

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072321\
 Data File : PP037643.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2021 21:04
 Operator : DD\AJ
 Sample : M3150-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 07:37:55 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...	4.956	3.947	1048738	600905	23.075	21.960
2)	SA Decachlor...	10.983	9.236	923080	440523	20.051	15.826
Target Compounds							
3)	L1 AR-1016-1	0.000	5.224f	0	5987	N.D.	5.794 #
4)	L1 AR-1016-2	0.000	5.224	0	5987	N.D.	4.182 #
8)	L2 AR-1221-1	5.207	0.000	25900	0	48.833	N.D. #
9)	L2 AR-1221-2	5.309	4.297	15848	8103	39.119	34.420
10)	L2 AR-1221-3	5.422f	0.000	10643	0	8.735	N.D. #
11)	L3 AR-1232-1	5.422f	0.000	10643	0	9.578	N.D. #
12)	L3 AR-1232-2	5.996	5.224	34109	5987	57.204	9.566 #
16)	L4 AR-1242-1	0.000	5.224f	0	5987	N.D.	7.944 #
17)	L4 AR-1242-2	0.000	5.224	0	5987	N.D.	5.819 #
21)	L5 AR-1248-1	0.000	5.224f	0	5987	N.D.	9.488 #
24)	L5 AR-1248-4	7.221	0.000	13059	0	6.909	N.D. #
26)	L6 AR-1254-1	7.194	0.000	22863	0	12.726	N.D. #
27)	L6 AR-1254-2	7.421	0.000	14784	0	5.315	N.D. #
28)	L6 AR-1254-3	7.811	0.000	26819	0	8.699	N.D. #
30)	L6 AR-1254-5	8.519	7.314	16080	13324	6.426	7.108
32)	L7 AR-1260-2	8.226	7.007f	31509	19987	11.327	11.897
34)	L7 AR-1260-4	8.829	0.000	13693	0	5.567	N.D. #
35)	L7 AR-1260-5	9.152	0.000	14387	0	3.118	N.D. #
36)	L8 AR-1262-1	0.000	7.314	0	13324	N.D.	12.832 #
37)	L8 AR-1262-2	9.152	0.000	14387	0	2.739	N.D. #

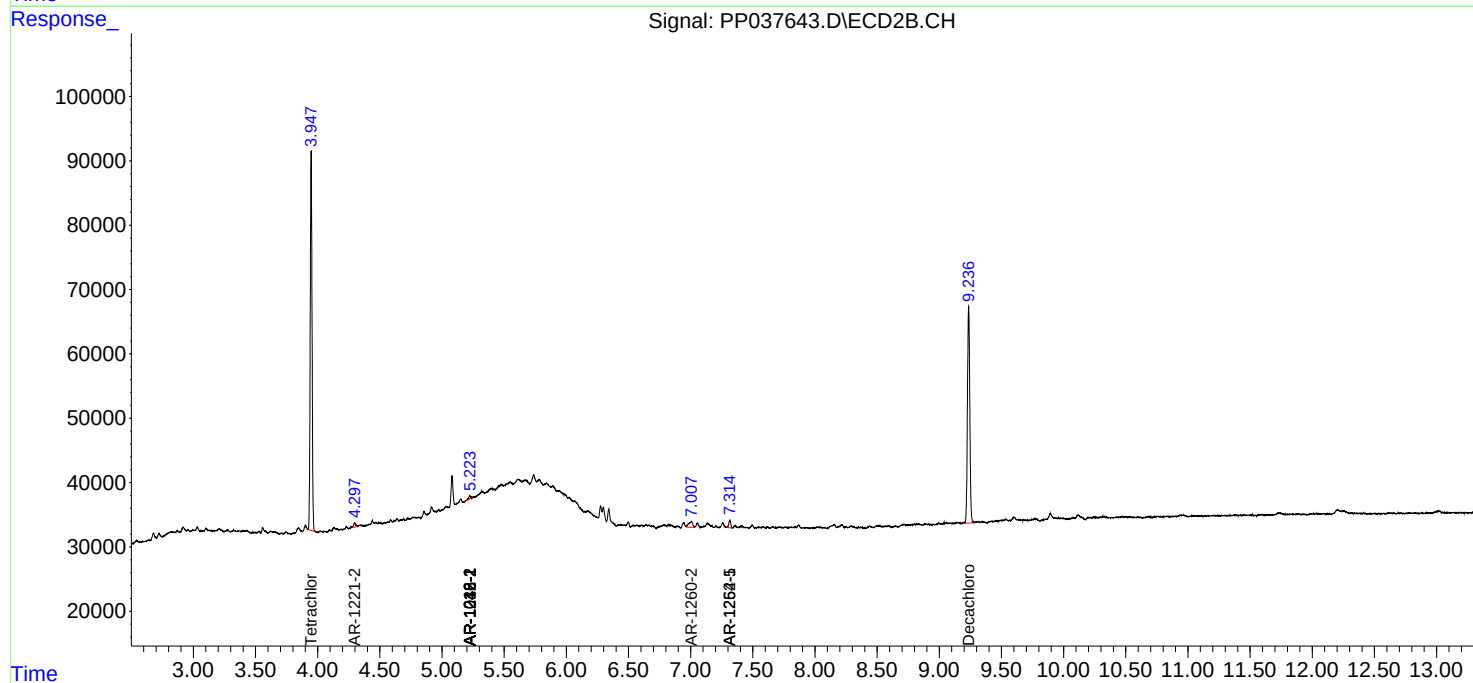
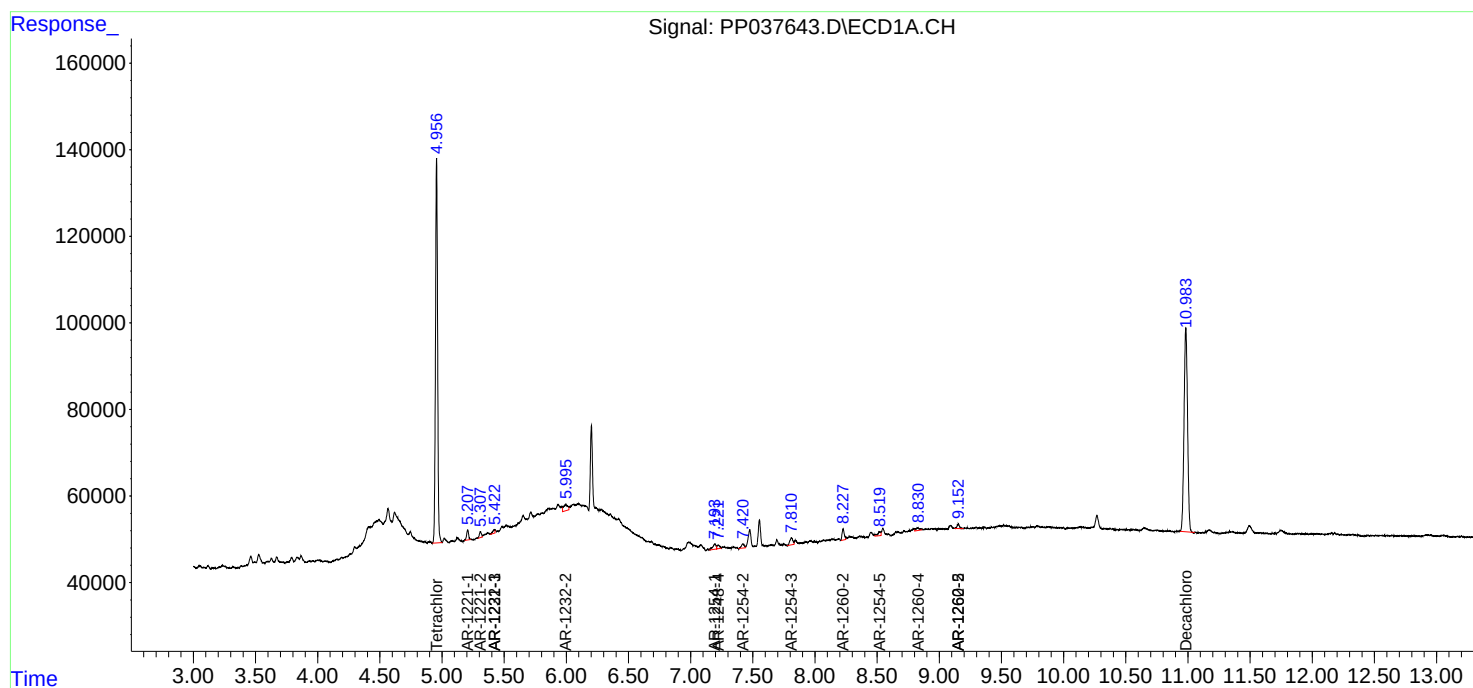
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

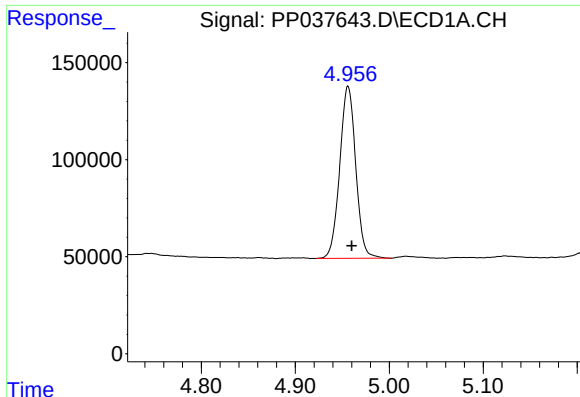
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072321\
Data File : PP037643.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2021 21:04
Operator : DD\AJ
Sample : M3150-04
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 07:37:55 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

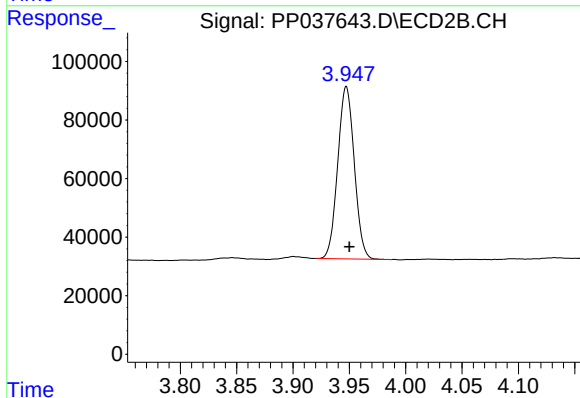




#1 Tetrachloro-m-xylene

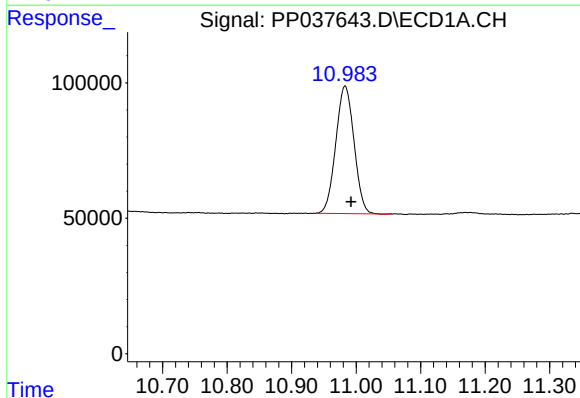
R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 1048738
Conc: 23.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



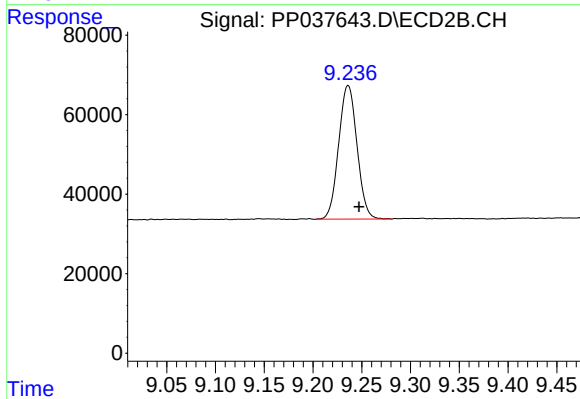
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.003 min
Response: 600905
Conc: 21.96 ng/ml



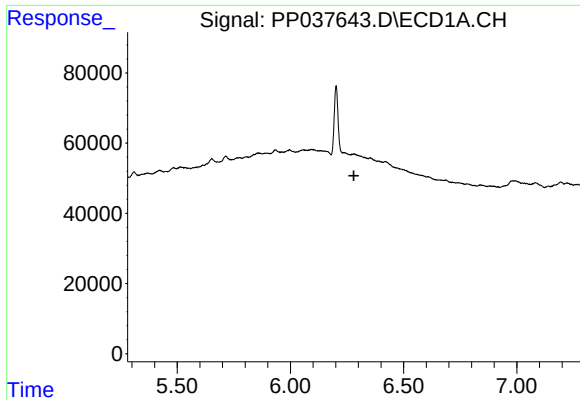
#2 Decachlorobiphenyl

R.T.: 10.983 min
Delta R.T.: -0.009 min
Response: 923080
Conc: 20.05 ng/ml



#2 Decachlorobiphenyl

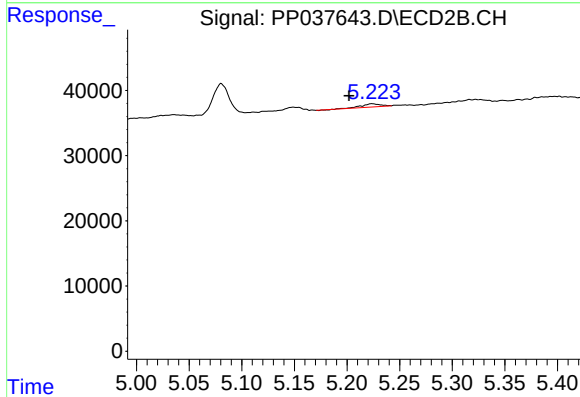
R.T.: 9.236 min
Delta R.T.: -0.011 min
Response: 440523
Conc: 15.83 ng/ml



#3 AR-1016-1

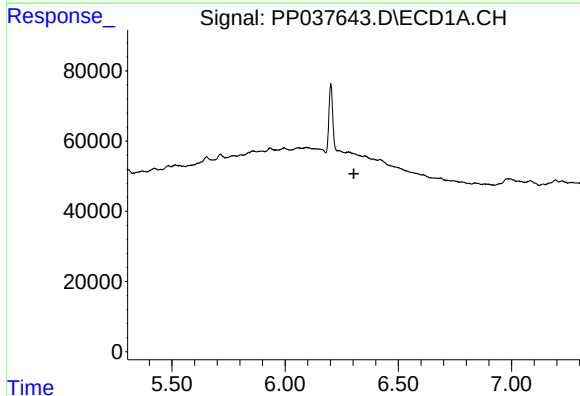
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



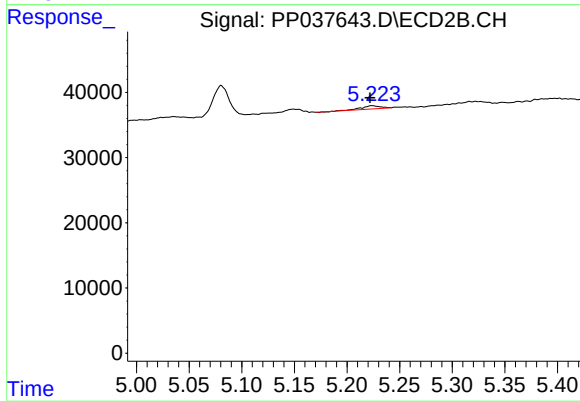
#3 AR-1016-1

R.T.: 5.224 min
Delta R.T.: 0.022 min
Response: 5987
Conc: 5.79 ng/ml



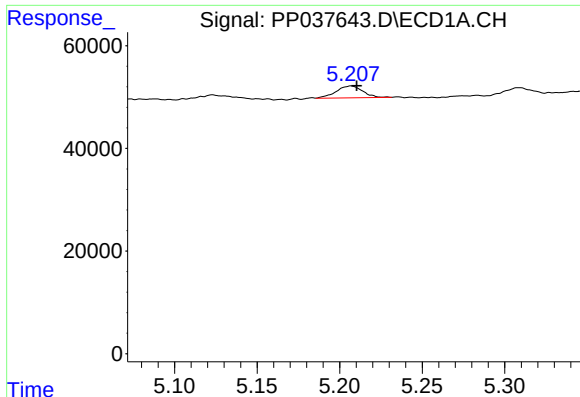
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.



#4 AR-1016-2

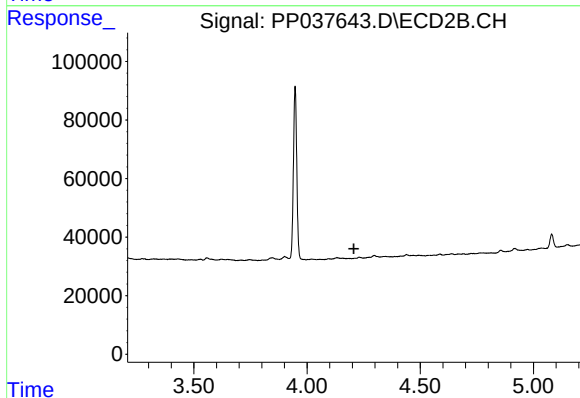
R.T.: 5.224 min
Delta R.T.: 0.002 min
Response: 5987
Conc: 4.18 ng/ml



#8 AR-1221-1

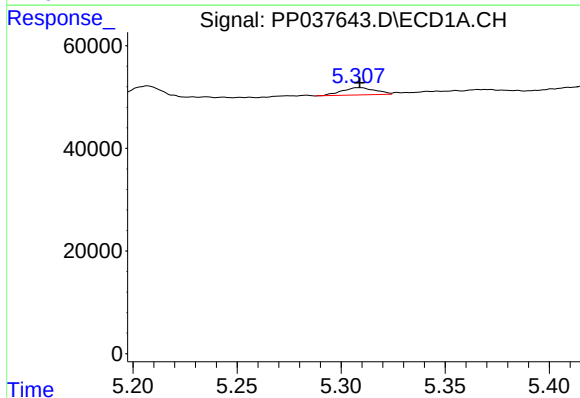
R.T.: 5.207 min
Delta R.T.: -0.003 min
Response: 25900
Conc: 48.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



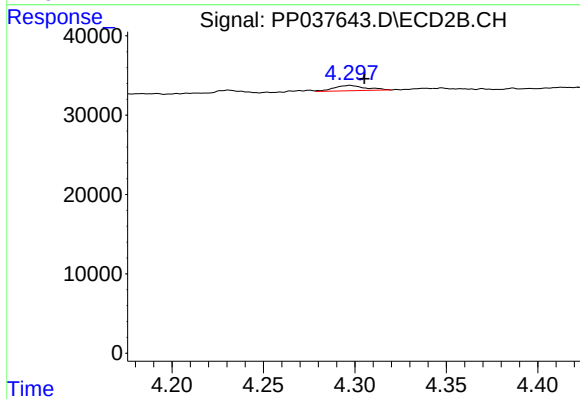
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



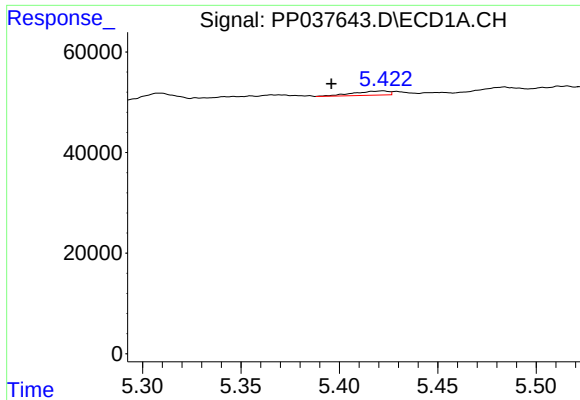
#9 AR-1221-2

R.T.: 5.309 min
Delta R.T.: 0.000 min
Response: 15848
Conc: 39.12 ng/ml



#9 AR-1221-2

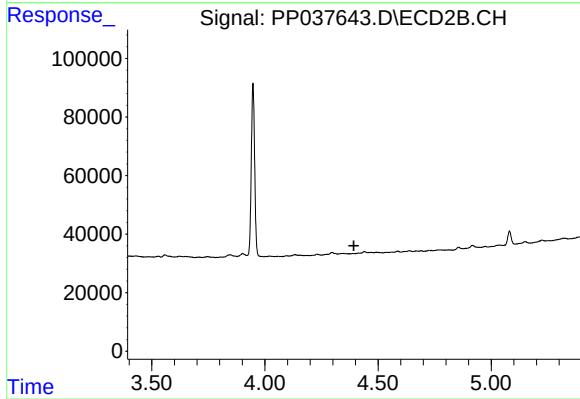
R.T.: 4.297 min
Delta R.T.: -0.008 min
Response: 8103
Conc: 34.42 ng/ml



#10 AR-1221-3

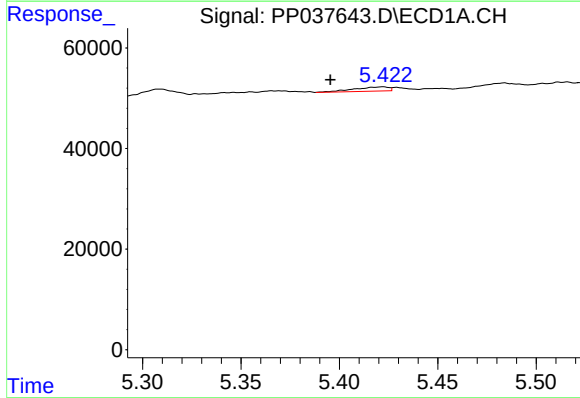
R.T.: 5.422 min
Delta R.T.: 0.027 min
Response: 10643
Conc: 8.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



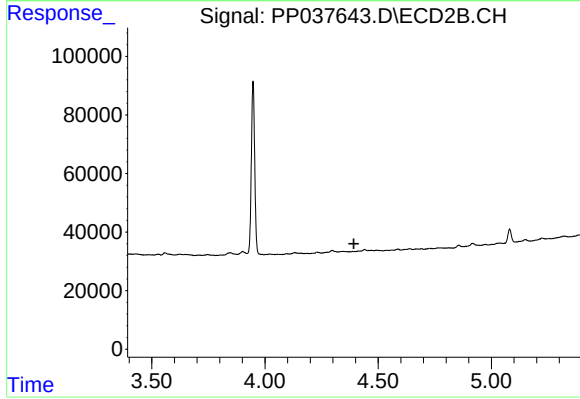
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



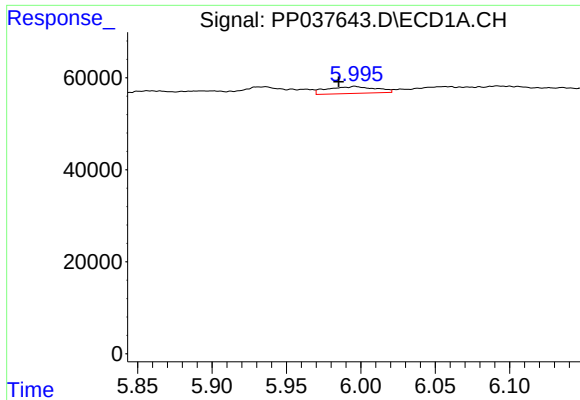
#11 AR-1232-1

R.T.: 5.422 min
Delta R.T.: 0.027 min
Response: 10643
Conc: 9.58 ng/ml



#11 AR-1232-1

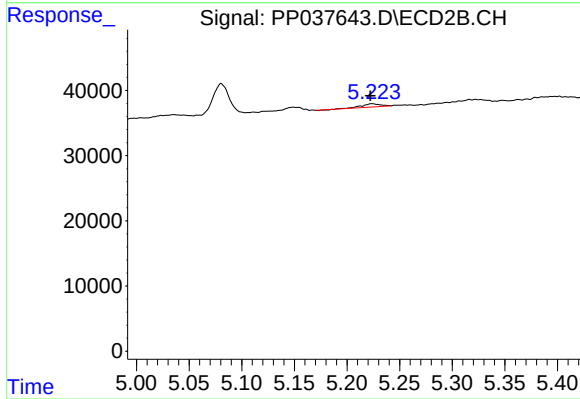
R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



#12 AR-1232-2

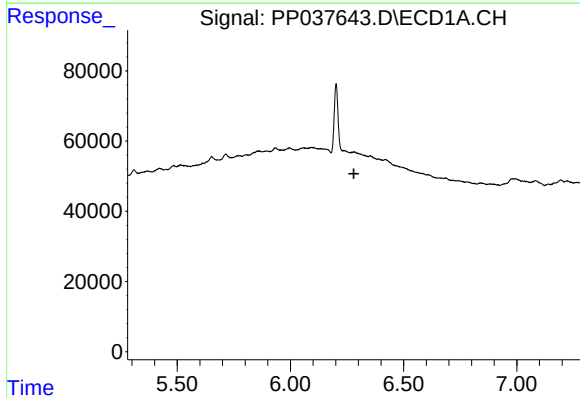
R.T.: 5.996 min
Delta R.T.: 0.011 min
Response: 34109
Conc: 57.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



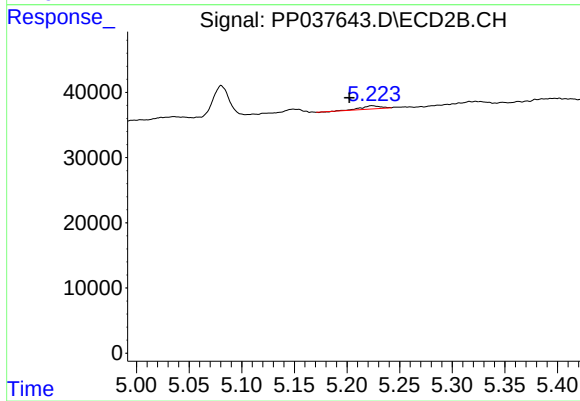
#12 AR-1232-2

R.T.: 5.224 min
Delta R.T.: 0.002 min
Response: 5987
Conc: 9.57 ng/ml



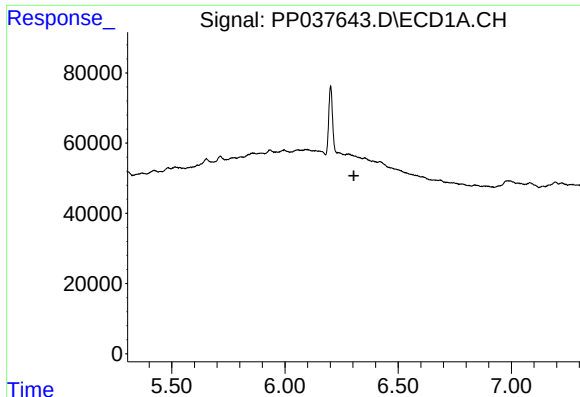
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.280 min
Response: 0
Conc: N.D.



#16 AR-1242-1

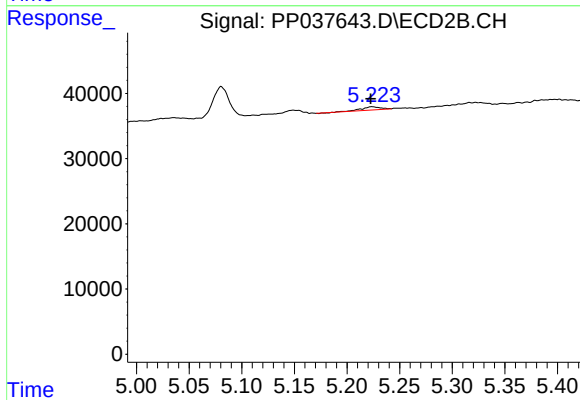
R.T.: 5.224 min
Delta R.T.: 0.021 min
Response: 5987
Conc: 7.94 ng/ml



#17 AR-1242-2

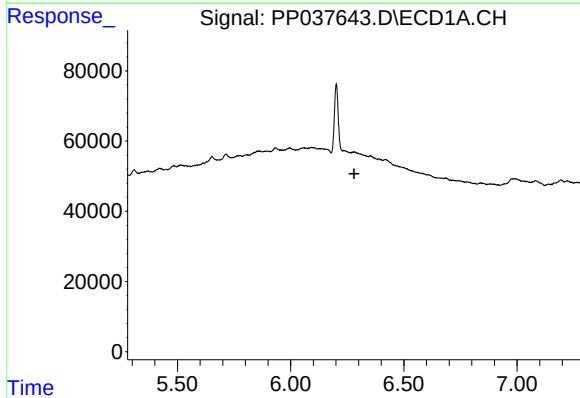
R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



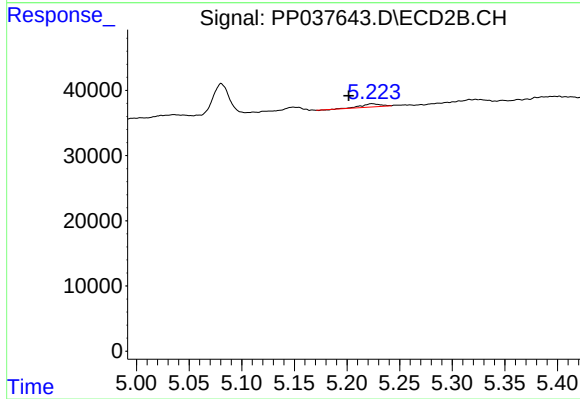
#17 AR-1242-2

R.T.: 5.224 min
Delta R.T.: 0.001 min
Response: 5987
Conc: 5.82 ng/ml



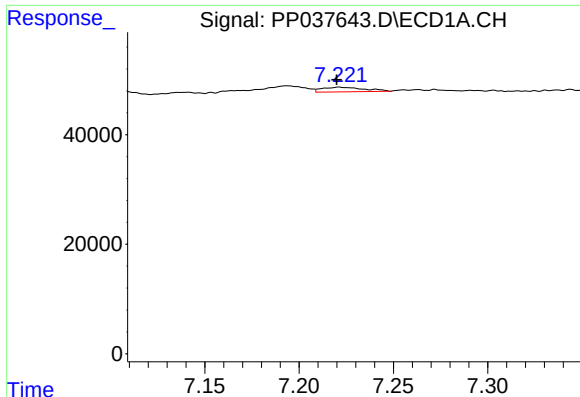
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.



#21 AR-1248-1

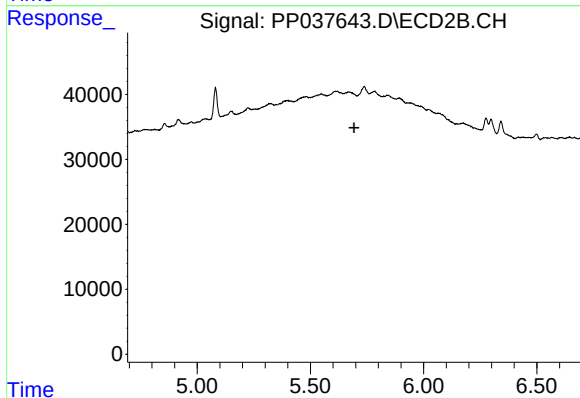
R.T.: 5.224 min
Delta R.T.: 0.022 min
Response: 5987
Conc: 9.49 ng/ml



#24 AR-1248-4

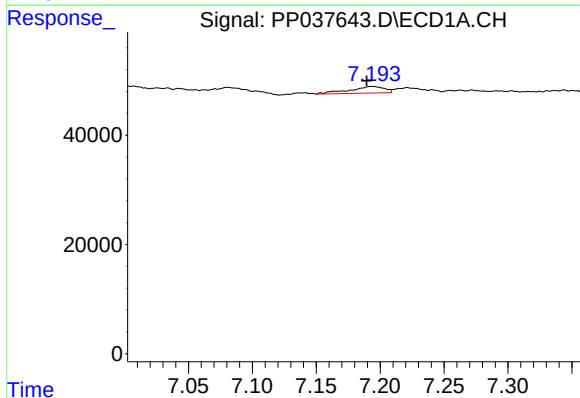
R.T.: 7.221 min
Delta R.T.: 0.001 min
Response: 13059
Conc: 6.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



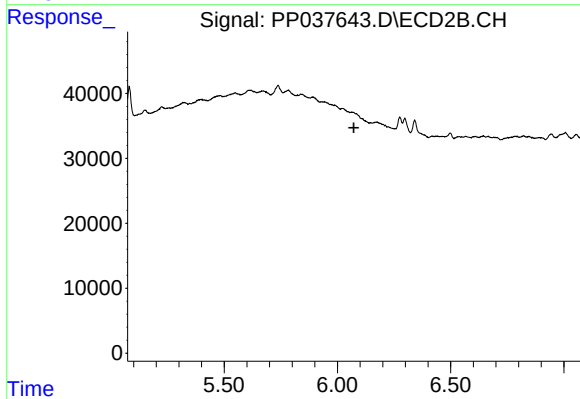
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



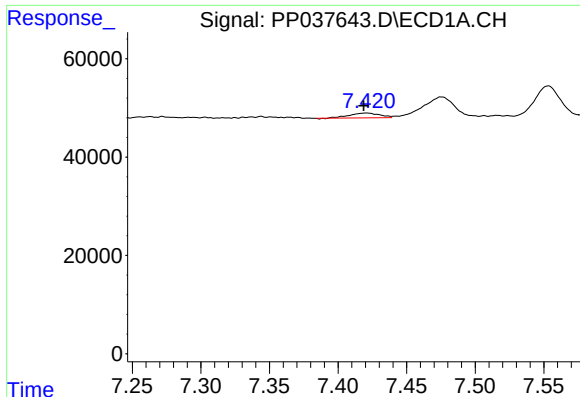
#26 AR-1254-1

R.T.: 7.194 min
Delta R.T.: 0.004 min
Response: 22863
Conc: 12.73 ng/ml



#26 AR-1254-1

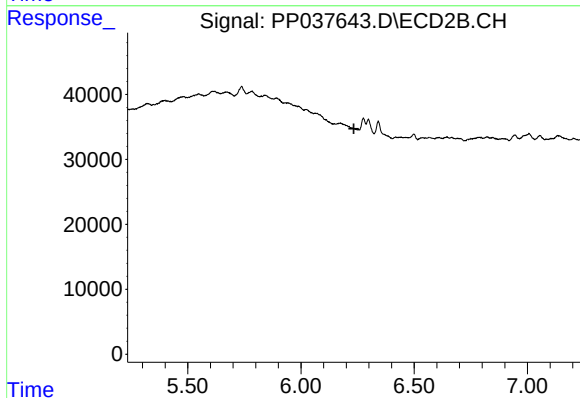
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#27 AR-1254-2

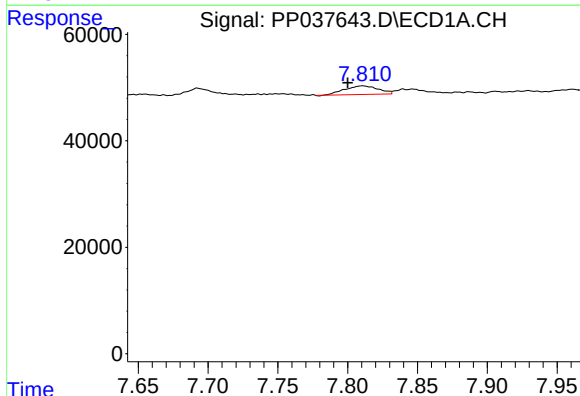
R.T.: 7.421 min
Delta R.T.: 0.002 min
Response: 14784
Conc: 5.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



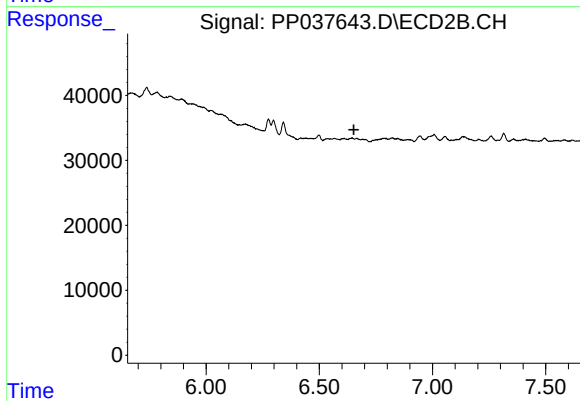
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



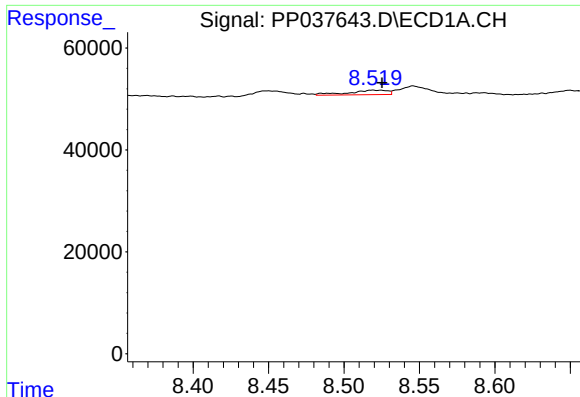
#28 AR-1254-3

R.T.: 7.811 min
Delta R.T.: 0.011 min
Response: 26819
Conc: 8.70 ng/ml



#28 AR-1254-3

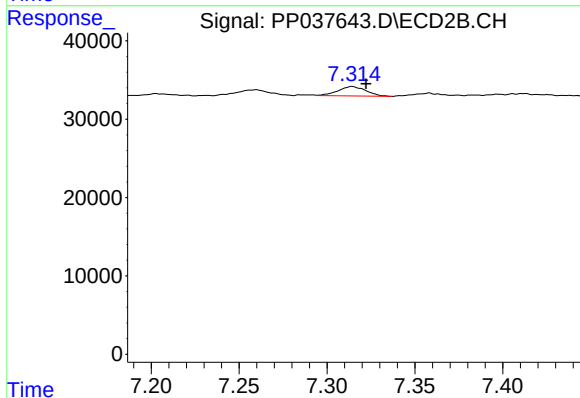
R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



#30 AR-1254-5

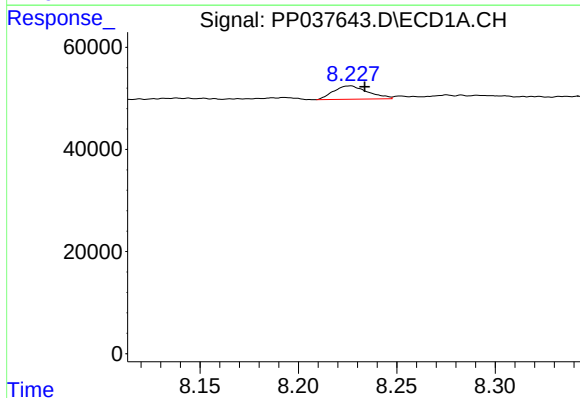
R.T.: 8.519 min
Delta R.T.: -0.006 min
Response: 16080
Conc: 6.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



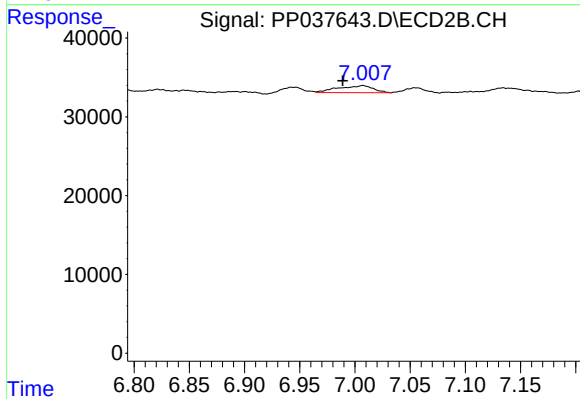
#30 AR-1254-5

R.T.: 7.314 min
Delta R.T.: -0.008 min
Response: 13324
Conc: 7.11 ng/ml



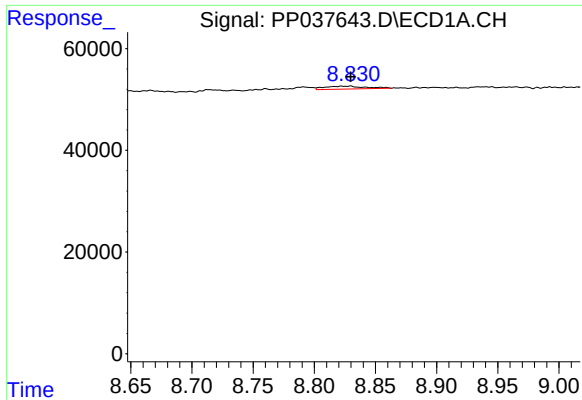
#32 AR-1260-2

R.T.: 8.226 min
Delta R.T.: -0.008 min
Response: 31509
Conc: 11.33 ng/ml



#32 AR-1260-2

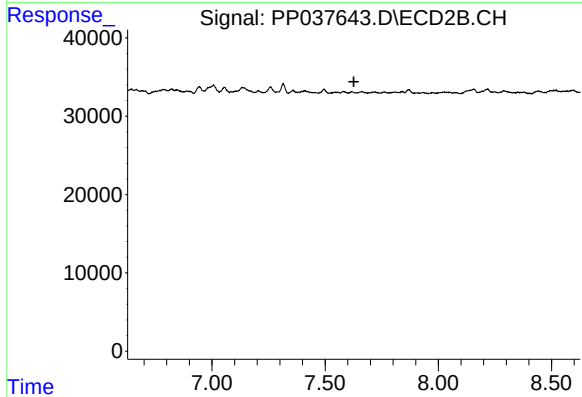
R.T.: 7.007 min
Delta R.T.: 0.018 min
Response: 19987
Conc: 11.90 ng/ml



#34 AR-1260-4

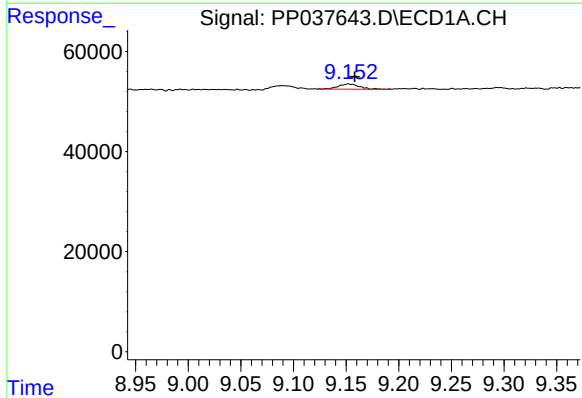
R.T.: 8.829 min
Delta R.T.: 0.000 min
Response: 13693
Conc: 5.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



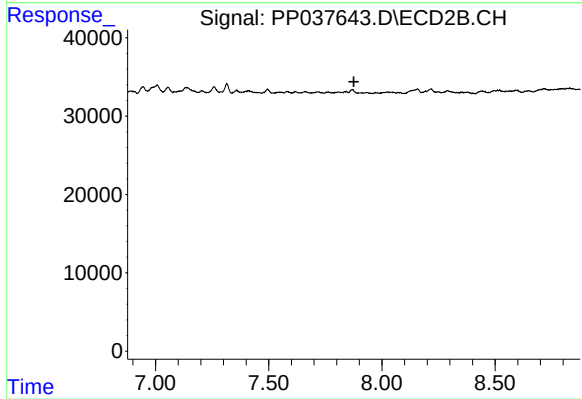
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



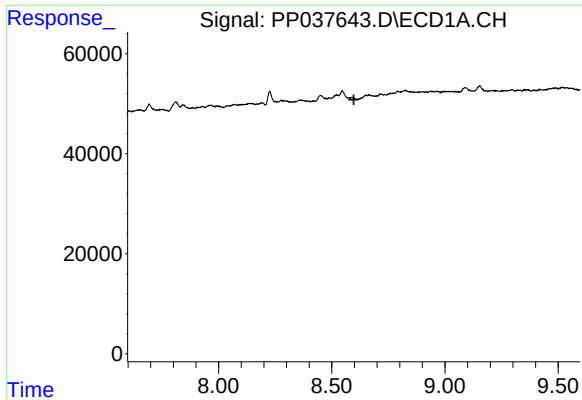
#35 AR-1260-5

R.T.: 9.152 min
Delta R.T.: -0.006 min
Response: 14387
Conc: 3.12 ng/ml



#35 AR-1260-5

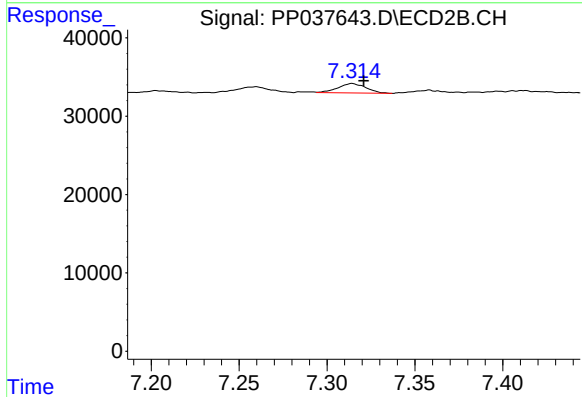
R.T.: 0.000 min
Exp R.T. : 7.876 min
Response: 0
Conc: N.D.



#36 AR-1262-1

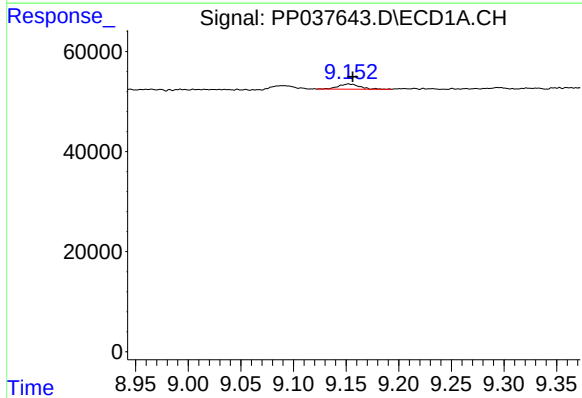
R.T.: 0.000 min
Exp R.T.: 8.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



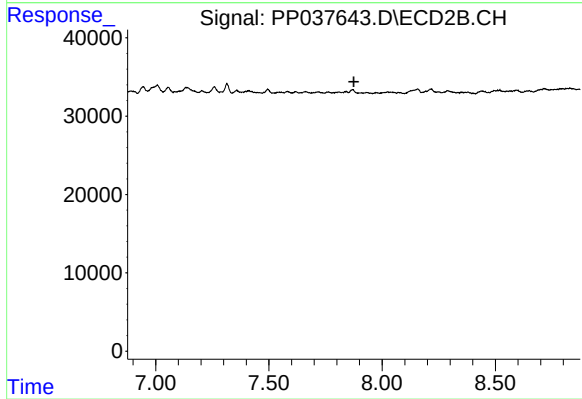
#36 AR-1262-1

R.T.: 7.314 min
Delta R.T.: -0.007 min
Response: 13324
Conc: 12.83 ng/ml



#37 AR-1262-2

R.T.: 9.152 min
Delta R.T.: -0.004 min
Response: 14387
Conc: 2.74 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.875 min
Response: 0
Conc: N.D.