-1	5.914	5.156	851071	919259	25.738	26.274
4) L1 AR-1016-2	5.939	5.177	1444626	1295258	29.621	26.890
5) L1 AR-1016-3	6.001	5.357	927983	664920	29.449	24.684
6) L1 AR-1016-4	6.099	5.396	744967	639396	28.938	26.547
7) L1 AR-1016-5	6.393	5.616	720842	761257	26.632	25.033
31) L7 AR-1260-1	7.517	6.659	1549666	1759157	28.685	30.883
32) L7 AR-1260-2	7.770	6.845	1863670	2060834	29.455	30.895
33) L7 AR-1260-3	8.131	7.004	1474442	1899730	28.437	29.823
34) L7 AR-1260-4	8.370	7.477	2023384	1529544	33.614	27.663
35) L7 AR-1260-5	8.706	7.715	2995495	3301450	27.810	26.995

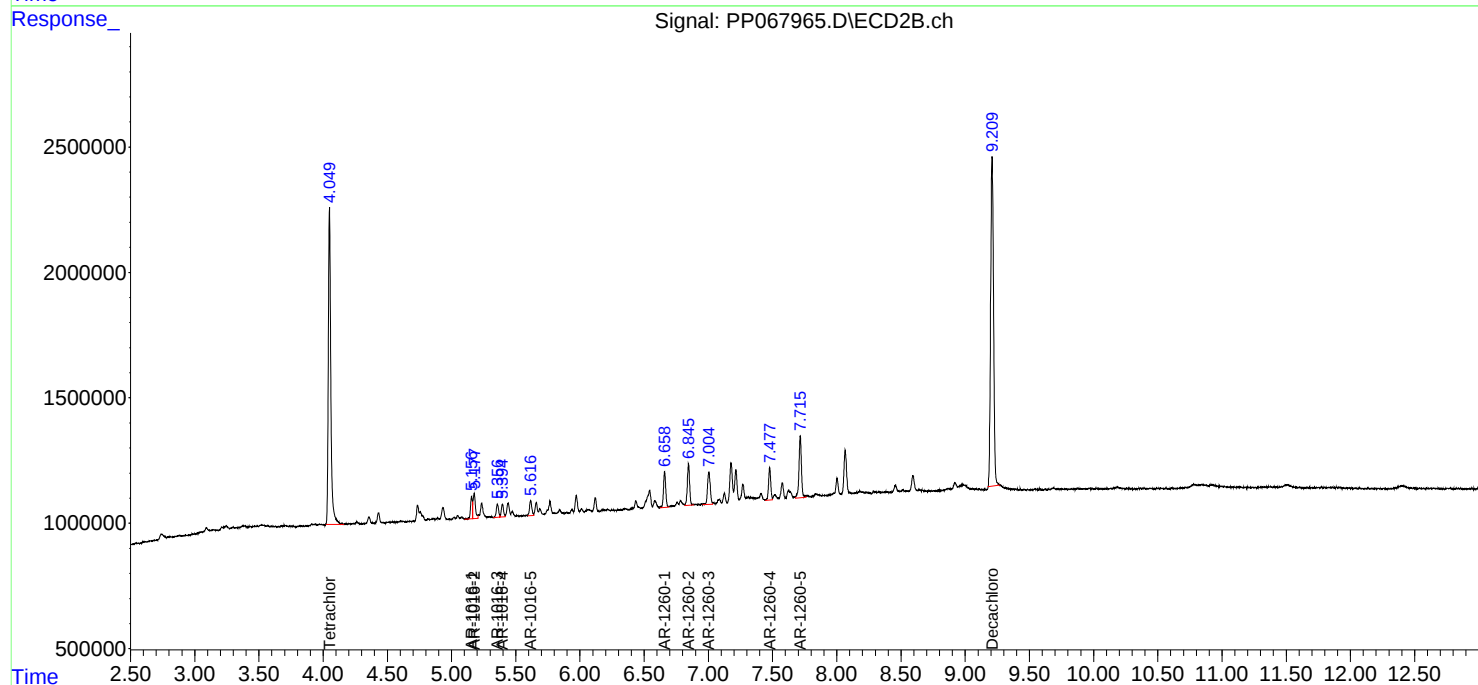
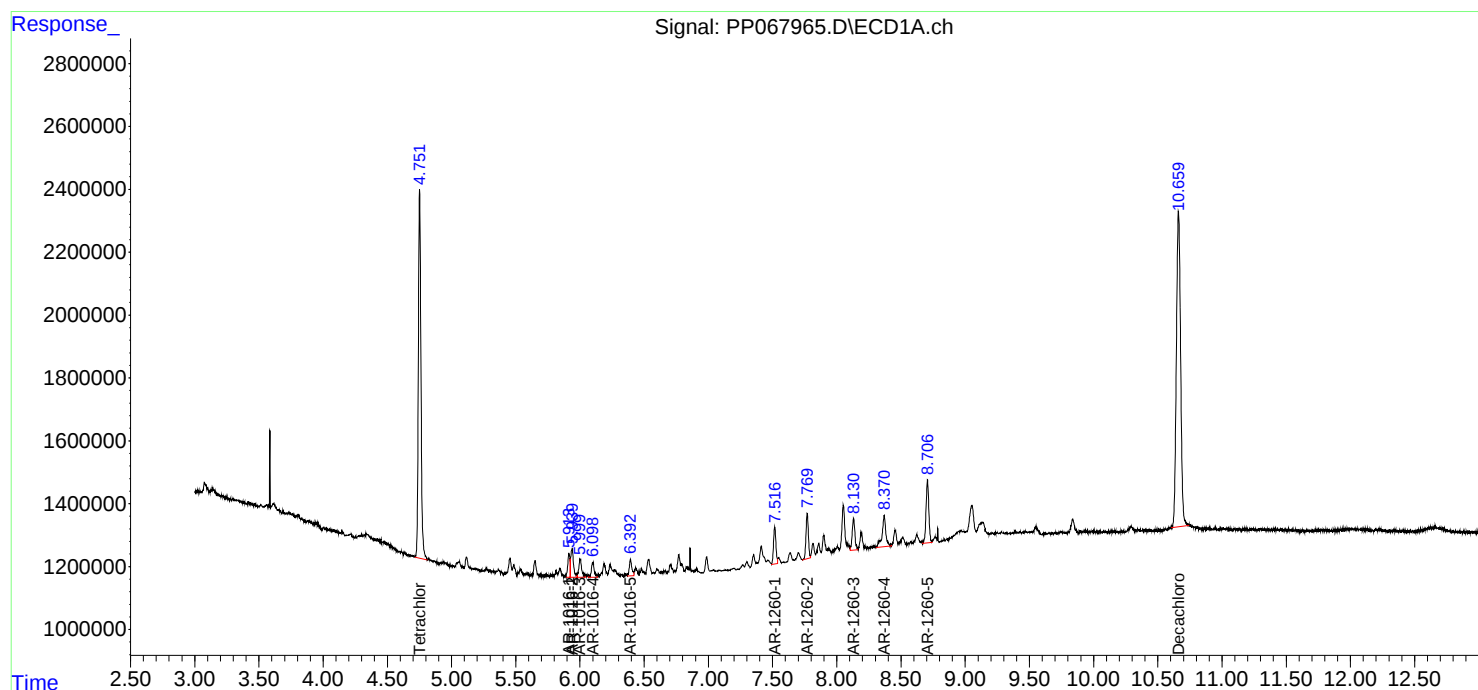
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

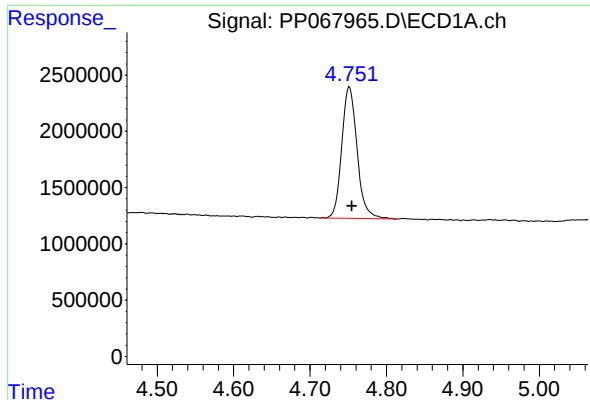
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

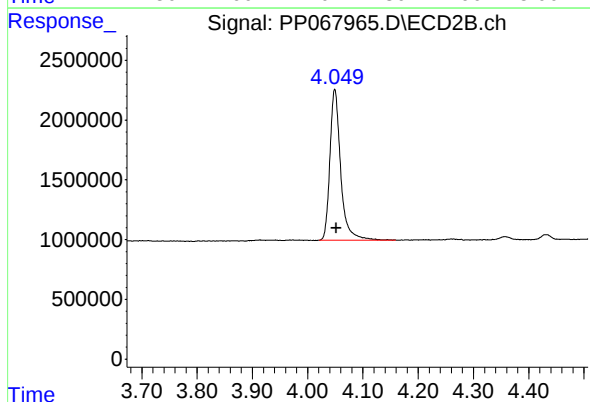




#1 Tetrachloro-m-xylene

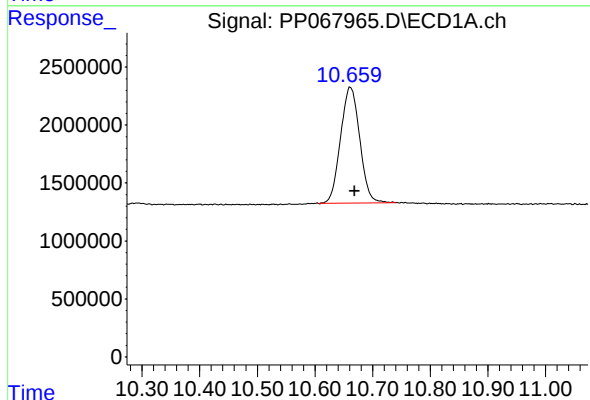
R.T.: 4.751 min
Delta R.T.: -0.004 min
Response: 16359822
Conc: 17.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2024



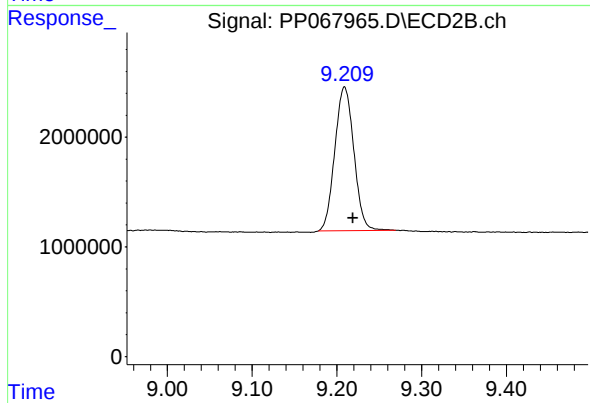
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 17049244
Conc: 16.87 ng/ml



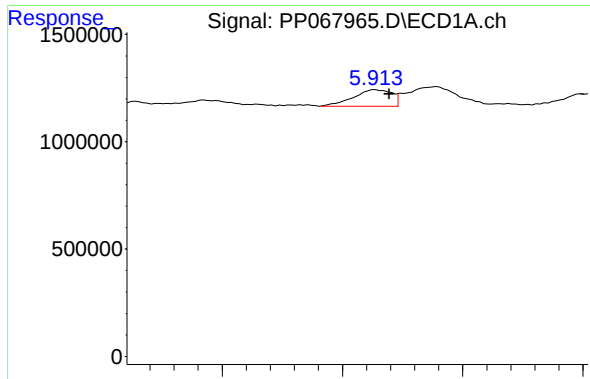
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: -0.008 min
Response: 23007673
Conc: 19.98 ng/ml



#2 Decachlorobiphenyl

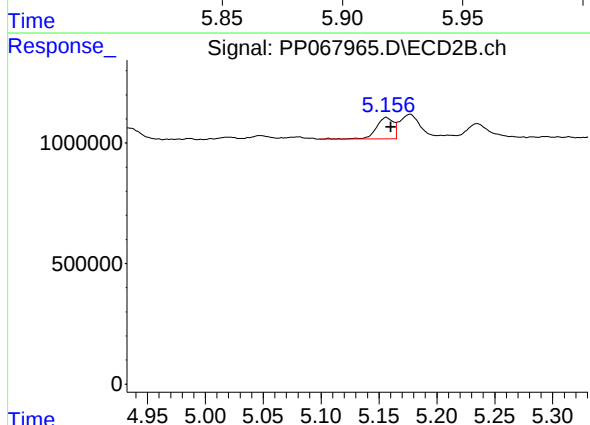
R.T.: 9.209 min
Delta R.T.: -0.010 min
Response: 20463028
Conc: 18.25 ng/ml



#3 AR-1016-1

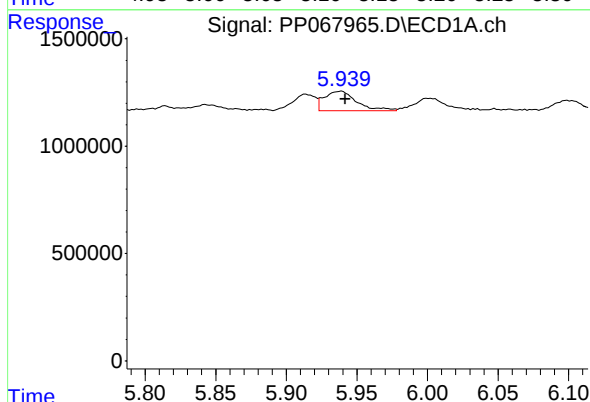
R.T.: 5.914 min
Delta R.T.: -0.006 min
Response: 851071
Conc: 25.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2024



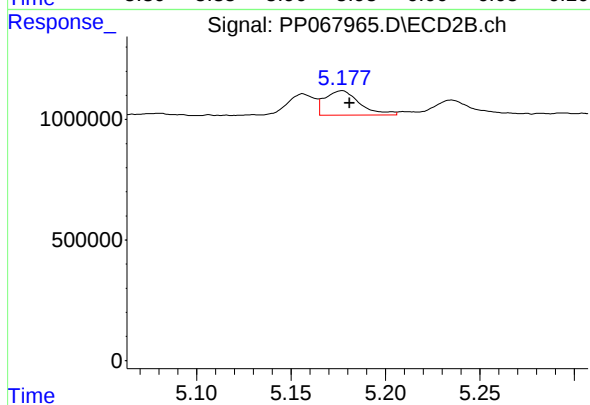
#3 AR-1016-1

R.T.: 5.156 min
Delta R.T.: -0.004 min
Response: 919259
Conc: 26.27 ng/ml



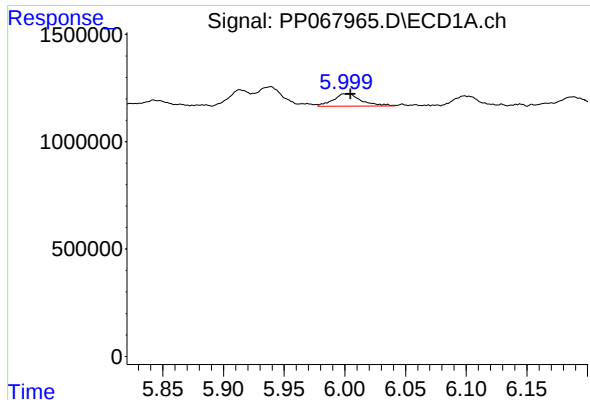
#4 AR-1016-2

R.T.: 5.939 min
Delta R.T.: -0.003 min
Response: 1444626
Conc: 29.62 ng/ml



#4 AR-1016-2

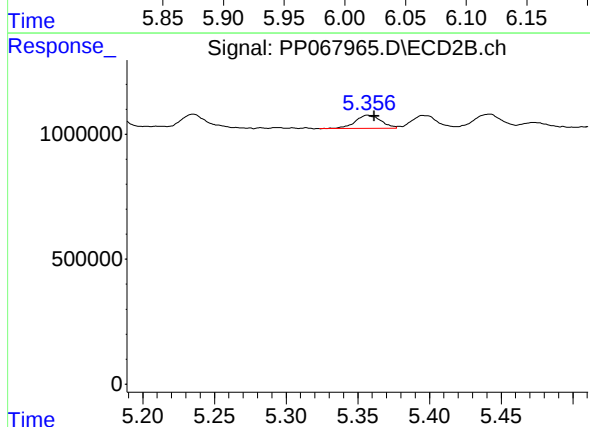
R.T.: 5.177 min
Delta R.T.: -0.004 min
Response: 1295258
Conc: 26.89 ng/ml



#5 AR-1016-3

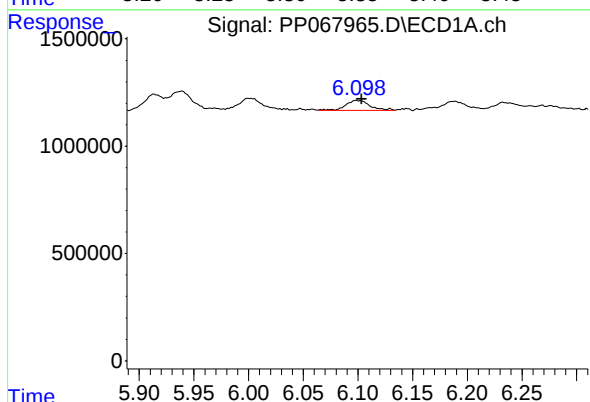
R.T.: 6.001 min
Delta R.T.: -0.004 min
Response: 927983
Conc: 29.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2024



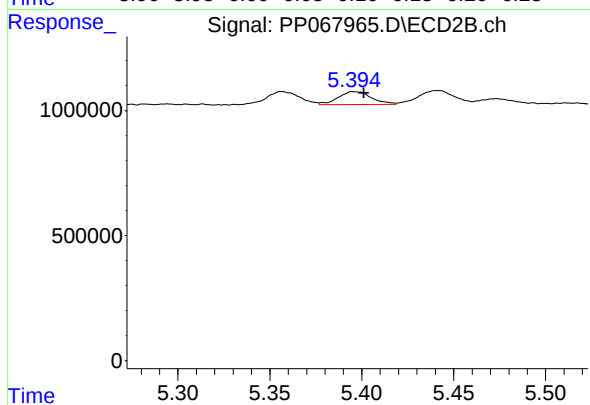
#5 AR-1016-3

R.T.: 5.357 min
Delta R.T.: -0.005 min
Response: 664920
Conc: 24.68 ng/ml



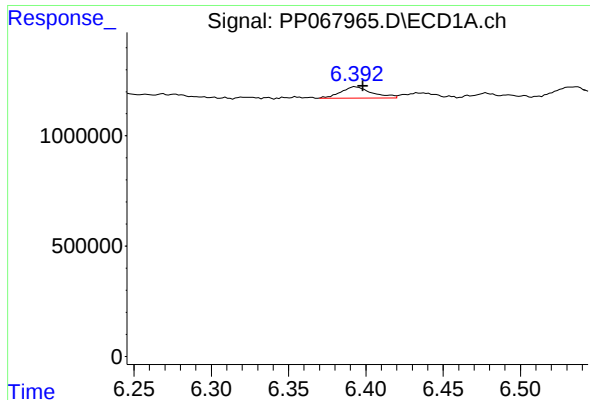
#6 AR-1016-4

R.T.: 6.099 min
Delta R.T.: -0.005 min
Response: 744967
Conc: 28.94 ng/ml



#6 AR-1016-4

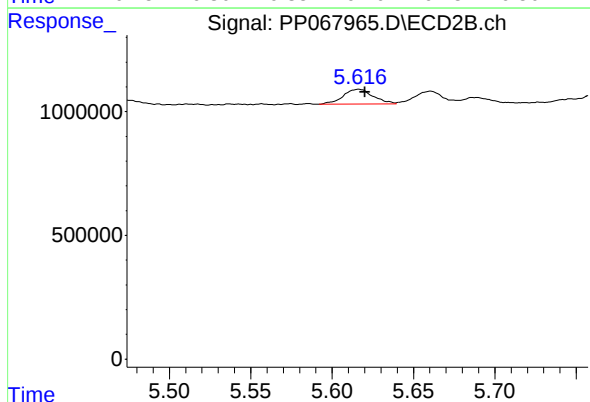
R.T.: 5.396 min
Delta R.T.: -0.005 min
Response: 639396
Conc: 26.55 ng/ml



#7 AR-1016-5

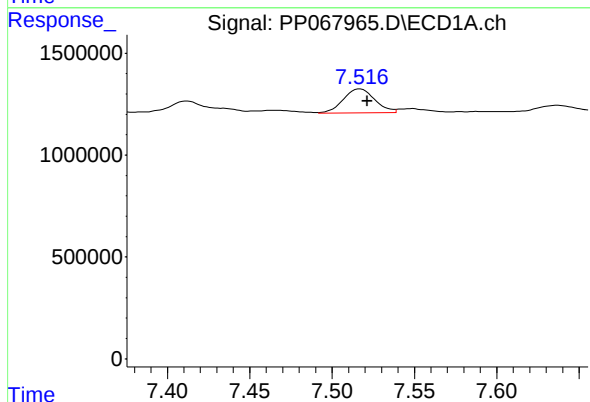
R.T.: 6.393 min
Delta R.T.: -0.005 min
Response: 720842
Conc: 26.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2024



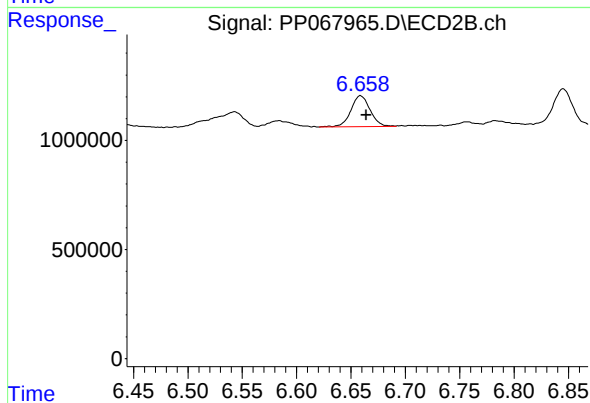
#7 AR-1016-5

R.T.: 5.616 min
Delta R.T.: -0.004 min
Response: 761257
Conc: 25.03 ng/ml



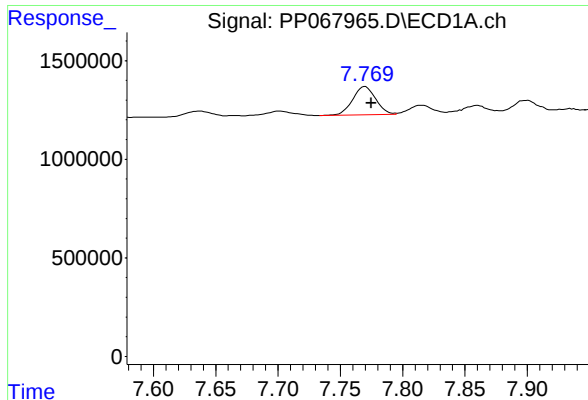
#31 AR-1260-1

R.T.: 7.517 min
Delta R.T.: -0.004 min
Response: 1549666
Conc: 28.68 ng/ml



#31 AR-1260-1

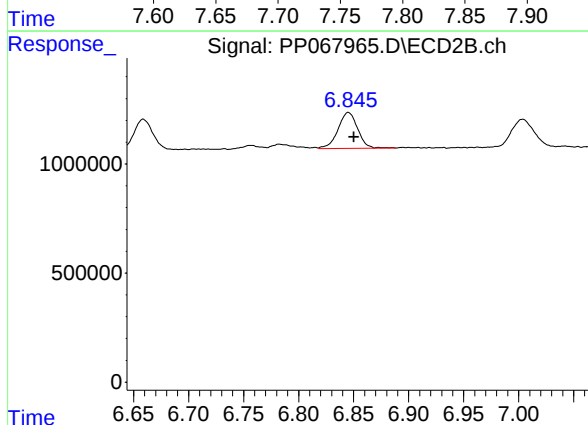
R.T.: 6.659 min
Delta R.T.: -0.005 min
Response: 1759157
Conc: 30.88 ng/ml



#32 AR-1260-2

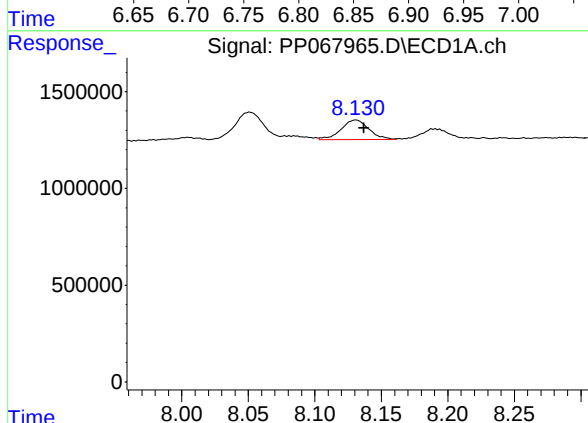
R.T.: 7.770 min
Delta R.T.: -0.005 min
Response: 1863670
Conc: 29.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2024



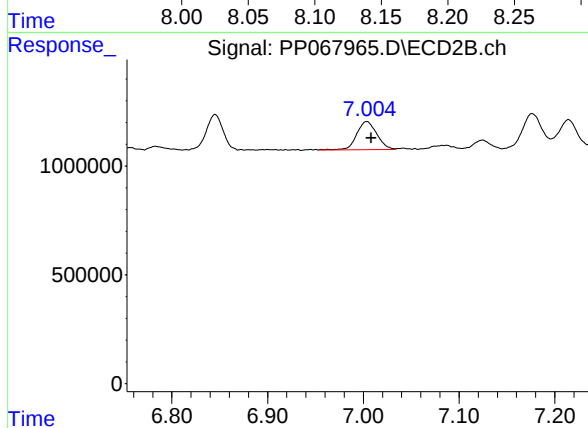
#32 AR-1260-2

R.T.: 6.845 min
Delta R.T.: -0.005 min
Response: 2060834
Conc: 30.90 ng/ml



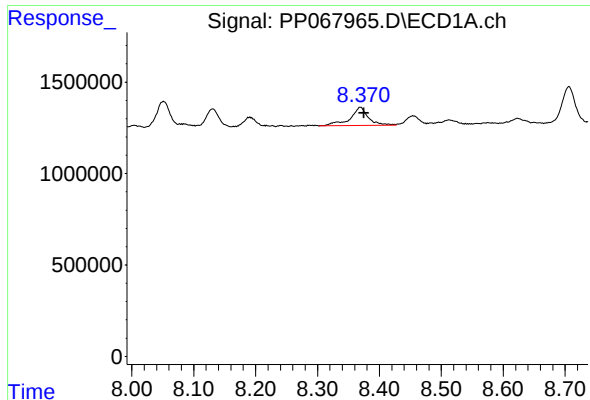
#33 AR-1260-3

R.T.: 8.131 min
Delta R.T.: -0.006 min
Response: 1474442
Conc: 28.44 ng/ml



#33 AR-1260-3

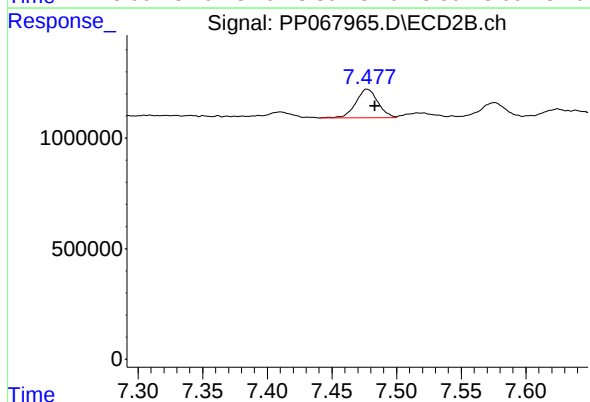
R.T.: 7.004 min
Delta R.T.: -0.005 min
Response: 1899730
Conc: 29.82 ng/ml



#34 AR-1260-4

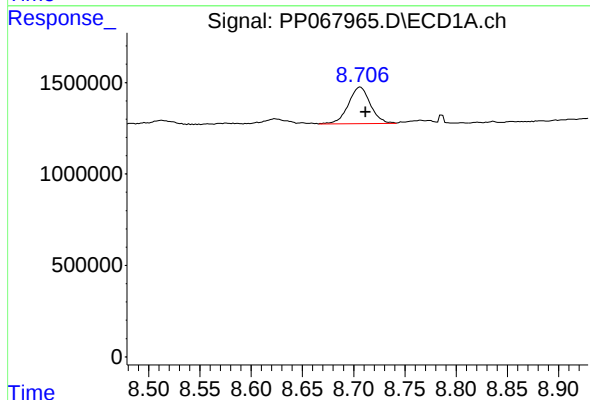
R.T.: 8.370 min
Delta R.T.: -0.005 min
Response: 2023384
Conc: 33.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2024



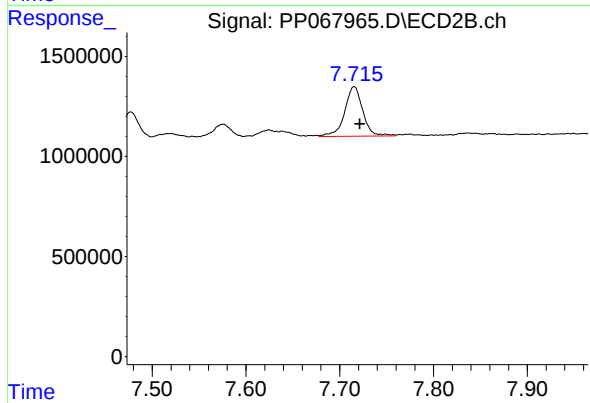
#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: -0.006 min
Response: 1529544
Conc: 27.66 ng/ml



#35 AR-1260-5

R.T.: 8.706 min
Delta R.T.: -0.005 min
Response: 2995495
Conc: 27.81 ng/ml



#35 AR-1260-5

R.T.: 7.715 min
Delta R.T.: -0.006 min
Response: 3301450
Conc: 27.00 ng/ml