

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
 Data File : PP041485.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 11:33
 Operator : AJ\MA
 Sample : M4068-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:36:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 2021
 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...	4.746	3.750	434958	648986	19.289	21.365
2) SA Decachlor...	10.638	9.007	447671	320657	20.790	20.747
Target Compounds						
3) L1 AR-1016-1	6.064	4.997	35109	45286	43.879	48.745
4) L1 AR-1016-2	6.085	5.016	46596	67778	39.108	47.745
5) L1 AR-1016-3	6.150	5.206	30256	42205	40.602	52.568 #
6) L1 AR-1016-4	6.258	5.260	25039	28497	41.246	45.224
7) L1 AR-1016-5	6.570	5.487	24887	35769	42.469	48.086
31) L7 AR-1260-1	7.742	6.580	42381	57313	42.931	50.036
32) L7 AR-1260-2	8.008	6.779	71099	73710	56.589	56.153
33) L7 AR-1260-3	8.372	6.932	39526	79376	43.649	59.344 #
34) L7 AR-1260-4	8.602	7.413	41753	48972	39.017	49.736 #
35) L7 AR-1260-5	8.916	7.664	87732	107895	42.342	52.199

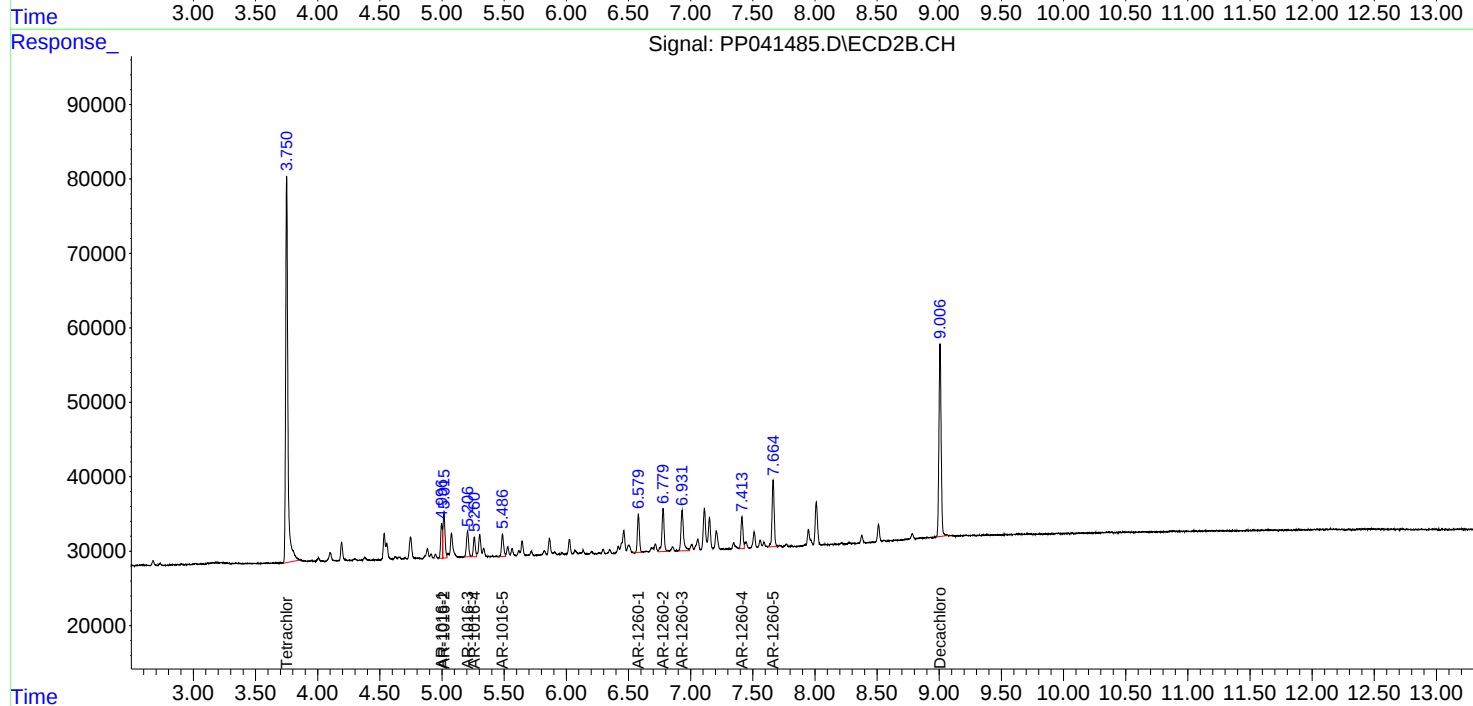
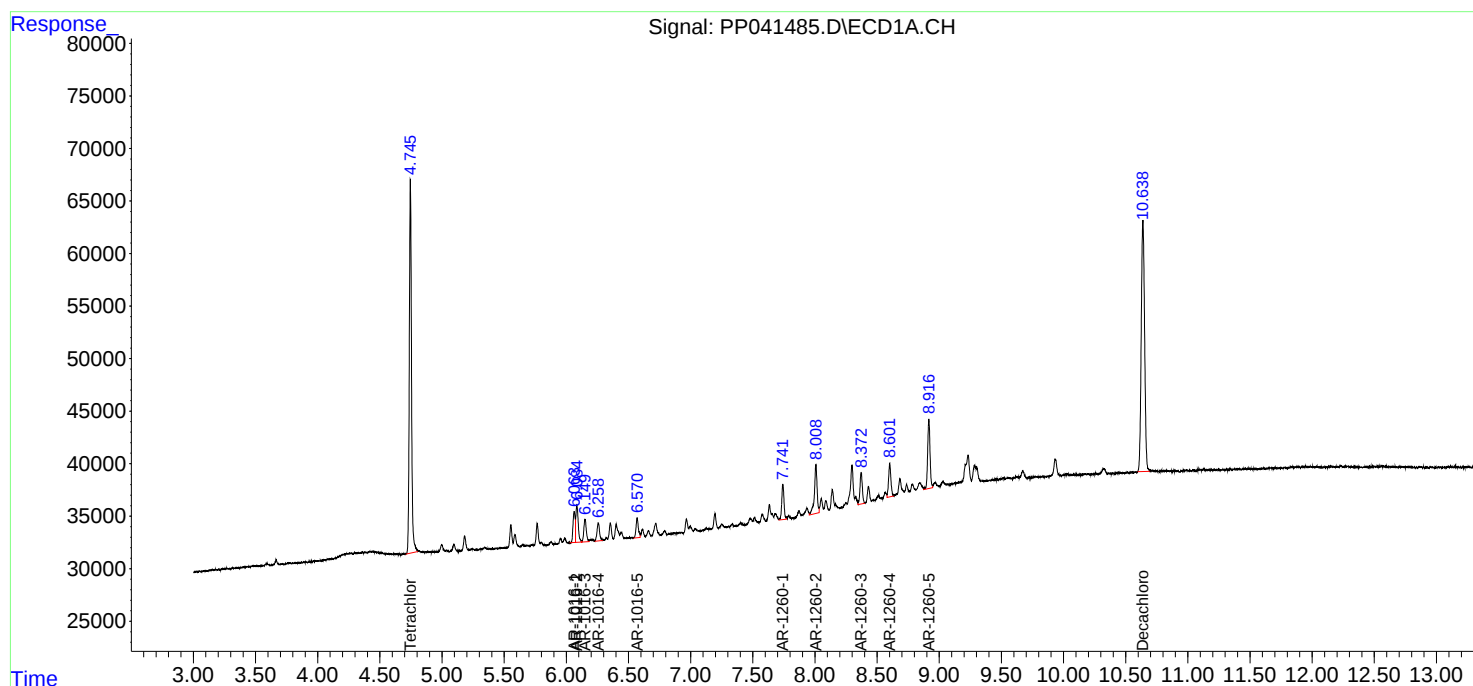
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

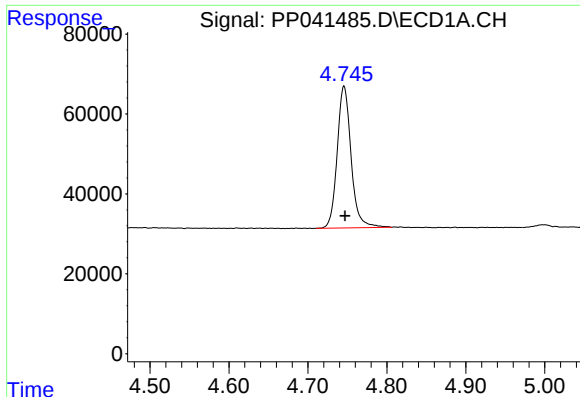
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
Data File : PP041485.D
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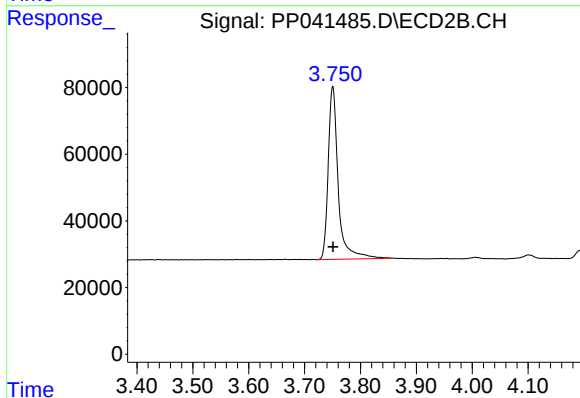




#1 Tetrachloro-m-xylene

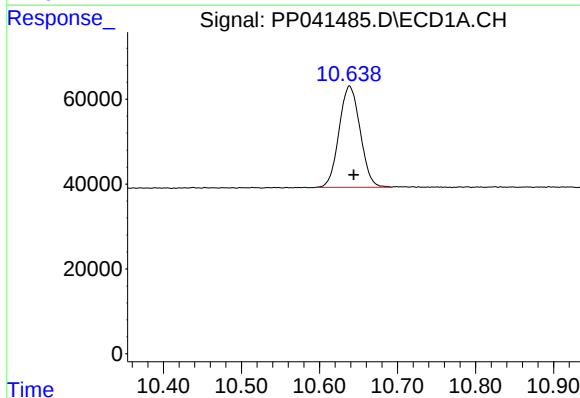
R.T.: 4.746 min
Delta R.T.: -0.001 min
Response: 434958
Conc: 19.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2021



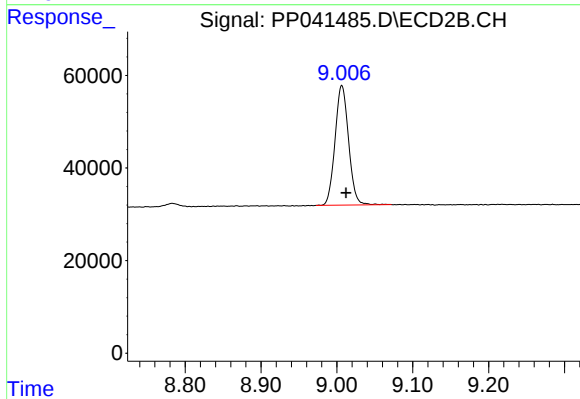
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: 0.000 min
Response: 648986
Conc: 21.37 ng/ml



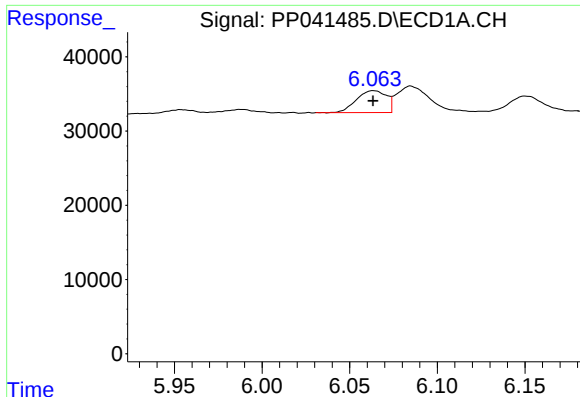
#2 Decachlorobiphenyl

R.T.: 10.638 min
Delta R.T.: -0.006 min
Response: 447671
Conc: 20.79 ng/ml



#2 Decachlorobiphenyl

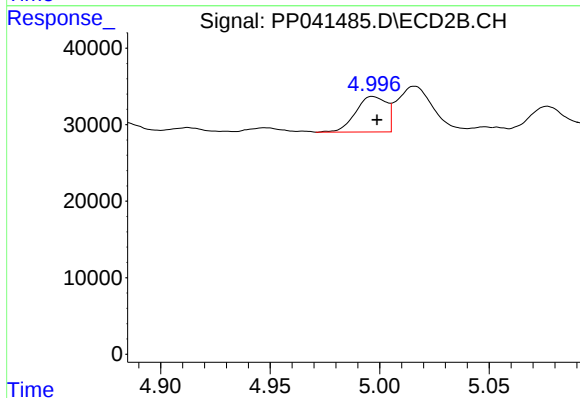
R.T.: 9.007 min
Delta R.T.: -0.006 min
Response: 320657
Conc: 20.75 ng/ml



#3 AR-1016-1

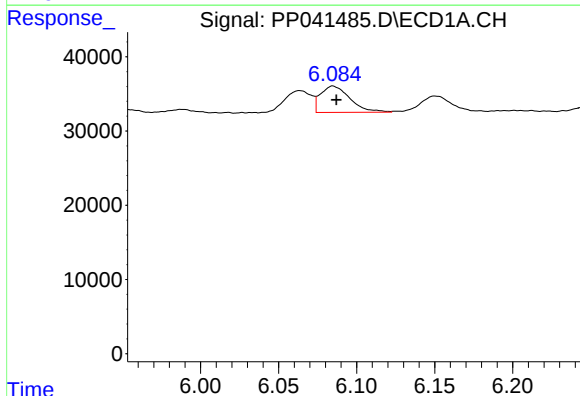
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 35109
Conc: 43.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2021



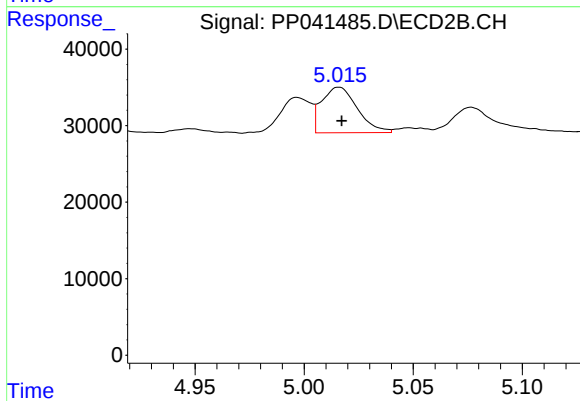
#3 AR-1016-1

R.T.: 4.997 min
Delta R.T.: -0.002 min
Response: 45286
Conc: 48.75 ng/ml



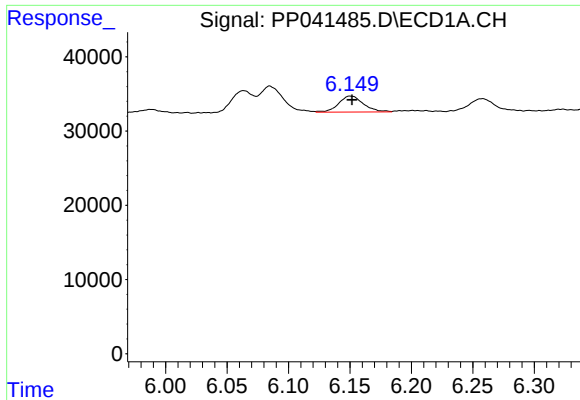
#4 AR-1016-2

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 46596
Conc: 39.11 ng/ml



#4 AR-1016-2

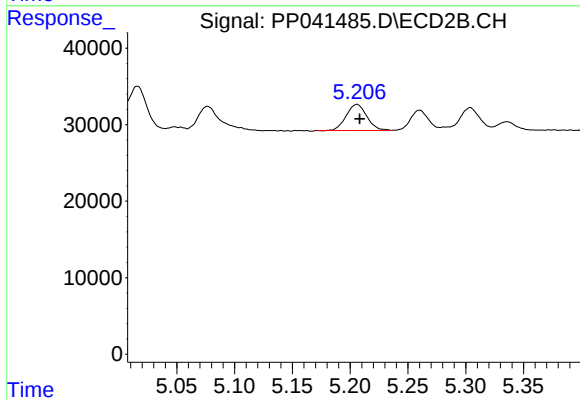
R.T.: 5.016 min
Delta R.T.: -0.001 min
Response: 67778
Conc: 47.75 ng/ml



#5 AR-1016-3

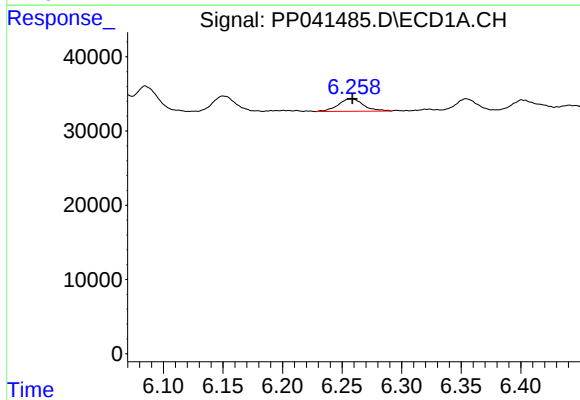
R.T.: 6.150 min
Delta R.T.: -0.002 min
Response: 30256
Conc: 40.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2021



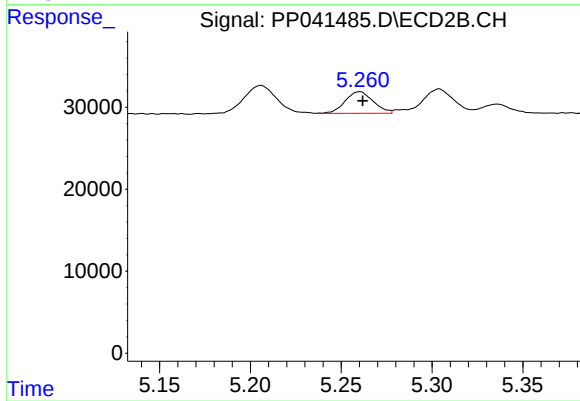
#5 AR-1016-3

R.T.: 5.206 min
Delta R.T.: -0.002 min
Response: 42205
Conc: 52.57 ng/ml



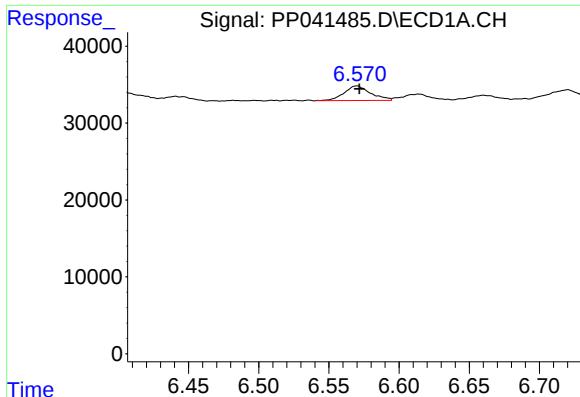
#6 AR-1016-4

R.T.: 6.258 min
Delta R.T.: 0.000 min
Response: 25039
Conc: 41.25 ng/ml



#6 AR-1016-4

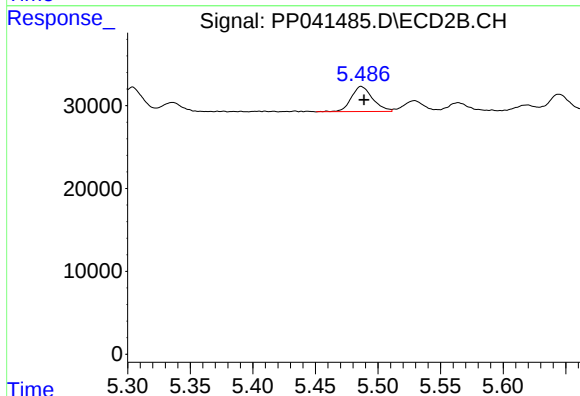
R.T.: 5.260 min
Delta R.T.: -0.001 min
Response: 28497
Conc: 45.22 ng/ml



#7 AR-1016-5

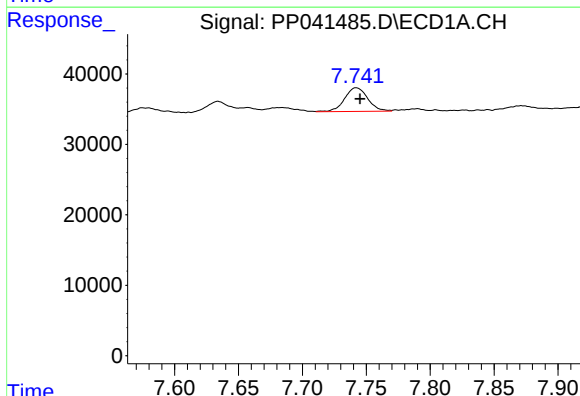
R.T.: 6.570 min
Delta R.T.: -0.002 min
Response: 24887
Conc: 42.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2021



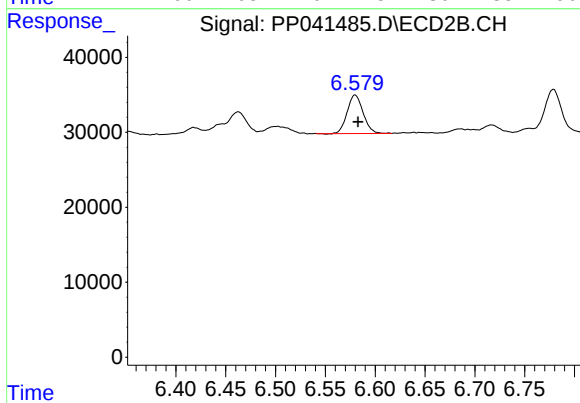
#7 AR-1016-5

R.T.: 5.487 min
Delta R.T.: -0.002 min
Response: 35769
Conc: 48.09 ng/ml



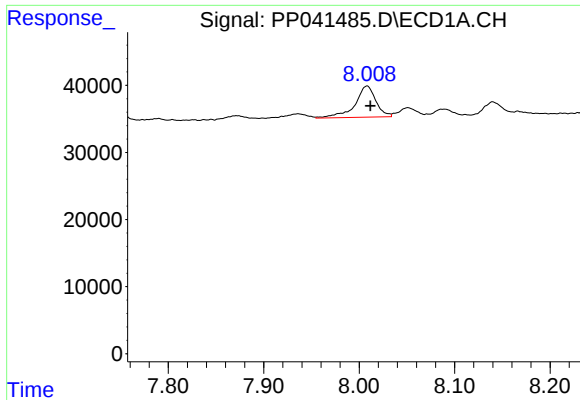
#31 AR-1260-1

R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 42381
Conc: 42.93 ng/ml



#31 AR-1260-1

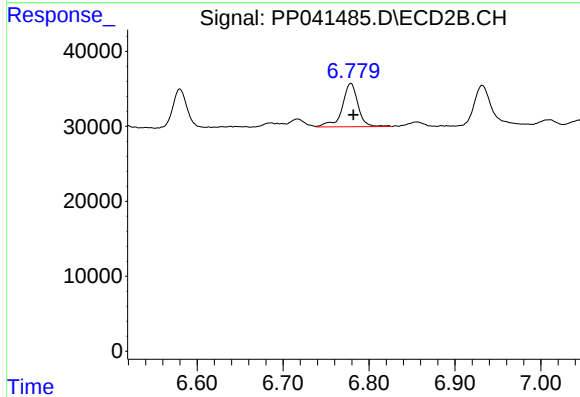
R.T.: 6.580 min
Delta R.T.: -0.003 min
Response: 57313
Conc: 50.04 ng/ml



#32 AR-1260-2

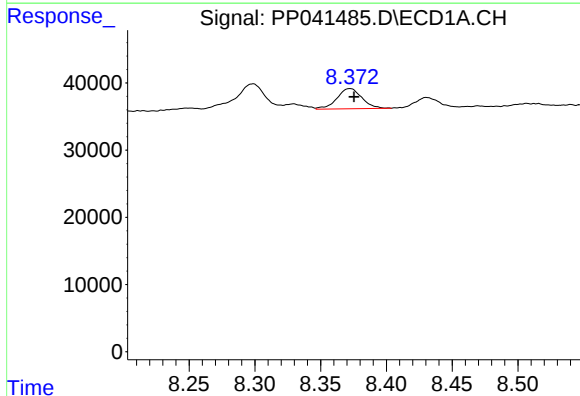
R.T.: 8.008 min
Delta R.T.: -0.003 min
Response: 71099
Conc: 56.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2021



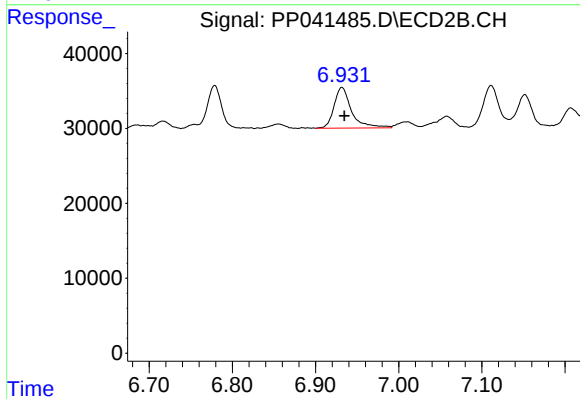
#32 AR-1260-2

R.T.: 6.779 min
Delta R.T.: -0.003 min
Response: 73710
Conc: 56.15 ng/ml



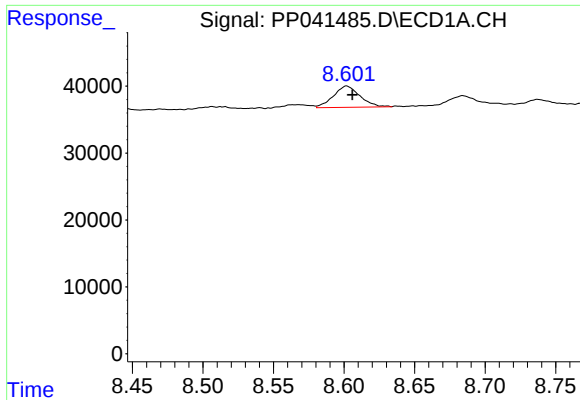
#33 AR-1260-3

R.T.: 8.372 min
Delta R.T.: -0.003 min
Response: 39526
Conc: 43.65 ng/ml



#33 AR-1260-3

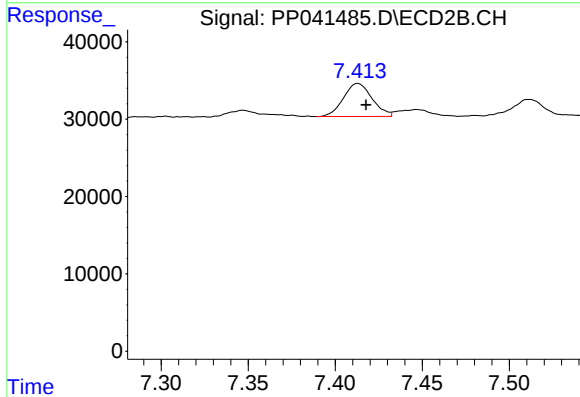
R.T.: 6.932 min
Delta R.T.: -0.003 min
Response: 79376
Conc: 59.34 ng/ml



#34 AR-1260-4

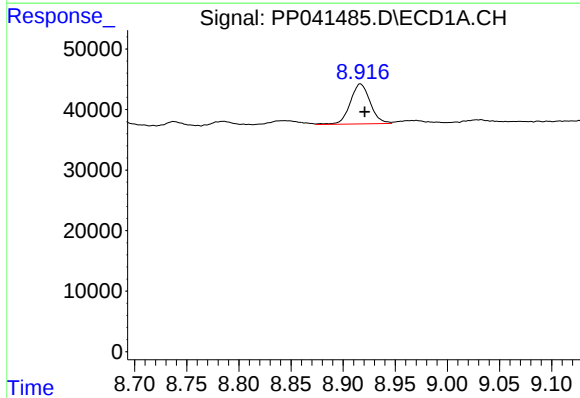
R.T.: 8.602 min
Delta R.T.: -0.004 min
Response: 41753
Conc: 39.02 ng/ml

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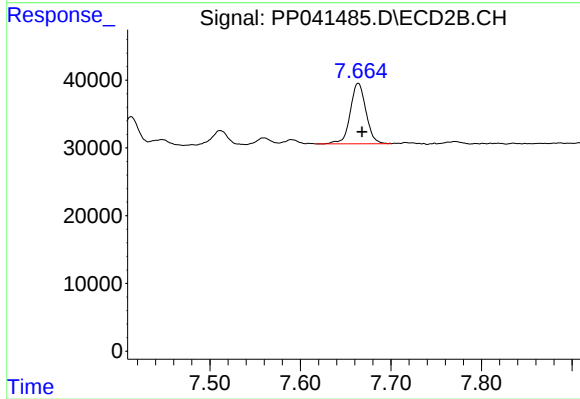
#34 AR-1260-4

R.T.: 7.413 min
Delta R.T.: -0.005 min
Response: 48972
Conc: 49.74 ng/ml



#35 AR-1260-5

R.T.: 8.916 min
Delta R.T.: -0.004 min
Response: 87732
Conc: 42.34 ng/ml



#35 AR-1260-5

R.T.: 7.664 min
Delta R.T.: -0.004 min
Response: 107895
Conc: 52.20 ng/ml