

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 01:48
 Operator : AJ\MA
 Sample : N1645-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 04:16:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 10 01:38:42 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...	3.557	2.806	42745032	26748818	22.453	21.264
2) SA Decachlor...	9.360	7.948	40340806	30631498	24.062	23.425
Target Compounds						
3) L1 AR-1016-1	4.777	3.890	2656788	1814331	40.769	39.989
4) L1 AR-1016-2	4.797	3.907	4250465	2848441	43.132	38.621
5) L1 AR-1016-3	4.863	4.078	2400773	1753119	40.560	43.192
6) L1 AR-1016-4	4.966	4.130	2027934	1430365	43.975	44.161
7) L1 AR-1016-5	5.275	4.342	2217269	1617965	46.928	39.836
31) L7 AR-1260-1	6.474	5.408	4160318	3050217	46.039m	40.233
32) L7 AR-1260-2	6.754	5.612	5407224	3513441	50.964	39.994
33) L7 AR-1260-3	7.139	5.763	3502263	2991749	52.251	34.867m#
34) L7 AR-1260-4	7.383	6.262	4107365	2938920	48.150m	46.951
35) L7 AR-1260-5	7.721	6.528	7114165	6627395	43.788	40.279

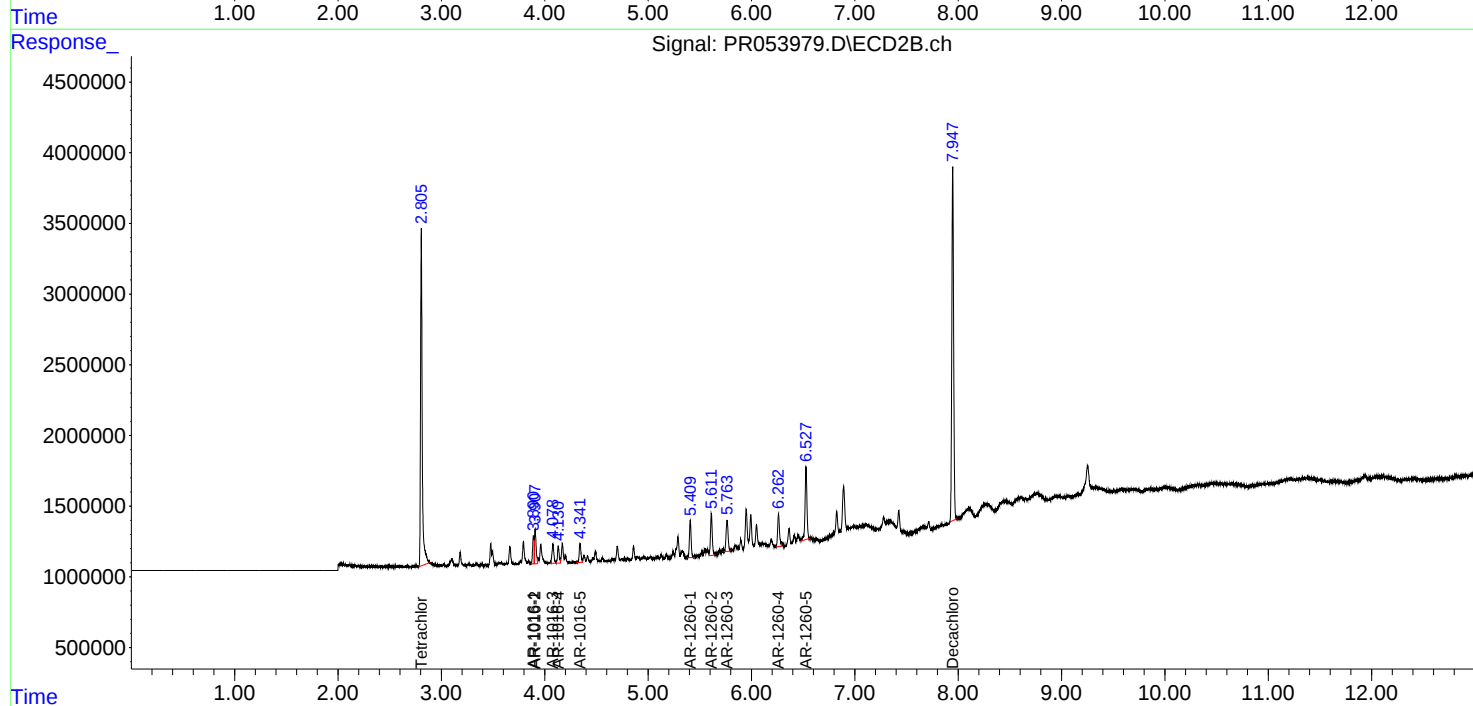
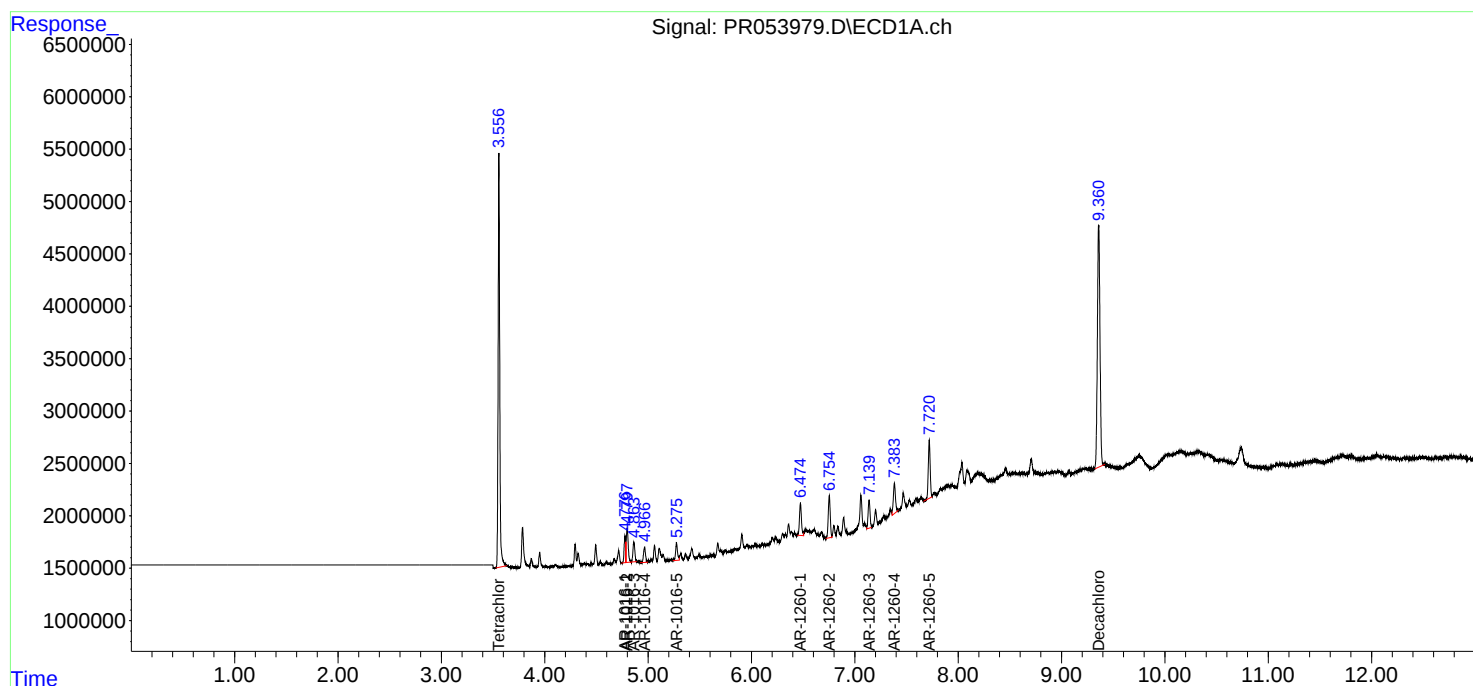
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

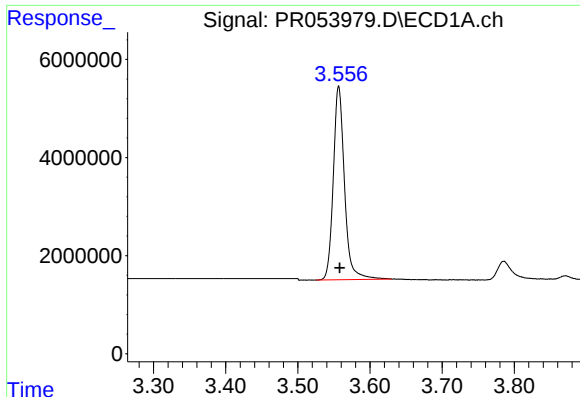
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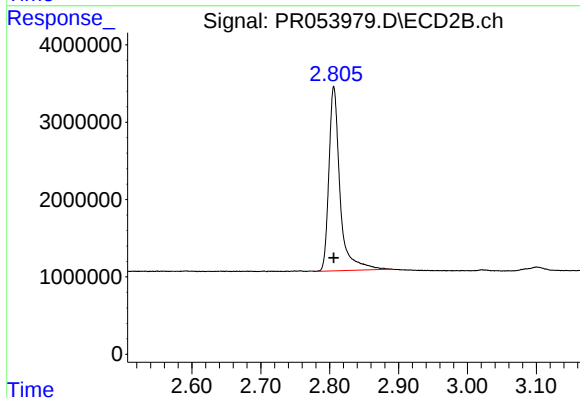




#1 Tetrachloro-m-xylene

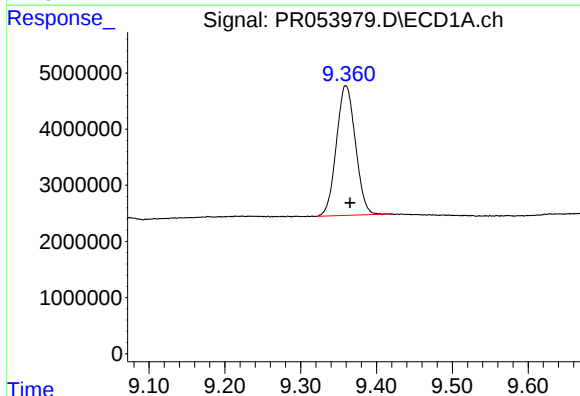
R.T.: 3.557 min
Delta R.T.: -0.001 min
Response: 42745032
Conc: 22.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



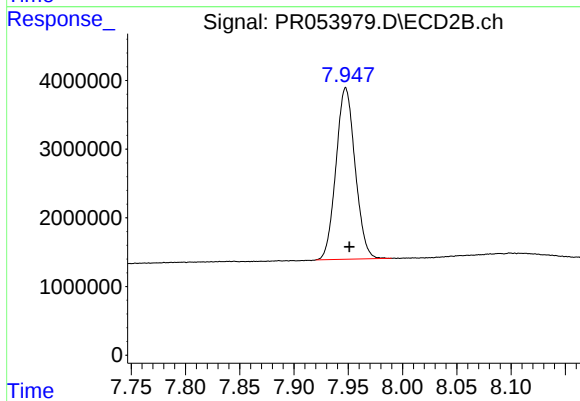
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 26748818
Conc: 21.26 ng/ml



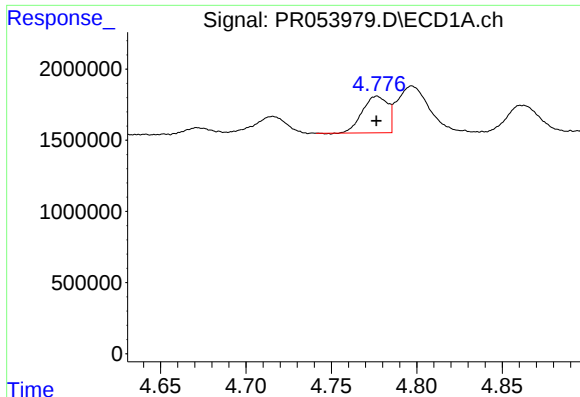
#2 Decachlorobiphenyl

R.T.: 9.360 min
Delta R.T.: -0.005 min
Response: 40340806
Conc: 24.06 ng/ml



#2 Decachlorobiphenyl

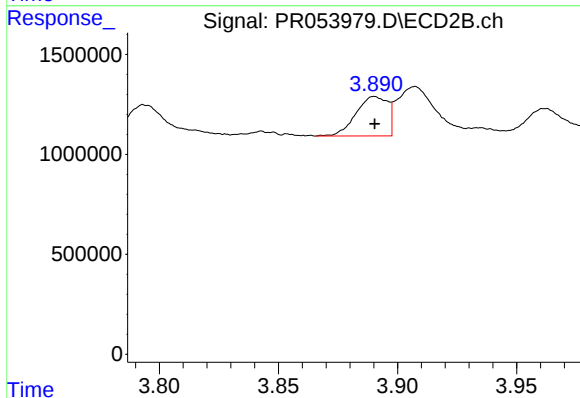
R.T.: 7.948 min
Delta R.T.: -0.004 min
Response: 30631498
Conc: 23.43 ng/ml



#3 AR-1016-1

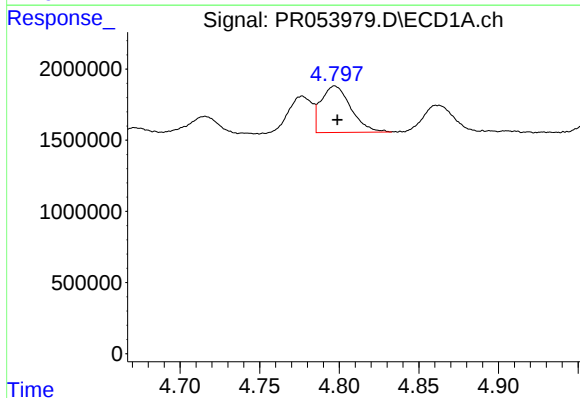
R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 2656788
Conc: 40.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



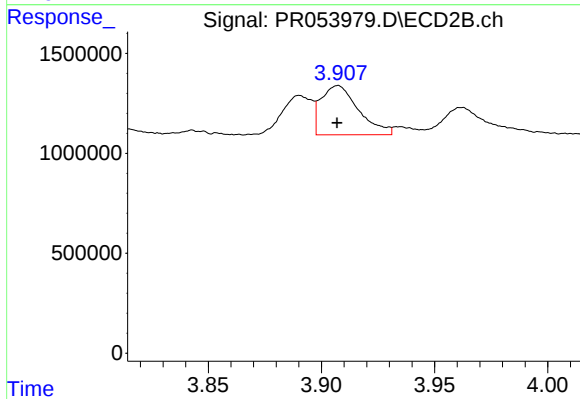
#3 AR-1016-1

R.T.: 3.890 min
Delta R.T.: 0.000 min
Response: 1814331
Conc: 39.99 ng/ml



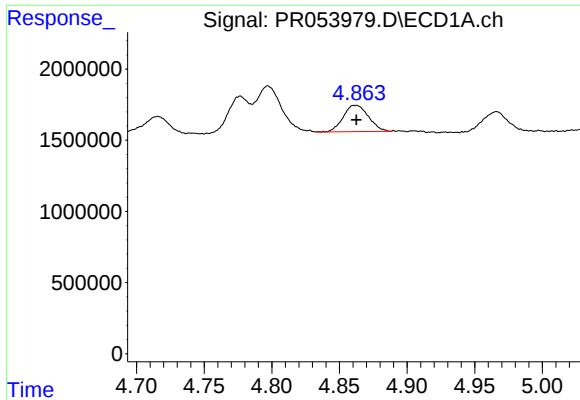
#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: -0.002 min
Response: 4250465
Conc: 43.13 ng/ml



#4 AR-1016-2

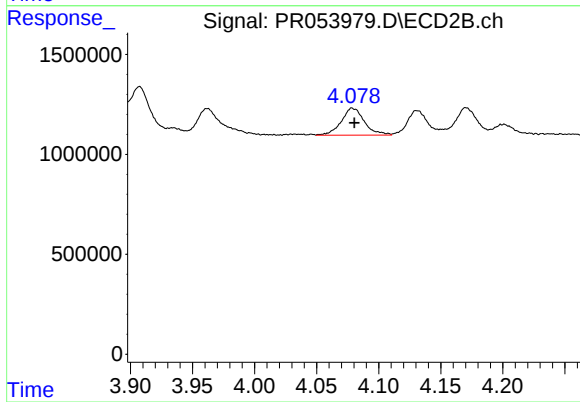
R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 2848441
Conc: 38.62 ng/ml



#5 AR-1016-3

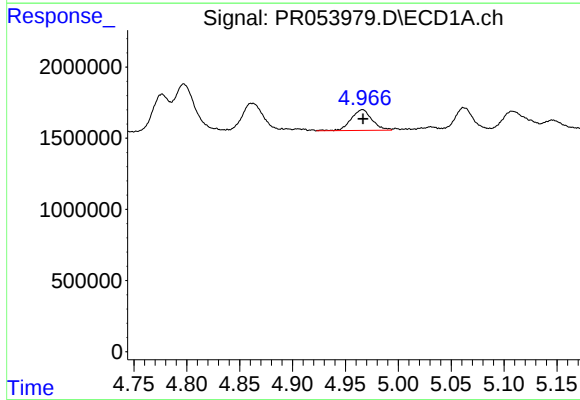
R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 2400773
Conc: 40.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



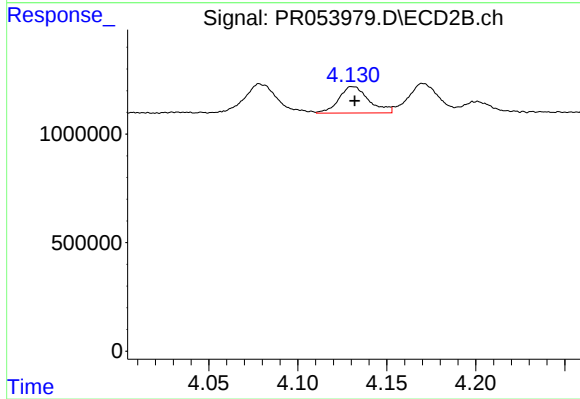
#5 AR-1016-3

R.T.: 4.078 min
Delta R.T.: -0.002 min
Response: 1753119
Conc: 43.19 ng/ml



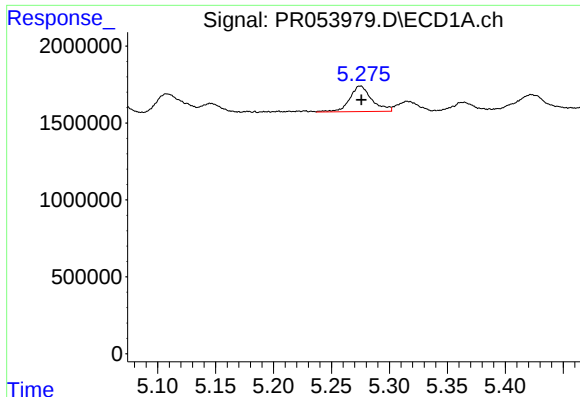
#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 2027934
Conc: 43.98 ng/ml



#6 AR-1016-4

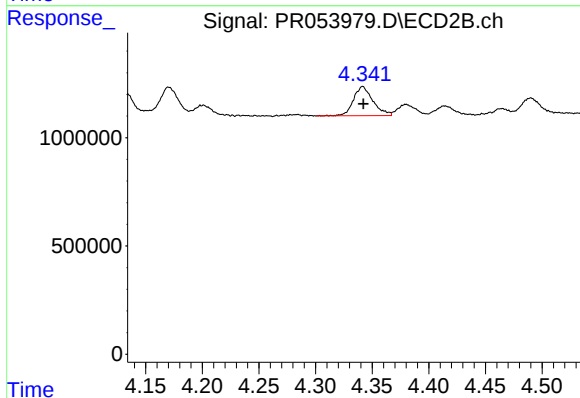
R.T.: 4.130 min
Delta R.T.: -0.002 min
Response: 1430365
Conc: 44.16 ng/ml



#7 AR-1016-5

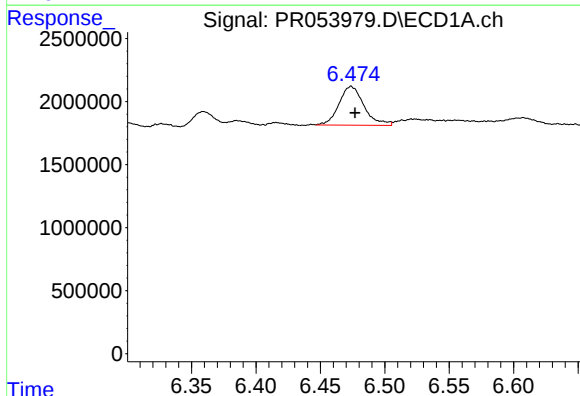
R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 2217269
Conc: 46.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



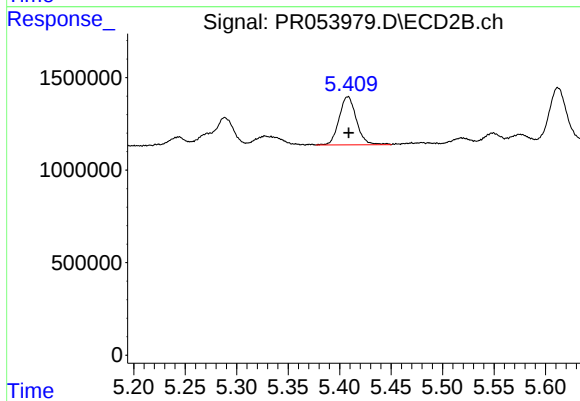
#7 AR-1016-5

R.T.: 4.342 min
Delta R.T.: 0.000 min
Response: 1617965
Conc: 39.84 ng/ml



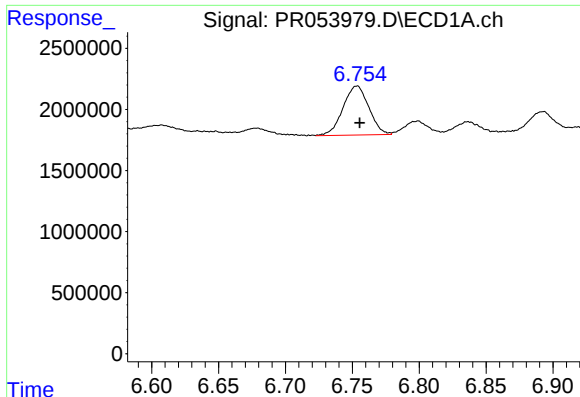
#31 AR-1260-1

R.T.: 6.474 min
Delta R.T.: -0.003 min
Response: 4160318
Conc: 46.04 ng/ml m



#31 AR-1260-1

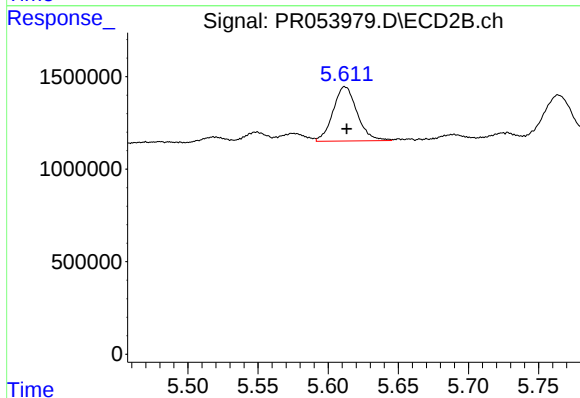
R.T.: 5.408 min
Delta R.T.: 0.000 min
Response: 3050217
Conc: 40.23 ng/ml



#32 AR-1260-2

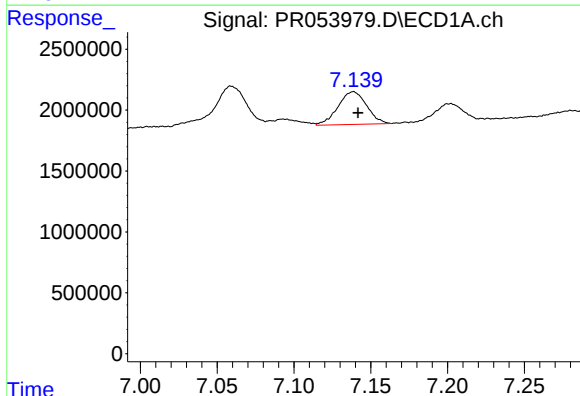
R.T.: 6.754 min
Delta R.T.: -0.002 min
Response: 5407224
Conc: 50.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



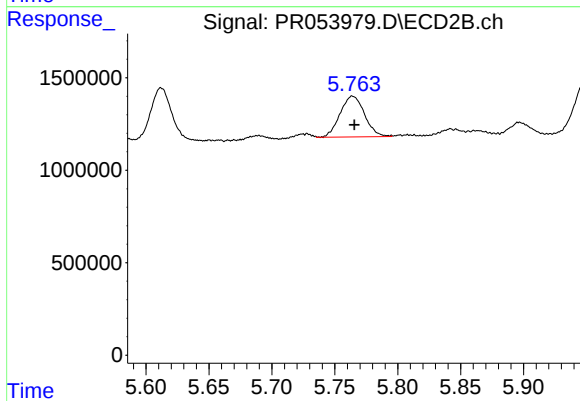
#32 AR-1260-2

R.T.: 5.612 min
Delta R.T.: -0.001 min
Response: 3513441
Conc: 39.99 ng/ml



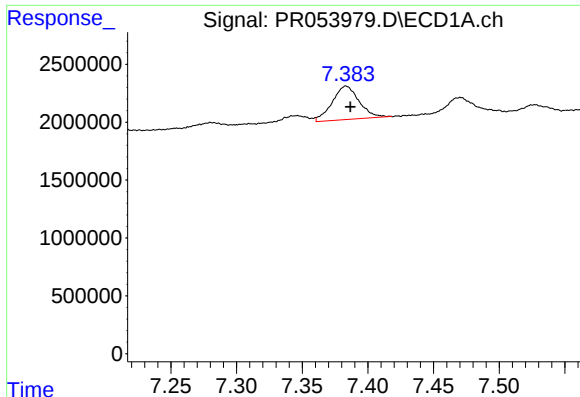
#33 AR-1260-3

R.T.: 7.139 min
Delta R.T.: -0.003 min
Response: 3502263
Conc: 52.25 ng/ml



#33 AR-1260-3

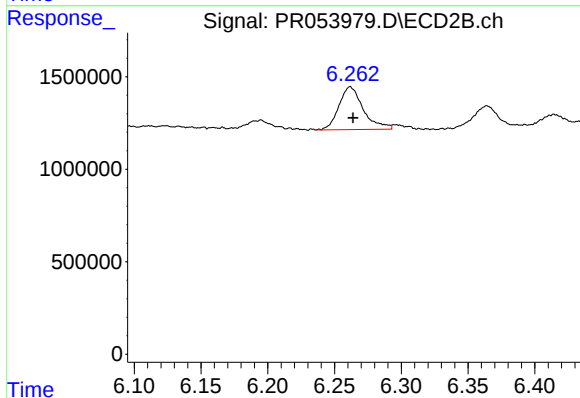
R.T.: 5.763 min
Delta R.T.: -0.002 min
Response: 2991749
Conc: 34.87 ng/ml m



#34 AR-1260-4

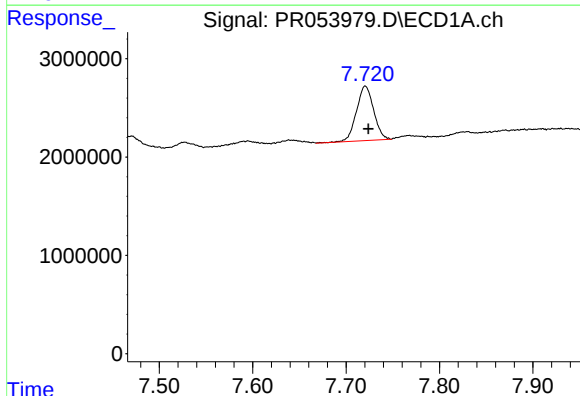
R.T.: 7.383 min
Delta R.T.: -0.004 min
Response: 4107365
Conc: 48.15 ng/ml

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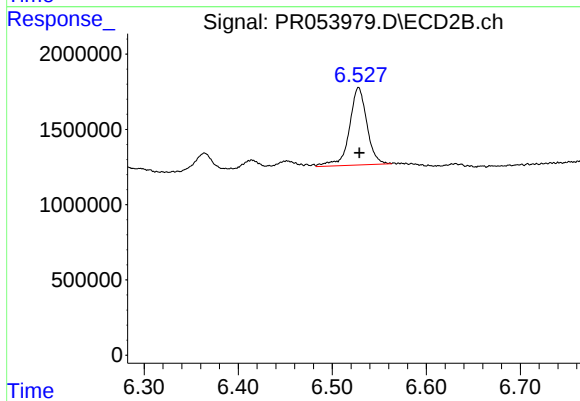
#34 AR-1260-4

R.T.: 6.262 min
Delta R.T.: -0.002 min
Response: 2938920
Conc: 46.95 ng/ml



#35 AR-1260-5

R.T.: 7.721 min
Delta R.T.: -0.003 min
Response: 7114165
Conc: 43.79 ng/ml



#35 AR-1260-5

R.T.: 6.528 min
Delta R.T.: 0.000 min
Response: 6627395
Conc: 40.28 ng/ml