

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
 Data File : PP052611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 10:35
 Operator : YP\AJ
 Sample : N4955-07
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 22:53:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Oct 23 15:44:19 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...	4.422	3.672	31547264	29280184	19.068	21.976
2) SA Decachlor...	10.235	8.760	38392332	29723038	23.958	23.914
Target Compounds						
3) L1 AR-1016-1	5.596	4.775	905077	953203	20.624	20.723
4) L1 AR-1016-2	5.618	4.793	1391290	1372889	22.036	21.928
5) L1 AR-1016-3	5.681	4.972	925911	674156	22.934	19.552
6) L1 AR-1016-4	5.779	5.014	616399	632926	17.880	21.832
7) L1 AR-1016-5	6.076	5.232	665473	809442	17.408	21.673
31) L7 AR-1260-1	7.207	6.278	1569163	1604414	20.602	22.832
32) L7 AR-1260-2	7.465	6.468	1804876	2094607	21.561	26.141
33) L7 AR-1260-3	7.826	6.624	1457719	1679078	22.619	22.059
34) L7 AR-1260-4	8.052	7.100	1912735	1370690	25.322	23.452
35) L7 AR-1260-5	8.376	7.344	3519574	2740226	26.432	21.882

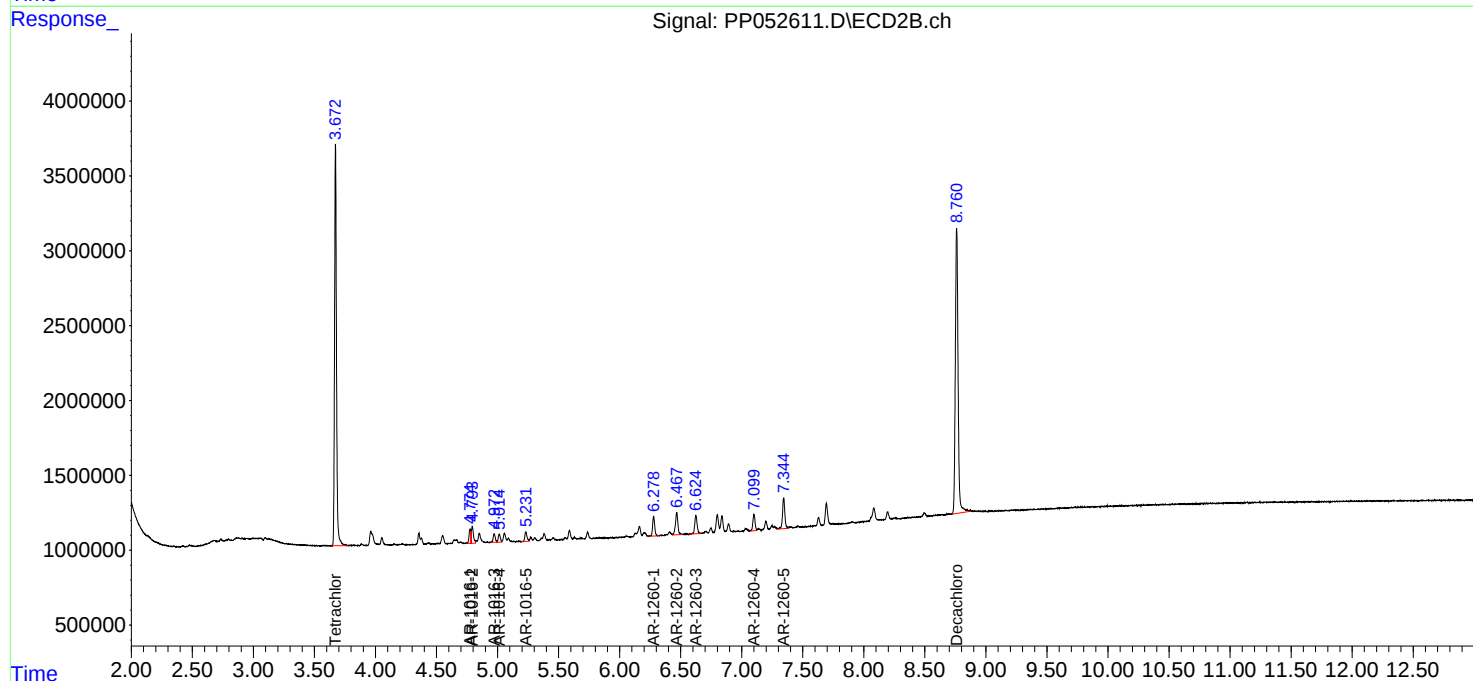
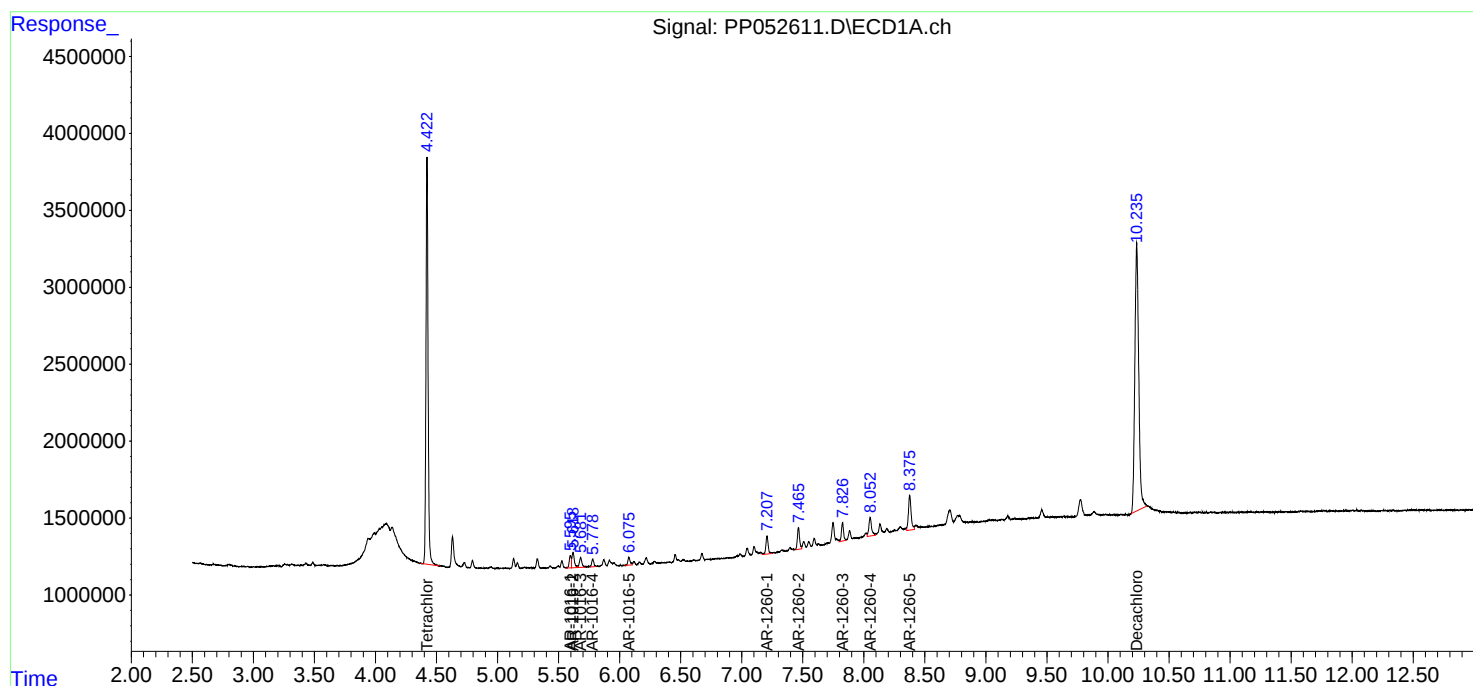
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

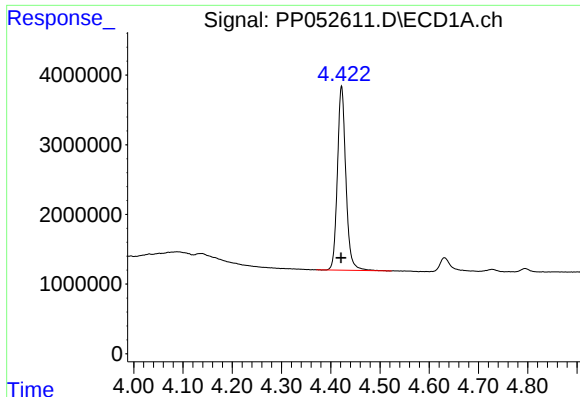
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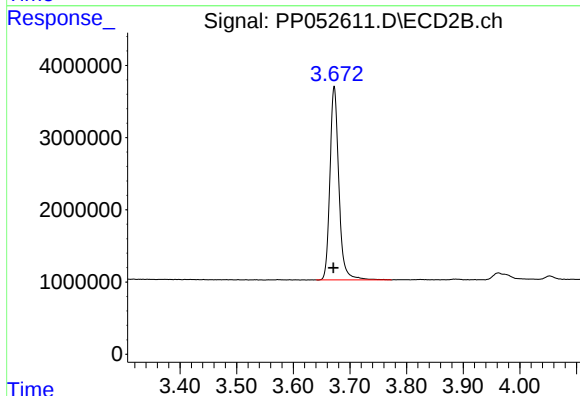




#1 Tetrachloro-m-xylene

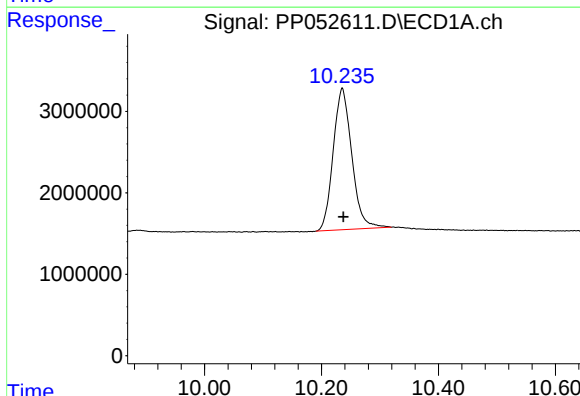
R.T.: 4.422 min
Delta R.T.: 0.000 min
Response: 31547264
Conc: 19.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



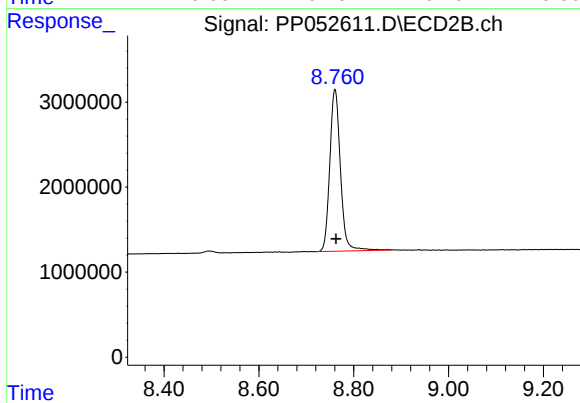
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: 0.001 min
Response: 29280184
Conc: 21.98 ng/ml



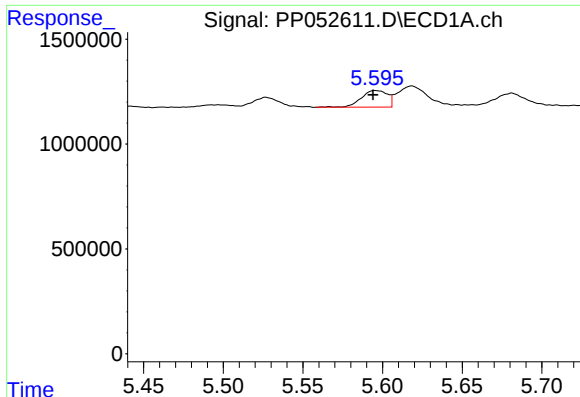
#2 Decachlorobiphenyl

R.T.: 10.235 min
Delta R.T.: -0.002 min
Response: 38392332
Conc: 23.96 ng/ml



#2 Decachlorobiphenyl

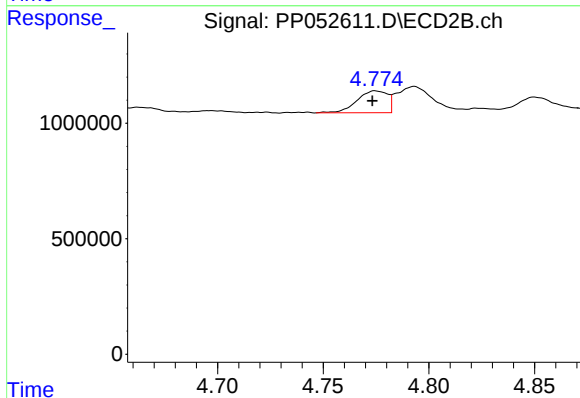
R.T.: 8.760 min
Delta R.T.: -0.002 min
Response: 29723038
Conc: 23.91 ng/ml



#3 AR-1016-1

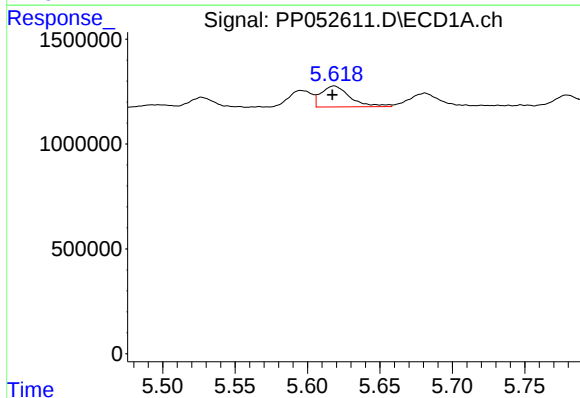
R.T.: 5.596 min
Delta R.T.: 0.002 min
Response: 905077
Conc: 20.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



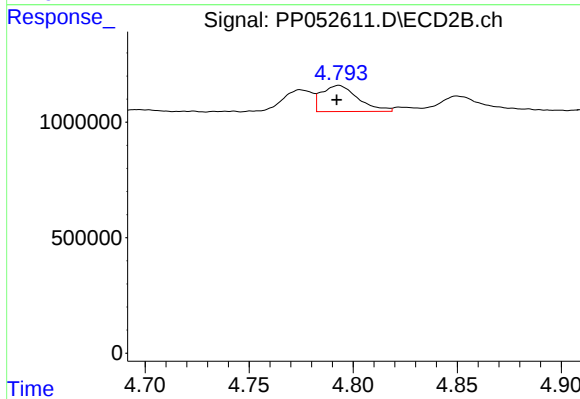
#3 AR-1016-1

R.T.: 4.775 min
Delta R.T.: 0.002 min
Response: 953203
Conc: 20.72 ng/ml



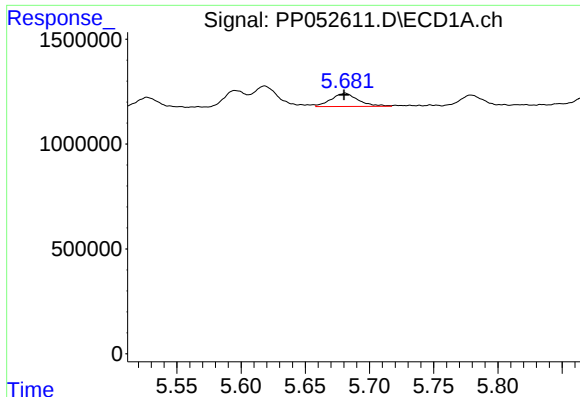
#4 AR-1016-2

R.T.: 5.618 min
Delta R.T.: 0.001 min
Response: 1391290
Conc: 22.04 ng/ml



#4 AR-1016-2

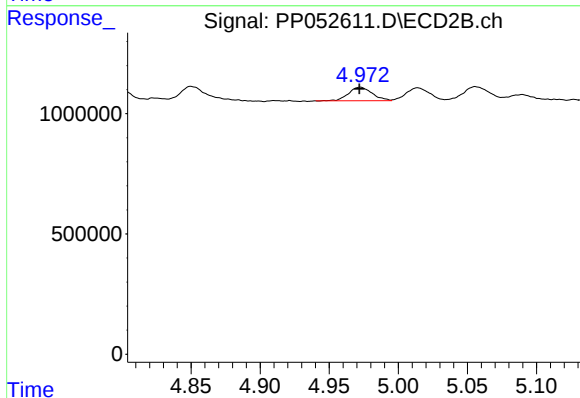
R.T.: 4.793 min
Delta R.T.: 0.001 min
Response: 1372889
Conc: 21.93 ng/ml



#5 AR-1016-3

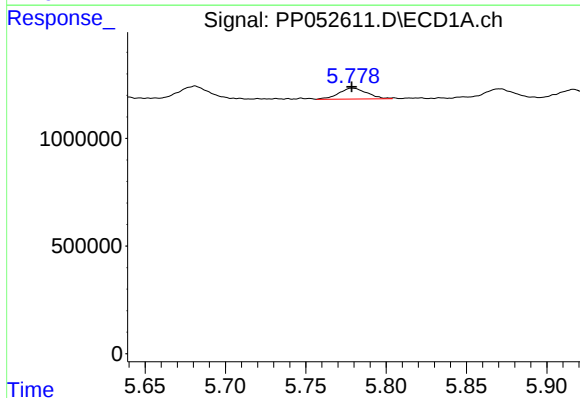
R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 925911
Conc: 22.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



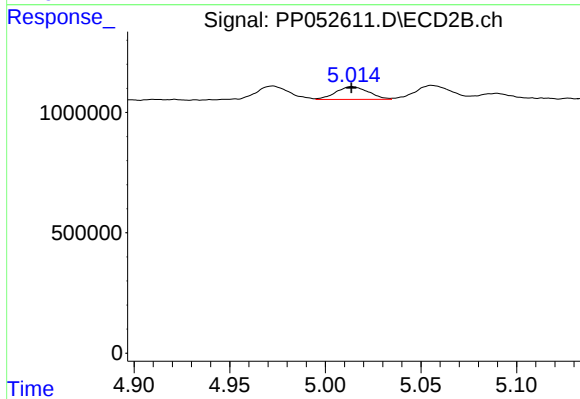
#5 AR-1016-3

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 674156
Conc: 19.55 ng/ml



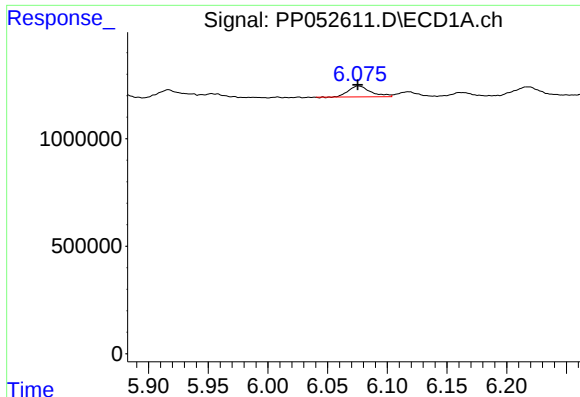
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 616399
Conc: 17.88 ng/ml



#6 AR-1016-4

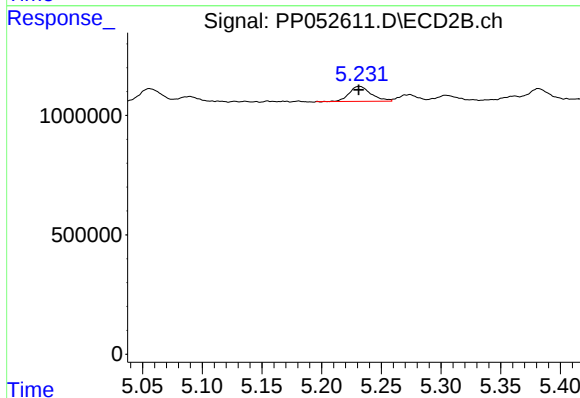
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 632926
Conc: 21.83 ng/ml



#7 AR-1016-5

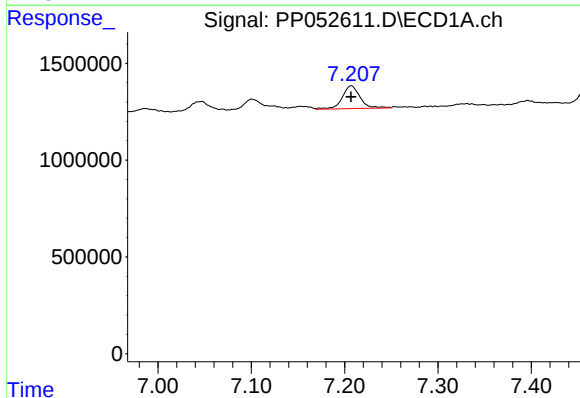
R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 665473
Conc: 17.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



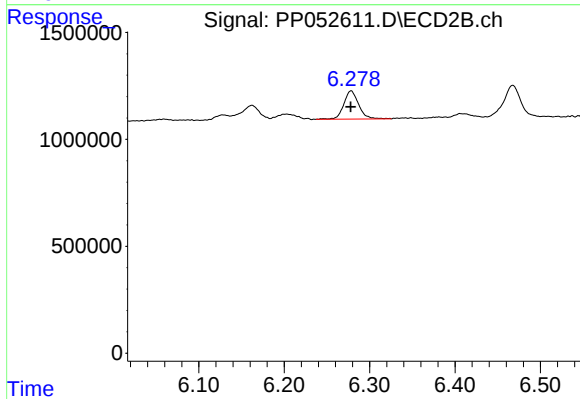
#7 AR-1016-5

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 809442
Conc: 21.67 ng/ml



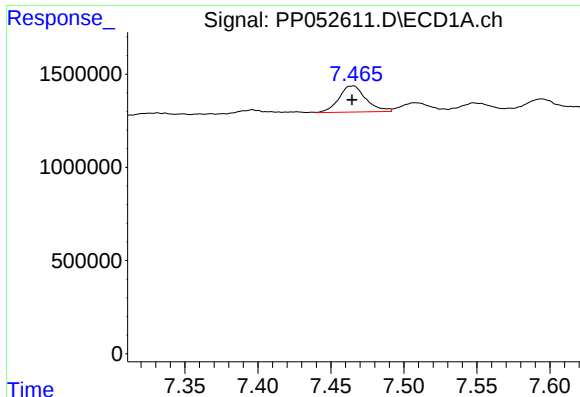
#31 AR-1260-1

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 1569163
Conc: 20.60 ng/ml



#31 AR-1260-1

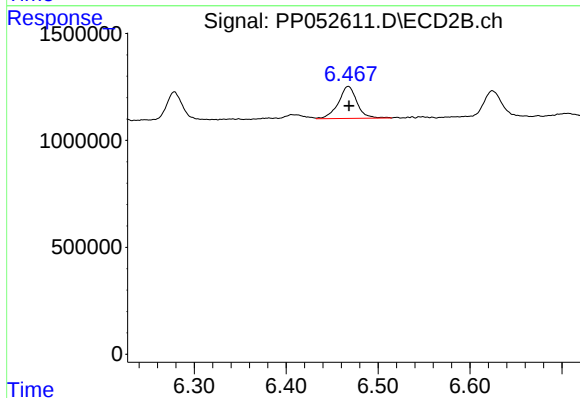
R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 1604414
Conc: 22.83 ng/ml



#32 AR-1260-2

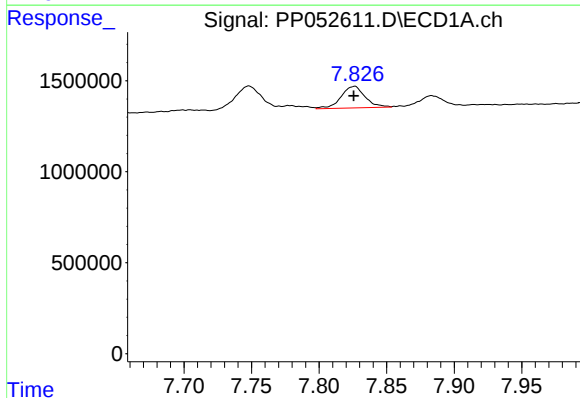
R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 1804876
Conc: 21.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



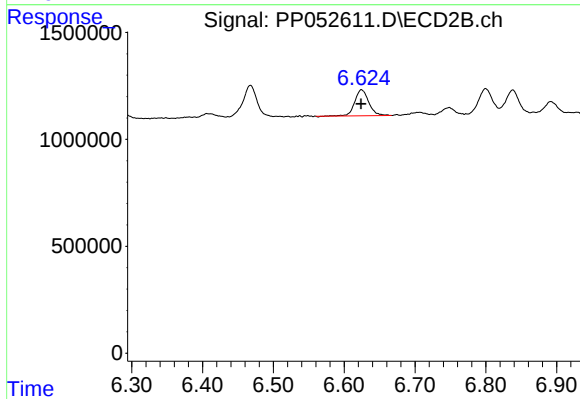
#32 AR-1260-2

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 2094607
Conc: 26.14 ng/ml



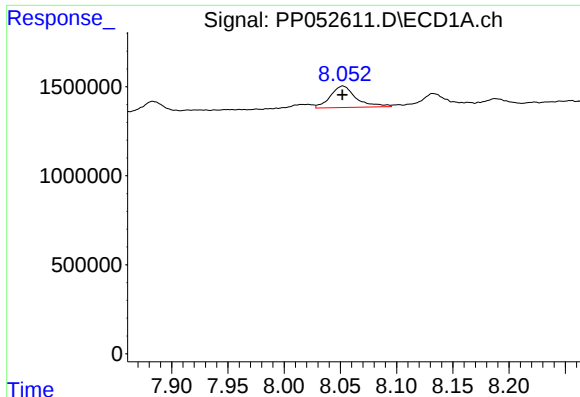
#33 AR-1260-3

R.T.: 7.826 min
Delta R.T.: 0.000 min
Response: 1457719
Conc: 22.62 ng/ml



#33 AR-1260-3

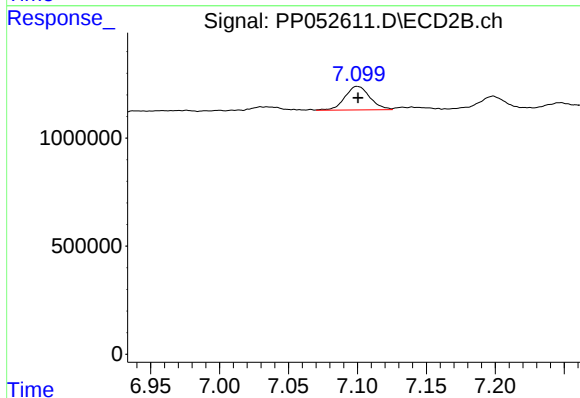
R.T.: 6.624 min
Delta R.T.: 0.000 min
Response: 1679078
Conc: 22.06 ng/ml



#34 AR-1260-4

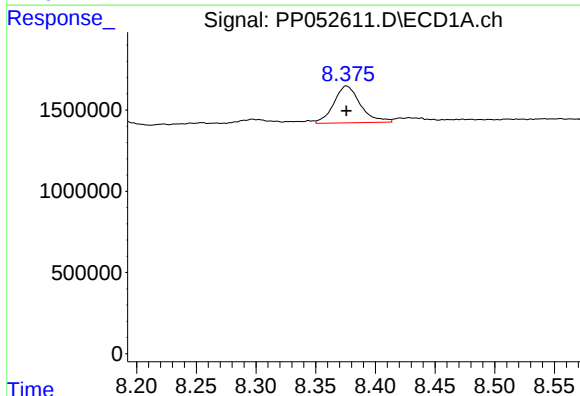
R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 1912735
Conc: 25.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
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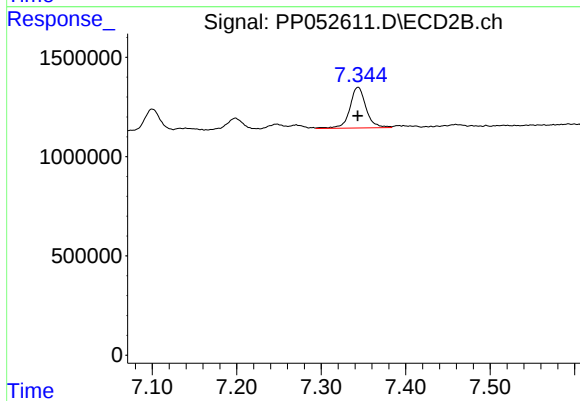
#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 1370690
Conc: 23.45 ng/ml



#35 AR-1260-5

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 3519574
Conc: 26.43 ng/ml



#35 AR-1260-5

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 2740226
Conc: 21.88 ng/ml