

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 14:05
 Operator : AJ\MA
 Sample : P2403-07
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:08:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 26 07:26:35 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...	3.653	2.895	100.0E6	81504038	19.086	18.235
2) SA Decachlor...	9.537	8.125	42995827	81800077	18.360	17.428
Target Compounds						
3) L1 AR-1016-1	4.872	4.005	3757410	3671191	26.287	24.302
4) L1 AR-1016-2	4.894	4.022	5509056	6125381	25.191	28.548
5) L1 AR-1016-3	4.959	4.200	4656648	2594809	32.065	22.130 #
6) L1 AR-1016-4	5.060	4.250	3079129	2409869	26.798	24.980
7) L1 AR-1016-5	5.374	4.466	2911058	3430158	25.563	27.744
31) L7 AR-1260-1	6.584	5.552	6162298	6646984	29.654	26.227
32) L7 AR-1260-2	6.865	5.756	6171126	7307230	27.818	23.993
33) L7 AR-1260-3	7.254	5.914	5044760	7324125	30.082	25.157
34) L7 AR-1260-4	7.496	6.417	5305421	5778804	29.776	23.142
35) L7 AR-1260-5	7.834	6.682	7376906	12034195	25.260	21.434

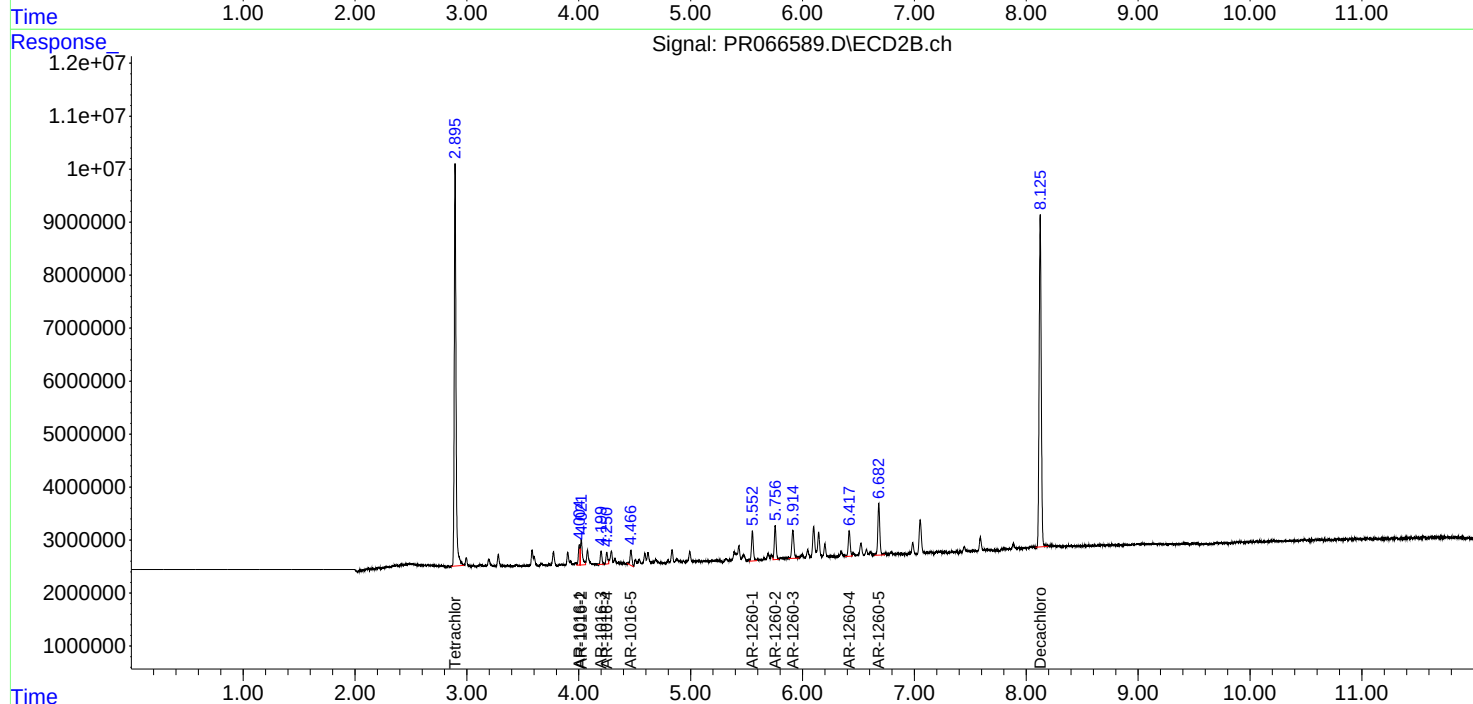
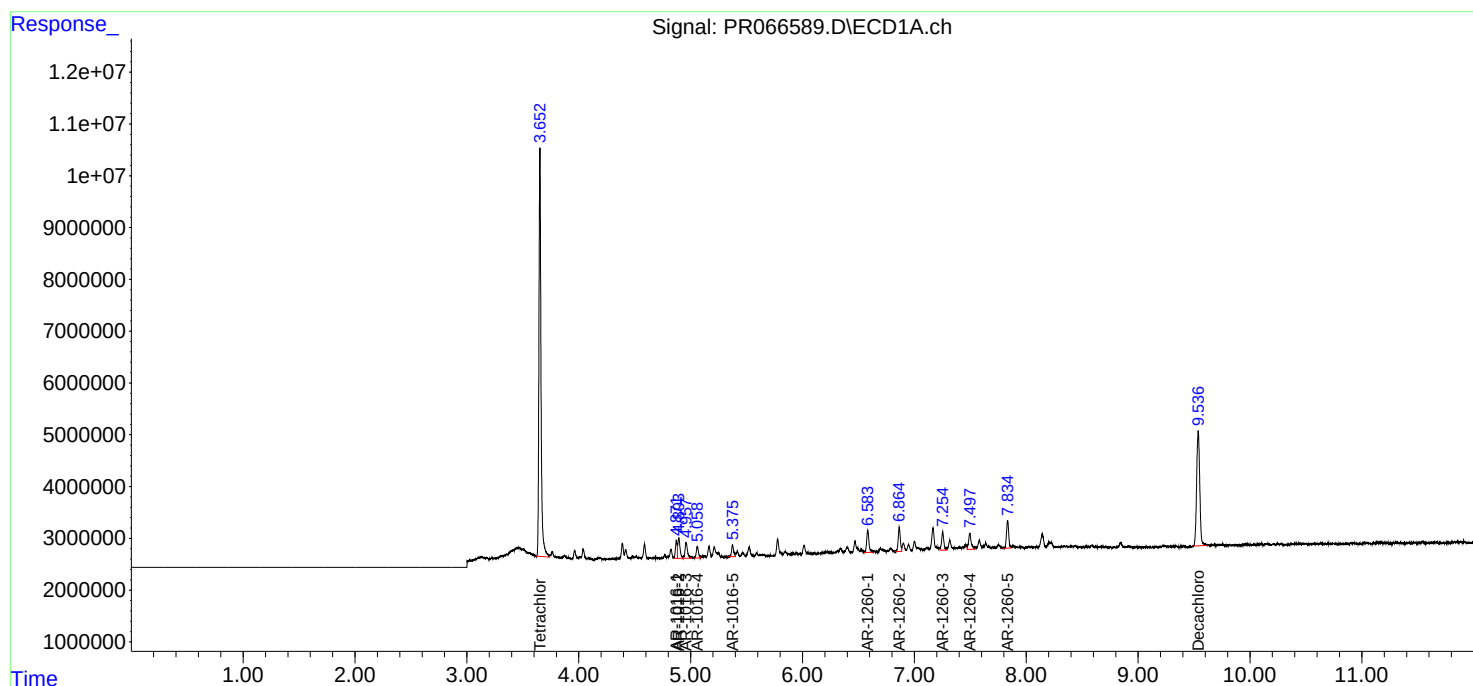
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

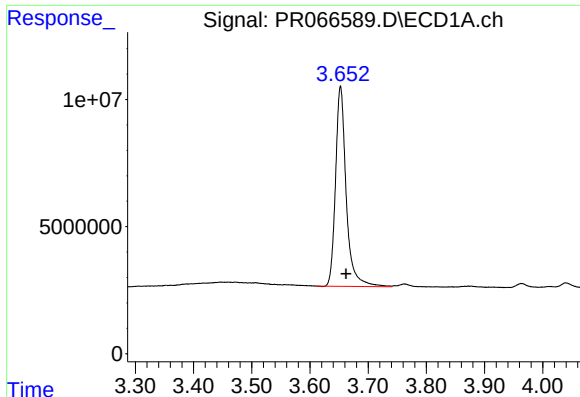
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
Data File : PR066589.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2024 14:05
Operator : AJ\MA
Sample : P2403-07
Misc : AR1660 LOD 25 PPB
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:08:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 26 07:26:35 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

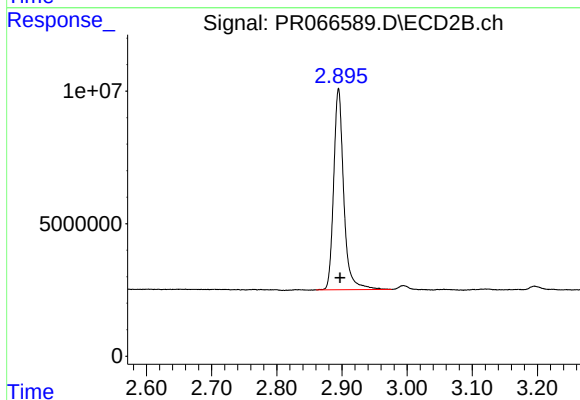




#1 Tetrachloro-m-xylene

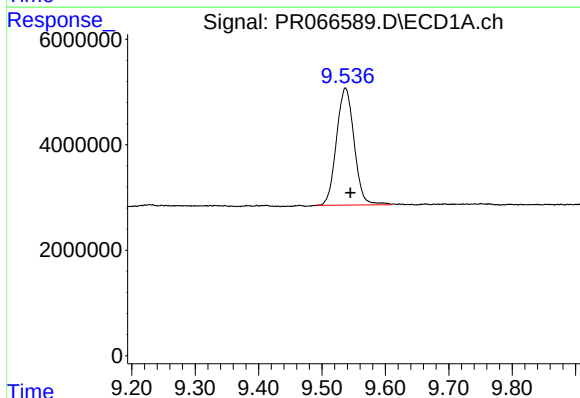
R.T.: 3.653 min
Delta R.T.: -0.009 min
Response: 100038606
Conc: 19.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



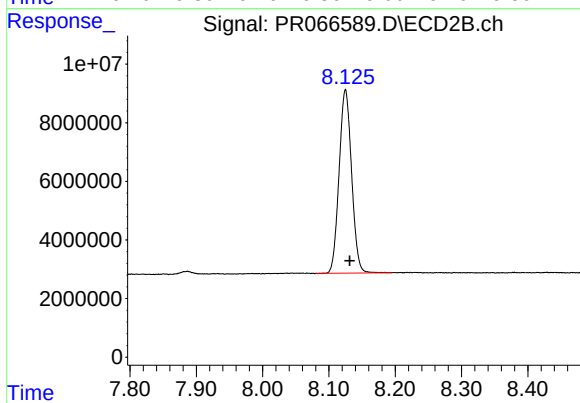
#1 Tetrachloro-m-xylene

R.T.: 2.895 min
Delta R.T.: -0.002 min
Response: 81504038
Conc: 18.23 ng/ml



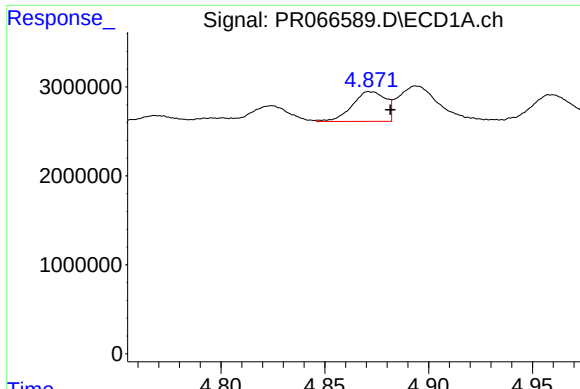
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: -0.008 min
Response: 42995827
Conc: 18.36 ng/ml



#2 Decachlorobiphenyl

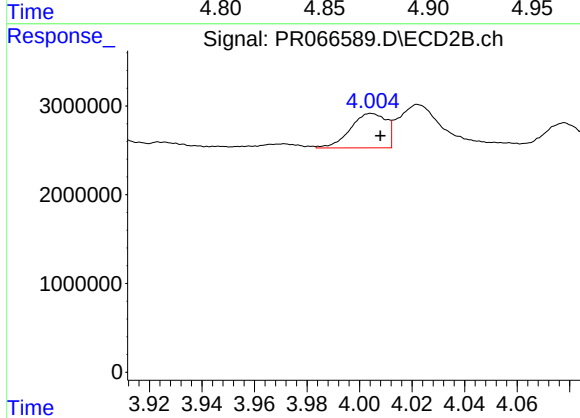
R.T.: 8.125 min
Delta R.T.: -0.007 min
Response: 81800077
Conc: 17.43 ng/ml



#3 AR-1016-1

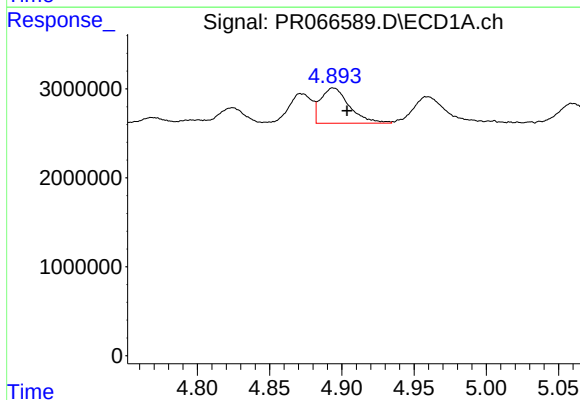
R.T.: 4.872 min
Delta R.T.: -0.010 min
Response: 3757410
Conc: 26.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



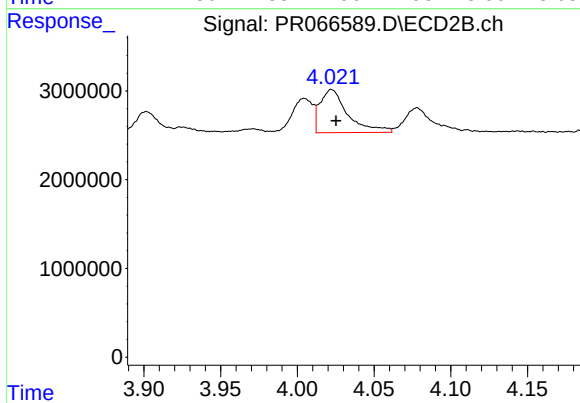
#3 AR-1016-1

R.T.: 4.005 min
Delta R.T.: -0.003 min
Response: 3671191
Conc: 24.30 ng/ml



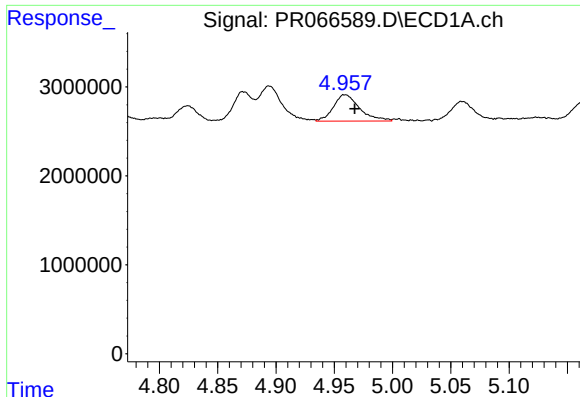
#4 AR-1016-2

R.T.: 4.894 min
Delta R.T.: -0.009 min
Response: 5509056
Conc: 25.19 ng/ml



#4 AR-1016-2

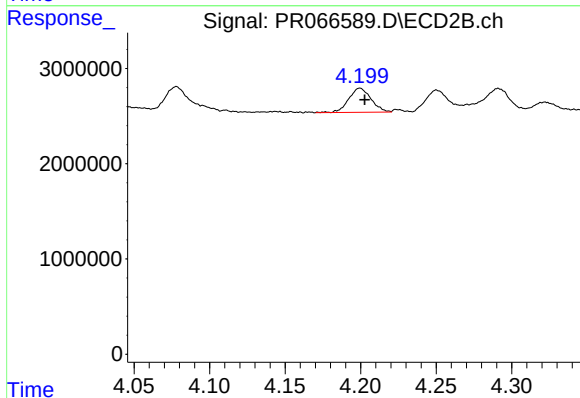
R.T.: 4.022 min
Delta R.T.: -0.003 min
Response: 6125381
Conc: 28.55 ng/ml



#5 AR-1016-3

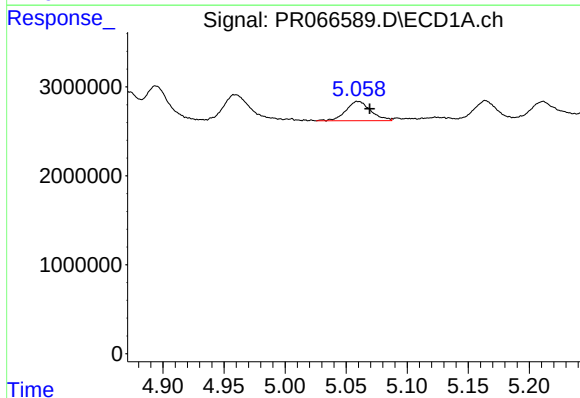
R.T.: 4.959 min
Delta R.T.: -0.008 min
Response: 4656648
Conc: 32.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



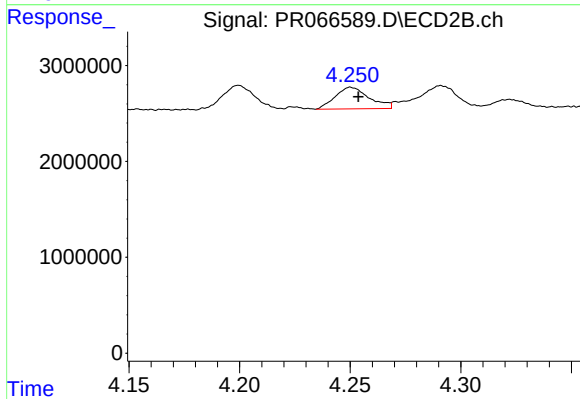
#5 AR-1016-3

R.T.: 4.200 min
Delta R.T.: -0.003 min
Response: 2594809
Conc: 22.13 ng/ml



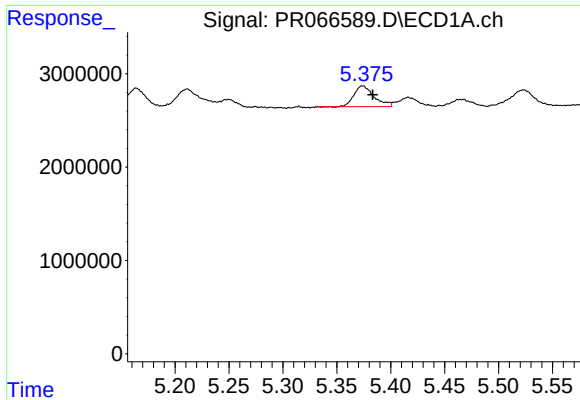
#6 AR-1016-4

R.T.: 5.060 min
Delta R.T.: -0.010 min
Response: 3079129
Conc: 26.80 ng/ml



#6 AR-1016-4

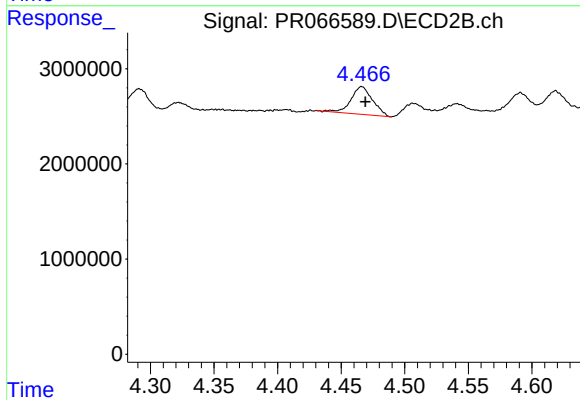
R.T.: 4.250 min
Delta R.T.: -0.003 min
Response: 2409869
Conc: 24.98 ng/ml



#7 AR-1016-5

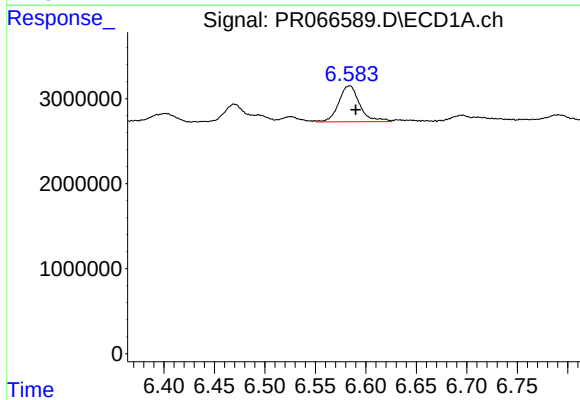
R.T.: 5.374 min
Delta R.T.: -0.009 min
Response: 2911058
Conc: 25.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



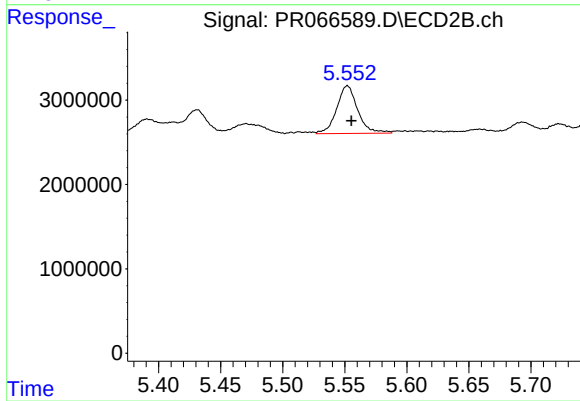
#7 AR-1016-5

R.T.: 4.466 min
Delta R.T.: -0.003 min
Response: 3430158
Conc: 27.74 ng/ml



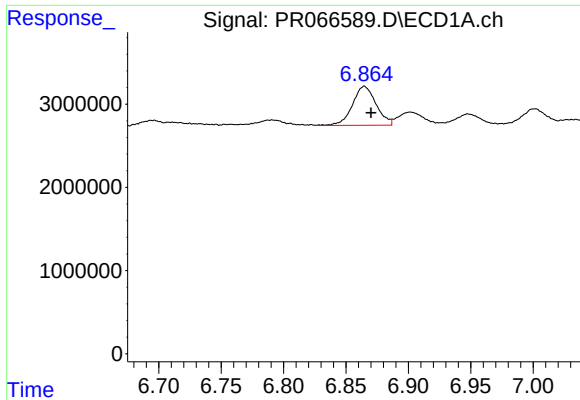
#31 AR-1260-1

R.T.: 6.584 min
Delta R.T.: -0.006 min
Response: 6162298
Conc: 29.65 ng/ml



#31 AR-1260-1

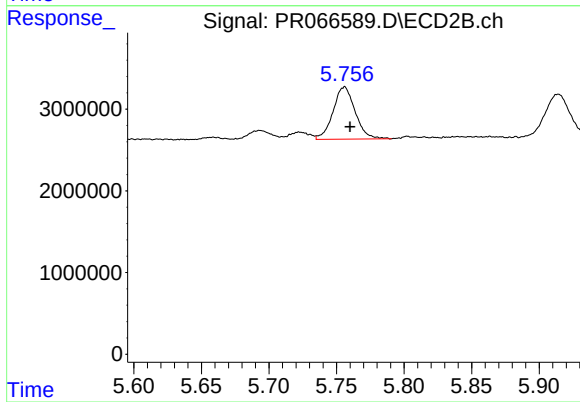
R.T.: 5.552 min
Delta R.T.: -0.003 min
Response: 6646984
Conc: 26.23 ng/ml



#32 AR-1260-2

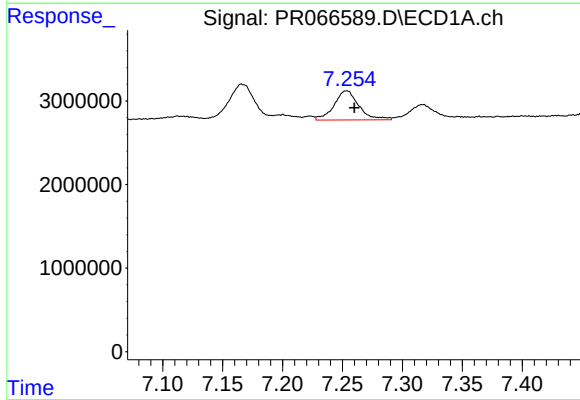
R.T.: 6.865 min
Delta R.T.: -0.005 min
Response: 6171126
Conc: 27.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



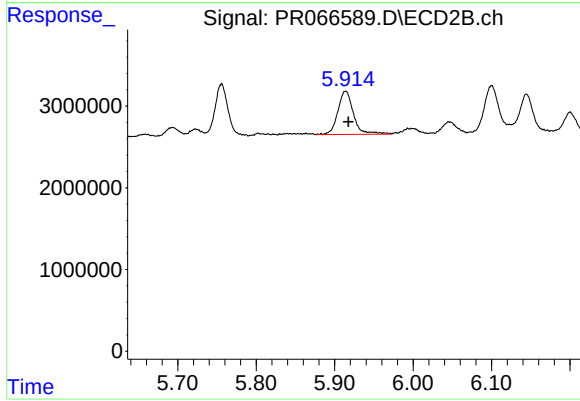
#32 AR-1260-2

R.T.: 5.756 min
Delta R.T.: -0.004 min
Response: 7307230
Conc: 23.99 ng/ml



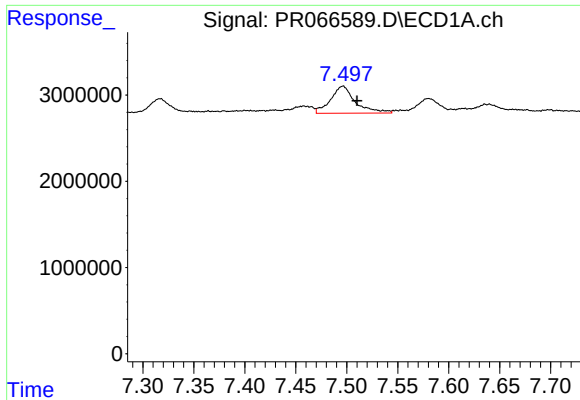
#33 AR-1260-3

R.T.: 7.254 min
Delta R.T.: -0.006 min
Response: 5044760
Conc: 30.08 ng/ml



#33 AR-1260-3

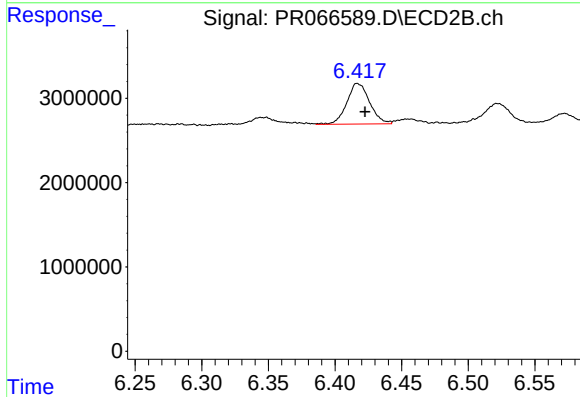
R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 7324125
Conc: 25.16 ng/ml



#34 AR-1260-4

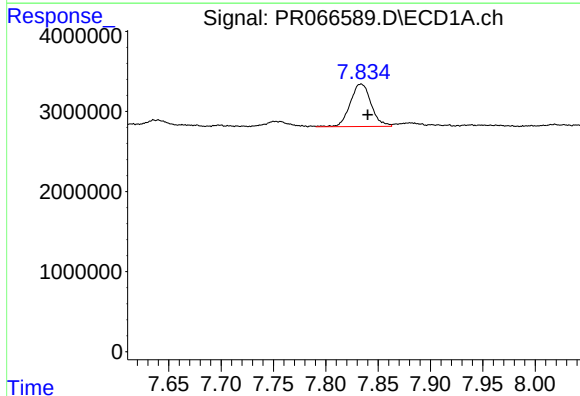
R.T.: 7.496 min
Delta R.T.: -0.014 min
Response: 5305421
Conc: 29.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



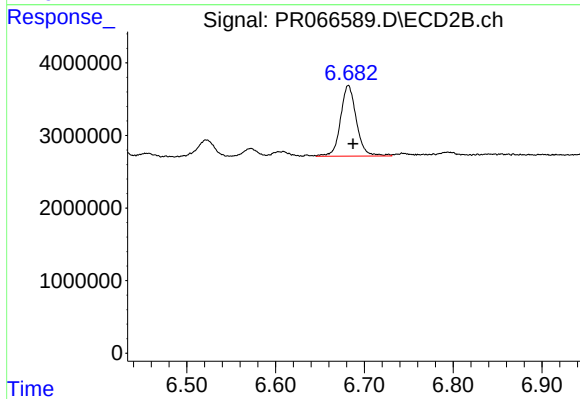
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: -0.006 min
Response: 5778804
Conc: 23.14 ng/ml



#35 AR-1260-5

R.T.: 7.834 min
Delta R.T.: -0.006 min
Response: 7376906
Conc: 25.26 ng/ml



#35 AR-1260-5

R.T.: 6.682 min
Delta R.T.: -0.005 min
Response: 12034195
Conc: 21.43 ng/ml