

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 07:30
 Operator : YP\AJ
 Sample : 01627-09 (Sig #1); 01627-08 (Sig #2)
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 08:13:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 12:41:32 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...	3.690	2.905	58704151	83496022	19.649	19.290
2) SA Decachlor...	9.660	8.137	52489573	75866635	22.884	21.505
Target Compounds						
3) L1 AR-1016-1	4.924	4.016	2678313	3494408	29.176	24.733
4) L1 AR-1016-2	4.947	4.034	3673167	5108893	28.210	24.962
5) L1 AR-1016-3	5.012	4.212	2606550	2513597	31.291	23.550
6) L1 AR-1016-4	5.114	4.262	1794264	2142189	27.324	24.847
7) L1 AR-1016-5	5.433	4.478	1760495	2758533	26.737	24.639
31) L7 AR-1260-1	6.654	5.563	3489736	5938251	28.736	25.845
32) L7 AR-1260-2	6.938	5.768	4079463	7162326	29.297	26.491
33) L7 AR-1260-3	7.332	5.925	3085055	6592379	28.948	25.654
34) L7 AR-1260-4	7.576	6.429	3576409	5428436	29.133	25.498
35) L7 AR-1260-5	7.915	6.695	6373323	11224193	27.967	23.279

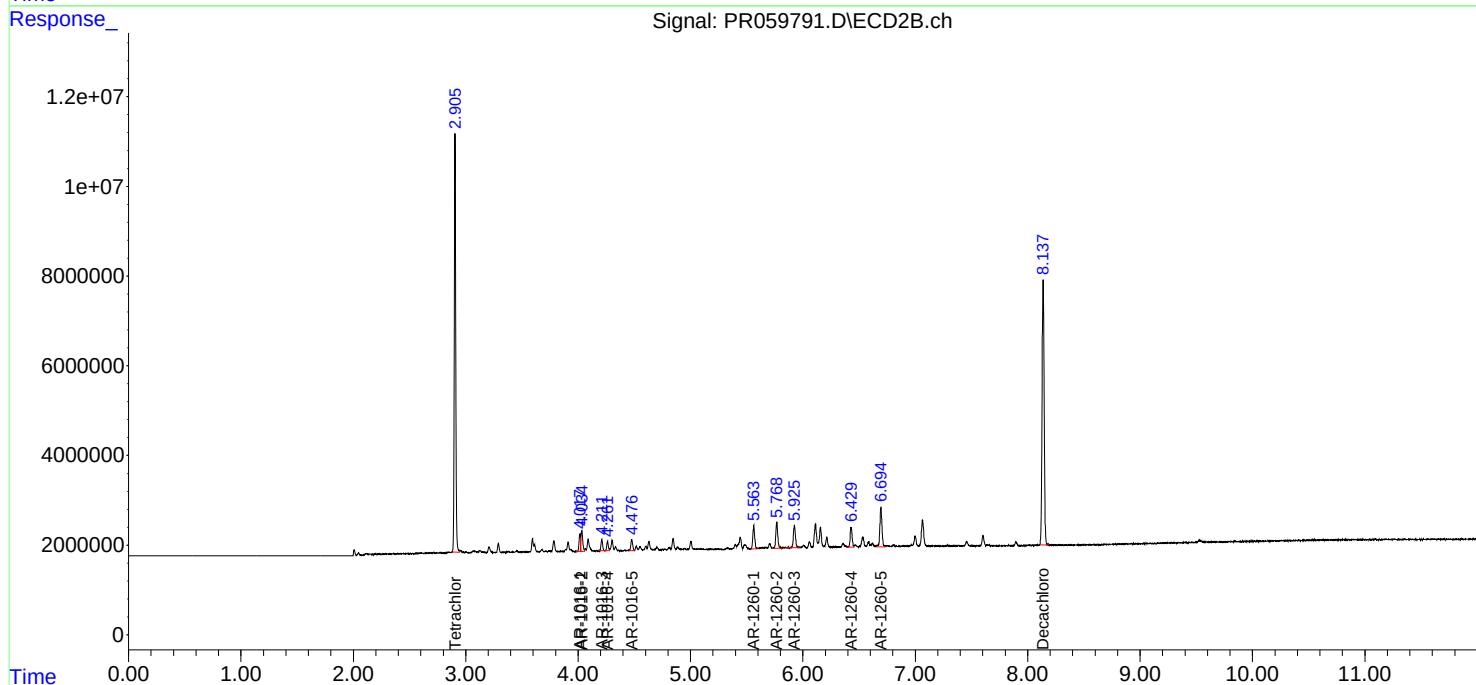
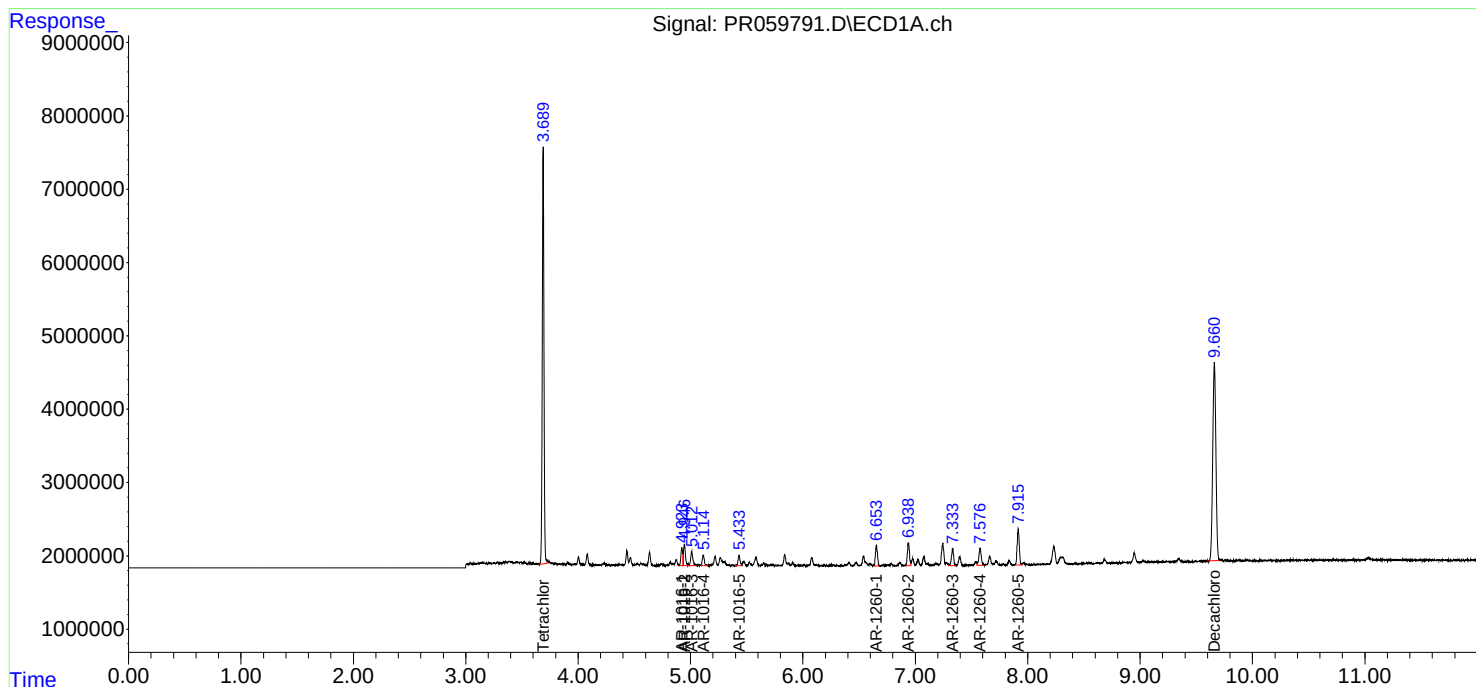
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

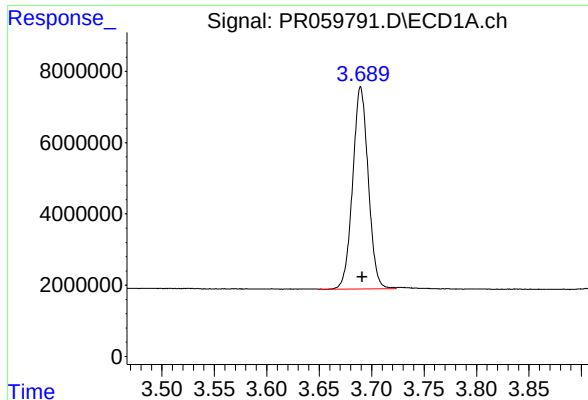
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
Data File : PR059791.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2023 07:30
Operator : YP\AJ
Sample : 01627-09 (Sig #1); 01627-08 (Sig #2)
Misc : AR1660 MDL 25 PPB
ALS Vial : 64 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 08:13:25 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022423.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 24 12:41:32 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

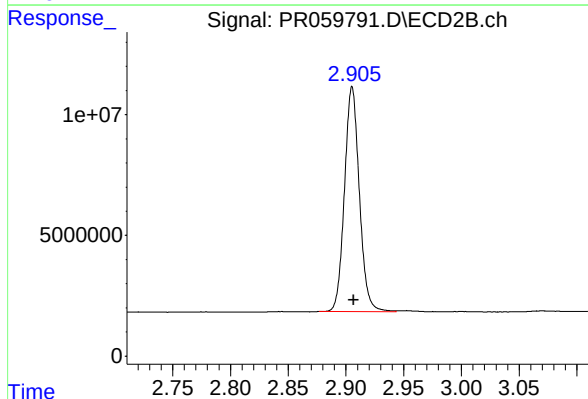




#1 Tetrachloro-m-xylene

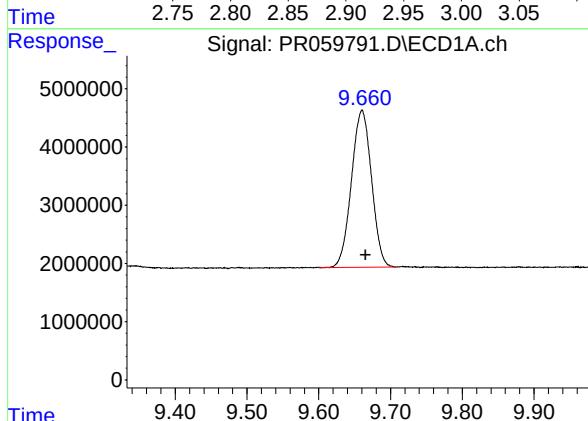
R.T.: 3.690 min
Delta R.T.: -0.001 min
Response: 58704151
Conc: 19.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2023



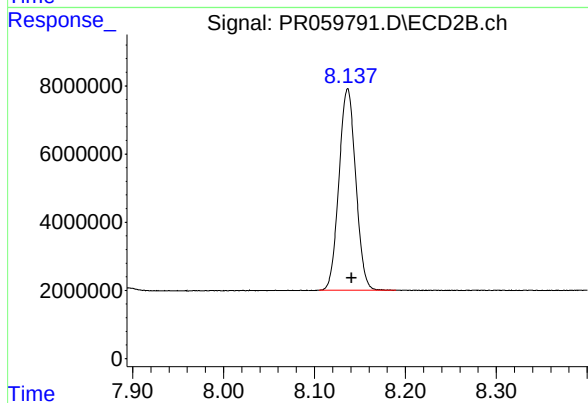
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 83496022
Conc: 19.29 ng/ml



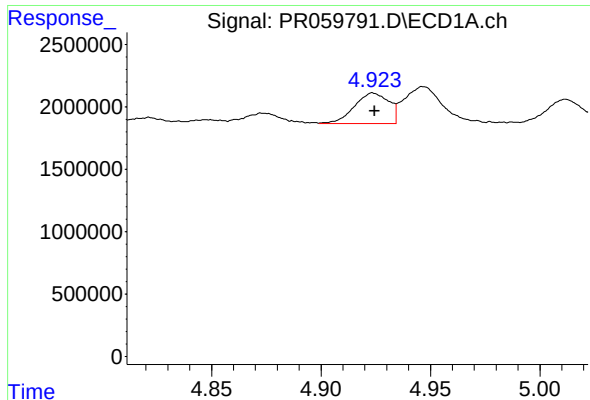
#2 Decachlorobiphenyl

R.T.: 9.660 min
Delta R.T.: -0.005 min
Response: 52489573
Conc: 22.88 ng/ml



#2 Decachlorobiphenyl

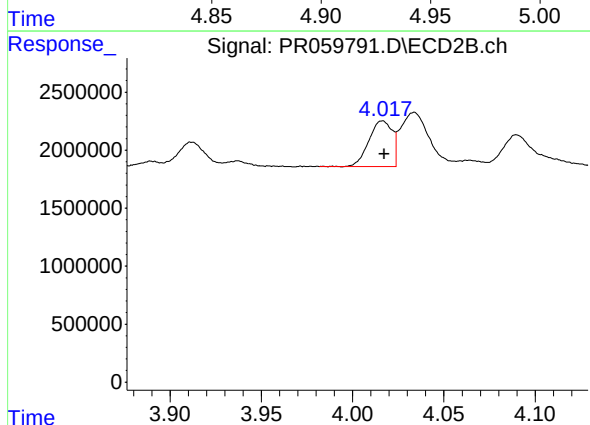
R.T.: 8.137 min
Delta R.T.: -0.004 min
Response: 75866635
Conc: 21.51 ng/ml



#3 AR-1016-1

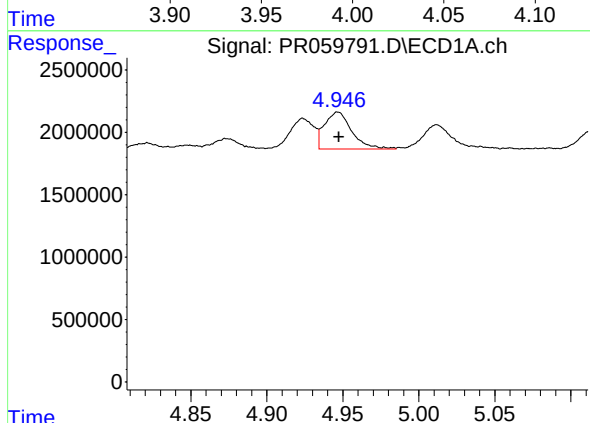
R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 2678313
Conc: 29.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2023



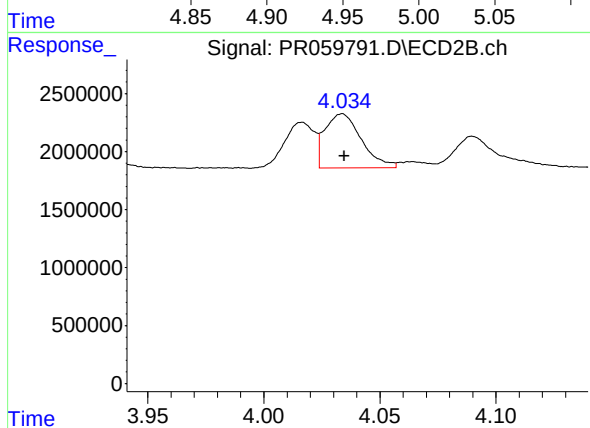
#3 AR-1016-1

R.T.: 4.016 min
Delta R.T.: -0.001 min
Response: 3494408
Conc: 24.73 ng/ml



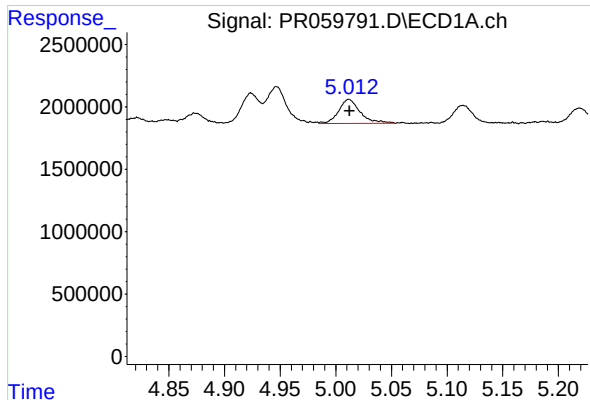
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 3673167
Conc: 28.21 ng/ml



#4 AR-1016-2

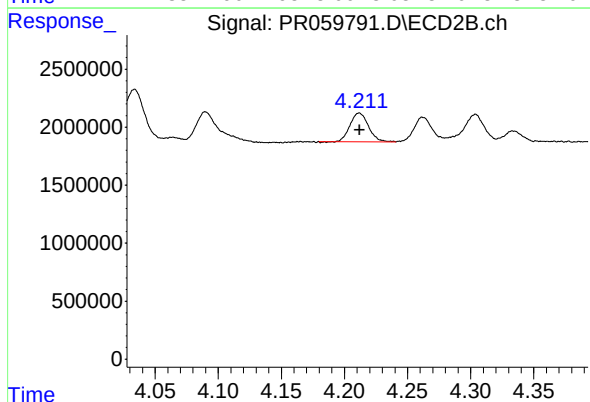
R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 5108893
Conc: 24.96 ng/ml



#5 AR-1016-3

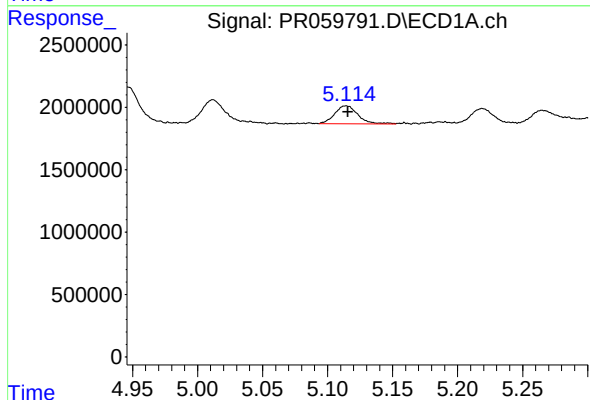
R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 2606550
Conc: 31.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2023



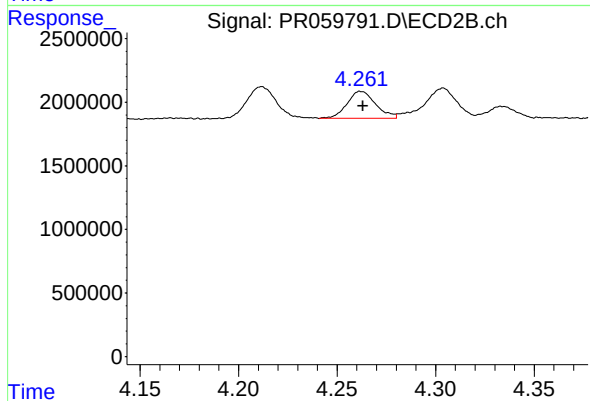
#5 AR-1016-3

R.T.: 4.212 min
Delta R.T.: 0.000 min
Response: 2513597
Conc: 23.55 ng/ml



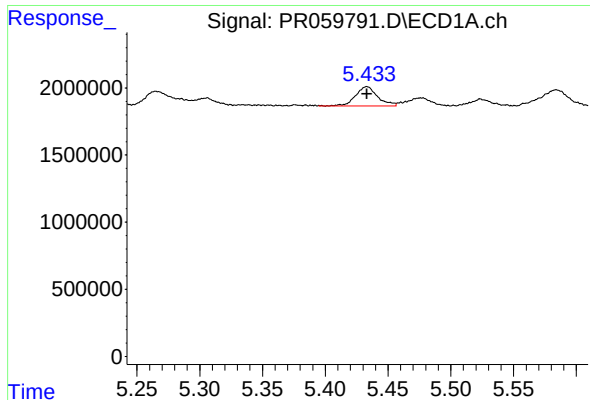
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: -0.001 min
Response: 1794264
Conc: 27.32 ng/ml



#6 AR-1016-4

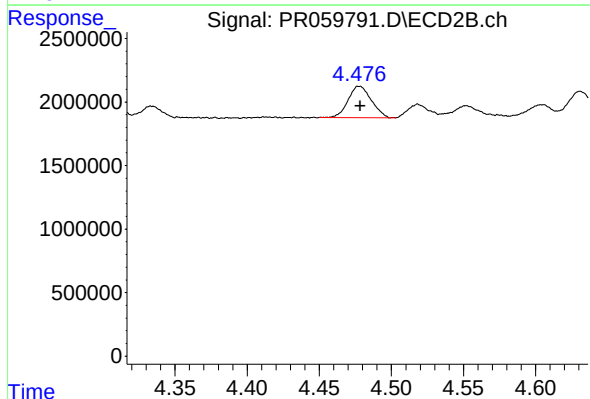
R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 2142189
Conc: 24.85 ng/ml



#7 AR-1016-5

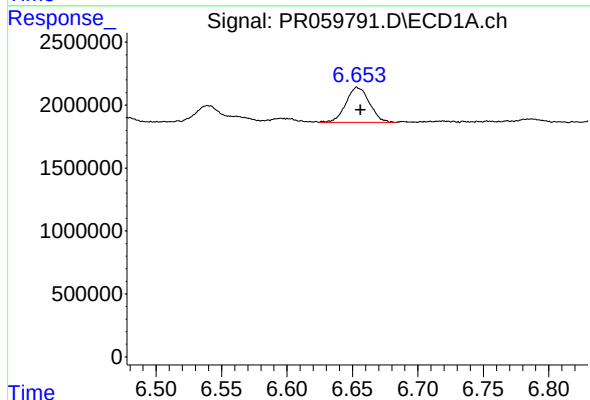
R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 1760495
Conc: 26.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2023



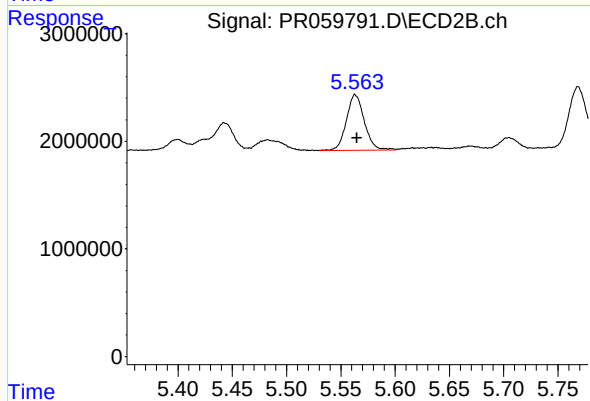
#7 AR-1016-5

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 2758533
Conc: 24.64 ng/ml



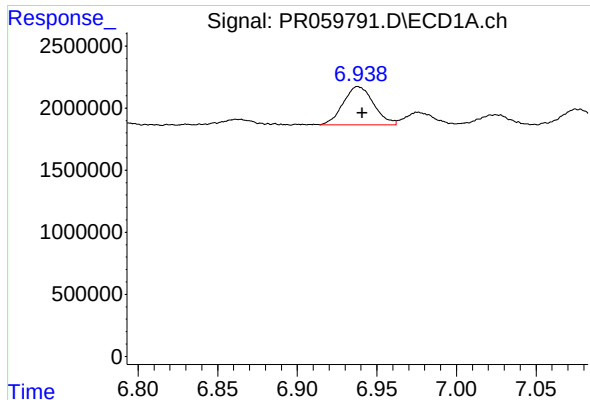
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.003 min
Response: 3489736
Conc: 28.74 ng/ml



#31 AR-1260-1

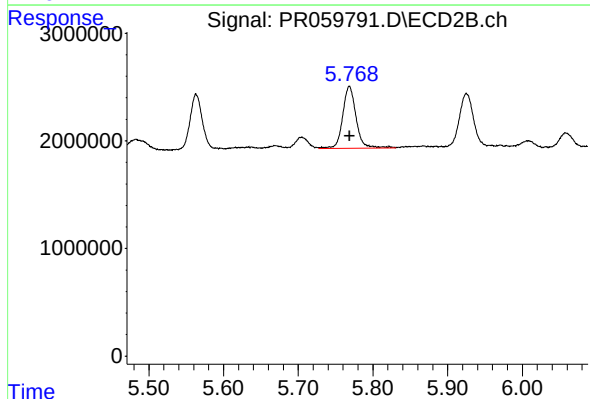
R.T.: 5.563 min
Delta R.T.: -0.001 min
Response: 5938251
Conc: 25.85 ng/ml



#32 AR-1260-2

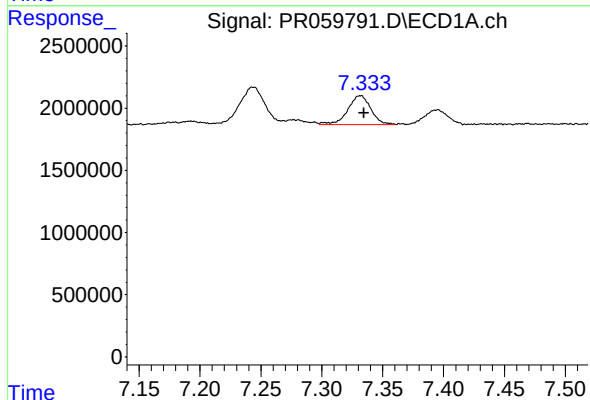
R.T.: 6.938 min
Delta R.T.: -0.003 min
Response: 4079463
Conc: 29.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2023



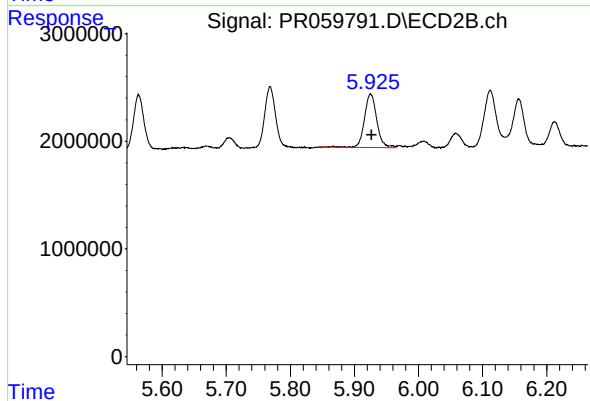
#32 AR-1260-2

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 7162326
Conc: 26.49 ng/ml



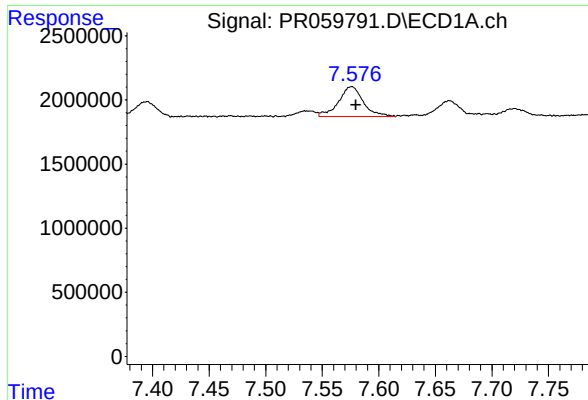
#33 AR-1260-3

R.T.: 7.332 min
Delta R.T.: -0.003 min
Response: 3085055
Conc: 28.95 ng/ml



#33 AR-1260-3

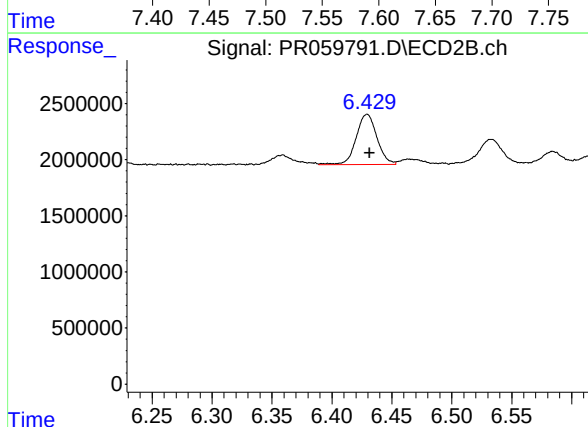
R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 6592379
Conc: 25.65 ng/ml



#34 AR-1260-4

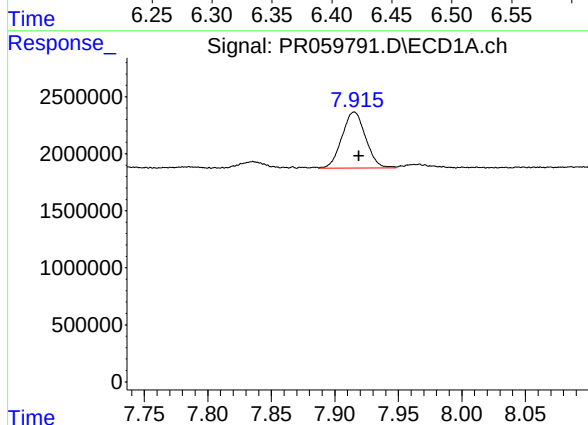
R.T.: 7.576 min
Delta R.T.: -0.004 min
Response: 3576409
Conc: 29.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2023



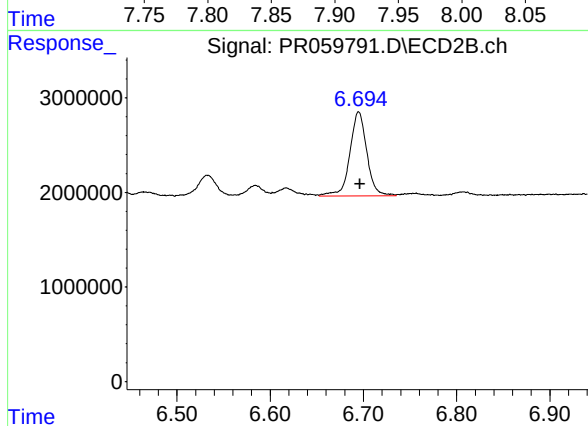
#34 AR-1260-4

R.T.: 6.429 min
Delta R.T.: -0.002 min
Response: 5428436
Conc: 25.50 ng/ml



#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.004 min
Response: 6373323
Conc: 27.97 ng/ml



#35 AR-1260-5

R.T.: 6.695 min
Delta R.T.: -0.002 min
Response: 11224193
Conc: 23.28 ng/ml