

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031141.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2020 1:04
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:12:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:24:38 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.799	4.074	919783	880928	13.771	13.253
2) SA Decachlor...	10.680	9.395	601015	675441	15.031	16.176
Target Compounds						
3) L1 AR-1016-1	6.104	5.335	65013	56793	33.390	30.612
4) L1 AR-1016-2	6.128	5.355	92283	77422	32.326	28.483
5) L1 AR-1016-3	6.194	5.547	55703	42474	31.981	33.534
6) L1 AR-1016-4	6.299	5.598	43996	30554	30.448	33.130
7) L1 AR-1016-5	6.613	5.829	45933	40648	36.847	30.969
31) L7 AR-1260-1	7.785	6.925	74188	63761	40.389	31.814
32) L7 AR-1260-2	8.050	7.122	75517	81297	35.054	34.715
33) L7 AR-1260-3	8.415	7.277	56495	80075	34.321	35.221
34) L7 AR-1260-4	8.643	7.760	53430	67338	28.736	36.909 #
35) L7 AR-1260-5	8.958	8.006	143554	177938	38.073	39.538

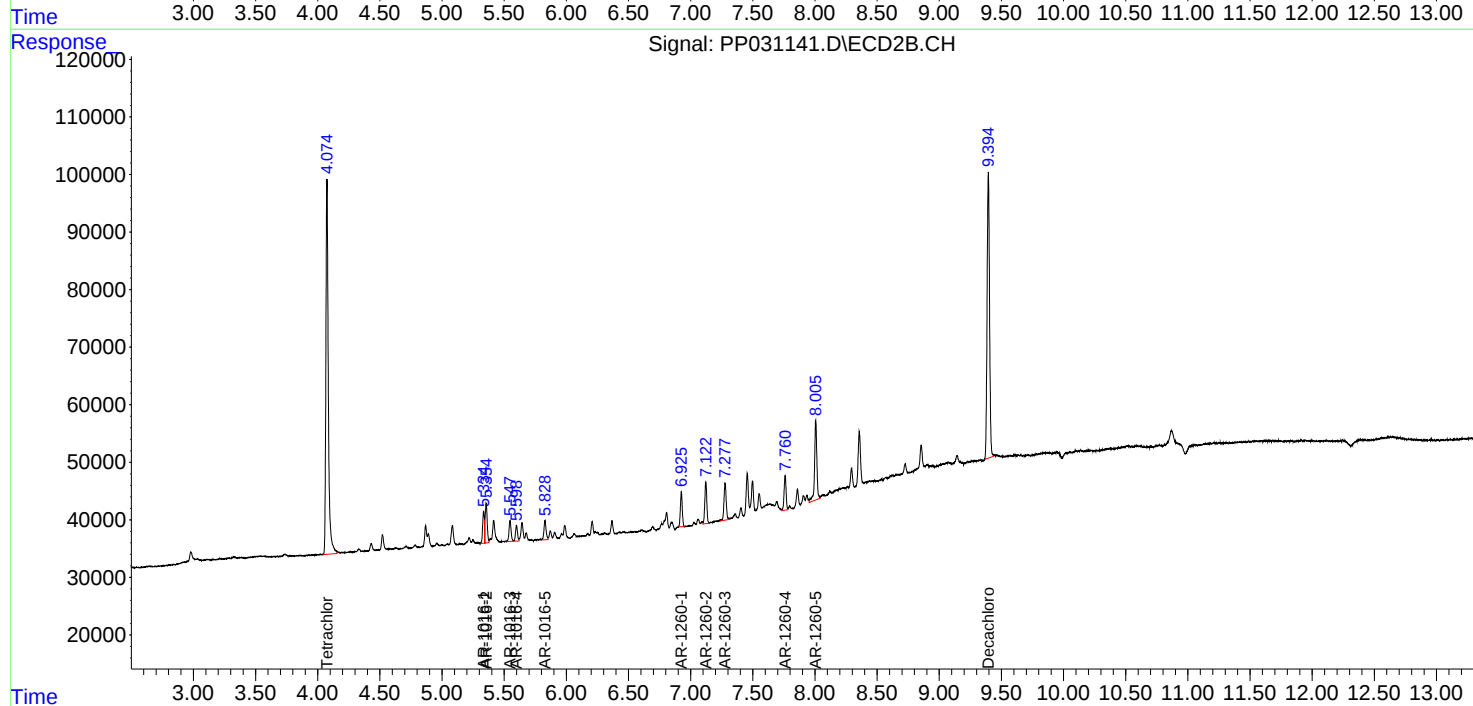
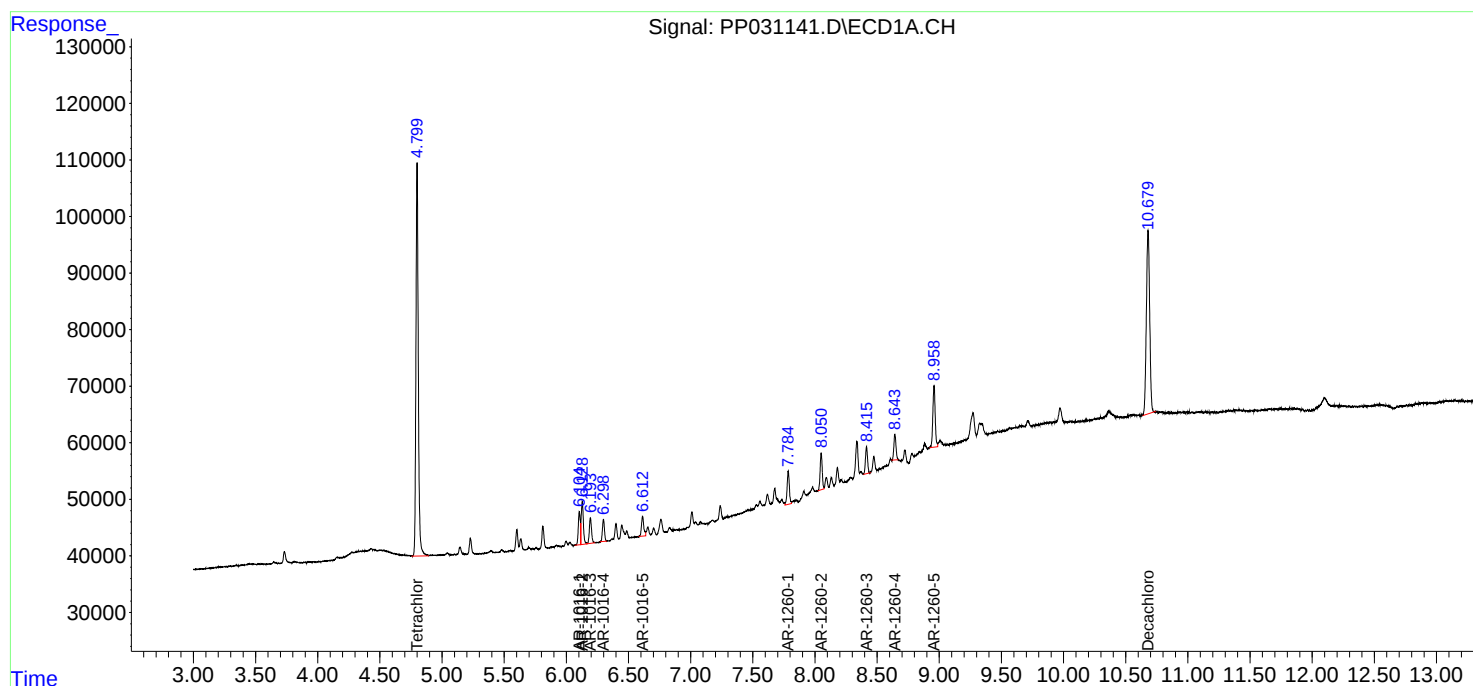
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

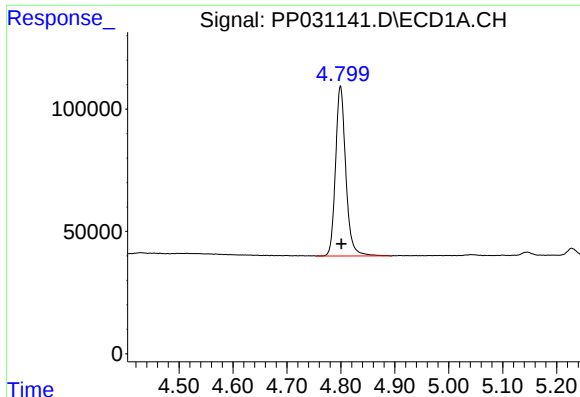
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
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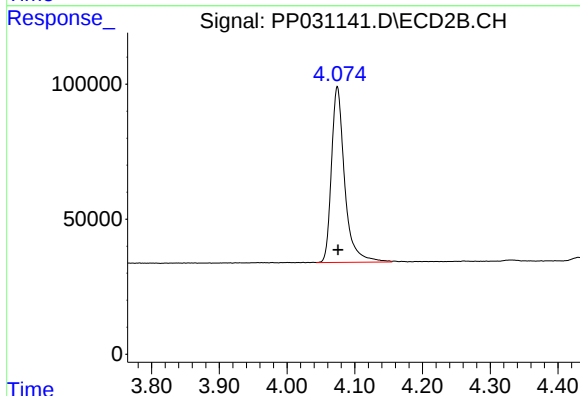




#1 Tetrachloro-m-xylene

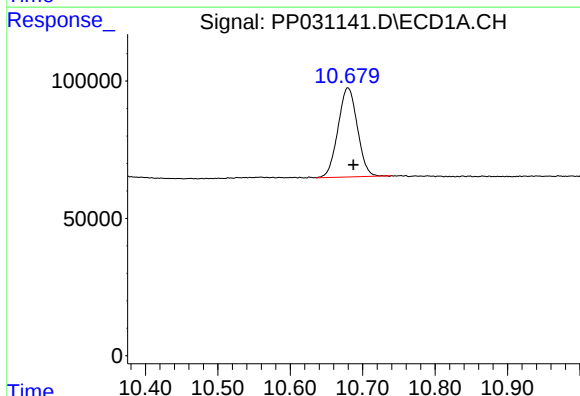
R.T.: 4.799 min
Delta R.T.: -0.002 min
Response: 919783
Conc: 13.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



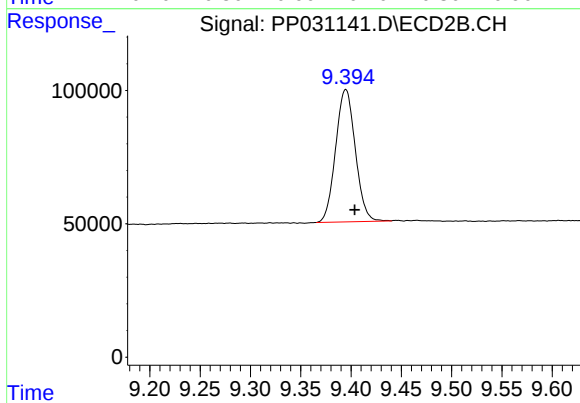
#1 Tetrachloro-m-xylene

R.T.: 4.074 min
Delta R.T.: -0.001 min
Response: 880928
Conc: 13.25 ng/ml



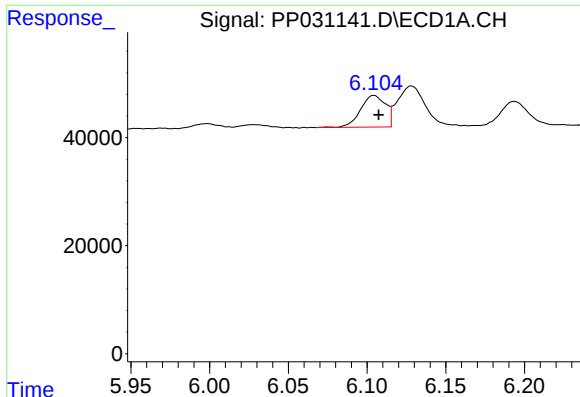
#2 Decachlorobiphenyl

R.T.: 10.680 min
Delta R.T.: -0.008 min
Response: 601015
Conc: 15.03 ng/ml



#2 Decachlorobiphenyl

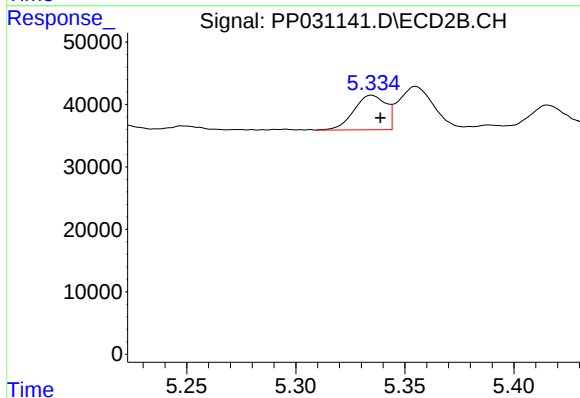
R.T.: 9.395 min
Delta R.T.: -0.009 min
Response: 675441
Conc: 16.18 ng/ml



#3 AR-1016-1

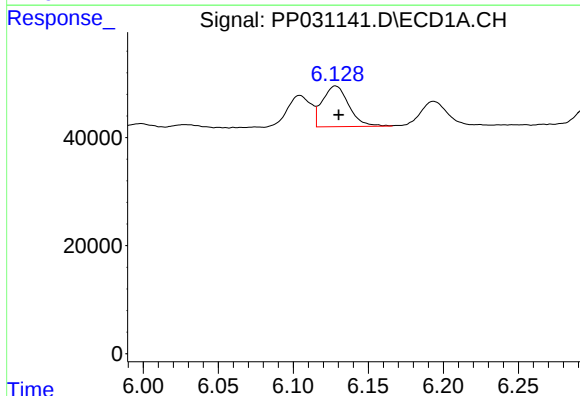
R.T.: 6.104 min
Delta R.T.: -0.003 min
Response: 65013
Conc: 33.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



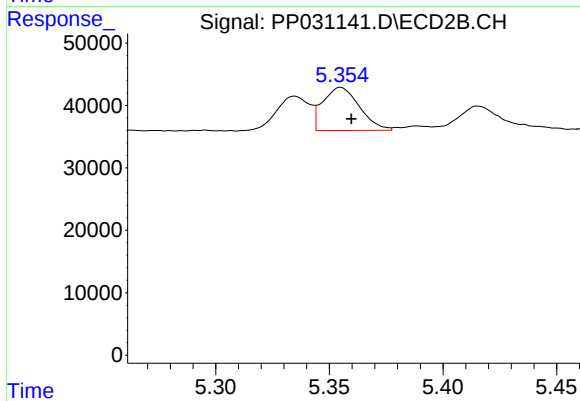
#3 AR-1016-1

R.T.: 5.335 min
Delta R.T.: -0.004 min
Response: 56793
Conc: 30.61 ng/ml



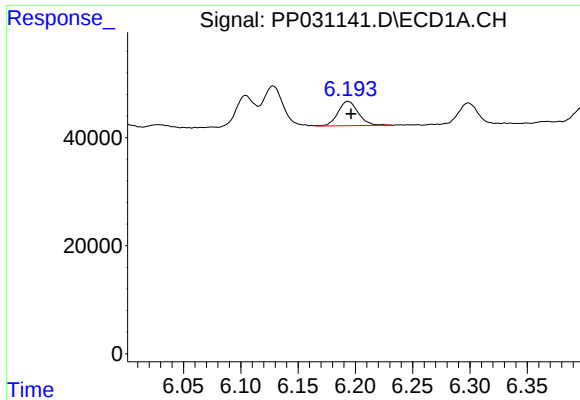
#4 AR-1016-2

R.T.: 6.128 min
Delta R.T.: -0.002 min
Response: 92283
Conc: 32.33 ng/ml



#4 AR-1016-2

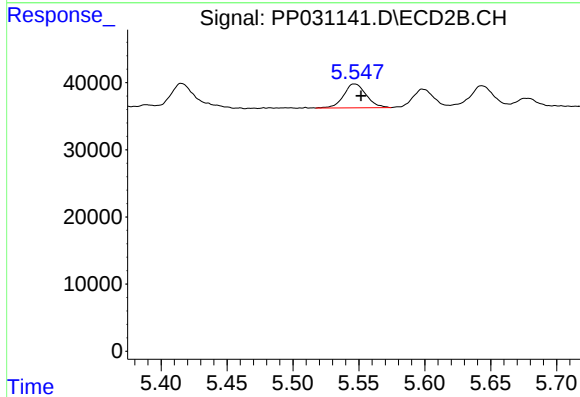
R.T.: 5.355 min
Delta R.T.: -0.005 min
Response: 77422
Conc: 28.48 ng/ml



#5 AR-1016-3

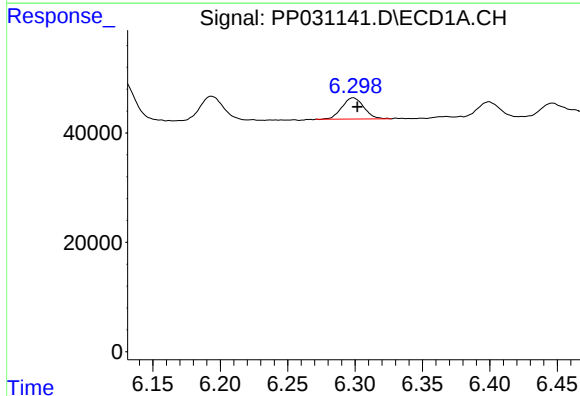
R.T.: 6.194 min
Delta R.T.: -0.003 min
Response: 55703
Conc: 31.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



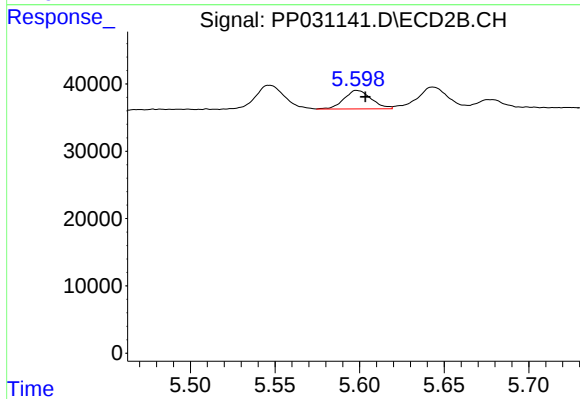
#5 AR-1016-3

R.T.: 5.547 min
Delta R.T.: -0.005 min
Response: 42474
Conc: 33.53 ng/ml



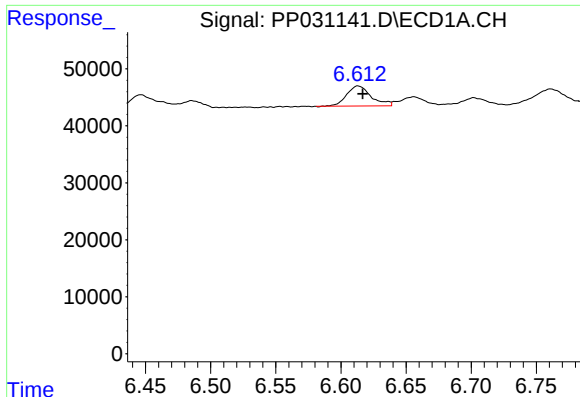
#6 AR-1016-4

R.T.: 6.299 min
Delta R.T.: -0.003 min
Response: 43996
Conc: 30.45 ng/ml



#6 AR-1016-4

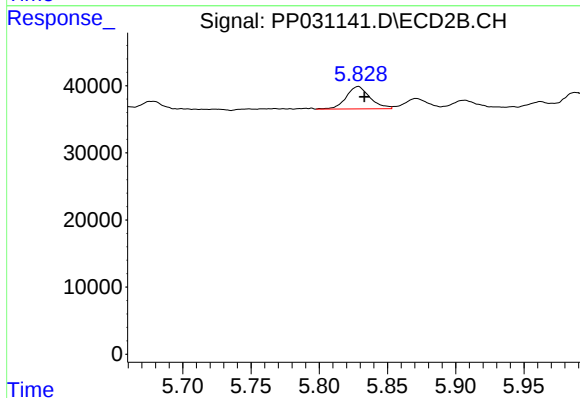
R.T.: 5.598 min
Delta R.T.: -0.005 min
Response: 30554
Conc: 33.13 ng/ml



#7 AR-1016-5

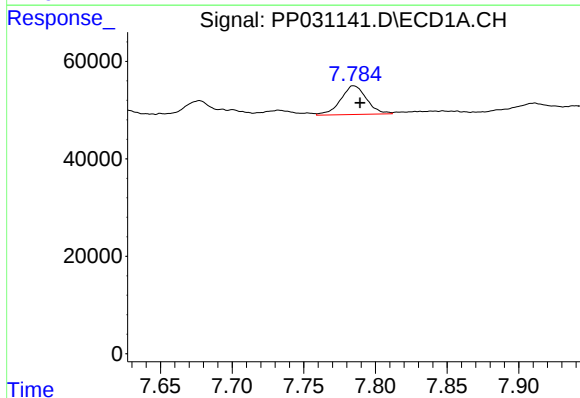
R.T.: 6.613 min
Delta R.T.: -0.004 min
Response: 45933
Conc: 36.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



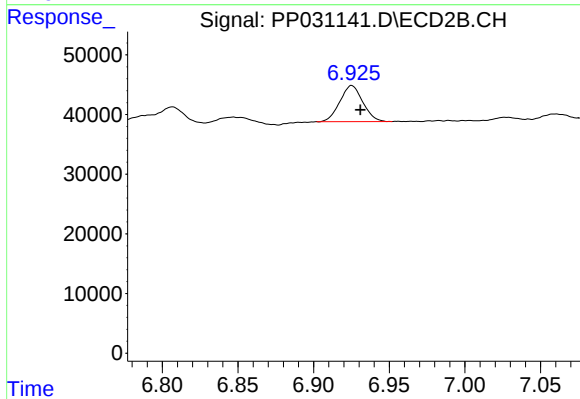
#7 AR-1016-5

R.T.: 5.829 min
Delta R.T.: -0.004 min
Response: 40648
Conc: 30.97 ng/ml



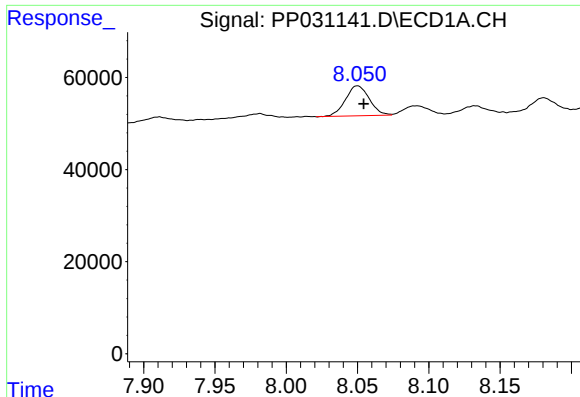
#31 AR-1260-1

R.T.: 7.785 min
Delta R.T.: -0.004 min
Response: 74188
Conc: 40.39 ng/ml



#31 AR-1260-1

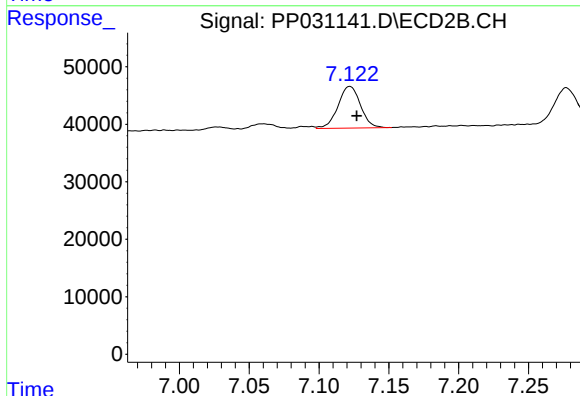
R.T.: 6.925 min
Delta R.T.: -0.006 min
Response: 63761
Conc: 31.81 ng/ml



#32 AR-1260-2

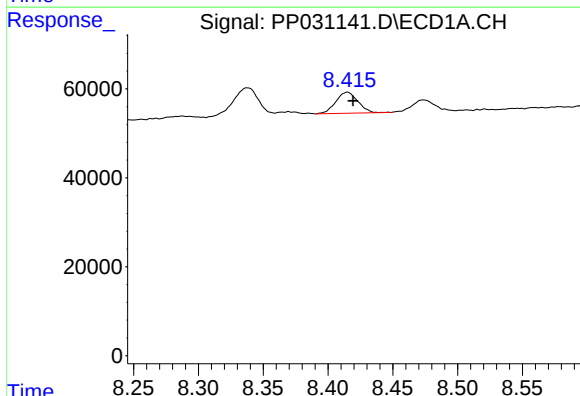
R.T.: 8.050 min
Delta R.T.: -0.004 min
Response: 75517
Conc: 35.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



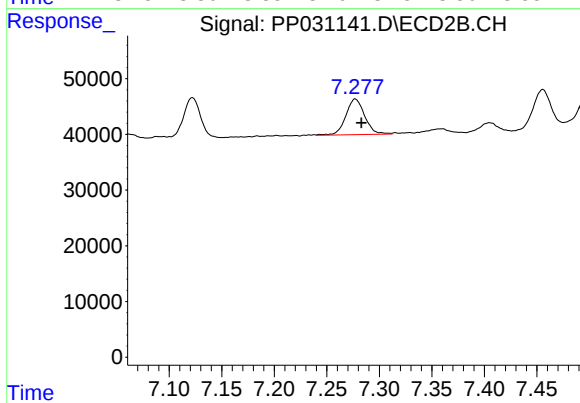
#32 AR-1260-2

R.T.: 7.122 min
Delta R.T.: -0.005 min
Response: 81297
Conc: 34.72 ng/ml



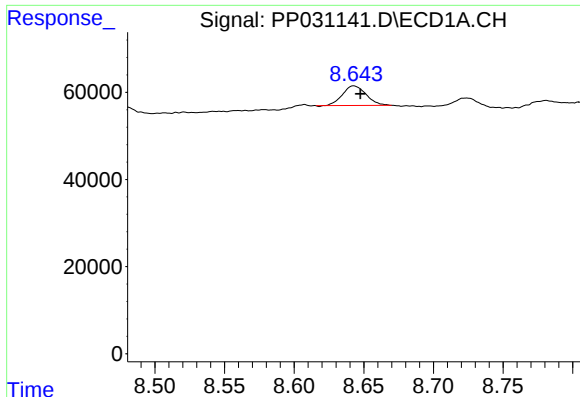
#33 AR-1260-3

R.T.: 8.415 min
Delta R.T.: -0.004 min
Response: 56495
Conc: 34.32 ng/ml



#33 AR-1260-3

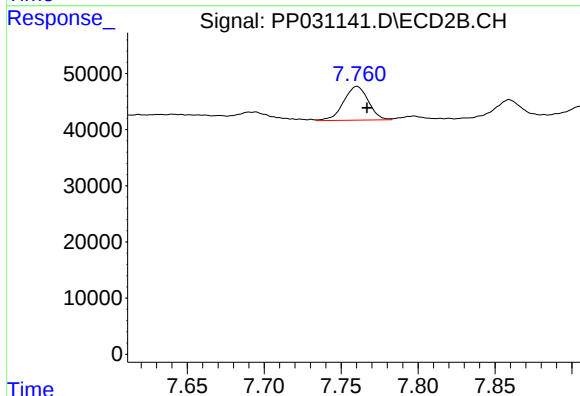
R.T.: 7.277 min
Delta R.T.: -0.006 min
Response: 80075
Conc: 35.22 ng/ml



#34 AR-1260-4

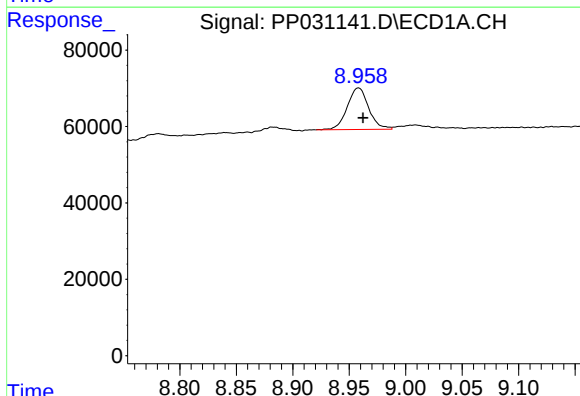
R.T.: 8.643 min
Delta R.T.: -0.005 min
Response: 53430
Conc: 28.74 ng/ml

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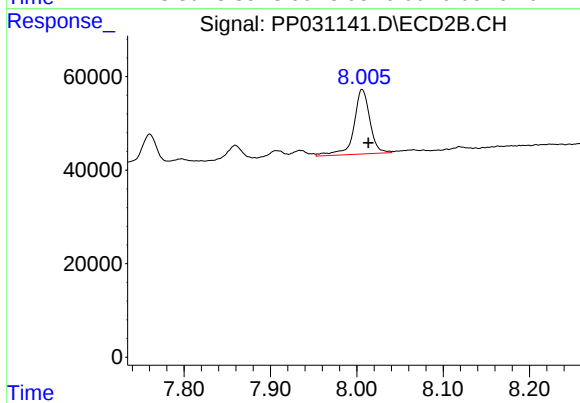
#34 AR-1260-4

R.T.: 7.760 min
Delta R.T.: -0.007 min
Response: 67338
Conc: 36.91 ng/ml



#35 AR-1260-5

R.T.: 8.958 min
Delta R.T.: -0.004 min
Response: 143554
Conc: 38.07 ng/ml



#35 AR-1260-5

R.T.: 8.006 min
Delta R.T.: -0.007 min
Response: 177938
Conc: 39.54 ng/ml