

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 00:38
 Operator : AJ\MA
 Sample : 02213-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 02:06:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 15:47:54 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...	3.687	2.900	55960769	71776572	18.330	16.866
2) SA Decachlor...	9.659	8.127	57352639	78831772	20.218	18.133
Target Compounds						
3) L1 AR-1016-1	4.922	4.009	4811490	5163079	43.463	34.917
4) L1 AR-1016-2	4.944	4.027	6436566	7100705	41.357	33.474
5) L1 AR-1016-3	5.009	4.204	4198826	3849110	43.035	34.930
6) L1 AR-1016-4	5.112	4.255	3142085	3124055	40.378	36.545
7) L1 AR-1016-5	5.431	4.471	3248897	3943978	40.849	34.534
31) L7 AR-1260-1	6.654	5.555	6816006	9635273	42.784	39.312
32) L7 AR-1260-2	6.937	5.760	8507850	10587178	44.089	34.066
33) L7 AR-1260-3	7.330	5.917	6180439	10038113	43.418	35.755
34) L7 AR-1260-4	7.574	6.421	7167672	8262102	43.842	34.324
35) L7 AR-1260-5	7.914	6.687	12893756	18788889	40.770	32.271

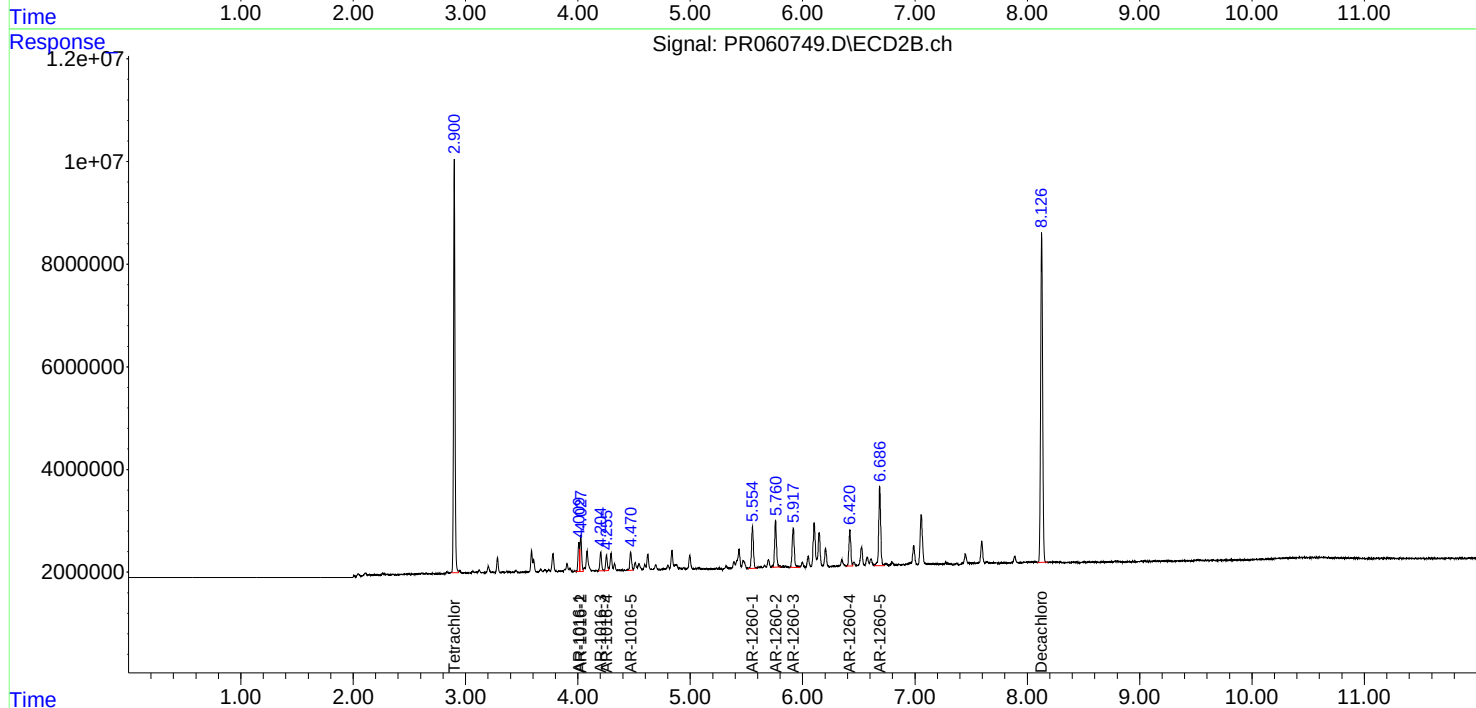
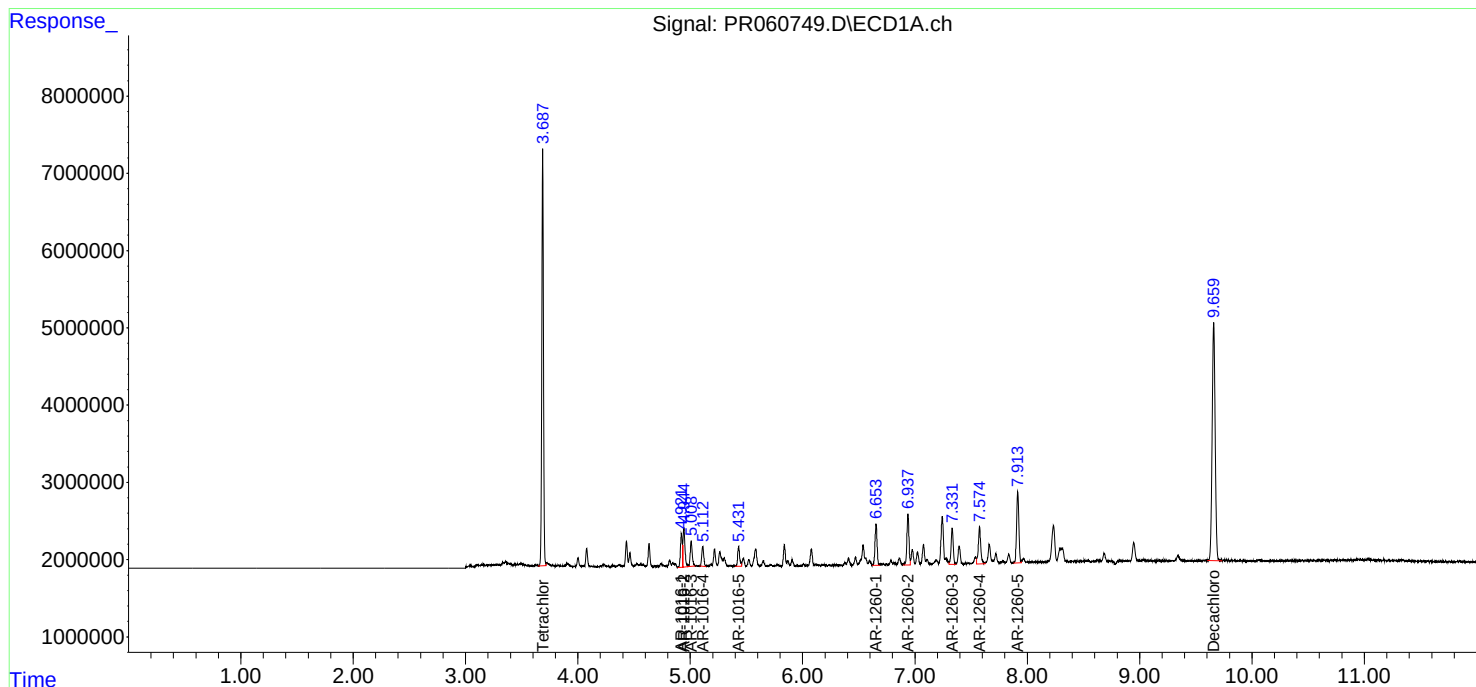
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

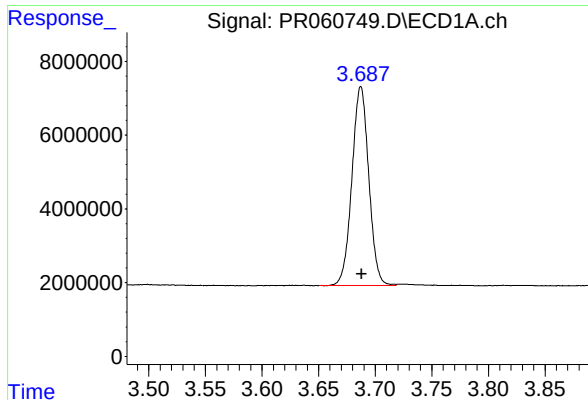
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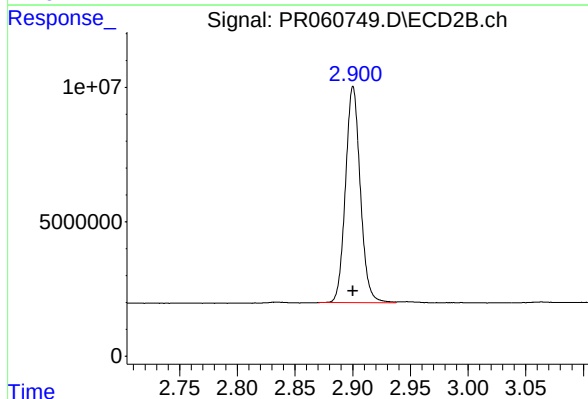




#1 Tetrachloro-m-xylene

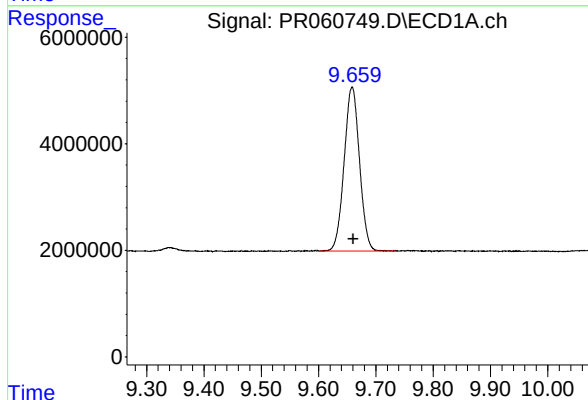
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 55960769
Conc: 18.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



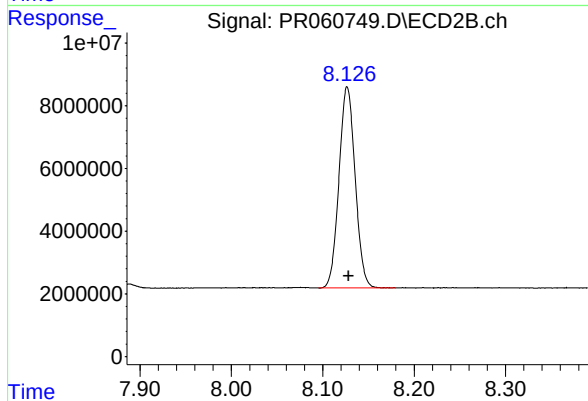
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: 0.000 min
Response: 71776572
Conc: 16.87 ng/ml



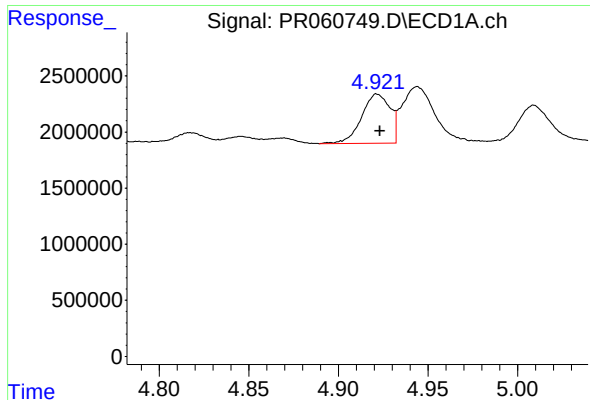
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.002 min
Response: 57352639
Conc: 20.22 ng/ml



#2 Decachlorobiphenyl

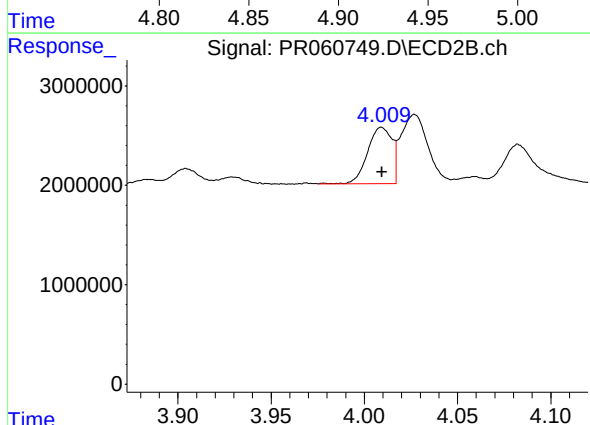
R.T.: 8.127 min
Delta R.T.: -0.001 min
Response: 78831772
Conc: 18.13 ng/ml



#3 AR-1016-1

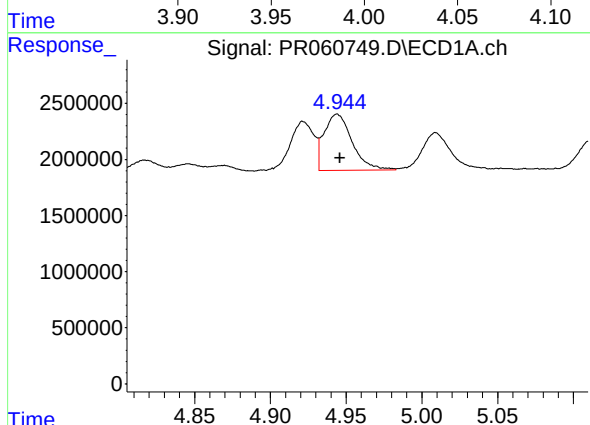
R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 4811490
Conc: 43.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



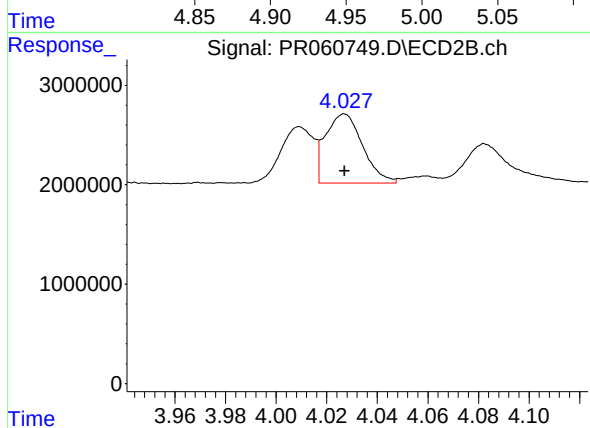
#3 AR-1016-1

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 5163079
Conc: 34.92 ng/ml



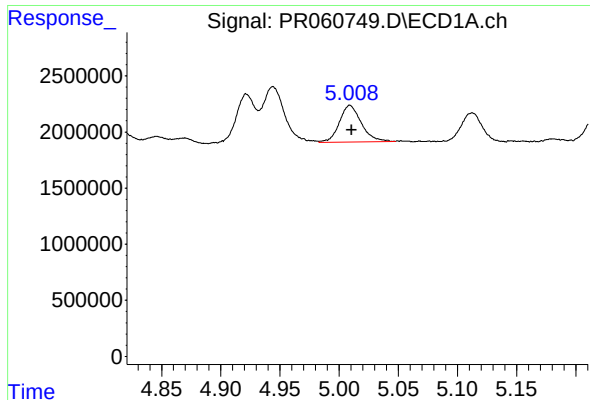
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 6436566
Conc: 41.36 ng/ml



#4 AR-1016-2

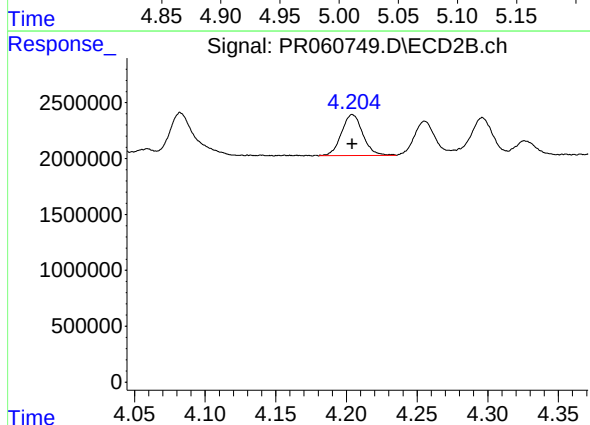
R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 7100705
Conc: 33.47 ng/ml



#5 AR-1016-3

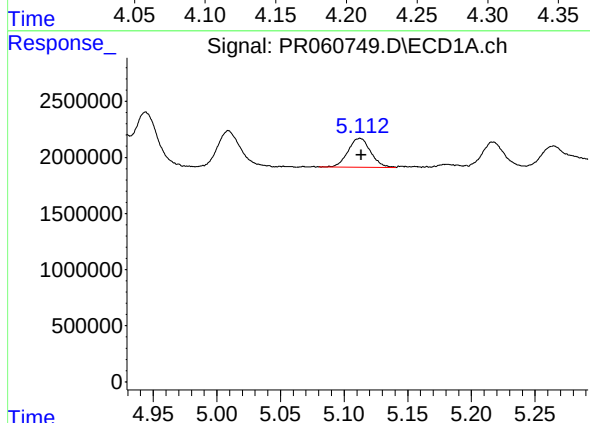
R.T.: 5.009 min
Delta R.T.: -0.001 min
Response: 4198826
Conc: 43.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



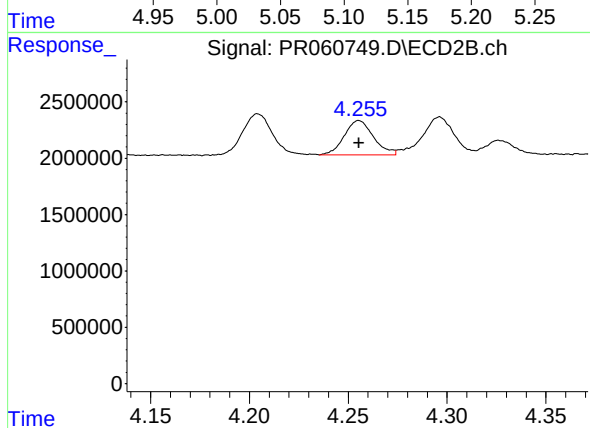
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 3849110
Conc: 34.93 ng/ml



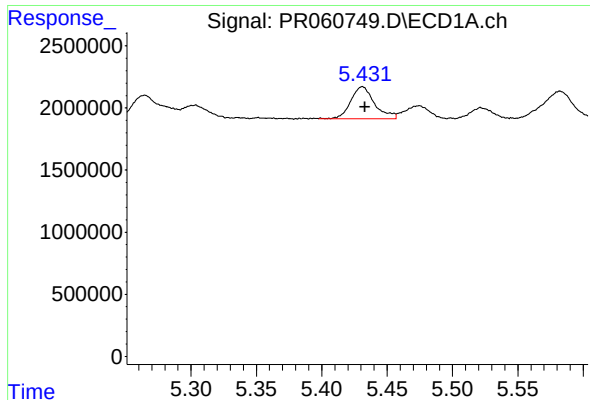
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 3142085
Conc: 40.38 ng/ml



#6 AR-1016-4

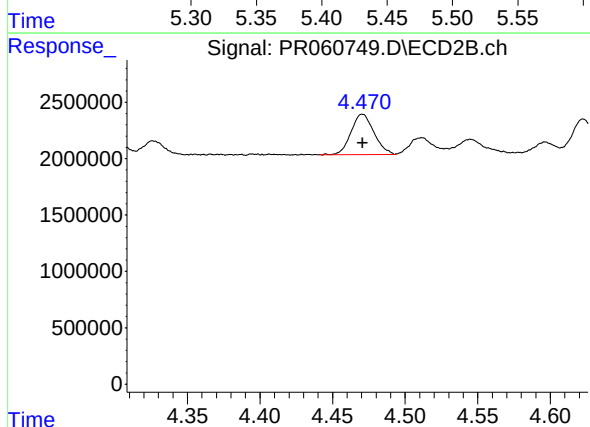
R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 3124055
Conc: 36.55 ng/ml



#7 AR-1016-5

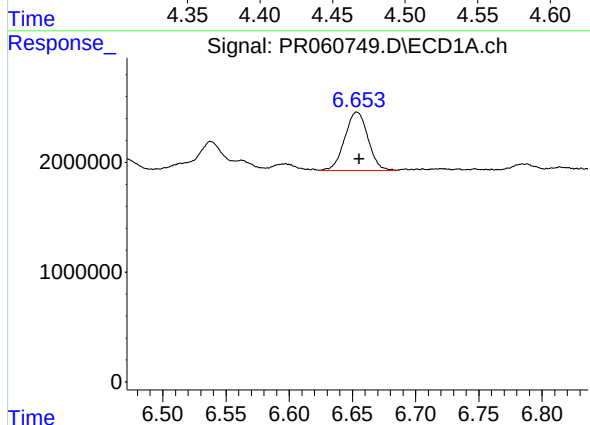
R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 3248897
Conc: 40.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



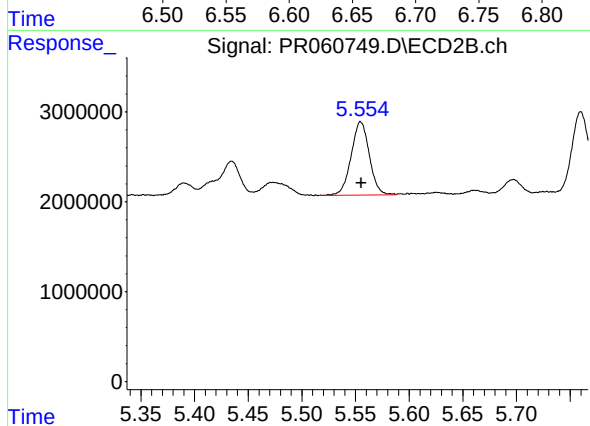
#7 AR-1016-5

R.T.: 4.471 min
Delta R.T.: 0.000 min
Response: 3943978
Conc: 34.53 ng/ml



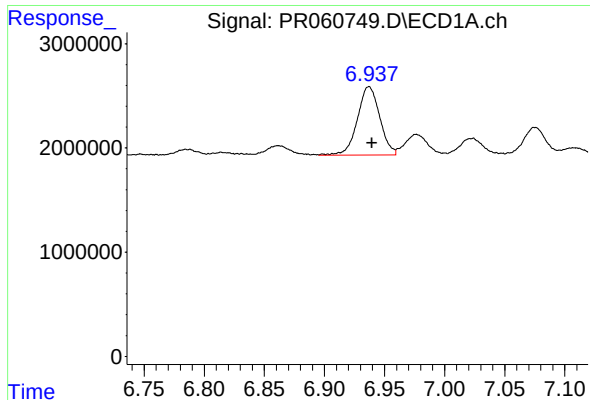
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 6816006
Conc: 42.78 ng/ml



#31 AR-1260-1

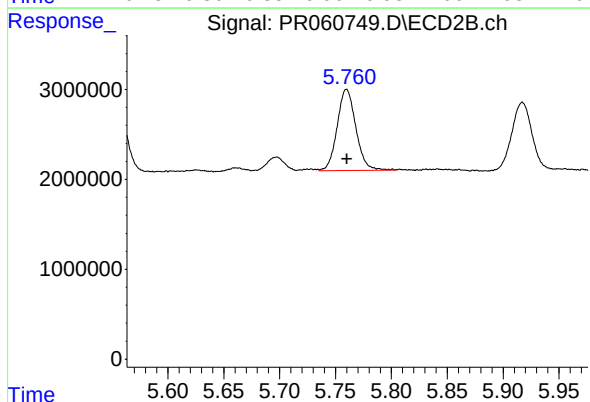
R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 9635273
Conc: 39.31 ng/ml



#32 AR-1260-2

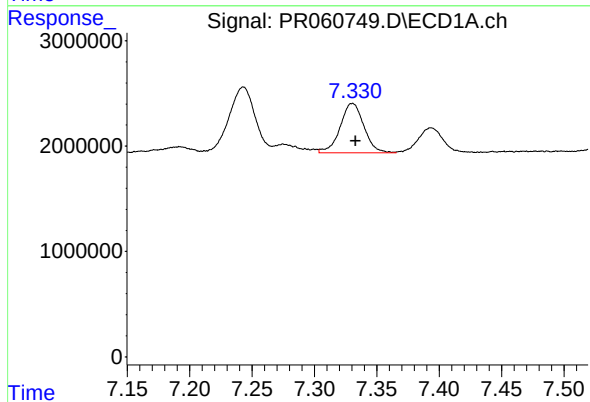
R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 8507850
Conc: 44.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



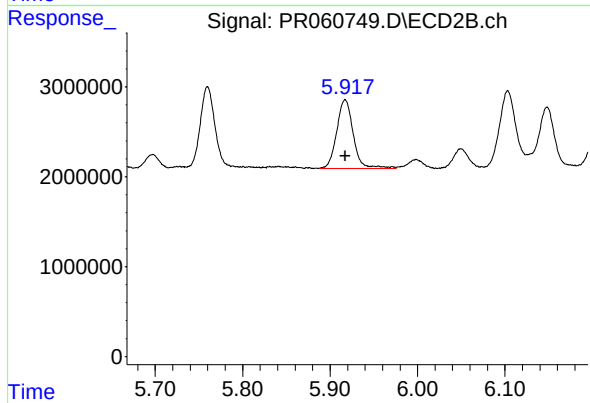
#32 AR-1260-2

R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 10587178
Conc: 34.07 ng/ml



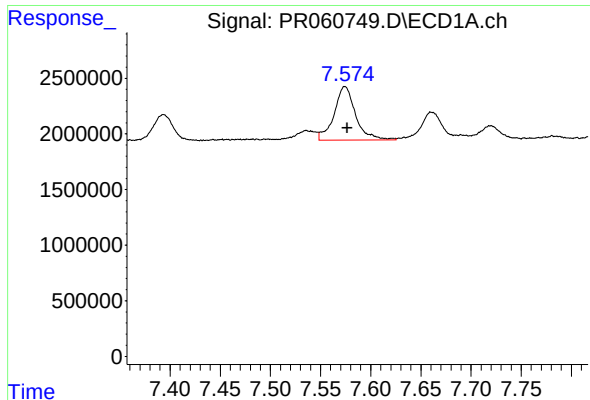
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.002 min
Response: 6180439
Conc: 43.42 ng/ml



#33 AR-1260-3

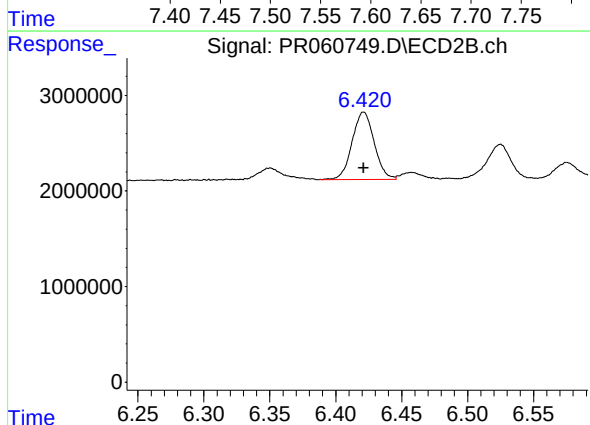
R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 10038113
Conc: 35.76 ng/ml



#34 AR-1260-4

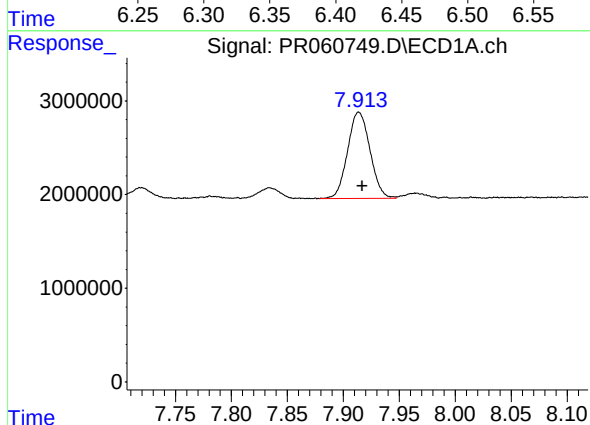
R.T.: 7.574 min
Delta R.T.: -0.002 min
Response: 7167672
Conc: 43.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



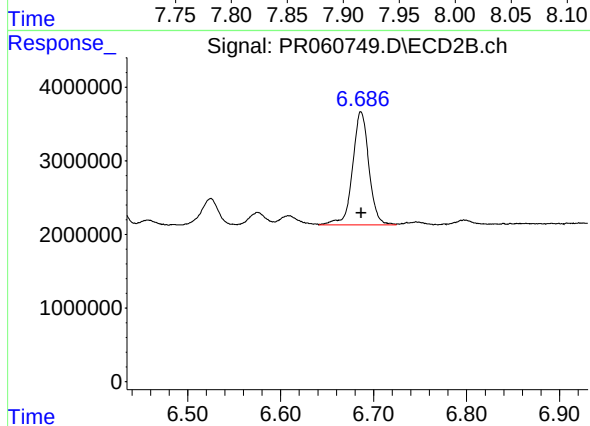
#34 AR-1260-4

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 8262102
Conc: 34.32 ng/ml



#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.003 min
Response: 12893756
Conc: 40.77 ng/ml



#35 AR-1260-5

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 18788889
Conc: 32.27 ng/ml