

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036151.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 21:02
 Operator : DD\AJ
 Sample : M2262-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 07:45:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 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...	4.966	3.965	793429	491567	17.826	17.613
2)	SA Decachlor...	10.994	9.273	966919	506995	22.625	22.099
Target Compounds							
8)	L2 AR-1221-1	5.217	0.000	16138	0	29.366	N.D. #
9)	L2 AR-1221-2	5.319	0.000	10071	0	24.160	N.D. #
12)	L3 AR-1232-2	5.976	0.000	30047	0	59.794	N.D. #
24)	L5 AR-1248-4	7.197f	0.000	9971	0	6.261	N.D. #
26)	L6 AR-1254-1	7.197	0.000	9971	0	6.155	N.D. #
33)	L7 AR-1260-3	8.601	0.000	53411	0	28.761	N.D. #
34)	L7 AR-1260-4	8.849f	7.649	71562	38227	32.047	32.697
35)	L7 AR-1260-5	9.158	7.895	30259	18162	7.087	6.561
36)	L8 AR-1262-1	8.601	0.000	53411	0	21.190	N.D. #
37)	L8 AR-1262-2	9.158	7.895	30259	18162	6.715	6.100
38)	L8 AR-1262-3	9.471	8.185	302383	193572	93.707	162.904 #
39)	L8 AR-1262-4	9.568	8.249	282414	158891	105.301	72.074 #
40)	L8 AR-1262-5	10.237	8.745	122623	53857	68.844	52.951
41)	L9 AR-1268-1	9.471	8.185	302383	193572	58.398	56.992
42)	L9 AR-1268-2	9.568	8.249	282414	158891	56.505	51.448
43)	L9 AR-1268-3	9.796	8.459	240429	130993	57.625	50.901
44)	L9 AR-1268-4	10.237	8.745	122623	53857	62.841	48.877
45)	L9 AR-1268-5	10.655	9.027	753275	406415	55.749	47.596

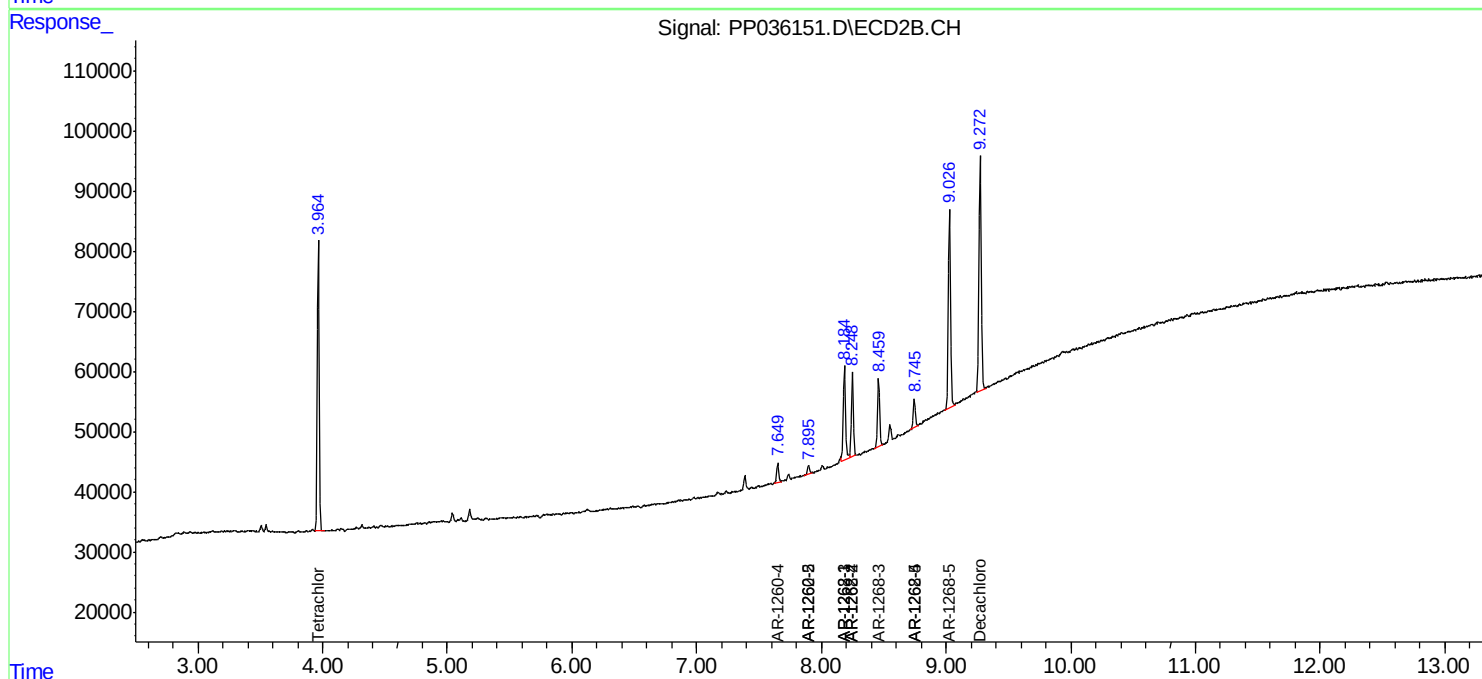
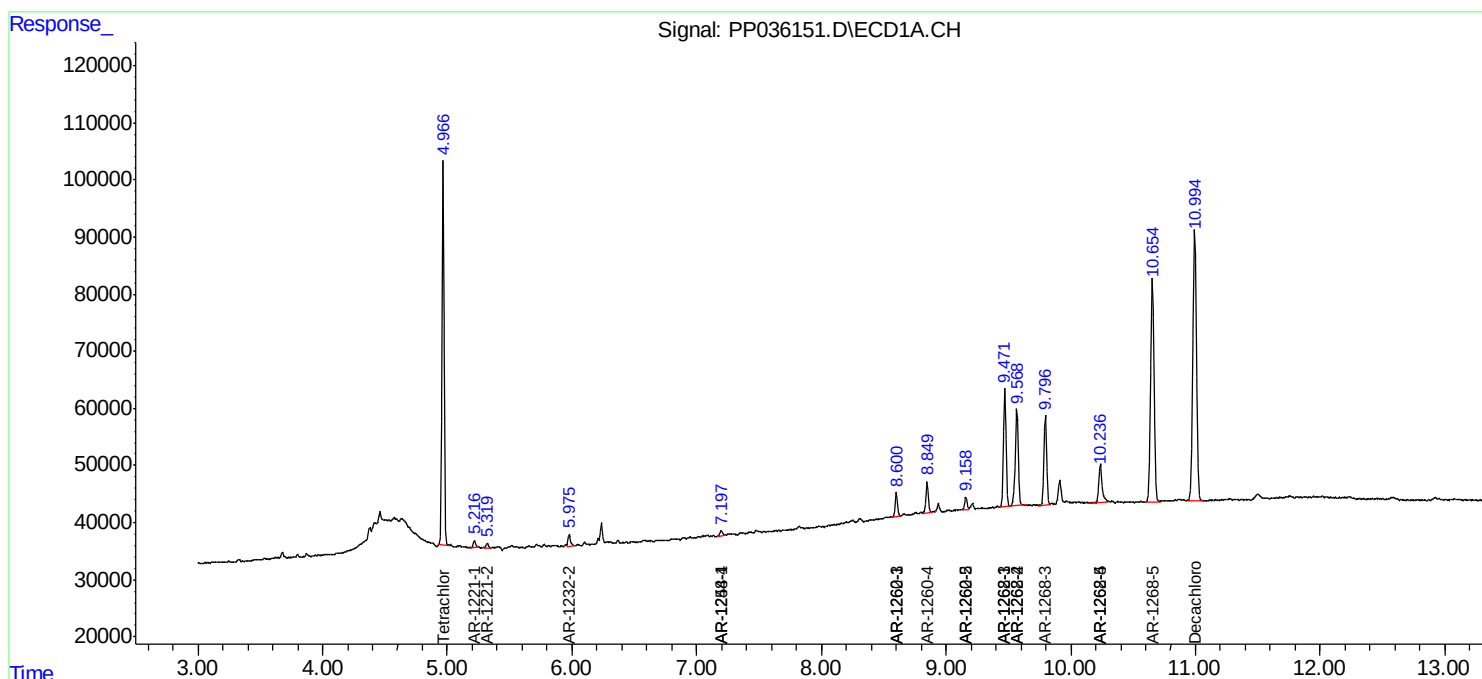
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

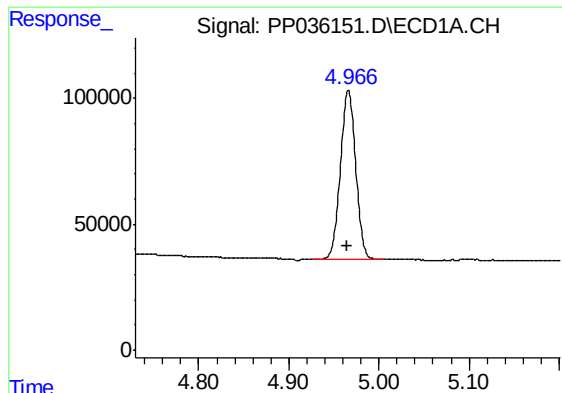
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
Data File : PP036151.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 May 2021 21:02
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Sample : M2262-08
Misc : AR1268 LOQ 50 PPB
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Instrument :
ECD_P
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LOQ-WATER-02-QT2-2021

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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

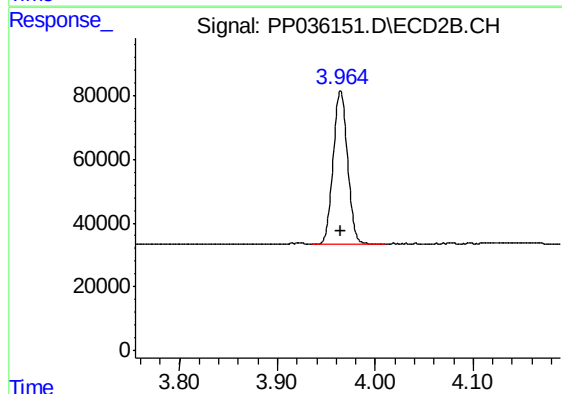




#1 Tetrachloro-m-xylene

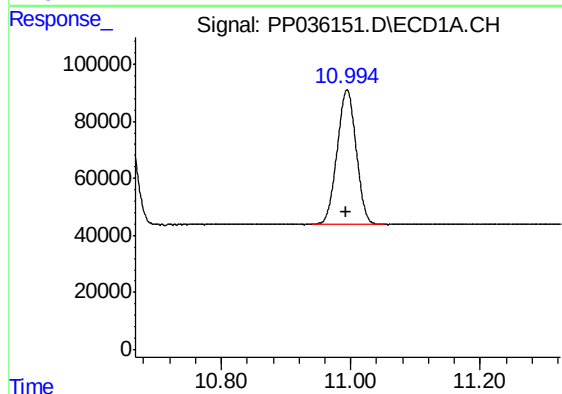
R.T.: 4.966 min
Delta R.T.: 0.001 min
Response: 793429
Conc: 17.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2021



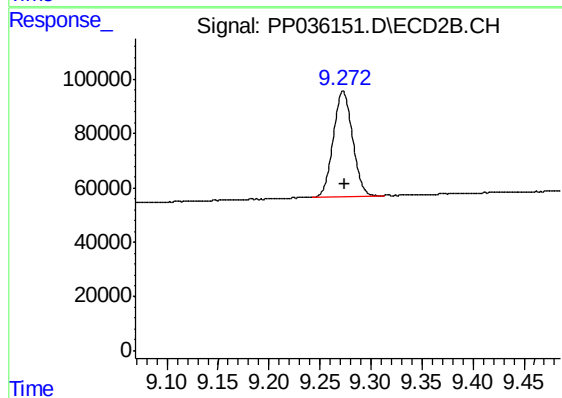
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 491567
Conc: 17.61 ng/ml



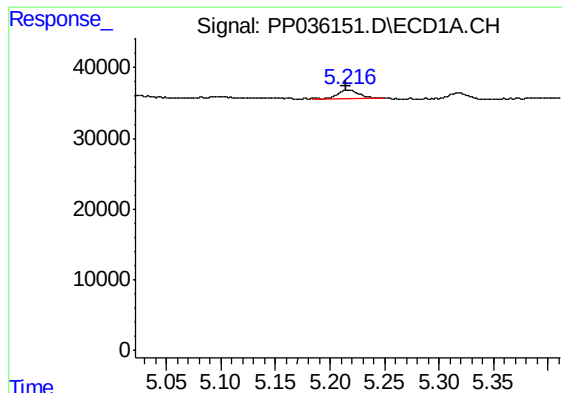
#2 Decachlorobiphenyl

R.T.: 10.994 min
Delta R.T.: 0.002 min
Response: 966919
Conc: 22.62 ng/ml



#2 Decachlorobiphenyl

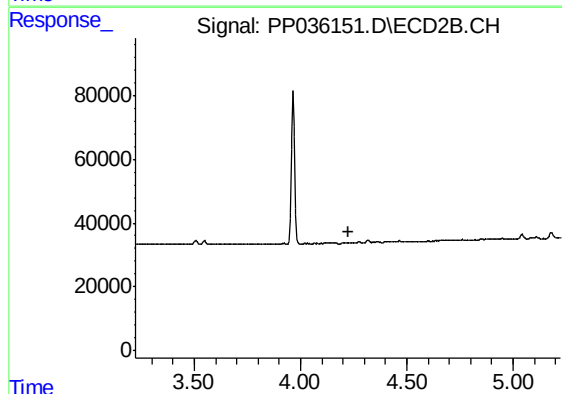
R.T.: 9.273 min
Delta R.T.: -0.002 min
Response: 506995
Conc: 22.10 ng/ml



#8 AR-1221-1

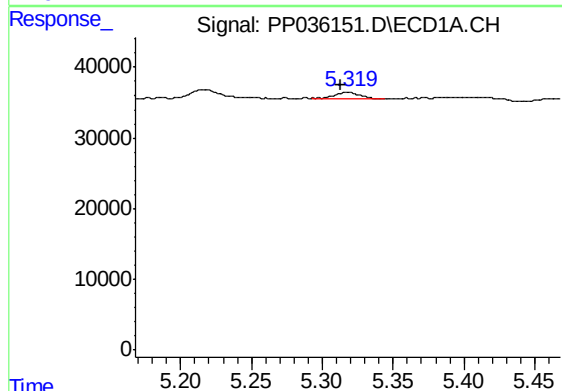
R.T.: 5.217 min
Delta R.T.: 0.002 min
Response: 16138
Conc: 29.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2021



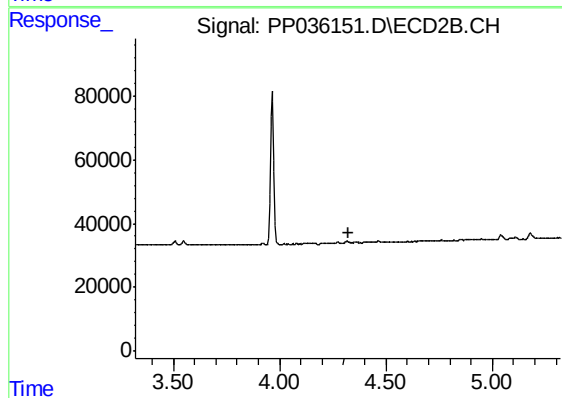
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.223 min
Response: 0
Conc: N.D.



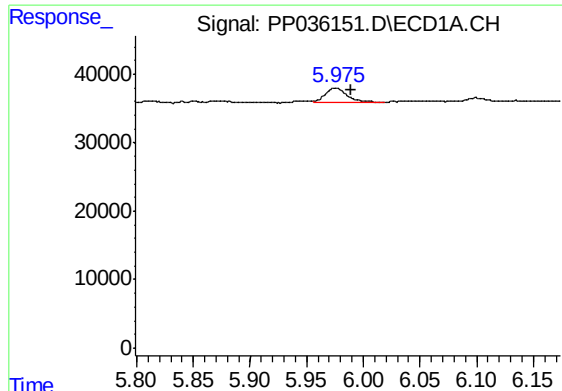
#9 AR-1221-2

R.T.: 5.319 min
Delta R.T.: 0.006 min
Response: 10071
Conc: 24.16 ng/ml



#9 AR-1221-2

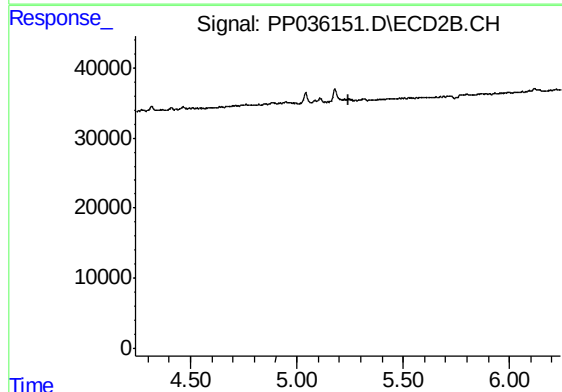
R.T.: 0.000 min
Exp R.T. : 4.322 min
Response: 0
Conc: N.D.



#12 AR-1232-2

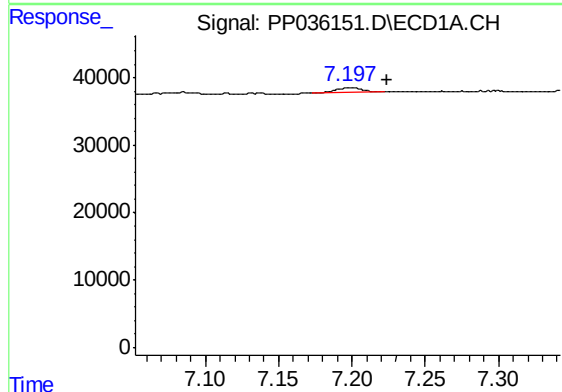
R.T.: 5.976 min
Delta R.T.: -0.013 min
Response: 30047
Conc: 59.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2021



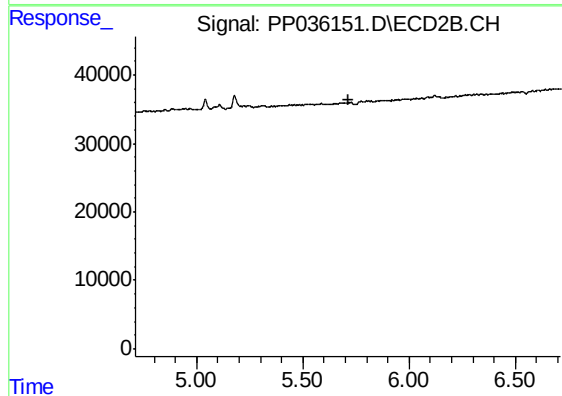
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.241 min
Response: 0
Conc: N.D.



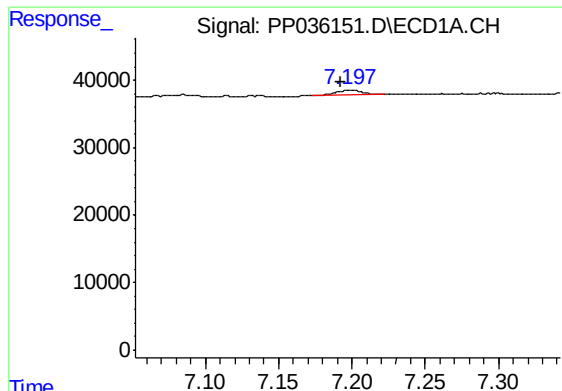
#24 AR-1248-4

R.T.: 7.197 min
Delta R.T.: -0.026 min
Response: 9971
Conc: 6.26 ng/ml



#24 AR-1248-4

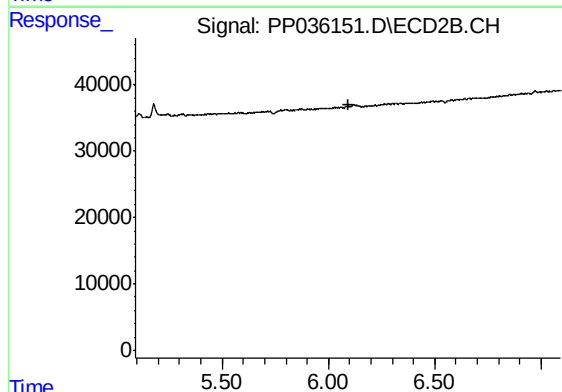
R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



#26 AR-1254-1

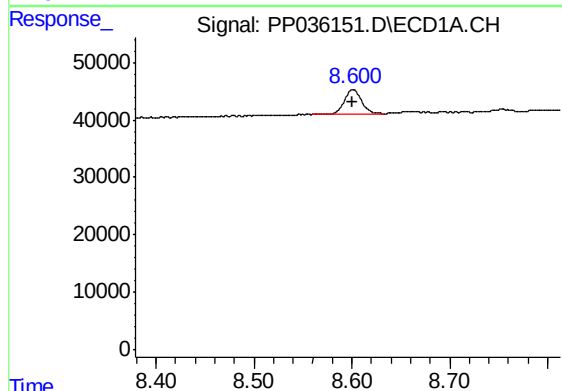
R.T.: 7.197 min
Delta R.T.: 0.005 min
Response: 9971
Conc: 6.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2021



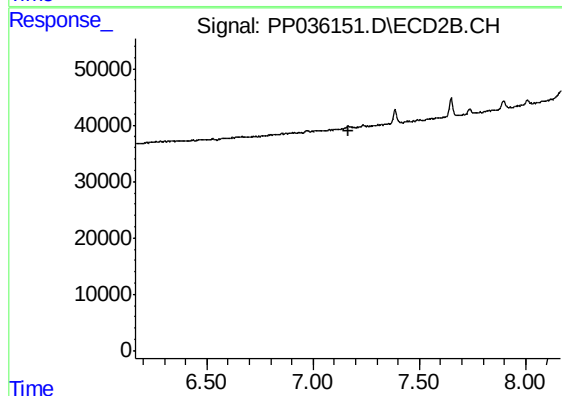
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.092 min
Response: 0
Conc: N.D.



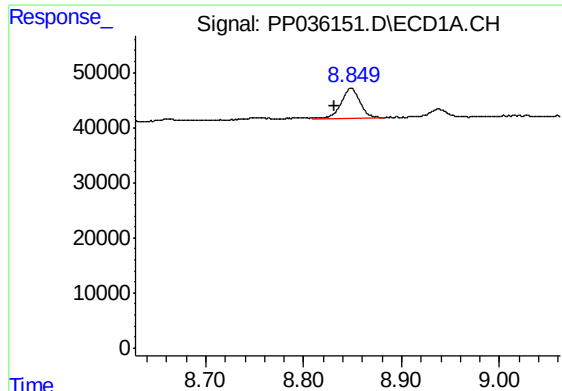
#33 AR-1260-3

R.T.: 8.601 min
Delta R.T.: 0.000 min
Response: 53411
Conc: 28.76 ng/ml



#33 AR-1260-3

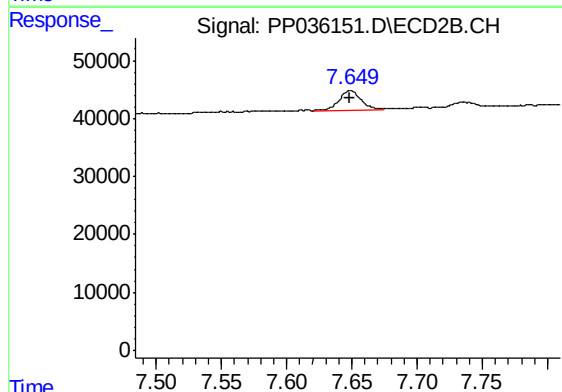
R.T.: 0.000 min
Exp R.T. : 7.164 min
Response: 0
Conc: N.D.



#34 AR-1260-4

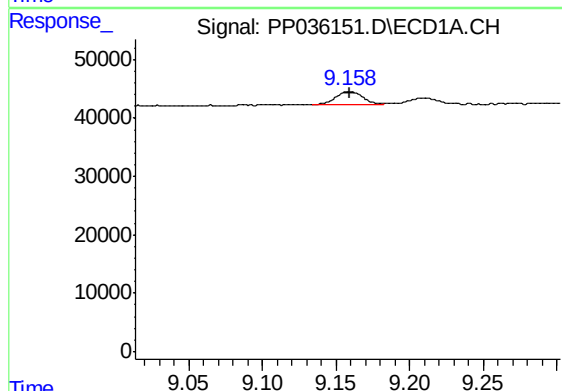
R.T.: 8.849 min
Delta R.T.: 0.018 min
Response: 71562
Conc: 32.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2021



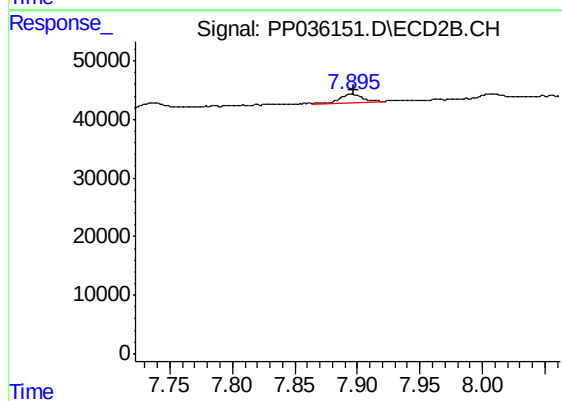
#34 AR-1260-4

R.T.: 7.649 min
Delta R.T.: 0.000 min
Response: 38227
Conc: 32.70 ng/ml



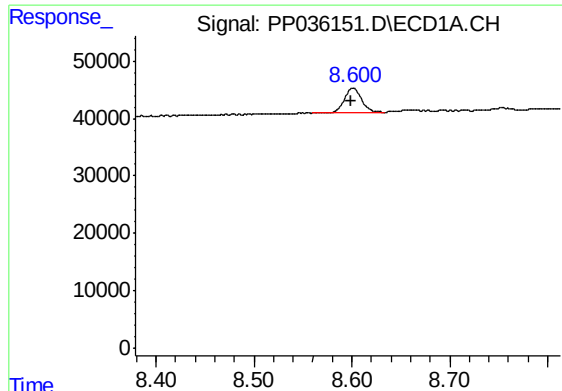
#35 AR-1260-5

R.T.: 9.158 min
Delta R.T.: -0.002 min
Response: 30259
Conc: 7.09 ng/ml



#35 AR-1260-5

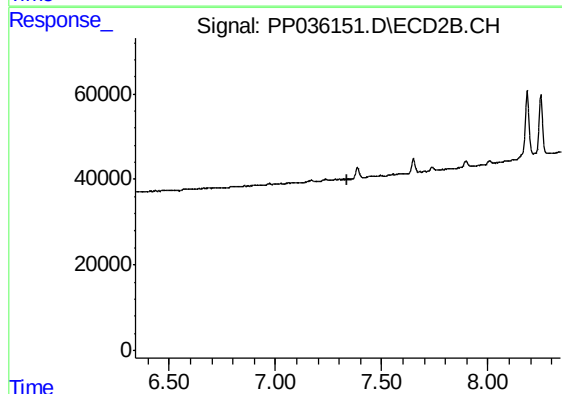
R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 18162
Conc: 6.56 ng/ml



#36 AR-1262-1

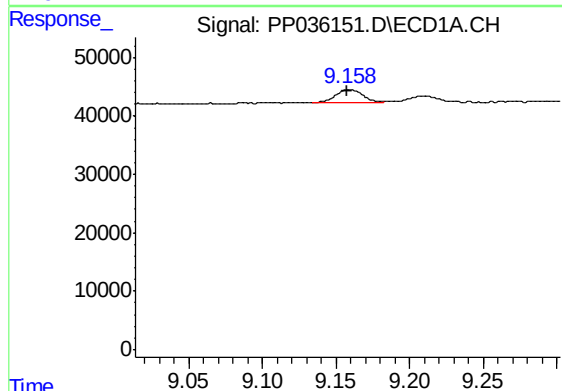
R.T.: 8.601 min
Delta R.T.: 0.001 min
Response: 53411
Conc: 21.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2021



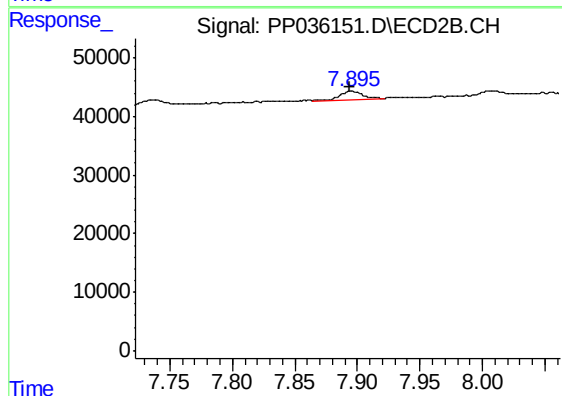
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



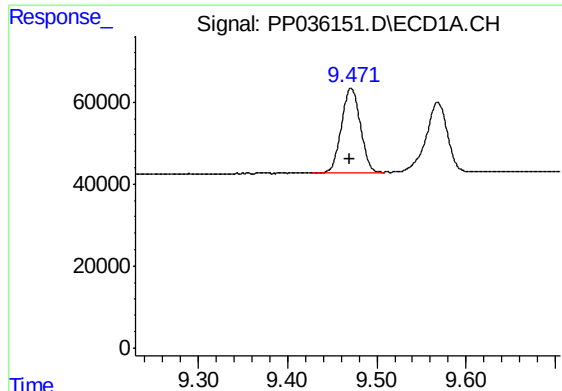
#37 AR-1262-2

R.T.: 9.158 min
Delta R.T.: 0.000 min
Response: 30259
Conc: 6.71 ng/ml



#37 AR-1262-2

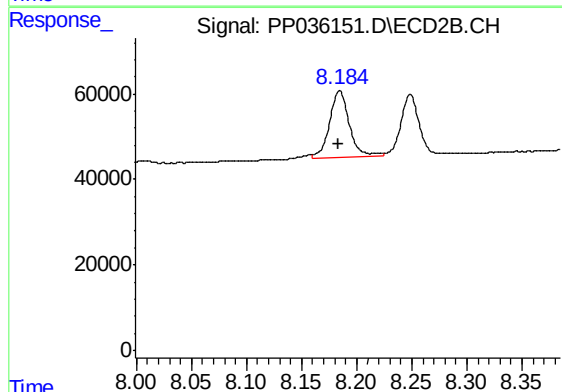
R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 18162
Conc: 6.10 ng/ml



#38 AR-1262-3

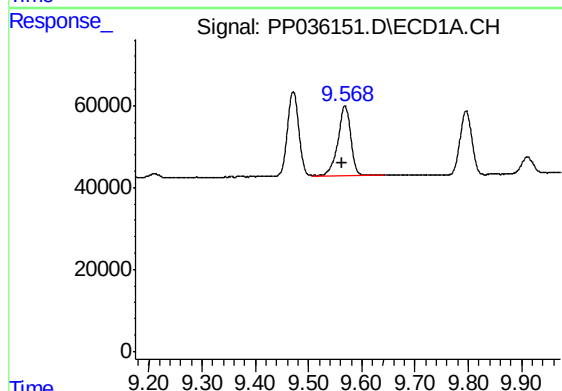
R.T.: 9.471 min
Delta R.T.: 0.001 min
Response: 302383
Conc: 93.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2021



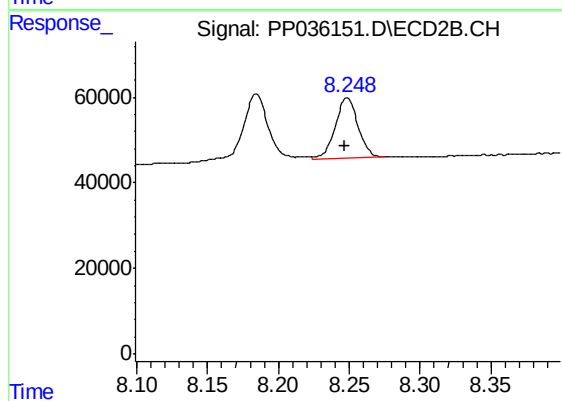
#38 AR-1262-3

R.T.: 8.185 min
Delta R.T.: 0.002 min
Response: 193572
Conc: 162.90 ng/ml



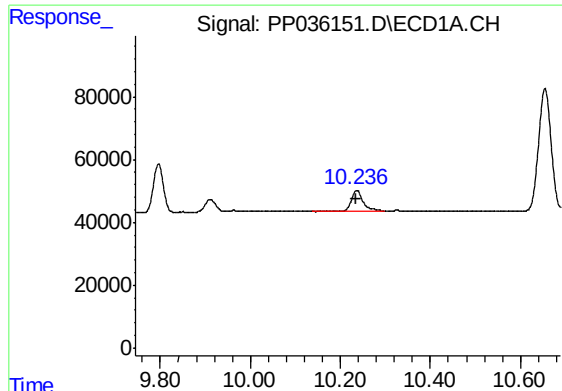
#39 AR-1262-4

R.T.: 9.568 min
Delta R.T.: 0.004 min
Response: 282414
Conc: 105.30 ng/ml



#39 AR-1262-4

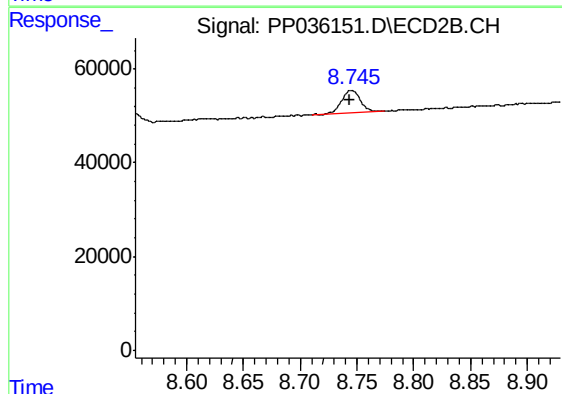
R.T.: 8.249 min
Delta R.T.: 0.002 min
Response: 158891
Conc: 72.07 ng/ml



#40 AR-1262-5

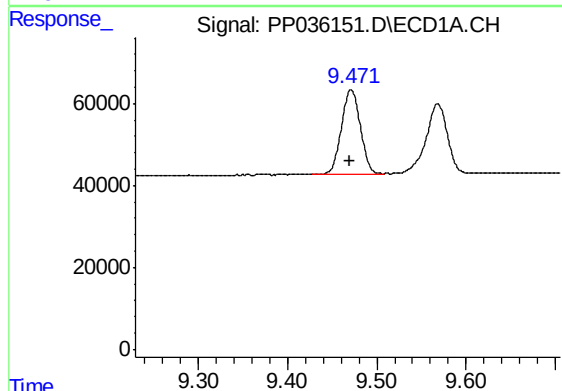
R.T.: 10.237 min
Delta R.T.: 0.002 min
Response: 122623
Conc: 68.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2021



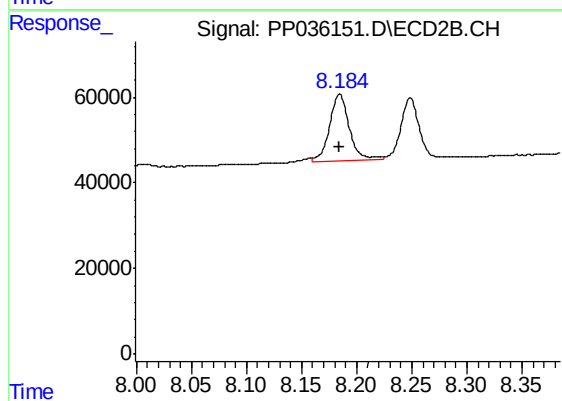
#40 AR-1262-5

R.T.: 8.745 min
Delta R.T.: 0.000 min
Response: 53857
Conc: 52.95 ng/ml



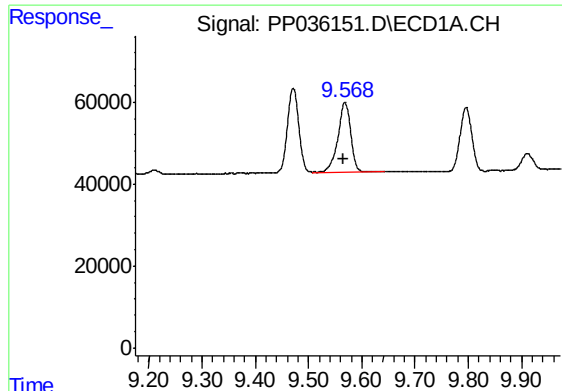
#41 AR-1268-1

R.T.: 9.471 min
Delta R.T.: 0.002 min
Response: 302383
Conc: 58.40 ng/ml



#41 AR-1268-1

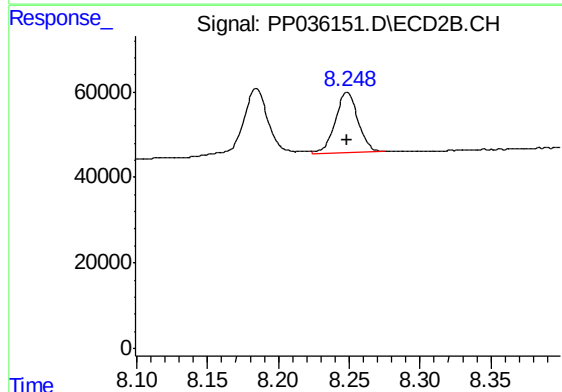
R.T.: 8.185 min
Delta R.T.: 0.000 min
Response: 193572
Conc: 56.99 ng/ml



#42 AR-1268-2

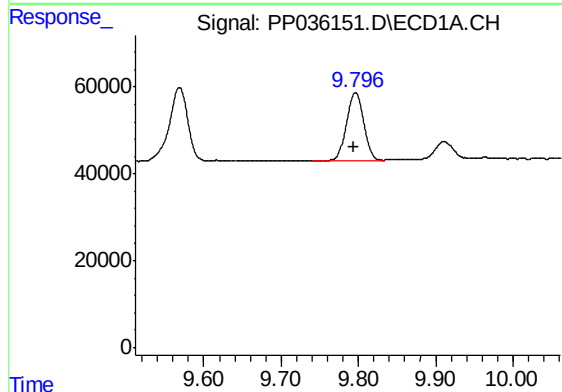
R.T.: 9.568 min
Delta R.T.: 0.002 min
Response: 282414
Conc: 56.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2021



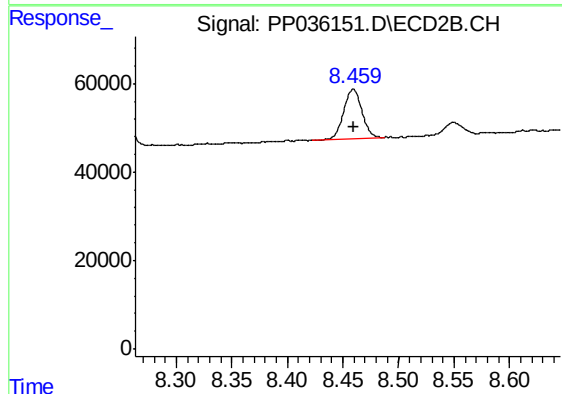
#42 AR-1268-2

R.T.: 8.249 min
Delta R.T.: 0.000 min
Response: 158891
Conc: 51.45 ng/ml



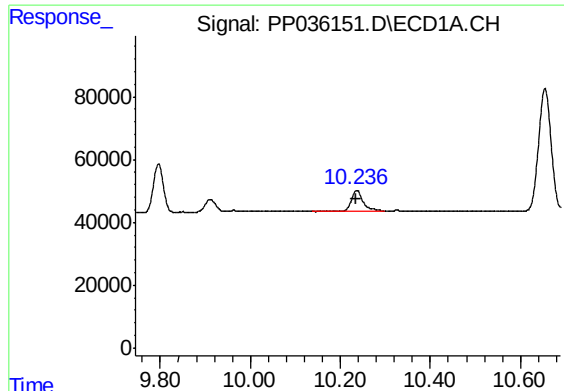
#43 AR-1268-3

R.T.: 9.796 min
Delta R.T.: 0.002 min
Response: 240429
Conc: 57.62 ng/ml



#43 AR-1268-3

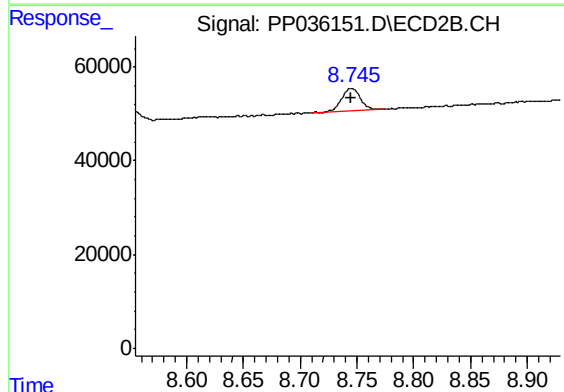
R.T.: 8.459 min
Delta R.T.: 0.000 min
Response: 130993
Conc: 50.90 ng/ml



#44 AR-1268-4

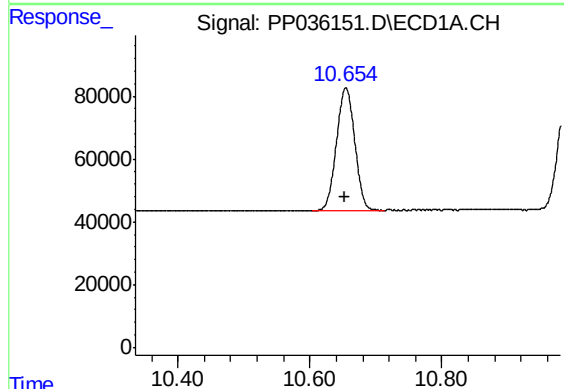
R.T.: 10.237 min
Delta R.T.: 0.001 min
Response: 122623
Conc: 62.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2021



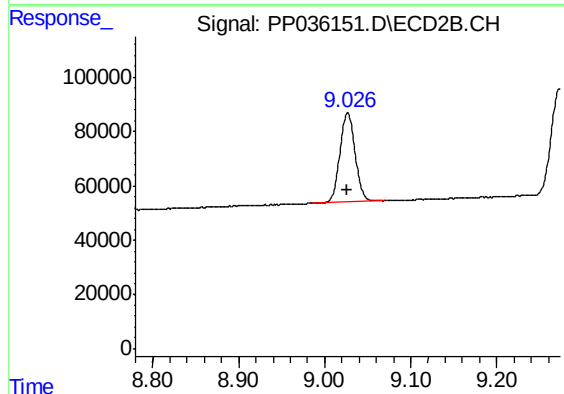
#44 AR-1268-4

R.T.: 8.745 min
Delta R.T.: 0.000 min
Response: 53857
Conc: 48.88 ng/ml



#45 AR-1268-5

R.T.: 10.655 min
Delta R.T.: 0.002 min
Response: 753275
Conc: 55.75 ng/ml



#45 AR-1268-5

R.T.: 9.027 min
Delta R.T.: 0.000 min
Response: 406415
Conc: 47.60 ng/ml