

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080624\
 Data File : PR068057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 23:17
 Operator : AJ\MA
 Sample : P3390-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 03:28:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 07 00:26:28 2024
 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...	3.678	3.011	49194796	96094193	19.338	22.037
2) SA Decachlor...	9.579	8.332	92532347	106.2E6	21.088	23.438
Target Compounds						
3) L1 AR-1016-1	4.902	4.144	1768301	4598729	30.257	30.600
4) L1 AR-1016-2	4.924	4.162	2937130	6233199	26.491	29.703
5) L1 AR-1016-3	4.988	4.343	2584830	3539828	33.658	31.032
6) L1 AR-1016-4	5.091	4.395	1576818	3327015	25.180	34.790 #
7) L1 AR-1016-5	5.406	4.615	1306505	3727658	26.018	31.188
31) L7 AR-1260-1	6.616	5.720	2476099	8629373	26.791	35.248 #
32) L7 AR-1260-2	6.899	5.926	4285419	10236825	30.153	35.260
33) L7 AR-1260-3	7.288	6.087	4709327	9957333	34.009	36.259
34) L7 AR-1260-4	7.530	6.598	3841771	7523769	30.311	35.885
35) L7 AR-1260-5	7.867	6.863	11602223	15642033	31.829	32.315

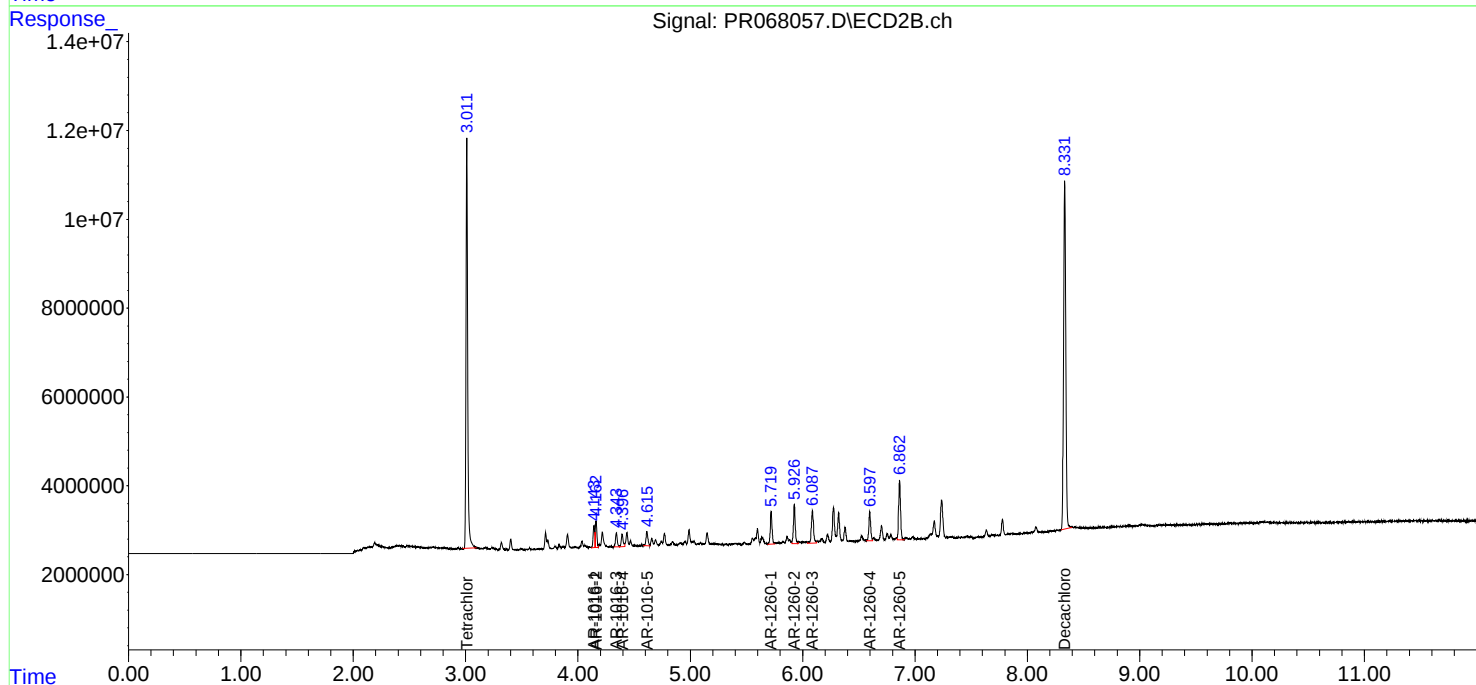
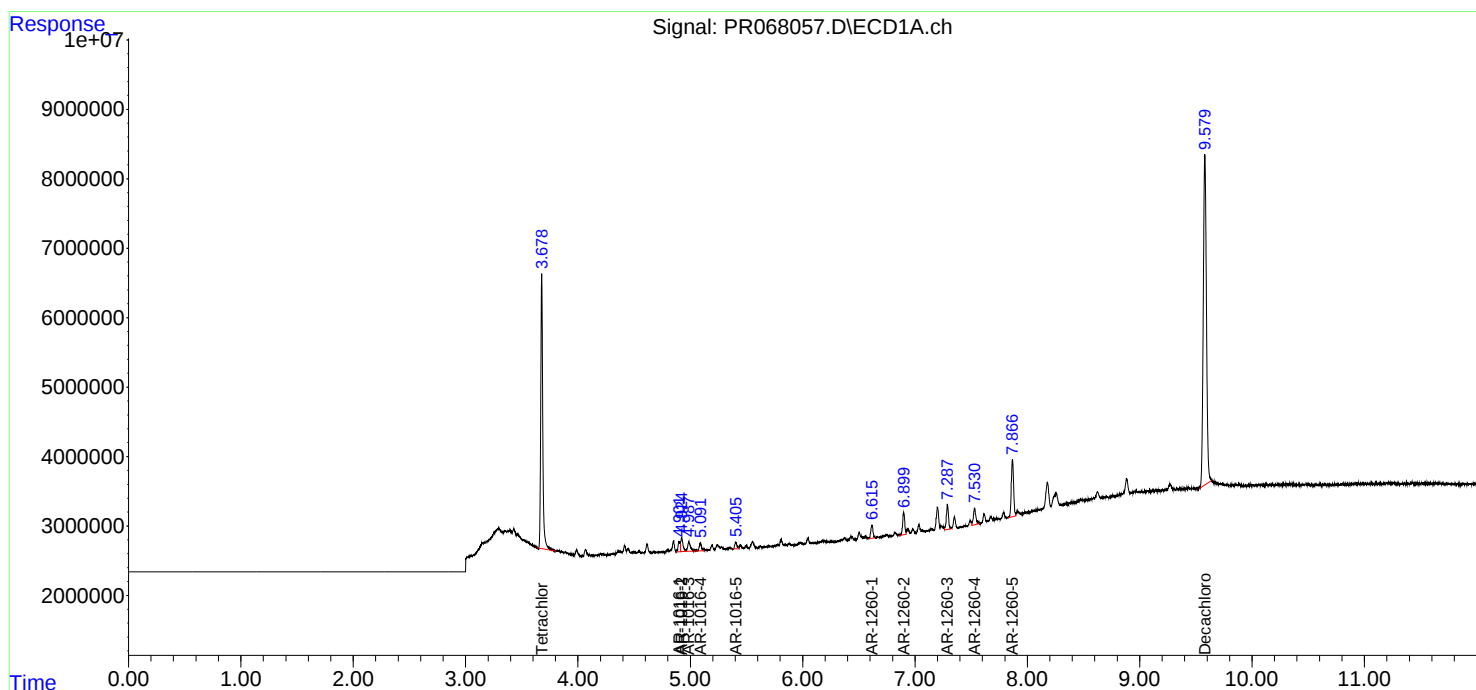
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

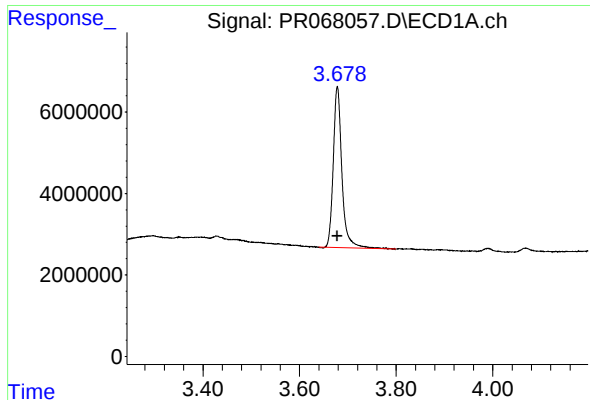
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

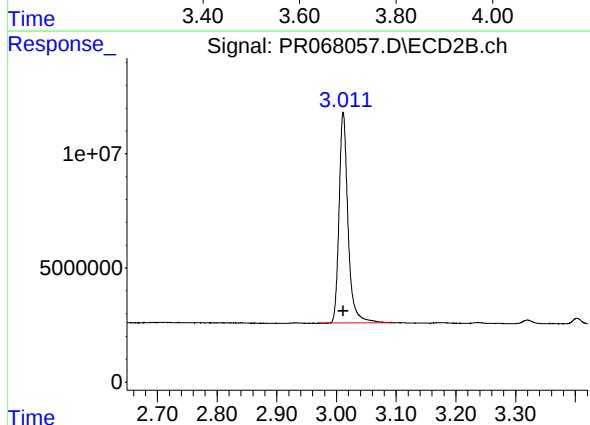




#1 Tetrachloro-m-xylene

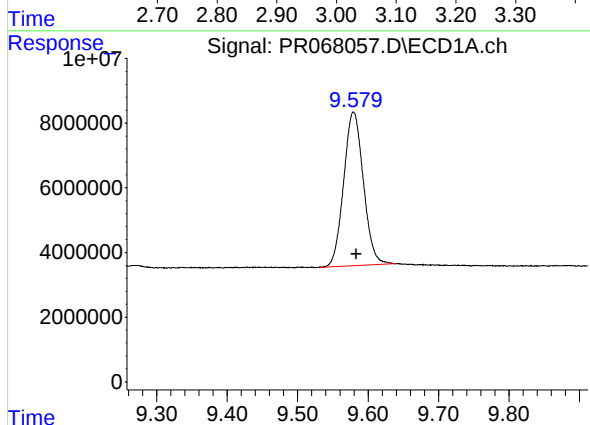
R.T.: 3.678 min
Delta R.T.: 0.000 min
Response: 49194796
Conc: 19.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



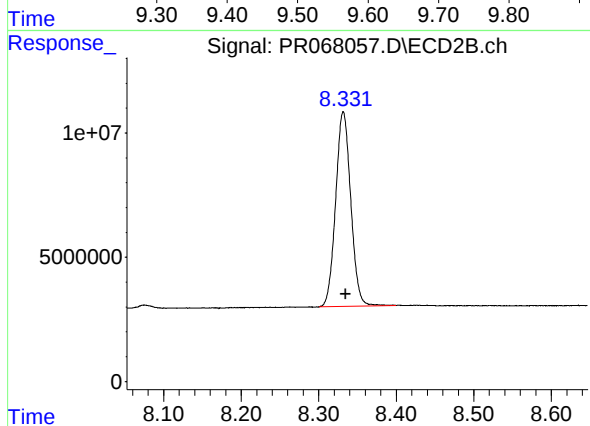
#1 Tetrachloro-m-xylene

R.T.: 3.011 min
Delta R.T.: 0.000 min
Response: 96094193
Conc: 22.04 ng/ml



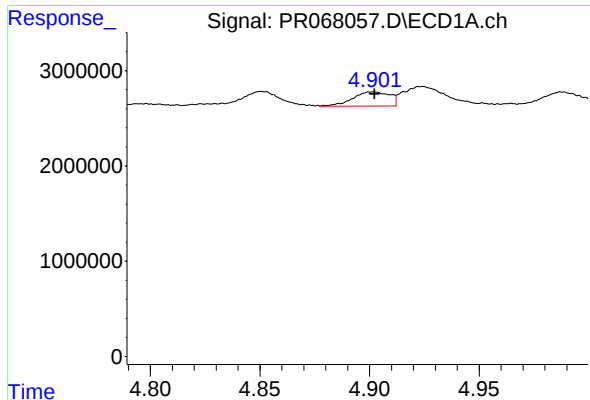
#2 Decachlorobiphenyl

R.T.: 9.579 min
Delta R.T.: -0.004 min
Response: 92532347
Conc: 21.09 ng/ml



#2 Decachlorobiphenyl

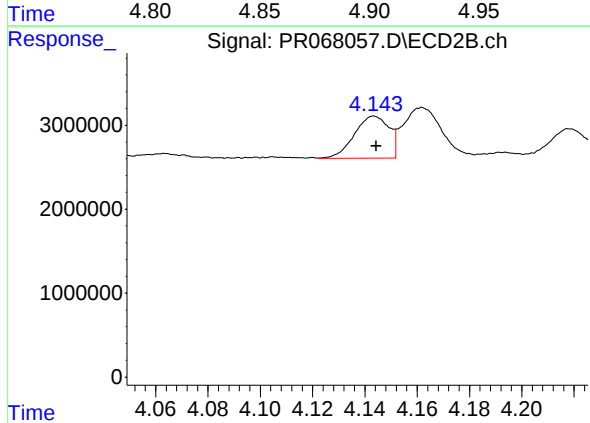
R.T.: 8.332 min
Delta R.T.: -0.003 min
Response: 106197351
Conc: 23.44 ng/ml



#3 AR-1016-1

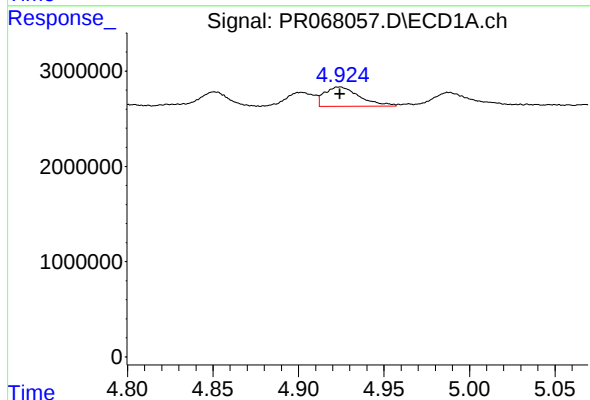
R.T.: 4.902 min
Delta R.T.: 0.000 min
Response: 1768301
Conc: 30.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



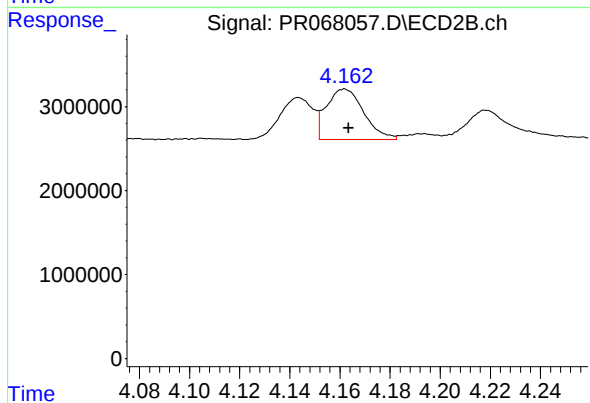
#3 AR-1016-1

R.T.: 4.144 min
Delta R.T.: 0.000 min
Response: 4598729
Conc: 30.60 ng/ml



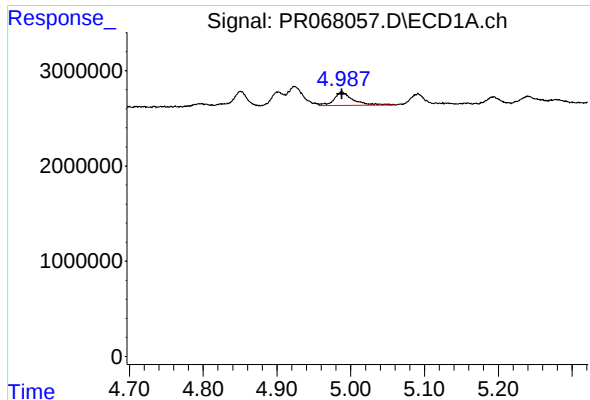
#4 AR-1016-2

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 2937130
Conc: 26.49 ng/ml



#4 AR-1016-2

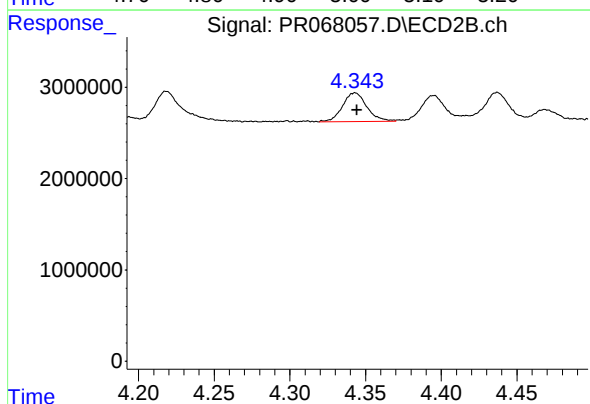
R.T.: 4.162 min
Delta R.T.: -0.002 min
Response: 6233199
Conc: 29.70 ng/ml



#5 AR-1016-3

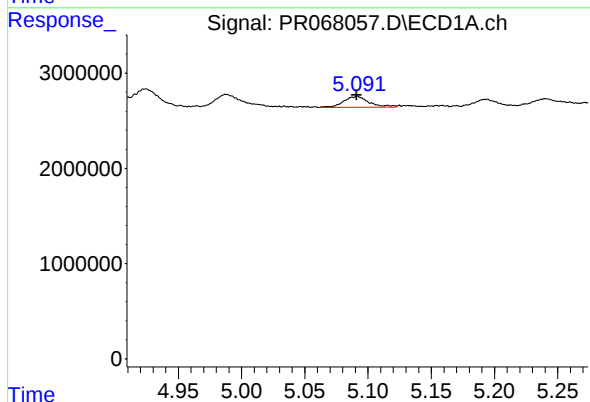
R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 2584830
Conc: 33.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



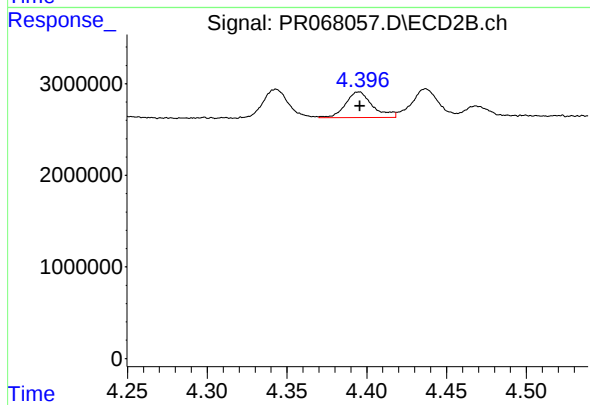
#5 AR-1016-3

R.T.: 4.343 min
Delta R.T.: -0.001 min
Response: 3539828
Conc: 31.03 ng/ml



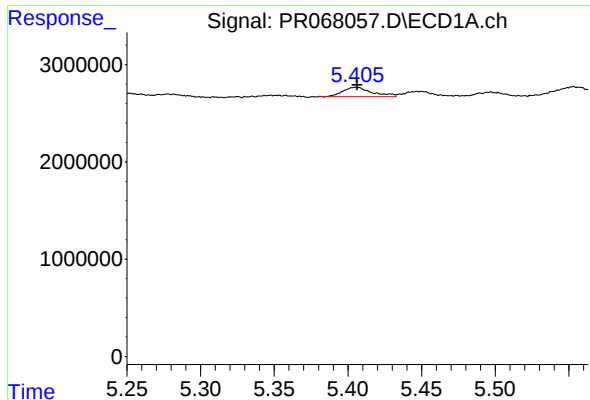
#6 AR-1016-4

R.T.: 5.091 min
Delta R.T.: 0.000 min
Response: 1576818
Conc: 25.18 ng/ml



#6 AR-1016-4

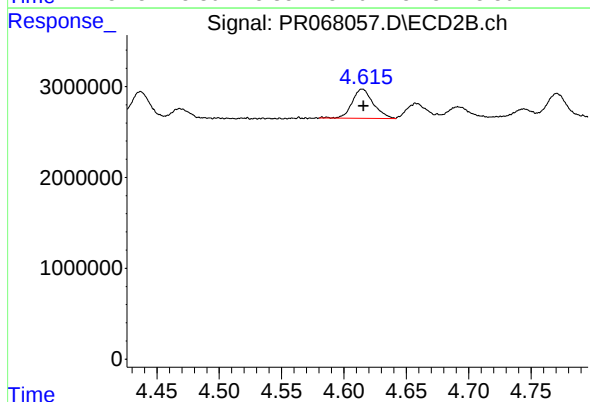
R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 3327015
Conc: 34.79 ng/ml



#7 AR-1016-5

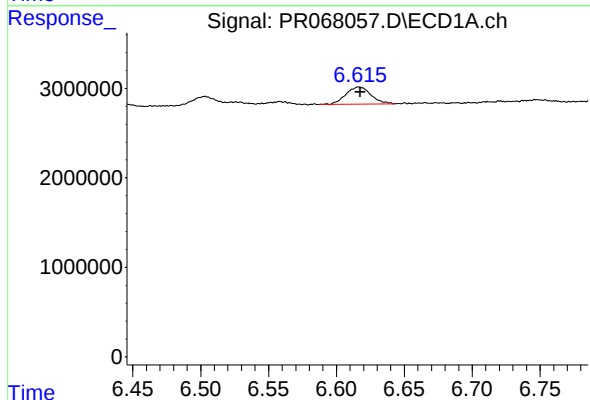
R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 1306505
Conc: 26.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



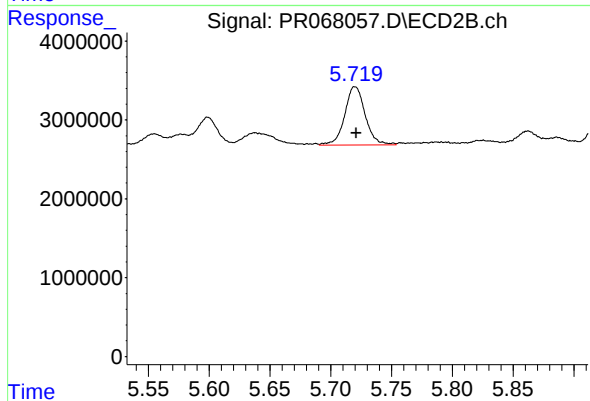
#7 AR-1016-5

R.T.: 4.615 min
Delta R.T.: -0.001 min
Response: 3727658
Conc: 31.19 ng/ml



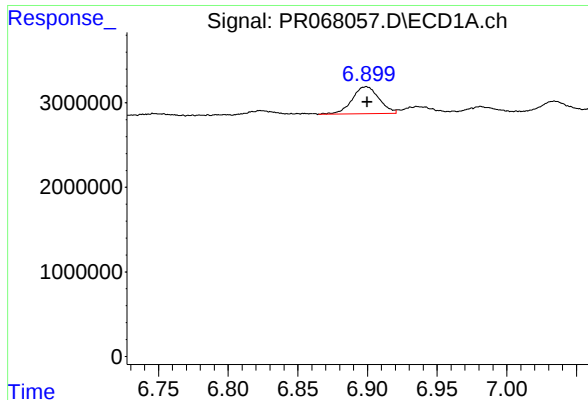
#31 AR-1260-1

R.T.: 6.616 min
Delta R.T.: -0.001 min
Response: 2476099
Conc: 26.79 ng/ml



#31 AR-1260-1

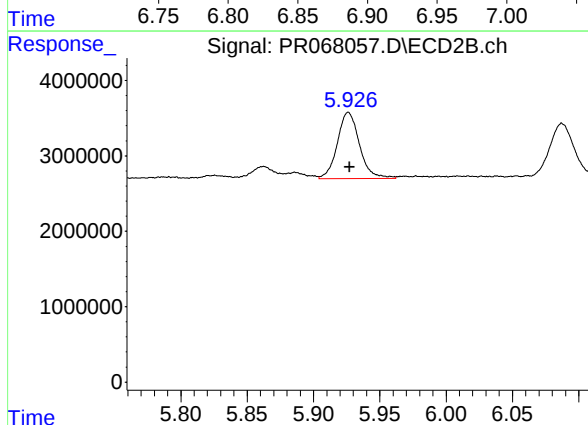
R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 8629373
Conc: 35.25 ng/ml



#32 AR-1260-2

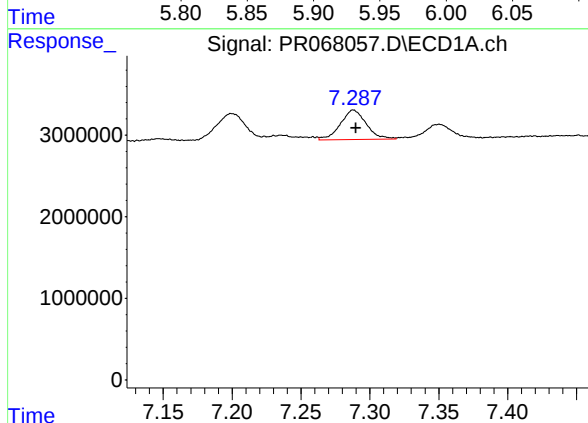
R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 4285419
Conc: 30.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



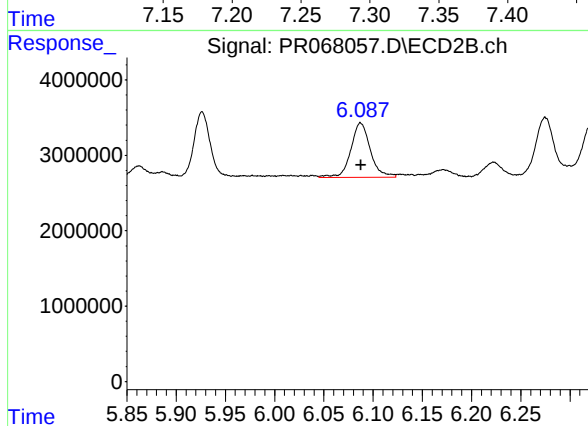
#32 AR-1260-2

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 10236825
Conc: 35.26 ng/ml



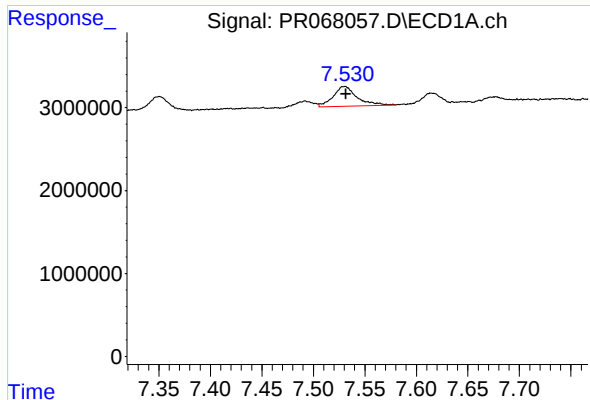
#33 AR-1260-3

R.T.: 7.288 min
Delta R.T.: -0.002 min
Response: 4709327
Conc: 34.01 ng/ml



#33 AR-1260-3

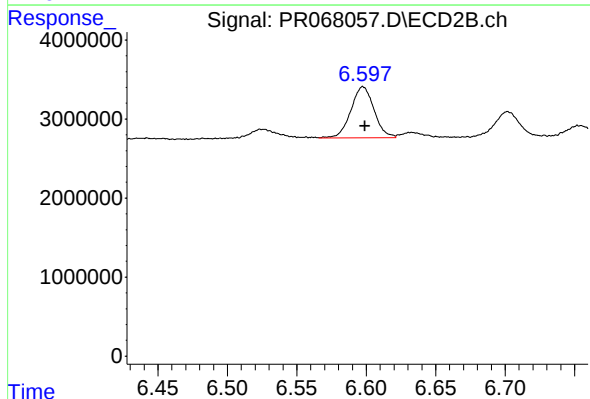
R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 9957333
Conc: 36.26 ng/ml



#34 AR-1260-4

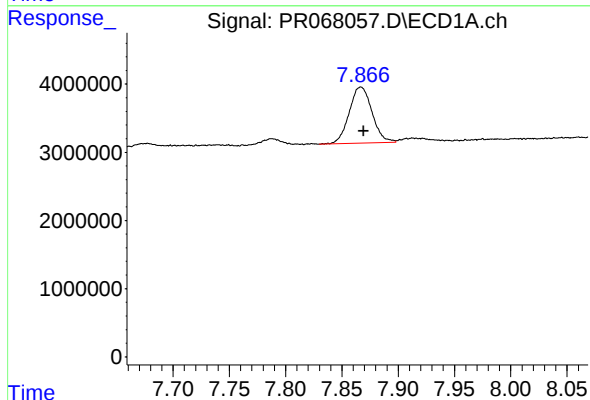
R.T.: 7.530 min
Delta R.T.: -0.002 min
Response: 3841771
Conc: 30.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



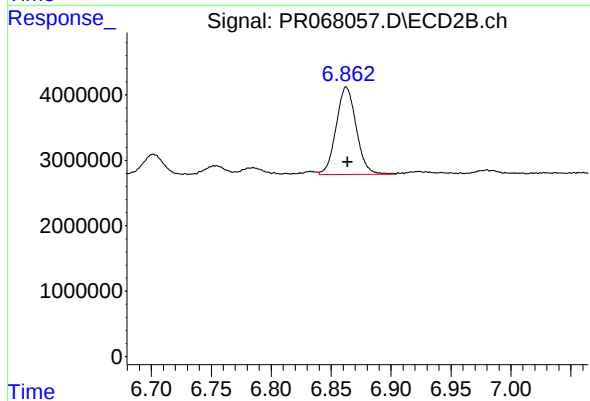
#34 AR-1260-4

R.T.: 6.598 min
Delta R.T.: -0.001 min
Response: 7523769
Conc: 35.88 ng/ml



#35 AR-1260-5

R.T.: 7.867 min
Delta R.T.: -0.002 min
Response: 11602223
Conc: 31.83 ng/ml



#35 AR-1260-5

R.T.: 6.863 min
Delta R.T.: -0.001 min
Response: 15642033
Conc: 32.32 ng/ml