

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073021\
 Data File : PP037877.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 14:38
 Operator : DD\AJ
 Sample : M2940-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 03:08:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.955	3.946	783775	447653	17.245	16.359
2)	SA Decachlor...	10.983	9.236	1024121	554583	22.246	19.924
Target Compounds							
9)	L2 AR-1221-2	5.305	0.000	10191	0	25.155	N.D. #
28)	L6 AR-1254-3	7.814	0.000	5066	0	1.643	N.D. #
33)	L7 AR-1260-3	8.593	0.000	49332	0	24.407	N.D. #
34)	L7 AR-1260-4	8.841	7.617	79227	38733	32.209	28.490
35)	L7 AR-1260-5	9.150	7.867	29050	16782	6.295	5.203
36)	L8 AR-1262-1	8.593	0.000	49332	0	16.938	N.D. #
37)	L8 AR-1262-2	9.150	7.867	29050	16782	5.531	4.824
38)	L8 AR-1262-3	9.464	8.154	295174	162224	77.036	115.220 #
39)	L8 AR-1262-4	9.562	8.219	277800	144662	94.540	54.323 #
40)	L8 AR-1262-5	10.230	8.716	104249	54352	49.028	43.000
41)	L9 AR-1268-1	9.464	8.154	295174	162224	48.606	40.708
42)	L9 AR-1268-2	9.562	8.219	277800	144662	48.333	39.086
43)	L9 AR-1268-3	9.787	8.426	243715	121493	49.704	38.676
44)	L9 AR-1268-4	10.230	8.716	104249	54352	45.569	39.659
45)	L9 AR-1268-5	10.646	8.995	765670	409214	48.359	39.759

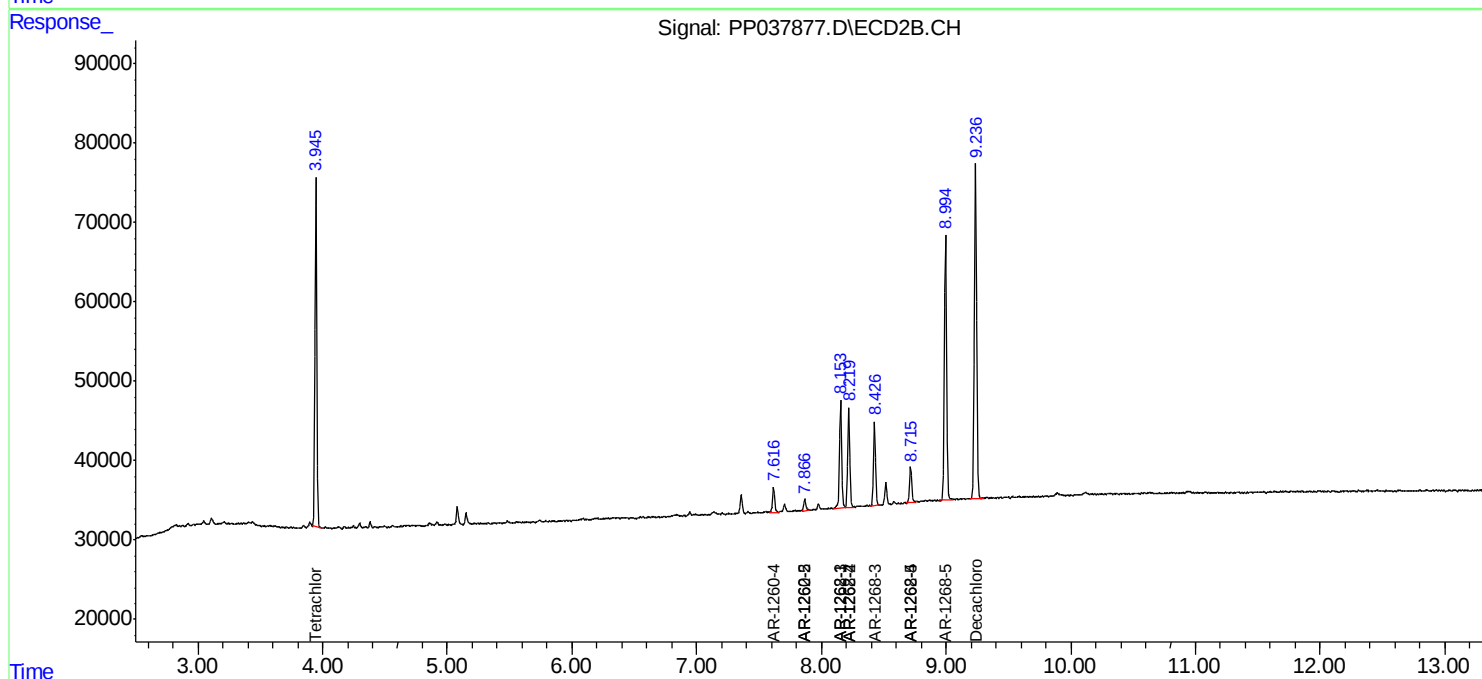
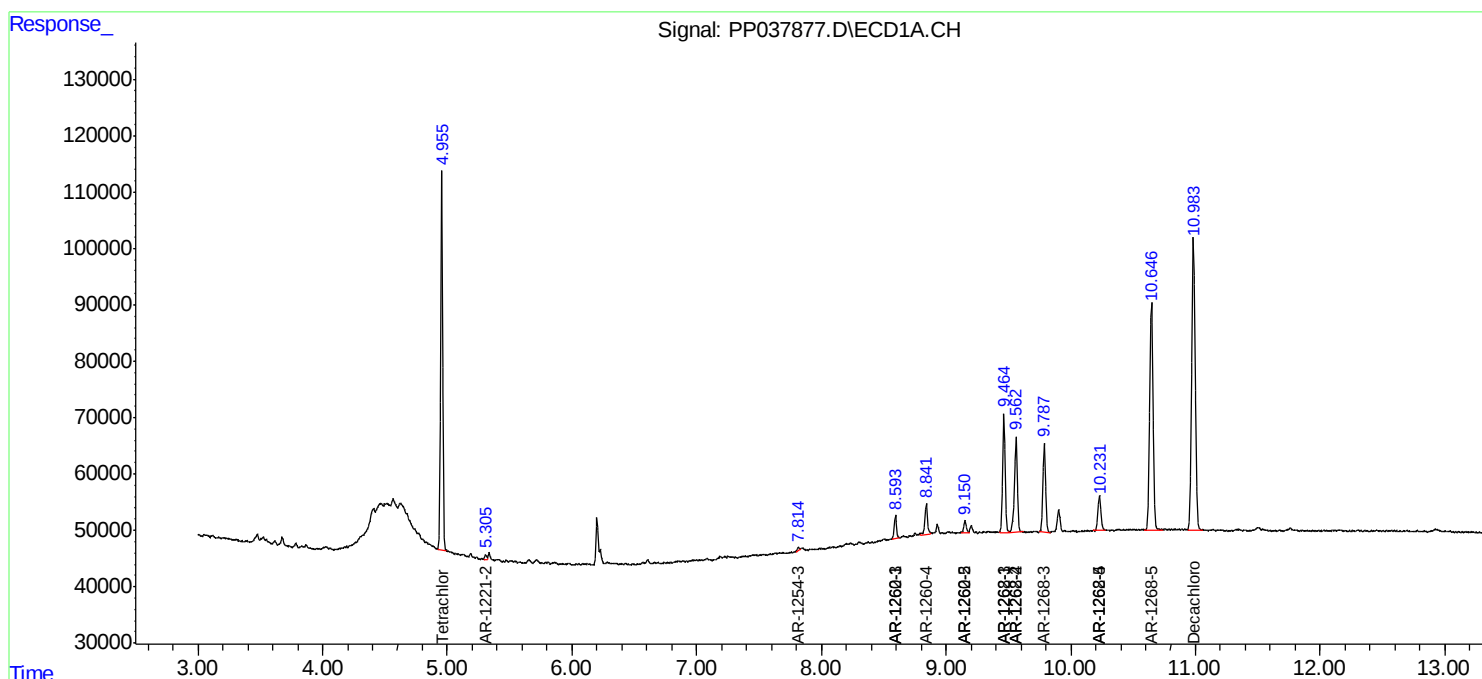
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

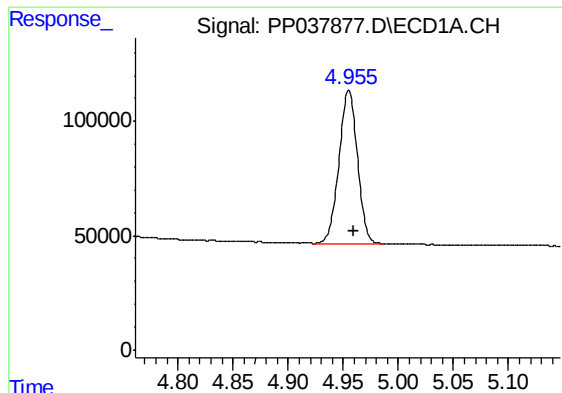
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073021\
Data File : PP037877.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2021 14:38
Operator : DD\AJ
Sample : M2940-08
Misc : AR1268 LOQ 50 PPB
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 03:08:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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

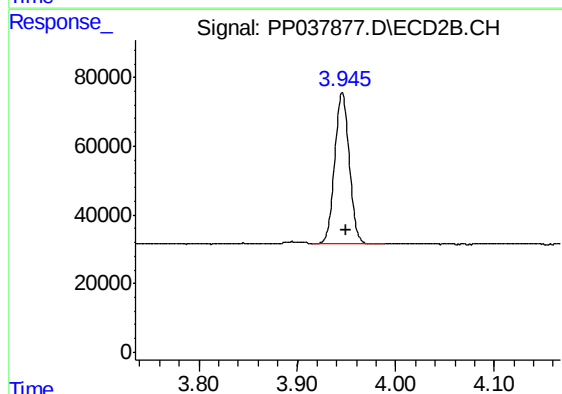




#1 Tetrachloro-m-xylene

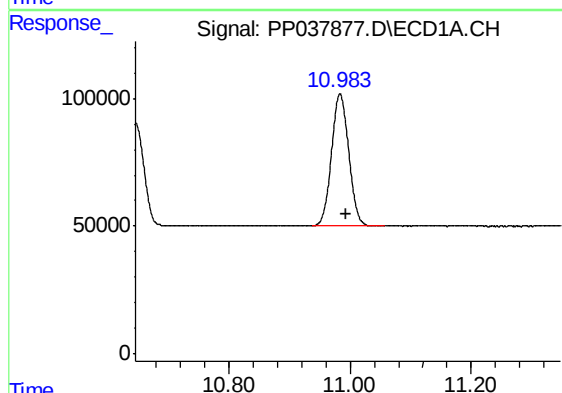
R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 783775
Conc: 17.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2021



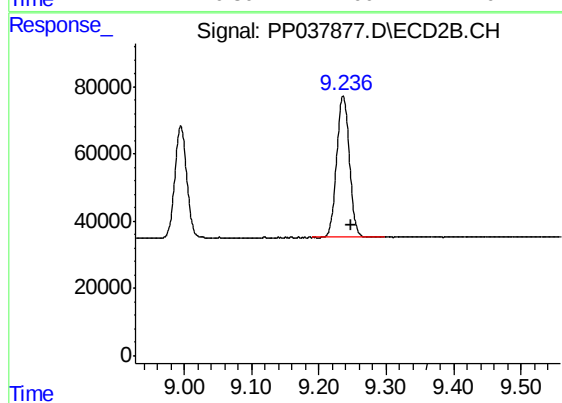
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.004 min
Response: 447653
Conc: 16.36 ng/ml



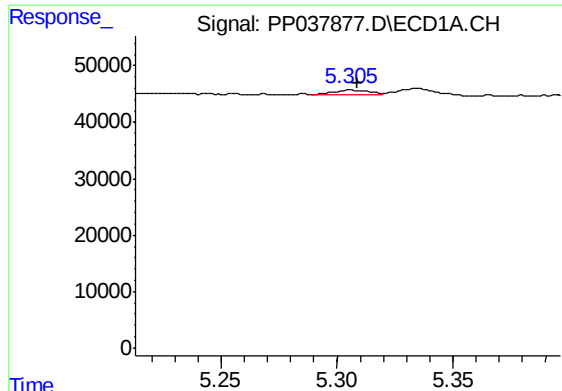
#2 Decachlorobiphenyl

R.T.: 10.983 min
Delta R.T.: -0.009 min
Response: 1024121
Conc: 22.25 ng/ml



#2 Decachlorobiphenyl

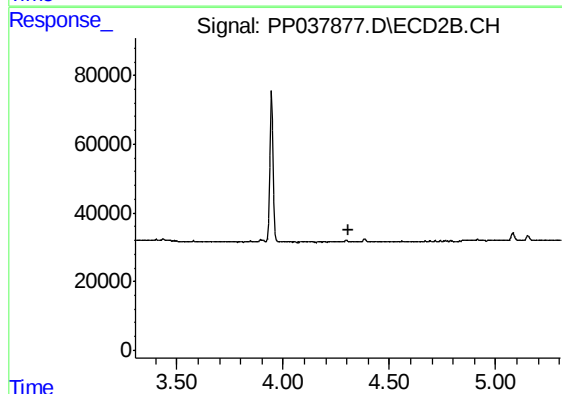
R.T.: 9.236 min
Delta R.T.: -0.011 min
Response: 554583
Conc: 19.92 ng/ml



#9 AR-1221-2

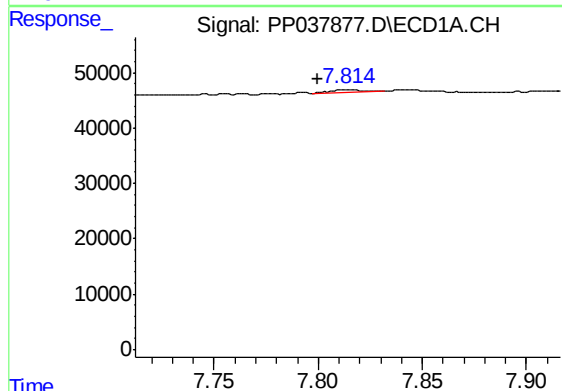
R.T.: 5.305 min
Delta R.T.: -0.004 min
Response: 10191
Conc: 25.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2021



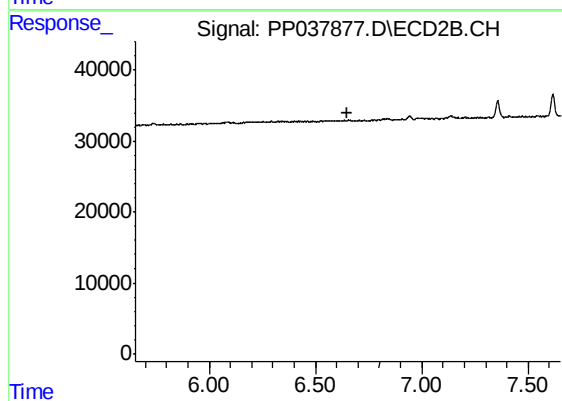
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



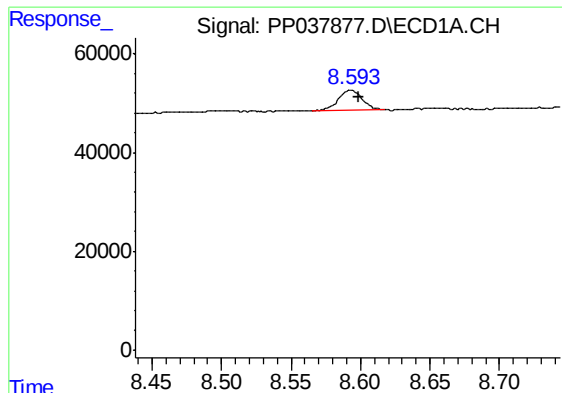
#28 AR-1254-3

R.T.: 7.814 min
Delta R.T.: 0.013 min
Response: 5066
Conc: 1.64 ng/ml



#28 AR-1254-3

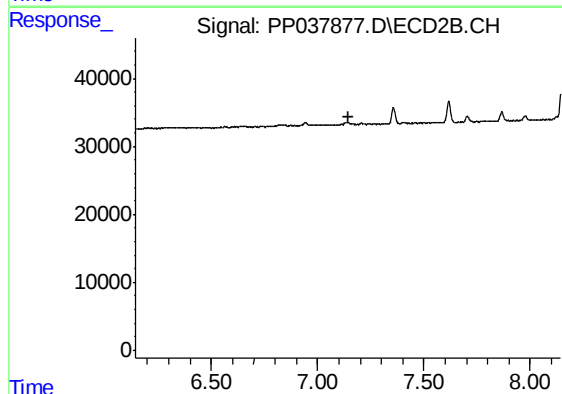
R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



#33 AR-1260-3

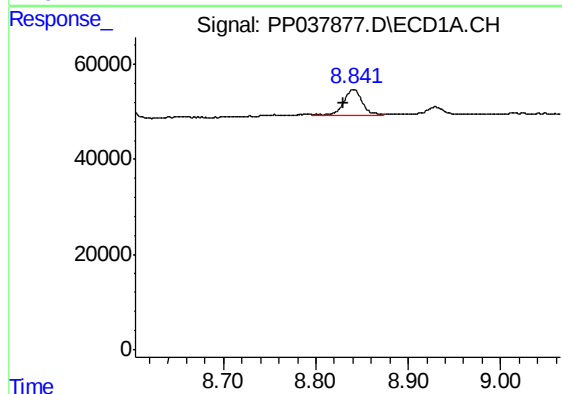
R.T.: 8.593 min
Delta R.T.: -0.005 min
Response: 49332
Conc: 24.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2021



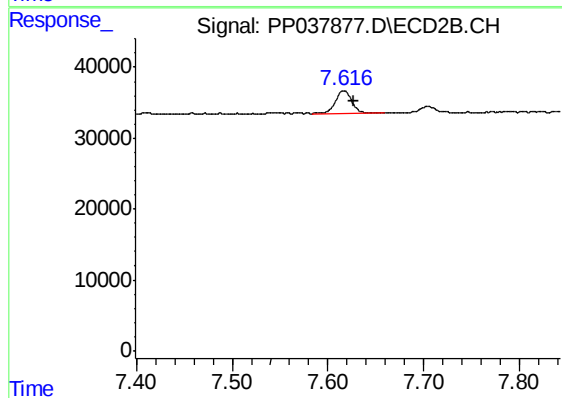
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.143 min
Response: 0
Conc: N.D.



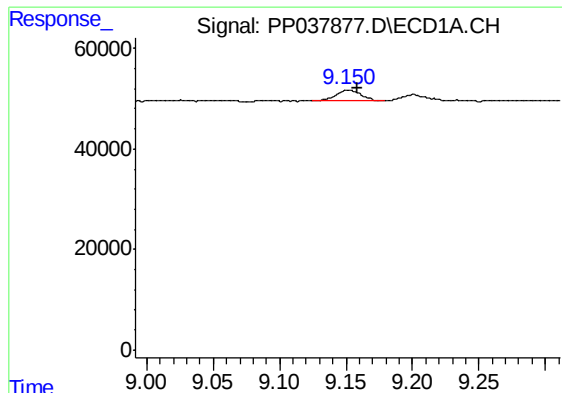
#34 AR-1260-4

R.T.: 8.841 min
Delta R.T.: 0.012 min
Response: 79227
Conc: 32.21 ng/ml



#34 AR-1260-4

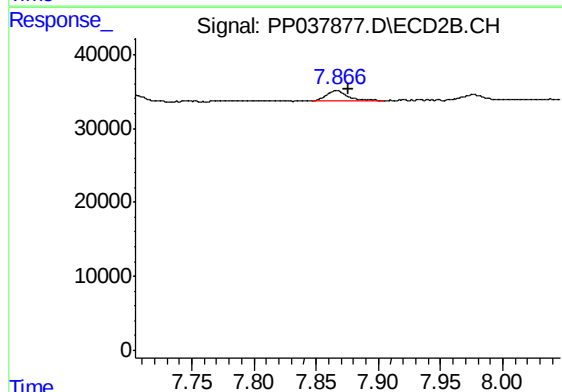
R.T.: 7.617 min
Delta R.T.: -0.010 min
Response: 38733
Conc: 28.49 ng/ml



#35 AR-1260-5

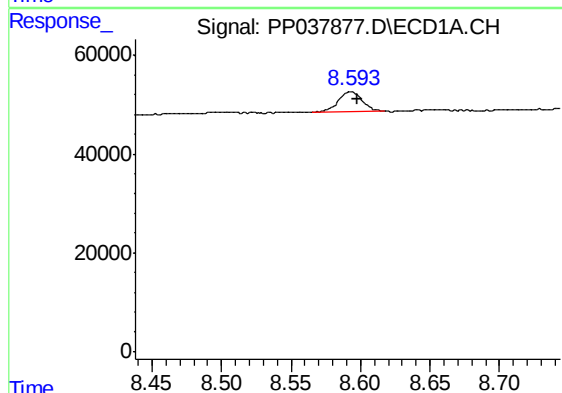
R.T.: 9.150 min
Delta R.T.: -0.008 min
Response: 29050
Conc: 6.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2021



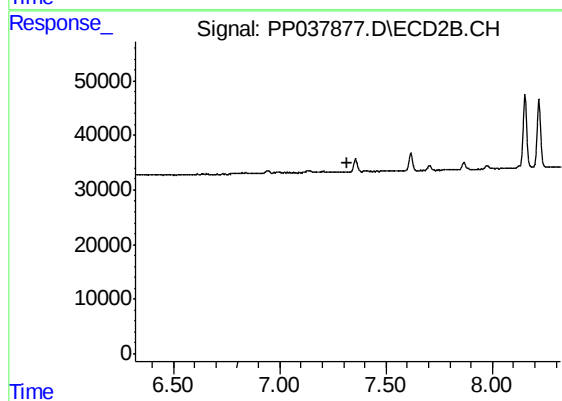
#35 AR-1260-5

R.T.: 7.867 min
Delta R.T.: -0.009 min
Response: 16782
Conc: 5.20 ng/ml



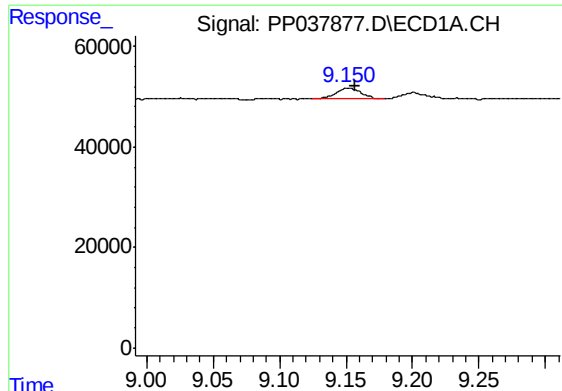
#36 AR-1262-1

R.T.: 8.593 min
Delta R.T.: -0.005 min
Response: 49332
Conc: 16.94 ng/ml



#36 AR-1262-1

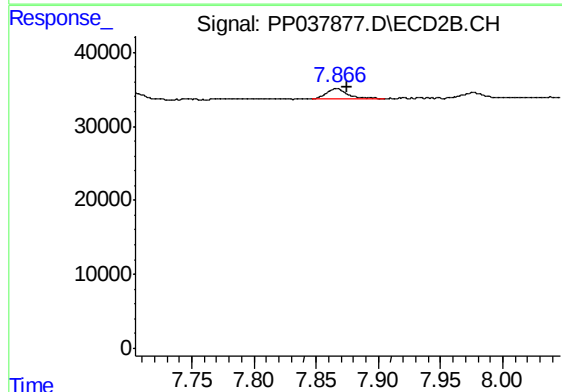
R.T.: 0.000 min
Exp R.T. : 7.321 min
Response: 0
Conc: N.D.



#37 AR-1262-2

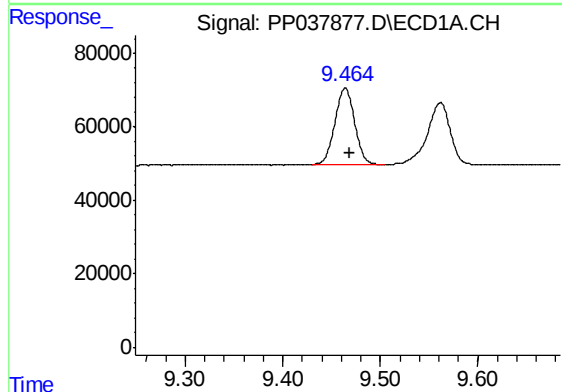
R.T.: 9.150 min
Delta R.T.: -0.006 min
Response: 29050
Conc: 5.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2021



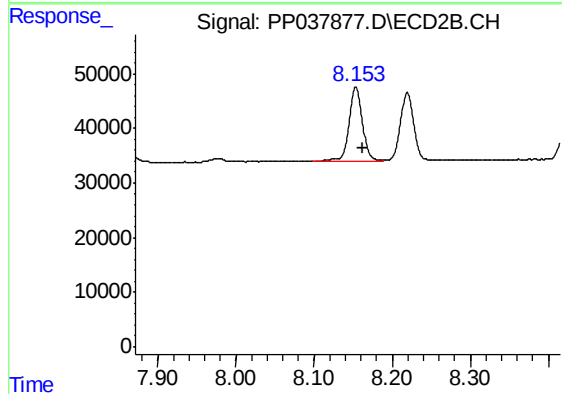
#37 AR-1262-2

R.T.: 7.867 min
Delta R.T.: -0.008 min
Response: 16782
Conc: 4.82 ng/ml



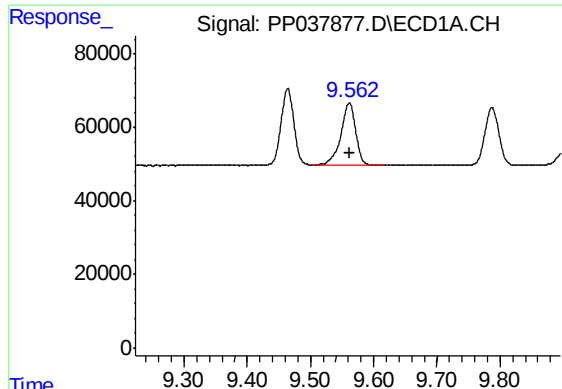
#38 AR-1262-3

R.T.: 9.464 min
Delta R.T.: -0.005 min
Response: 295174
Conc: 77.04 ng/ml



#38 AR-1262-3

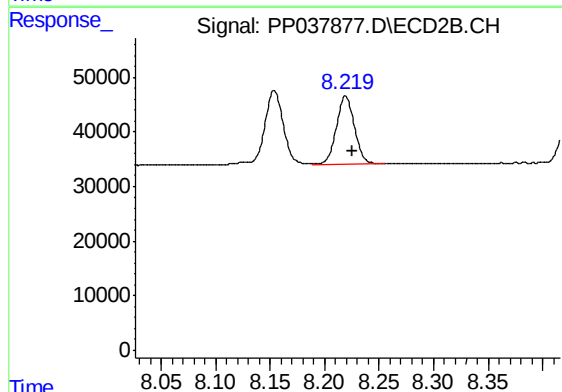
R.T.: 8.154 min
Delta R.T.: -0.008 min
Response: 162224
Conc: 115.22 ng/ml



#39 AR-1262-4

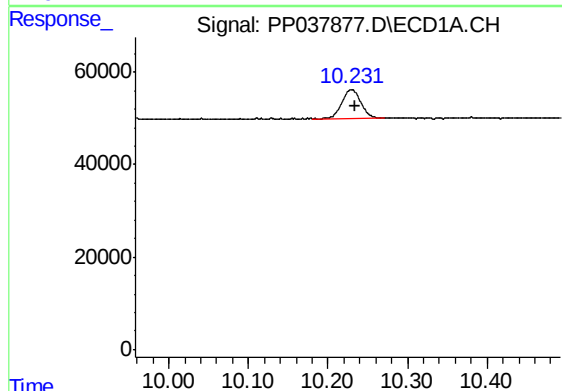
R.T.: 9.562 min
Delta R.T.: 0.000 min
Response: 277800
Conc: 94.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2021



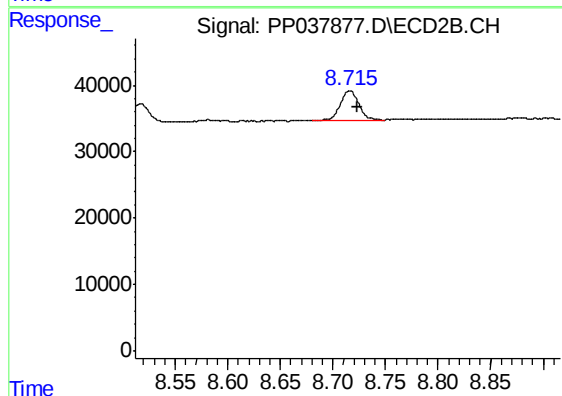
#39 AR-1262-4

R.T.: 8.219 min
Delta R.T.: -0.006 min
Response: 144662
Conc: 54.32 ng/ml



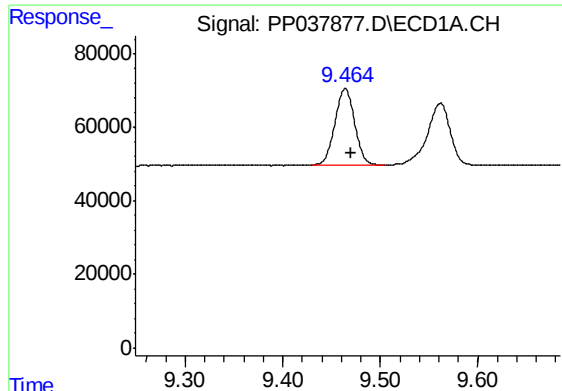
#40 AR-1262-5

R.T.: 10.230 min
Delta R.T.: -0.004 min
Response: 104249
Conc: 49.03 ng/ml



#40 AR-1262-5

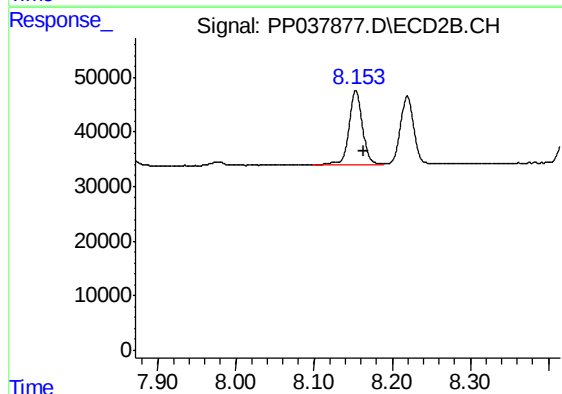
R.T.: 8.716 min
Delta R.T.: -0.008 min
Response: 54352
Conc: 43.00 ng/ml



#41 AR-1268-1

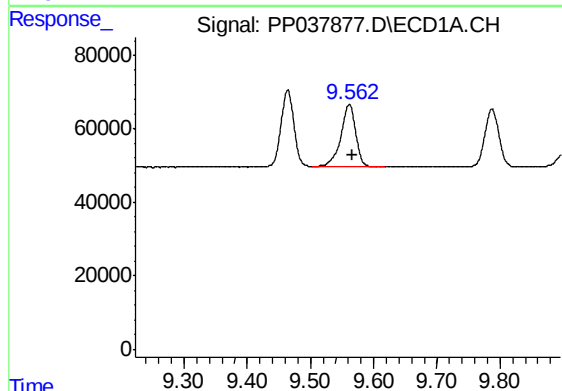
R.T.: 9.464 min
Delta R.T.: -0.006 min
Response: 295174
Conc: 48.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2021



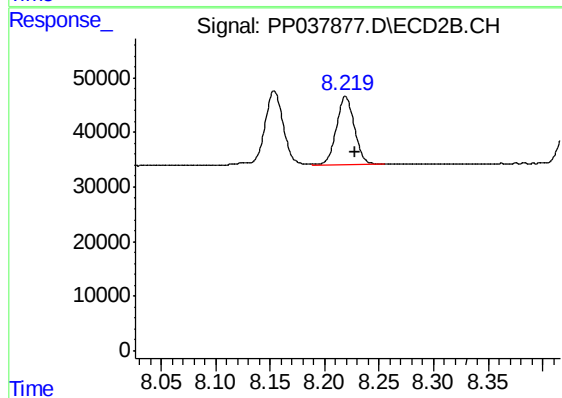
#41 AR-1268-1

R.T.: 8.154 min
Delta R.T.: -0.010 min
Response: 162224
Conc: 40.71 ng/ml



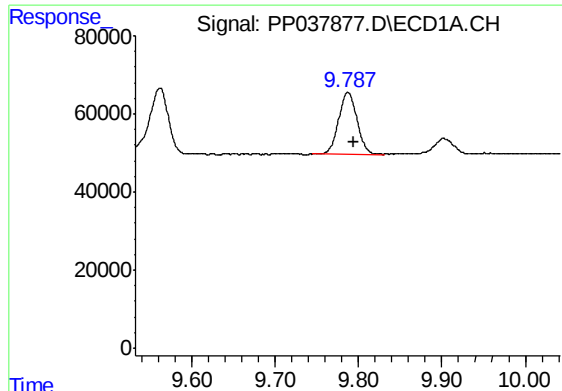
#42 AR-1268-2

R.T.: 9.562 min
Delta R.T.: -0.005 min
Response: 277800
Conc: 48.33 ng/ml



#42 AR-1268-2

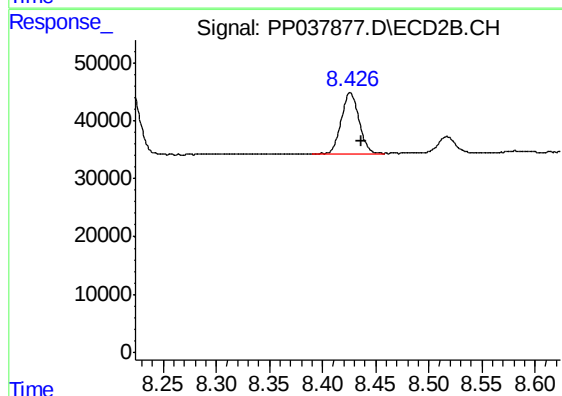
R.T.: 8.219 min
Delta R.T.: -0.009 min
Response: 144662
Conc: 39.09 ng/ml



#43 AR-1268-3

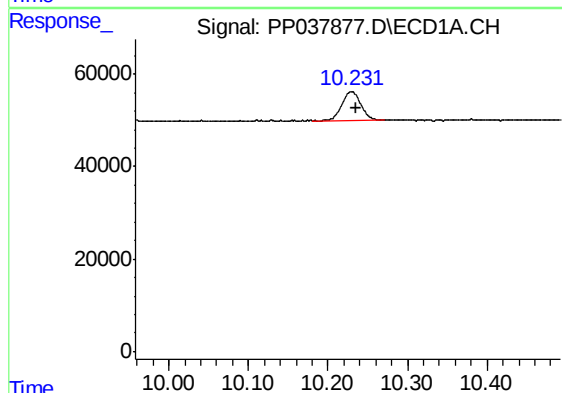
R.T.: 9.787 min
Delta R.T.: -0.006 min
Response: 243715
Conc: 49.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2021



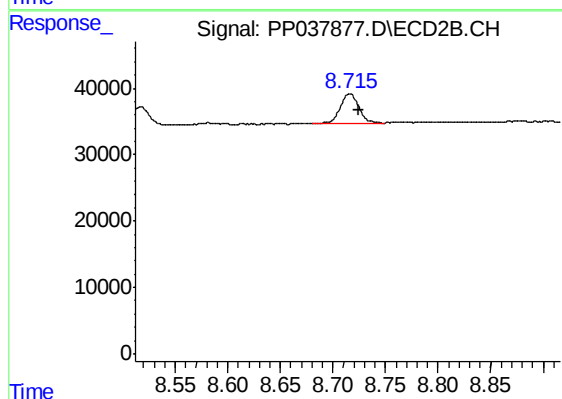
#43 AR-1268-3

R.T.: 8.426 min
Delta R.T.: -0.010 min
Response: 121493
Conc: 38.68 ng/ml



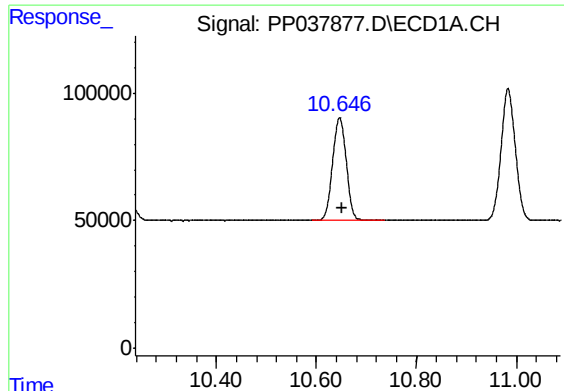
#44 AR-1268-4

R.T.: 10.230 min
Delta R.T.: -0.006 min
Response: 104249
Conc: 45.57 ng/ml



#44 AR-1268-4

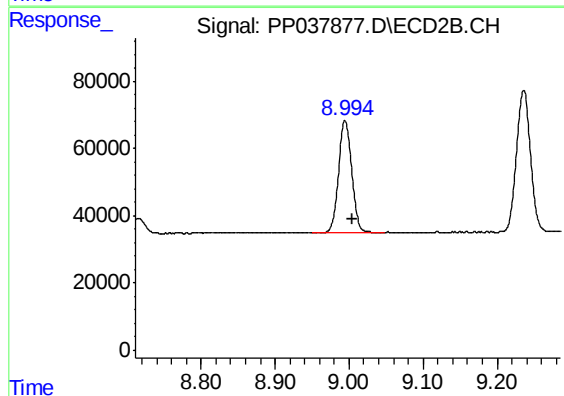
R.T.: 8.716 min
Delta R.T.: -0.009 min
Response: 54352
Conc: 39.66 ng/ml



#45 AR-1268-5

R.T.: 10.646 min
Delta R.T.: -0.006 min
Response: 765670
Conc: 48.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2021



#45 AR-1268-5

R.T.: 8.995 min
Delta R.T.: -0.009 min
Response: 409214
Conc: 39.76 ng/ml