

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040121\
 Data File : PP034589.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2021 6:23
 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 02 06:50:07 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...	4.842	4.255	1631980	912995	21.393	20.324
2)	SA Decachlor...	10.761	9.559	1686292	576696	21.906	20.424
Target Compounds							
9)	L2 AR-1221-2	5.193	4.610	20366	15569	35.753	44.627
20)	L4 AR-1242-5	7.117f	6.381	11097	22372	7.536	27.285 #
24)	L5 AR-1248-4	7.099	6.018	27391	-13364	10.733	N.D. #
25)	L5 AR-1248-5	7.117f	6.404f	11097	10433	4.355	9.232 #
26)	L6 AR-1254-1	7.065	6.381	37075	22372	13.484	12.127
27)	L6 AR-1254-2	7.292	6.531	23262	29162	5.471	18.227 #
28)	L6 AR-1254-3	7.685	6.953	59171	68413	12.964	27.412 #
29)	L6 AR-1254-4	7.965	7.188	88842	23664	28.734	18.002 #
30)	L6 AR-1254-5	8.394	7.617	14343	21345	4.036	10.502 #
31)	L7 AR-1260-1	7.833	7.093	70048	39193	22.565	25.522
32)	L7 AR-1260-2	8.102	7.265f	40923	37696	10.897	20.868 #
33)	L7 AR-1260-3	0.000	7.435	0	33124	N.D.	19.093 #
34)	L7 AR-1260-4	8.696	7.906f	25352	427	7.262	0.298 #
35)	L7 AR-1260-5	0.000	8.166	0	7089	N.D.	2.075 #
36)	L8 AR-1262-1	0.000	7.617	0	21345	N.D.	19.874 #
37)	L8 AR-1262-2	0.000	8.166	0	7089	N.D.	2.066 #
38)	L8 AR-1262-3	0.000	8.449	0	2908	N.D.	1.941 #
39)	L8 AR-1262-4	9.434f	8.512	21663	3451	4.878	1.253 #
41)	L9 AR-1268-1	0.000	8.449	0	2908	N.D.	0.673 #
42)	L9 AR-1268-2	9.434f	8.512	21663	3451	2.265	0.834 #
43)	L9 AR-1268-3	0.000	8.719	0	14862	N.D.	4.085 #
45)	L9 AR-1268-5	0.000	9.300	0	15772	N.D.	1.519 #

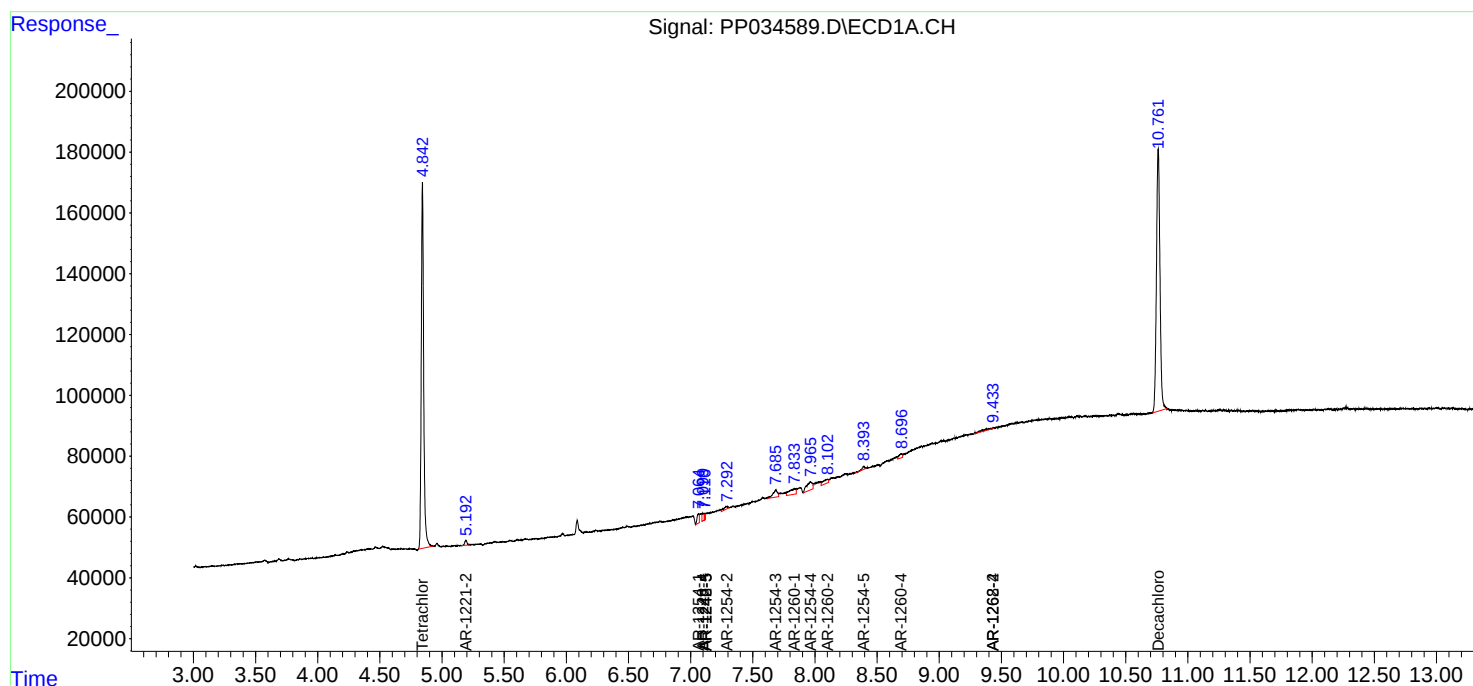
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

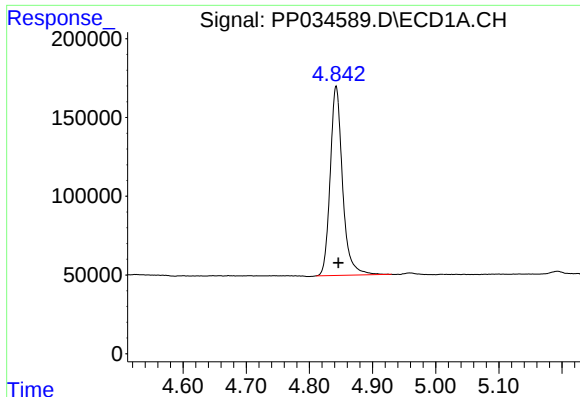
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040121\
Data File : PP034589.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2021 6:23
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 06:50:07 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

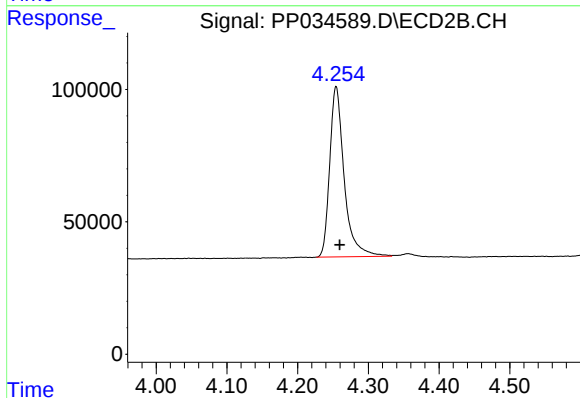




#1 Tetrachloro-m-xylene

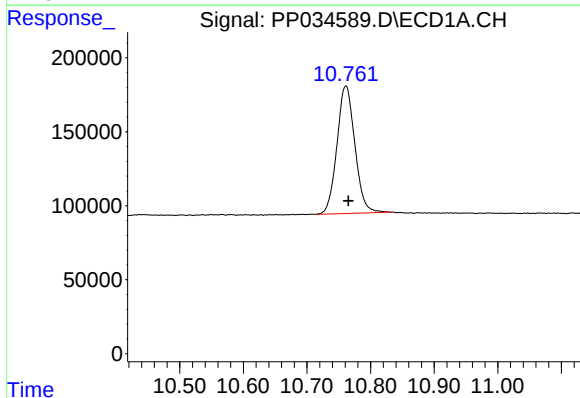
R.T.: 4.842 min
Delta R.T.: -0.004 min
Response: 1631980
Conc: 21.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



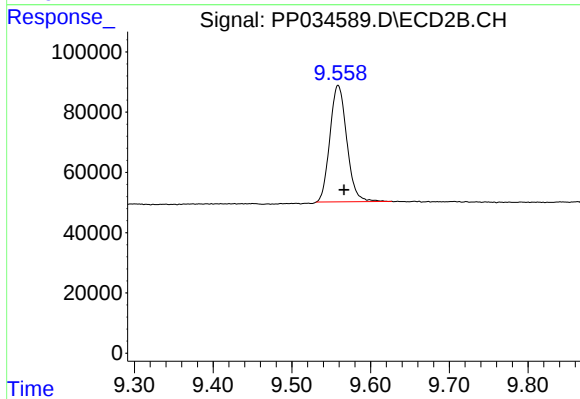
#1 Tetrachloro-m-xylene

R.T.: 4.255 min
Delta R.T.: -0.005 min
Response: 912995
Conc: 20.32 ng/ml



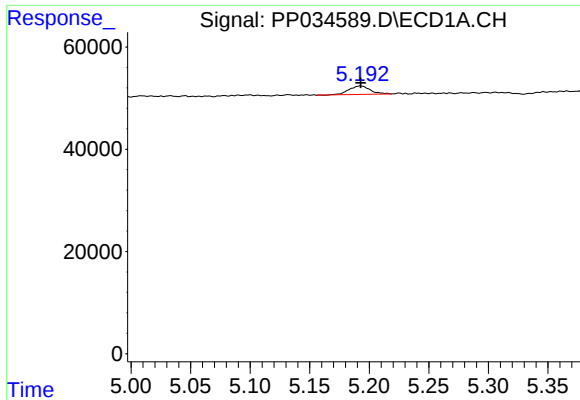
#2 Decachlorobiphenyl

R.T.: 10.761 min
Delta R.T.: -0.004 min
Response: 1686292
Conc: 21.91 ng/ml



#2 Decachlorobiphenyl

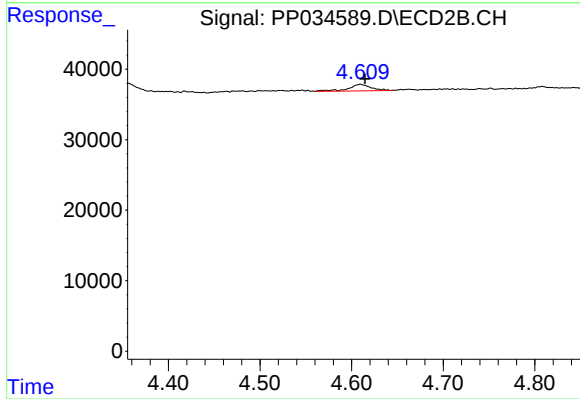
R.T.: 9.559 min
Delta R.T.: -0.007 min
Response: 576696
Conc: 20.42 ng/ml



#9 AR-1221-2

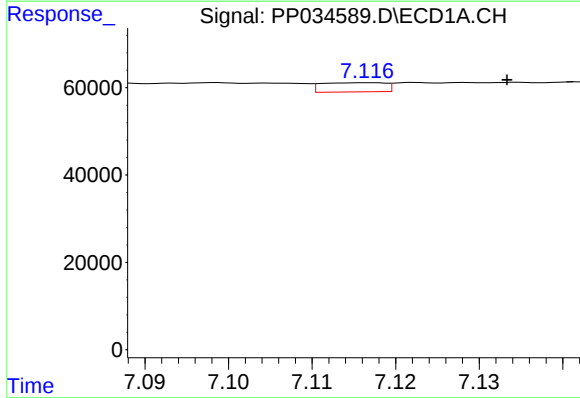
R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 20366
Conc: 35.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



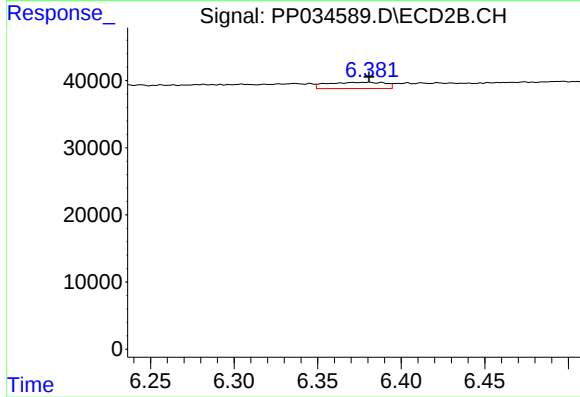
#9 AR-1221-2

R.T.: 4.610 min
Delta R.T.: -0.005 min
Response: 15569
Conc: 44.63 ng/ml



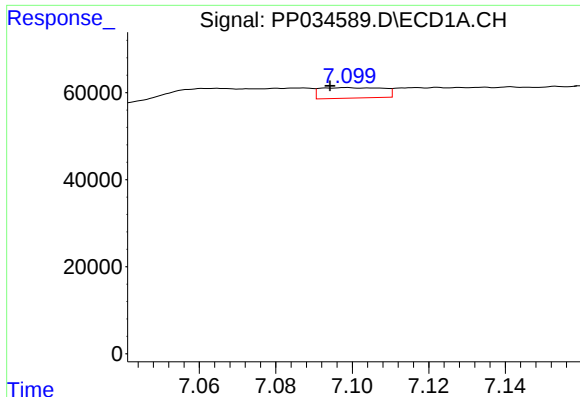
#20 AR-1242-5

R.T.: 7.117 min
Delta R.T.: -0.016 min
Response: 11097
Conc: 7.54 ng/ml



#20 AR-1242-5

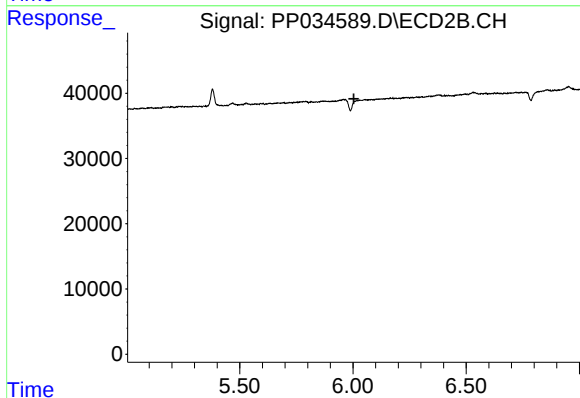
R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 22372
Conc: 27.28 ng/ml



#24 AR-1248-4

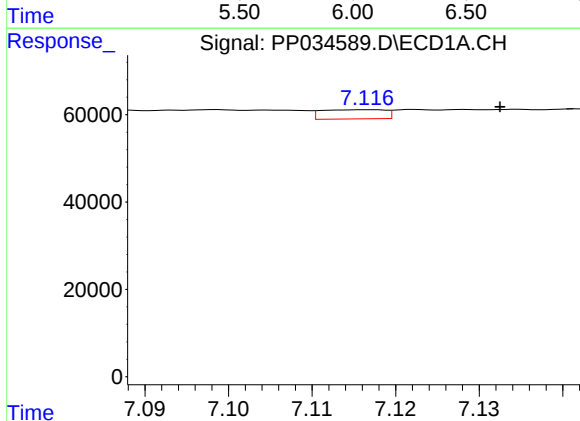
R.T.: 7.099 min
Delta R.T.: 0.004 min
Response: 27391
Conc: 10.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



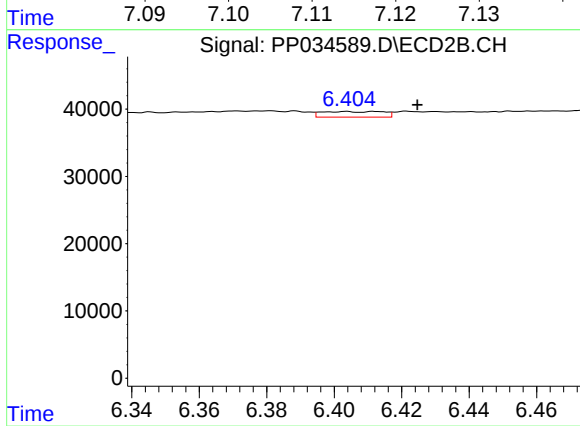
#24 AR-1248-4

R.T.: 6.018 min
Delta R.T.: 0.014 min
Response: -13364
Conc: N.D.



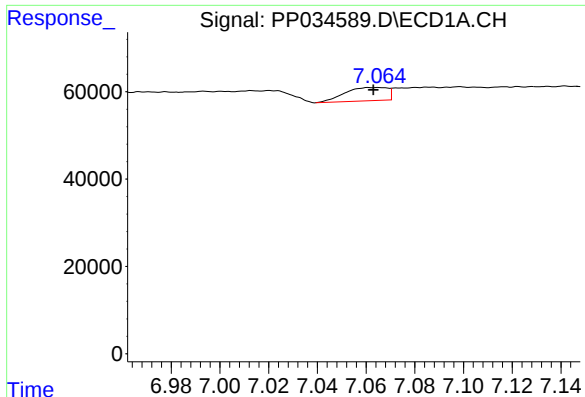
#25 AR-1248-5

R.T.: 7.117 min
Delta R.T.: -0.016 min
Response: 11097
Conc: 4.35 ng/ml



#25 AR-1248-5

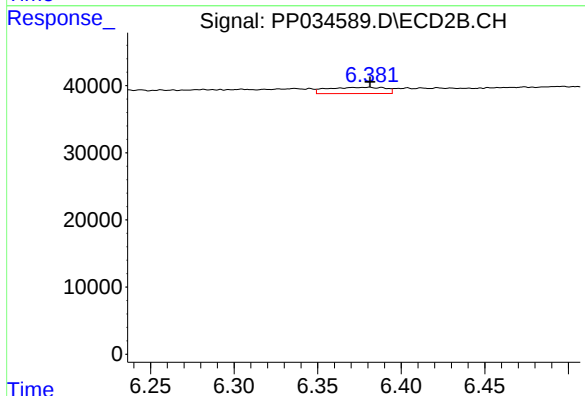
R.T.: 6.404 min
Delta R.T.: -0.021 min
Response: 10433
Conc: 9.23 ng/ml



#26 AR-1254-1

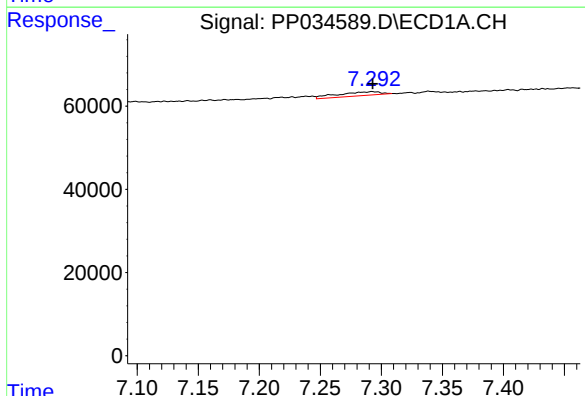
R.T.: 7.065 min
Delta R.T.: 0.002 min
Response: 37075
Conc: 13.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



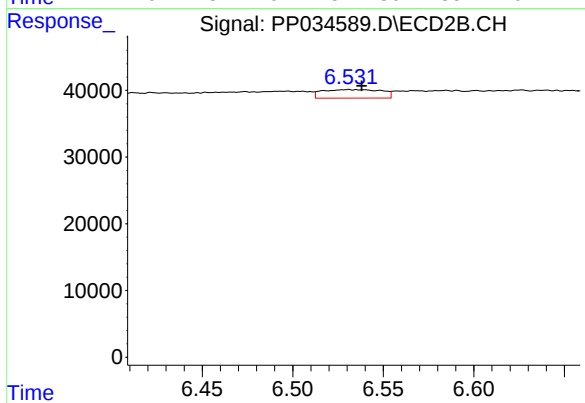
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 22372
Conc: 12.13 ng/ml



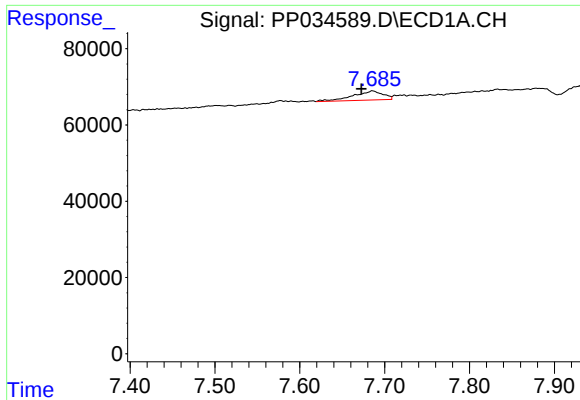
#27 AR-1254-2

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 23262
Conc: 5.47 ng/ml



#27 AR-1254-2

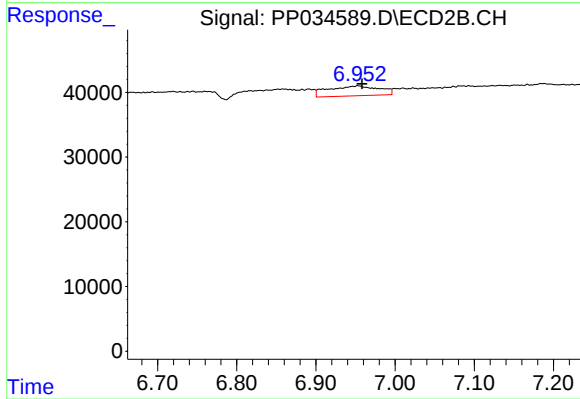
R.T.: 6.531 min
Delta R.T.: -0.007 min
Response: 29162
Conc: 18.23 ng/ml



#28 AR-1254-3

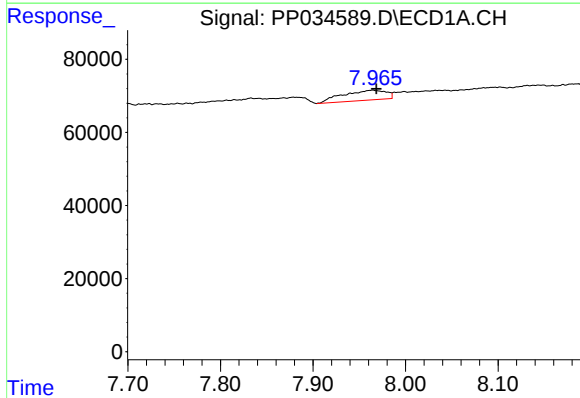
R.T.: 7.685 min
Delta R.T.: 0.013 min
Response: 59171
Conc: 12.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



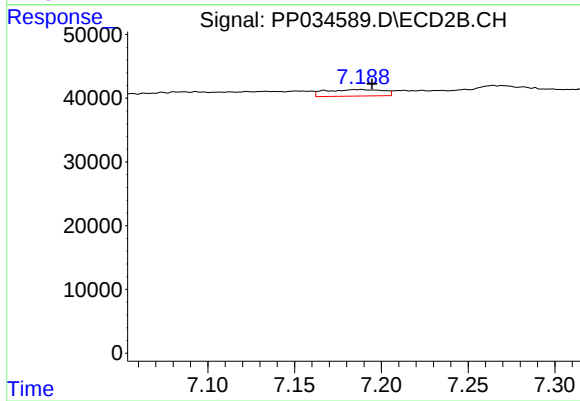
#28 AR-1254-3

R.T.: 6.953 min
Delta R.T.: -0.005 min
Response: 68413
Conc: 27.41 ng/ml



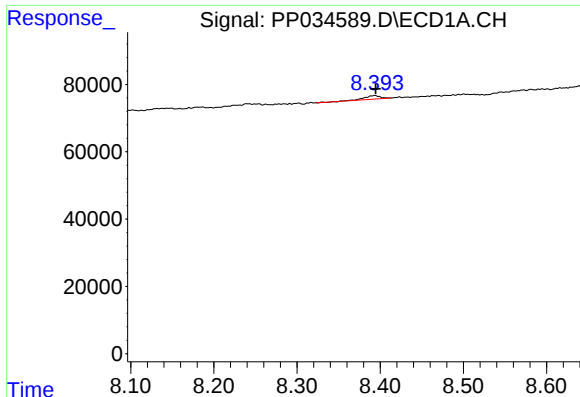
#29 AR-1254-4

R.T.: 7.965 min
Delta R.T.: -0.003 min
Response: 88842
Conc: 28.73 ng/ml



#29 AR-1254-4

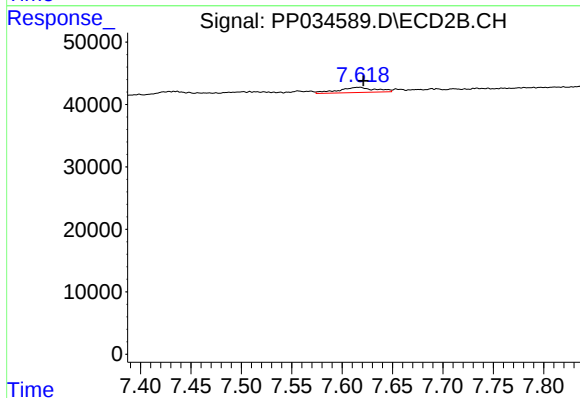
R.T.: 7.188 min
Delta R.T.: -0.006 min
Response: 23664
Conc: 18.00 ng/ml



#30 AR-1254-5

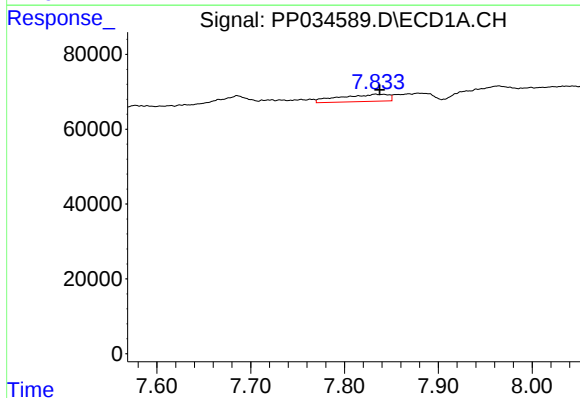
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 14343
Conc: 4.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



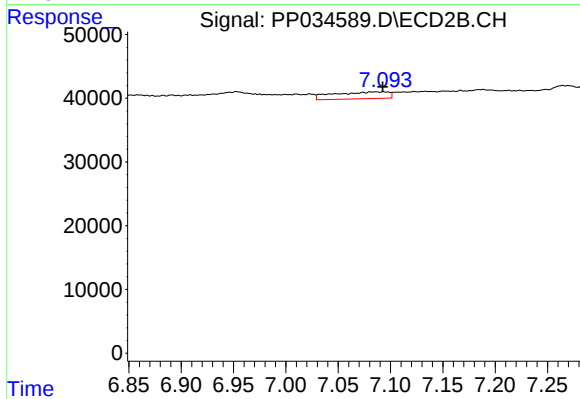
#30 AR-1254-5

R.T.: 7.617 min
Delta R.T.: -0.004 min
Response: 21345
Conc: 10.50 ng/ml



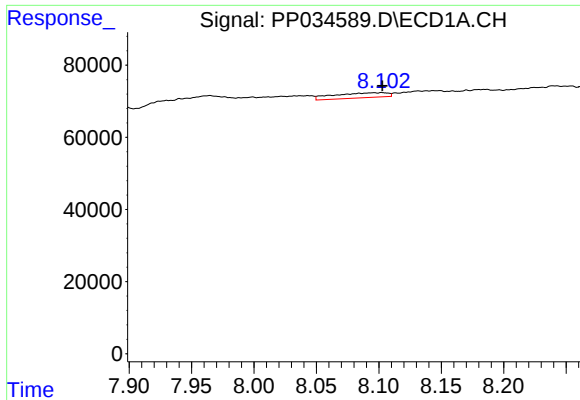
#31 AR-1260-1

R.T.: 7.833 min
Delta R.T.: -0.004 min
Response: 70048
Conc: 22.56 ng/ml



#31 AR-1260-1

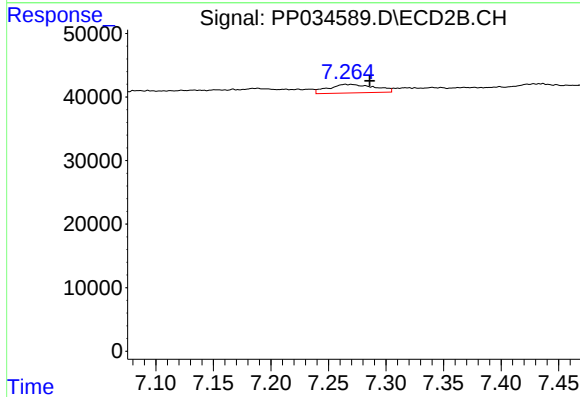
R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 39193
Conc: 25.52 ng/ml



#32 AR-1260-2

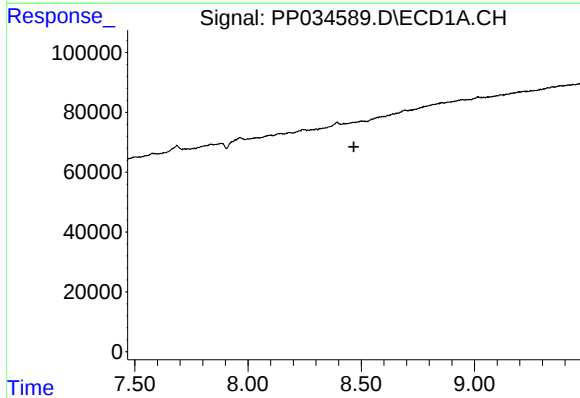
R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 40923
Conc: 10.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



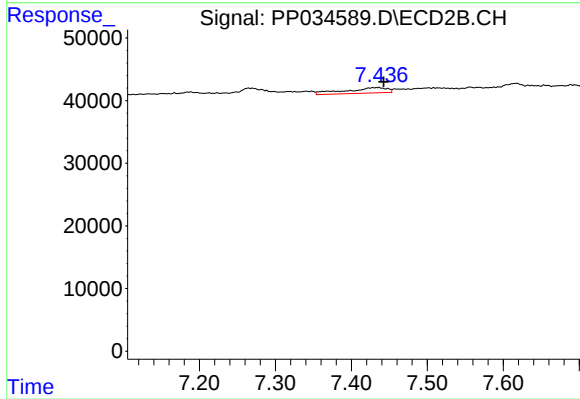
#32 AR-1260-2

R.T.: 7.265 min
Delta R.T.: -0.022 min
Response: 37696
Conc: 20.87 ng/ml



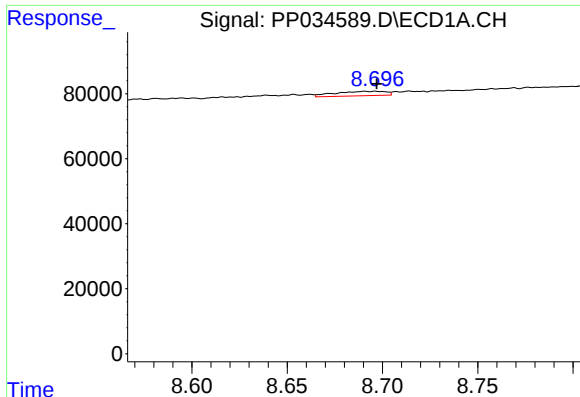
#33 AR-1260-3

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



#33 AR-1260-3

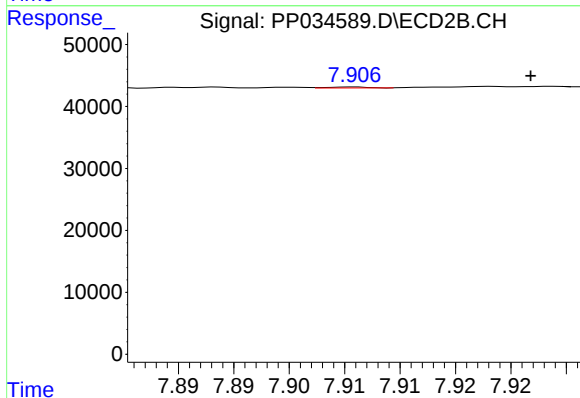
R.T.: 7.435 min
Delta R.T.: -0.007 min
Response: 33124
Conc: 19.09 ng/ml



#34 AR-1260-4

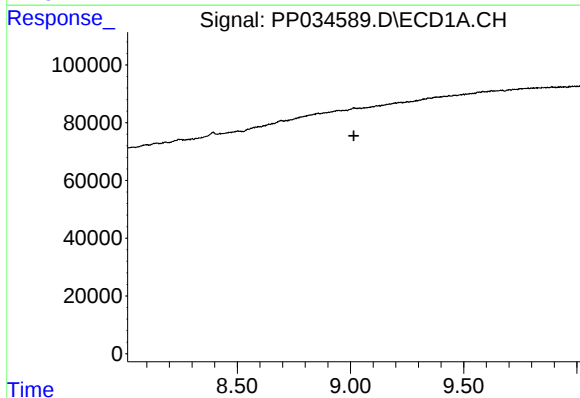
R.T.: 8.696 min
Delta R.T.: 0.000 min
Response: 25352
Conc: 7.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



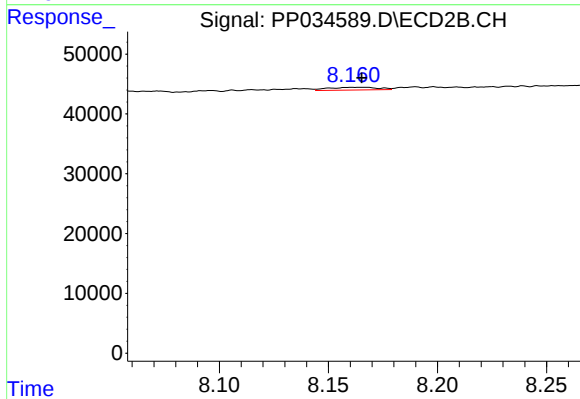
#34 AR-1260-4

R.T.: 7.906 min
Delta R.T.: -0.016 min
Response: 427
Conc: 0.30 ng/ml



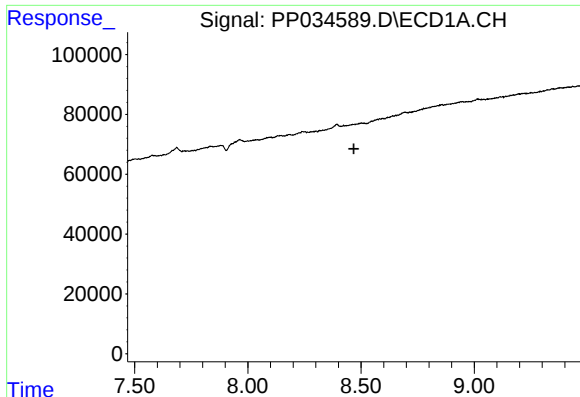
#35 AR-1260-5

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



#35 AR-1260-5

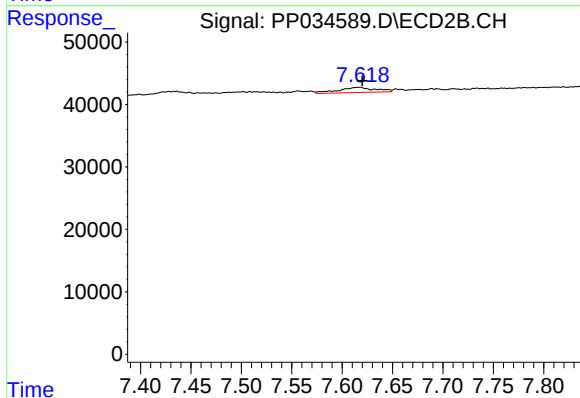
R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 7089
Conc: 2.08 ng/ml



#36 AR-1262-1

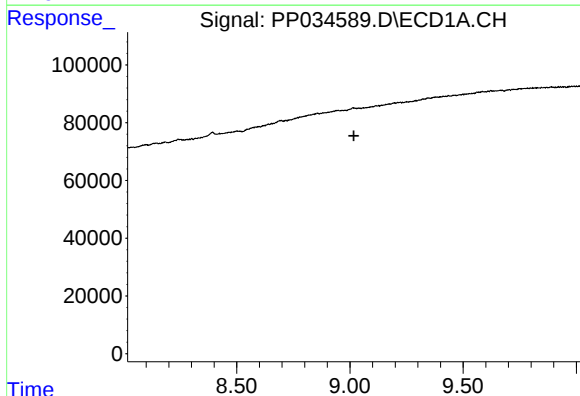
R.T.: 0.000 min
Exp R.T.: 8.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



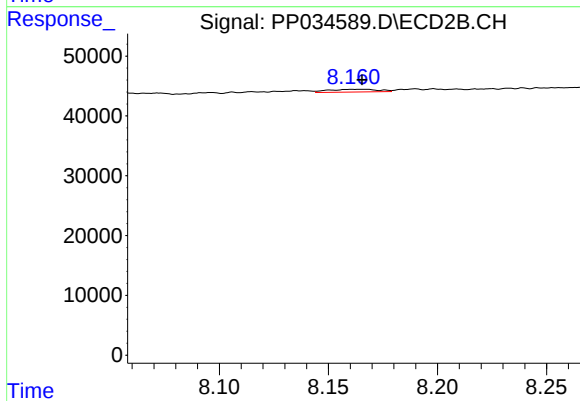
#36 AR-1262-1

R.T.: 7.617 min
Delta R.T.: -0.003 min
Response: 21345
Conc: 19.87 ng/ml



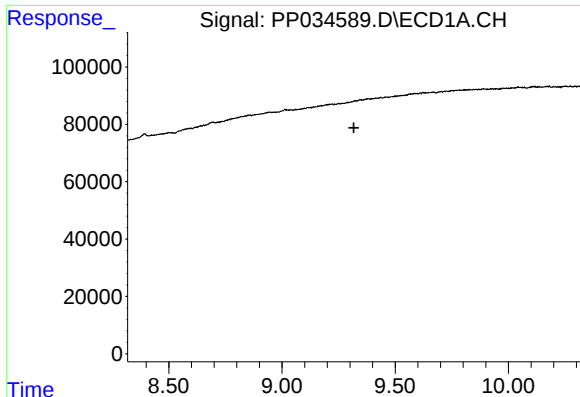
#37 AR-1262-2

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



#37 AR-1262-2

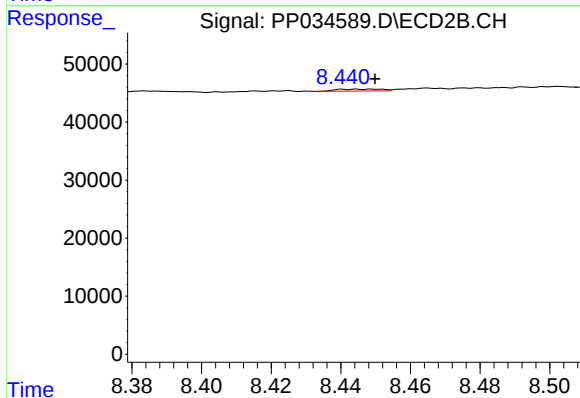
R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 7089
Conc: 2.07 ng/ml



#38 AR-1262-3

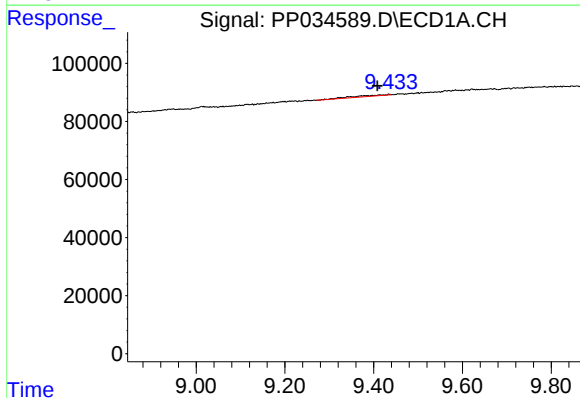
R.T.: 0.000 min
Exp R.T.: 9.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



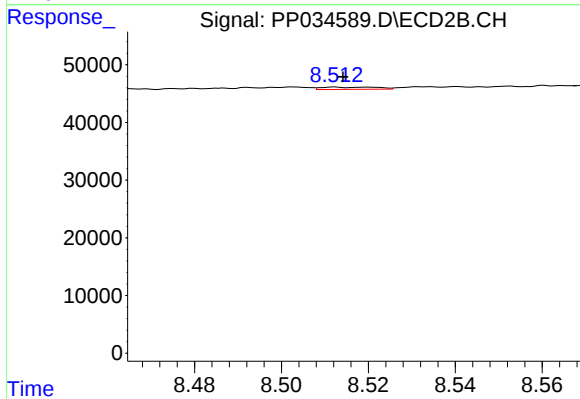
#38 AR-1262-3

R.T.: 8.449 min
Delta R.T.: 0.000 min
Response: 2908
Conc: 1.94 ng/ml



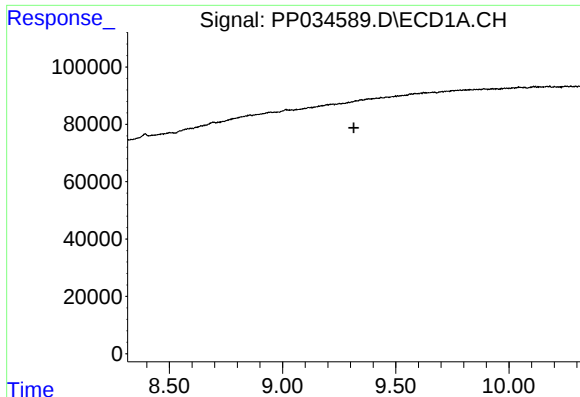
#39 AR-1262-4

R.T.: 9.434 min
Delta R.T.: 0.026 min
Response: 21663
Conc: 4.88 ng/ml



#39 AR-1262-4

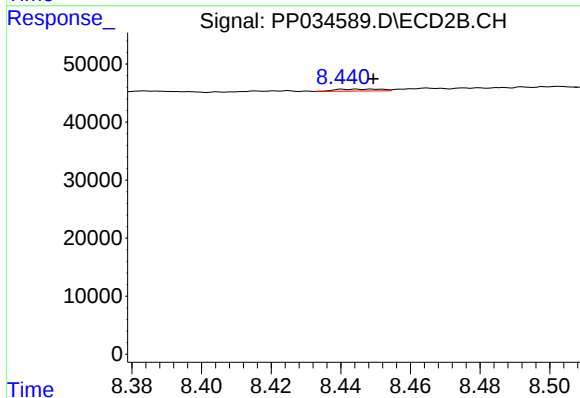
R.T.: 8.512 min
Delta R.T.: -0.002 min
Response: 3451
Conc: 1.25 ng/ml



#41 AR-1268-1

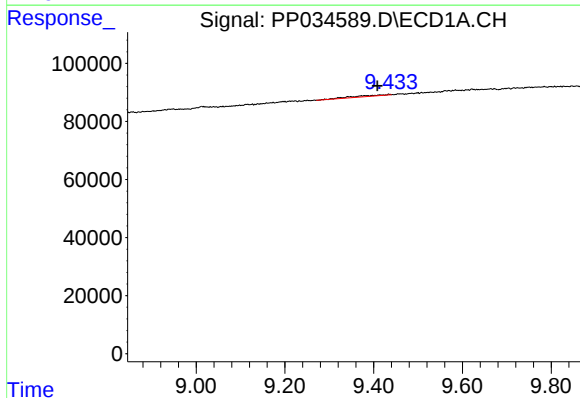
R.T.: 0.000 min
Exp R.T.: 9.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



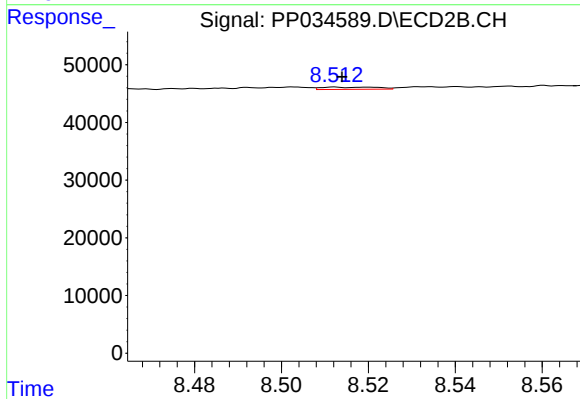
#41 AR-1268-1

R.T.: 8.449 min
Delta R.T.: 0.000 min
Response: 2908
Conc: 0.67 ng/ml



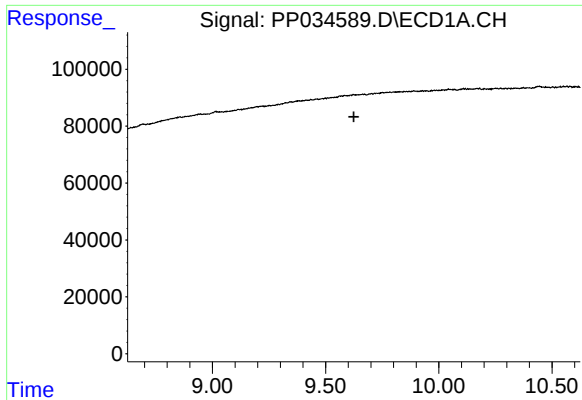
#42 AR-1268-2

R.T.: 9.434 min
Delta R.T.: 0.025 min
Response: 21663
Conc: 2.26 ng/ml



#42 AR-1268-2

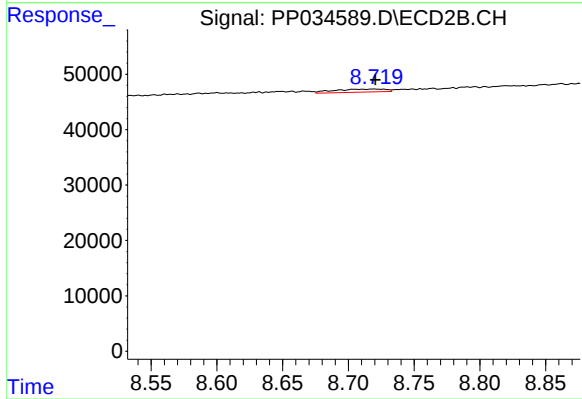
R.T.: 8.512 min
Delta R.T.: -0.002 min
Response: 3451
Conc: 0.83 ng/ml



#43 AR-1268-3

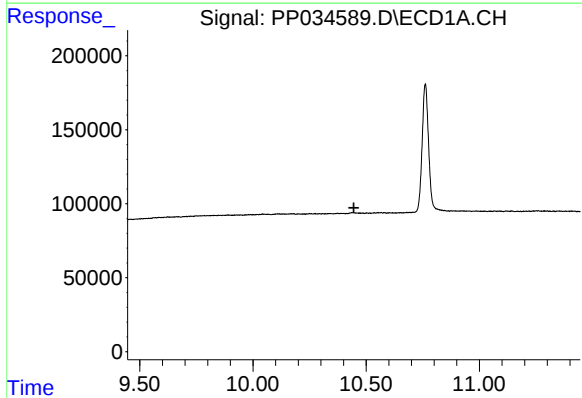
R.T.: 0.000 min
Exp R.T.: 9.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



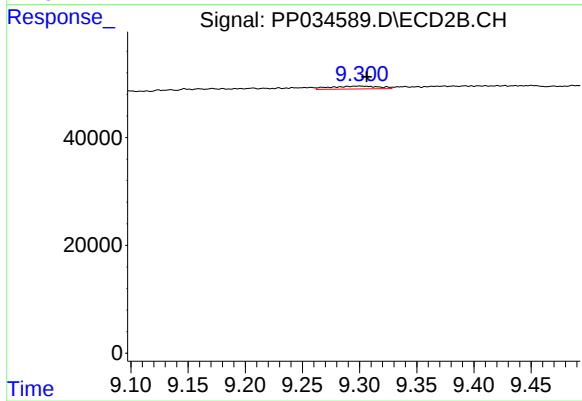
#43 AR-1268-3

R.T.: 8.719 min
Delta R.T.: -0.002 min
Response: 14862
Conc: 4.09 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.: 9.300 min
Delta R.T.: -0.006 min
Response: 15772
Conc: 1.52 ng/ml