

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2024 10:38
 Operator : YP\AJ
 Sample : P1187-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 01:41:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 02 09:02:58 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...	4.491	3.646	42181901	41301921	17.635	17.376
2) SA Decachlor...	10.362	8.696	44493507	47778409	19.785	19.288
Target Compounds						
3) L1 AR-1016-1	5.673	4.741	1621195	1552969	21.544	21.708
4) L1 AR-1016-2	5.696	4.759	2272863	2083910	20.927	20.289
5) L1 AR-1016-3	5.759	4.936	1523318	1153278	22.074	20.855
6) L1 AR-1016-4	5.858	4.979	1111189	1125525	19.841	22.744
7) L1 AR-1016-5	6.156	5.193	1416434	1469589	23.197	23.362
31) L7 AR-1260-1	7.292	6.234	2841579	2996352	23.347	22.605
32) L7 AR-1260-2	7.551	6.422	3248644	3445185	25.544	23.325
33) L7 AR-1260-3	7.913	6.577	2576542	3030888	24.925	20.906
34) L7 AR-1260-4	8.143	7.052	2897241	2387025	24.676	19.582
35) L7 AR-1260-5	8.472	7.294	4394803	5420507	22.394	21.817

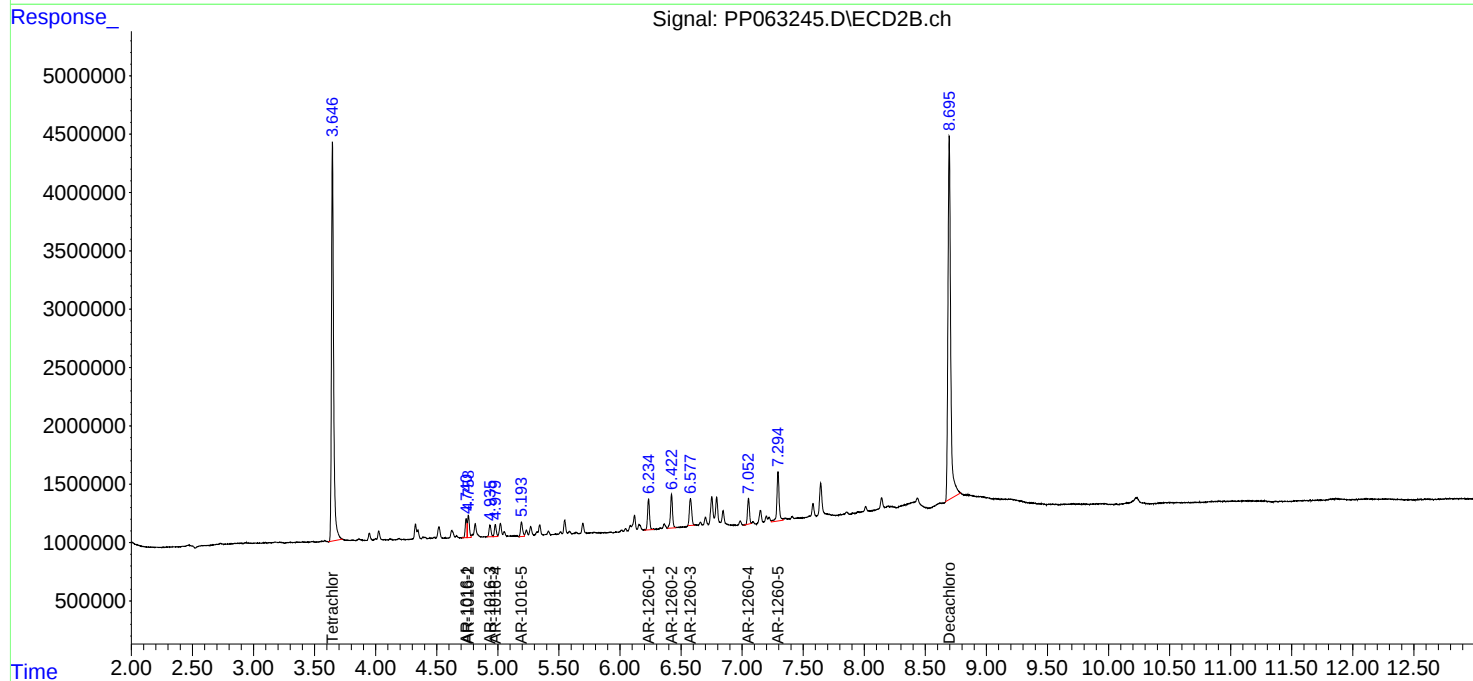
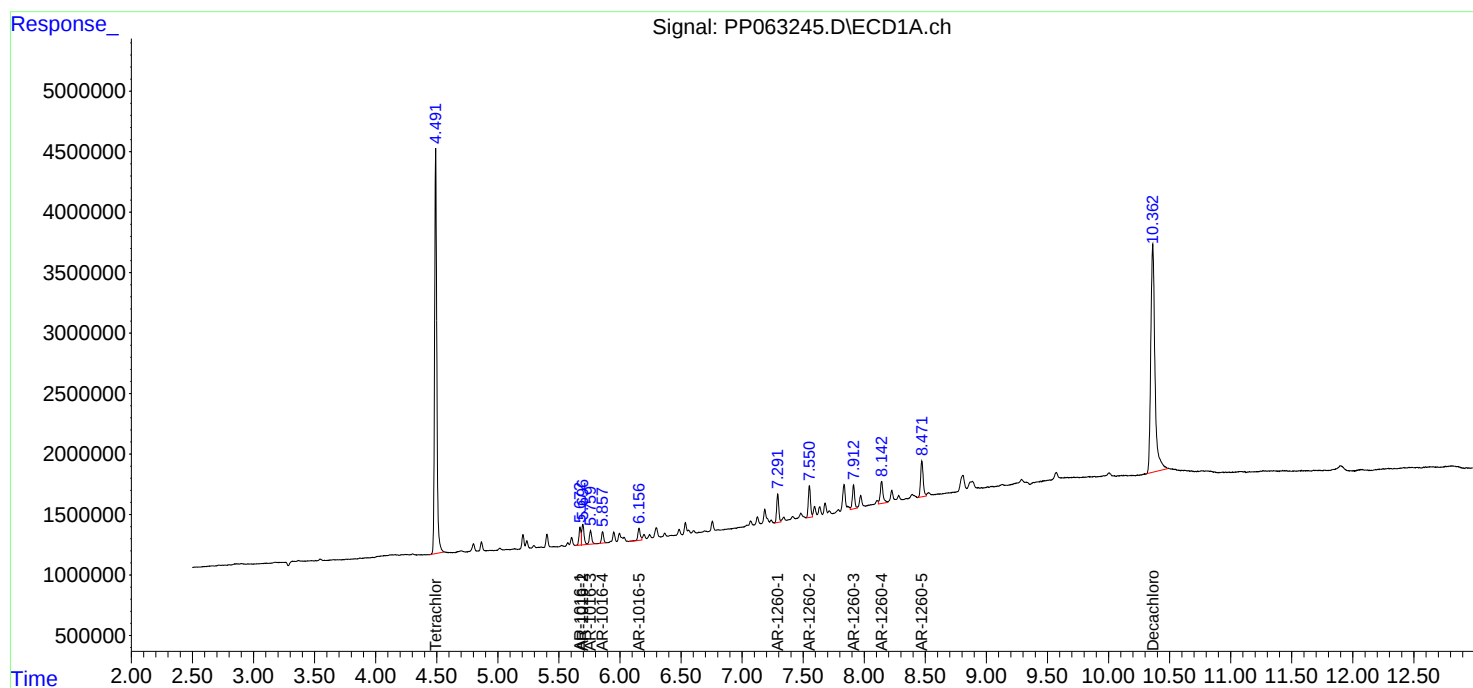
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

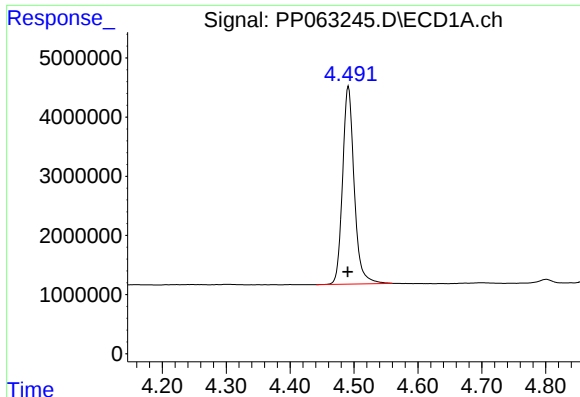
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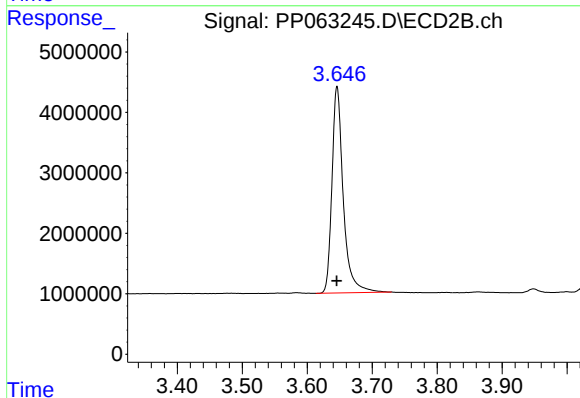




#1 Tetrachloro-m-xylene

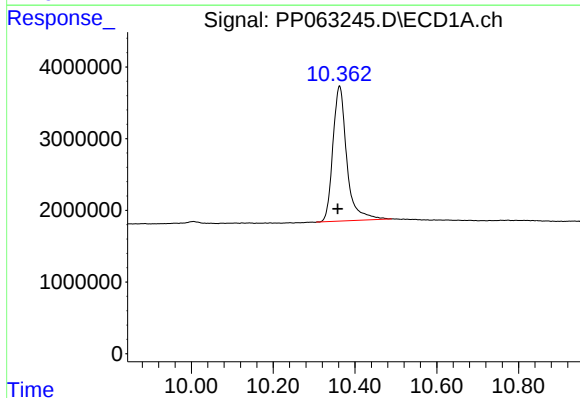
R.T.: 4.491 min
Delta R.T.: 0.001 min
Response: 42181901
Conc: 17.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT1-2024



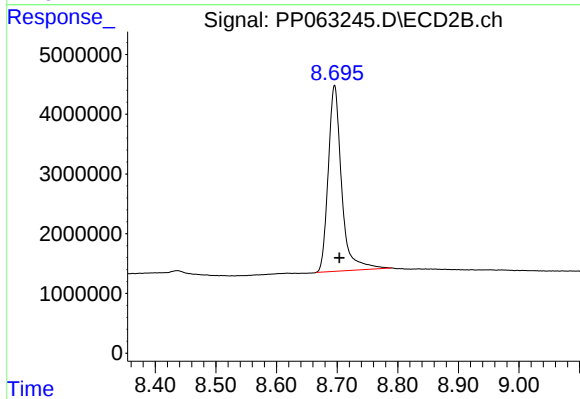
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 41301921
Conc: 17.38 ng/ml



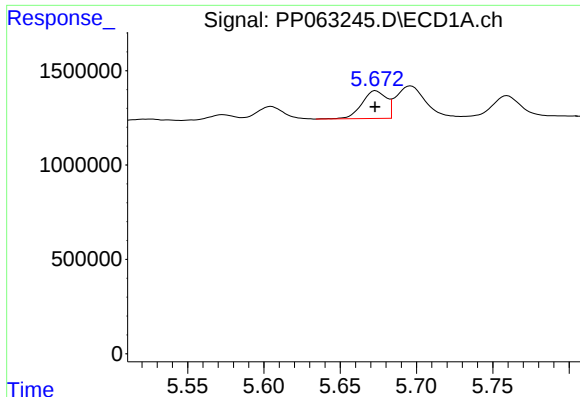
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: 0.004 min
Response: 44493507
Conc: 19.79 ng/ml



#2 Decachlorobiphenyl

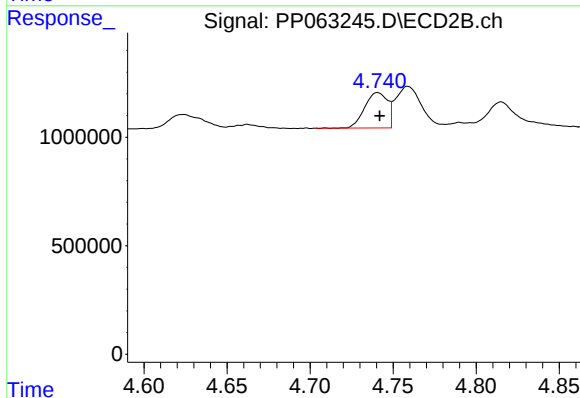
R.T.: 8.696 min
Delta R.T.: -0.008 min
Response: 47778409
Conc: 19.29 ng/ml



#3 AR-1016-1

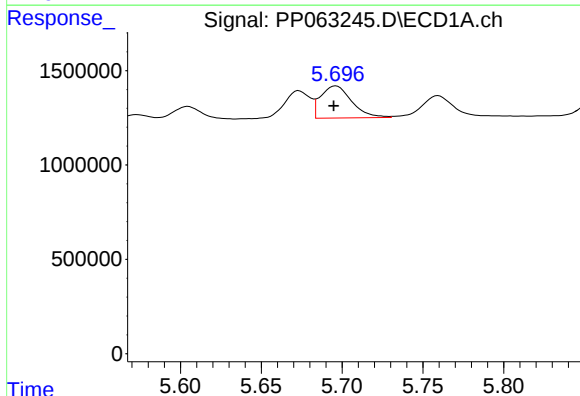
R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 1621195
Conc: 21.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT1-2024



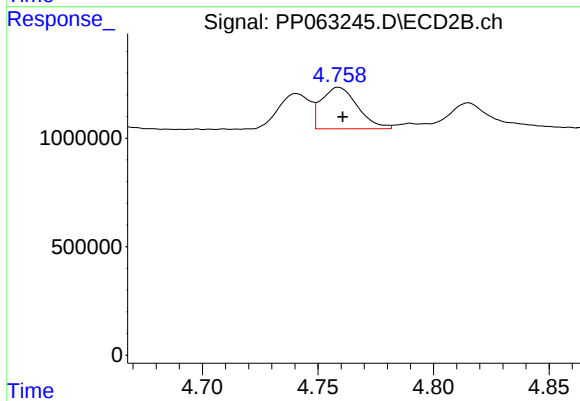
#3 AR-1016-1

R.T.: 4.741 min
Delta R.T.: -0.001 min
Response: 1552969
Conc: 21.71 ng/ml



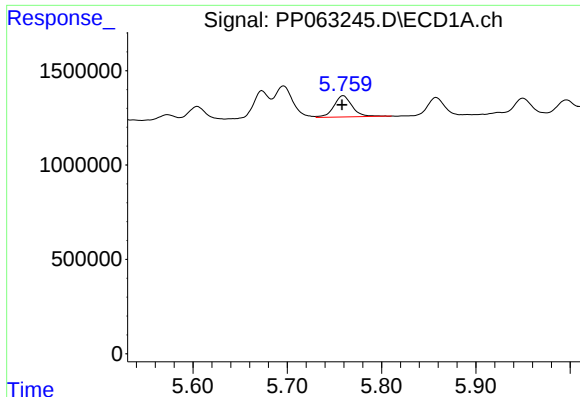
#4 AR-1016-2

R.T.: 5.696 min
Delta R.T.: 0.002 min
Response: 2272863
Conc: 20.93 ng/ml



#4 AR-1016-2

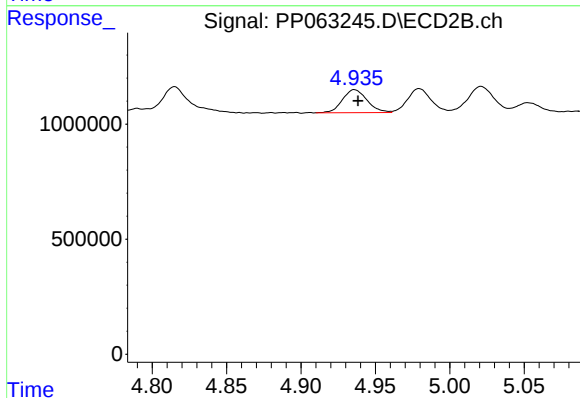
R.T.: 4.759 min
Delta R.T.: -0.002 min
Response: 2083910
Conc: 20.29 ng/ml



#5 AR-1016-3

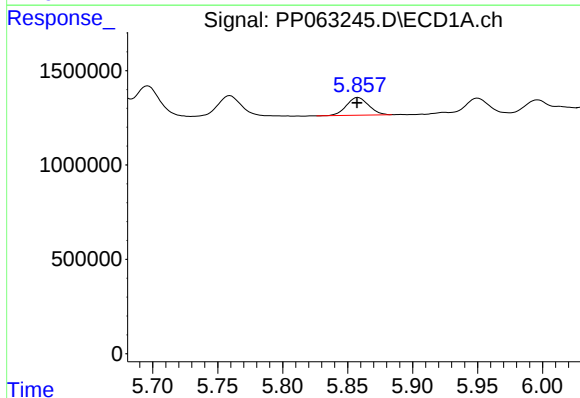
R.T.: 5.759 min
Delta R.T.: 0.001 min
Response: 1523318
Conc: 22.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT1-2024



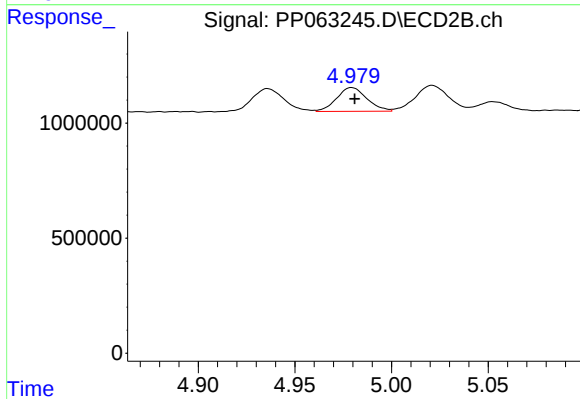
#5 AR-1016-3

R.T.: 4.936 min
Delta R.T.: -0.002 min
Response: 1153278
Conc: 20.86 ng/ml



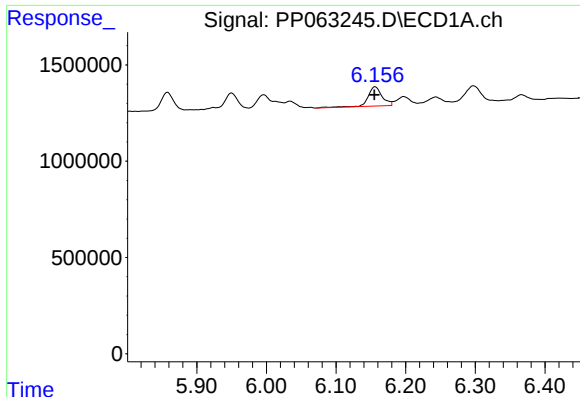
#6 AR-1016-4

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 1111189
Conc: 19.84 ng/ml



#6 AR-1016-4

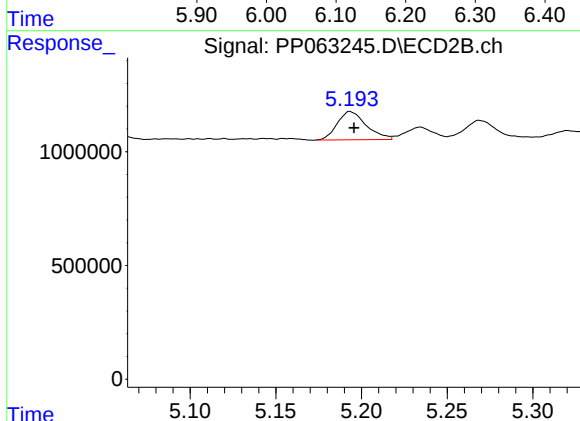
R.T.: 4.979 min
Delta R.T.: -0.002 min
Response: 1125525
Conc: 22.74 ng/ml



#7 AR-1016-5

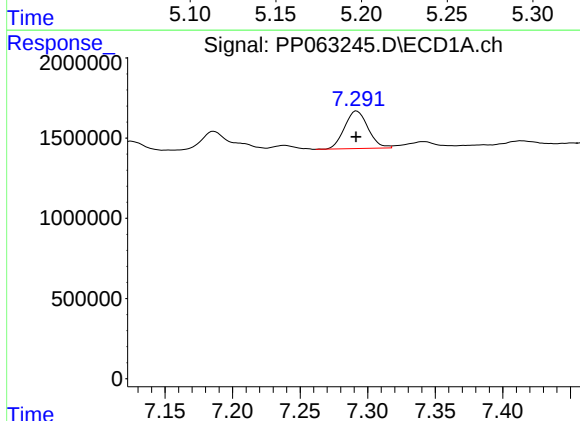
R.T.: 6.156 min
Delta R.T.: 0.001 min
Response: 1416434
Conc: 23.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT1-2024



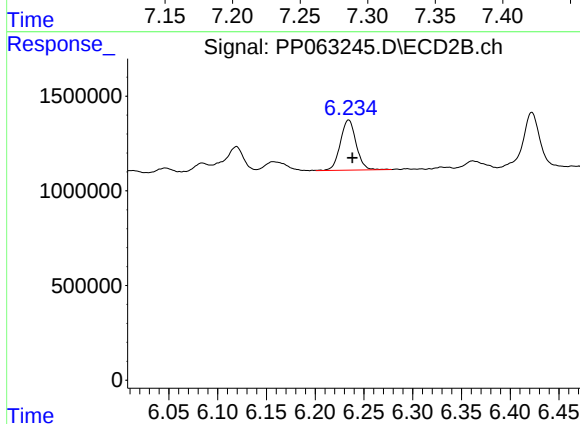
#7 AR-1016-5

R.T.: 5.193 min
Delta R.T.: -0.002 min
Response: 1469589
Conc: 23.36 ng/ml



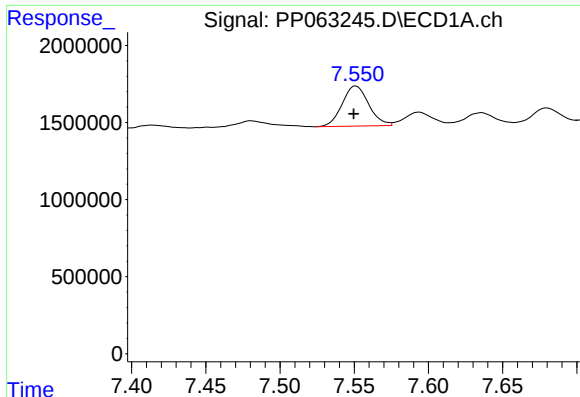
#31 AR-1260-1

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 2841579
Conc: 23.35 ng/ml



#31 AR-1260-1

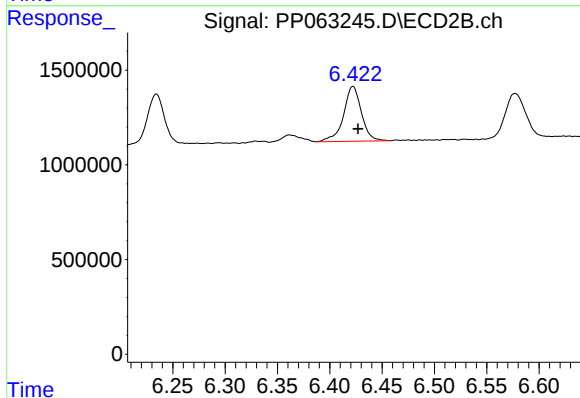
R.T.: 6.234 min
Delta R.T.: -0.004 min
Response: 2996352
Conc: 22.61 ng/ml



#32 AR-1260-2

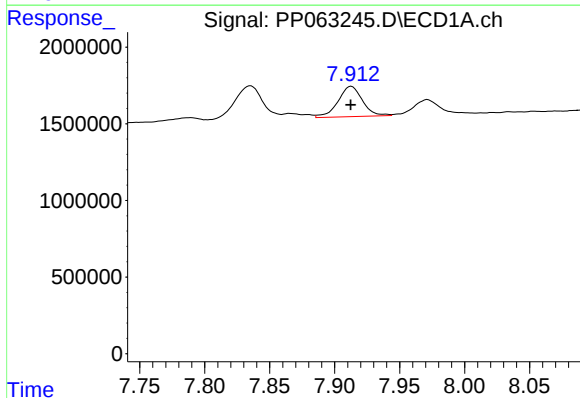
R.T.: 7.551 min
Delta R.T.: 0.001 min
Response: 3248644
Conc: 25.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT1-2024



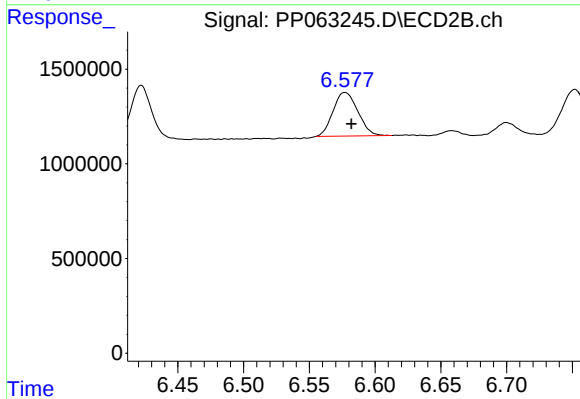
#32 AR-1260-2

R.T.: 6.422 min
Delta R.T.: -0.005 min
Response: 3445185
Conc: 23.33 ng/ml



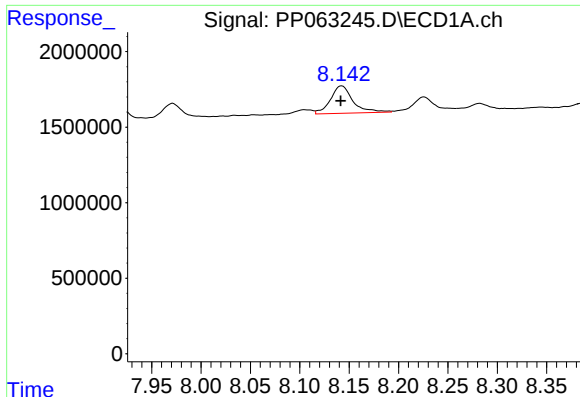
#33 AR-1260-3

R.T.: 7.913 min
Delta R.T.: 0.000 min
Response: 2576542
Conc: 24.92 ng/ml



#33 AR-1260-3

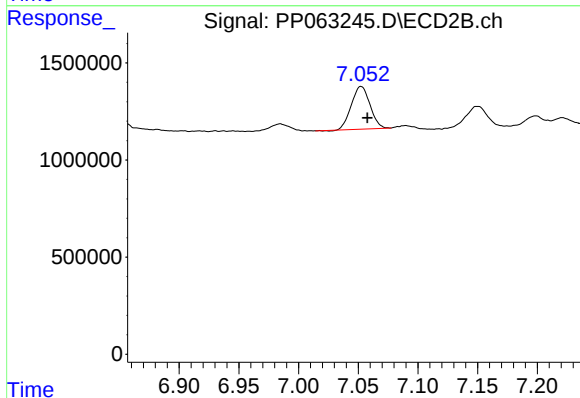
R.T.: 6.577 min
Delta R.T.: -0.005 min
Response: 3030888
Conc: 20.91 ng/ml



#34 AR-1260-4

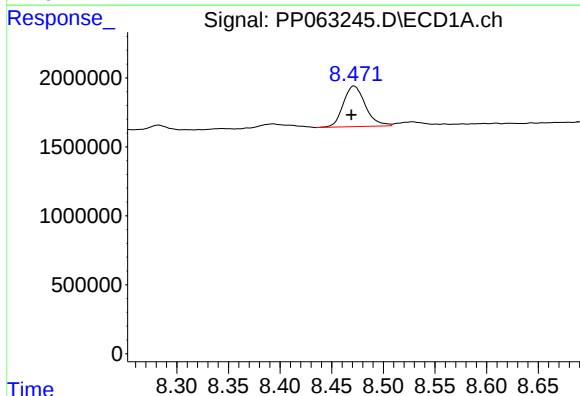
R.T.: 8.143 min
Delta R.T.: 0.001 min
Response: 2897241
Conc: 24.68 ng/ml

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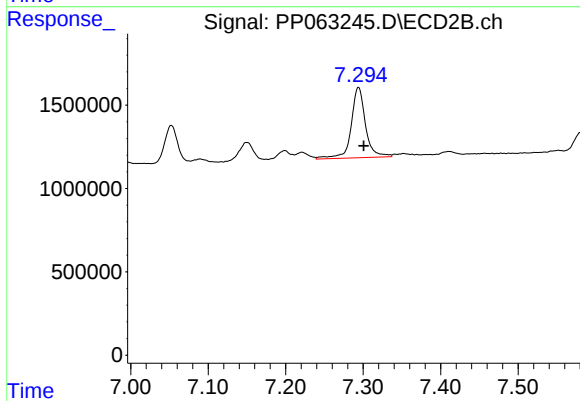
#34 AR-1260-4

R.T.: 7.052 min
Delta R.T.: -0.005 min
Response: 2387025
Conc: 19.58 ng/ml



#35 AR-1260-5

R.T.: 8.472 min
Delta R.T.: 0.003 min
Response: 4394803
Conc: 22.39 ng/ml



#35 AR-1260-5

R.T.: 7.294 min
Delta R.T.: -0.007 min
Response: 5420507
Conc: 21.82 ng/ml