

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102422\
 Data File : PR057612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 21:28
 Operator : AJ\MA
 Sample : N4955-07
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 26 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 22:43:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 24 18:17:24 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...	3.691	2.925	48752161	44483000	23.210	22.108
2) SA Decachlor...	9.631	8.181	51261561	54055125	23.185	22.895
Target Compounds						
3) L1 AR-1016-1	4.921	4.042	2039129	1491144	26.181	23.171
4) L1 AR-1016-2	4.944	4.060	2622135	2134069	24.788	22.216
5) L1 AR-1016-3	5.008	4.238	1840161	1183896	27.182	22.255
6) L1 AR-1016-4	5.111	4.290	1430369	809955	25.630	23.503
7) L1 AR-1016-5	5.428	4.506	1573690	1235958	25.582	24.765
31) L7 AR-1260-1	6.645	5.596	4077546	2301085	25.380	23.379
32) L7 AR-1260-2	6.929	5.800	4974253	2719517	25.600	22.827
33) L7 AR-1260-3	7.320	5.959	3446284	2891396	26.613	24.567
34) L7 AR-1260-4	7.563	6.465	3878812	2362885	25.717	25.333
35) L7 AR-1260-5	7.901	6.730	7019232	5296143	25.050	22.638

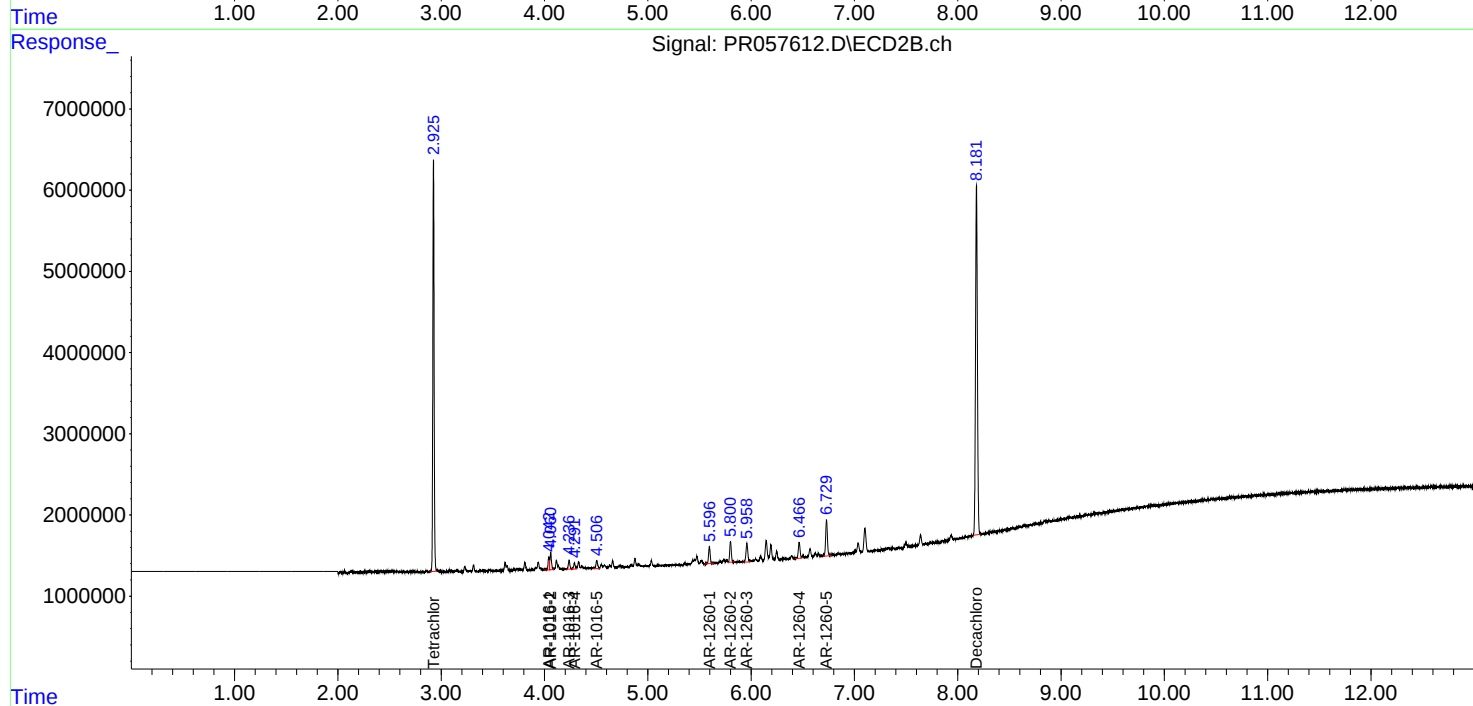
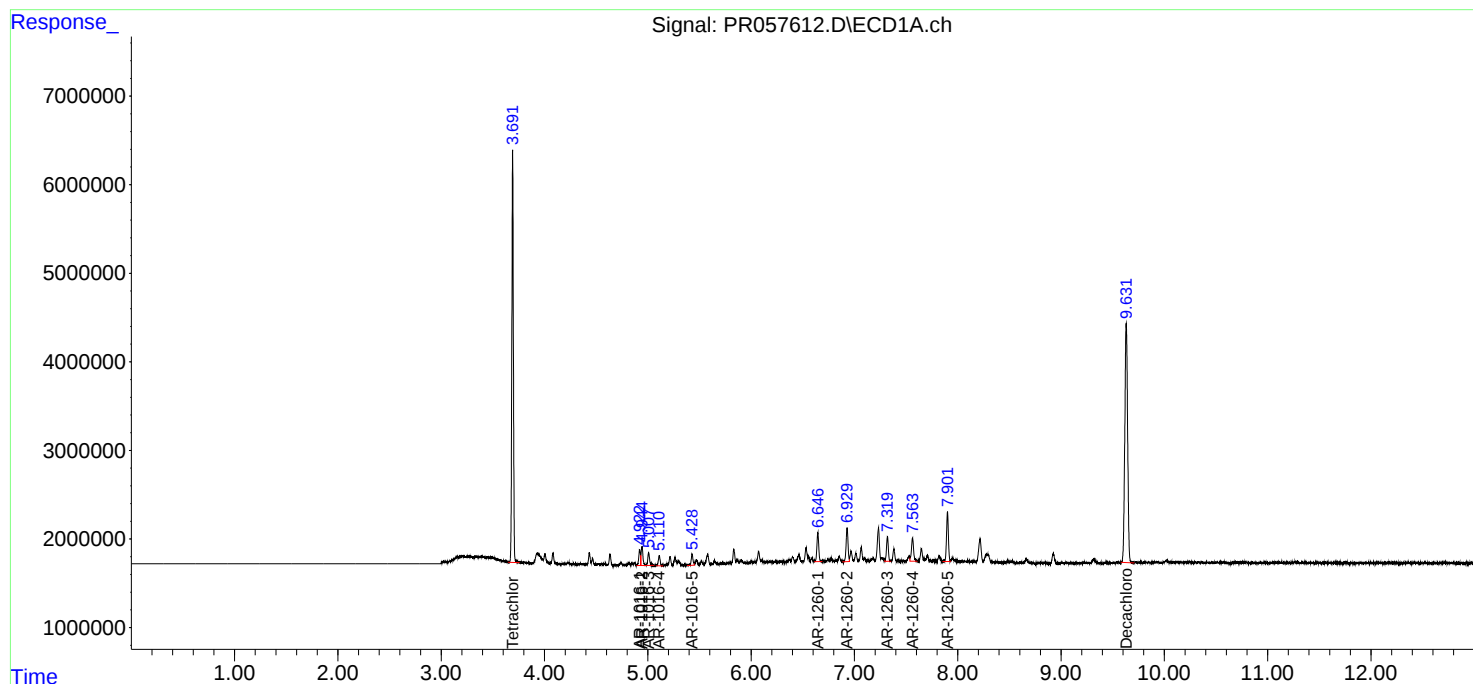
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

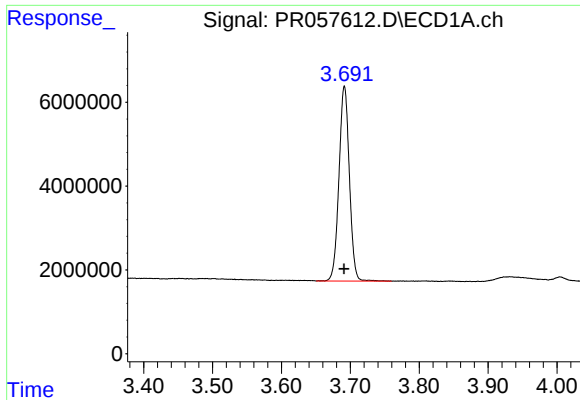
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102422\
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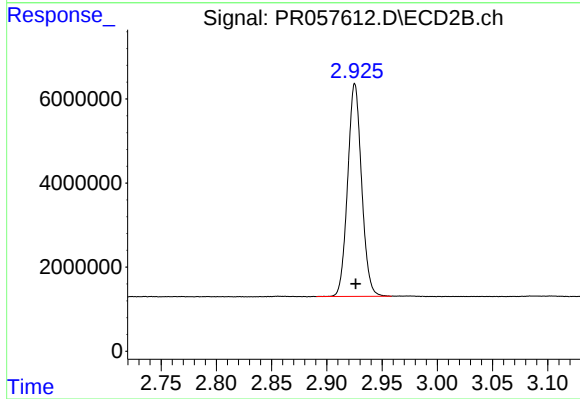




#1 Tetrachloro-m-xylene

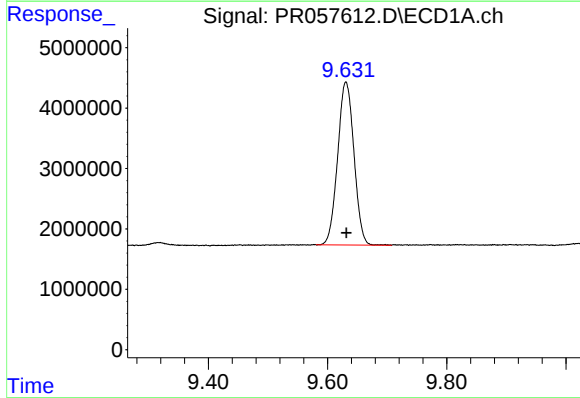
R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 48752161
Conc: 23.21 ng/ml

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



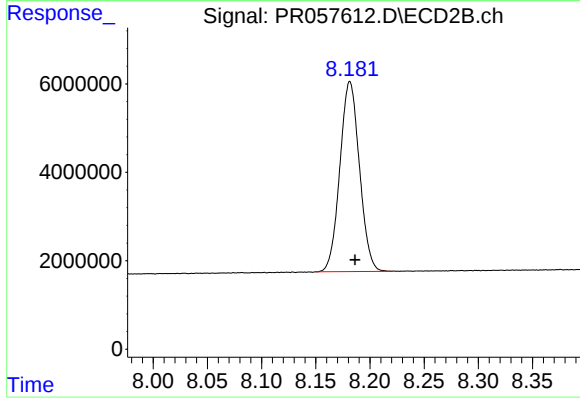
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: 0.000 min
Response: 44483000
Conc: 22.11 ng/ml



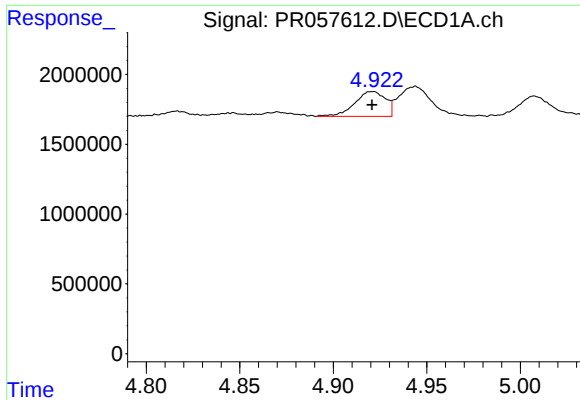
#2 Decachlorobiphenyl

R.T.: 9.631 min
Delta R.T.: 0.000 min
Response: 51261561
Conc: 23.19 ng/ml



#2 Decachlorobiphenyl

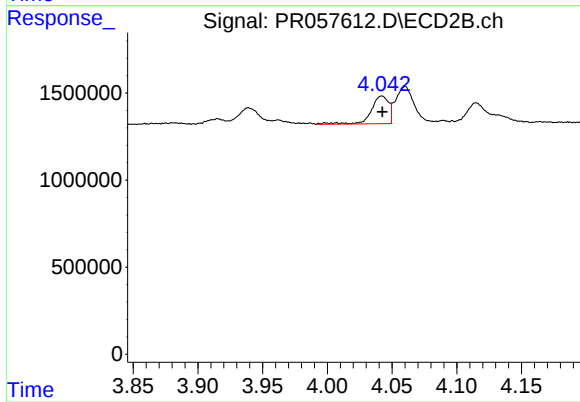
R.T.: 8.181 min
Delta R.T.: -0.005 min
Response: 54055125
Conc: 22.89 ng/ml



#3 AR-1016-1

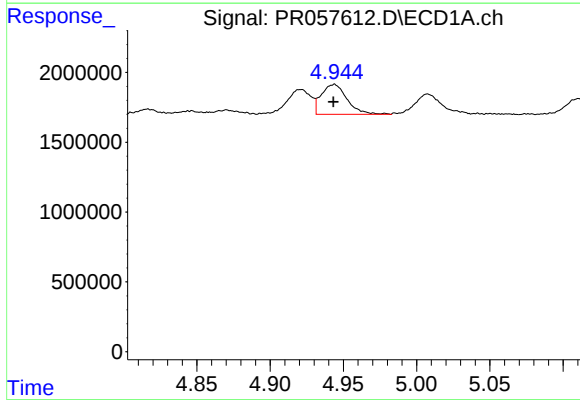
R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 2039129
Conc: 26.18 ng/ml

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



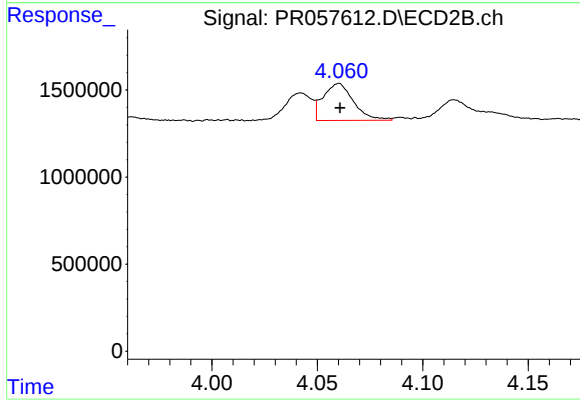
#3 AR-1016-1

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 1491144
Conc: 23.17 ng/ml



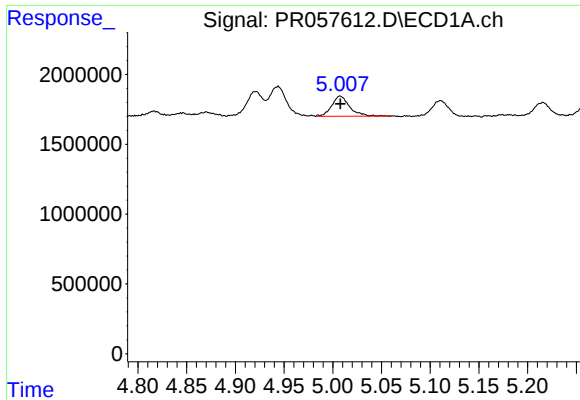
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 2622135
Conc: 24.79 ng/ml



#4 AR-1016-2

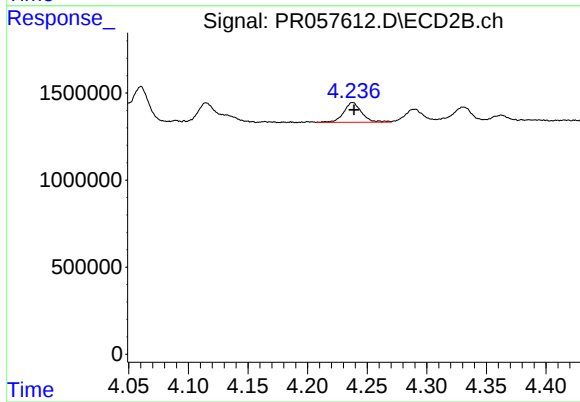
R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 2134069
Conc: 22.22 ng/ml



#5 AR-1016-3

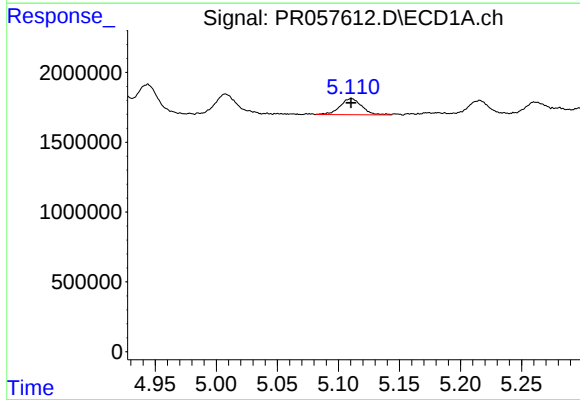
R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 1840161
Conc: 27.18 ng/ml

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



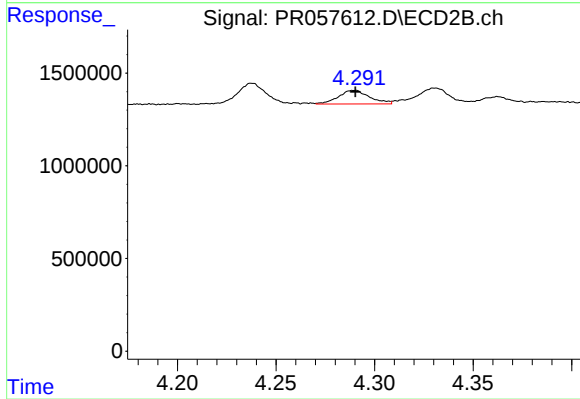
#5 AR-1016-3

R.T.: 4.238 min
Delta R.T.: -0.001 min
Response: 1183896
Conc: 22.25 ng/ml



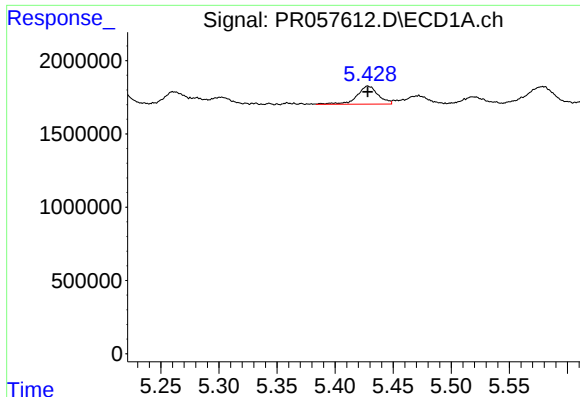
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 1430369
Conc: 25.63 ng/ml



#6 AR-1016-4

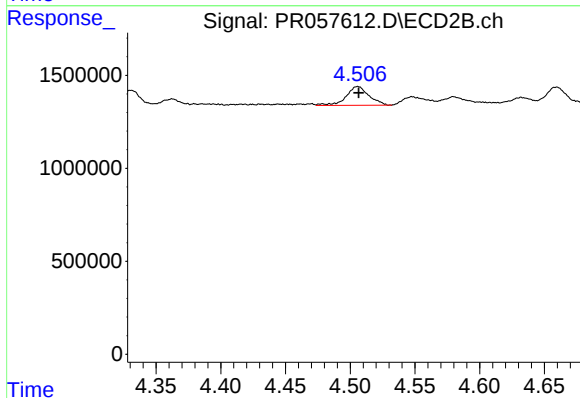
R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 809955
Conc: 23.50 ng/ml



#7 AR-1016-5

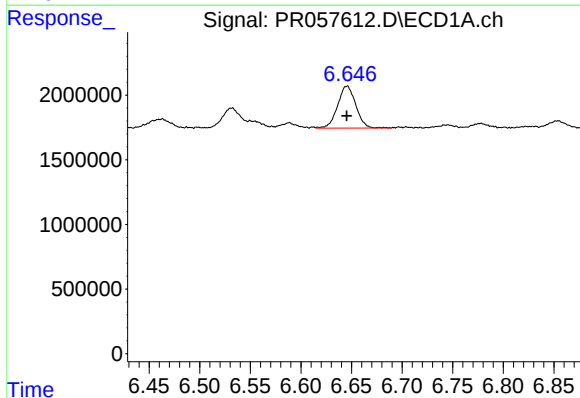
R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 1573690
Conc: 25.58 ng/ml

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



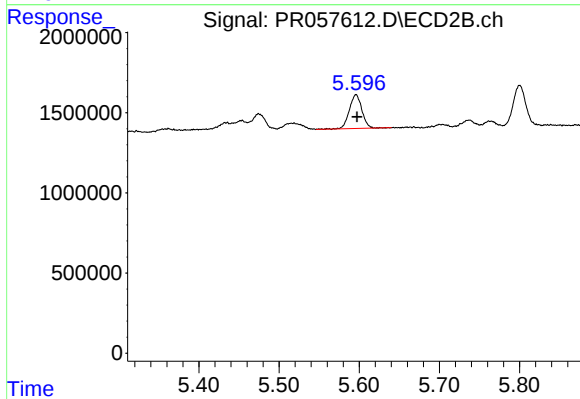
#7 AR-1016-5

R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 1235958
Conc: 24.77 ng/ml



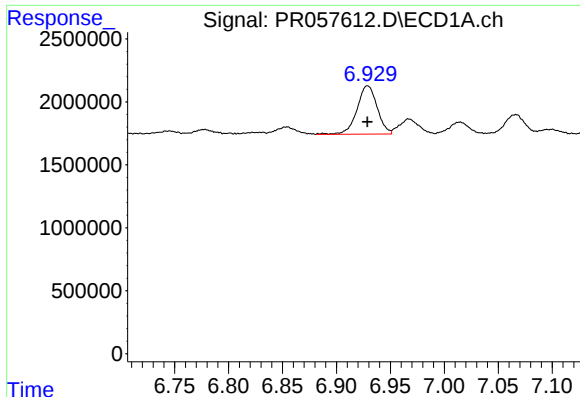
#31 AR-1260-1

R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 4077546
Conc: 25.38 ng/ml



#31 AR-1260-1

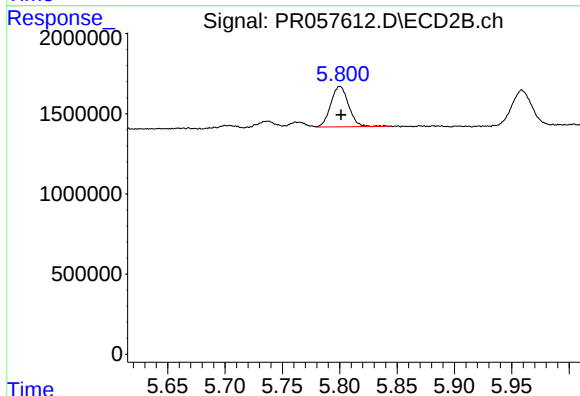
R.T.: 5.596 min
Delta R.T.: -0.001 min
Response: 2301085
Conc: 23.38 ng/ml



#32 AR-1260-2

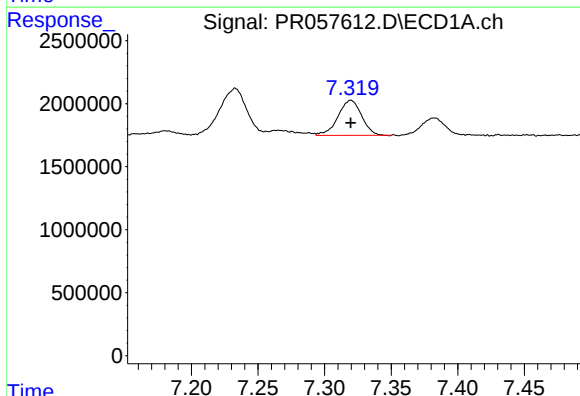
R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 4974253
Conc: 25.60 ng/ml

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



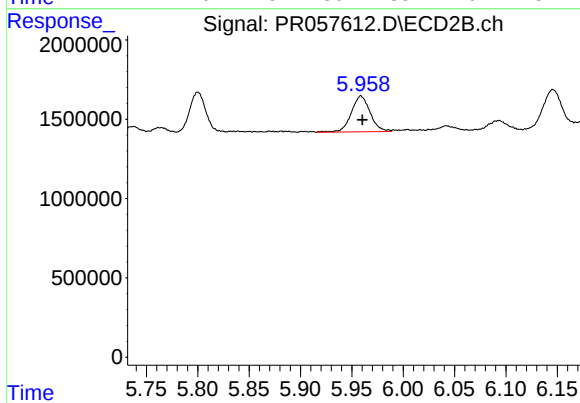
#32 AR-1260-2

R.T.: 5.800 min
Delta R.T.: -0.001 min
Response: 2719517
Conc: 22.83 ng/ml



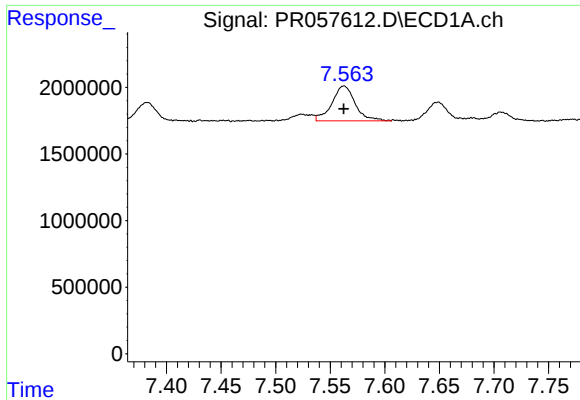
#33 AR-1260-3

R.T.: 7.320 min
Delta R.T.: 0.000 min
Response: 3446284
Conc: 26.61 ng/ml



#33 AR-1260-3

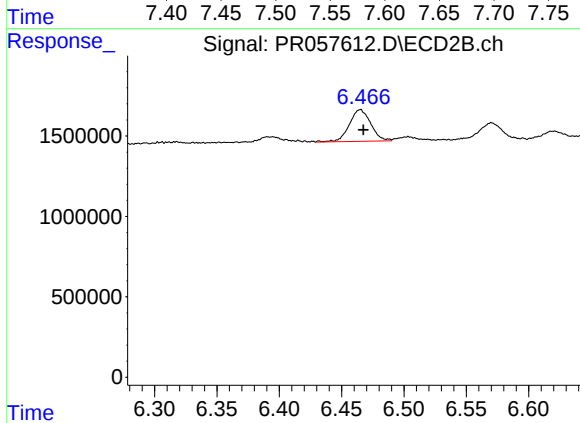
R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 2891396
Conc: 24.57 ng/ml



#34 AR-1260-4

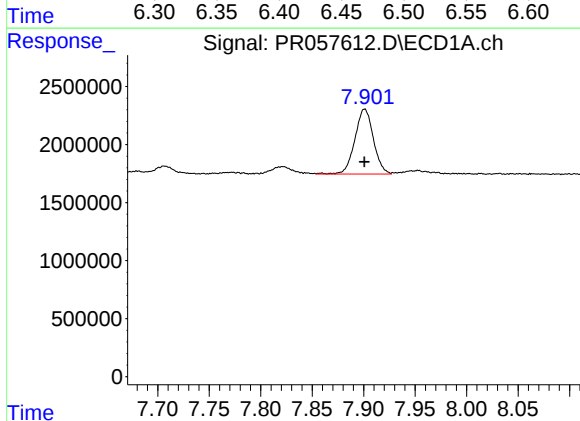
R.T.: 7.563 min
Delta R.T.: 0.000 min
Response: 3878812
Conc: 25.72 ng/ml

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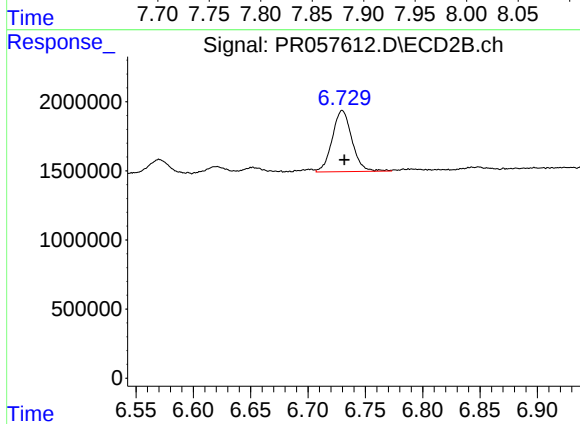
#34 AR-1260-4

R.T.: 6.465 min
Delta R.T.: -0.003 min
Response: 2362885
Conc: 25.33 ng/ml



#35 AR-1260-5

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 7019232
Conc: 25.05 ng/ml



#35 AR-1260-5

R.T.: 6.730 min
Delta R.T.: -0.002 min
Response: 5296143
Conc: 22.64 ng/ml