

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041621\
 Data File : PP034980.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2021 22:17
 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: Apr 17 06:43:07 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...	4.841	4.258	1703040	1106541	22.325	24.632
2)	SA Decachlor...	10.756	9.552	1664628	683362	21.624	24.202
Target Compounds							
9)	L2 AR-1221-2	5.191	4.611	19950	16101	35.022	46.151 #
20)	L4 AR-1242-5	7.138	0.000	8259	0	5.608	N.D. #
24)	L5 AR-1248-4	7.120f	0.000	85741	0	33.599	N.D. #
25)	L5 AR-1248-5	7.138	0.000	8259	0	3.241	N.D. #
26)	L6 AR-1254-1	7.065	0.000	28005	0	10.185	N.D. #
27)	L6 AR-1254-2	7.319f	6.527	74136	3437	17.435	2.149 #
28)	L6 AR-1254-3	7.688f	6.951	103444	56286	22.664	22.553
29)	L6 AR-1254-4	7.968	7.189	7111	11522	2.300	8.765 #
30)	L6 AR-1254-5	0.000	7.612	0	16593	N.D.	8.164 #
31)	L7 AR-1260-1	7.837	0.000	5580	0	1.797	N.D. #
32)	L7 AR-1260-2	0.000	7.263f	0	45053	N.D.	24.941 #
33)	L7 AR-1260-3	0.000	7.436	0	21306	N.D.	12.281 #
34)	L7 AR-1260-4	0.000	7.907	0	907	N.D.	0.633 #
35)	L7 AR-1260-5	0.000	8.156	0	9137	N.D.	2.675 #
36)	L8 AR-1262-1	0.000	7.612	0	16593	N.D.	15.450 #
37)	L8 AR-1262-2	0.000	8.156	0	9137	N.D.	2.663 #
38)	L8 AR-1262-3	0.000	8.474f	0	2452	N.D.	1.636 #
39)	L8 AR-1262-4	0.000	8.519	0	3139	N.D.	1.140 #
41)	L9 AR-1268-1	0.000	8.474f	0	2452	N.D.	0.567 #
42)	L9 AR-1268-2	0.000	8.519	0	3139	N.D.	0.758 #
43)	L9 AR-1268-3	0.000	8.726	0	1607	N.D.	0.442 #
45)	L9 AR-1268-5	0.000	9.319	0	1264	N.D.	0.122 #

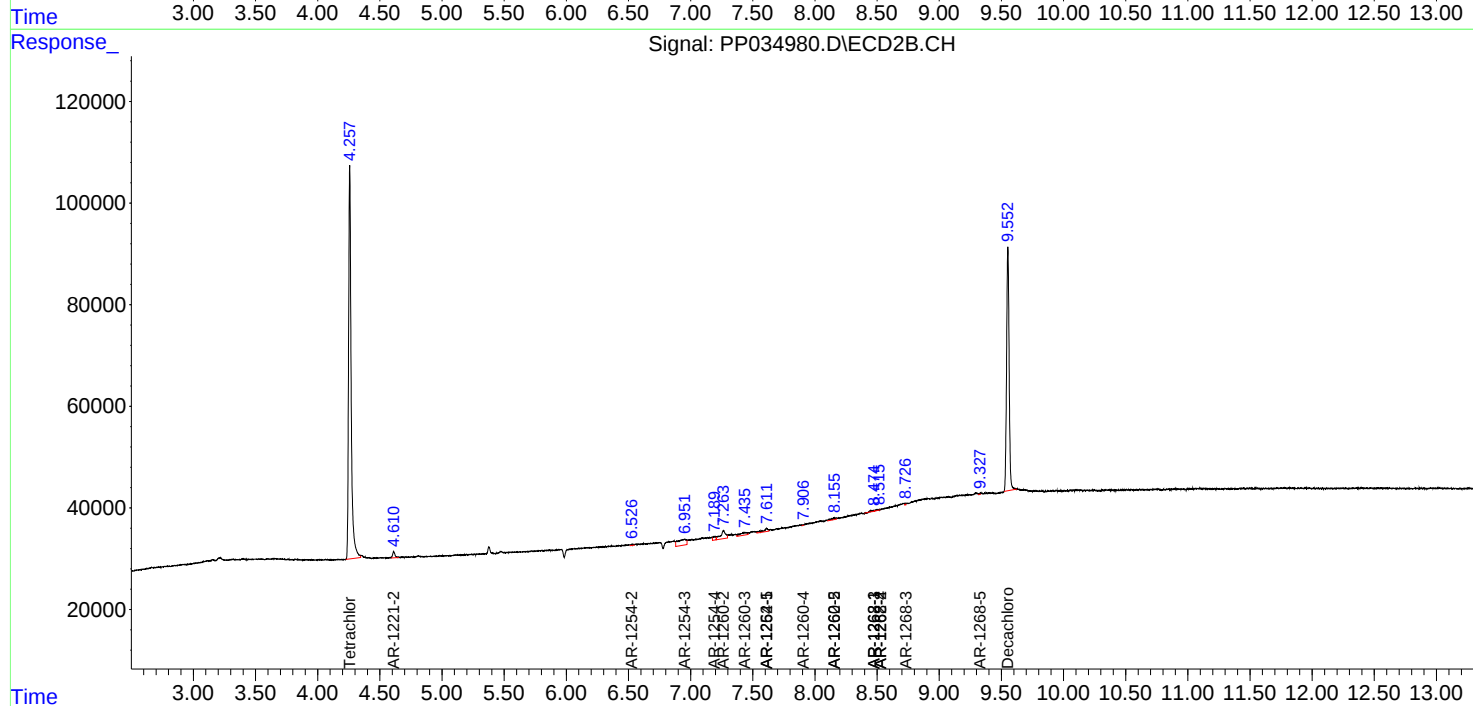
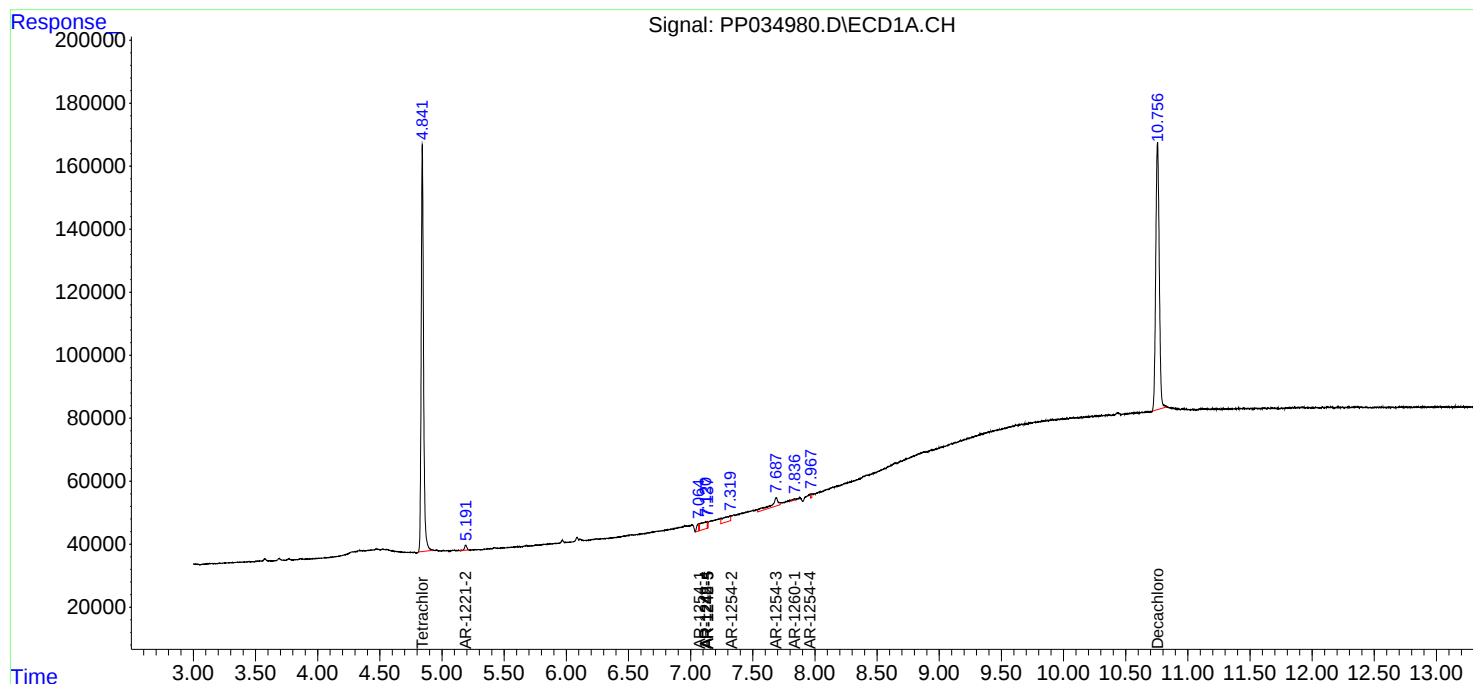
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

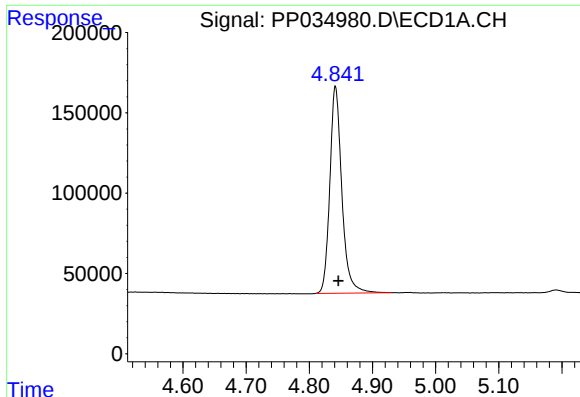
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041621\
Data File : PP034980.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2021 22:17
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 06:43:07 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

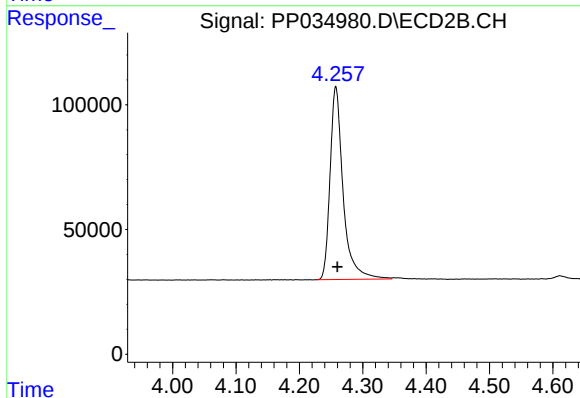




#1 Tetrachloro-m-xylene

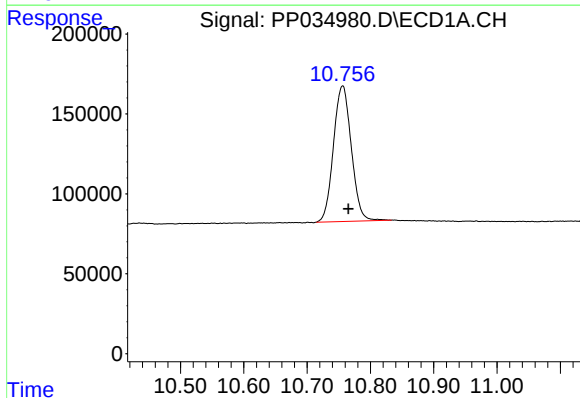
R.T.: 4.841 min
Delta R.T.: -0.005 min
Response: 1703040
Conc: 22.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



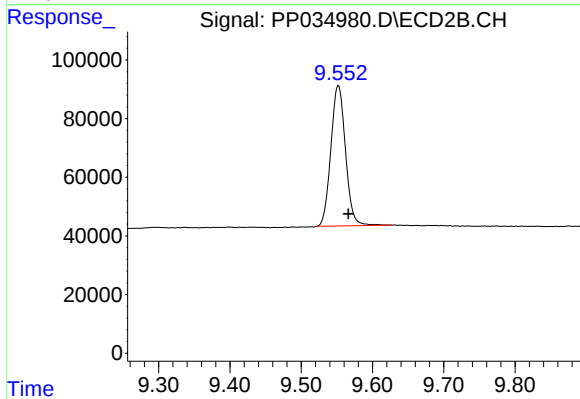
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: -0.002 min
Response: 1106541
Conc: 24.63 ng/ml



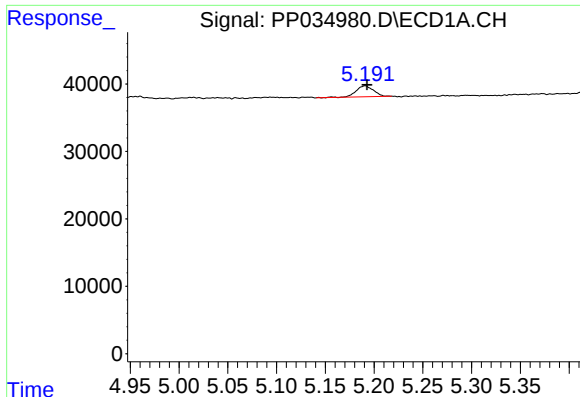
#2 Decachlorobiphenyl

R.T.: 10.756 min
Delta R.T.: -0.009 min
Response: 1664628
Conc: 21.62 ng/ml



#2 Decachlorobiphenyl

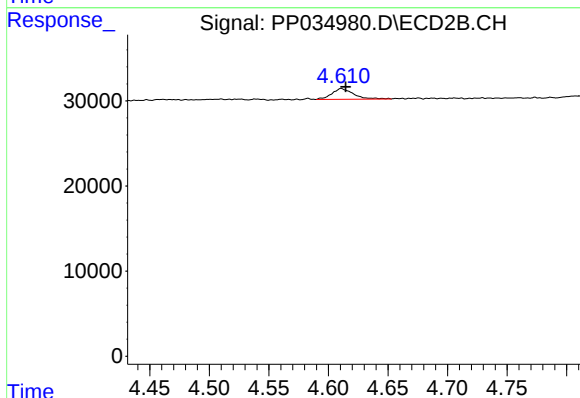
R.T.: 9.552 min
Delta R.T.: -0.014 min
Response: 683362
Conc: 24.20 ng/ml



#9 AR-1221-2

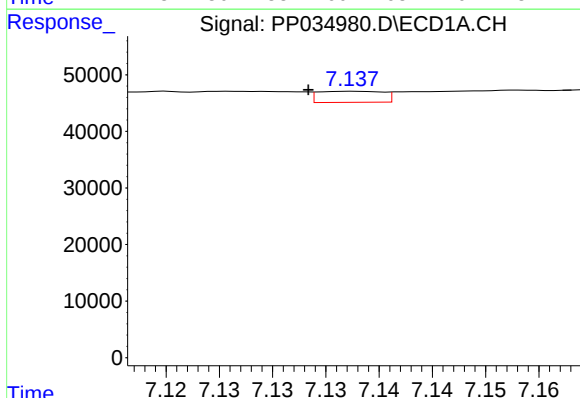
R.T.: 5.191 min
Delta R.T.: -0.002 min
Response: 19950
Conc: 35.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



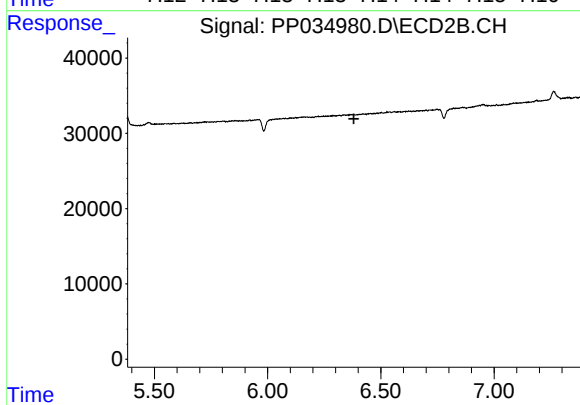
#9 AR-1221-2

R.T.: 4.611 min
Delta R.T.: -0.004 min
Response: 16101
Conc: 46.15 ng/ml



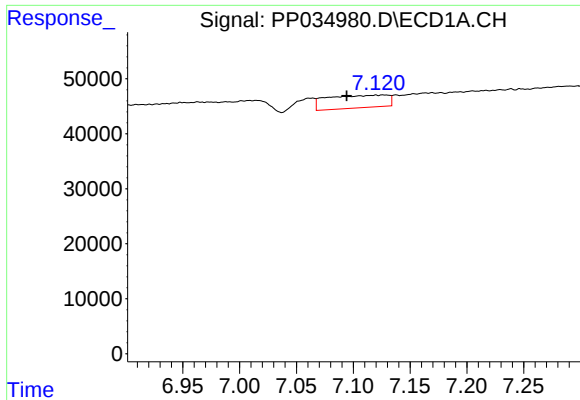
#20 AR-1242-5

R.T.: 7.138 min
Delta R.T.: 0.004 min
Response: 8259
Conc: 5.61 ng/ml



#20 AR-1242-5

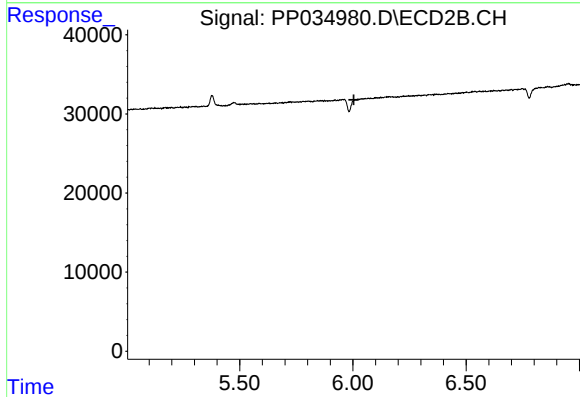
R.T.: 0.000 min
Exp R.T.: 6.381 min
Response: 0
Conc: N.D.



#24 AR-1248-4

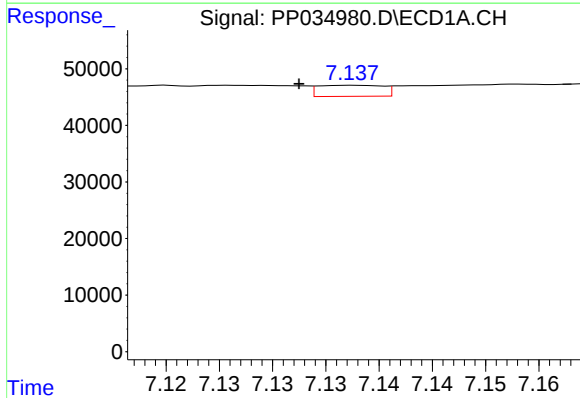
R.T.: 7.120 min
Delta R.T.: 0.026 min
Response: 85741
Conc: 33.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



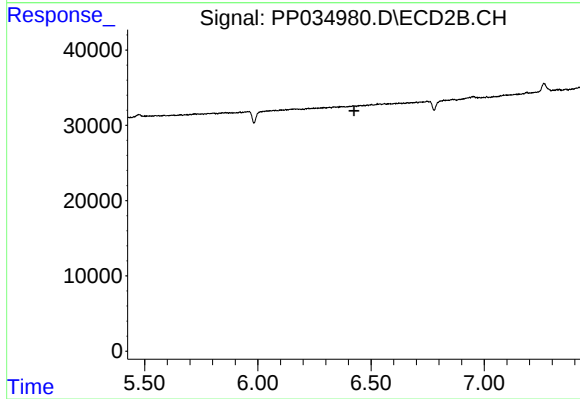
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



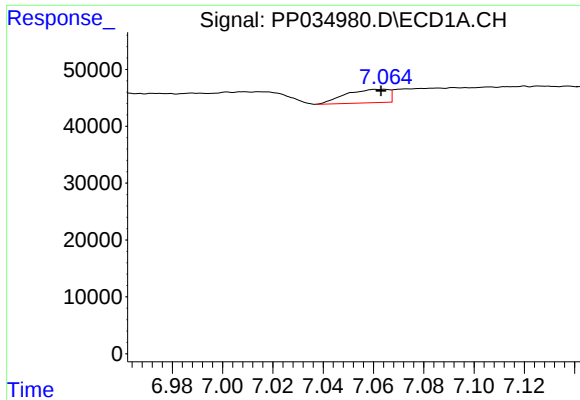
#25 AR-1248-5

R.T.: 7.138 min
Delta R.T.: 0.005 min
Response: 8259
Conc: 3.24 ng/ml



#25 AR-1248-5

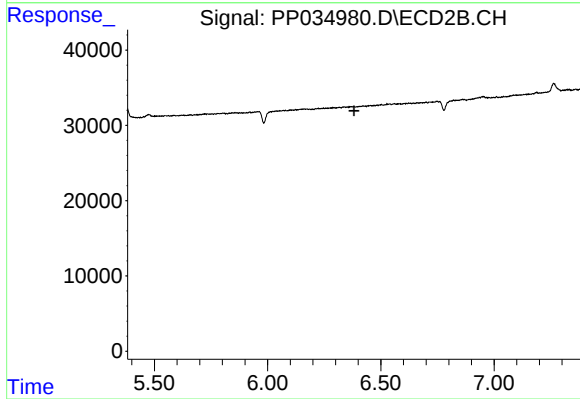
R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#26 AR-1254-1

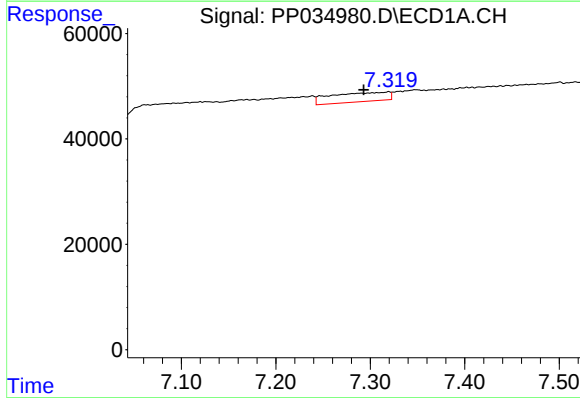
R.T.: 7.065 min
Delta R.T.: 0.002 min
Response: 28005
Conc: 10.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



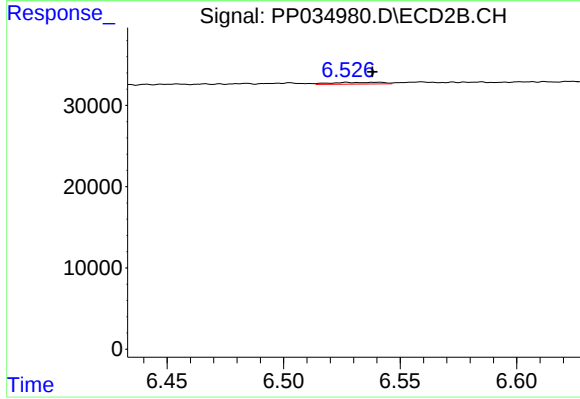
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



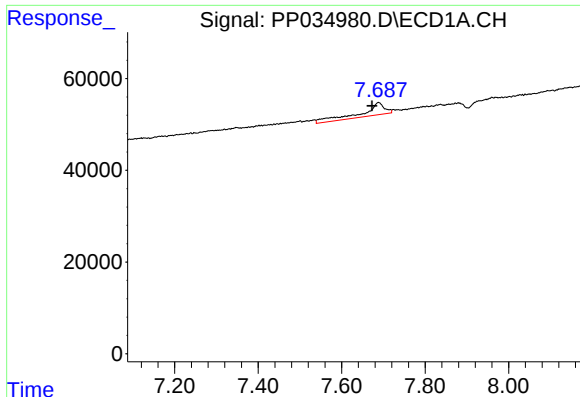
#27 AR-1254-2

R.T.: 7.319 min
Delta R.T.: 0.027 min
Response: 74136
Conc: 17.44 ng/ml



#27 AR-1254-2

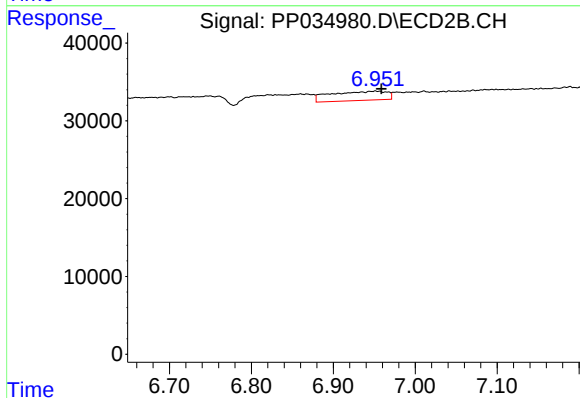
R.T.: 6.527 min
Delta R.T.: -0.011 min
Response: 3437
Conc: 2.15 ng/ml



#28 AR-1254-3

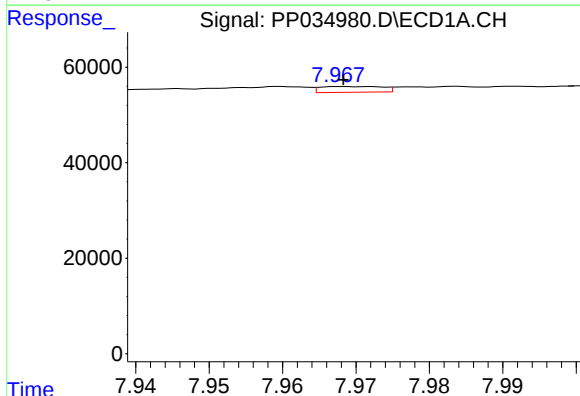
R.T.: 7.688 min
Delta R.T.: 0.015 min
Response: 103444
Conc: 22.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



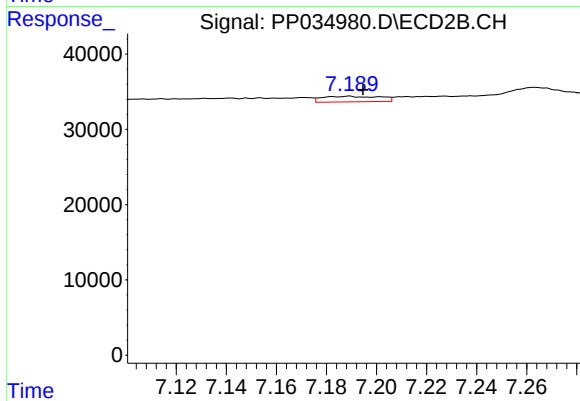
#28 AR-1254-3

R.T.: 6.951 min
Delta R.T.: -0.007 min
Response: 56286
Conc: 22.55 ng/ml



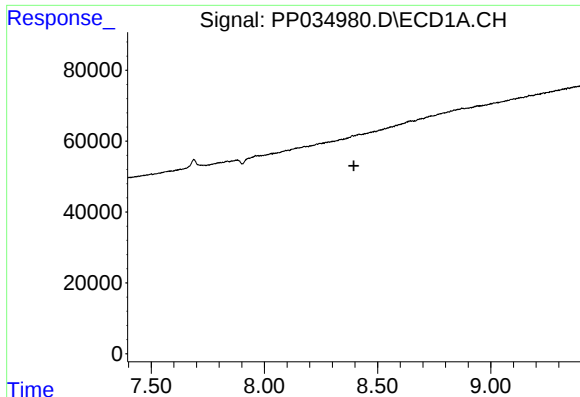
#29 AR-1254-4

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 7111
Conc: 2.30 ng/ml



#29 AR-1254-4

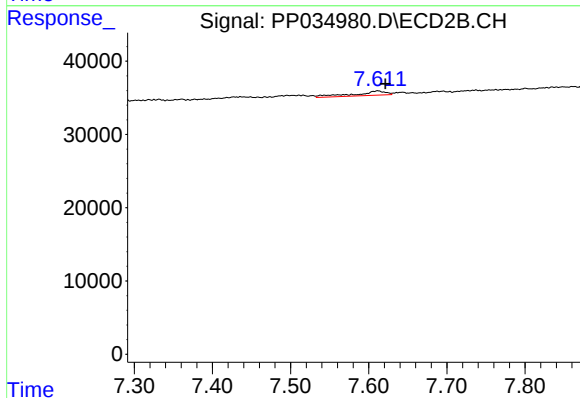
R.T.: 7.189 min
Delta R.T.: -0.006 min
Response: 11522
Conc: 8.76 ng/ml



#30 AR-1254-5

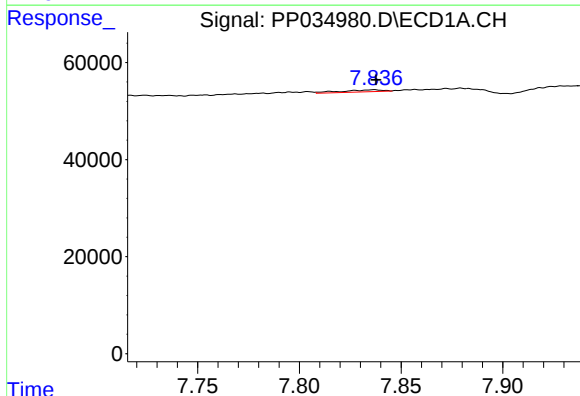
R.T.: 0.000 min
Exp R.T.: 8.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



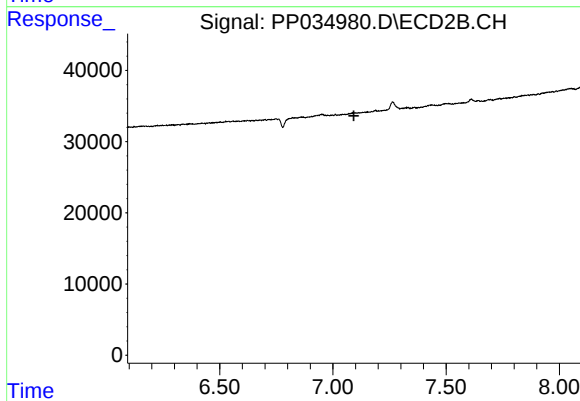
#30 AR-1254-5

R.T.: 7.612 min
Delta R.T.: -0.009 min
Response: 16593
Conc: 8.16 ng/ml



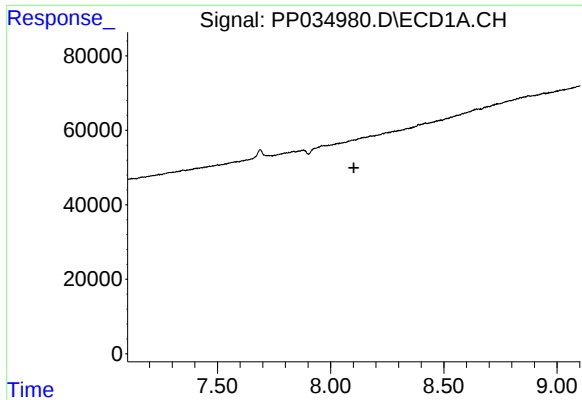
#31 AR-1260-1

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 5580
Conc: 1.80 ng/ml



#31 AR-1260-1

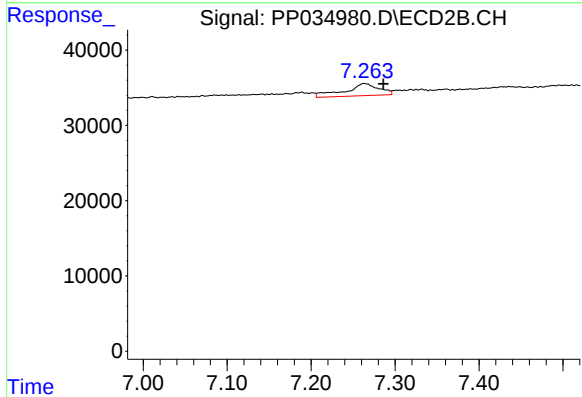
R.T.: 0.000 min
Exp R.T.: 7.092 min
Response: 0
Conc: N.D.



#32 AR-1260-2

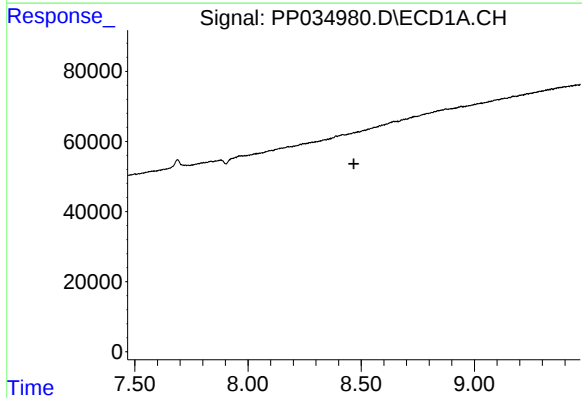
R.T.: 0.000 min
Exp R.T.: 8.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



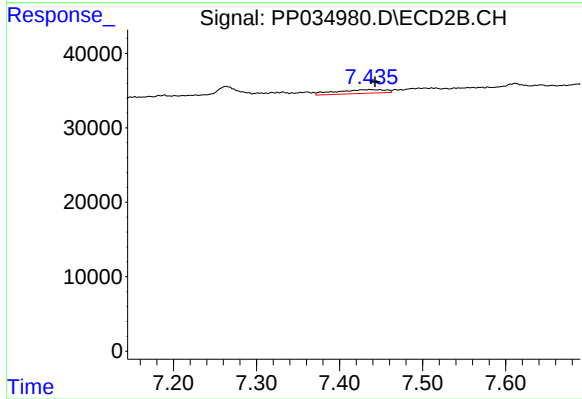
#32 AR-1260-2

R.T.: 7.263 min
Delta R.T.: -0.023 min
Response: 45053
Conc: 24.94 ng/ml



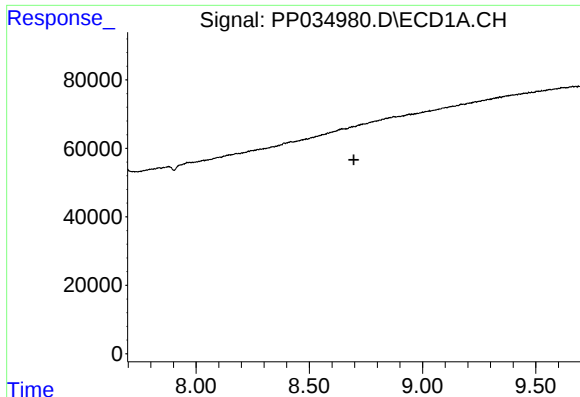
#33 AR-1260-3

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



#33 AR-1260-3

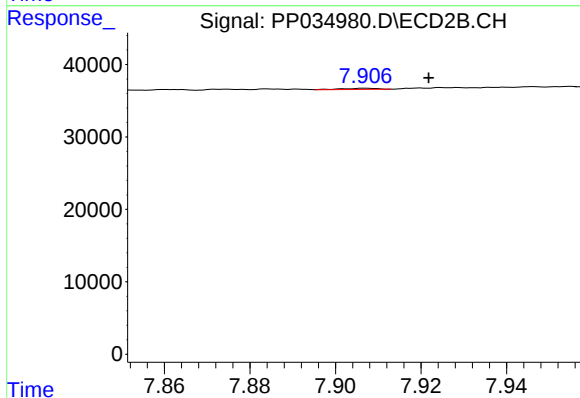
R.T.: 7.436 min
Delta R.T.: -0.006 min
Response: 21306
Conc: 12.28 ng/ml



#34 AR-1260-4

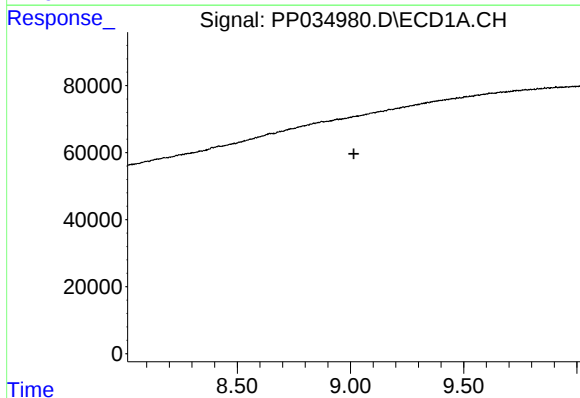
R.T.: 0.000 min
Exp R.T.: 8.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



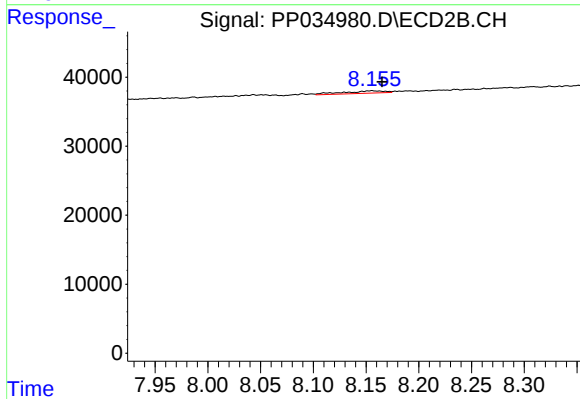
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: -0.014 min
Response: 907
Conc: 0.63 ng/ml



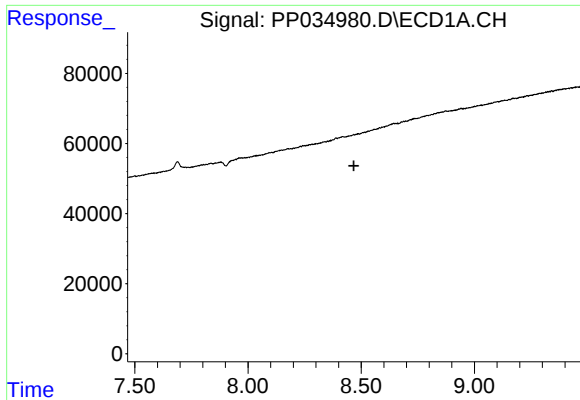
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.015 min
Response: 0
Conc: N.D.



#35 AR-1260-5

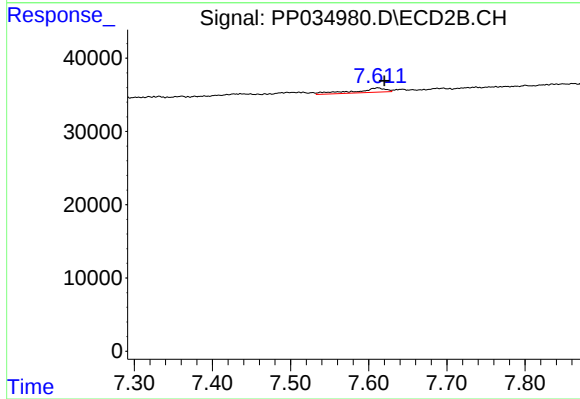
R.T.: 8.156 min
Delta R.T.: -0.010 min
Response: 9137
Conc: 2.67 ng/ml



#36 AR-1262-1

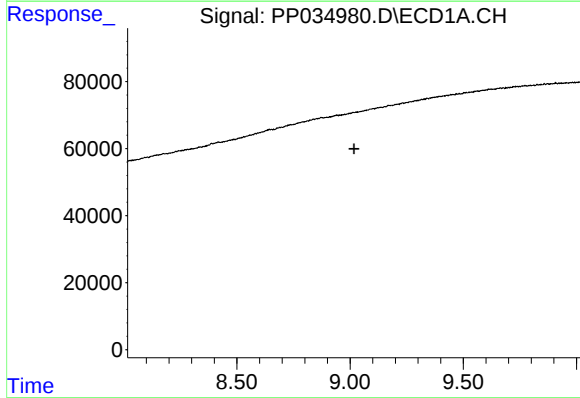
R.T.: 0.000 min
Exp R.T.: 8.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



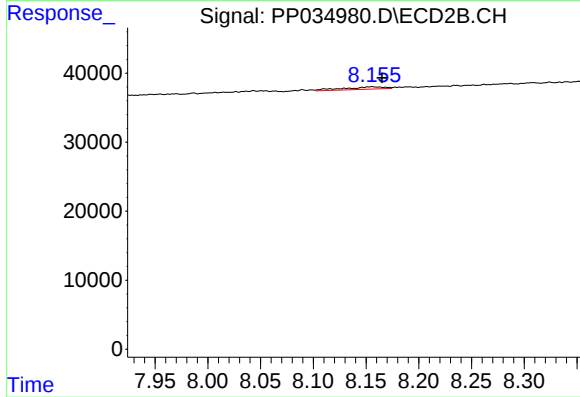
#36 AR-1262-1

R.T.: 7.612 min
Delta R.T.: -0.008 min
Response: 16593
Conc: 15.45 ng/ml



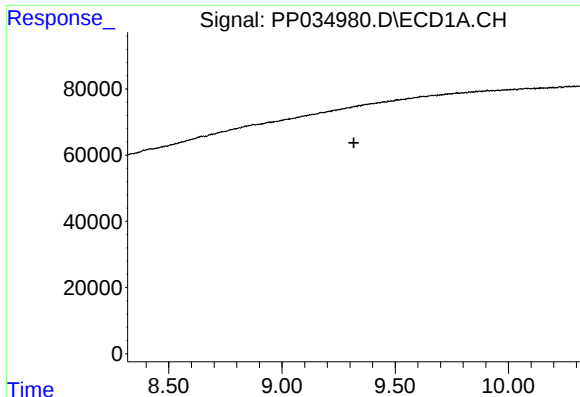
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.017 min
Response: 0
Conc: N.D.



#37 AR-1262-2

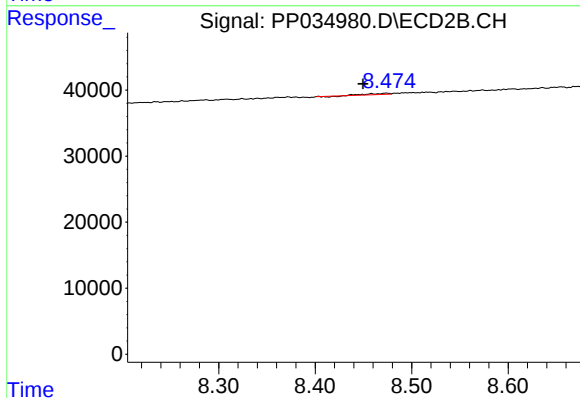
R.T.: 8.156 min
Delta R.T.: -0.010 min
Response: 9137
Conc: 2.66 ng/ml



#38 AR-1262-3

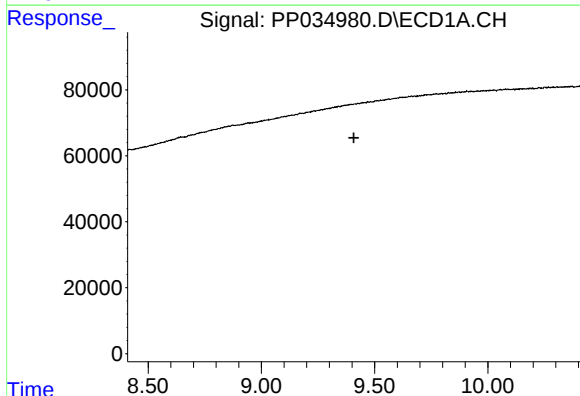
R.T.: 0.000 min
Exp R.T. : 9.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



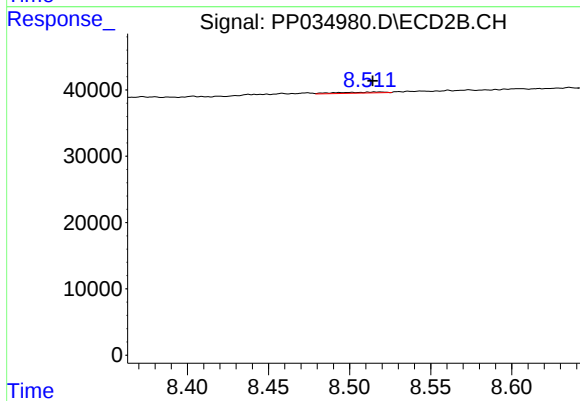
#38 AR-1262-3

R.T.: 8.474 min
Delta R.T.: 0.024 min
Response: 2452
Conc: 1.64 ng/ml



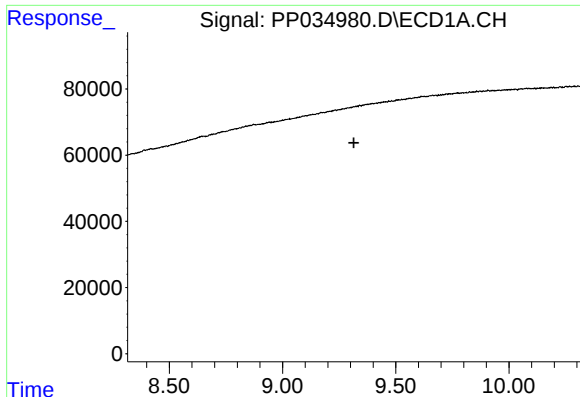
#39 AR-1262-4

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



#39 AR-1262-4

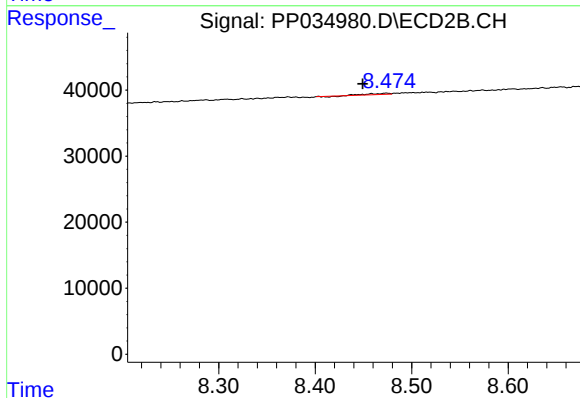
R.T.: 8.519 min
Delta R.T.: 0.004 min
Response: 3139
Conc: 1.14 ng/ml



#41 AR-1268-1

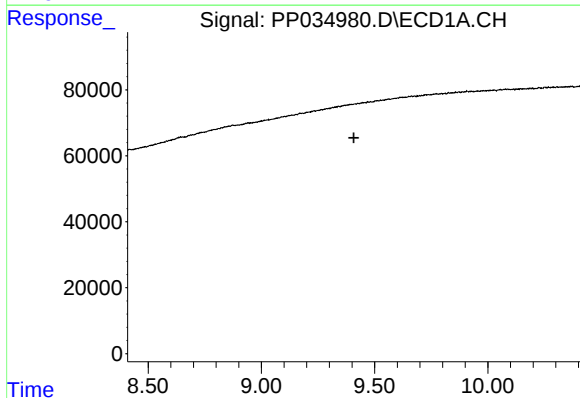
R.T.: 0.000 min
Exp R.T. : 9.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



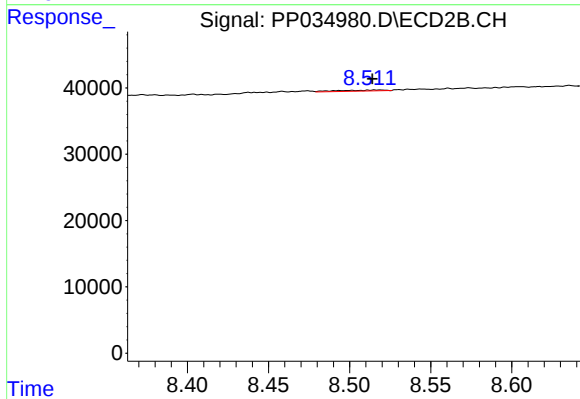
#41 AR-1268-1

R.T.: 8.474 min
Delta R.T.: 0.025 min
Response: 2452
Conc: 0.57 ng/ml



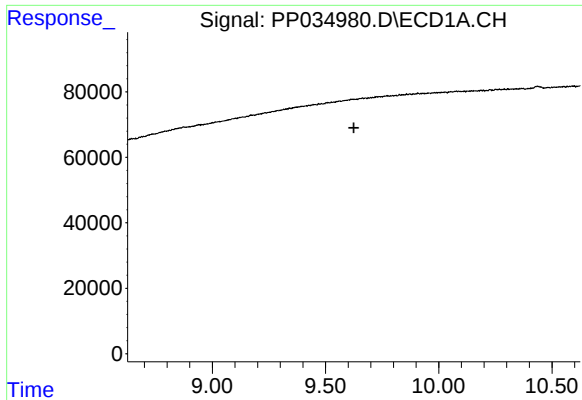
#42 AR-1268-2

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



#42 AR-1268-2

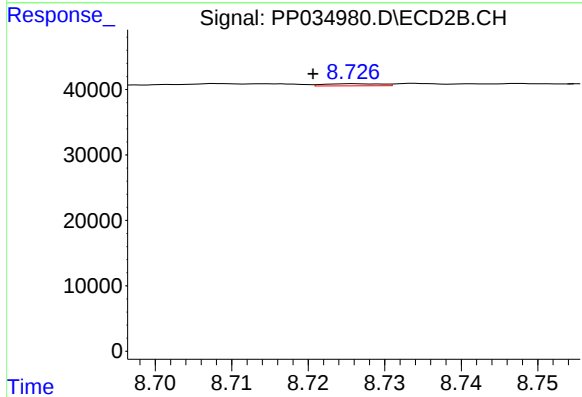
R.T.: 8.519 min
Delta R.T.: 0.005 min
Response: 3139
Conc: 0.76 ng/ml



#43 AR-1268-3

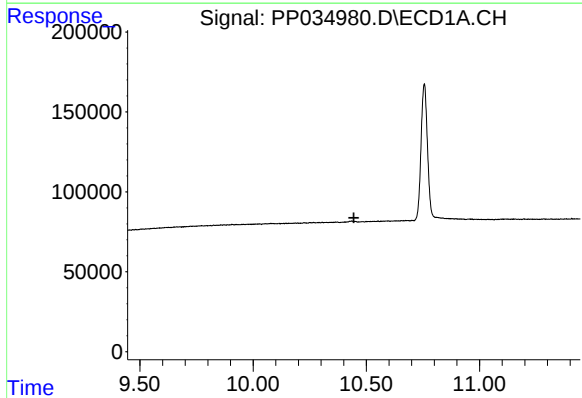
R.T.: 0.000 min
Exp R.T.: 9.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



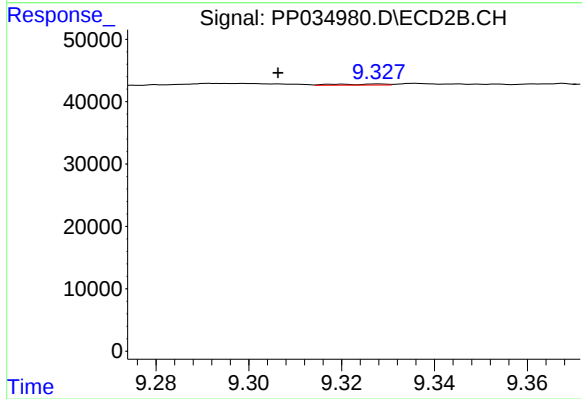
#43 AR-1268-3

R.T.: 8.726 min
Delta R.T.: 0.006 min
Response: 1607
Conc: 0.44 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 9.319 min
Delta R.T.: 0.013 min
Response: 1264
Conc: 0.12 ng/ml