

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
 Data File : PP052632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 16:21
 Operator : YP\AJ
 Sample : N4955-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 22 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 23:04:00 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	30788434	29355424	18.609	22.032
2) SA Decachlor...	10.235	8.760	33031418	29669264	20.613	23.871
Target Compounds						
3) L1 AR-1016-1	5.595	4.774	1403274	1482757	31.976	32.235
4) L1 AR-1016-2	5.618	4.794	2147143	2147907	34.007	34.307
5) L1 AR-1016-3	5.681	4.973	1391212	1058993	34.460	30.713
6) L1 AR-1016-4	5.780	5.014	961132	1016775	27.879	35.072 #
7) L1 AR-1016-5	6.075	5.231	1049955	1293084	27.466	34.623 #
31) L7 AR-1260-1	7.207	6.278	2272285	2567175	29.834	36.533
32) L7 AR-1260-2	7.465	6.468	2497556	2871648	29.836	35.838
33) L7 AR-1260-3	7.825	6.624	2089307	2643864	32.418	34.734
34) L7 AR-1260-4	8.051	7.100	2319294	2144746	30.704	36.696
35) L7 AR-1260-5	8.375	7.343	4373177	3923928	32.842	31.335

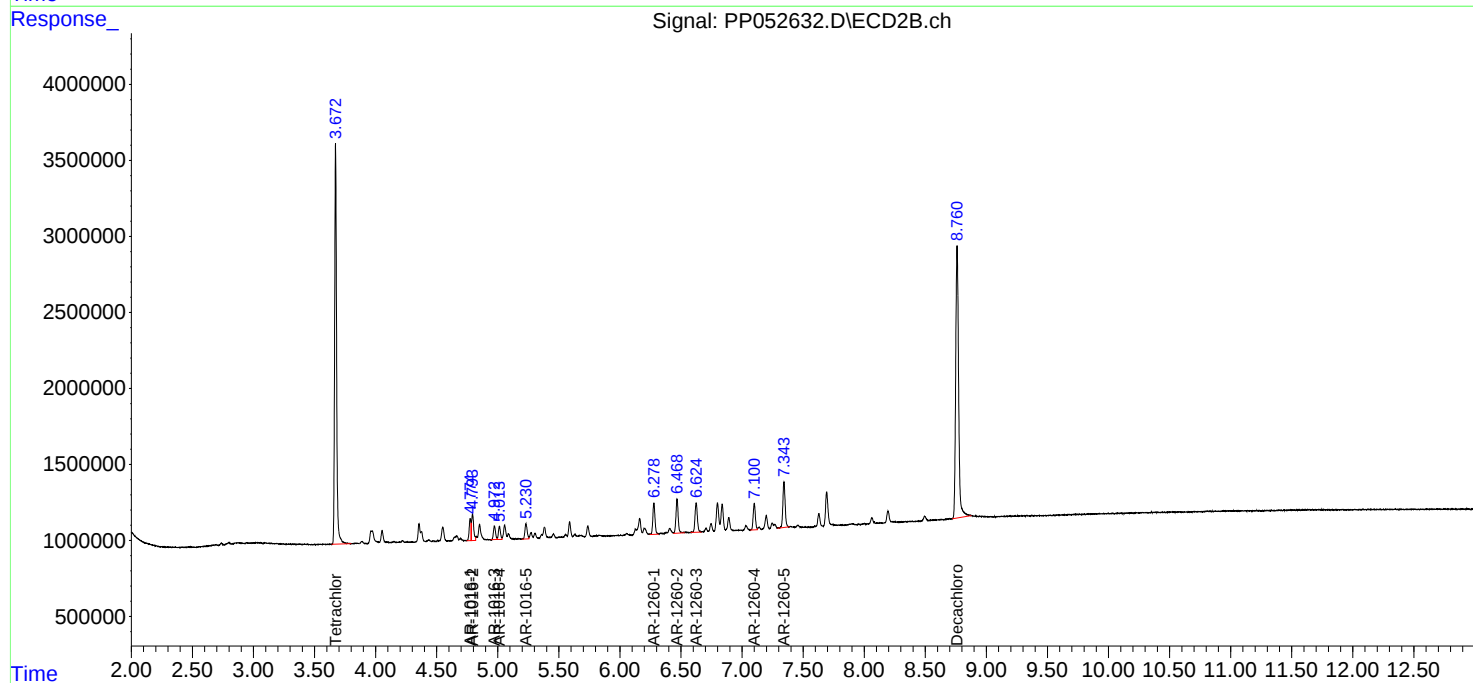
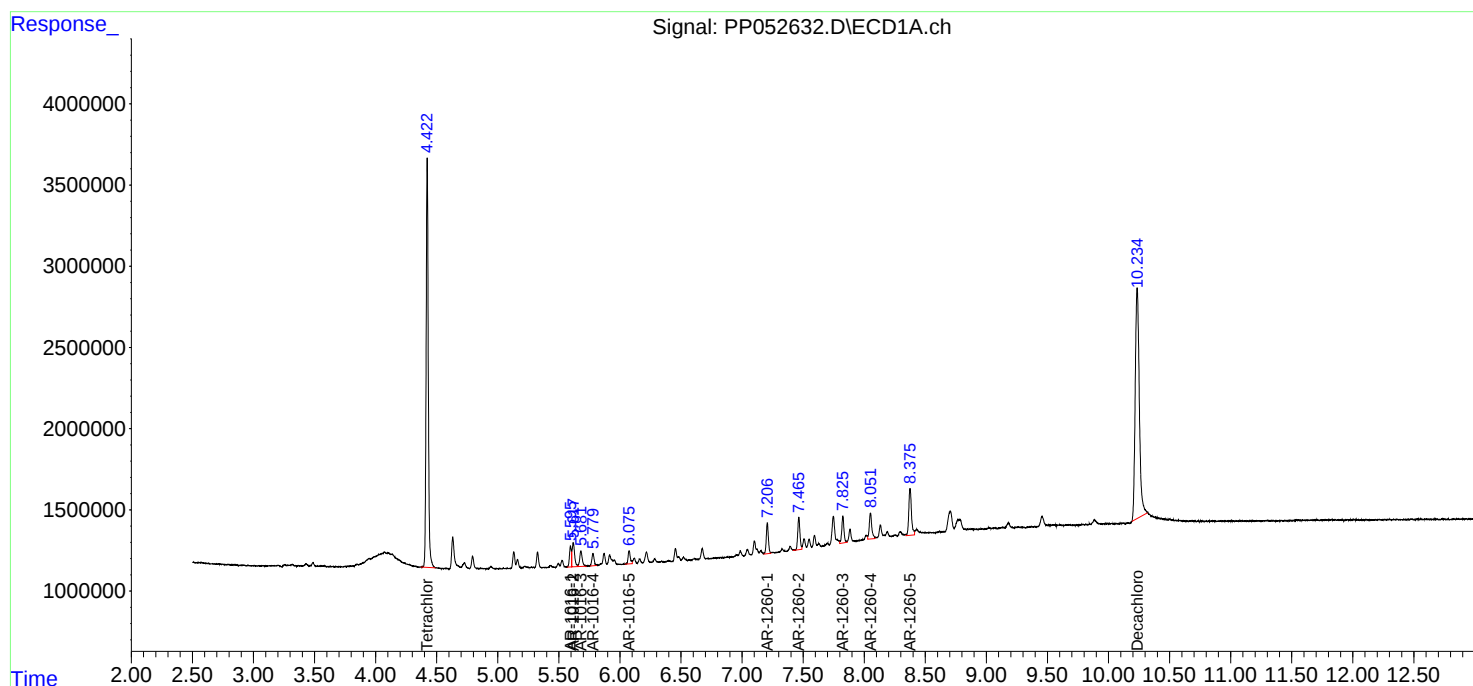
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

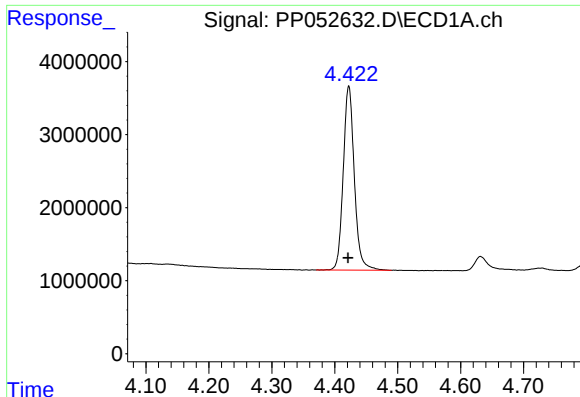
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102122.M
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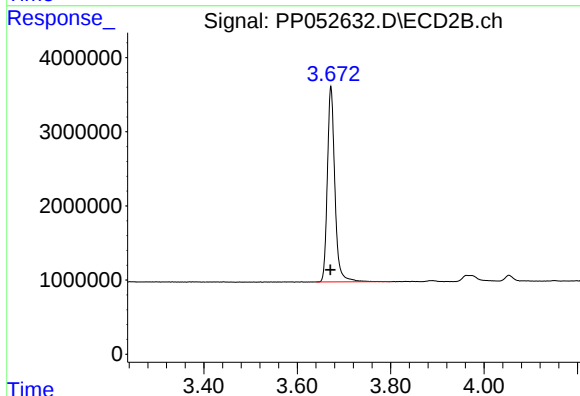




#1 Tetrachloro-m-xylene

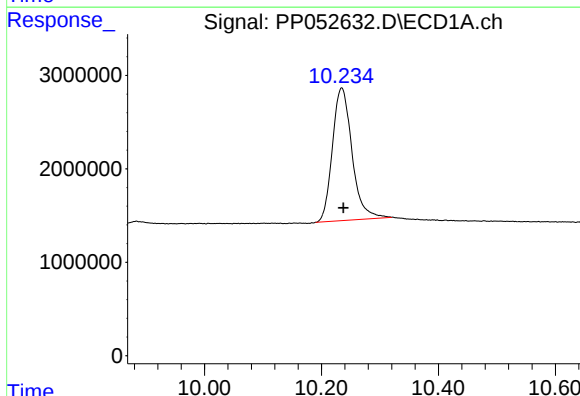
R.T.: 4.422 min
Delta R.T.: 0.001 min
Response: 30788434
Conc: 18.61 ng/ml

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



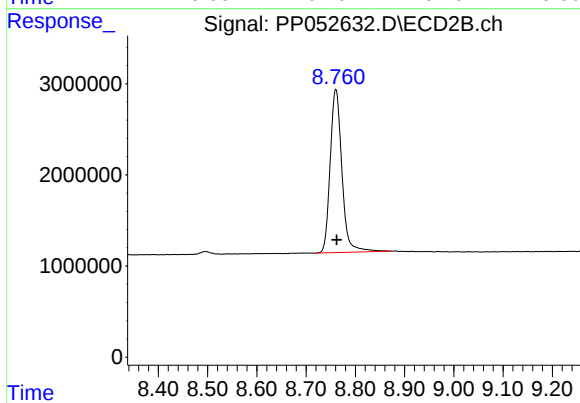
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: 0.001 min
Response: 29355424
Conc: 22.03 ng/ml



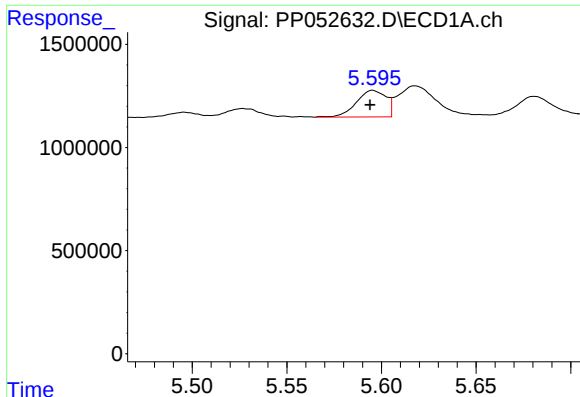
#2 Decachlorobiphenyl

R.T.: 10.235 min
Delta R.T.: -0.003 min
Response: 33031418
Conc: 20.61 ng/ml



#2 Decachlorobiphenyl

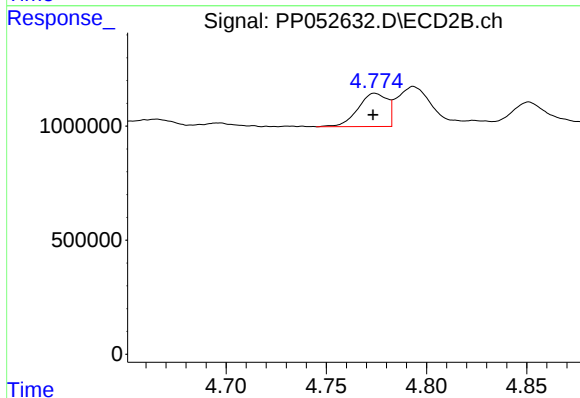
R.T.: 8.760 min
Delta R.T.: -0.002 min
Response: 29669264
Conc: 23.87 ng/ml



#3 AR-1016-1

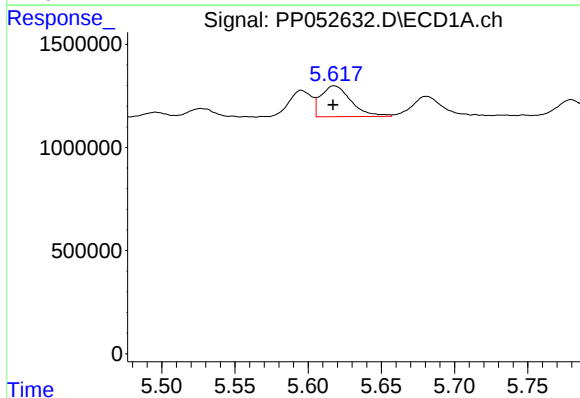
R.T.: 5.595 min
Delta R.T.: 0.001 min
Response: 1403274
Conc: 31.98 ng/ml

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



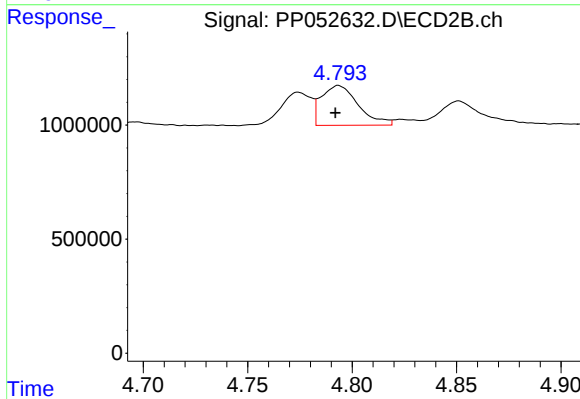
#3 AR-1016-1

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 1482757
Conc: 32.24 ng/ml



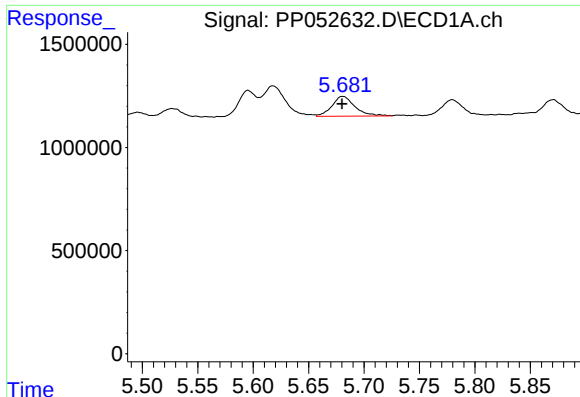
#4 AR-1016-2

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 2147143
Conc: 34.01 ng/ml



#4 AR-1016-2

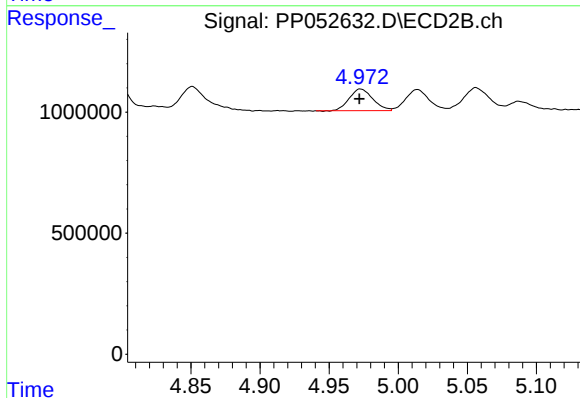
R.T.: 4.794 min
Delta R.T.: 0.002 min
Response: 2147907
Conc: 34.31 ng/ml



#5 AR-1016-3

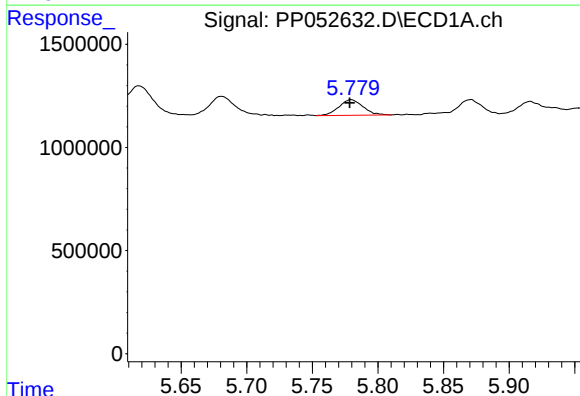
R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 1391212
Conc: 34.46 ng/ml

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



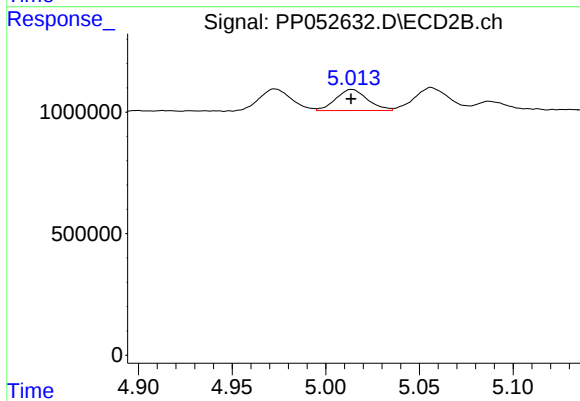
#5 AR-1016-3

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 1058993
Conc: 30.71 ng/ml



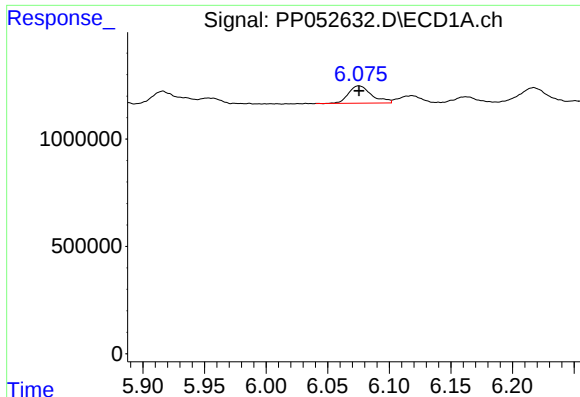
#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: 0.001 min
Response: 961132
Conc: 27.88 ng/ml



#6 AR-1016-4

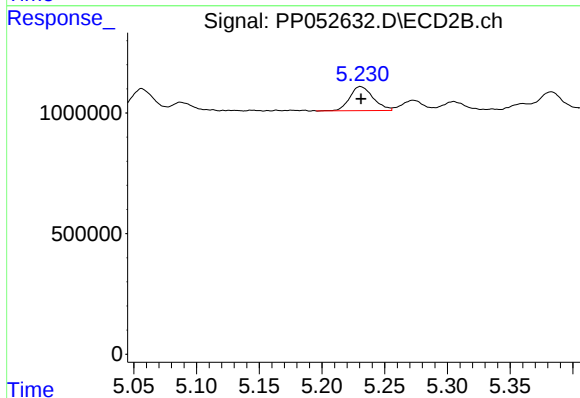
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 1016775
Conc: 35.07 ng/ml



#7 AR-1016-5

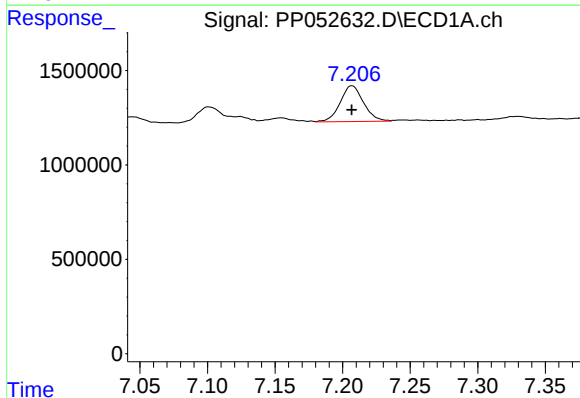
R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 1049955
Conc: 27.47 ng/ml

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



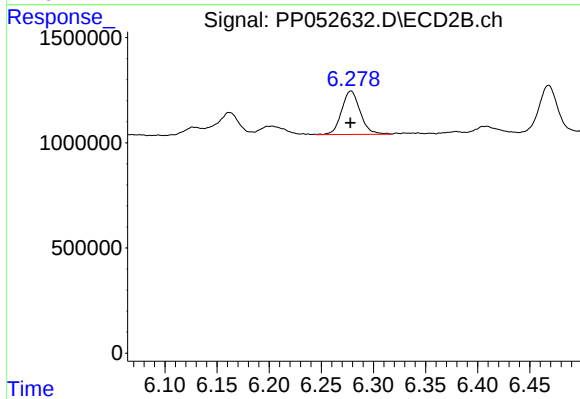
#7 AR-1016-5

R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 1293084
Conc: 34.62 ng/ml



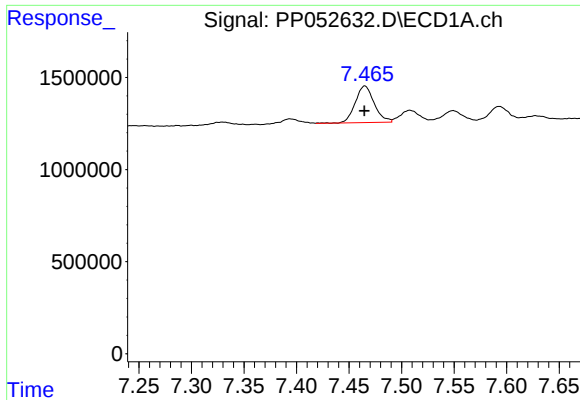
#31 AR-1260-1

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 2272285
Conc: 29.83 ng/ml



#31 AR-1260-1

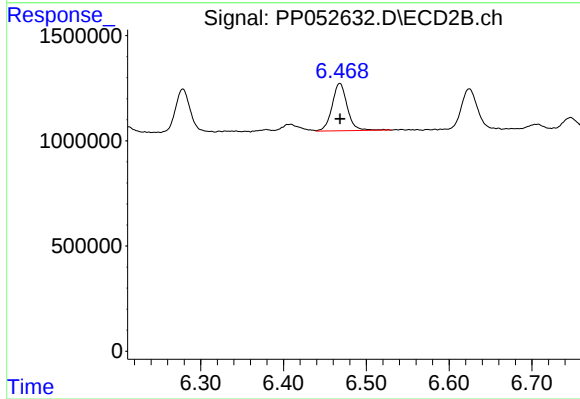
R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 2567175
Conc: 36.53 ng/ml



#32 AR-1260-2

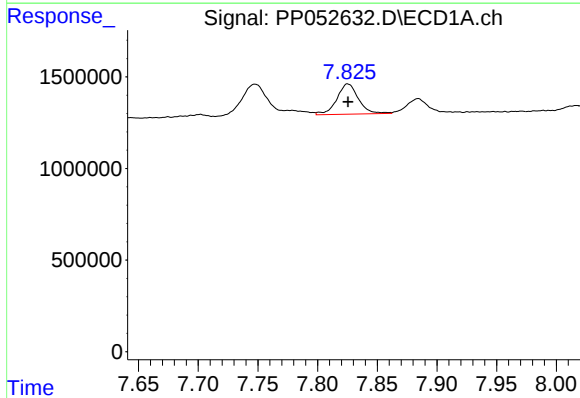
R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 2497556
Conc: 29.84 ng/ml

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



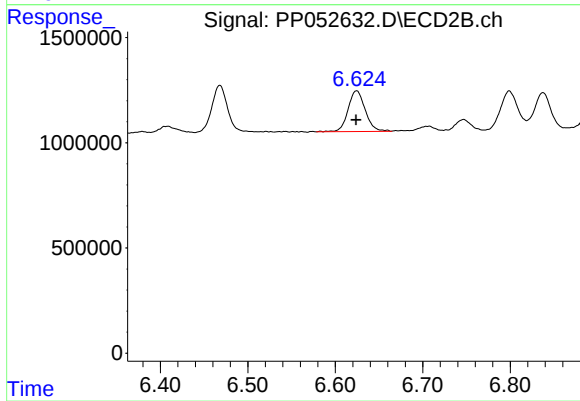
#32 AR-1260-2

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 2871648
Conc: 35.84 ng/ml



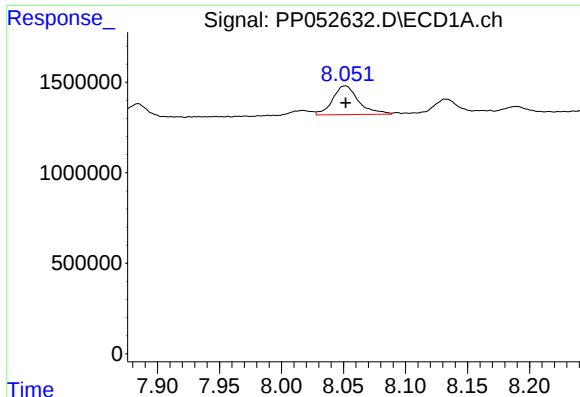
#33 AR-1260-3

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 2089307
Conc: 32.42 ng/ml



#33 AR-1260-3

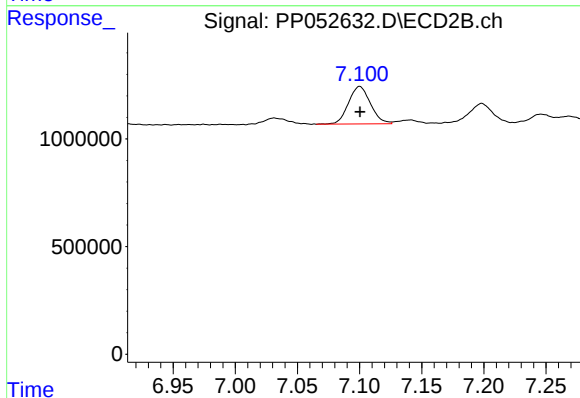
R.T.: 6.624 min
Delta R.T.: 0.000 min
Response: 2643864
Conc: 34.73 ng/ml



#34 AR-1260-4

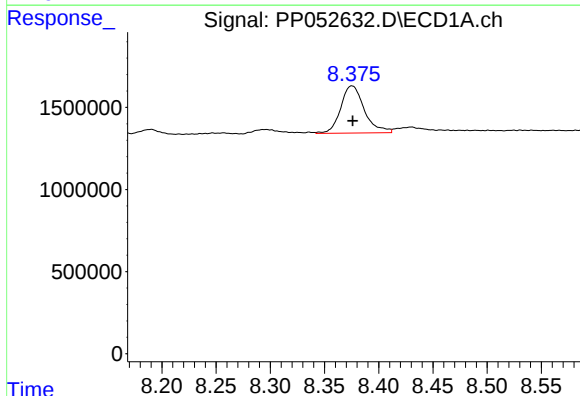
R.T.: 8.051 min
Delta R.T.: 0.000 min
Response: 2319294
Conc: 30.70 ng/ml

Instrument :
ECD_P
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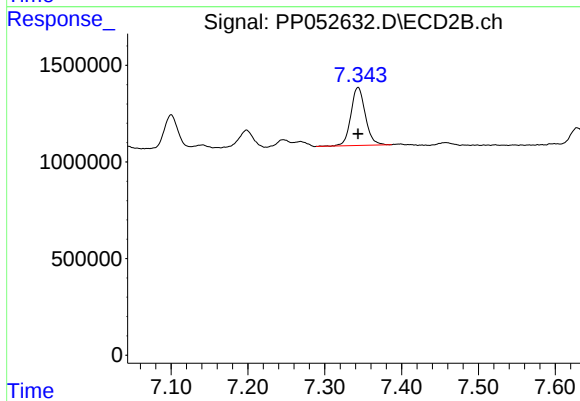
#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 2144746
Conc: 36.70 ng/ml



#35 AR-1260-5

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 4373177
Conc: 32.84 ng/ml



#35 AR-1260-5

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 3923928
Conc: 31.33 ng/ml