

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040121\
 Data File : PP034569.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Apr 2021 23:39
 Operator : DD\AJ
 Sample : M1885-04
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 03:04:18 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...	4.844	4.257	1704069	956262	22.338	21.287
2)	SA Decachlor...	10.765	9.562	2251867	791632	29.253	28.036
Target Compounds							
7)	L1 AR-1016-5	0.000	5.993	0	7807	N.D.	8.535 #
9)	L2 AR-1221-2	5.194	4.610	18970	13039	33.302	37.375
10)	L2 AR-1221-3	0.000	4.694	0	5257	N.D.	5.011 #
11)	L3 AR-1232-1	0.000	4.694	0	5257	N.D.	6.223 #
15)	L3 AR-1232-5	0.000	5.993	0	7807	N.D.	21.962 #
20)	L4 AR-1242-5	0.000	6.376	0	3597	N.D.	4.386 #
24)	L5 AR-1248-4	0.000	5.993	0	7807	N.D.	6.185 #
26)	L6 AR-1254-1	0.000	6.376	0	3597	N.D.	1.949 #
27)	L6 AR-1254-2	0.000	6.535	0	4901	N.D.	3.063 #
28)	L6 AR-1254-3	7.674	6.958	11199	19355	2.454	7.755 #
29)	L6 AR-1254-4	7.967	7.189	7027	10784	2.273	8.204 #
30)	L6 AR-1254-5	8.399	7.615	84807	26547	23.863	13.062 #
31)	L7 AR-1260-1	7.843	7.088	16060	15963	5.174	10.395 #
32)	L7 AR-1260-2	0.000	7.294	0	21894	N.D.	12.120 #
33)	L7 AR-1260-3	0.000	7.436	0	12218	N.D.	7.043 #
34)	L7 AR-1260-4	8.680f	7.925	32342	1096	9.264	0.765 #
35)	L7 AR-1260-5	0.000	8.156	0	8184	N.D.	2.396 #
36)	L8 AR-1262-1	0.000	7.615	0	26547	N.D.	24.718 #
37)	L8 AR-1262-2	0.000	8.156	0	8184	N.D.	2.385 #
38)	L8 AR-1262-3	0.000	8.453	0	5355	N.D.	3.574 #
39)	L8 AR-1262-4	0.000	8.508	0	7261	N.D.	2.636 #
41)	L9 AR-1268-1	0.000	8.453	0	5355	N.D.	1.239 #
42)	L9 AR-1268-2	0.000	8.508	0	7261	N.D.	1.754 #
43)	L9 AR-1268-3	9.632	8.723	24241	14483	2.760	3.981 #
45)	L9 AR-1268-5	0.000	9.305	0	12036	N.D.	1.159 #

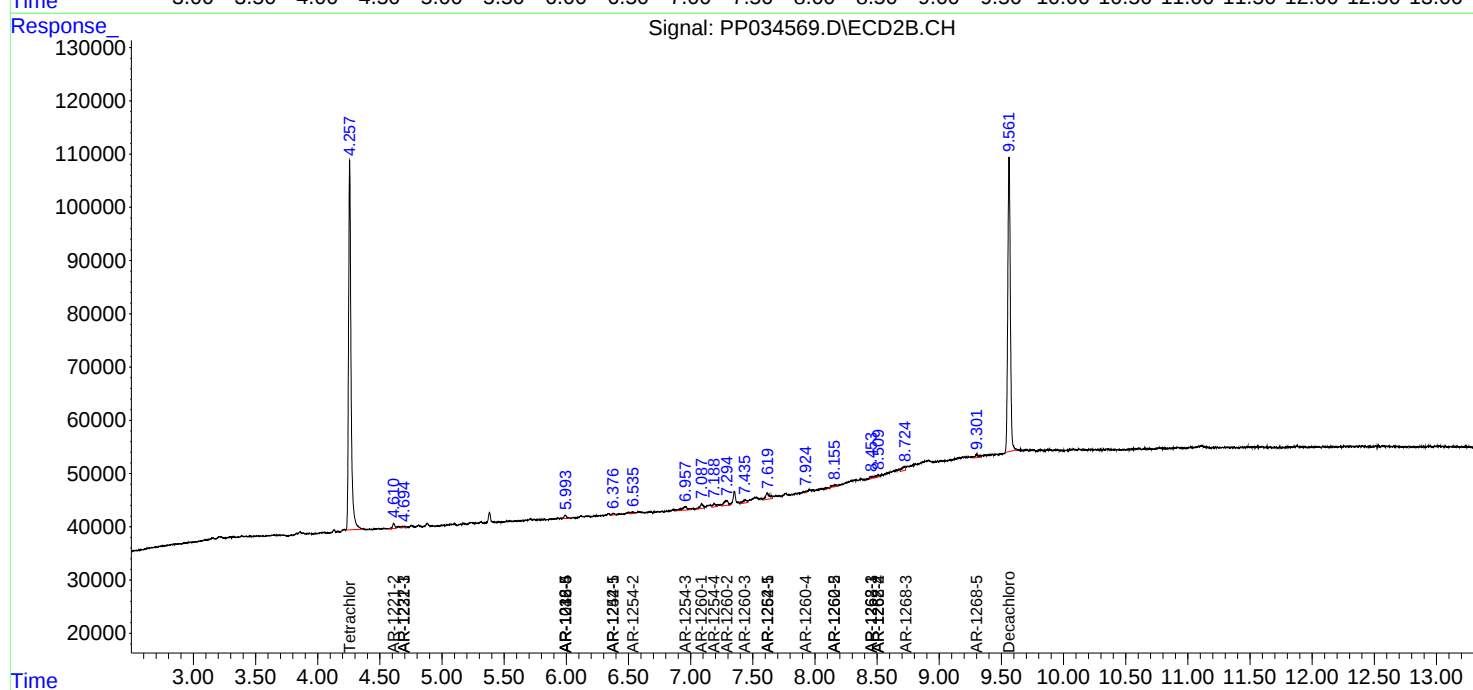
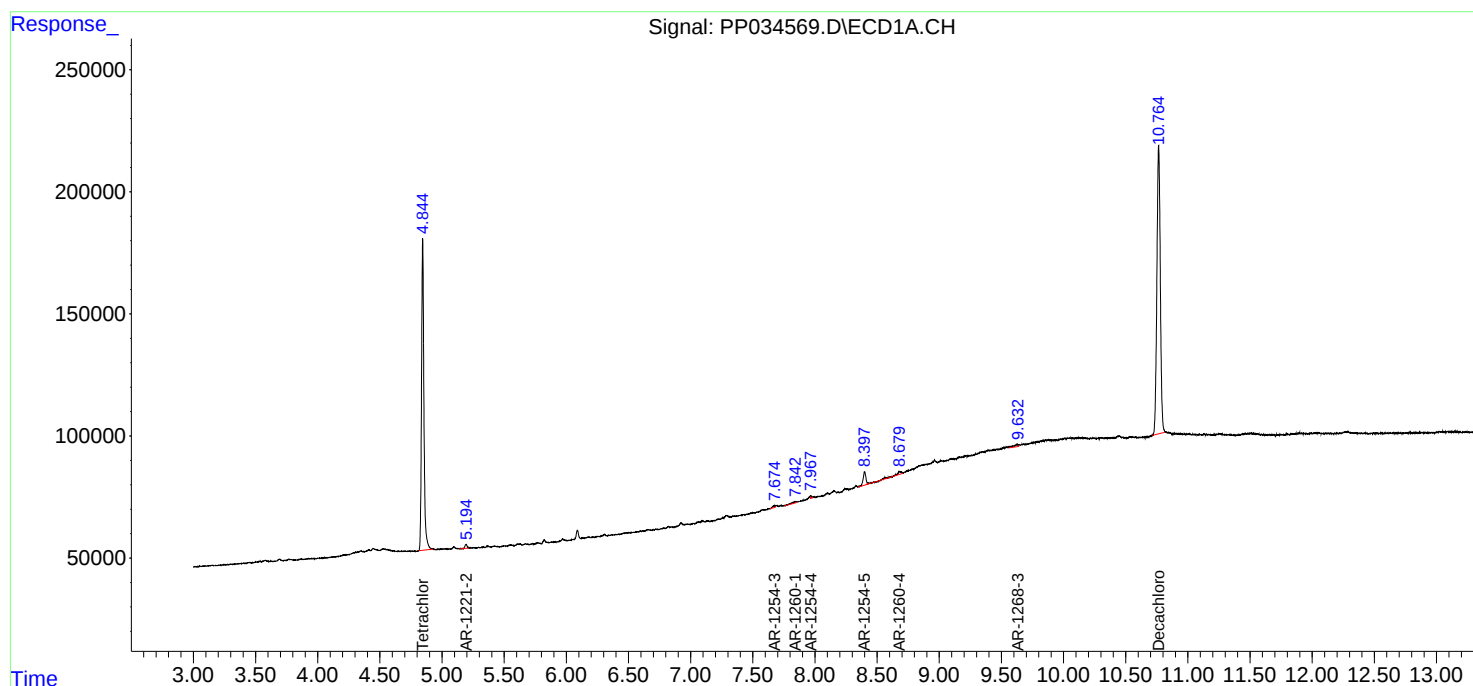
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

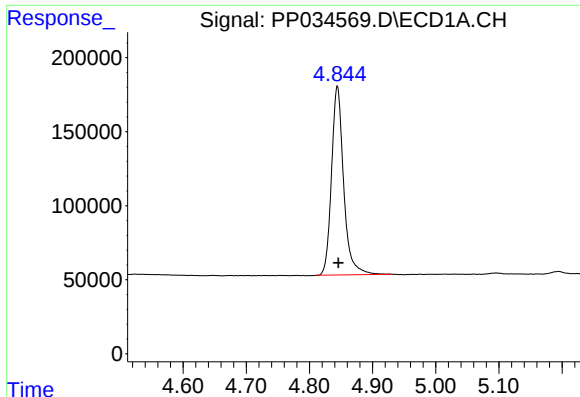
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040121\
Data File : PP034569.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Apr 2021 23:39
Operator : DD\AJ
Sample : M1885-04
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 03:04:18 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

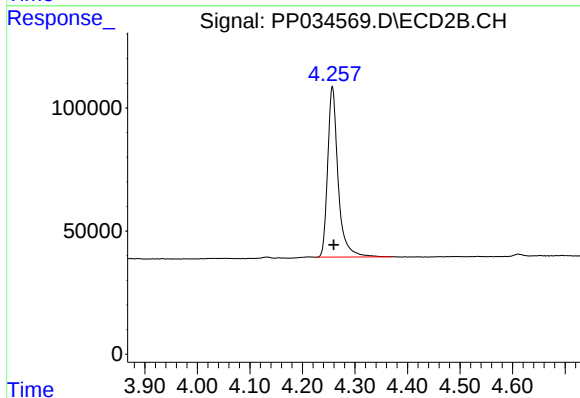




#1 Tetrachloro-m-xylene

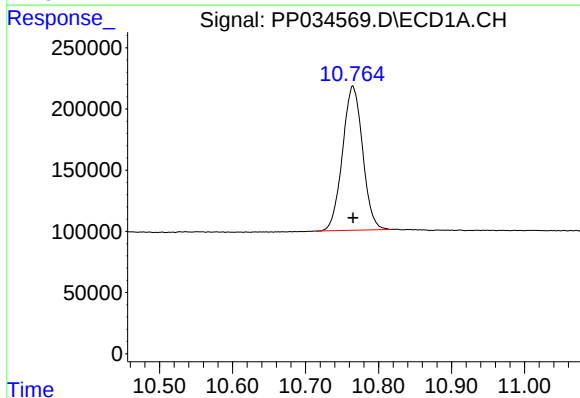
R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 1704069
Conc: 22.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



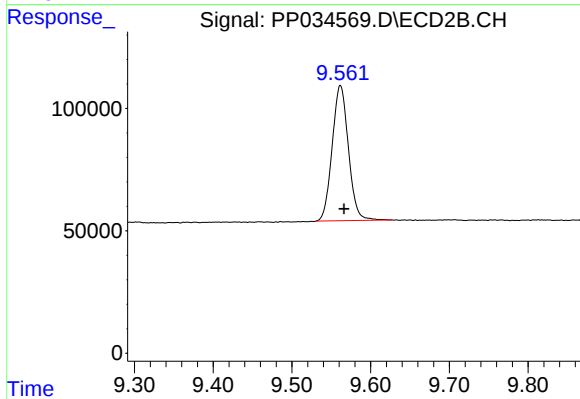
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.003 min
Response: 956262
Conc: 21.29 ng/ml



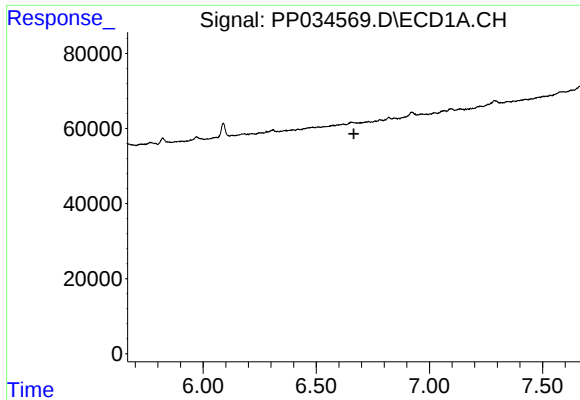
#2 Decachlorobiphenyl

R.T.: 10.765 min
Delta R.T.: 0.000 min
Response: 2251867
Conc: 29.25 ng/ml



#2 Decachlorobiphenyl

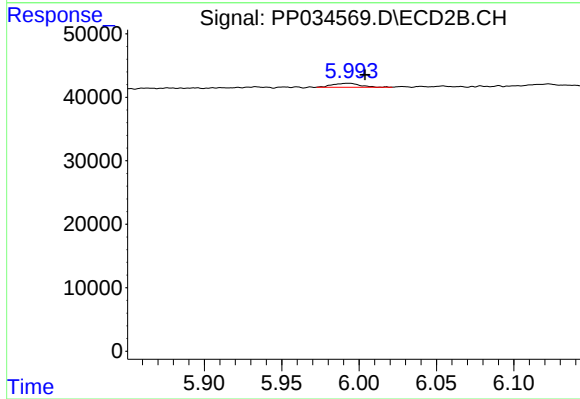
R.T.: 9.562 min
Delta R.T.: -0.005 min
Response: 791632
Conc: 28.04 ng/ml



#7 AR-1016-5

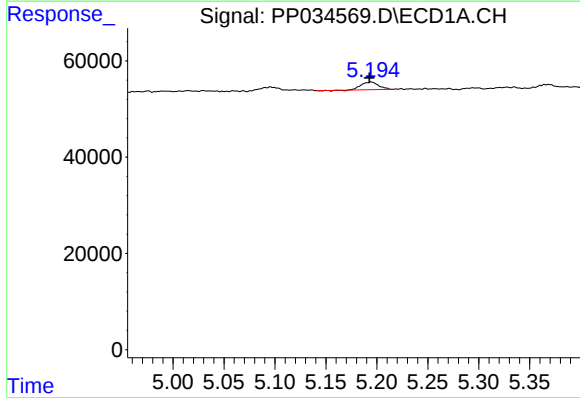
R.T.: 0.000 min
Exp R.T.: 6.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



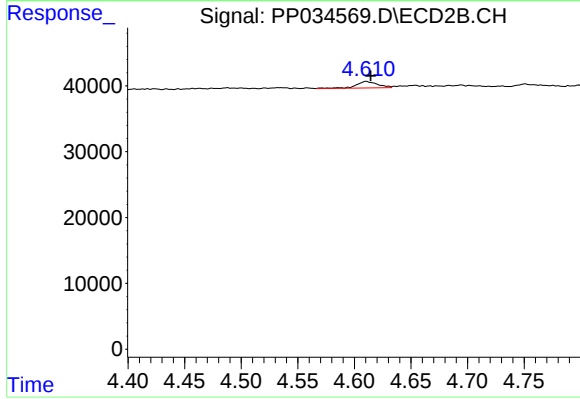
#7 AR-1016-5

R.T.: 5.993 min
Delta R.T.: -0.011 min
Response: 7807
Conc: 8.54 ng/ml



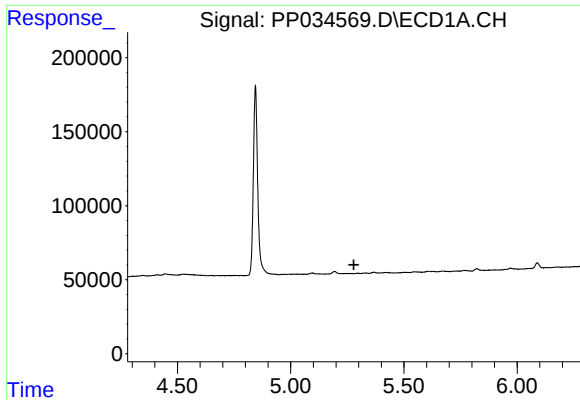
#9 AR-1221-2

R.T.: 5.194 min
Delta R.T.: 0.002 min
Response: 18970
Conc: 33.30 ng/ml



#9 AR-1221-2

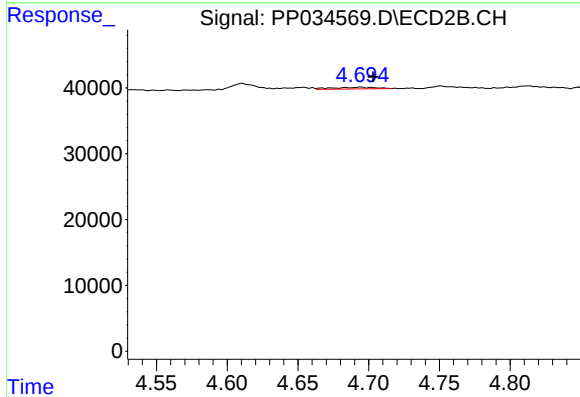
R.T.: 4.610 min
Delta R.T.: -0.004 min
Response: 13039
Conc: 37.37 ng/ml



#10 AR-1221-3

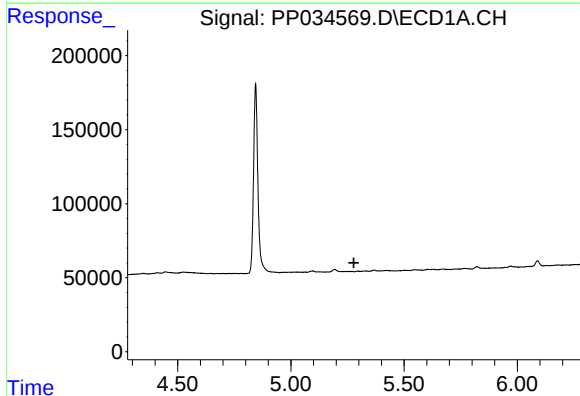
R.T.: 0.000 min
Exp R.T. : 5.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



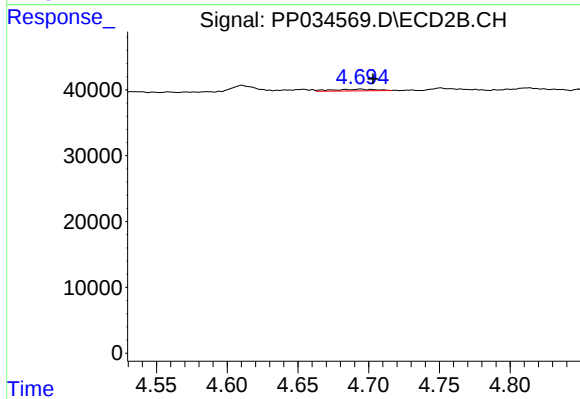
#10 AR-1221-3

R.T.: 4.694 min
Delta R.T.: -0.009 min
Response: 5257
Conc: 5.01 ng/ml



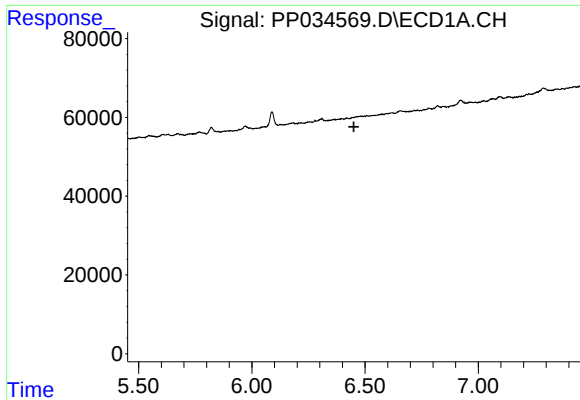
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.279 min
Response: 0
Conc: N.D.



#11 AR-1232-1

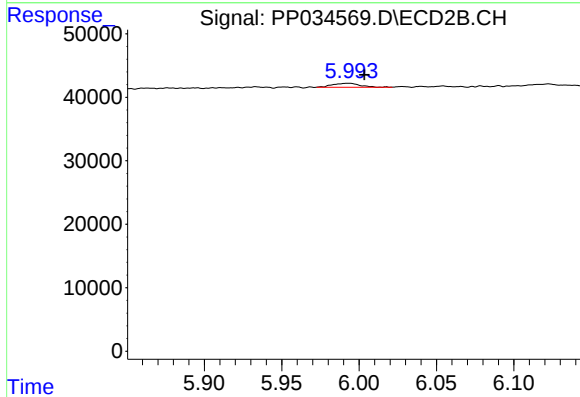
R.T.: 4.694 min
Delta R.T.: -0.009 min
Response: 5257
Conc: 6.22 ng/ml



#15 AR-1232-5

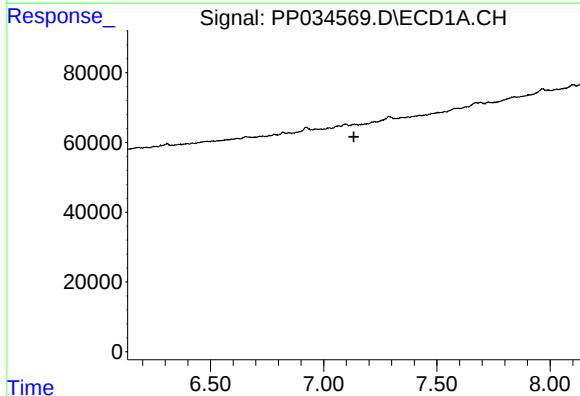
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



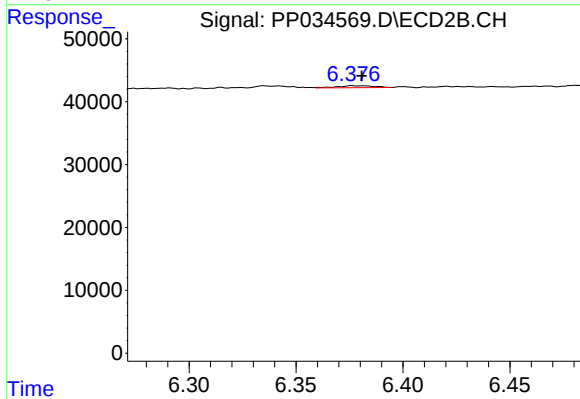
#15 AR-1232-5

R.T.: 5.993 min
Delta R.T.: -0.010 min
Response: 7807
Conc: 21.96 ng/ml



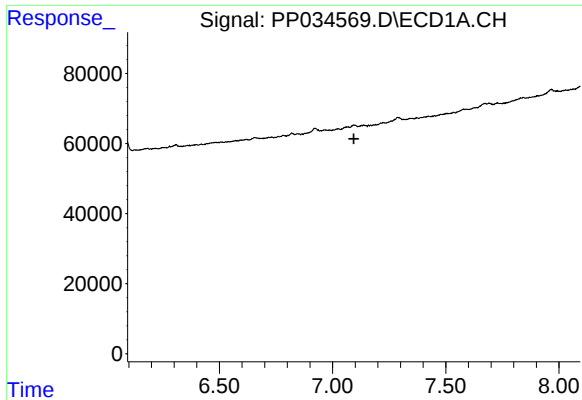
#20 AR-1242-5

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



#20 AR-1242-5

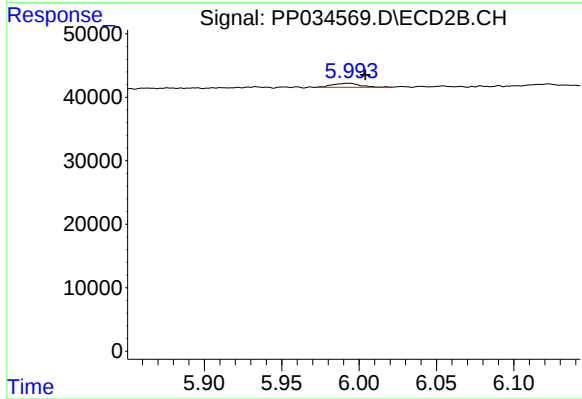
R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 3597
Conc: 4.39 ng/ml



#24 AR-1248-4

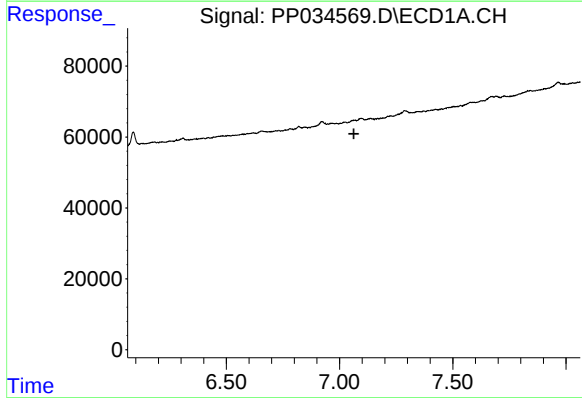
R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



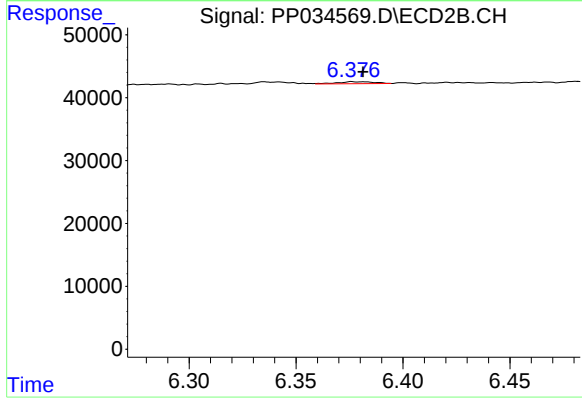
#24 AR-1248-4

R.T.: 5.993 min
Delta R.T.: -0.011 min
Response: 7807
Conc: 6.19 ng/ml



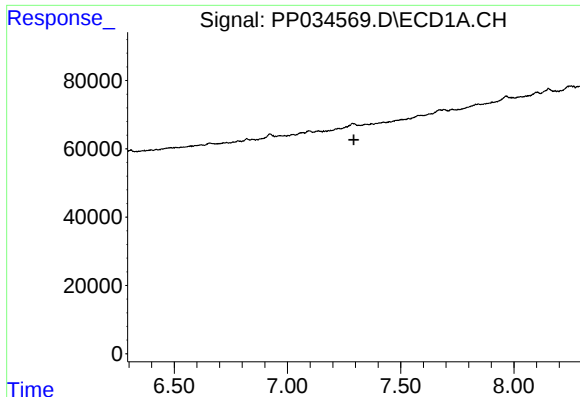
#26 AR-1254-1

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



#26 AR-1254-1

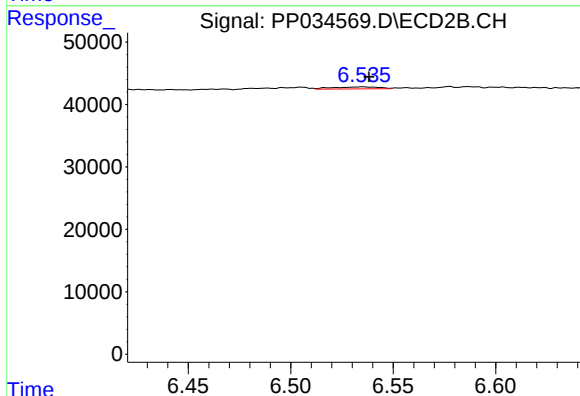
R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 3597
Conc: 1.95 ng/ml



#27 AR-1254-2

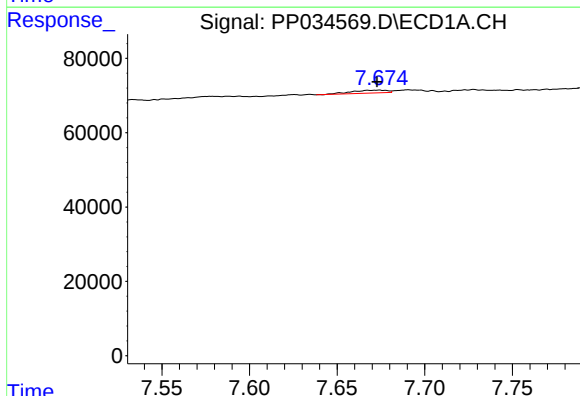
R.T.: 0.000 min
Exp R.T.: 7.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



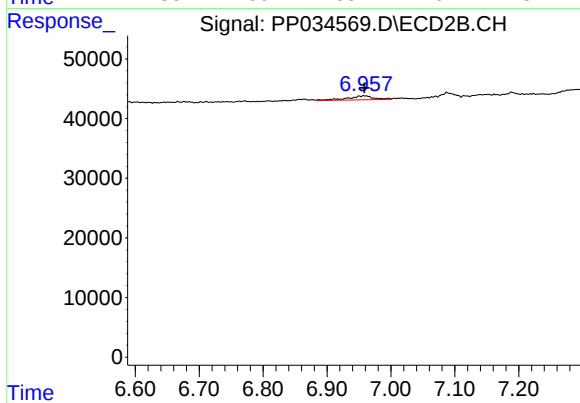
#27 AR-1254-2

R.T.: 6.535 min
Delta R.T.: -0.003 min
Response: 4901
Conc: 3.06 ng/ml



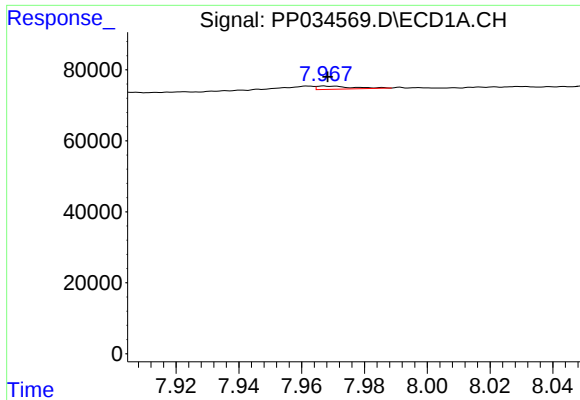
#28 AR-1254-3

R.T.: 7.674 min
Delta R.T.: 0.001 min
Response: 11199
Conc: 2.45 ng/ml



#28 AR-1254-3

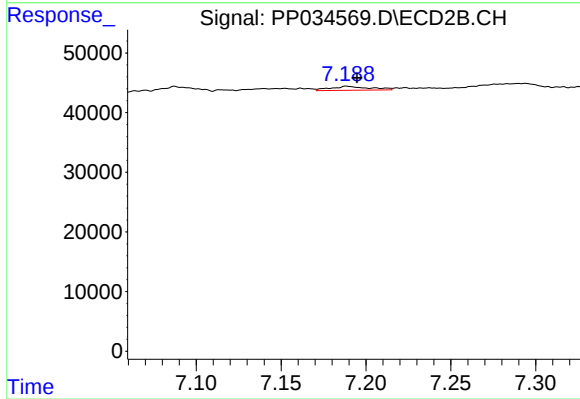
R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 19355
Conc: 7.76 ng/ml



#29 AR-1254-4

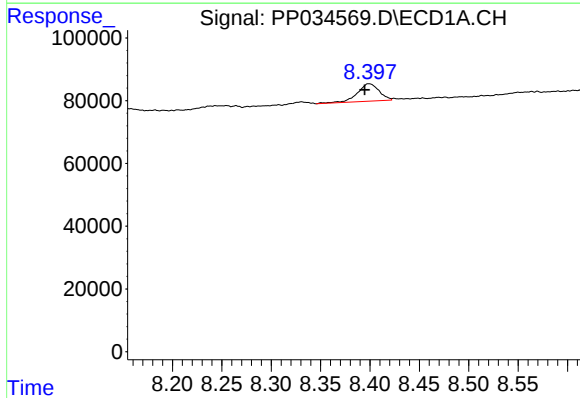
R.T.: 7.967 min
Delta R.T.: -0.001 min
Response: 7027
Conc: 2.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



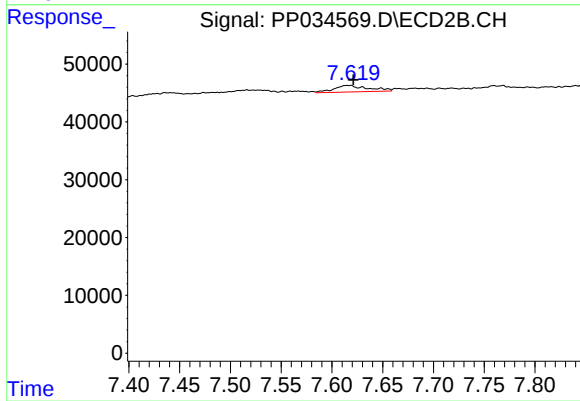
#29 AR-1254-4

R.T.: 7.189 min
Delta R.T.: -0.006 min
Response: 10784
Conc: 8.20 ng/ml



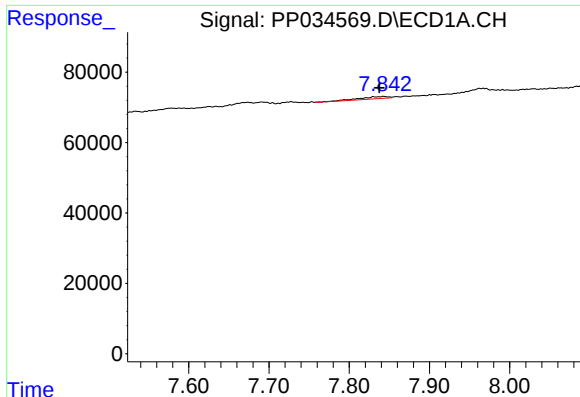
#30 AR-1254-5

R.T.: 8.399 min
Delta R.T.: 0.004 min
Response: 84807
Conc: 23.86 ng/ml



#30 AR-1254-5

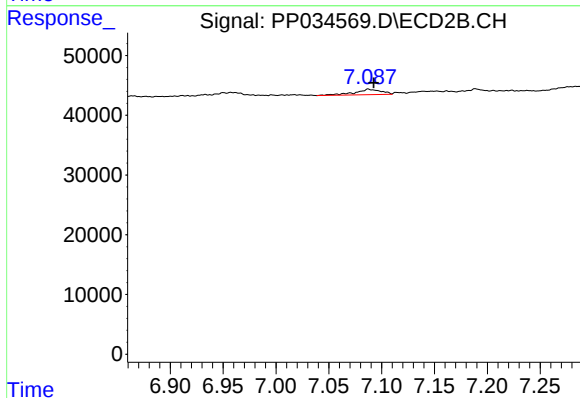
R.T.: 7.615 min
Delta R.T.: -0.006 min
Response: 26547
Conc: 13.06 ng/ml



#31 AR-1260-1

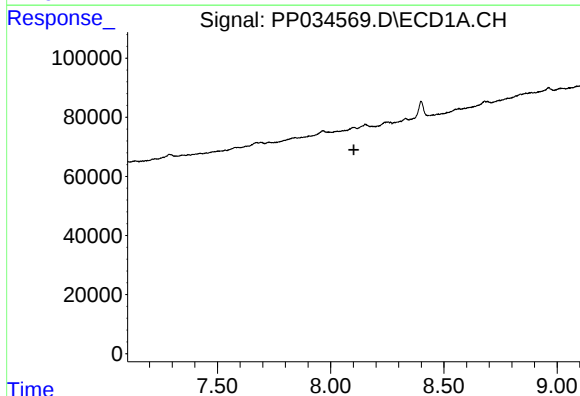
R.T.: 7.843 min
Delta R.T.: 0.005 min
Response: 16060
Conc: 5.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



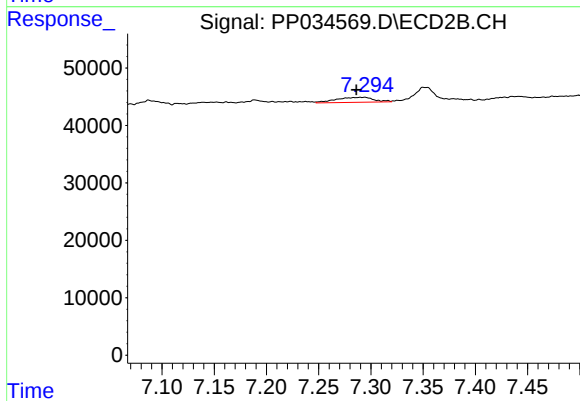
#31 AR-1260-1

R.T.: 7.088 min
Delta R.T.: -0.005 min
Response: 15963
Conc: 10.40 ng/ml



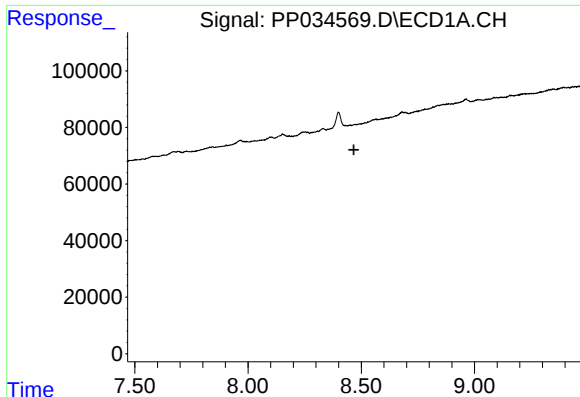
#32 AR-1260-2

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



#32 AR-1260-2

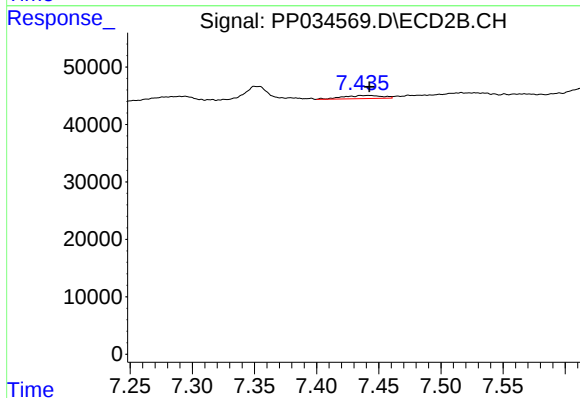
R.T.: 7.294 min
Delta R.T.: 0.007 min
Response: 21894
Conc: 12.12 ng/ml



#33 AR-1260-3

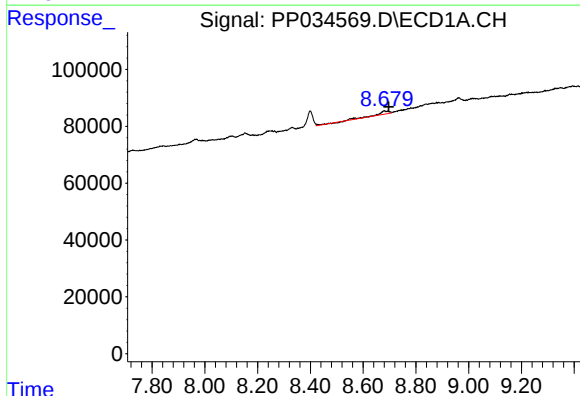
R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



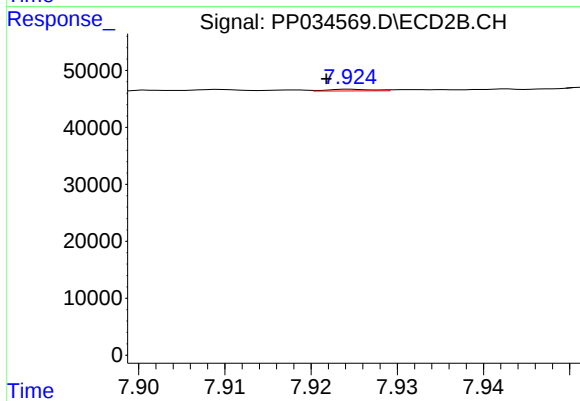
#33 AR-1260-3

R.T.: 7.436 min
Delta R.T.: -0.007 min
Response: 12218
Conc: 7.04 ng/ml



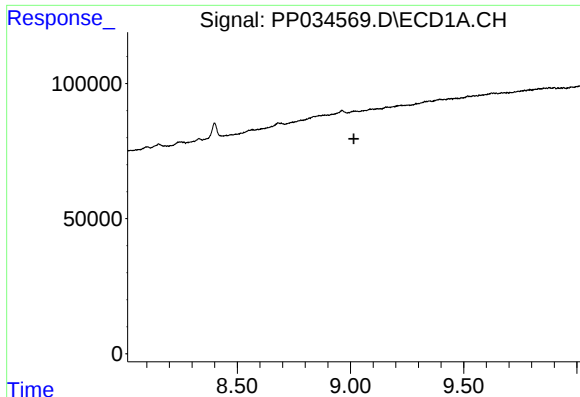
#34 AR-1260-4

R.T.: 8.680 min
Delta R.T.: -0.017 min
Response: 32342
Conc: 9.26 ng/ml



#34 AR-1260-4

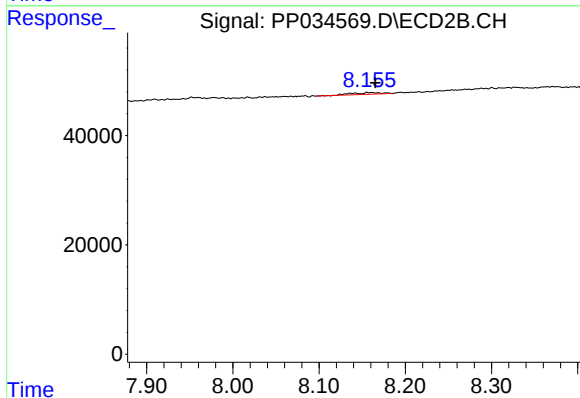
R.T.: 7.925 min
Delta R.T.: 0.003 min
Response: 1096
Conc: 0.76 ng/ml



#35 AR-1260-5

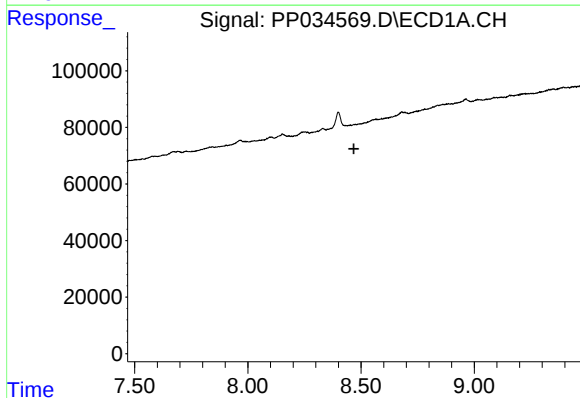
R.T.: 0.000 min
Exp R.T.: 9.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



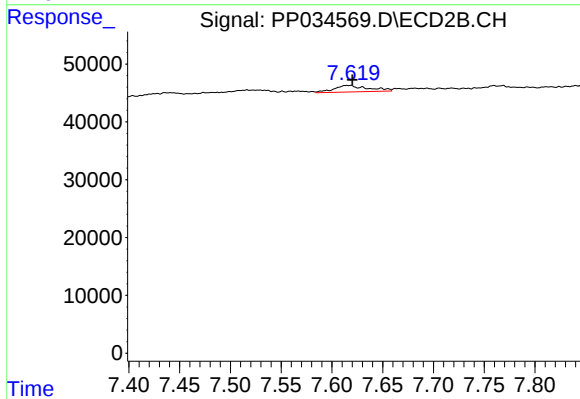
#35 AR-1260-5

R.T.: 8.156 min
Delta R.T.: -0.009 min
Response: 8184
Conc: 2.40 ng/ml



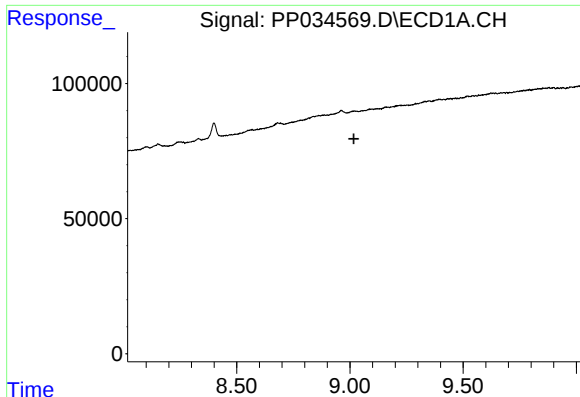
#36 AR-1262-1

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



#36 AR-1262-1

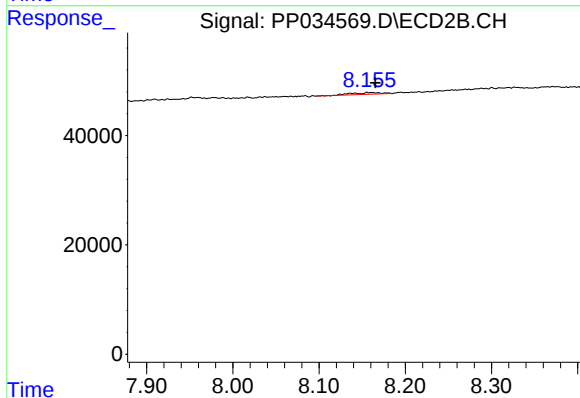
R.T.: 7.615 min
Delta R.T.: -0.005 min
Response: 26547
Conc: 24.72 ng/ml



#37 AR-1262-2

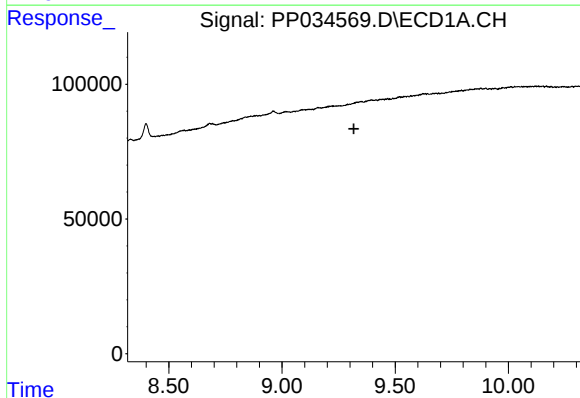
R.T.: 0.000 min
Exp R.T.: 9.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



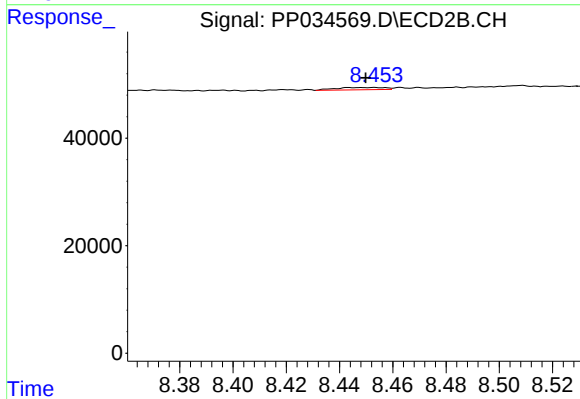
#37 AR-1262-2

R.T.: 8.156 min
Delta R.T.: -0.009 min
Response: 8184
Conc: 2.39 ng/ml



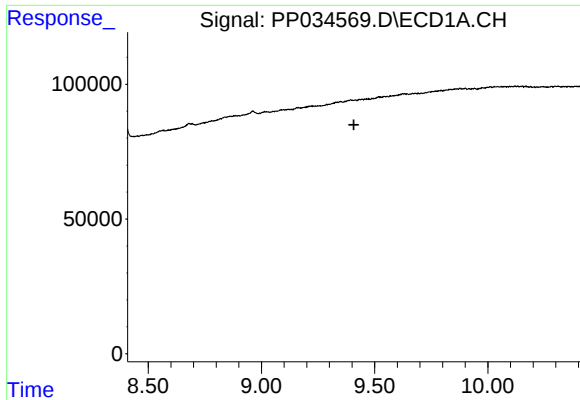
#38 AR-1262-3

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



#38 AR-1262-3

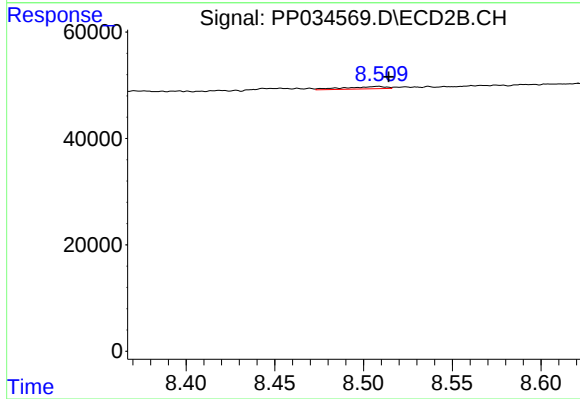
R.T.: 8.453 min
Delta R.T.: 0.003 min
Response: 5355
Conc: 3.57 ng/ml



#39 AR-1262-4

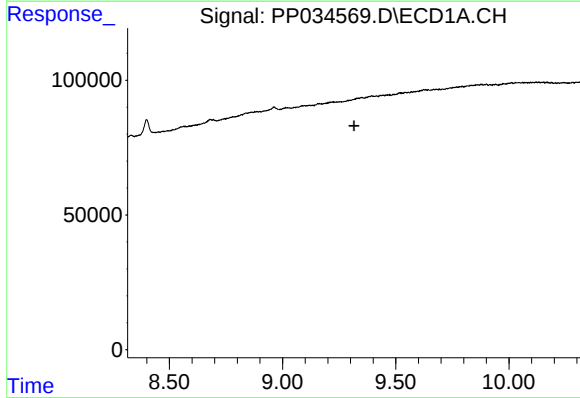
R.T.: 0.000 min
Exp R.T.: 9.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



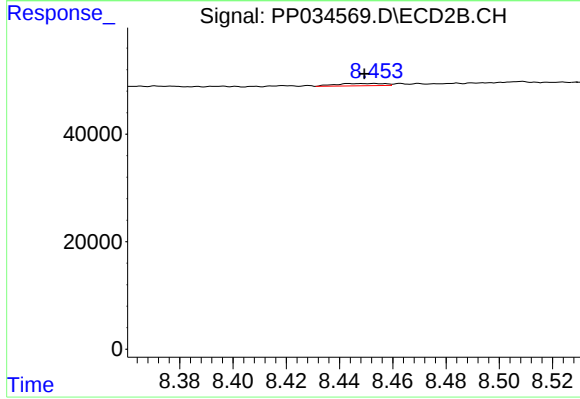
#39 AR-1262-4

R.T.: 8.508 min
Delta R.T.: -0.006 min
Response: 7261
Conc: 2.64 ng/ml



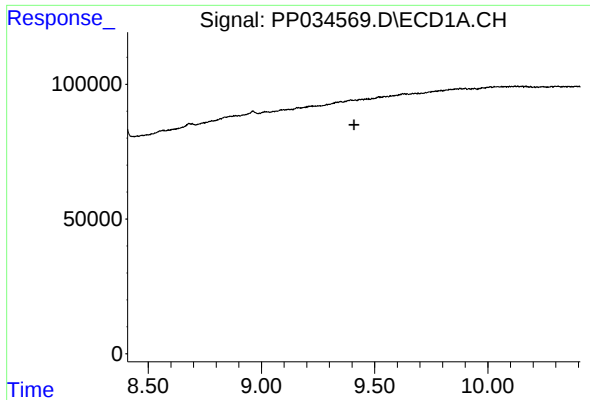
#41 AR-1268-1

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



#41 AR-1268-1

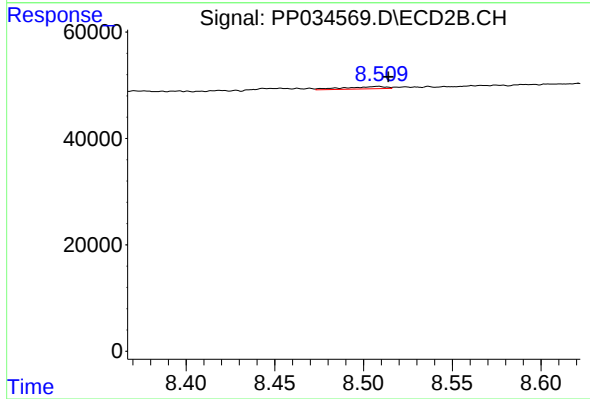
R.T.: 8.453 min
Delta R.T.: 0.004 min
Response: 5355
Conc: 1.24 ng/ml



#42 AR-1268-2

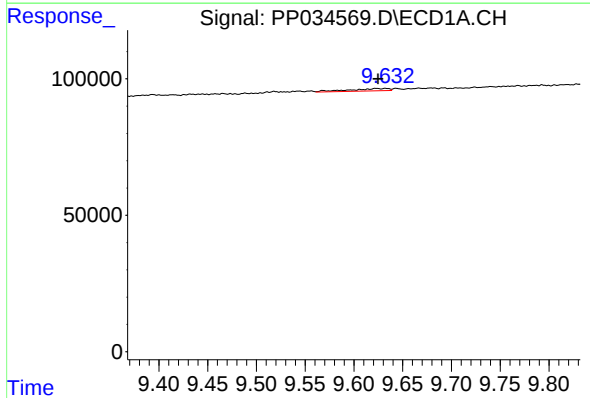
R.T.: 0.000 min
Exp R.T.: 9.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



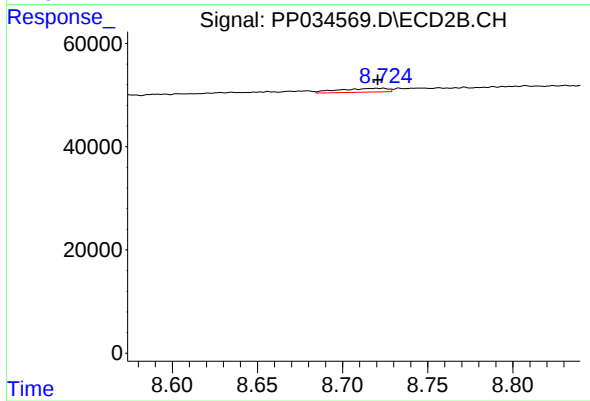
#42 AR-1268-2

R.T.: 8.508 min
Delta R.T.: -0.006 min
Response: 7261
Conc: 1.75 ng/ml



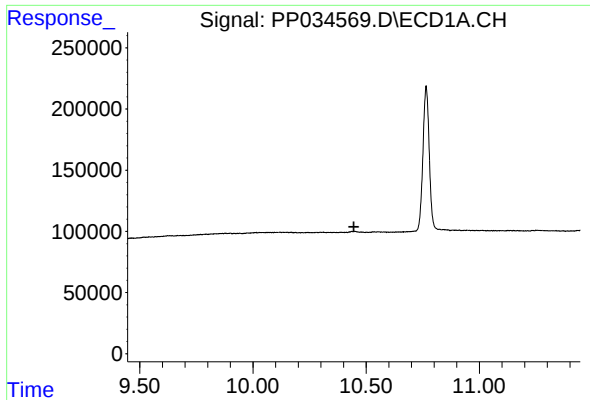
#43 AR-1268-3

R.T.: 9.632 min
Delta R.T.: 0.008 min
Response: 24241
Conc: 2.76 ng/ml



#43 AR-1268-3

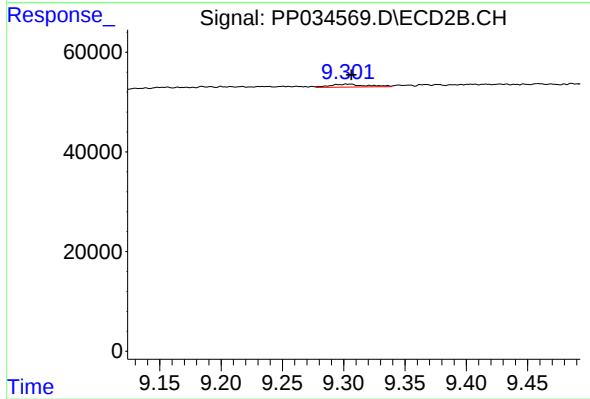
R.T.: 8.723 min
Delta R.T.: 0.003 min
Response: 14483
Conc: 3.98 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.305 min
Delta R.T.: -0.001 min
Response: 12036
Conc: 1.16 ng/ml