

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031021\
 Data File : PP033860.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 4:39
 Operator : DD\AJ
 Sample : M1458-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 05:26:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 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...	4.856	4.268	1249428	608647	14.440	14.982
2)	SA Decachlor...	10.783	9.594	1264049	421043	14.967	15.778
Target Compounds							
6)	L1 AR-1016-4	0.000	5.787	0	19799	N.D.	27.418 #
7)	L1 AR-1016-5	6.678	0.000	26381	0	13.015	N.D. #
15)	L3 AR-1232-5	6.462	0.000	49200	0	82.936	N.D. #
20)	L4 AR-1242-5	7.147	6.396	26225	46749	16.337	58.480 #
22)	L5 AR-1248-2	6.462	5.787	49200	19799	23.113	21.102
23)	L5 AR-1248-3	6.678	0.000	26381	0	10.235	N.D. #
24)	L5 AR-1248-4	7.104	0.000	42563	0	15.385	N.D. #
25)	L5 AR-1248-5	7.147	0.000	26225	0	9.615	N.D. #
26)	L6 AR-1254-1	7.074	6.396	78179	46749	27.419	28.416
27)	L6 AR-1254-2	7.303	6.554	137739	43279	31.378	30.206
28)	L6 AR-1254-3	7.683	6.974	145329	67102	30.627	29.068
29)	L6 AR-1254-4	7.979	7.210	86624	31928	25.669	24.685
30)	L6 AR-1254-5	8.405	7.638	100300	47993	26.773	24.711
31)	L7 AR-1260-1	7.850	7.111	50537	30569	14.716	20.002 #
32)	L7 AR-1260-2	8.115	7.304	56613	29411	13.750	16.260
33)	L7 AR-1260-3	0.000	7.459	0	25146	N.D.	14.848 #
34)	L7 AR-1260-4	8.701	0.000	40727	0	10.995	N.D. #
35)	L7 AR-1260-5	0.000	8.186	0	5083	N.D.	1.563 #
36)	L8 AR-1262-1	0.000	7.638	0	47993	N.D.	45.148 #
37)	L8 AR-1262-2	0.000	8.186	0	5083	N.D.	1.525 #

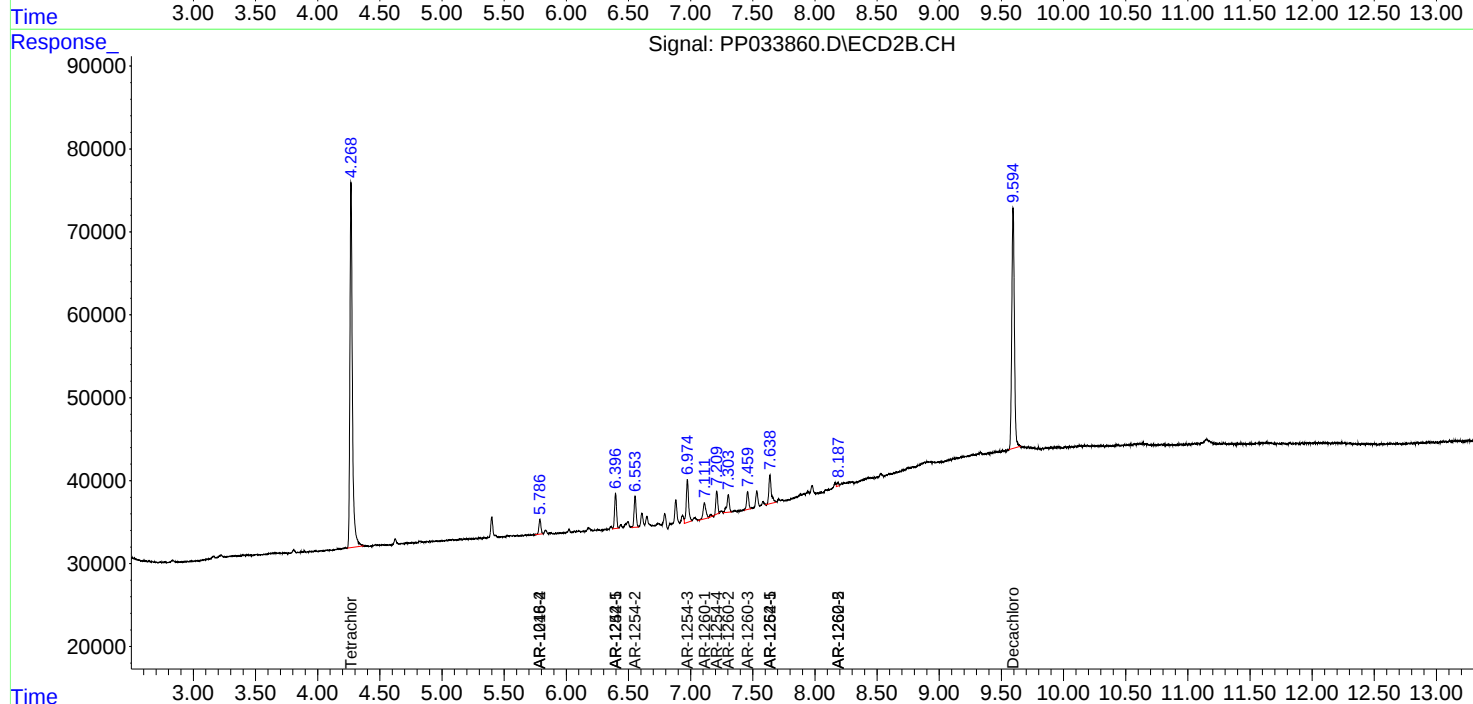
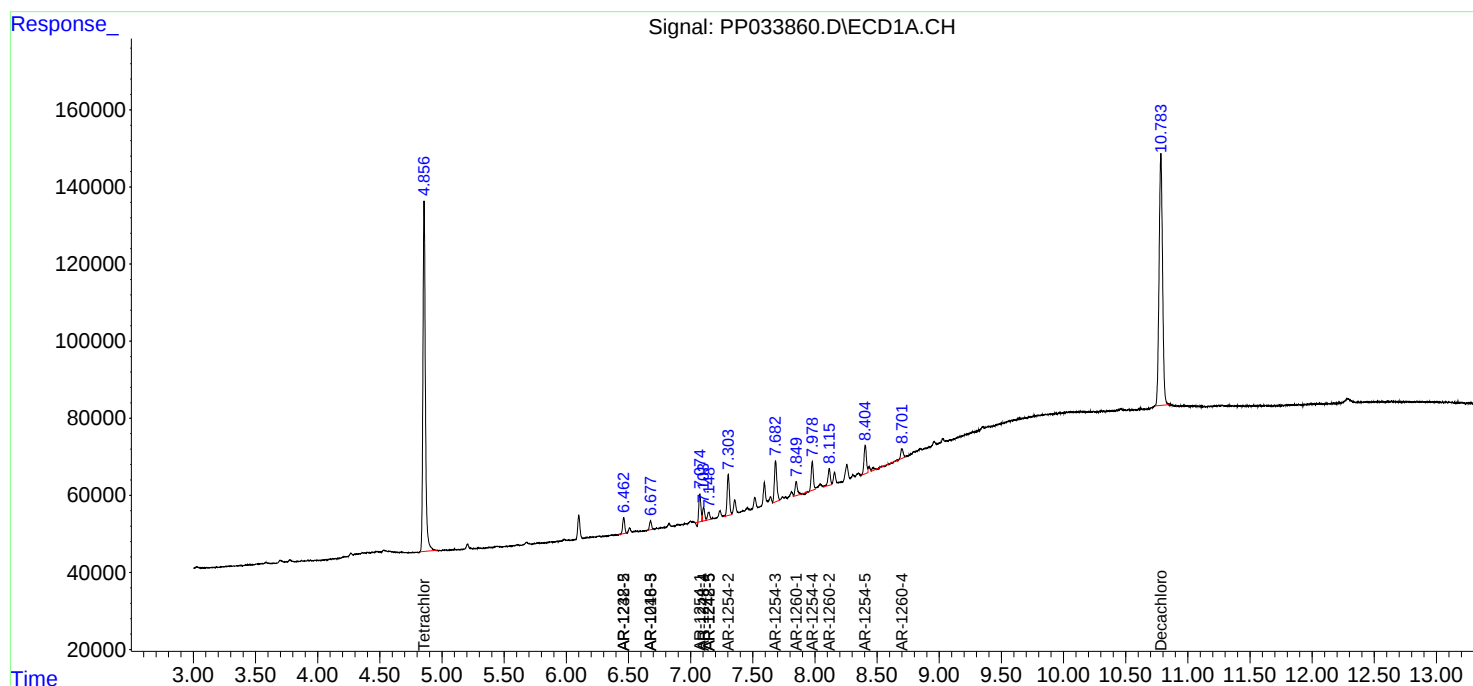
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

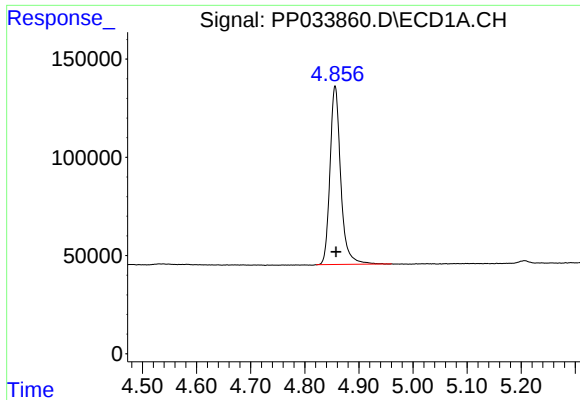
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031021\
Data File : PP033860.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2021 4:39
Operator : DD\AJ
Sample : M1458-03
Misc : AR1254 MDL 25 PPB
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 05:26:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 10 03:01:34 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

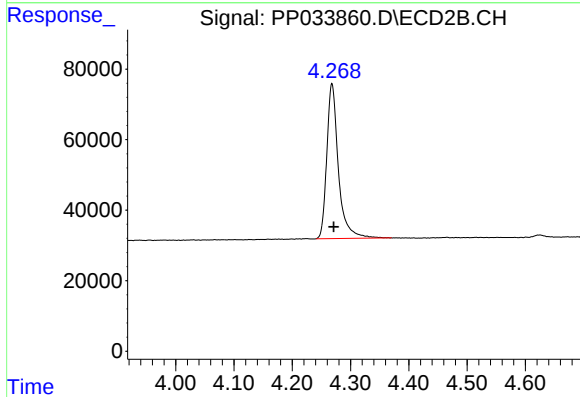




#1 Tetrachloro-m-xylene

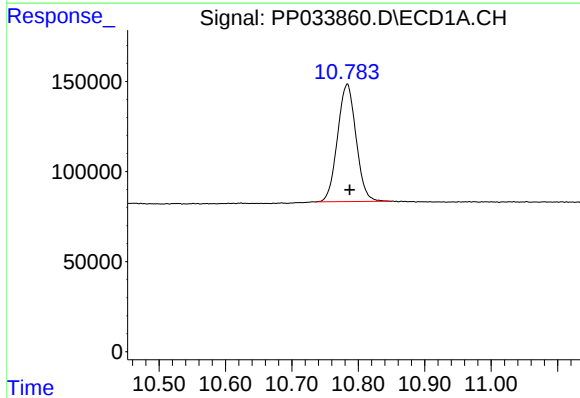
R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 1249428
Conc: 14.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



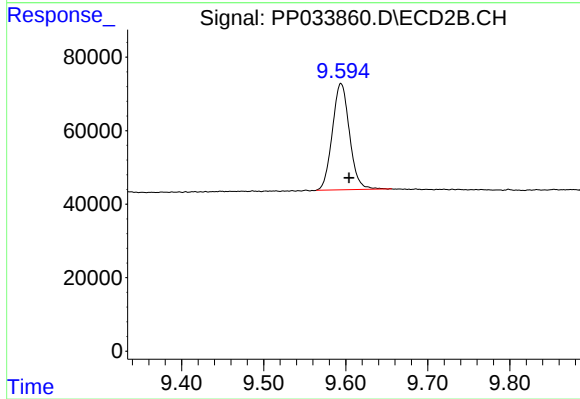
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 608647
Conc: 14.98 ng/ml



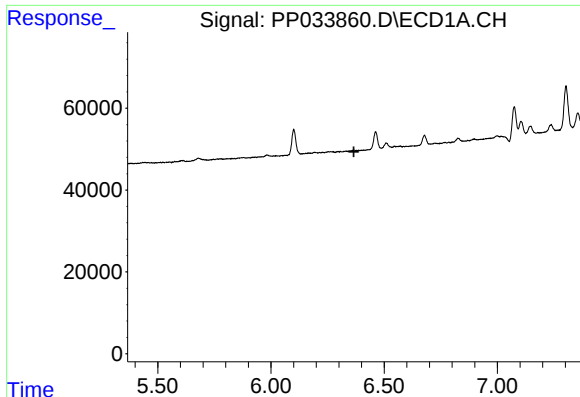
#2 Decachlorobiphenyl

R.T.: 10.783 min
Delta R.T.: -0.004 min
Response: 1264049
Conc: 14.97 ng/ml



#2 Decachlorobiphenyl

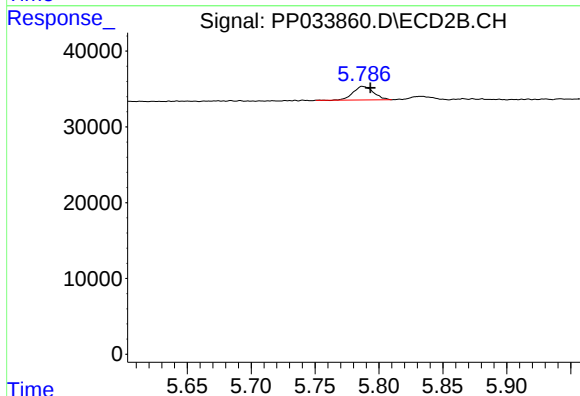
R.T.: 9.594 min
Delta R.T.: -0.010 min
Response: 421043
Conc: 15.78 ng/ml



#6 AR-1016-4

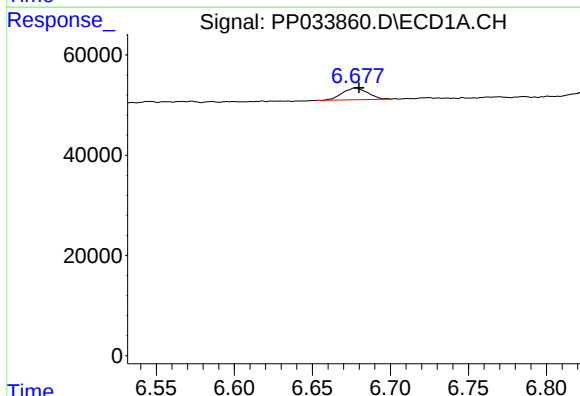
R.T.: 0.000 min
Exp R.T.: 6.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



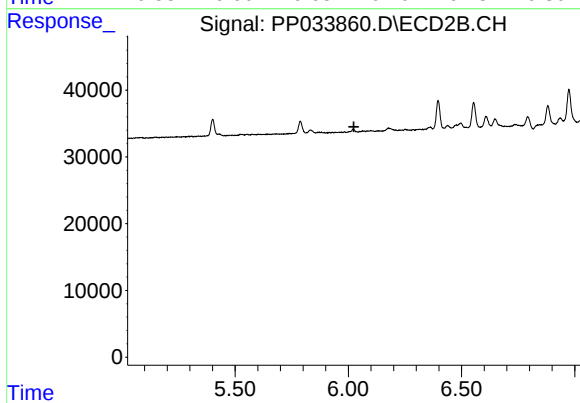
#6 AR-1016-4

R.T.: 5.787 min
Delta R.T.: -0.006 min
Response: 19799
Conc: 27.42 ng/ml



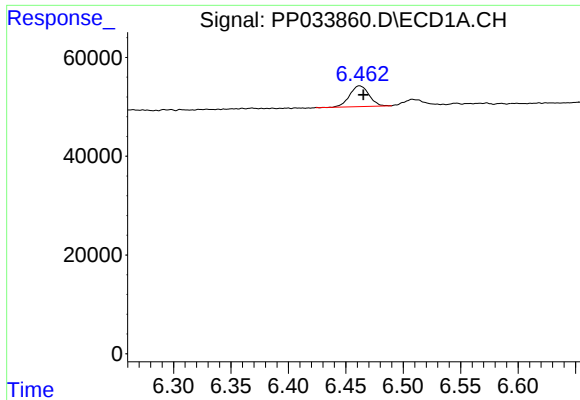
#7 AR-1016-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 26381
Conc: 13.01 ng/ml



#7 AR-1016-5

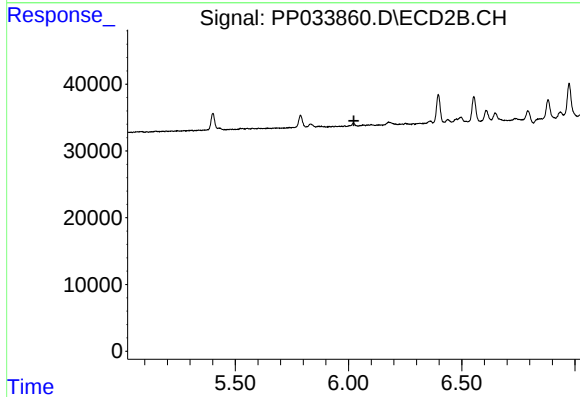
R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.



#15 AR-1232-5

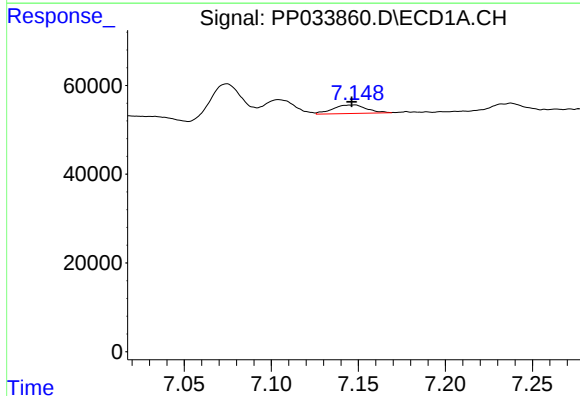
R.T.: 6.462 min
Delta R.T.: -0.003 min
Response: 49200
Conc: 82.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



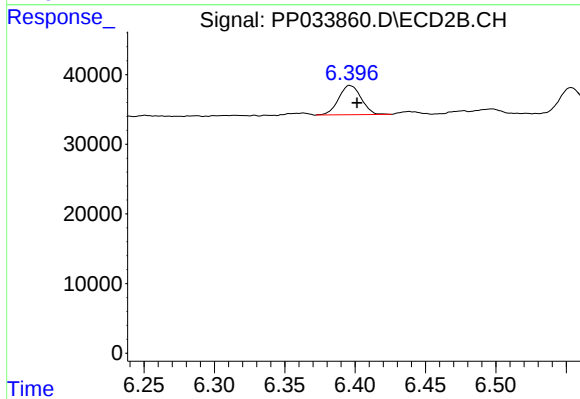
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



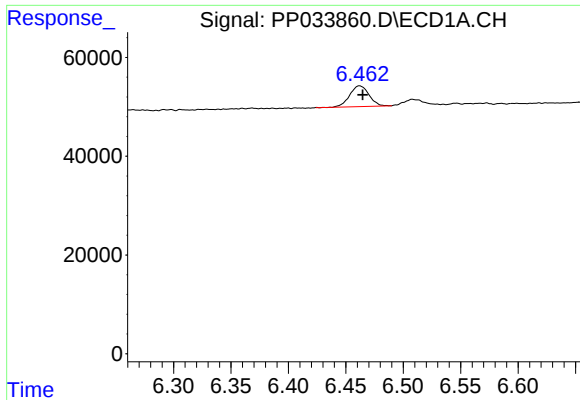
#20 AR-1242-5

R.T.: 7.147 min
Delta R.T.: 0.001 min
Response: 26225
Conc: 16.34 ng/ml



#20 AR-1242-5

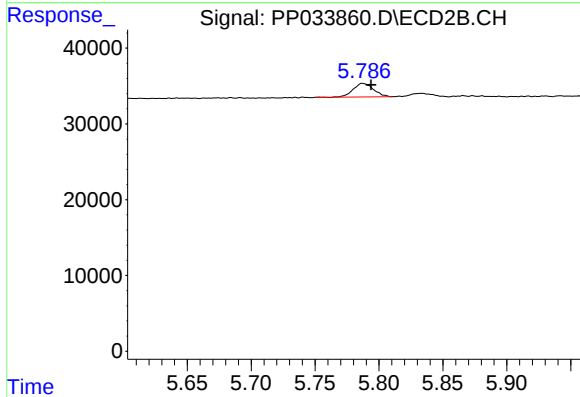
R.T.: 6.396 min
Delta R.T.: -0.005 min
Response: 46749
Conc: 58.48 ng/ml



#22 AR-1248-2

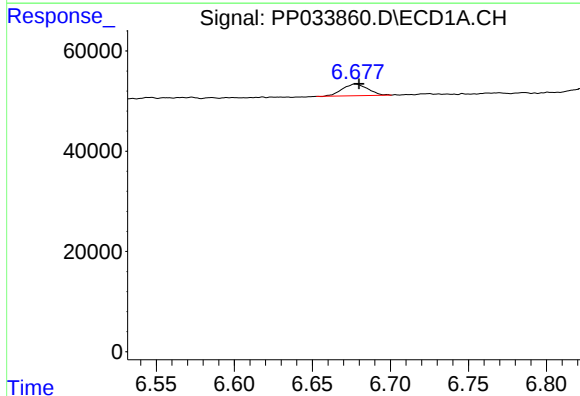
R.T.: 6.462 min
Delta R.T.: -0.003 min
Response: 49200
Conc: 23.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



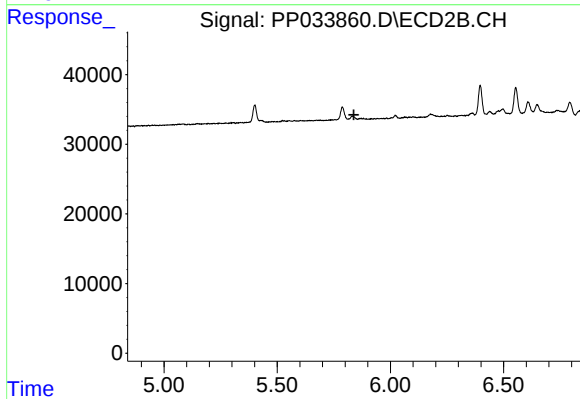
#22 AR-1248-2

R.T.: 5.787 min
Delta R.T.: -0.006 min
Response: 19799
Conc: 21.10 ng/ml



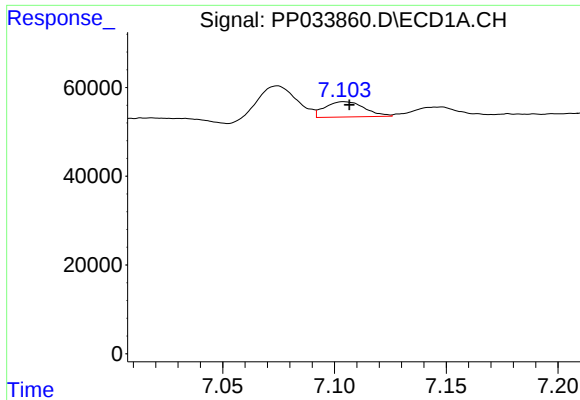
#23 AR-1248-3

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 26381
Conc: 10.23 ng/ml



#23 AR-1248-3

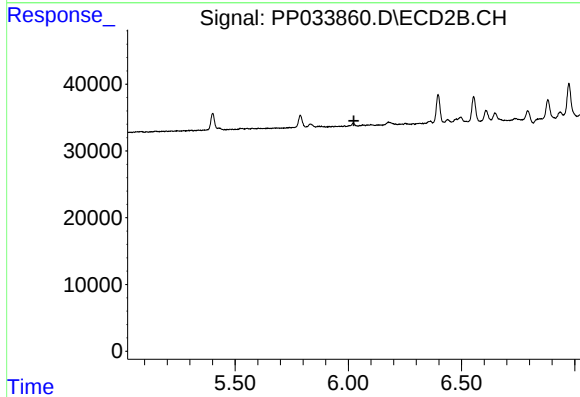
R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.



#24 AR-1248-4

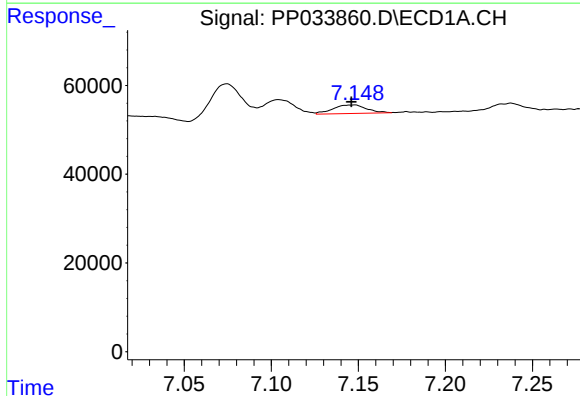
R.T.: 7.104 min
Delta R.T.: -0.002 min
Response: 42563
Conc: 15.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



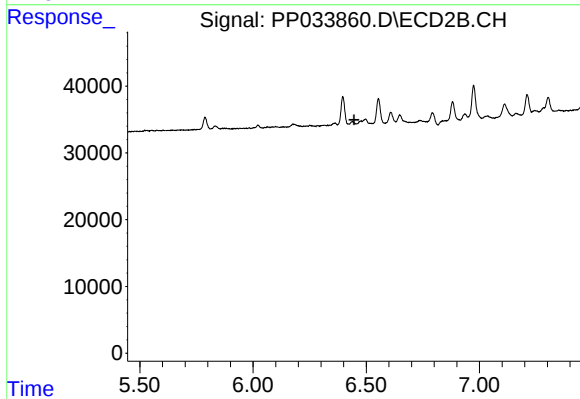
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.024 min
Response: 0
Conc: N.D.



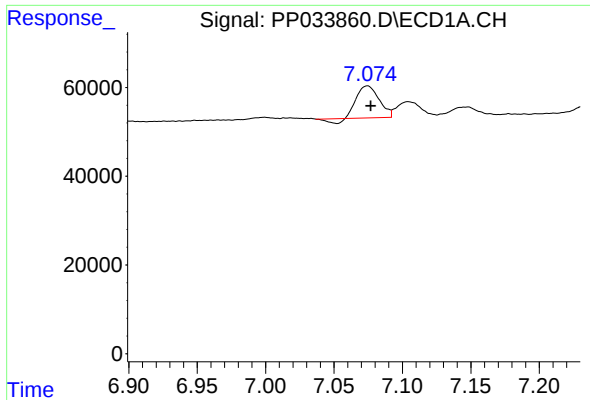
#25 AR-1248-5

R.T.: 7.147 min
Delta R.T.: 0.001 min
Response: 26225
Conc: 9.62 ng/ml



#25 AR-1248-5

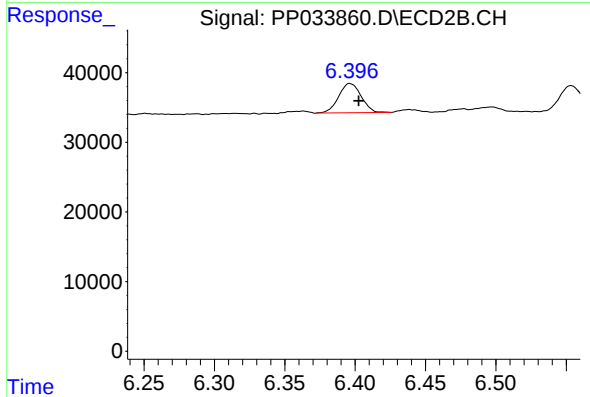
R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#26 AR-1254-1

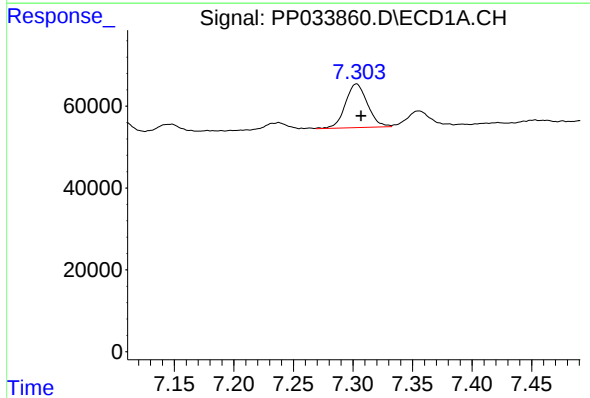
R.T.: 7.074 min
Delta R.T.: -0.002 min
Response: 78179
Conc: 27.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



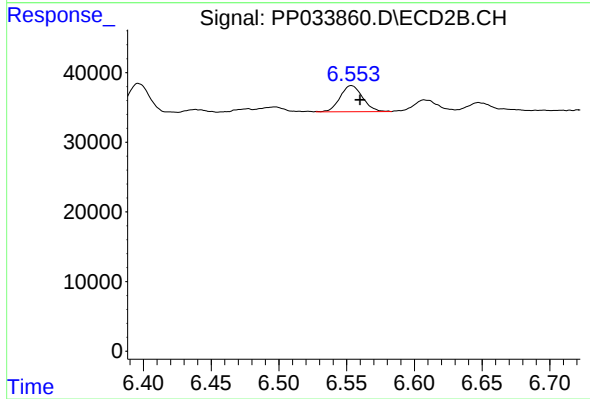
#26 AR-1254-1

R.T.: 6.396 min
Delta R.T.: -0.006 min
Response: 46749
Conc: 28.42 ng/ml



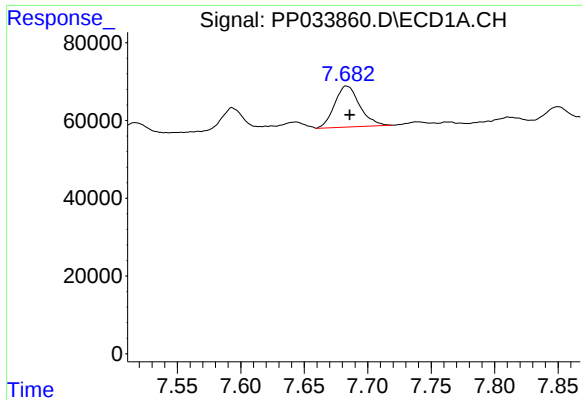
#27 AR-1254-2

R.T.: 7.303 min
Delta R.T.: -0.004 min
Response: 137739
Conc: 31.38 ng/ml



#27 AR-1254-2

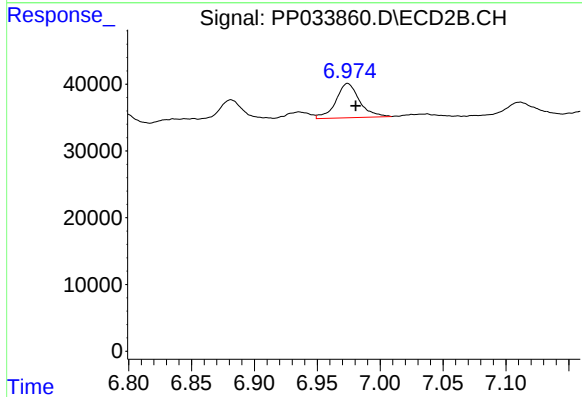
R.T.: 6.554 min
Delta R.T.: -0.006 min
Response: 43279
Conc: 30.21 ng/ml



#28 AR-1254-3

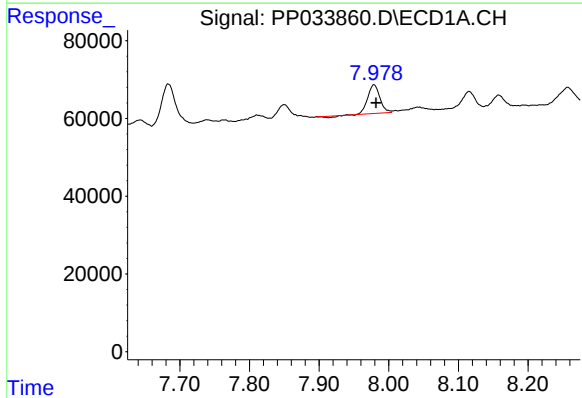
R.T.: 7.683 min
Delta R.T.: -0.002 min
Response: 145329
Conc: 30.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



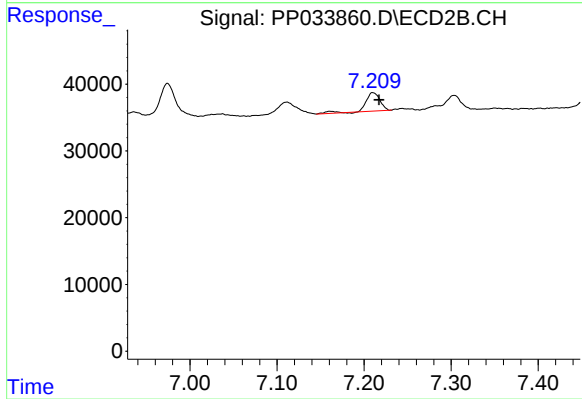
#28 AR-1254-3

R.T.: 6.974 min
Delta R.T.: -0.006 min
Response: 67102
Conc: 29.07 ng/ml



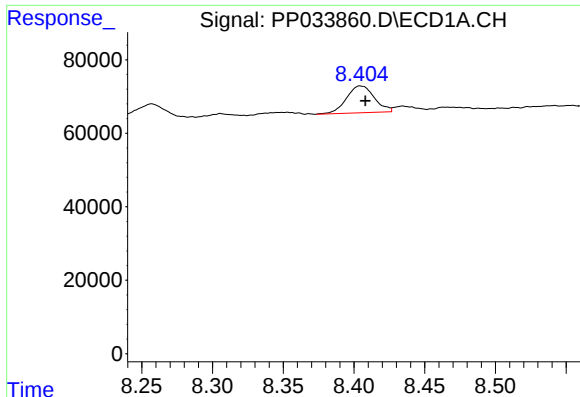
#29 AR-1254-4

R.T.: 7.979 min
Delta R.T.: -0.003 min
Response: 86624
Conc: 25.67 ng/ml



#29 AR-1254-4

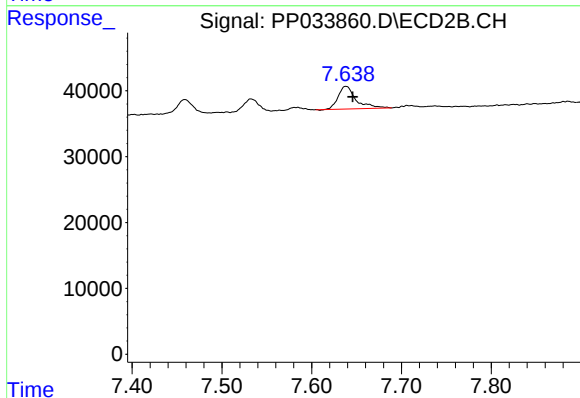
R.T.: 7.210 min
Delta R.T.: -0.007 min
Response: 31928
Conc: 24.69 ng/ml



#30 AR-1254-5

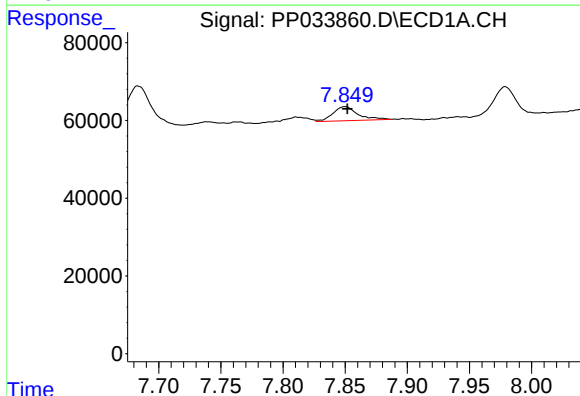
R.T.: 8.405 min
Delta R.T.: -0.003 min
Response: 100300
Conc: 26.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



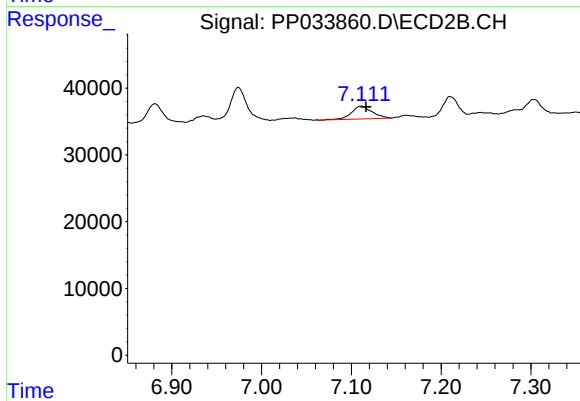
#30 AR-1254-5

R.T.: 7.638 min
Delta R.T.: -0.007 min
Response: 47993
Conc: 24.71 ng/ml



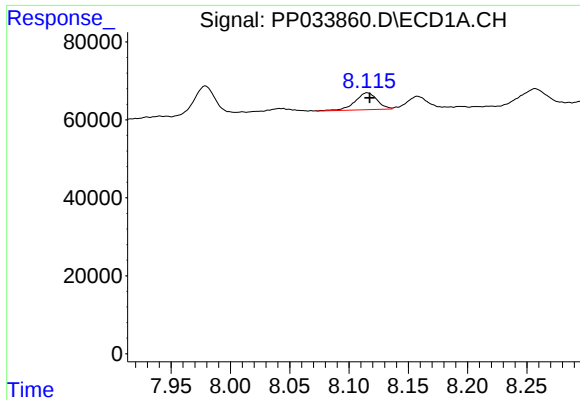
#31 AR-1260-1

R.T.: 7.850 min
Delta R.T.: -0.002 min
Response: 50537
Conc: 14.72 ng/ml



#31 AR-1260-1

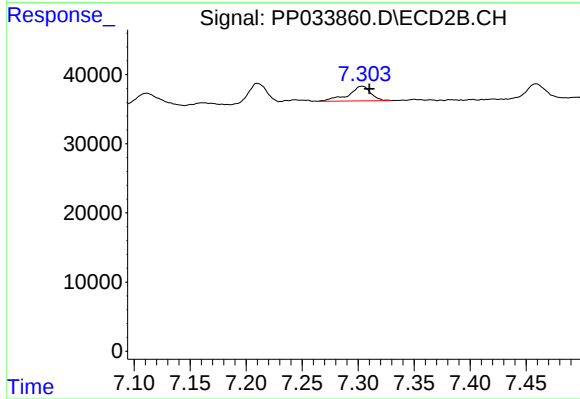
R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 30569
Conc: 20.00 ng/ml



#32 AR-1260-2

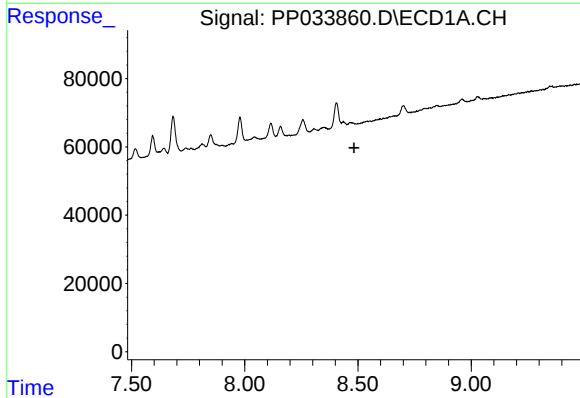
R.T.: 8.115 min
Delta R.T.: -0.002 min
Response: 56613
Conc: 13.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



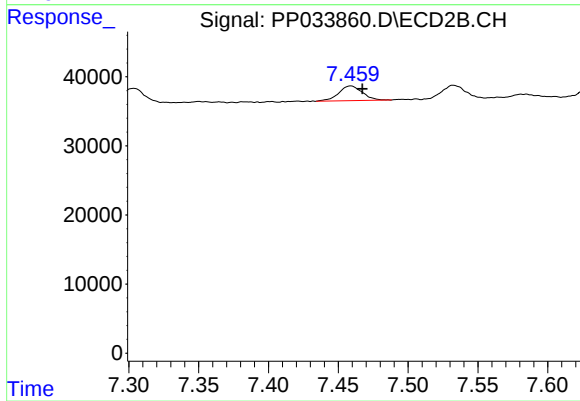
#32 AR-1260-2

R.T.: 7.304 min
Delta R.T.: -0.006 min
Response: 29411
Conc: 16.26 ng/ml



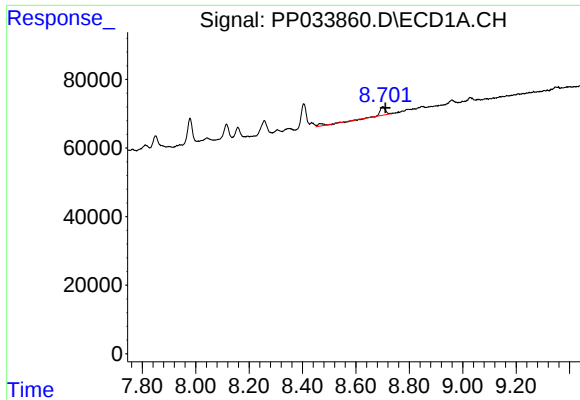
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.482 min
Response: 0
Conc: N.D.



#33 AR-1260-3

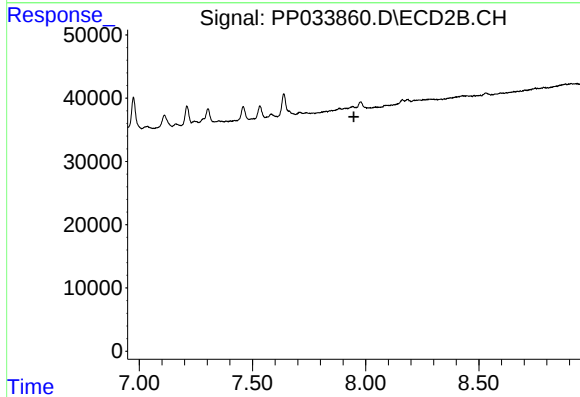
R.T.: 7.459 min
Delta R.T.: -0.008 min
Response: 25146
Conc: 14.85 ng/ml



#34 AR-1260-4

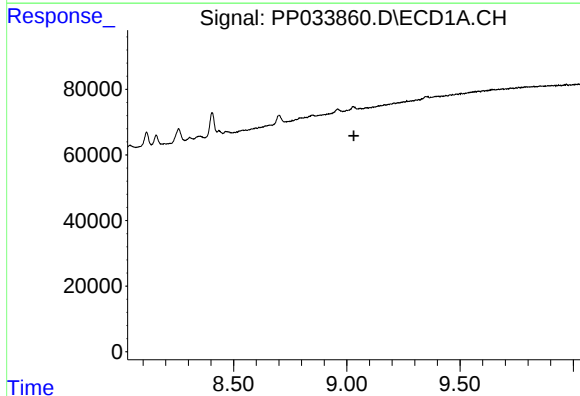
R.T.: 8.701 min
Delta R.T.: -0.011 min
Response: 40727
Conc: 10.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



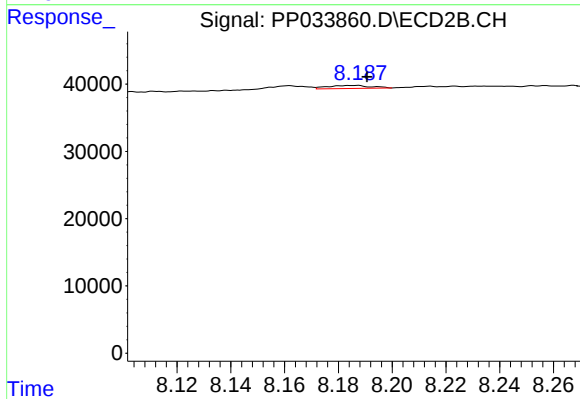
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.948 min
Response: 0
Conc: N.D.



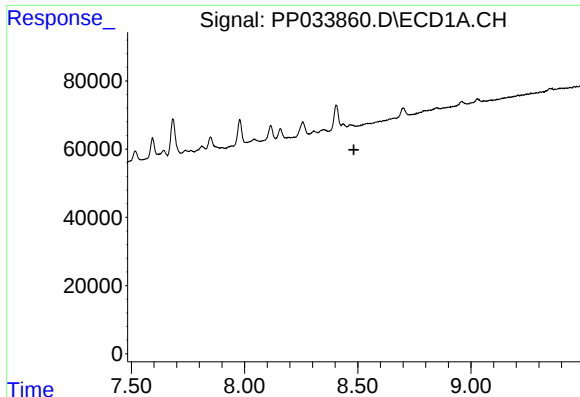
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.031 min
Response: 0
Conc: N.D.



#35 AR-1260-5

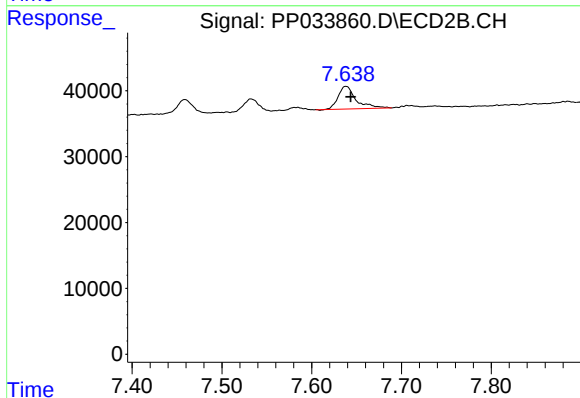
R.T.: 8.186 min
Delta R.T.: -0.005 min
Response: 5083
Conc: 1.56 ng/ml



#36 AR-1262-1

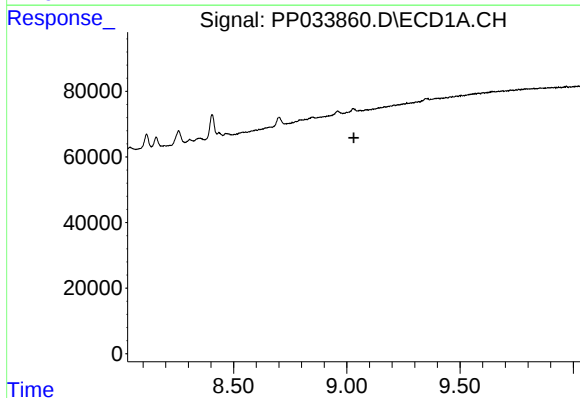
R.T.: 0.000 min
Exp R.T.: 8.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



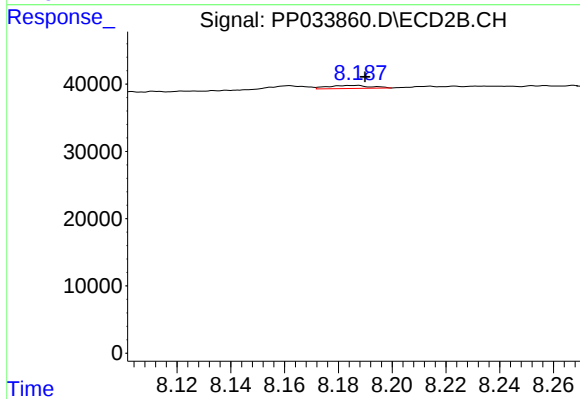
#36 AR-1262-1

R.T.: 7.638 min
Delta R.T.: -0.005 min
Response: 47993
Conc: 45.15 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.031 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.186 min
Delta R.T.: -0.004 min
Response: 5083
Conc: 1.53 ng/ml