

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
 Data File : PP050266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 18:13
 Operator : YP\AJ
 Sample : N3980-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 00:33:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 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...	4.345	3.591	40246908	81776793	25.003	26.108
2) SA Decachlor...	10.089	8.555	46229662	39543254	26.253	25.693
Target Compounds						
3) L1 AR-1016-1	5.522	4.664	3607569	6544221	57.615	64.383
4) L1 AR-1016-2	5.545	4.683	5044863	8967187	56.969	61.995
5) L1 AR-1016-3	5.606	4.857	2930772	4653773	53.625	61.328
6) L1 AR-1016-4	5.707	4.899	2663936	3722072	57.768	63.881
7) L1 AR-1016-5	6.001	5.110	2536541	4955186	56.771	64.853
31) L7 AR-1260-1	7.128	6.136	5771330	7297106	63.191	64.395
32) L7 AR-1260-2	7.387	6.323	6684779	8960635	58.510	66.701
33) L7 AR-1260-3	7.744	6.477	4942313	7702391	58.038	63.939
34) L7 AR-1260-4	7.973	6.946	6251589	5554037	65.677	62.652
35) L7 AR-1260-5	8.292	7.187	10534440	12158100	56.355	62.368

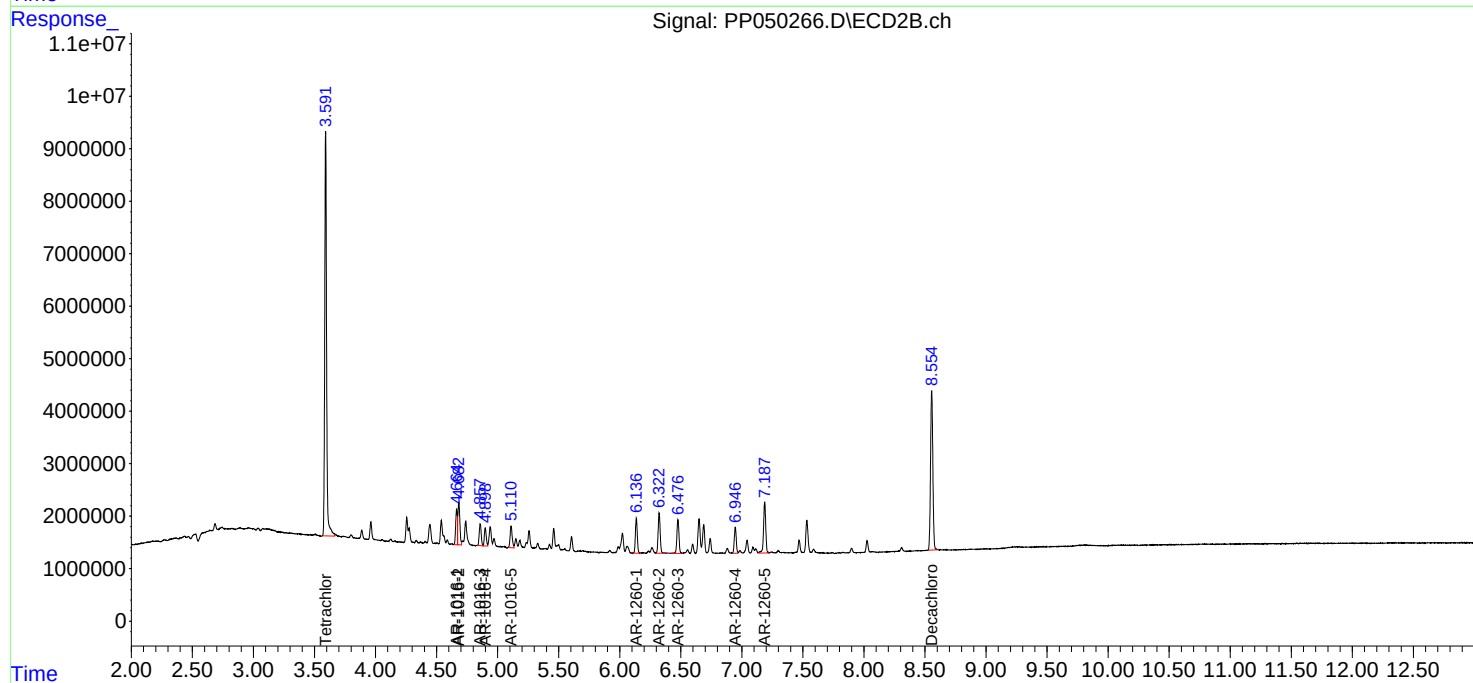
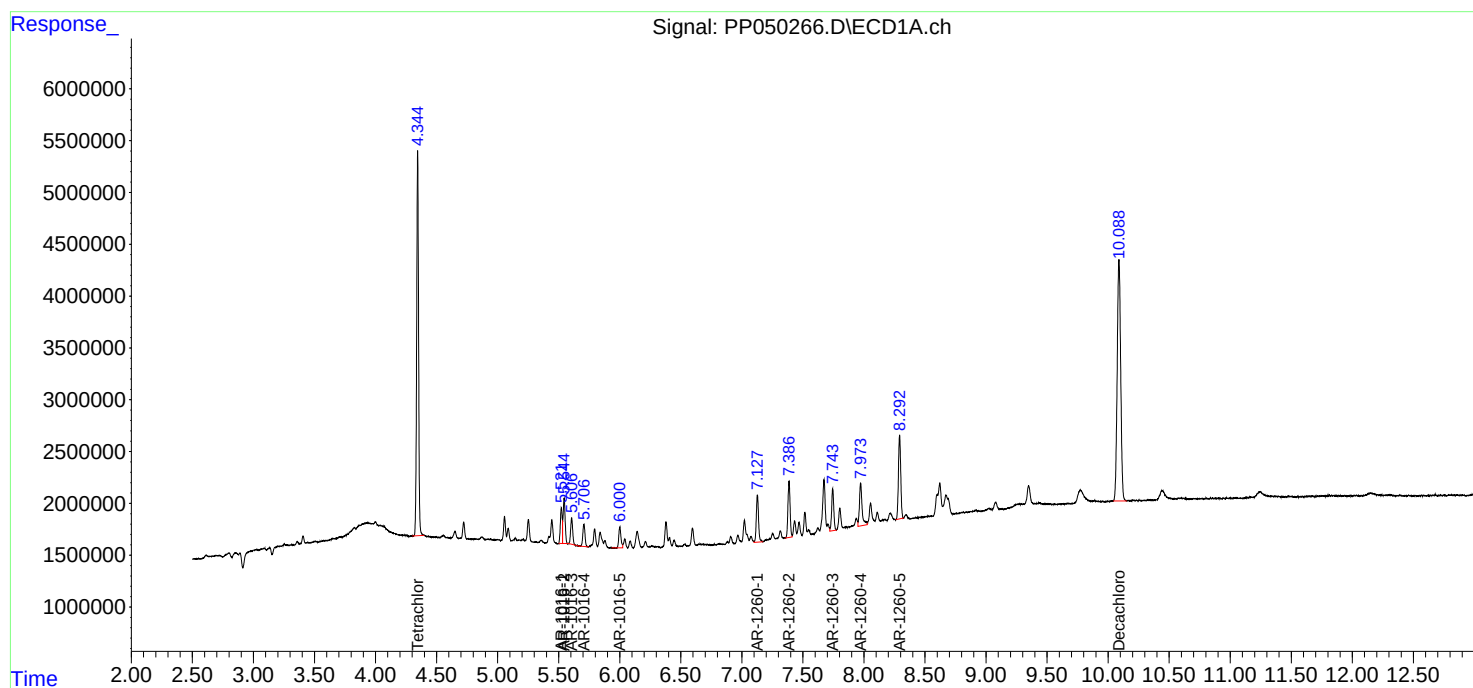
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

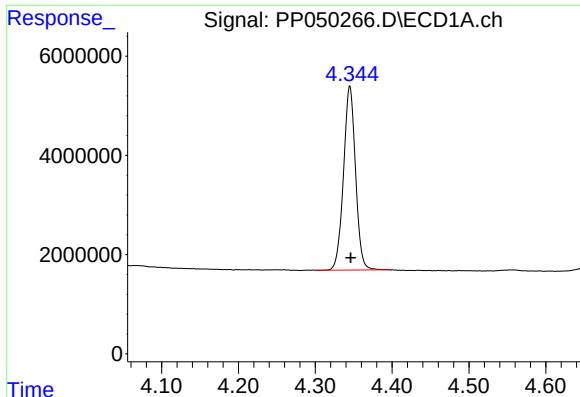
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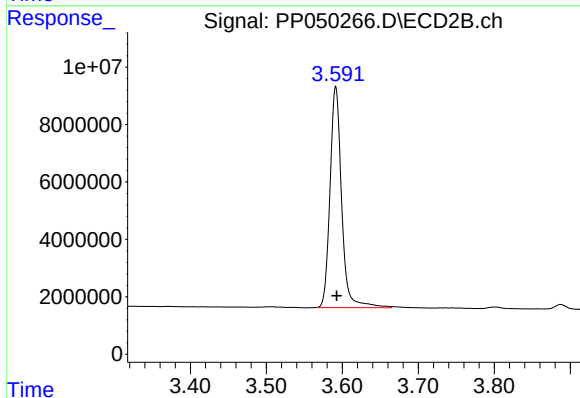




#1 Tetrachloro-m-xylene

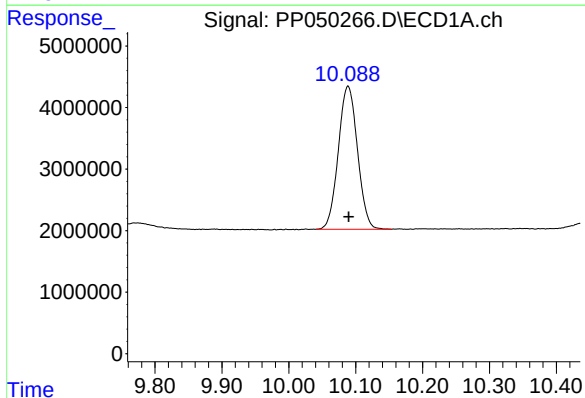
R.T.: 4.345 min
Delta R.T.: -0.001 min
Response: 40246908
Conc: 25.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



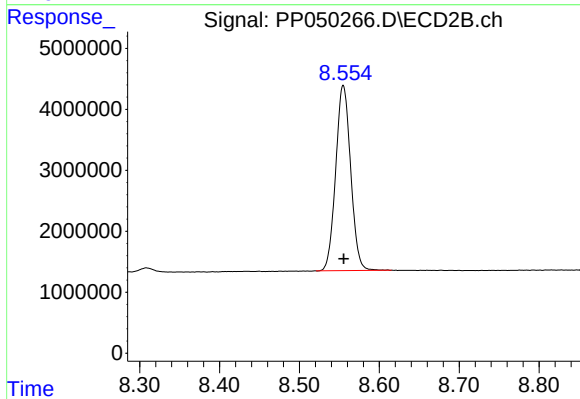
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.001 min
Response: 81776793
Conc: 26.11 ng/ml



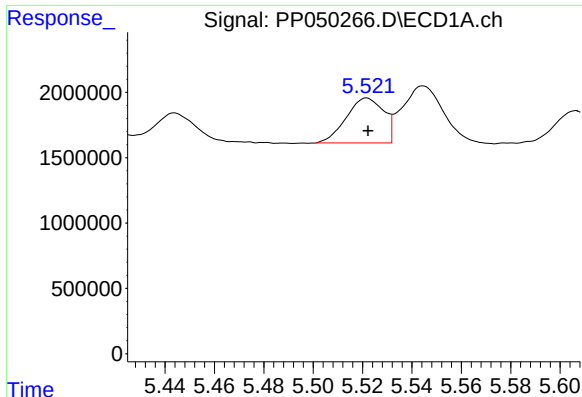
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: -0.001 min
Response: 46229662
Conc: 26.25 ng/ml



#2 Decachlorobiphenyl

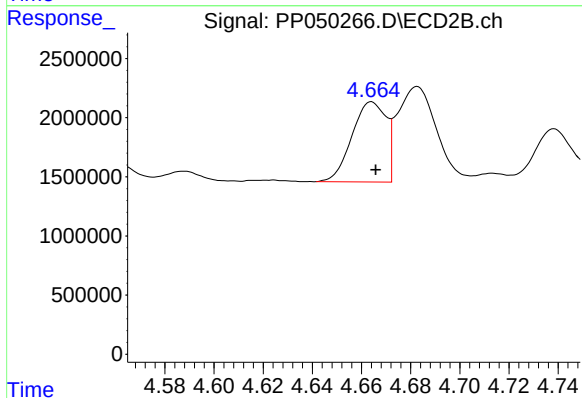
R.T.: 8.555 min
Delta R.T.: 0.000 min
Response: 39543254
Conc: 25.69 ng/ml



#3 AR-1016-1

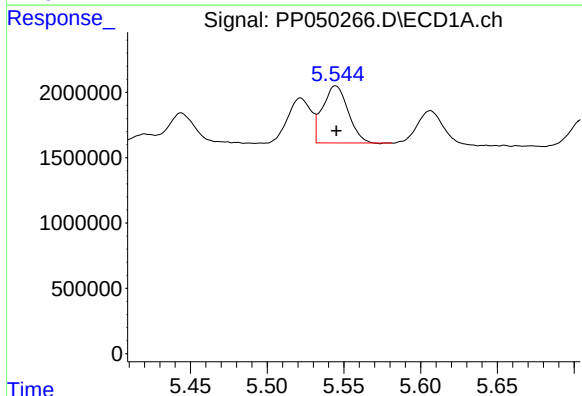
R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 3607569
Conc: 57.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



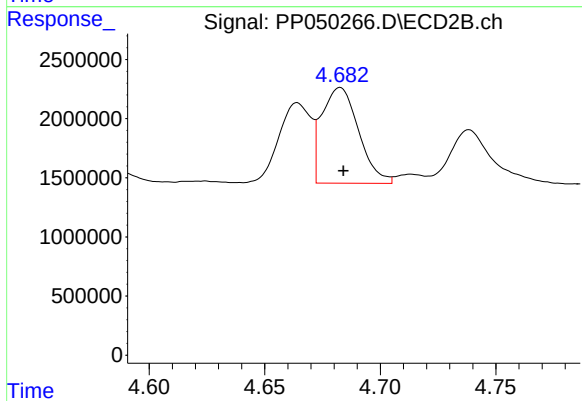
#3 AR-1016-1

R.T.: 4.664 min
Delta R.T.: -0.002 min
Response: 6544221
Conc: 64.38 ng/ml



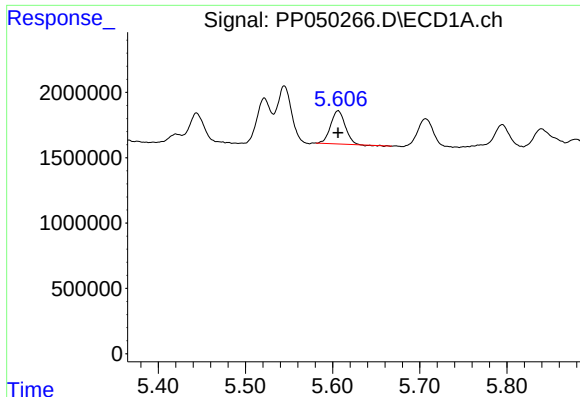
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 5044863
Conc: 56.97 ng/ml



#4 AR-1016-2

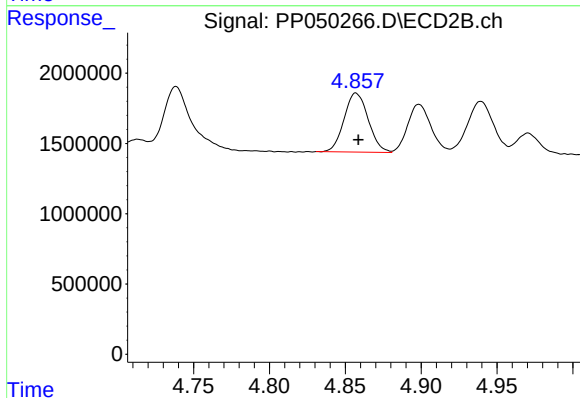
R.T.: 4.683 min
Delta R.T.: -0.001 min
Response: 8967187
Conc: 62.00 ng/ml



#5 AR-1016-3

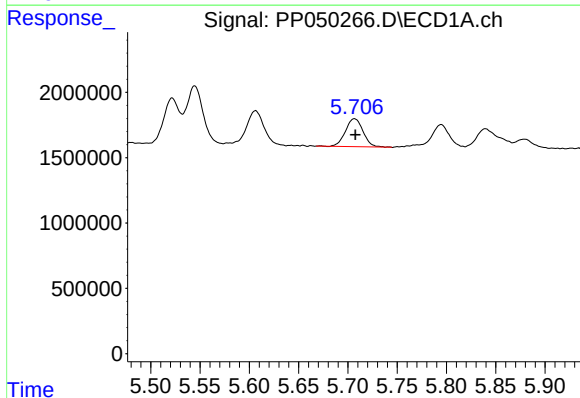
R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 2930772
Conc: 53.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



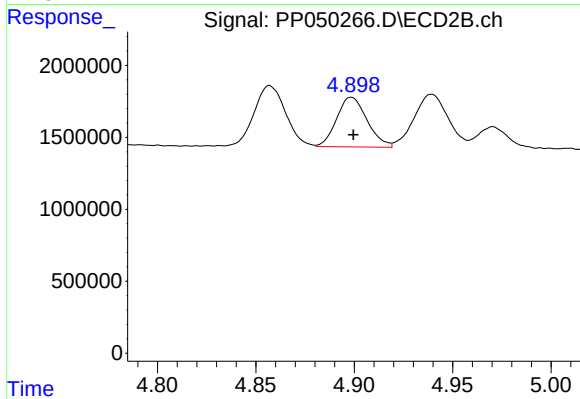
#5 AR-1016-3

R.T.: 4.857 min
Delta R.T.: -0.002 min
Response: 4653773
Conc: 61.33 ng/ml



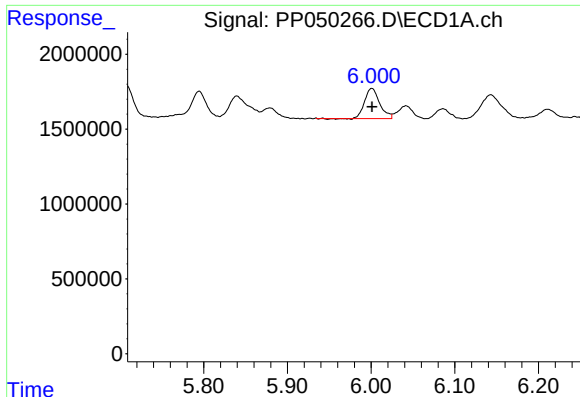
#6 AR-1016-4

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 2663936
Conc: 57.77 ng/ml



#6 AR-1016-4

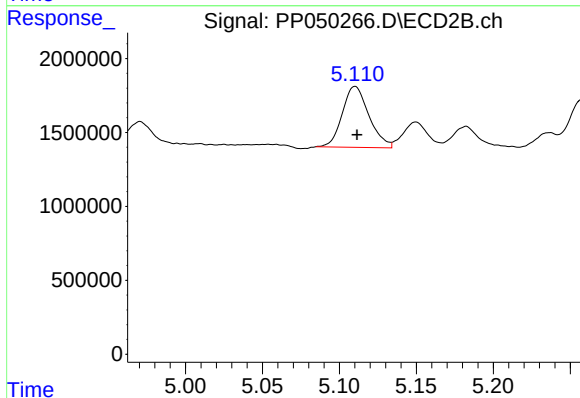
R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 3722072
Conc: 63.88 ng/ml



#7 AR-1016-5

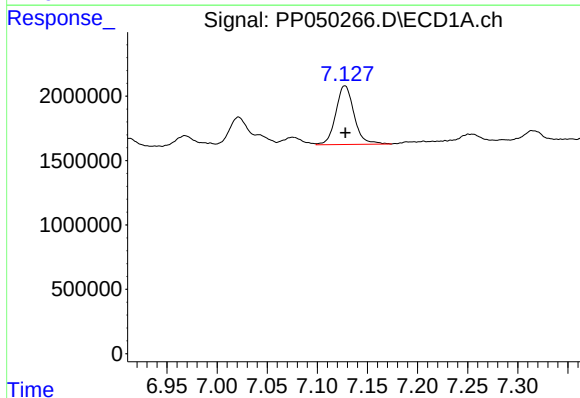
R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 2536541
Conc: 56.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



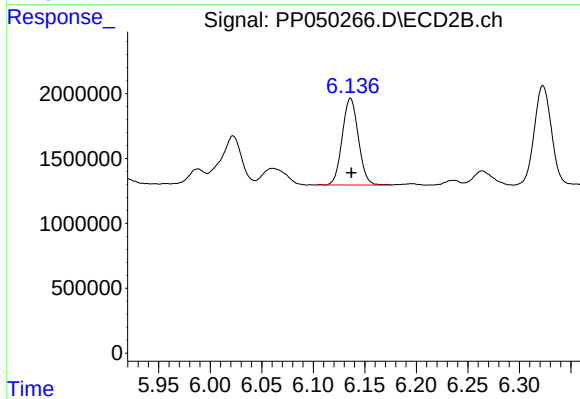
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: -0.001 min
Response: 4955186
Conc: 64.85 ng/ml



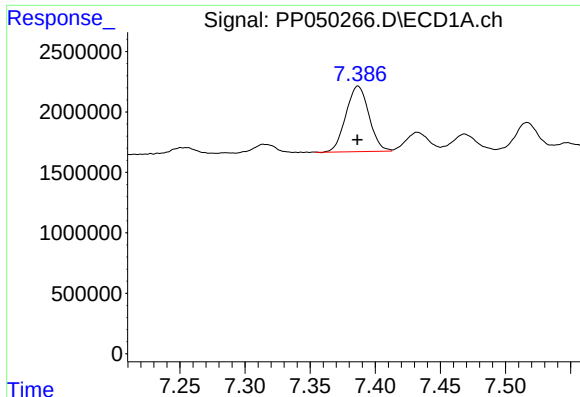
#31 AR-1260-1

R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 5771330
Conc: 63.19 ng/ml



#31 AR-1260-1

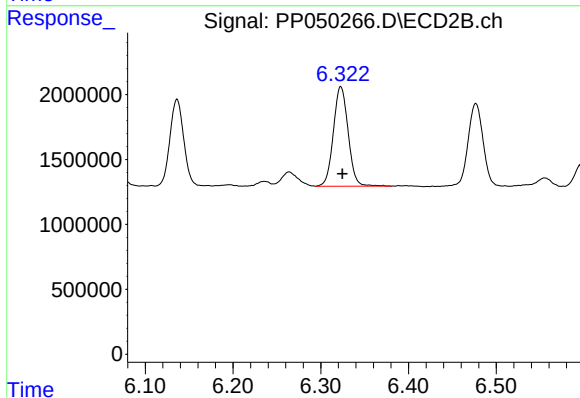
R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 7297106
Conc: 64.40 ng/ml



#32 AR-1260-2

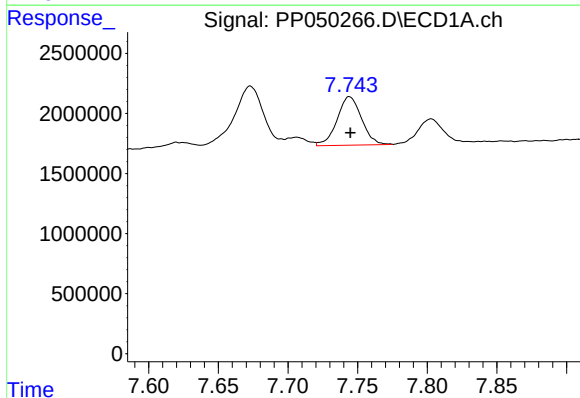
R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 6684779
Conc: 58.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



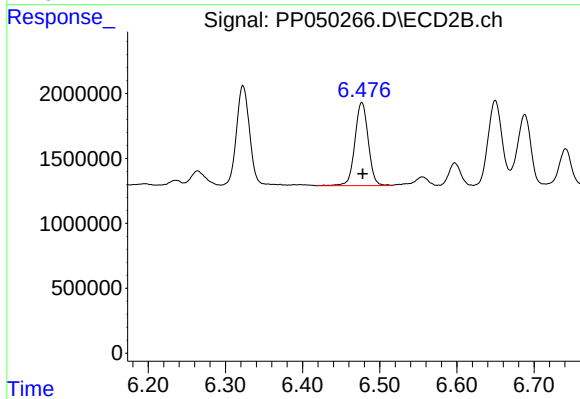
#32 AR-1260-2

R.T.: 6.323 min
Delta R.T.: -0.002 min
Response: 8960635
Conc: 66.70 ng/ml



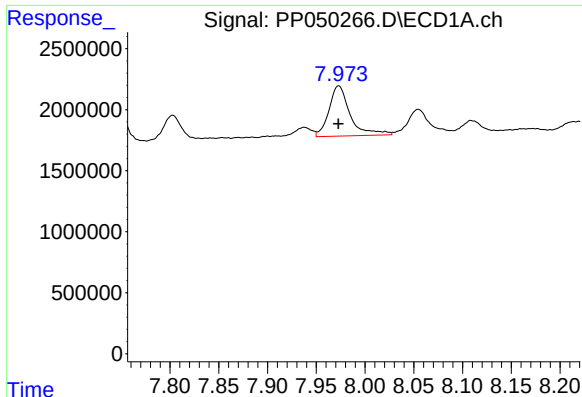
#33 AR-1260-3

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 4942313
Conc: 58.04 ng/ml



#33 AR-1260-3

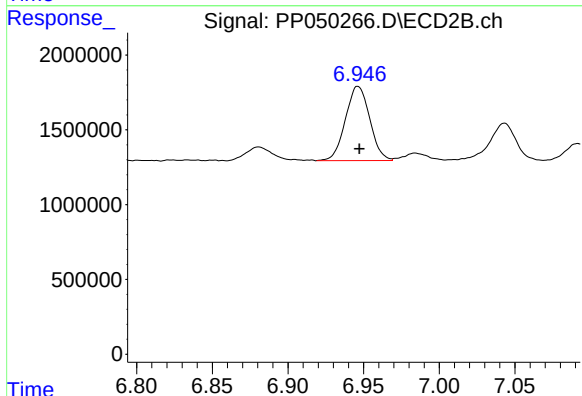
R.T.: 6.477 min
Delta R.T.: -0.001 min
Response: 7702391
Conc: 63.94 ng/ml



#34 AR-1260-4

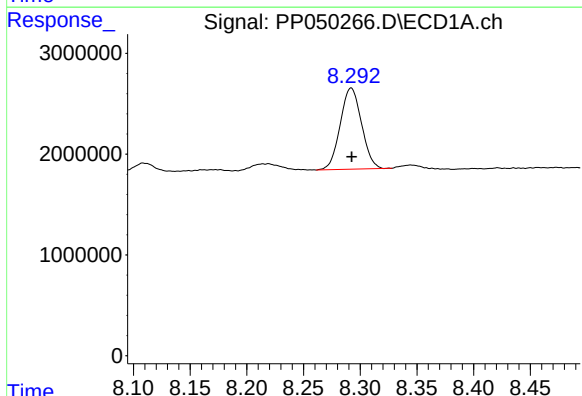
R.T.: 7.973 min
Delta R.T.: 0.000 min
Response: 6251589
Conc: 65.68 ng/ml

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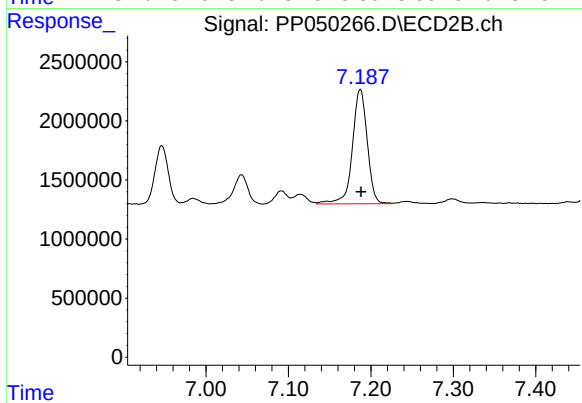
#34 AR-1260-4

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 5554037
Conc: 62.65 ng/ml



#35 AR-1260-5

R.T.: 8.292 min
Delta R.T.: 0.000 min
Response: 10534440
Conc: 56.36 ng/ml



#35 AR-1260-5

R.T.: 7.187 min
Delta R.T.: -0.001 min
Response: 12158100
Conc: 62.37 ng/ml