

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072721\
 Data File : PP037710.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2021 10:35
 Operator : DD\AJ
 Sample : M3159-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 14:03:50 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	3.947	888363	492336	19.546	17.992
2)	SA Decachlor...	10.985	9.236	729361	389400	15.843	13.990
Target Compounds							
3)	L1 AR-1016-1	6.278	5.216	11421	13564	6.572	13.125 #
4)	L1 AR-1016-2	6.300	5.216	31070	13564	12.428	9.474
9)	L2 AR-1221-2	5.306	0.000	10173	0	25.111	N.D. #
12)	L3 AR-1232-2	0.000	5.216	0	13564	N.D.	21.670 #
13)	L3 AR-1232-3	6.300	0.000	31070	0	28.394	N.D. #
16)	L4 AR-1242-1	6.278	5.216	11421	13564	8.960	17.996 #
17)	L4 AR-1242-2	6.300	5.216	31070	13564	17.136	13.182
20)	L4 AR-1242-5	7.253	0.000	105361	0	101.312	N.D. #
21)	L5 AR-1248-1	6.278	5.216	11421	13564	10.881	21.493 #
24)	L5 AR-1248-4	7.215	0.000	107985	0	57.131	N.D. #
25)	L5 AR-1248-5	7.253	0.000	105361	0	56.294	N.D. #
26)	L6 AR-1254-1	7.190	0.000	170745	0	95.043	N.D. #
27)	L6 AR-1254-2	7.420	0.000	81565	0	29.322	N.D. #
28)	L6 AR-1254-3	7.812	0.000	31724	0	10.290	N.D. #
29)	L6 AR-1254-4	8.096	0.000	62754	0	27.628	N.D. #
30)	L6 AR-1254-5	8.524	0.000	27639	0	11.045	N.D. #
32)	L7 AR-1260-2	8.228	0.000	133199	0	47.883	N.D. #
33)	L7 AR-1260-3	8.598	7.135	25283	11977	12.509	6.990 #
35)	L7 AR-1260-5	9.158	0.000	7380	0	1.599	N.D. #
36)	L8 AR-1262-1	8.598	0.000	25283	0	8.681	N.D. #
37)	L8 AR-1262-2	9.158	0.000	7380	0	1.405	N.D. #

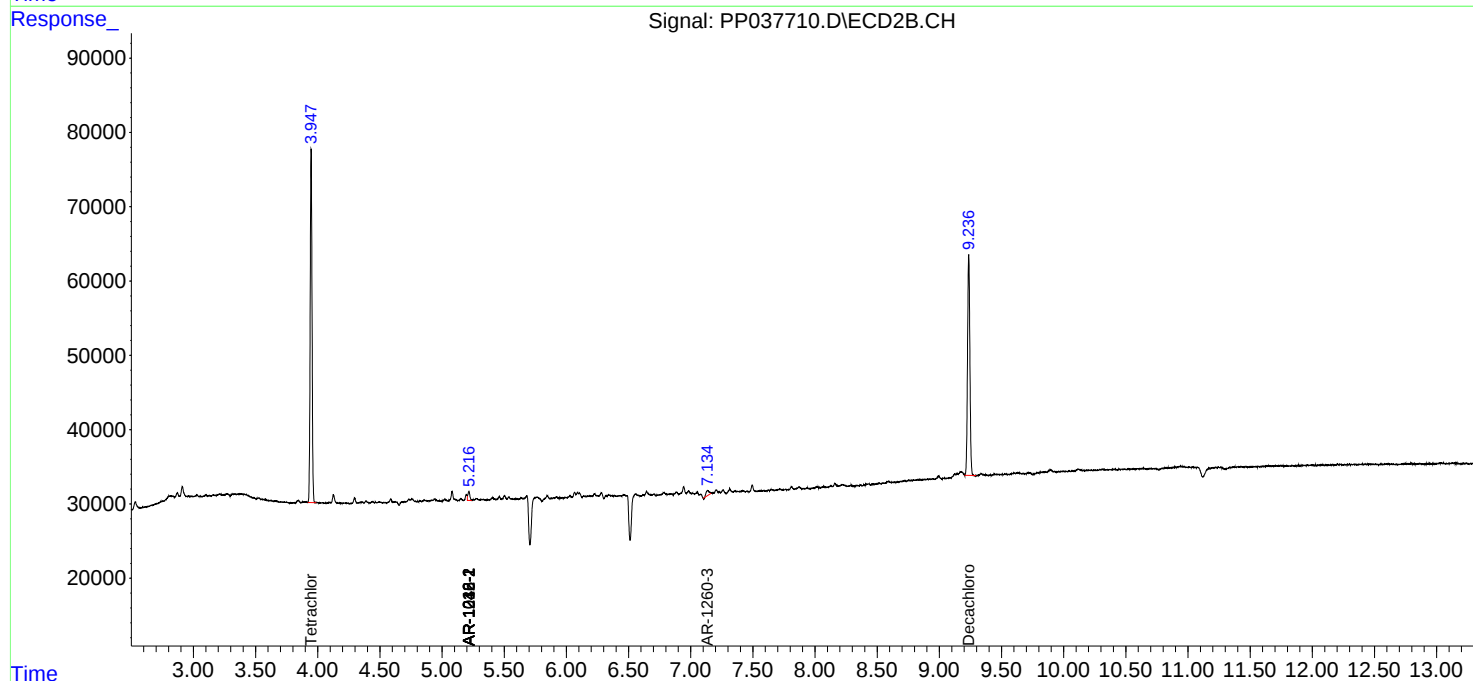
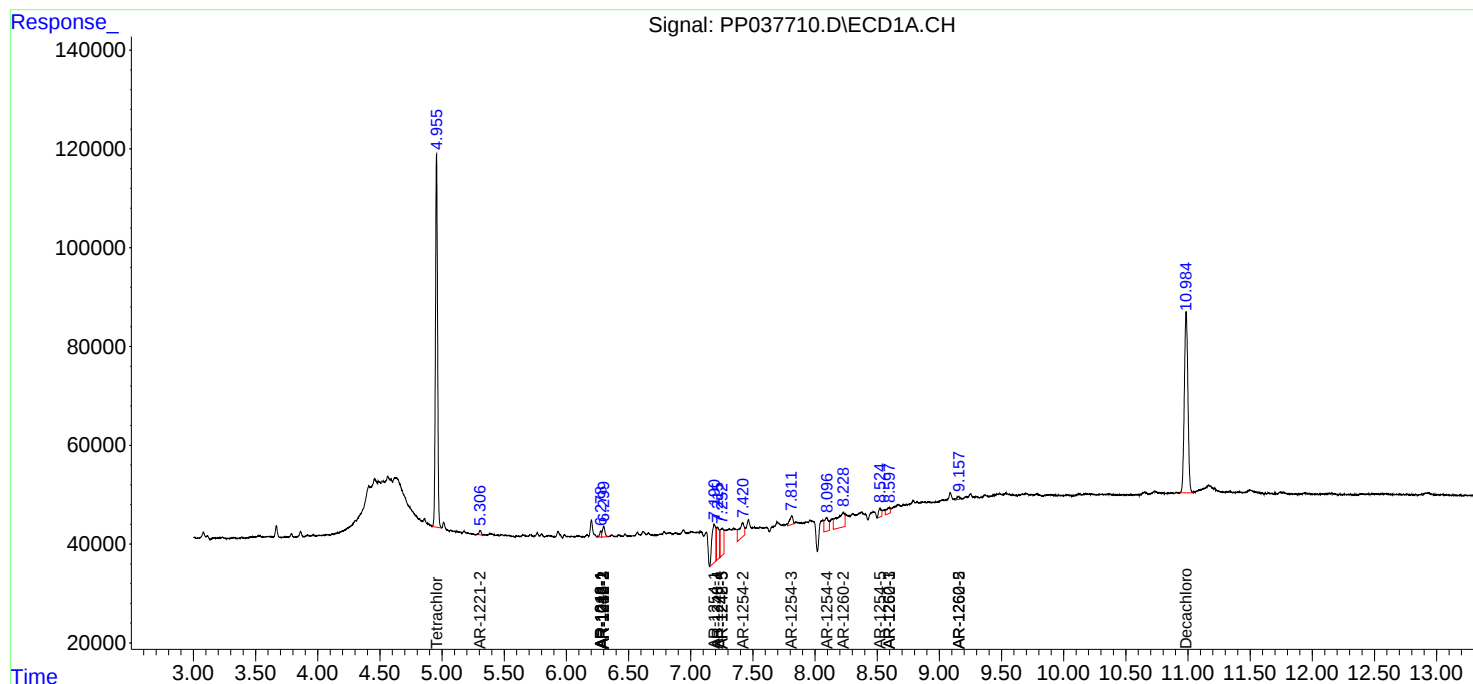
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

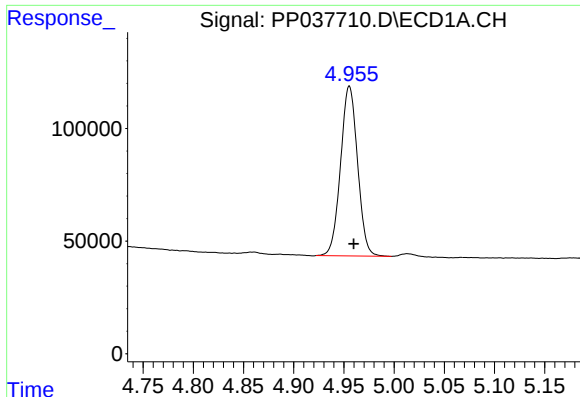
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072721\
Data File : PP037710.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jul 2021 10:35
Operator : DD\AJ
Sample : M3159-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 14:03:50 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

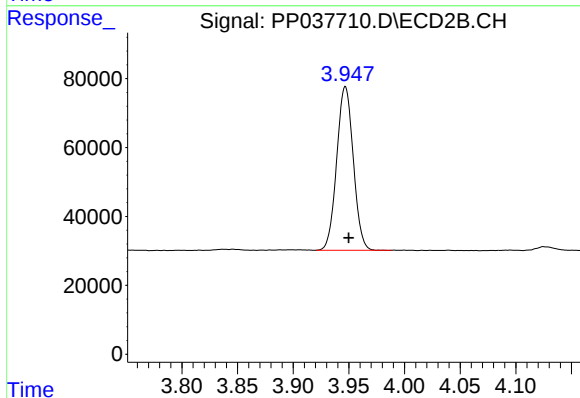




#1 Tetrachloro-m-xylene

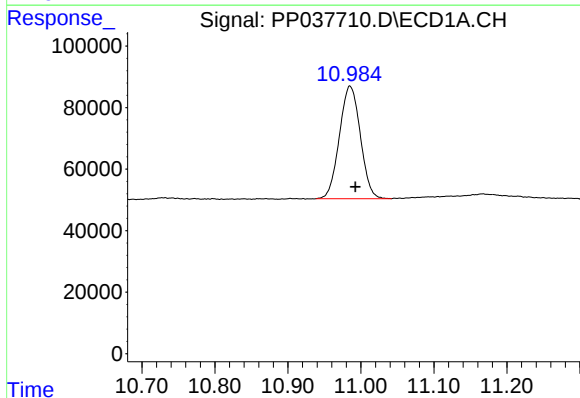
R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 888363
Conc: 19.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



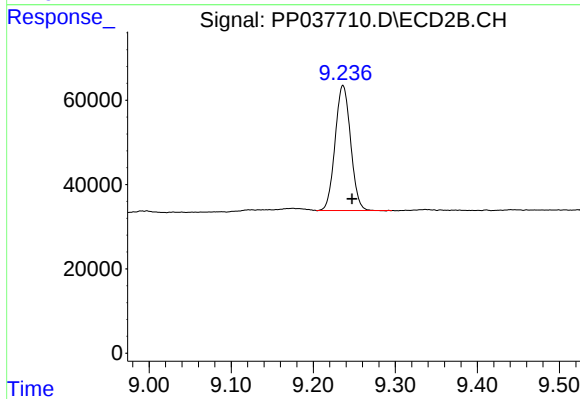
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.003 min
Response: 492336
Conc: 17.99 ng/ml



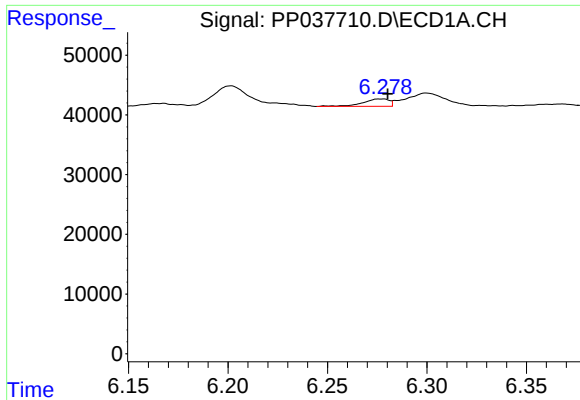
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: -0.008 min
Response: 729361
Conc: 15.84 ng/ml



#2 Decachlorobiphenyl

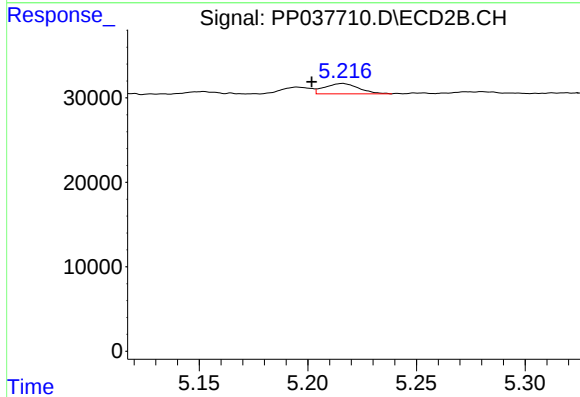
R.T.: 9.236 min
Delta R.T.: -0.011 min
Response: 389400
Conc: 13.99 ng/ml



#3 AR-1016-1

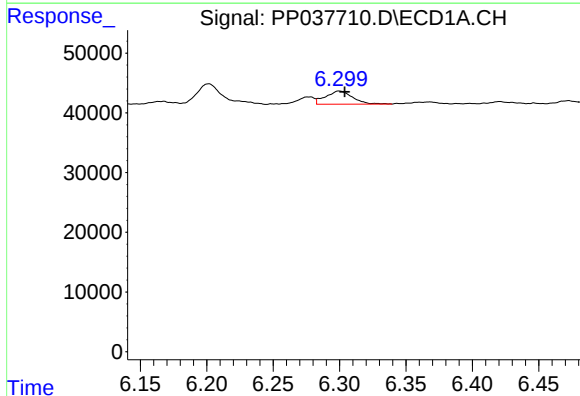
R.T.: 6.278 min
Delta R.T.: -0.002 min
Response: 11421
Conc: 6.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



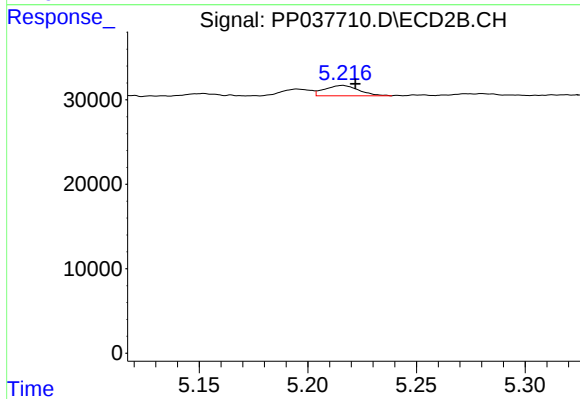
#3 AR-1016-1

R.T.: 5.216 min
Delta R.T.: 0.014 min
Response: 13564
Conc: 13.13 ng/ml



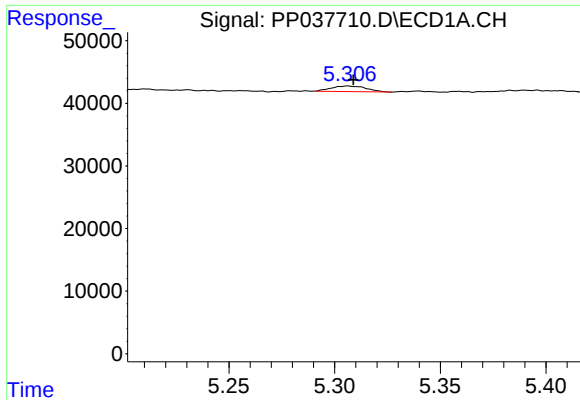
#4 AR-1016-2

R.T.: 6.300 min
Delta R.T.: -0.004 min
Response: 31070
Conc: 12.43 ng/ml



#4 AR-1016-2

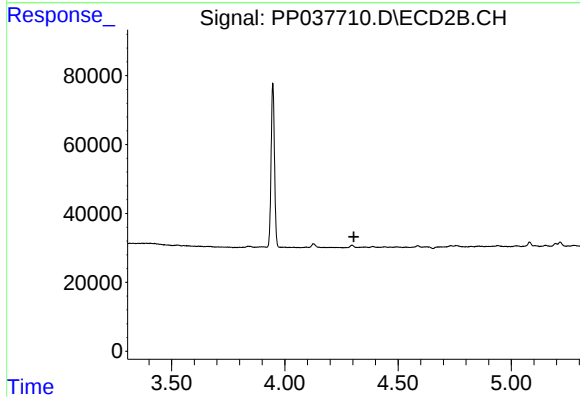
R.T.: 5.216 min
Delta R.T.: -0.006 min
Response: 13564
Conc: 9.47 ng/ml



#9 AR-1221-2

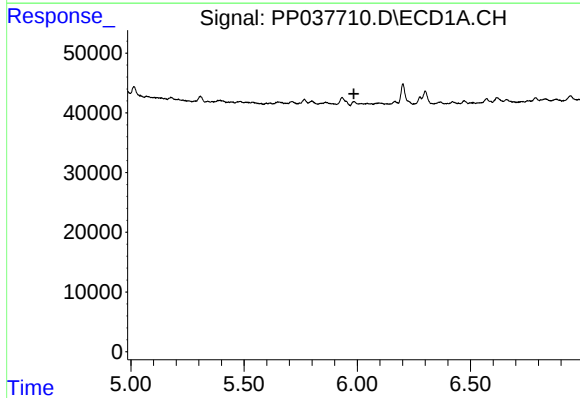
R.T.: 5.306 min
Delta R.T.: -0.003 min
Response: 10173
Conc: 25.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



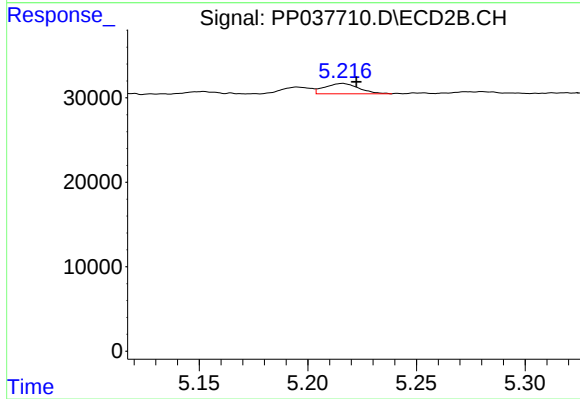
#9 AR-1221-2

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



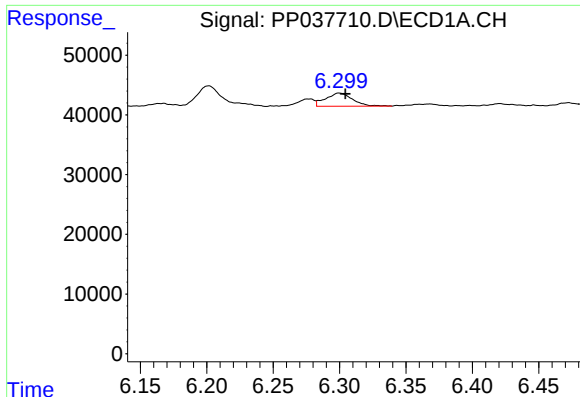
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.985 min
Response: 0
Conc: N.D.



#12 AR-1232-2

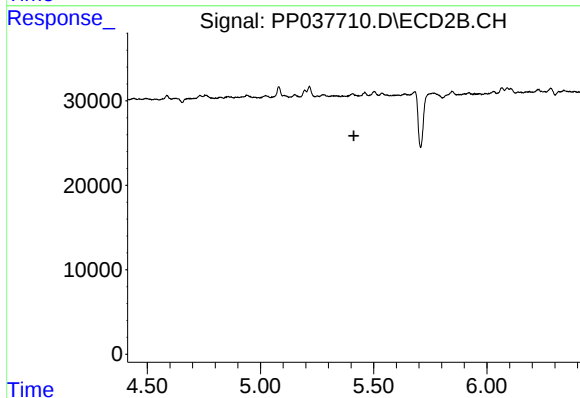
R.T.: 5.216 min
Delta R.T.: -0.006 min
Response: 13564
Conc: 21.67 ng/ml



#13 AR-1232-3

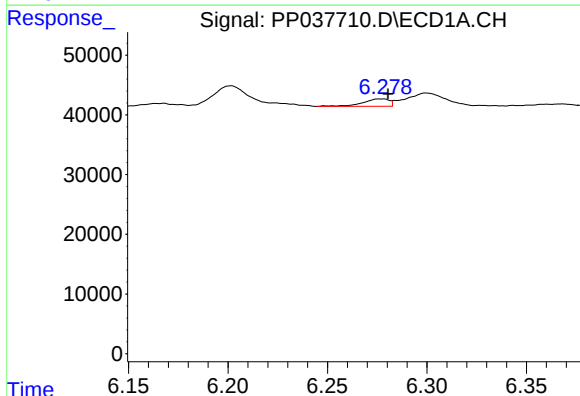
R.T.: 6.300 min
Delta R.T.: -0.005 min
Response: 31070
Conc: 28.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



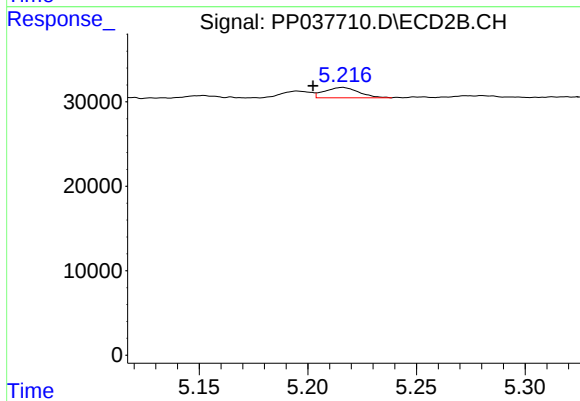
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



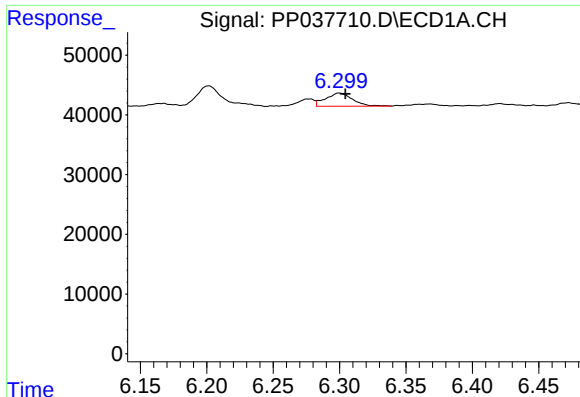
#16 AR-1242-1

R.T.: 6.278 min
Delta R.T.: -0.003 min
Response: 11421
Conc: 8.96 ng/ml



#16 AR-1242-1

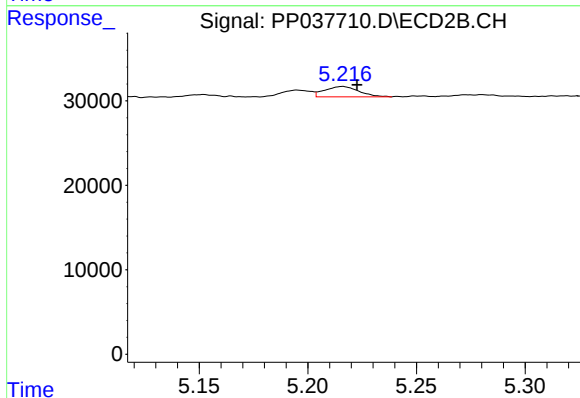
R.T.: 5.216 min
Delta R.T.: 0.013 min
Response: 13564
Conc: 18.00 ng/ml



#17 AR-1242-2

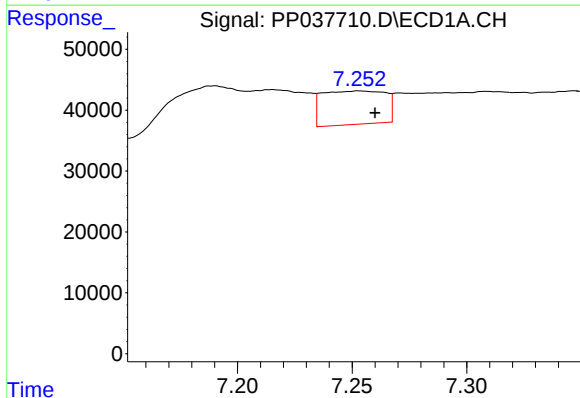
R.T.: 6.300 min
Delta R.T.: -0.005 min
Response: 31070
Conc: 17.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



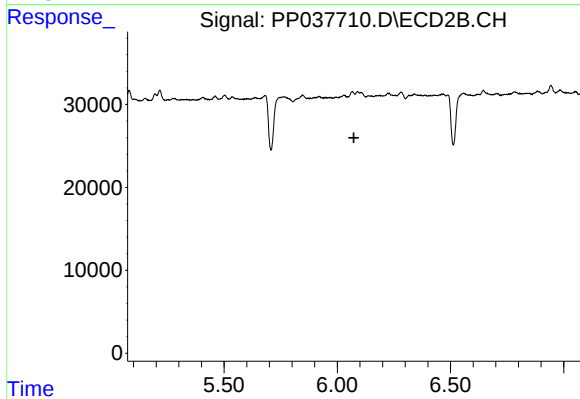
#17 AR-1242-2

R.T.: 5.216 min
Delta R.T.: -0.007 min
Response: 13564
Conc: 13.18 ng/ml



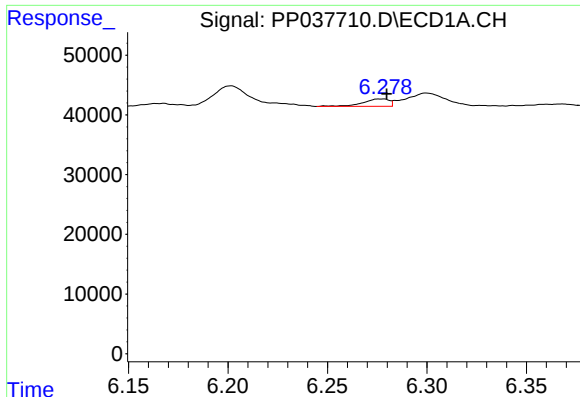
#20 AR-1242-5

R.T.: 7.253 min
Delta R.T.: -0.007 min
Response: 105361
Conc: 101.31 ng/ml



#20 AR-1242-5

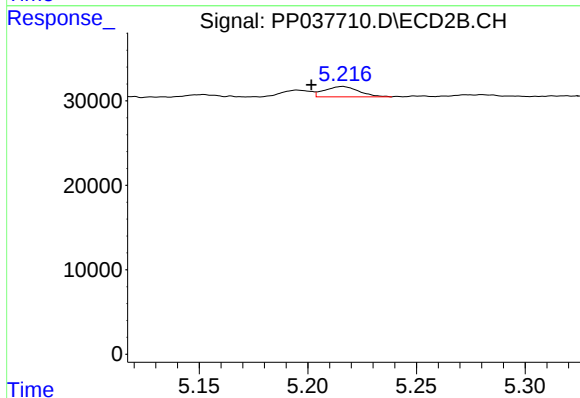
R.T.: 0.000 min
Exp R.T.: 6.073 min
Response: 0
Conc: N.D.



#21 AR-1248-1

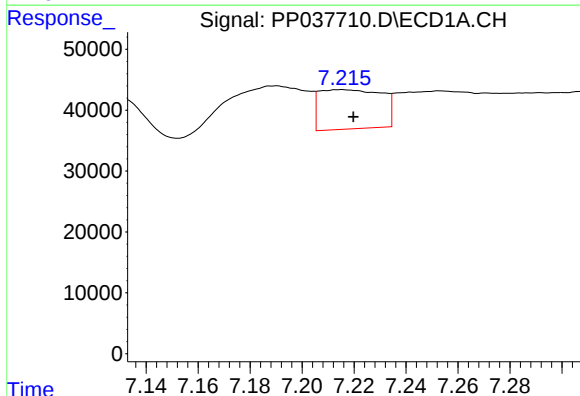
R.T.: 6.278 min
Delta R.T.: -0.002 min
Response: 11421
Conc: 10.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



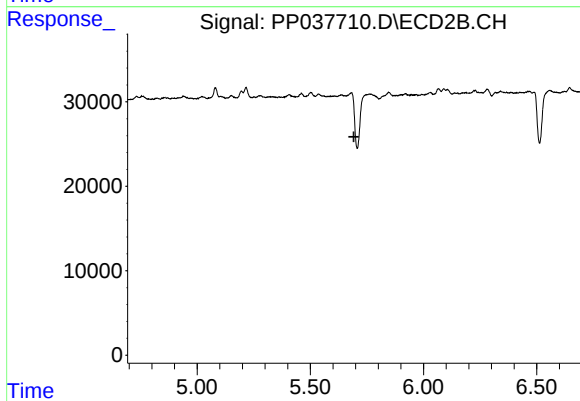
#21 AR-1248-1

R.T.: 5.216 min
Delta R.T.: 0.014 min
Response: 13564
Conc: 21.49 ng/ml



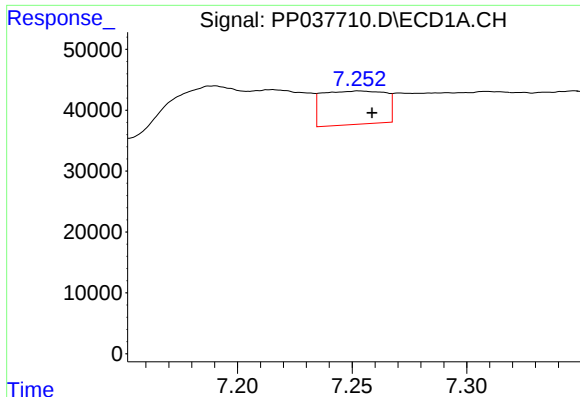
#24 AR-1248-4

R.T.: 7.215 min
Delta R.T.: -0.004 min
Response: 107985
Conc: 57.13 ng/ml



#24 AR-1248-4

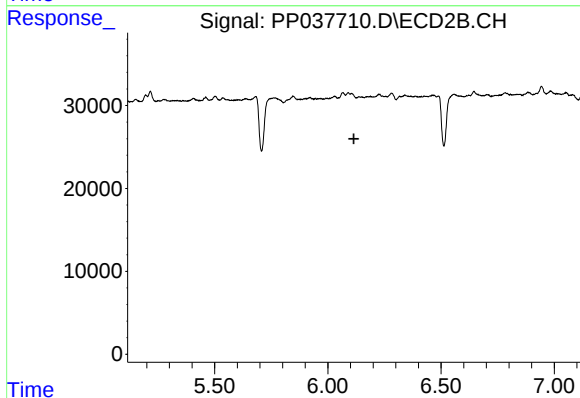
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.



#25 AR-1248-5

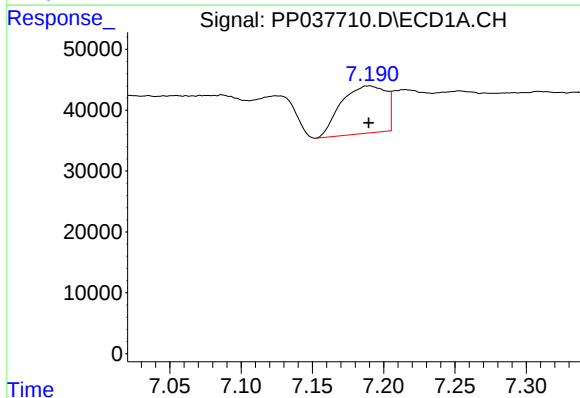
R.T.: 7.253 min
Delta R.T.: -0.006 min
Response: 105361
Conc: 56.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



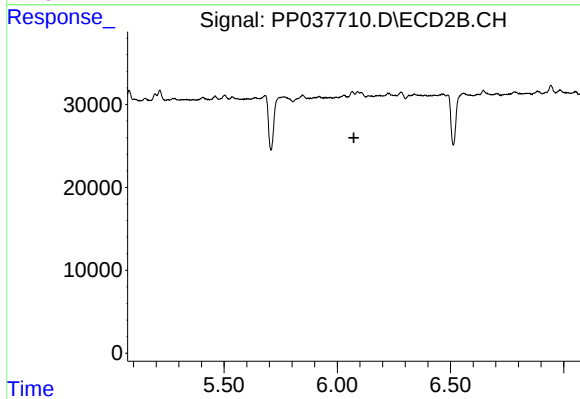
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



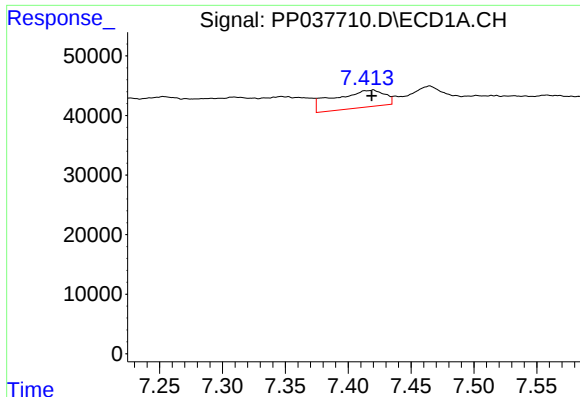
#26 AR-1254-1

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 170745
Conc: 95.04 ng/ml



#26 AR-1254-1

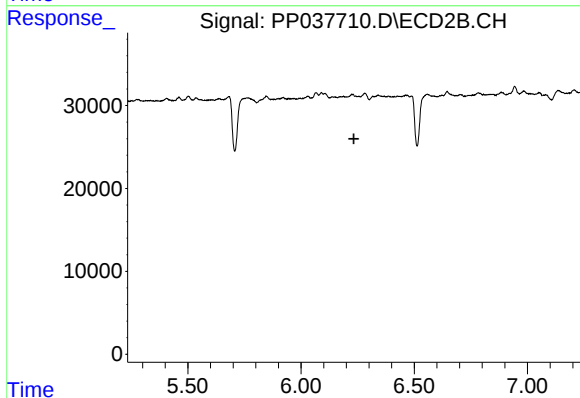
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#27 AR-1254-2

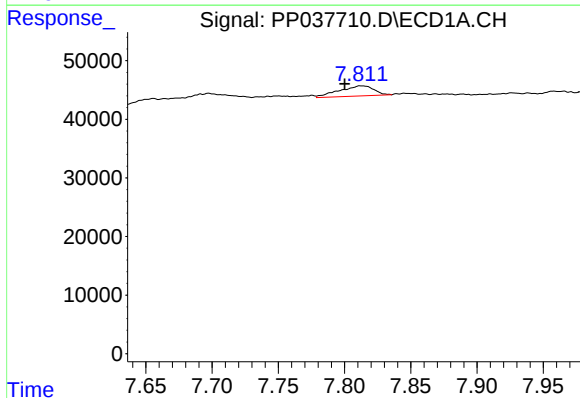
R.T.: 7.420 min
Delta R.T.: 0.001 min
Response: 81565
Conc: 29.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



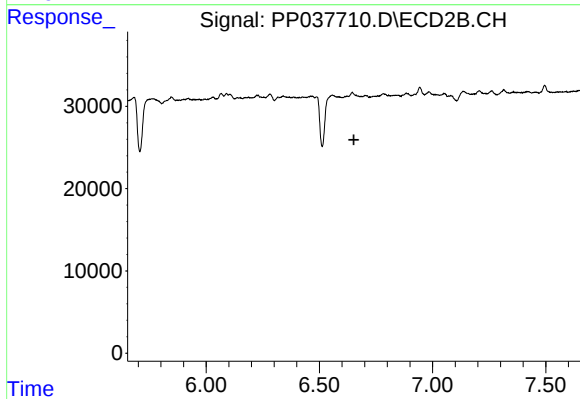
#27 AR-1254-2

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



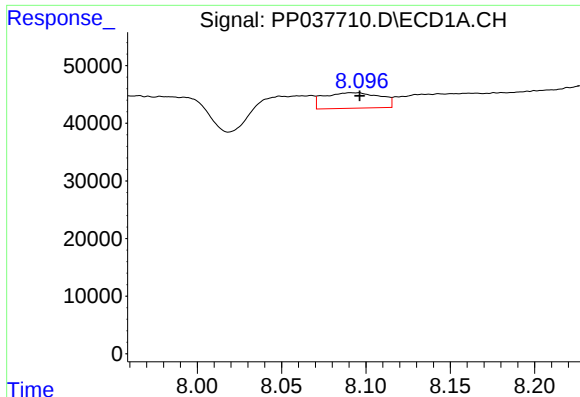
#28 AR-1254-3

R.T.: 7.812 min
Delta R.T.: 0.012 min
Response: 31724
Conc: 10.29 ng/ml



#28 AR-1254-3

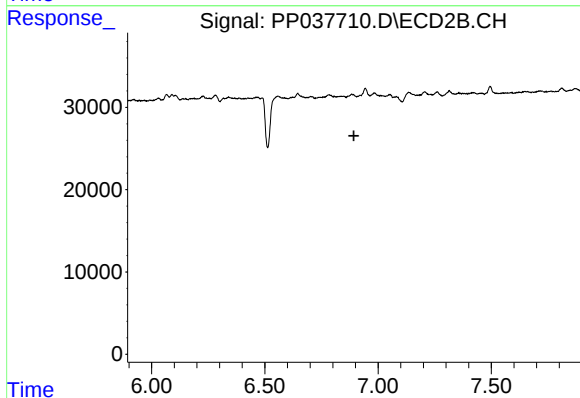
R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



#29 AR-1254-4

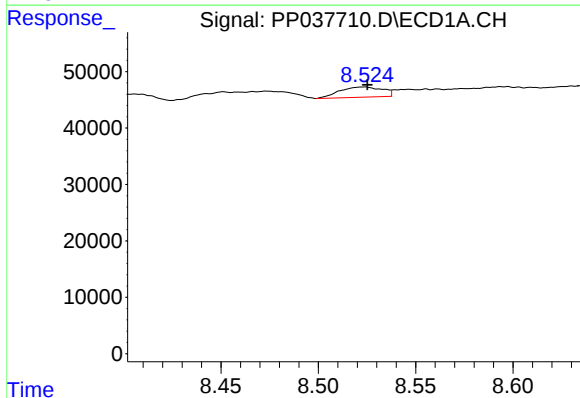
R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 62754
Conc: 27.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



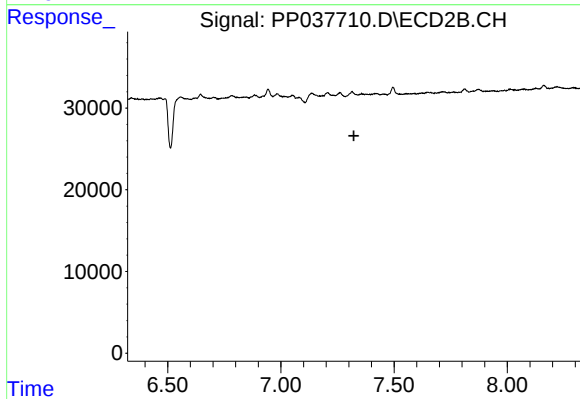
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.



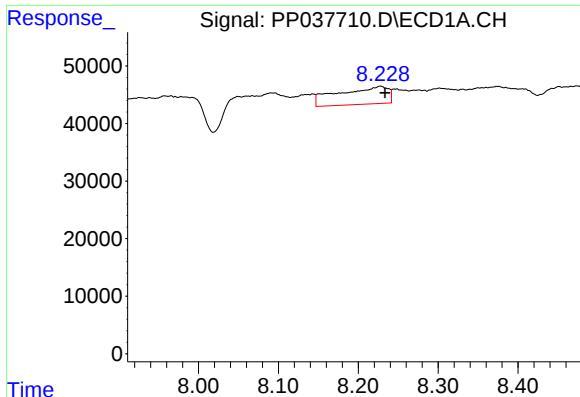
#30 AR-1254-5

R.T.: 8.524 min
Delta R.T.: -0.001 min
Response: 27639
Conc: 11.05 ng/ml



#30 AR-1254-5

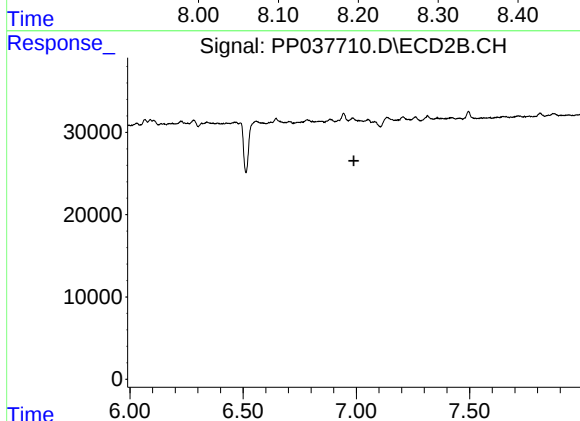
R.T.: 0.000 min
Exp R.T. : 7.322 min
Response: 0
Conc: N.D.



#32 AR-1260-2

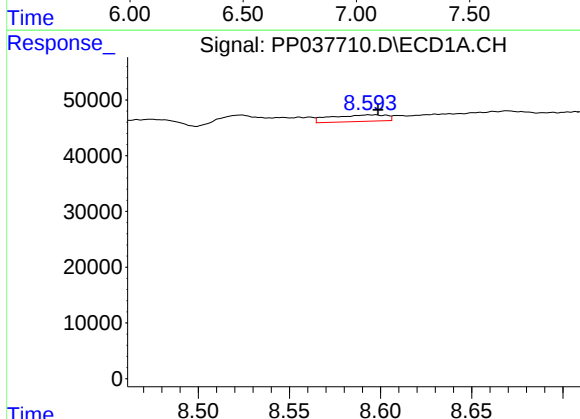
R.T.: 8.228 min
Delta R.T.: -0.006 min
Response: 133199
Conc: 47.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



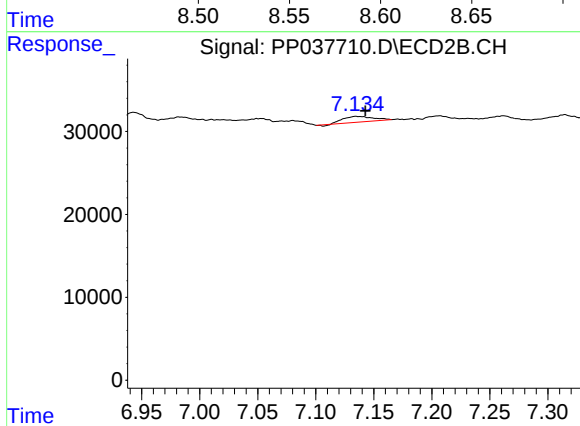
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



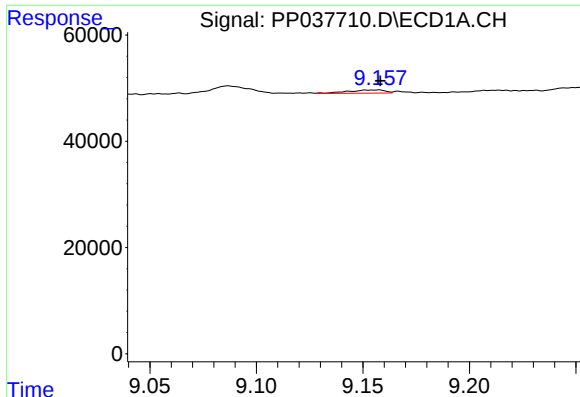
#33 AR-1260-3

R.T.: 8.598 min
Delta R.T.: -0.001 min
Response: 25283
Conc: 12.51 ng/ml



#33 AR-1260-3

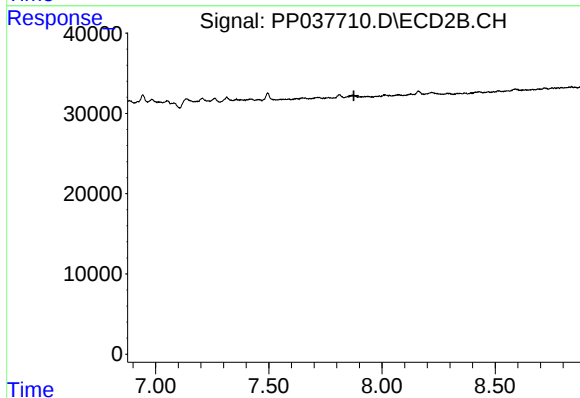
R.T.: 7.135 min
Delta R.T.: -0.008 min
Response: 11977
Conc: 6.99 ng/ml



#35 AR-1260-5

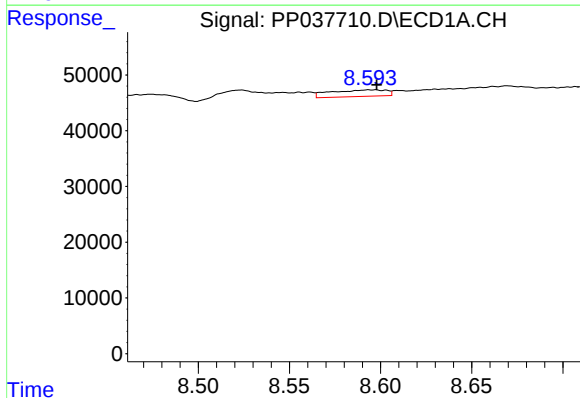
R.T.: 9.158 min
Delta R.T.: 0.000 min
Response: 7380
Conc: 1.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



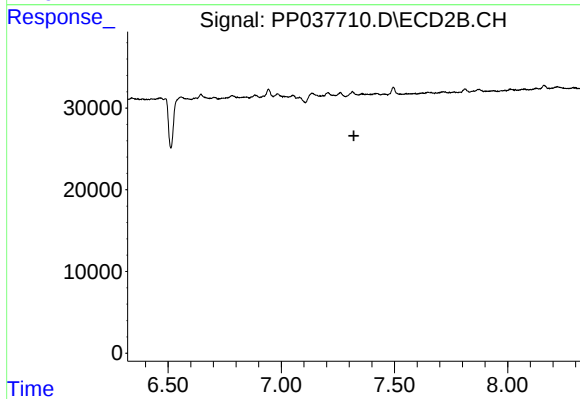
#35 AR-1260-5

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



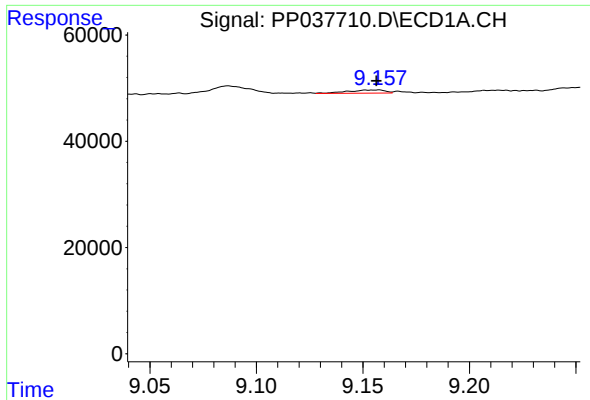
#36 AR-1262-1

R.T.: 8.598 min
Delta R.T.: 0.000 min
Response: 25283
Conc: 8.68 ng/ml



#36 AR-1262-1

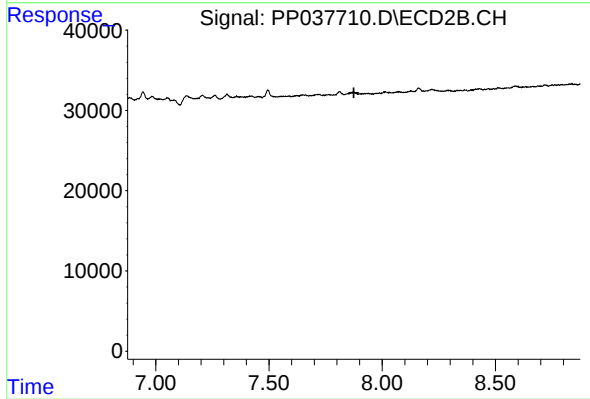
R.T.: 0.000 min
Exp R.T. : 7.321 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.158 min
Delta R.T.: 0.001 min
Response: 7380
Conc: 1.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



#37 AR-1262-2

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