

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051921\
 Data File : PP036082.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2021 11:14
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 12:38:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 18 06:25:23 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...	4.776	4.185	442813	642574	20.499	20.103
2)	SA Decachlor...	10.603	9.419	360181	474187	26.610	24.015
Target Compounds							
6)	L1 AR-1016-4	6.257f	0.000	15294	0	31.058	N.D. #
7)	L1 AR-1016-5	0.000	5.923	0	97942	N.D.	136.529 #
9)	L2 AR-1221-2	5.122	0.000	3797	0	20.879	N.D. #
14)	L3 AR-1232-4	6.257f	0.000	15294	0	69.749	N.D. #
15)	L3 AR-1232-5	6.375	5.923	8559	97942	62.523	337.673 #
19)	L4 AR-1242-4	6.257f	0.000	15294	0	38.502	N.D. #
20)	L4 AR-1242-5	7.040	0.000	67908	0	175.168	N.D. #
22)	L5 AR-1248-2	6.375	0.000	8559	0	17.681	N.D. #
24)	L5 AR-1248-4	7.008	5.923	134546	97942	210.917	102.376 #
25)	L5 AR-1248-5	7.040	0.000	67908	0	101.354	N.D. #
28)	L6 AR-1254-3	7.608f	6.886f	112087	3025	100.865	1.566 #
29)	L6 AR-1254-4	7.885	0.000	83431	0	113.426	N.D. #
30)	L6 AR-1254-5	8.271f	0.000	107111	0	115.402	N.D. #
31)	L7 AR-1260-1	7.736	7.015f	84395	13549	107.433	10.860 #
32)	L7 AR-1260-2	8.040f	7.176	246107	41621	282.218	27.153 #
33)	L7 AR-1260-3	8.372	0.000	108855	0	161.976	N.D. #
34)	L7 AR-1260-4	8.609	0.000	48776	0	56.306	N.D. #
35)	L7 AR-1260-5	8.914	0.000	15610	0	10.186	N.D. #
36)	L8 AR-1262-1	8.372	0.000	108855	0	103.634	N.D. #
37)	L8 AR-1262-2	8.914	0.000	15610	0	8.510	N.D. #
39)	L8 AR-1262-4	9.285	0.000	3526	0	3.545	N.D. #
42)	L9 AR-1268-2	9.285	0.000	3526	0	1.817	N.D. #
43)	L9 AR-1268-3	9.496	0.000	2375	0	1.440	N.D. #

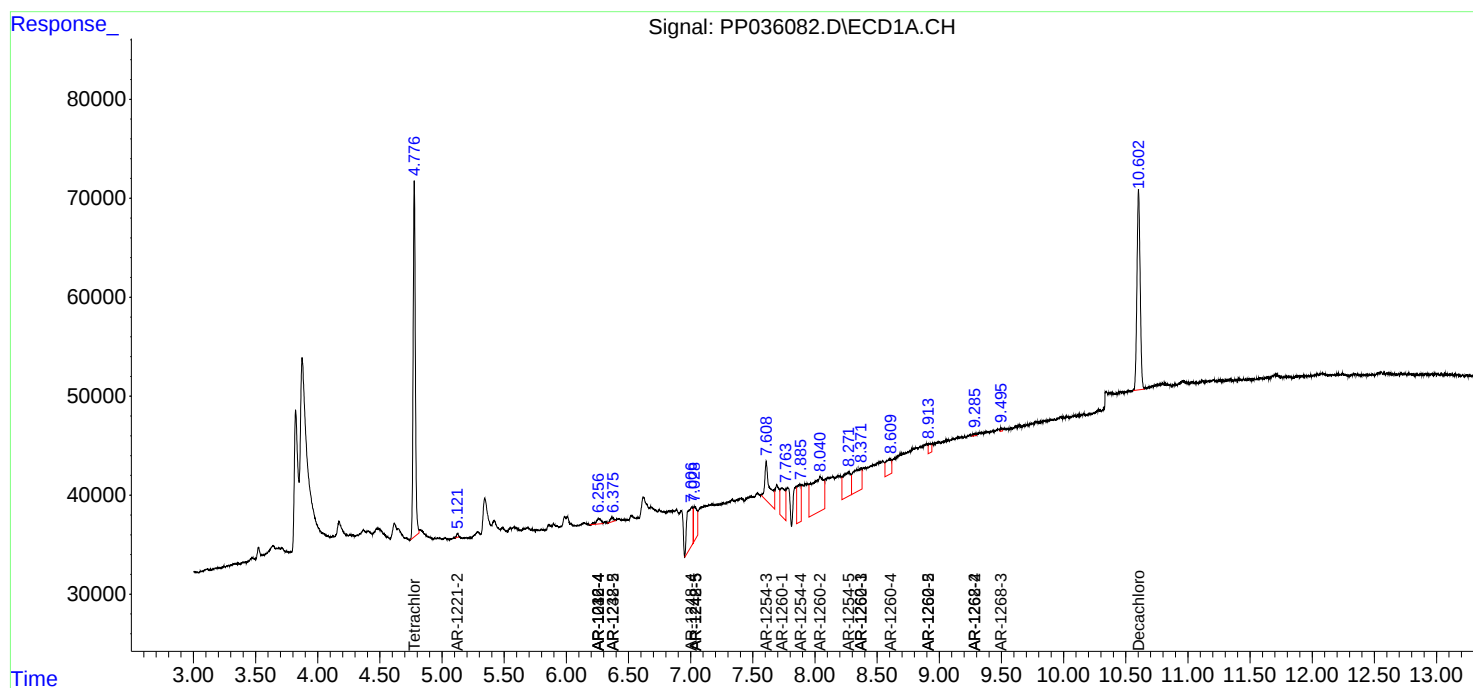
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

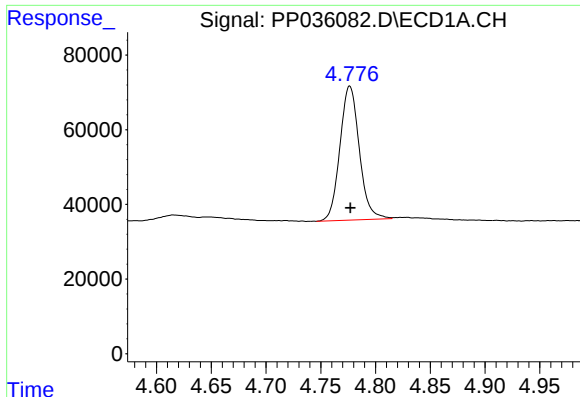
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051921\
Data File : PP036082.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 May 2021 11:14
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 12:38:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 18 06:25:23 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

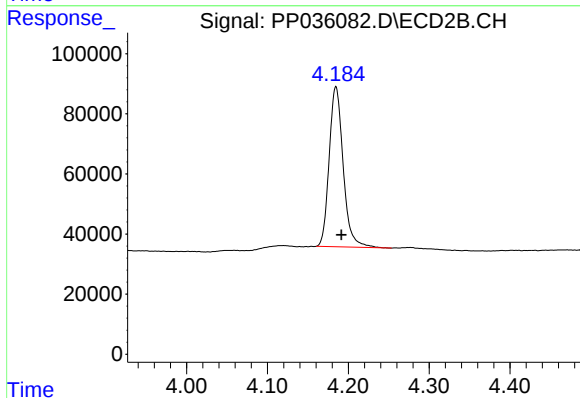




#1 Tetrachloro-m-xylene

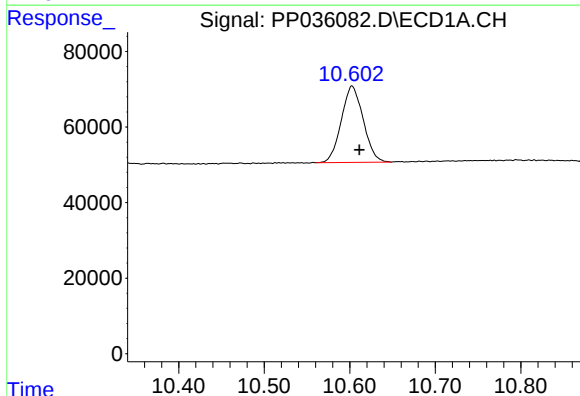
R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 442813
Conc: 20.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



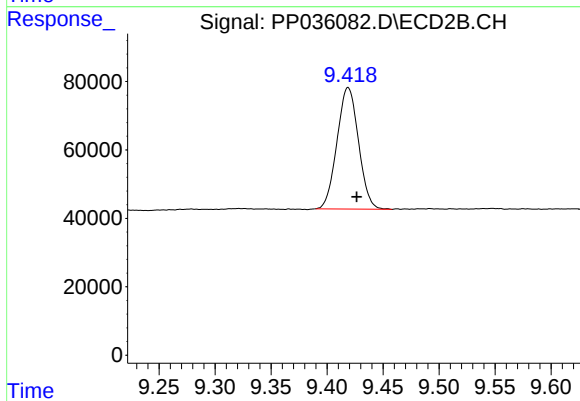
#1 Tetrachloro-m-xylene

R.T.: 4.185 min
Delta R.T.: -0.007 min
Response: 642574
Conc: 20.10 ng/ml



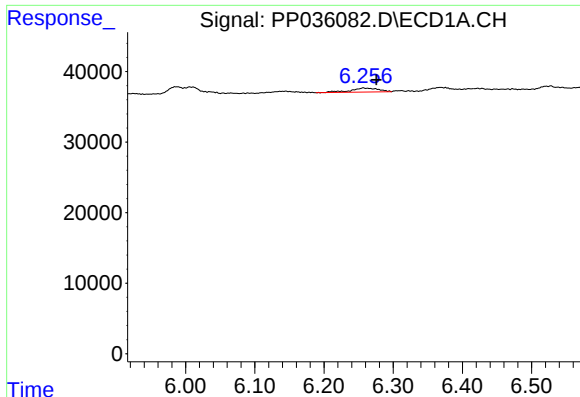
#2 Decachlorobiphenyl

R.T.: 10.603 min
Delta R.T.: -0.008 min
Response: 360181
Conc: 26.61 ng/ml



#2 Decachlorobiphenyl

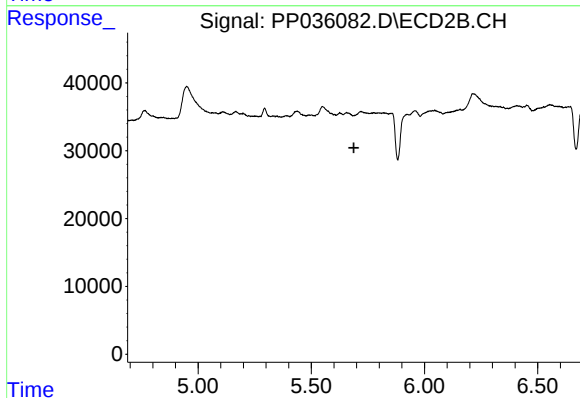
R.T.: 9.419 min
Delta R.T.: -0.008 min
Response: 474187
Conc: 24.01 ng/ml



#6 AR-1016-4

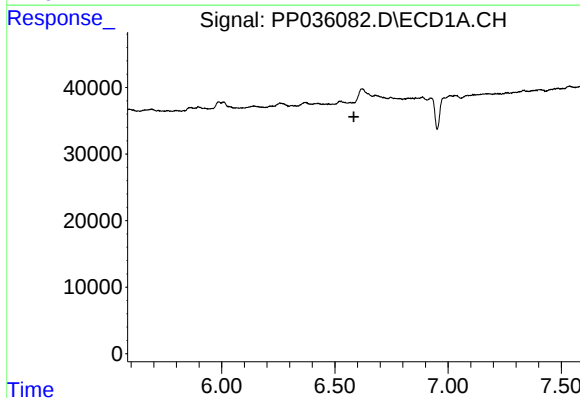
R.T.: 6.257 min
Delta R.T.: -0.019 min
Response: 15294
Conc: 31.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



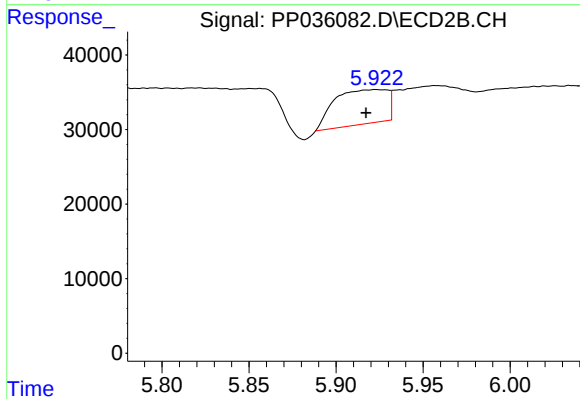
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



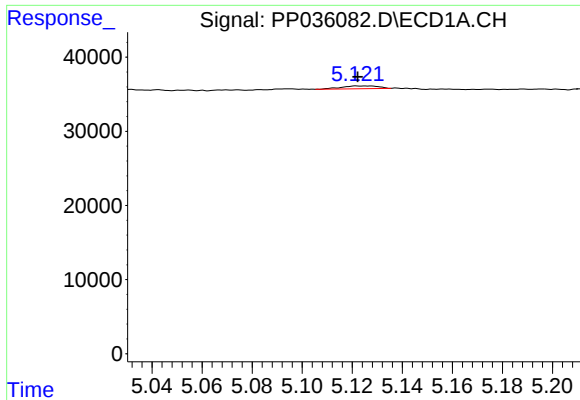
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.584 min
Response: 0
Conc: N.D.



#7 AR-1016-5

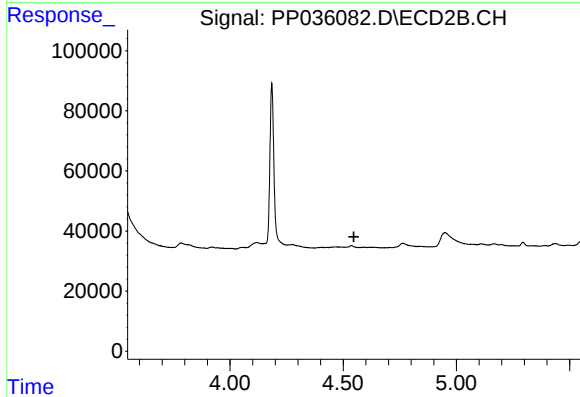
R.T.: 5.923 min
Delta R.T.: 0.005 min
Response: 97942
Conc: 136.53 ng/ml



#9 AR-1221-2

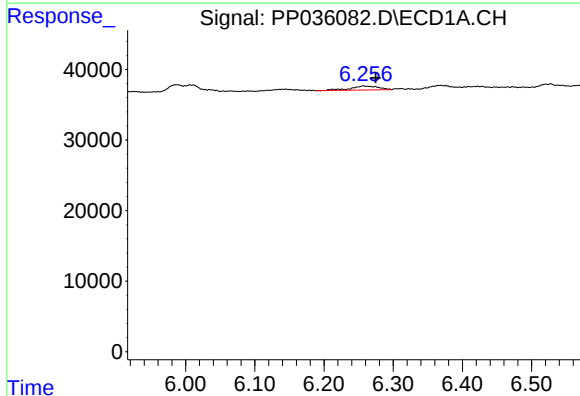
R.T.: 5.122 min
Delta R.T.: 0.000 min
Response: 3797
Conc: 20.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



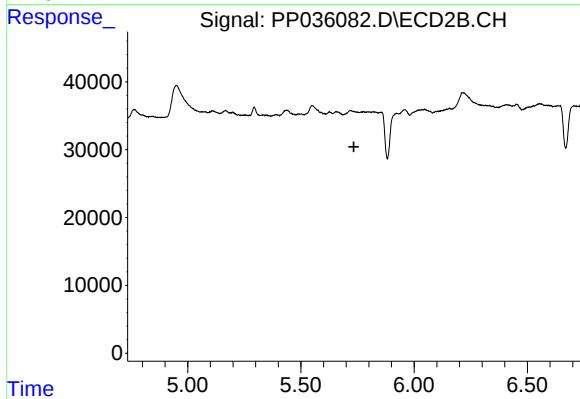
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.547 min
Response: 0
Conc: N.D.



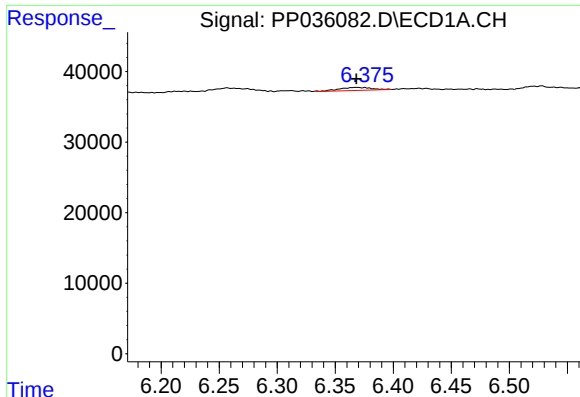
#14 AR-1232-4

R.T.: 6.257 min
Delta R.T.: -0.018 min
Response: 15294
Conc: 69.75 ng/ml



#14 AR-1232-4

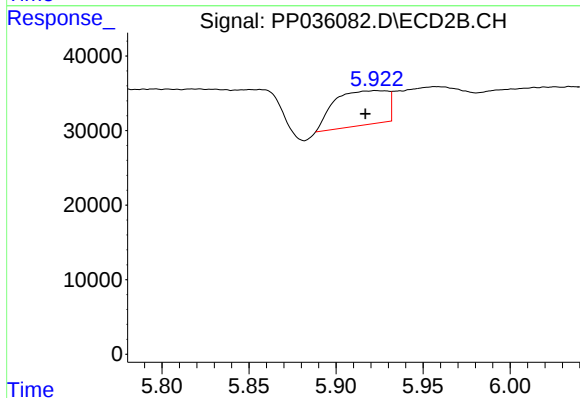
R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.



#15 AR-1232-5

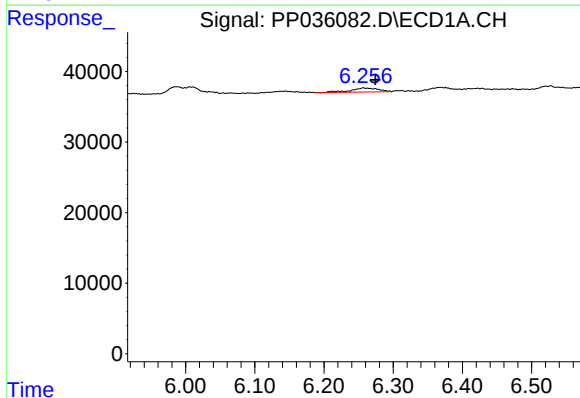
R.T.: 6.375 min
Delta R.T.: 0.007 min
Response: 8559
Conc: 62.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



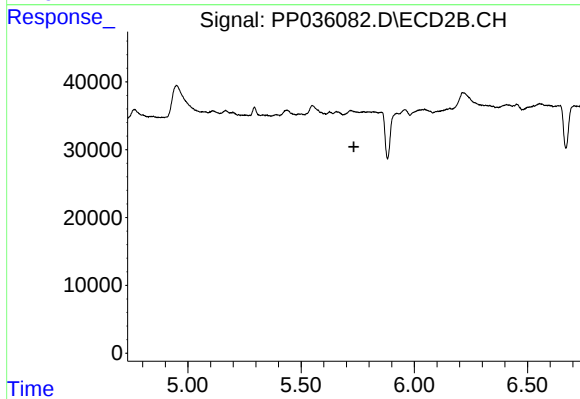
#15 AR-1232-5

R.T.: 5.923 min
Delta R.T.: 0.006 min
Response: 97942
Conc: 337.67 ng/ml



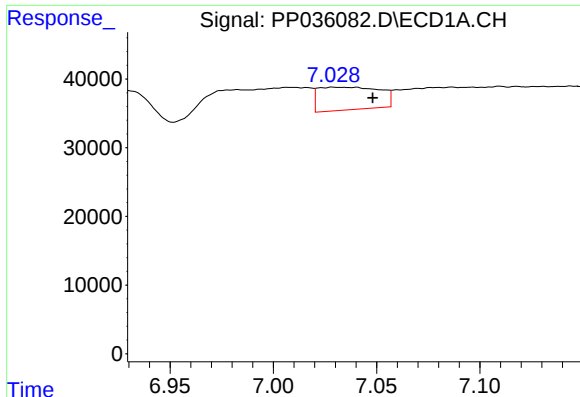
#19 AR-1242-4

R.T.: 6.257 min
Delta R.T.: -0.018 min
Response: 15294
Conc: 38.50 ng/ml



#19 AR-1242-4

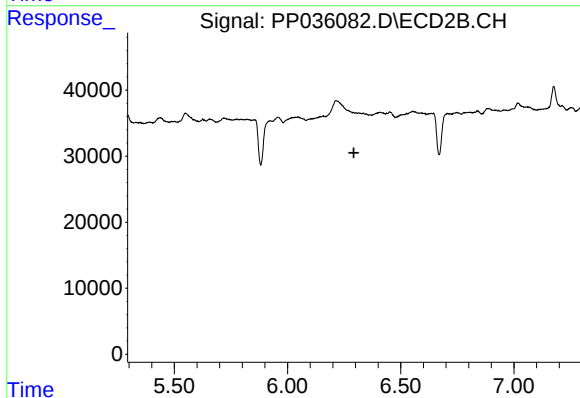
R.T.: 0.000 min
Exp R.T.: 5.733 min
Response: 0
Conc: N.D.



#20 AR-1242-5

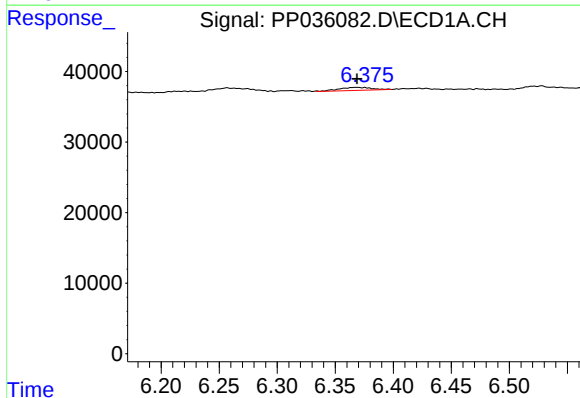
R.T.: 7.040 min
Delta R.T.: -0.008 min
Response: 67908
Conc: 175.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



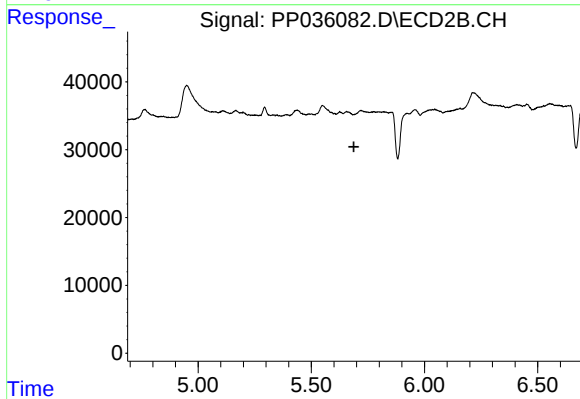
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.293 min
Response: 0
Conc: N.D.



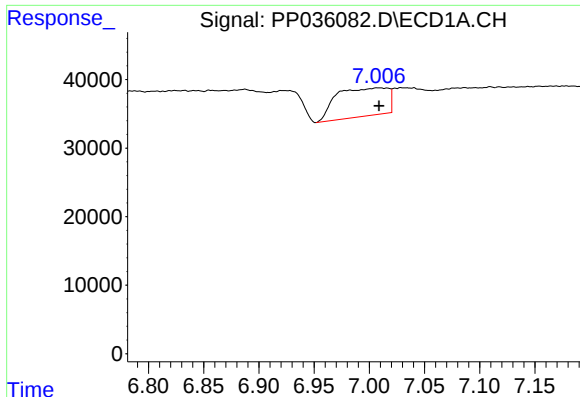
#22 AR-1248-2

R.T.: 6.375 min
Delta R.T.: 0.006 min
Response: 8559
Conc: 17.68 ng/ml



#22 AR-1248-2

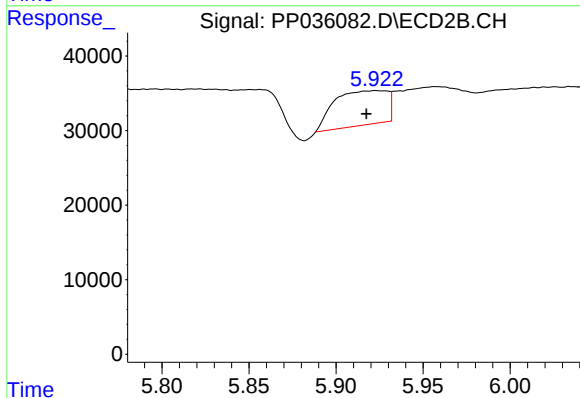
R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



#24 AR-1248-4

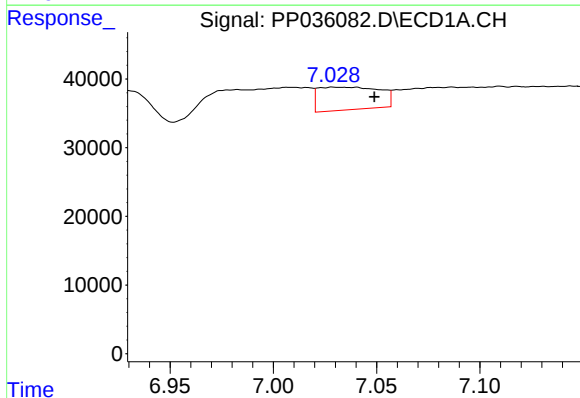
R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 134546
Conc: 210.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



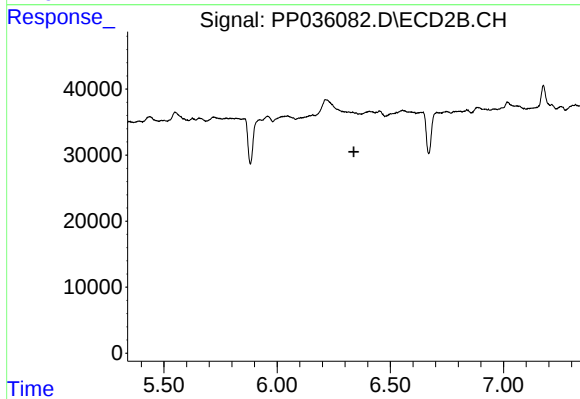
#24 AR-1248-4

R.T.: 5.923 min
Delta R.T.: 0.005 min
Response: 97942
Conc: 102.38 ng/ml



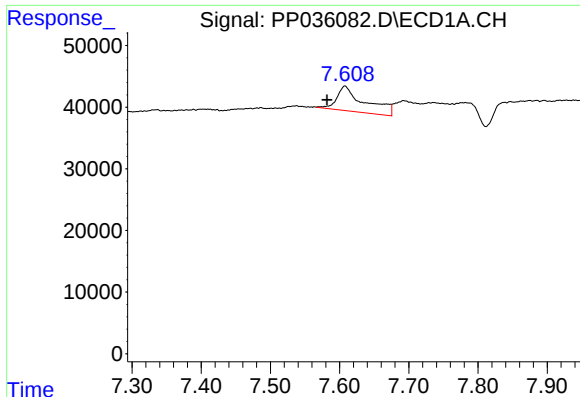
#25 AR-1248-5

R.T.: 7.040 min
Delta R.T.: -0.009 min
Response: 67908
Conc: 101.35 ng/ml



#25 AR-1248-5

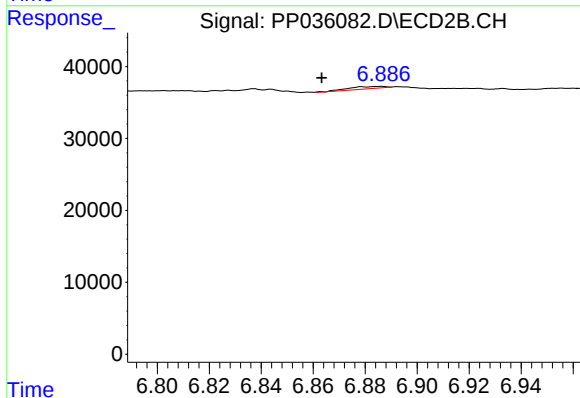
R.T.: 0.000 min
Exp R.T.: 6.339 min
Response: 0
Conc: N.D.



#28 AR-1254-3

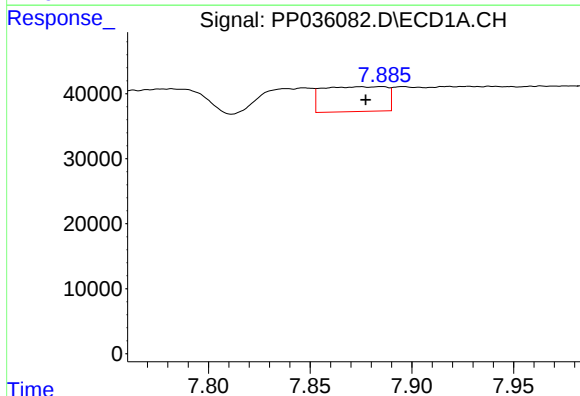
R.T.: 7.608 min
Delta R.T.: 0.026 min
Response: 112087
Conc: 100.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



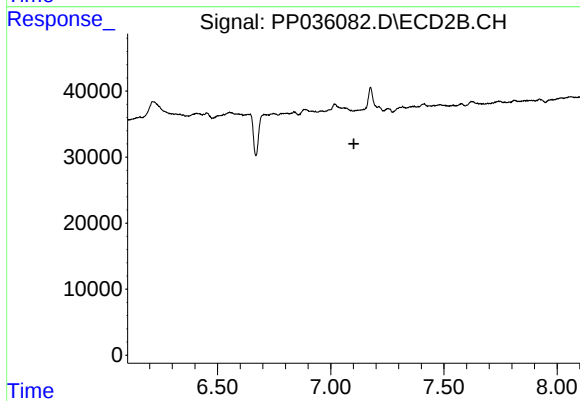
#28 AR-1254-3

R.T.: 6.886 min
Delta R.T.: 0.023 min
Response: 3025
Conc: 1.57 ng/ml



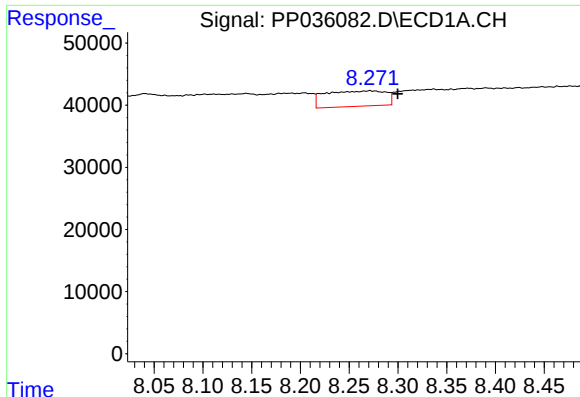
#29 AR-1254-4

R.T.: 7.885 min
Delta R.T.: 0.008 min
Response: 83431
Conc: 113.43 ng/ml



#29 AR-1254-4

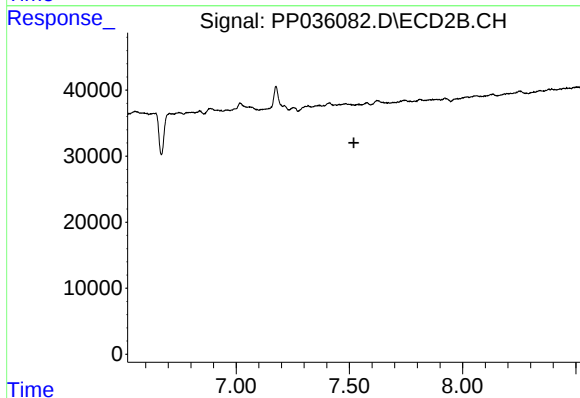
R.T.: 0.000 min
Exp R.T.: 7.102 min
Response: 0
Conc: N.D.



#30 AR-1254-5

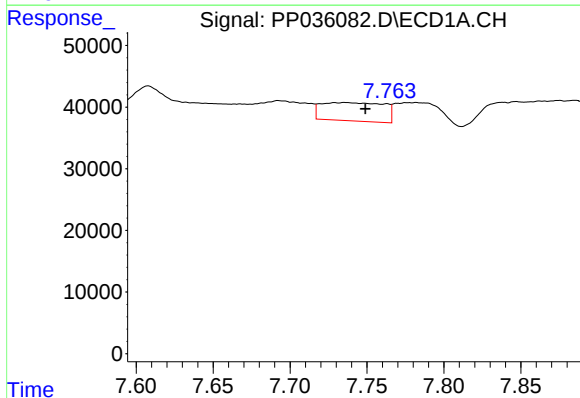
R.T.: 8.271 min
Delta R.T.: -0.029 min
Response: 107111
Conc: 115.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



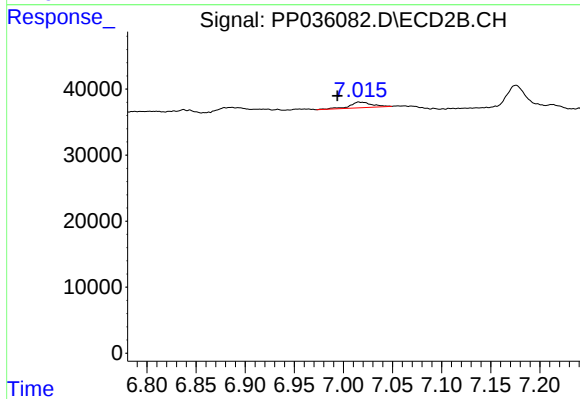
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.520 min
Response: 0
Conc: N.D.



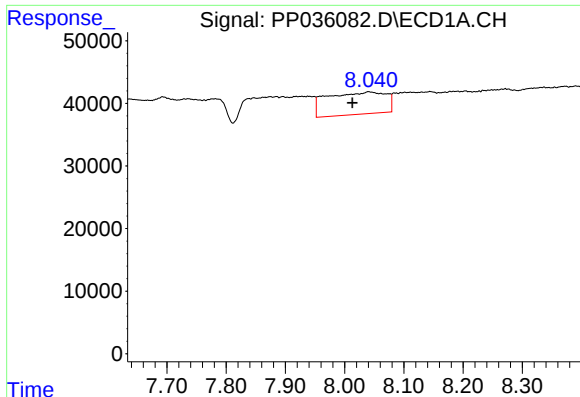
#31 AR-1260-1

R.T.: 7.736 min
Delta R.T.: -0.013 min
Response: 84395
Conc: 107.43 ng/ml



#31 AR-1260-1

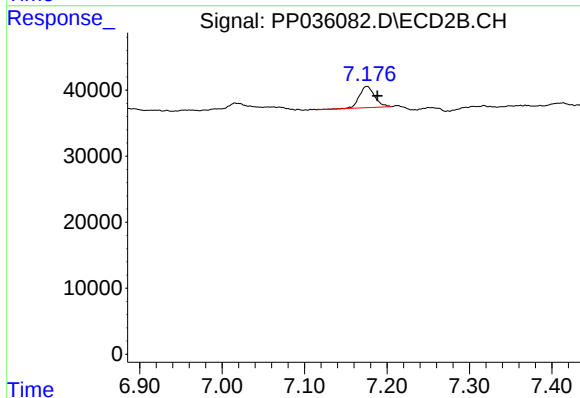
R.T.: 7.015 min
Delta R.T.: 0.021 min
Response: 13549
Conc: 10.86 ng/ml



#32 AR-1260-2

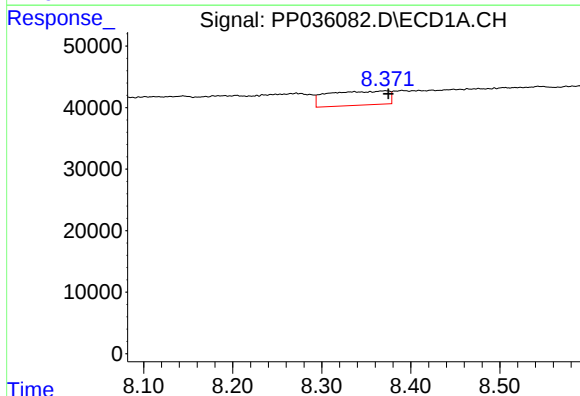
R.T.: 8.040 min
Delta R.T.: 0.027 min
Response: 246107
Conc: 282.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



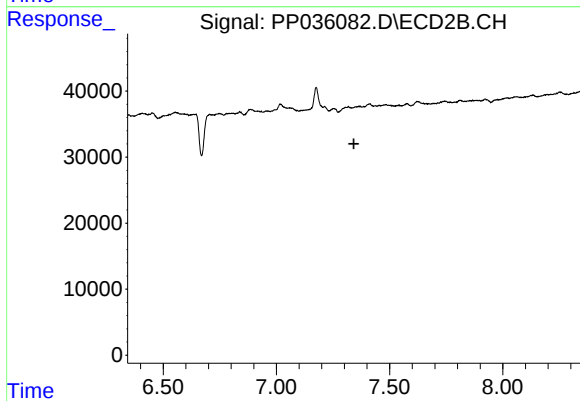
#32 AR-1260-2

R.T.: 7.176 min
Delta R.T.: -0.012 min
Response: 41621
Conc: 27.15 ng/ml



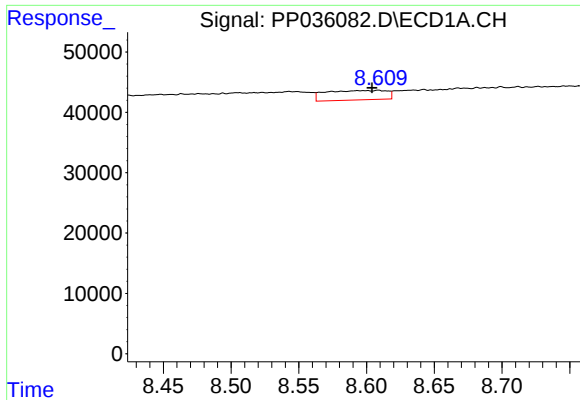
#33 AR-1260-3

R.T.: 8.372 min
Delta R.T.: -0.003 min
Response: 108855
Conc: 161.98 ng/ml



#33 AR-1260-3

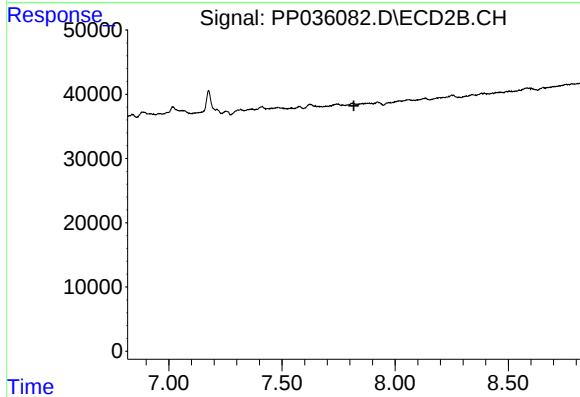
R.T.: 0.000 min
Exp R.T.: 7.342 min
Response: 0
Conc: N.D.



#34 AR-1260-4

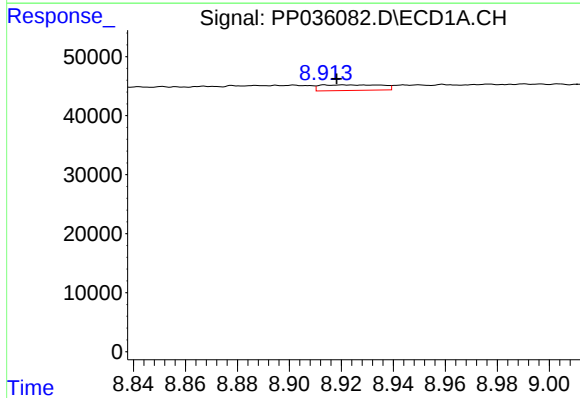
R.T.: 8.609 min
Delta R.T.: 0.005 min
Response: 48776
Conc: 56.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



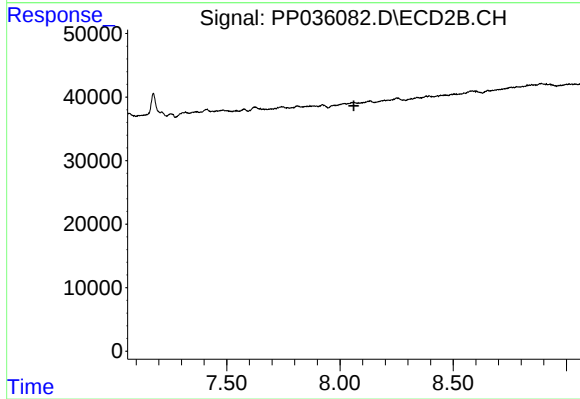
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.818 min
Response: 0
Conc: N.D.



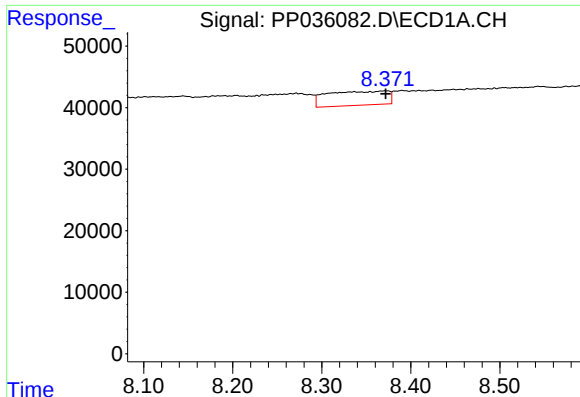
#35 AR-1260-5

R.T.: 8.914 min
Delta R.T.: -0.004 min
Response: 15610
Conc: 10.19 ng/ml



#35 AR-1260-5

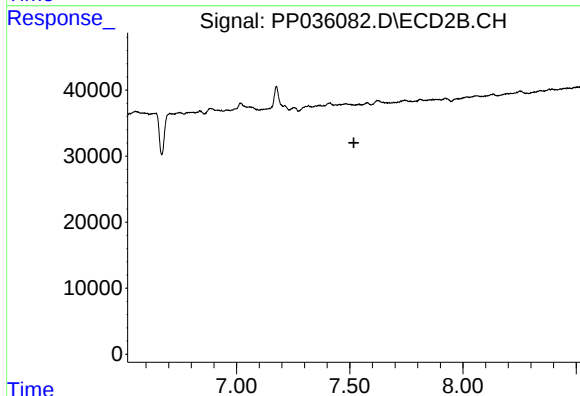
R.T.: 0.000 min
Exp R.T. : 8.062 min
Response: 0
Conc: N.D.



#36 AR-1262-1

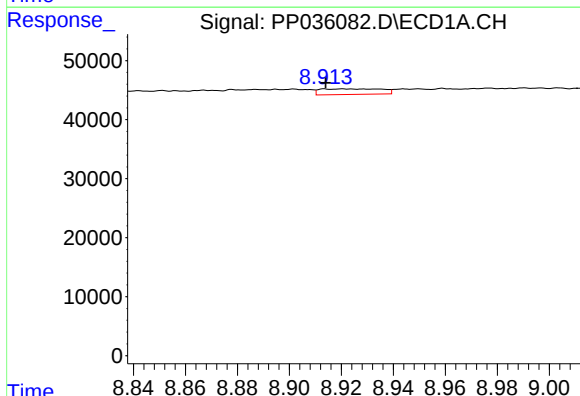
R.T.: 8.372 min
Delta R.T.: 0.000 min
Response: 108855
Conc: 103.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



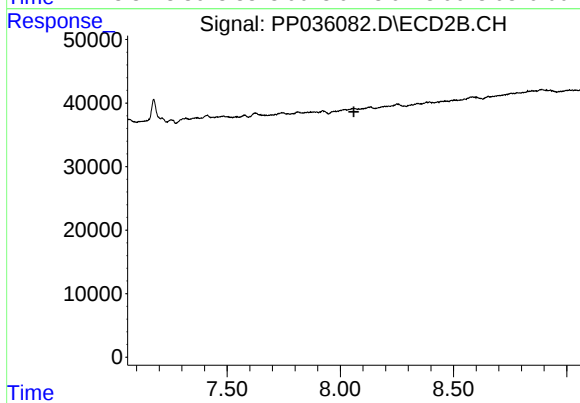
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.518 min
Response: 0
Conc: N.D.



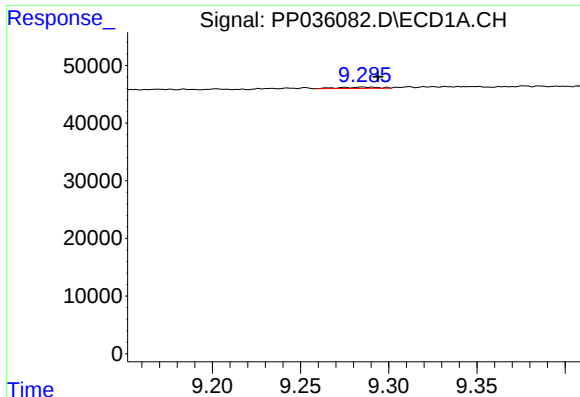
#37 AR-1262-2

R.T.: 8.914 min
Delta R.T.: 0.000 min
Response: 15610
Conc: 8.51 ng/ml



#37 AR-1262-2

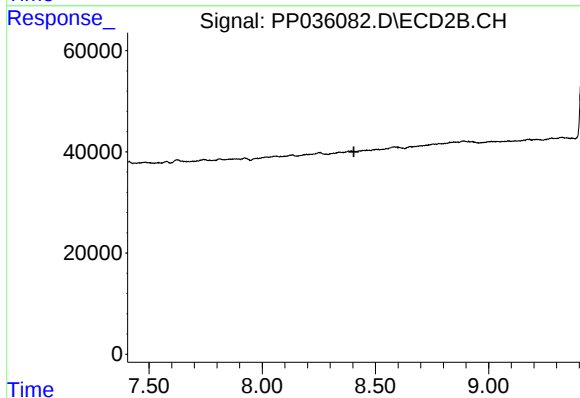
R.T.: 0.000 min
Exp R.T. : 8.060 min
Response: 0
Conc: N.D.



#39 AR-1262-4

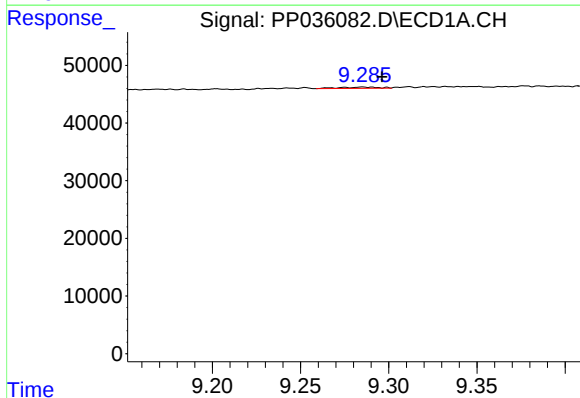
R.T.: 9.285 min
Delta R.T.: -0.009 min
Response: 3526
Conc: 3.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



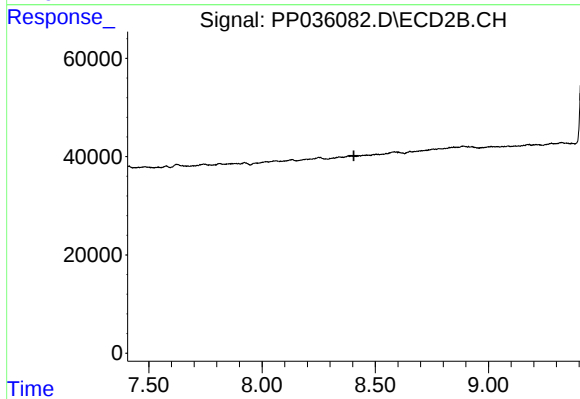
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.405 min
Response: 0
Conc: N.D.



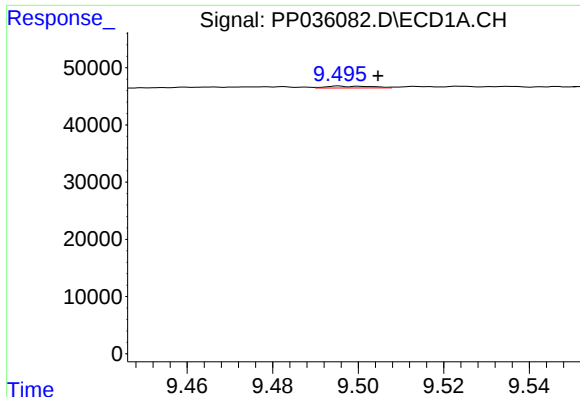
#42 AR-1268-2

R.T.: 9.285 min
Delta R.T.: -0.011 min
Response: 3526
Conc: 1.82 ng/ml



#42 AR-1268-2

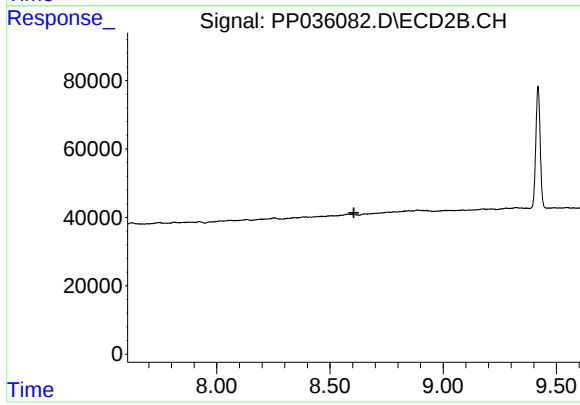
R.T.: 0.000 min
Exp R.T. : 8.406 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.496 min
Delta R.T.: -0.009 min
Response: 2375
Conc: 1.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.605 min
Response: 0
Conc: N.D.