

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041921\
 Data File : PP035019.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Apr 2021 00:00
 Operator : DD\AJ
 Sample : M2063-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 02:51:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 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...	0.000	4.259	0	862187	N.D.	19.193 #
2)	SA Decachlor...	0.000	9.551f	0	587838	N.D.	20.819 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.774	0	127457	N.D.	175.491 #
7)	L1 AR-1016-5	0.000	5.989f	0	14541	N.D.	15.897 #
9)	L2 AR-1221-2	0.000	4.590f	0	16119	N.D.	46.202 #
15)	L3 AR-1232-5	0.000	5.989	0	14541	N.D.	40.907 #
20)	L4 AR-1242-5	0.000	6.376	0	47382	N.D.	57.785 #
22)	L5 AR-1248-2	0.000	5.774	0	127457	N.D.	124.166 #
24)	L5 AR-1248-4	0.000	5.989f	0	14541	N.D.	11.521 #
26)	L6 AR-1254-1	0.000	6.376	0	47382	N.D.	25.682 #
27)	L6 AR-1254-2	0.000	6.534	0	52257	N.D.	32.663 #
28)	L6 AR-1254-3	0.000	6.951	0	188487	N.D.	75.523 #
29)	L6 AR-1254-4	0.000	7.190	0	154068	N.D.	117.202 #
30)	L6 AR-1254-5	0.000	7.614	0	184491	N.D.	90.774 #
31)	L7 AR-1260-1	0.000	7.085	0	296639	N.D.	193.167 #
32)	L7 AR-1260-2	8.077f	7.280	5728884	44679	1525.498	24.734 #
33)	L7 AR-1260-3	0.000	7.448	0	40542	N.D.	23.369 #
34)	L7 AR-1260-4	8.675f	7.925	43338127	489211	12413.440	341.207 #
35)	L7 AR-1260-5	9.029	0.000	4203366	0	586.932	N.D. #
36)	L8 AR-1262-1	0.000	7.614	0	184491	N.D.	171.779 #
37)	L8 AR-1262-2	9.029	0.000	4203366	0	538.734	N.D. #
39)	L8 AR-1262-4	0.000	8.514	0	137580	N.D.	49.954 #
42)	L9 AR-1268-2	0.000	8.514	0	137580	N.D.	33.240 #
43)	L9 AR-1268-3	0.000	8.723	0	604367	N.D.	166.122 #
45)	L9 AR-1268-5	0.000	9.297	0	31414	N.D.	3.025 #

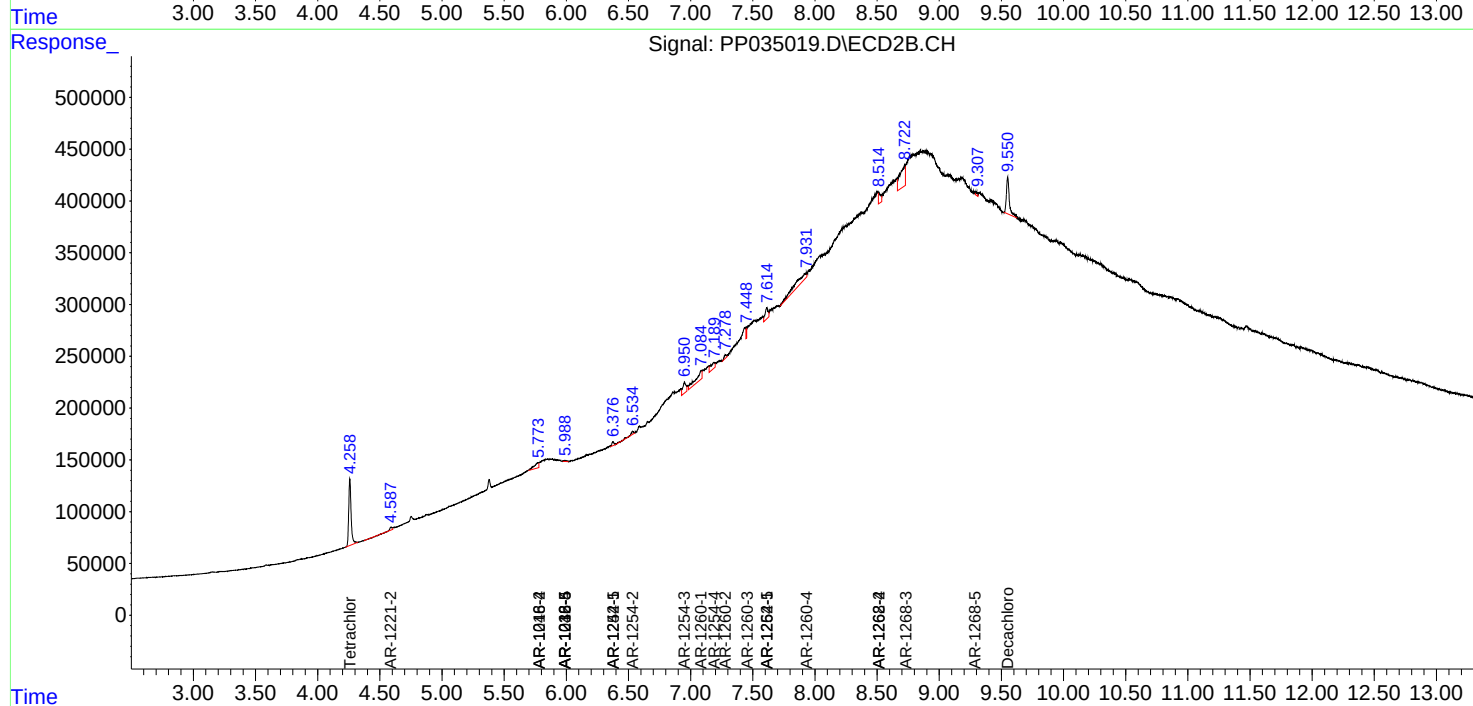
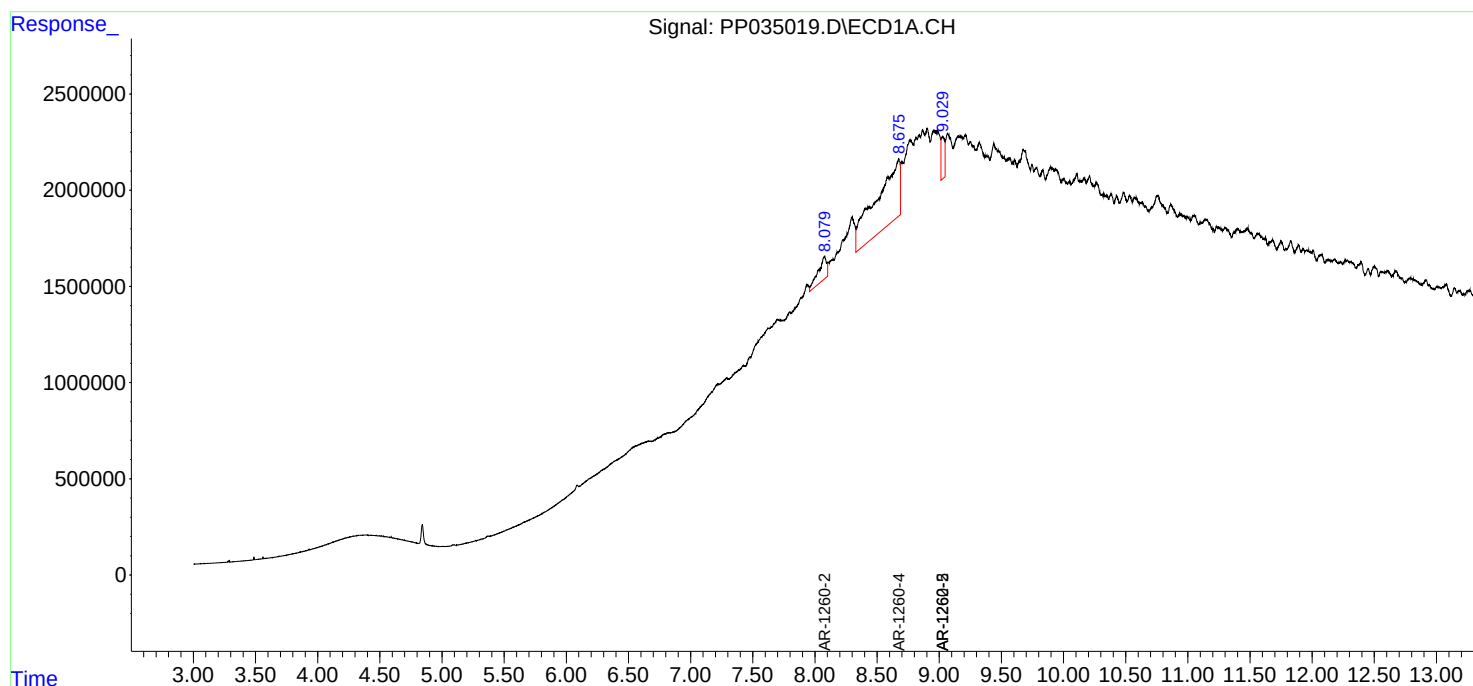
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

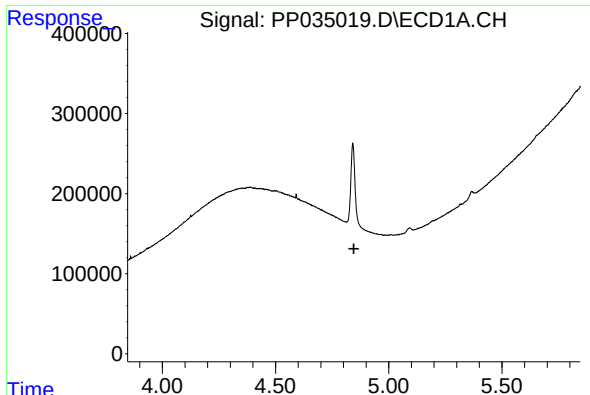
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041921\
Data File : PP035019.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Apr 2021 00:00
Operator : DD\AJ
Sample : M2063-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 02:51:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 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

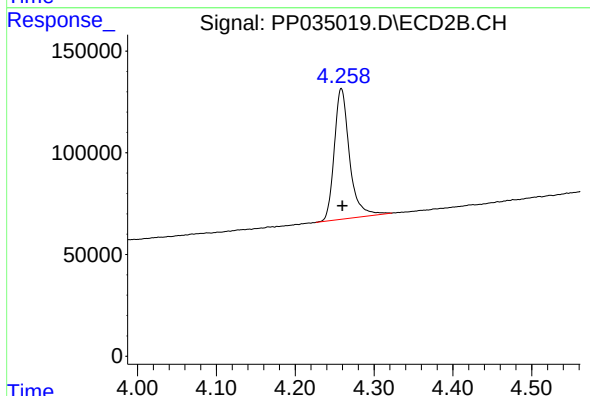




#1 Tetrachloro-m-xylene

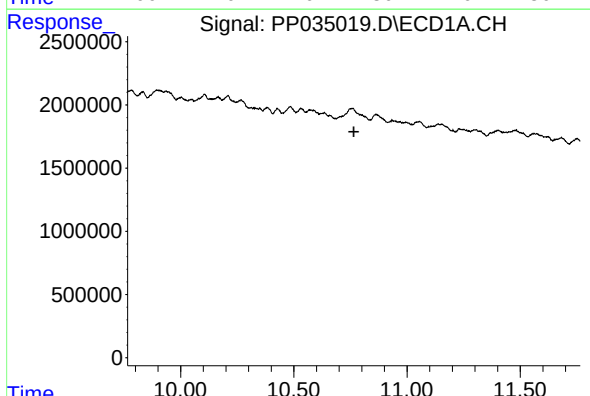
R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



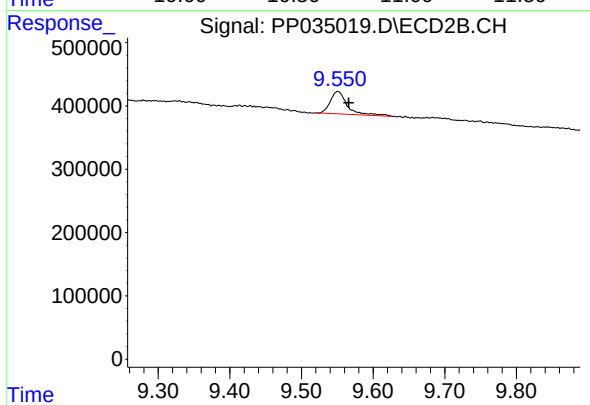
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.001 min
Response: 862187
Conc: 19.19 ng/ml



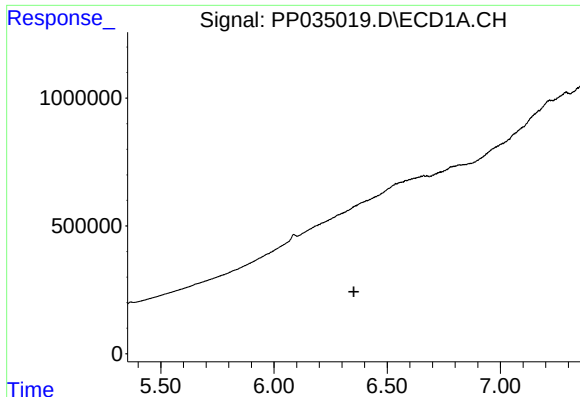
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.765 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

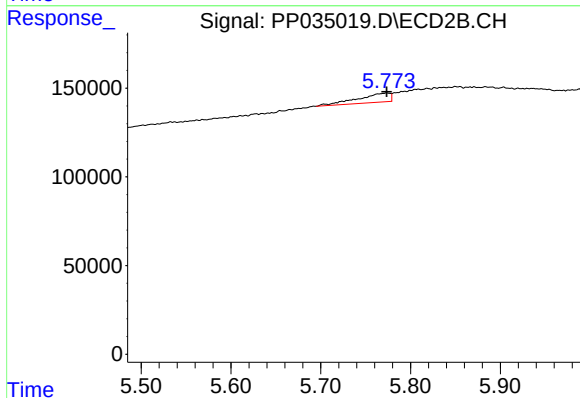
R.T.: 9.551 min
Delta R.T.: -0.015 min
Response: 587838
Conc: 20.82 ng/ml



#6 AR-1016-4

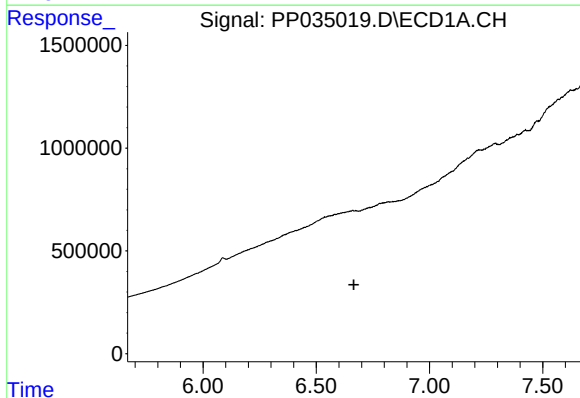
R.T.: 0.000 min
Exp R.T. : 6.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



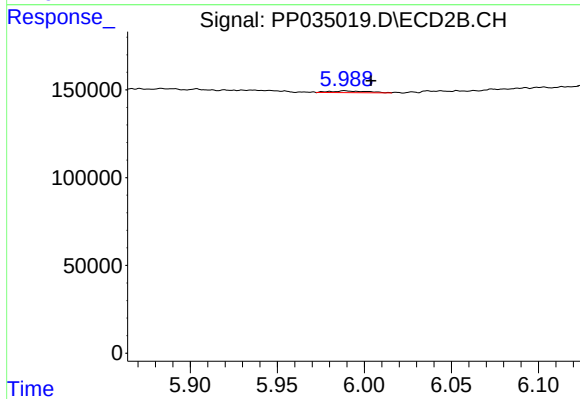
#6 AR-1016-4

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 127457
Conc: 175.49 ng/ml



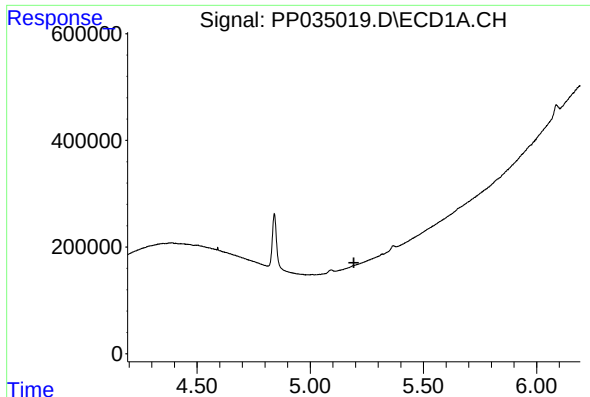
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.666 min
Response: 0
Conc: N.D.



#7 AR-1016-5

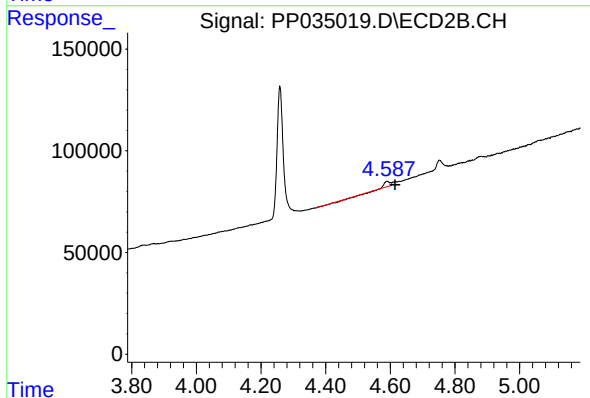
R.T.: 5.989 min
Delta R.T.: -0.015 min
Response: 14541
Conc: 15.90 ng/ml



#9 AR-1221-2

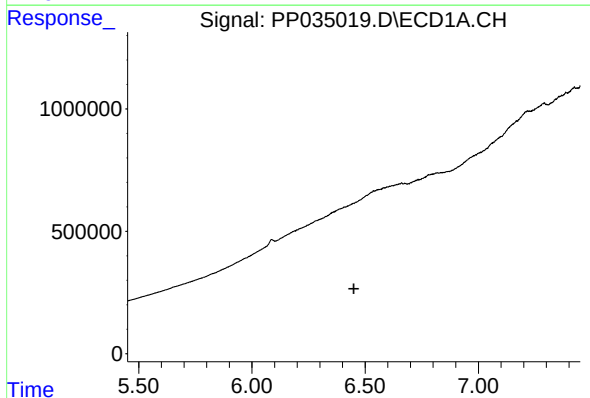
R.T.: 0.000 min
Exp R.T.: 5.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



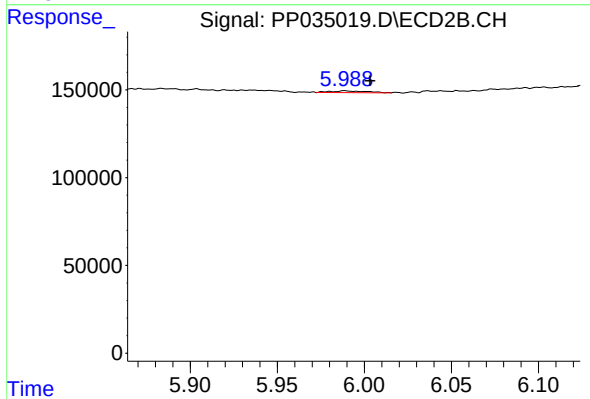
#9 AR-1221-2

R.T.: 4.590 min
Delta R.T.: -0.025 min
Response: 16119
Conc: 46.20 ng/ml



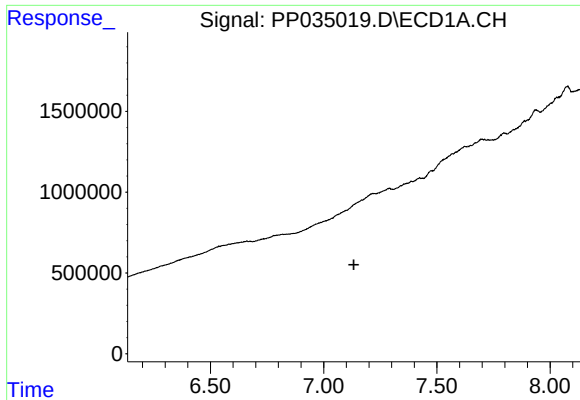
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.



#15 AR-1232-5

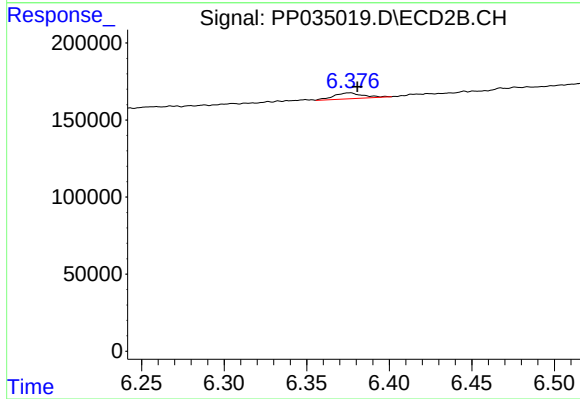
R.T.: 5.989 min
Delta R.T.: -0.015 min
Response: 14541
Conc: 40.91 ng/ml



#20 AR-1242-5

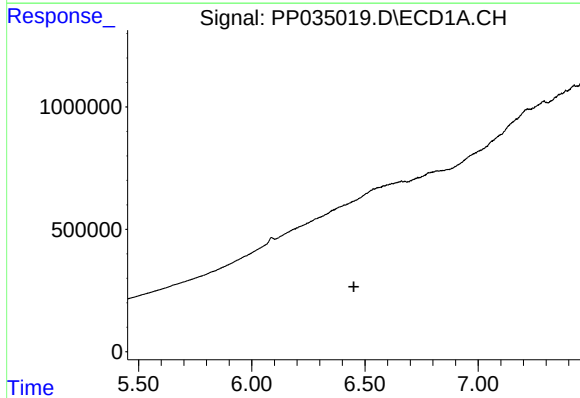
R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



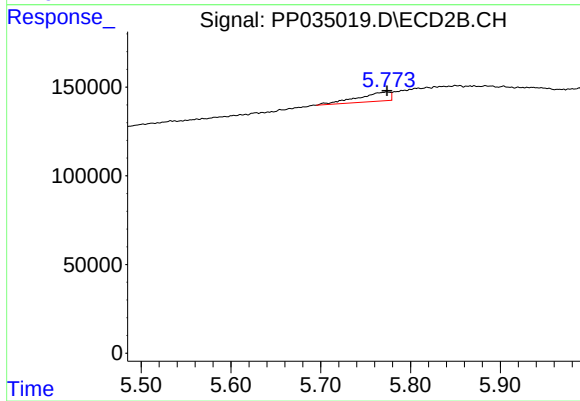
#20 AR-1242-5

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 47382
Conc: 57.79 ng/ml



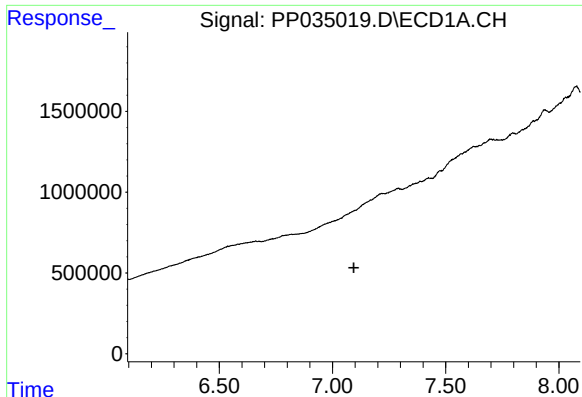
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.



#22 AR-1248-2

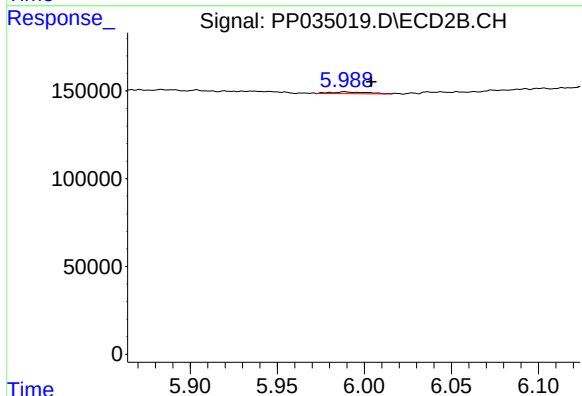
R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 127457
Conc: 124.17 ng/ml



#24 AR-1248-4

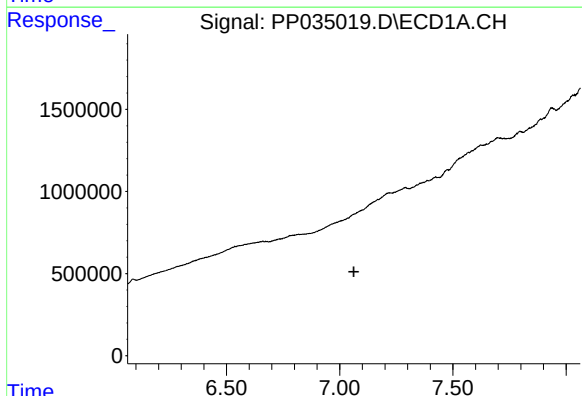
R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



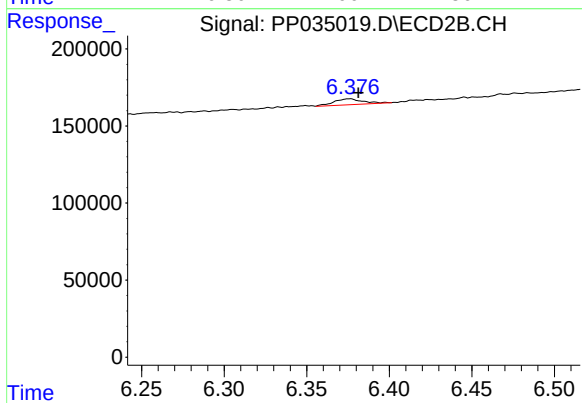
#24 AR-1248-4

R.T.: 5.989 min
Delta R.T.: -0.015 min
Response: 14541
Conc: 11.52 ng/ml



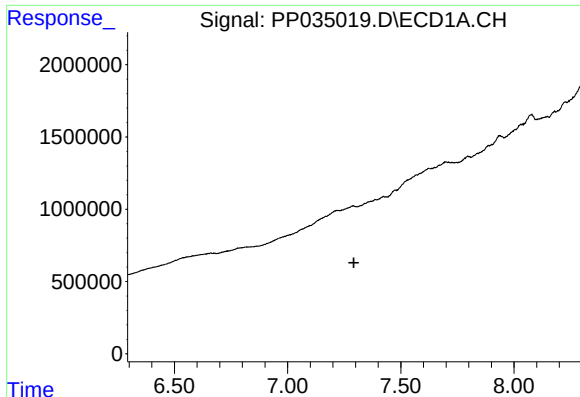
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



#26 AR-1254-1

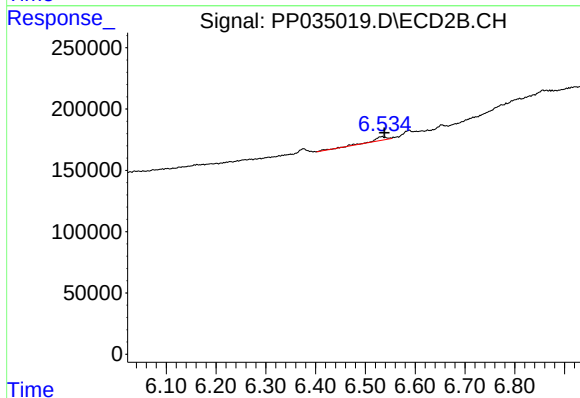
R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 47382
Conc: 25.68 ng/ml



#27 AR-1254-2

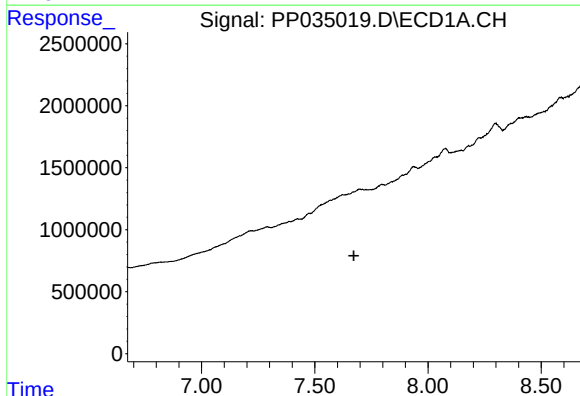
R.T.: 0.000 min
Exp R.T.: 7.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



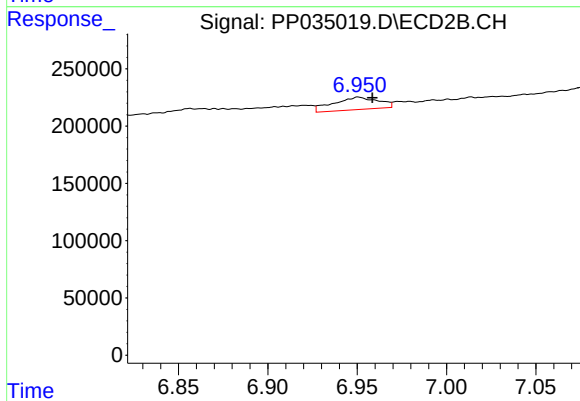
#27 AR-1254-2

R.T.: 6.534 min
Delta R.T.: -0.004 min
Response: 52257
Conc: 32.66 ng/ml



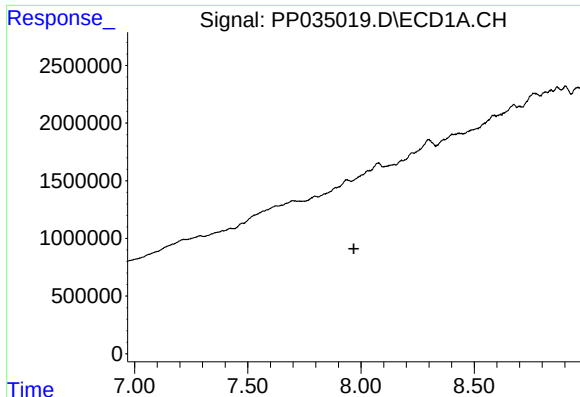
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.673 min
Response: 0
Conc: N.D.



#28 AR-1254-3

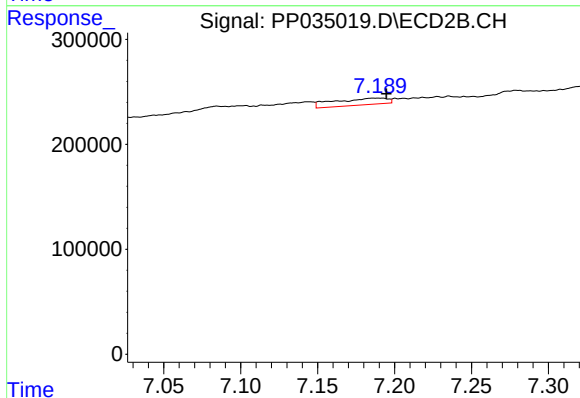
R.T.: 6.951 min
Delta R.T.: -0.008 min
Response: 188487
Conc: 75.52 ng/ml



#29 AR-1254-4

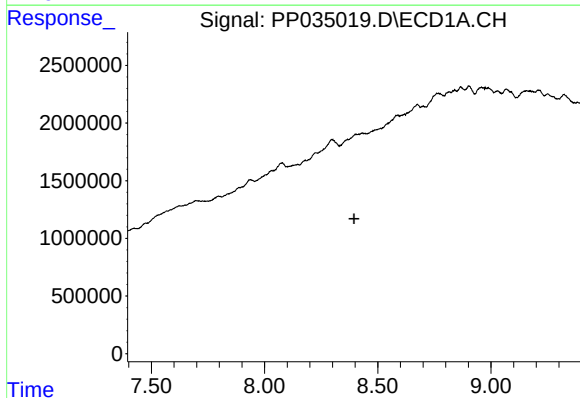
R.T.: 0.000 min
Exp R.T.: 7.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



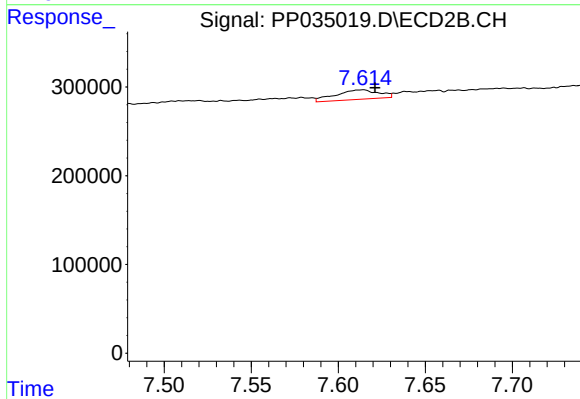
#29 AR-1254-4

R.T.: 7.190 min
Delta R.T.: -0.005 min
Response: 154068
Conc: 117.20 ng/ml



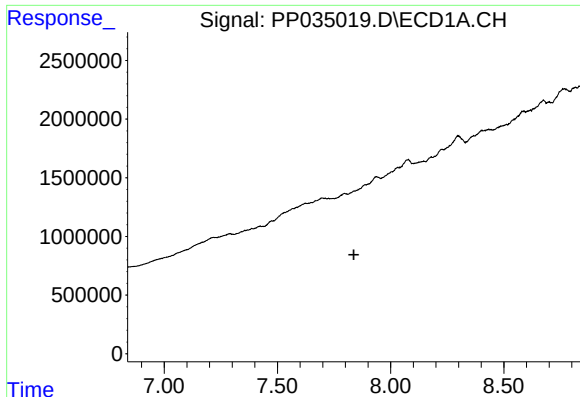
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.395 min
Response: 0
Conc: N.D.



#30 AR-1254-5

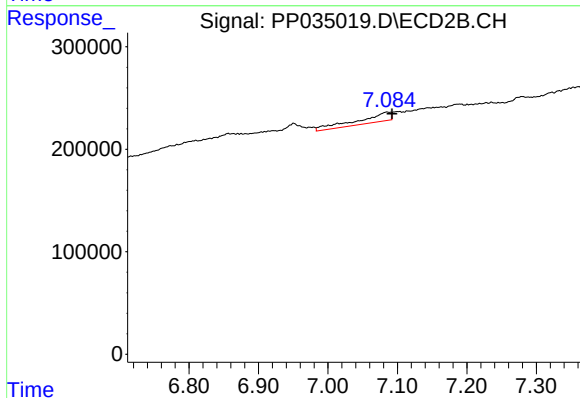
R.T.: 7.614 min
Delta R.T.: -0.007 min
Response: 184491
Conc: 90.77 ng/ml



#31 AR-1260-1

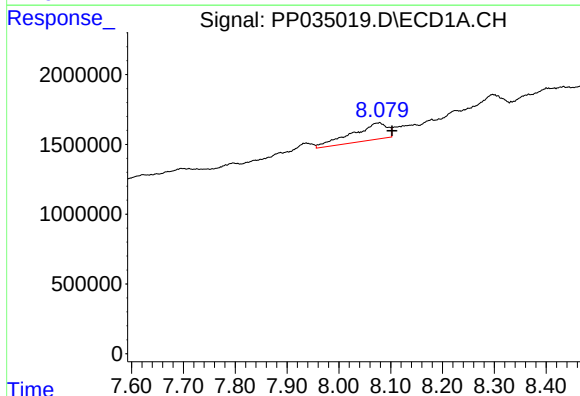
R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



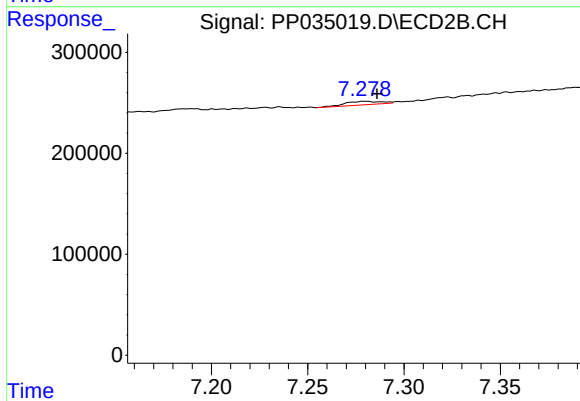
#31 AR-1260-1

R.T.: 7.085 min
Delta R.T.: -0.008 min
Response: 296639
Conc: 193.17 ng/ml



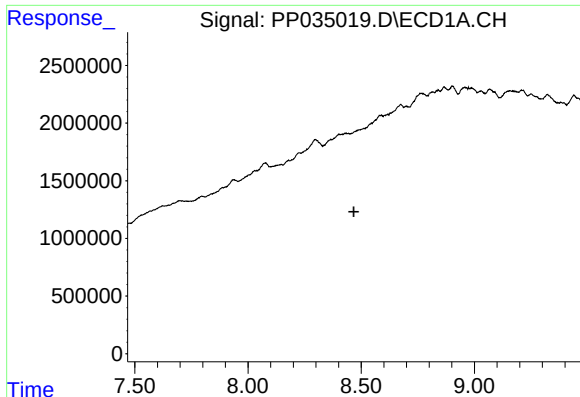
#32 AR-1260-2

R.T.: 8.077 min
Delta R.T.: -0.026 min
Response: 5728884
Conc: 1525.50 ng/ml



#32 AR-1260-2

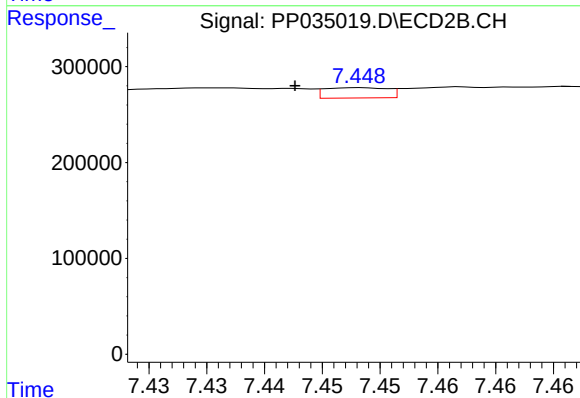
R.T.: 7.280 min
Delta R.T.: -0.006 min
Response: 44679
Conc: 24.73 ng/ml



#33 AR-1260-3

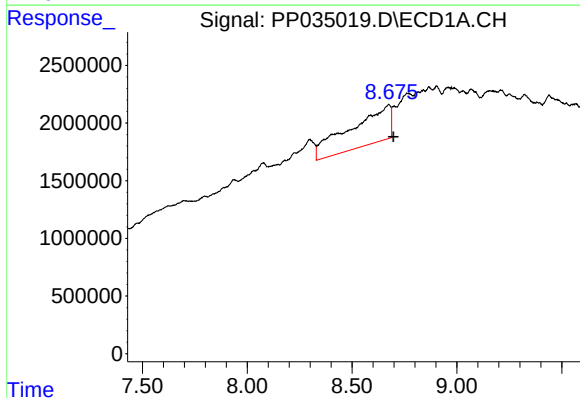
R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



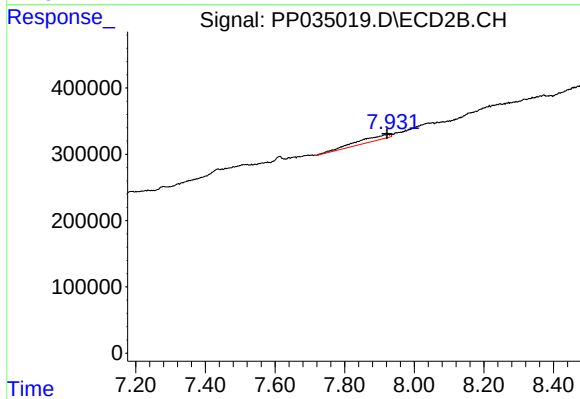
#33 AR-1260-3

R.T.: 7.448 min
Delta R.T.: 0.006 min
Response: 40542
Conc: 23.37 ng/ml



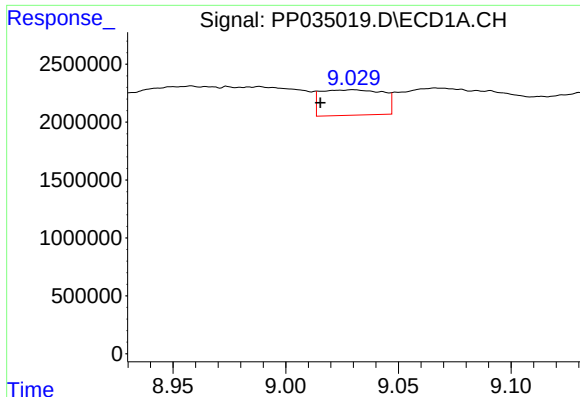
#34 AR-1260-4

R.T.: 8.675 min
Delta R.T.: -0.022 min
Response: 43338127
Conc: 12413.44 ng/ml



#34 AR-1260-4

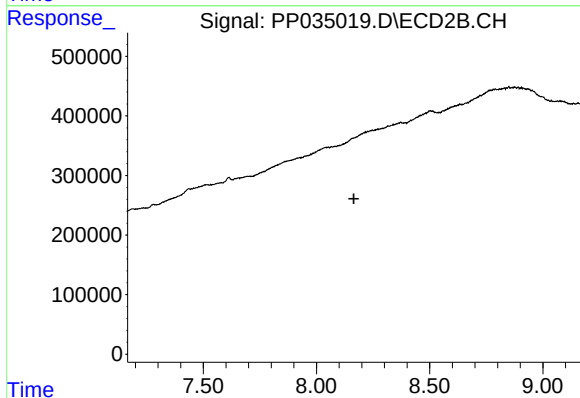
R.T.: 7.925 min
Delta R.T.: 0.003 min
Response: 489211
Conc: 341.21 ng/ml



#35 AR-1260-5

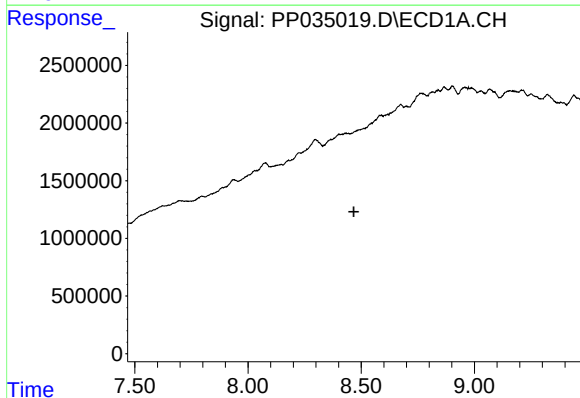
R.T.: 9.029 min
Delta R.T.: 0.014 min
Response: 4203366
Conc: 586.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



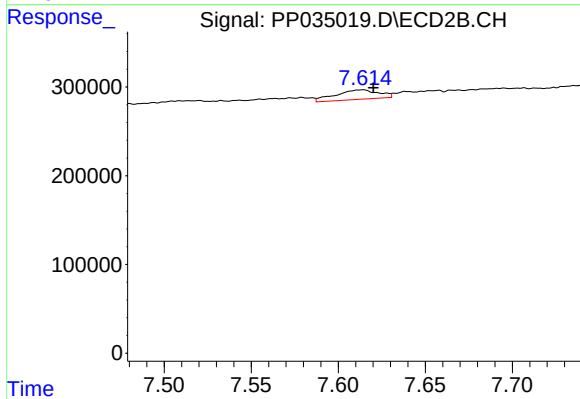
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.165 min
Response: 0
Conc: N.D.



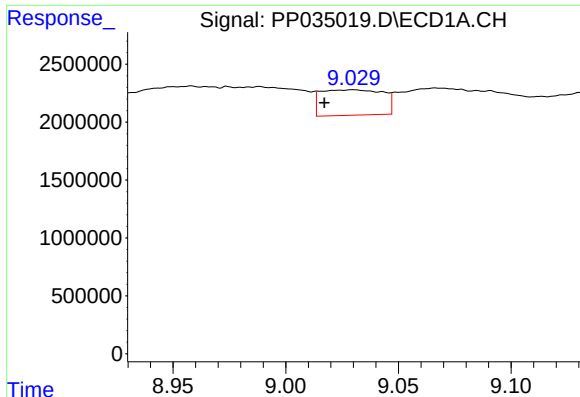
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.468 min
Response: 0
Conc: N.D.



#36 AR-1262-1

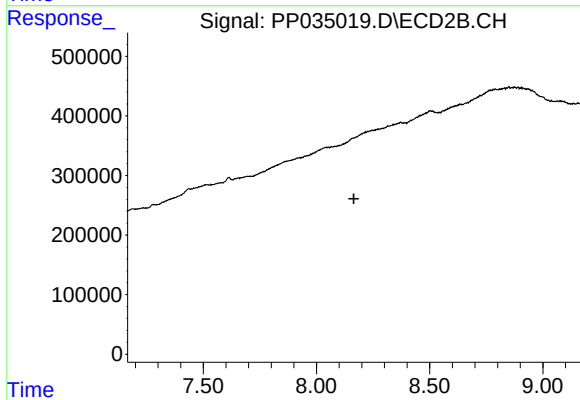
R.T.: 7.614 min
Delta R.T.: -0.006 min
Response: 184491
Conc: 171.78 ng/ml



#37 AR-1262-2

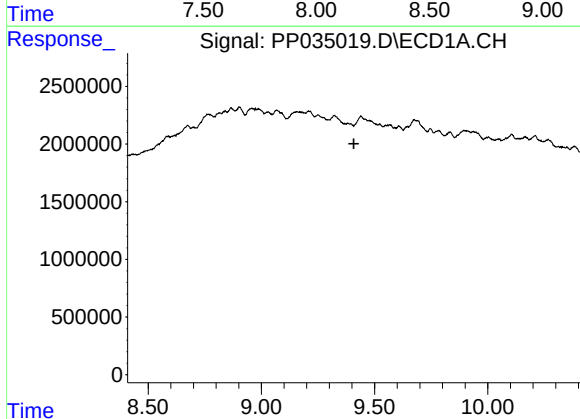
R.T.: 9.029 min
Delta R.T.: 0.012 min
Response: 4203366
Conc: 538.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



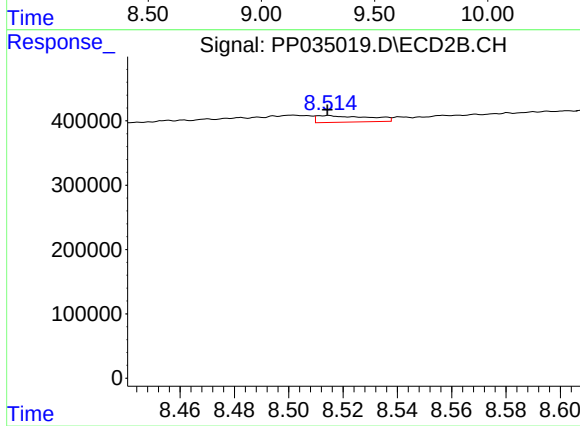
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.165 min
Response: 0
Conc: N.D.



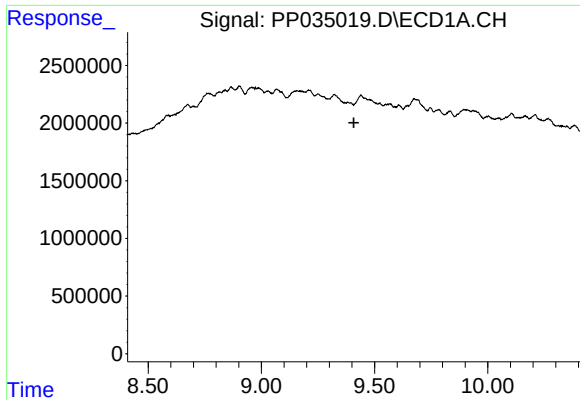
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.408 min
Response: 0
Conc: N.D.



#39 AR-1262-4

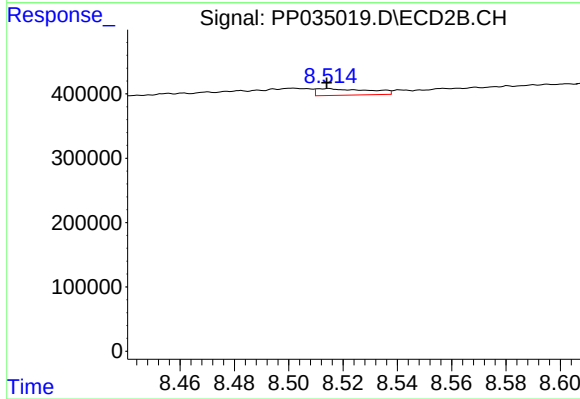
R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 137580
Conc: 49.95 ng/ml



#42 AR-1268-2

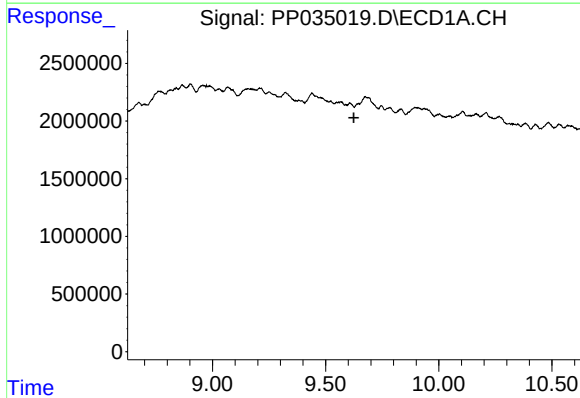
R.T.: 0.000 min
Exp R.T.: 9.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



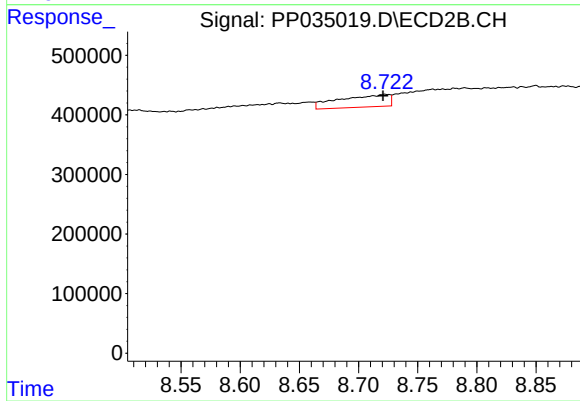
#42 AR-1268-2

R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 137580
Conc: 33.24 ng/ml



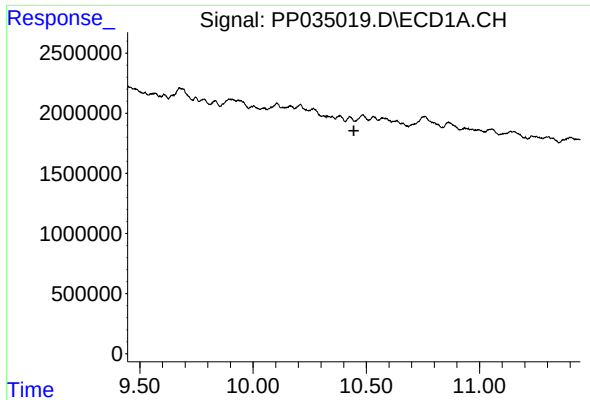
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.625 min
Response: 0
Conc: N.D.



#43 AR-1268-3

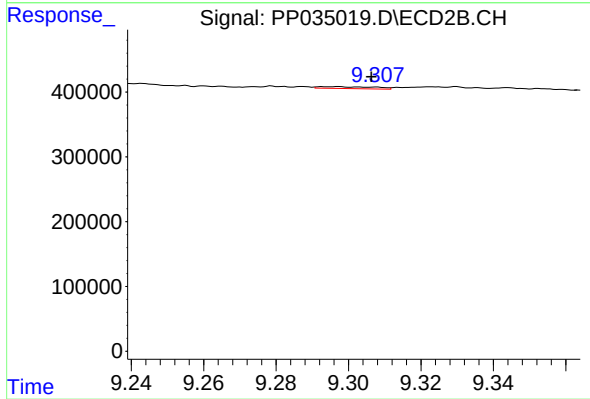
R.T.: 8.723 min
Delta R.T.: 0.002 min
Response: 604367
Conc: 166.12 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#45 AR-1268-5

R.T.: 9.297 min
Delta R.T.: -0.010 min
Response: 31414
Conc: 3.02 ng/ml