

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062424\
 Data File : PP065984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2024 20:40
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 02:43:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.827	4.065	40067987	58681834	21.123	21.016
2)	SA Decachlor...	10.843	9.247	46361394	33685168	23.571	22.865
Target Compounds							
3)	L1 AR-1016-1	5.990	5.174	123193	605388	1.895	7.099 #
5)	L1 AR-1016-3	6.064f	0.000	721330	0	11.789	N.D. #
7)	L1 AR-1016-5	6.458f	0.000	176109	0	3.513	N.D. #
9)	L2 AR-1221-2	5.138f	4.376	731092	1134400	37.857	42.023
15)	L3 AR-1232-5	6.268	0.000	235605	0	12.001	N.D. #
16)	L4 AR-1242-1	5.990	5.174	123193	605388	2.253	8.425 #
18)	L4 AR-1242-3	6.064f	0.000	721330	0	14.270	N.D. #
20)	L4 AR-1242-5	6.924	0.000	92307	0	2.116	N.D. #
21)	L5 AR-1248-1	5.990	5.174	123193	605388	3.029	11.342 #
22)	L5 AR-1248-2	6.268	0.000	235605	0	3.780	N.D. #
23)	L5 AR-1248-3	6.458f	0.000	176109	0	2.615	N.D. #
24)	L5 AR-1248-4	6.897	0.000	91332	0	1.283	N.D. #
25)	L5 AR-1248-5	6.924	0.000	92307	0	1.332	N.D. #
26)	L6 AR-1254-1	6.862	0.000	404882	0	5.168	N.D. #
27)	L6 AR-1254-2	7.097f	0.000	342486	0	2.899	N.D. #
28)	L6 AR-1254-3	7.457	0.000	754726	0	6.185	N.D. #
29)	L6 AR-1254-4	7.707f	0.000	837521	0	9.418	N.D. #
30)	L6 AR-1254-5	8.152	0.000	1034773	0	10.563	N.D. #
31)	L7 AR-1260-1	7.636f	0.000	1783235	0	18.411	N.D. #
32)	L7 AR-1260-2	7.873	0.000	3814938	0	34.025	N.D. #
33)	L7 AR-1260-3	8.242	0.000	607306	0	6.956	N.D. #
34)	L7 AR-1260-4	8.466	0.000	252432	0	2.519	N.D. #
36)	L8 AR-1262-1	8.294	0.000	390836	0	7.295	N.D. #
38)	L8 AR-1262-3	9.201f	0.000	257225	0	1.680	N.D. #
45)	L9 AR-1268-5	10.464	0.000	4476616	0	6.737	N.D. #

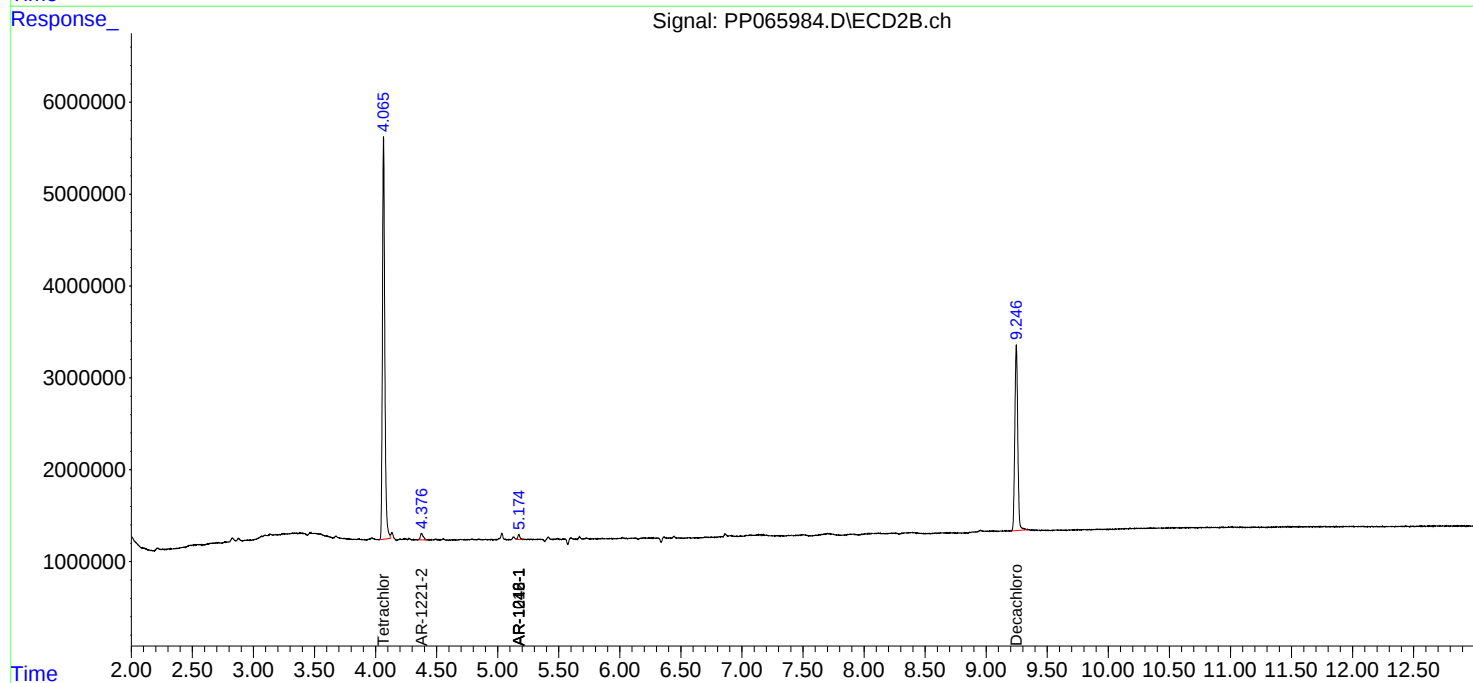
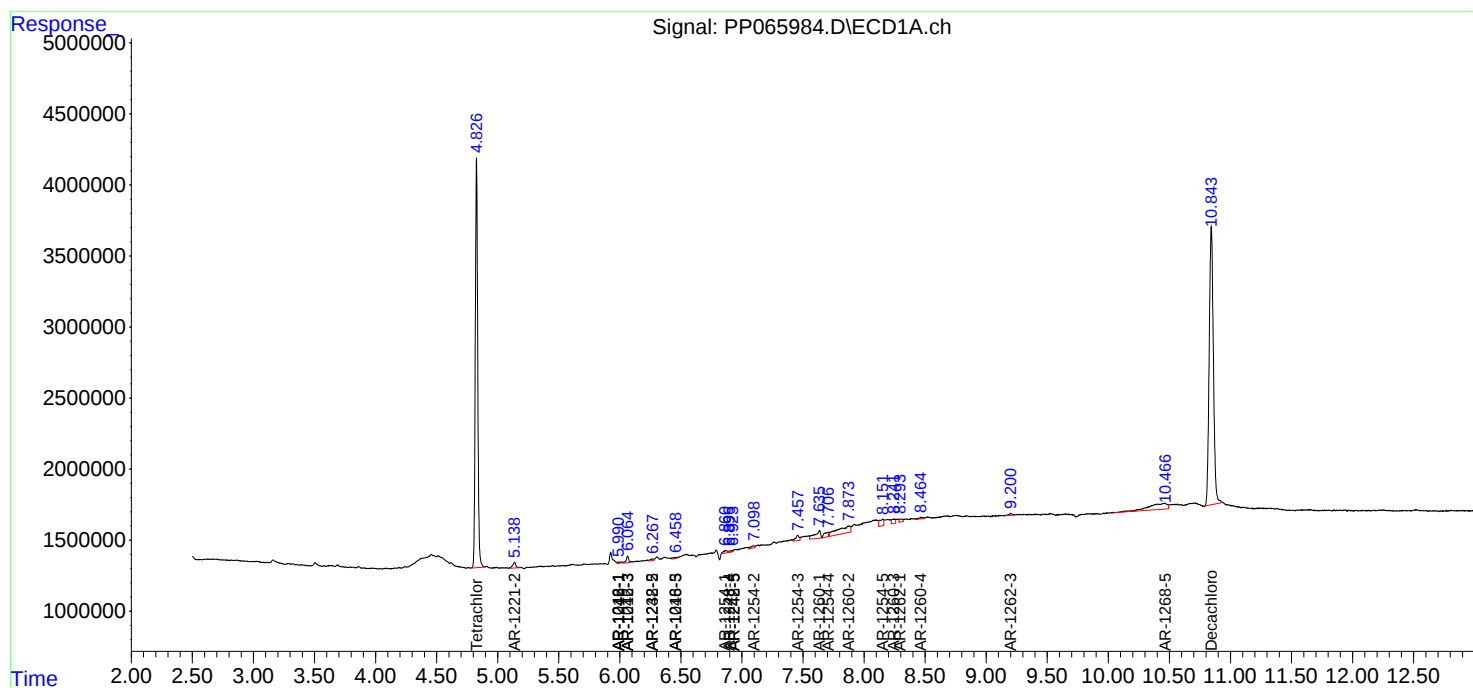
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

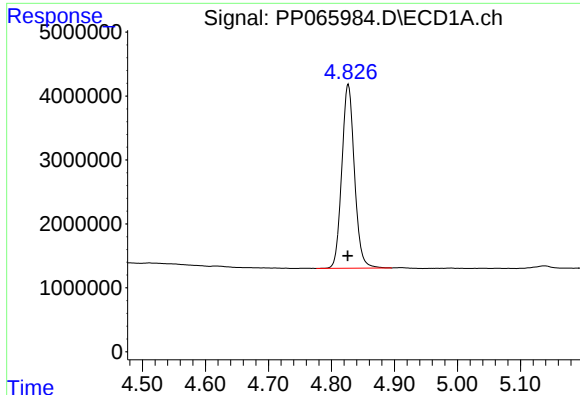
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062424\
Data File : PP065984.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2024 20:40
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 02:43:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 2024
Response via : Initial Calibration
Integrator: ChemStation

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

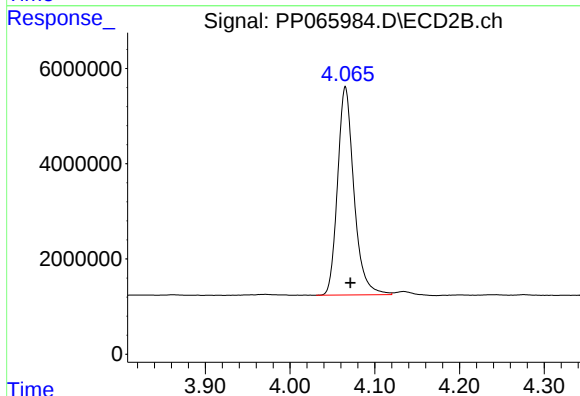




#1 Tetrachloro-m-xylene

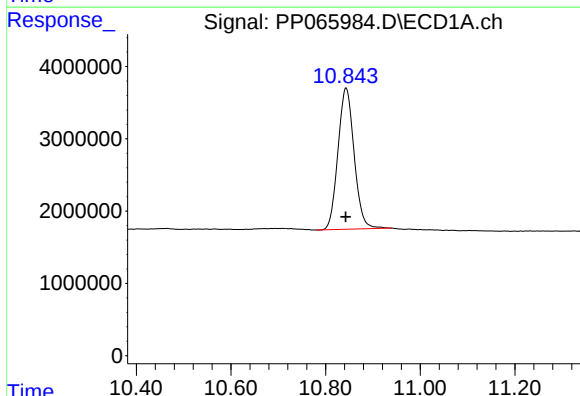
R.T.: 4.827 min
Delta R.T.: 0.000 min
Response: 40067987
Conc: 21.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



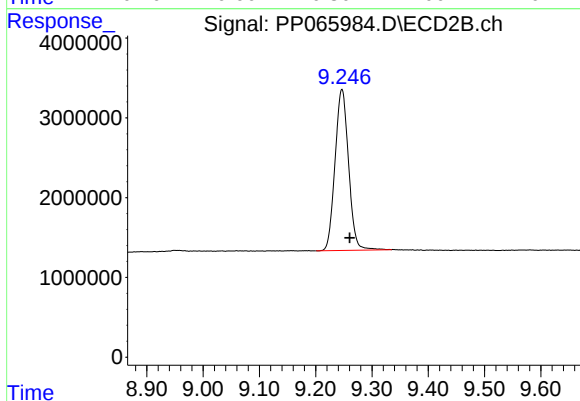
#1 Tetrachloro-m-xylene

R.T.: 4.065 min
Delta R.T.: -0.006 min
Response: 58681834
Conc: 21.02 ng/ml



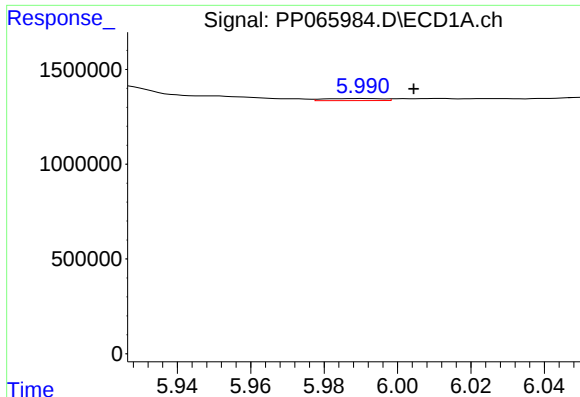
#2 Decachlorobiphenyl

R.T.: 10.843 min
Delta R.T.: 0.000 min
Response: 46361394
Conc: 23.57 ng/ml



#2 Decachlorobiphenyl

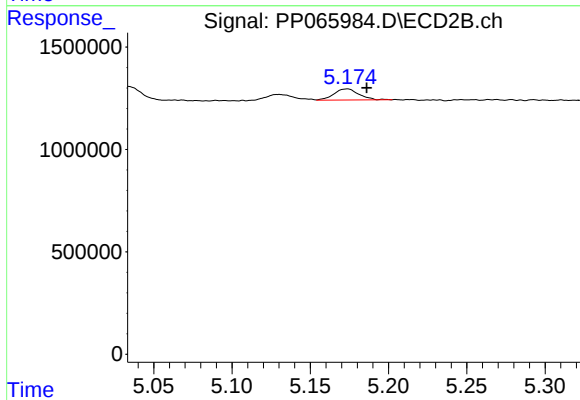
R.T.: 9.247 min
Delta R.T.: -0.014 min
Response: 33685168
Conc: 22.87 ng/ml



#3 AR-1016-1

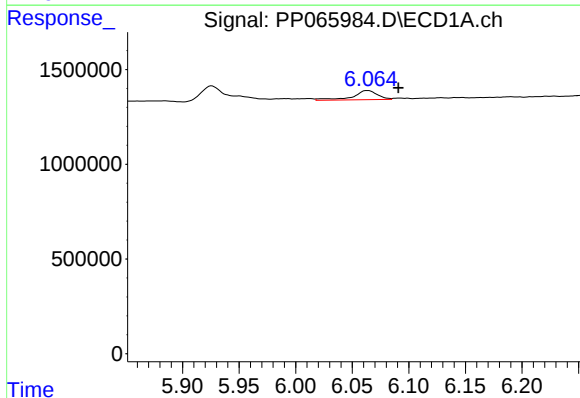
R.T.: 5.990 min
Delta R.T.: -0.014 min
Response: 123193
Conc: 1.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



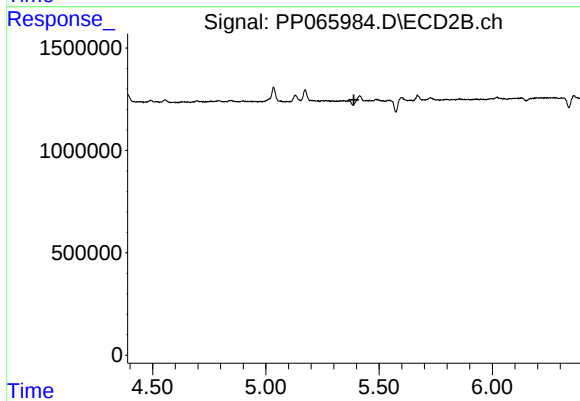
#3 AR-1016-1

R.T.: 5.174 min
Delta R.T.: -0.012 min
Response: 605388
Conc: 7.10 ng/ml



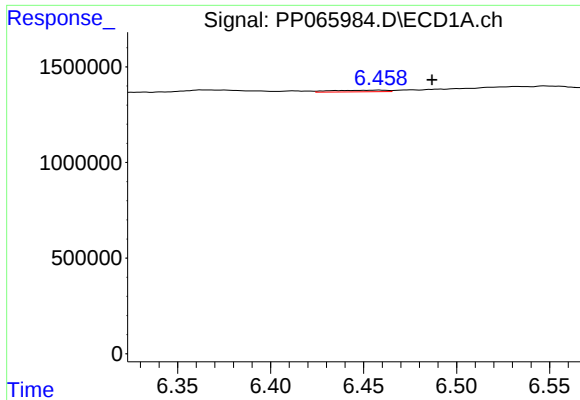
#5 AR-1016-3

R.T.: 6.064 min
Delta R.T.: -0.027 min
Response: 721330
Conc: 11.79 ng/ml



#5 AR-1016-3

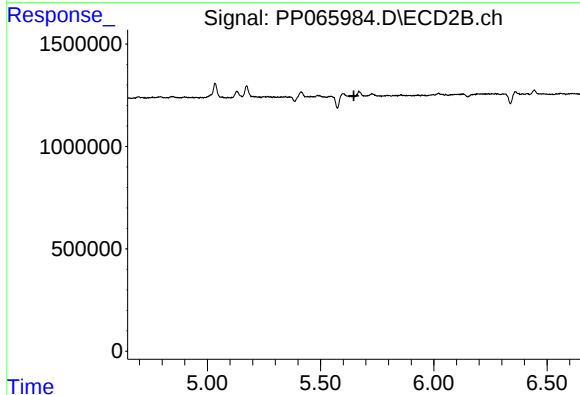
R.T.: 0.000 min
Exp R.T.: 5.388 min
Response: 0
Conc: N.D.



#7 AR-1016-5

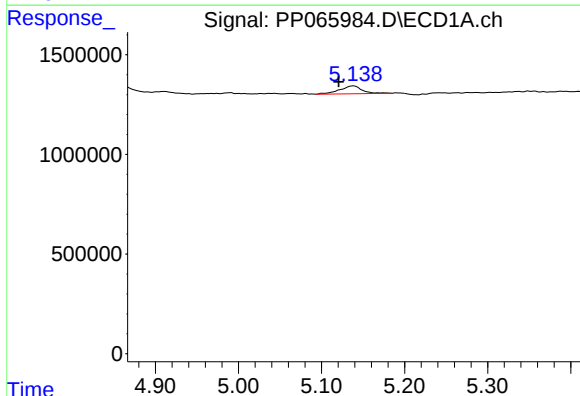
R.T.: 6.458 min
Delta R.T.: -0.028 min
Response: 176109
Conc: 3.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



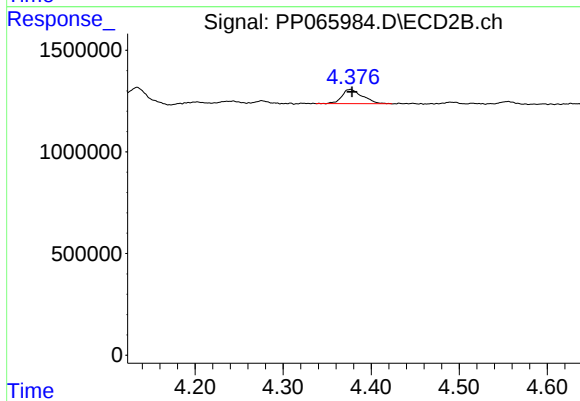
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.647 min
Response: 0
Conc: N.D.



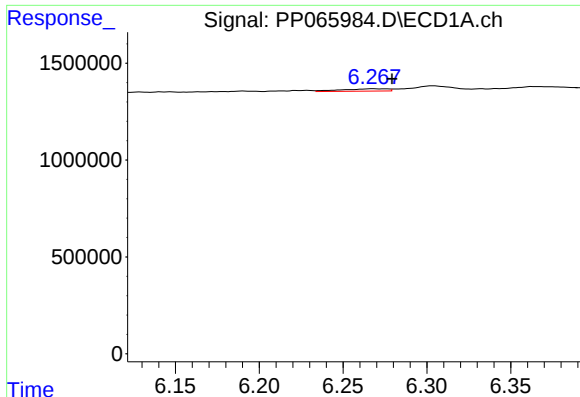
#9 AR-1221-2

R.T.: 5.138 min
Delta R.T.: 0.018 min
Response: 731092
Conc: 37.86 ng/ml



#9 AR-1221-2

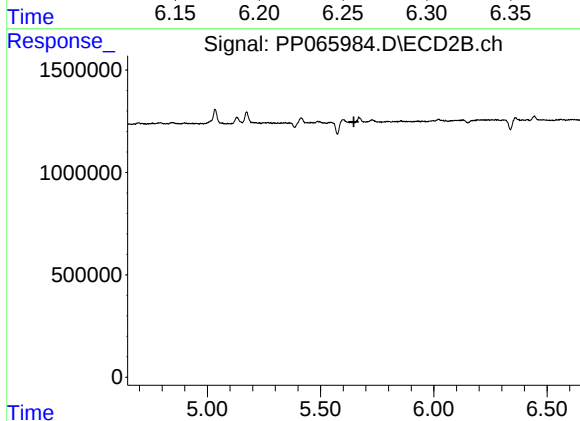
R.T.: 4.376 min
Delta R.T.: -0.002 min
Response: 1134400
Conc: 42.02 ng/ml



#15 AR-1232-5

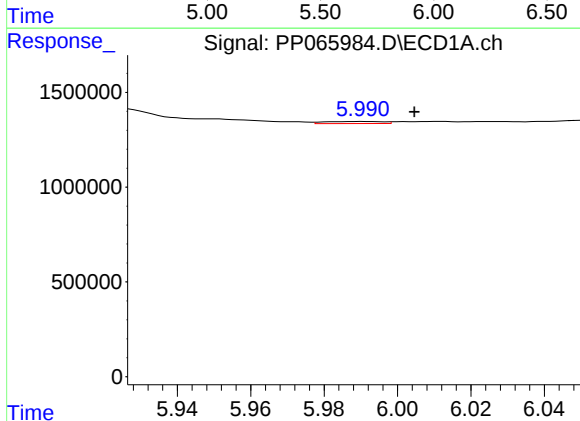
R.T.: 6.268 min
Delta R.T.: -0.011 min
Response: 235605
Conc: 12.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



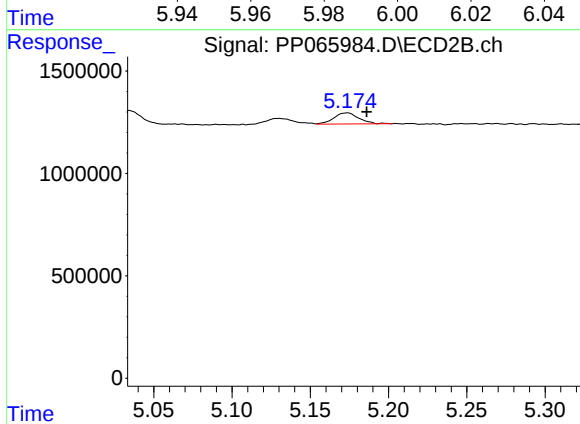
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.647 min
Response: 0
Conc: N.D.



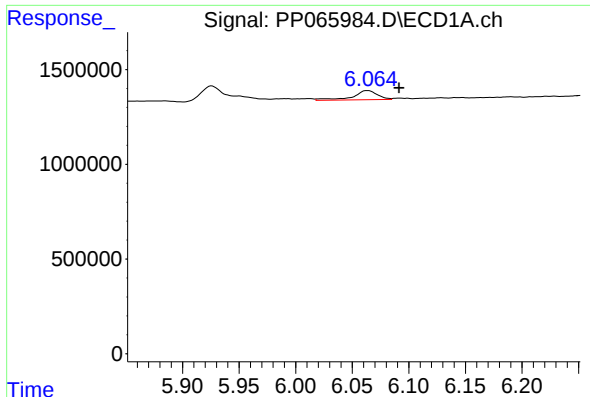
#16 AR-1242-1

R.T.: 5.990 min
Delta R.T.: -0.014 min
Response: 123193
Conc: 2.25 ng/ml



#16 AR-1242-1

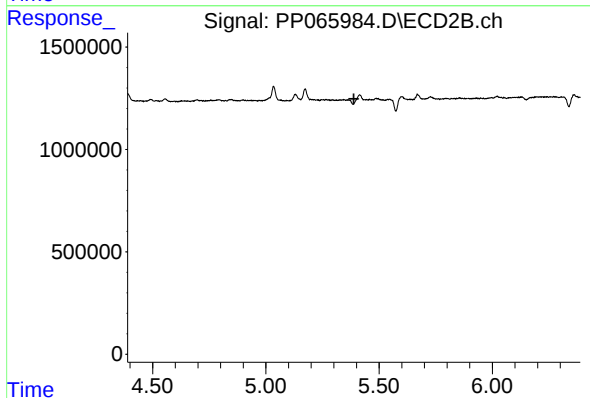
R.T.: 5.174 min
Delta R.T.: -0.012 min
Response: 605388
Conc: 8.42 ng/ml



#18 AR-1242-3

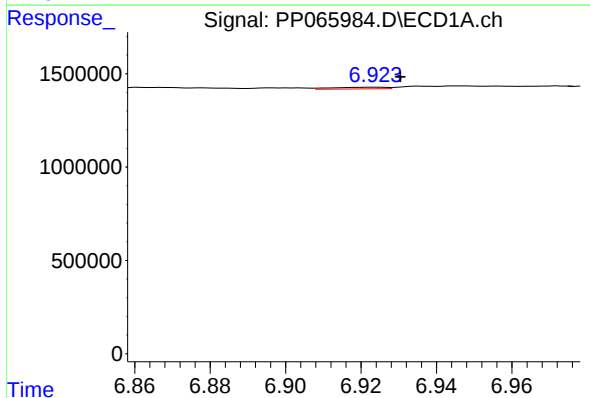
R.T.: 6.064 min
Delta R.T.: -0.028 min
Response: 721330
Conc: 14.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



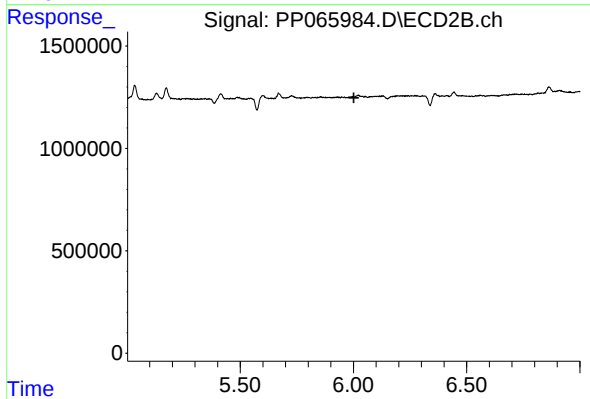
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



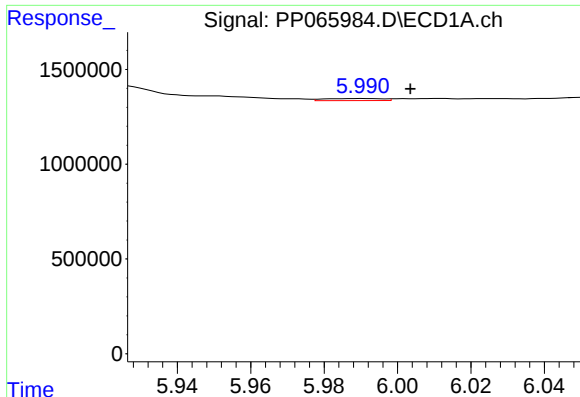
#20 AR-1242-5

R.T.: 6.924 min
Delta R.T.: -0.006 min
Response: 92307
Conc: 2.12 ng/ml



#20 AR-1242-5

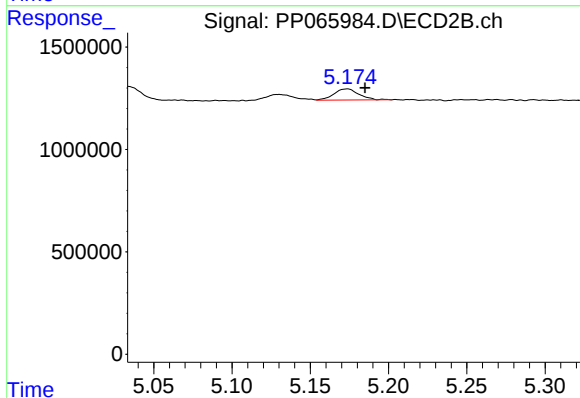
R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



#21 AR-1248-1

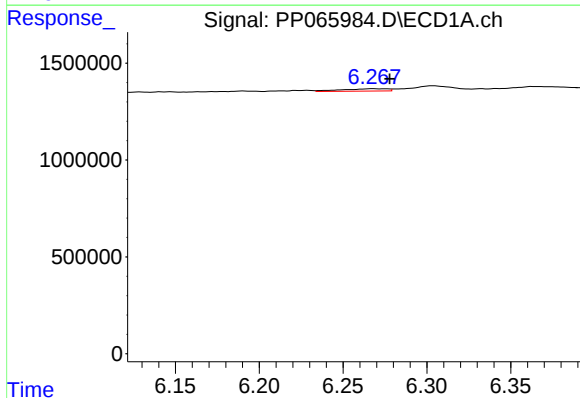
R.T.: 5.990 min
Delta R.T.: -0.013 min
Response: 123193
Conc: 3.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



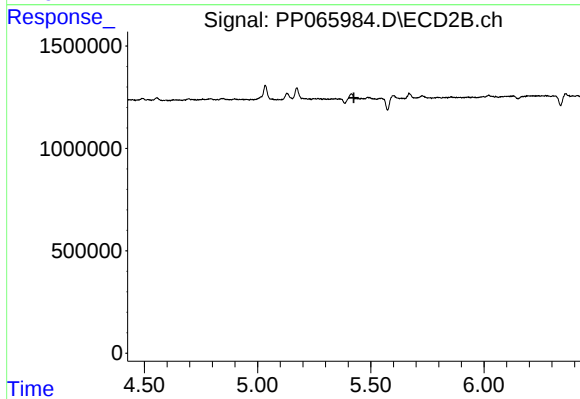
#21 AR-1248-1

R.T.: 5.174 min
Delta R.T.: -0.011 min
Response: 605388
Conc: 11.34 ng/ml



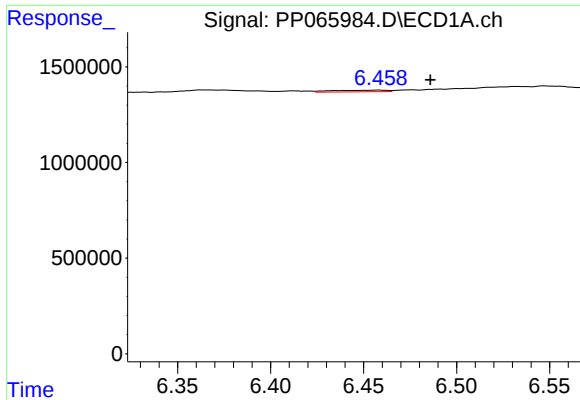
#22 AR-1248-2

R.T.: 6.268 min
Delta R.T.: -0.010 min
Response: 235605
Conc: 3.78 ng/ml



#22 AR-1248-2

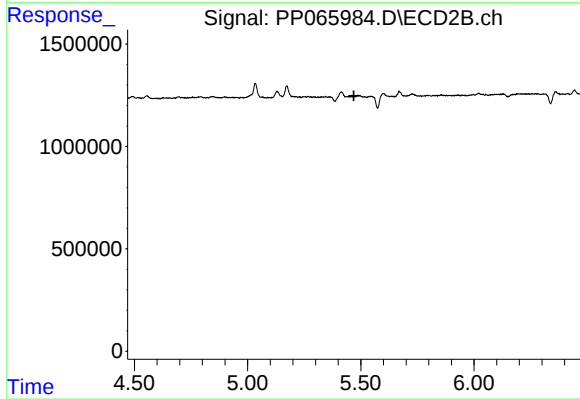
R.T.: 0.000 min
Exp R.T.: 5.425 min
Response: 0
Conc: N.D.



#23 AR-1248-3

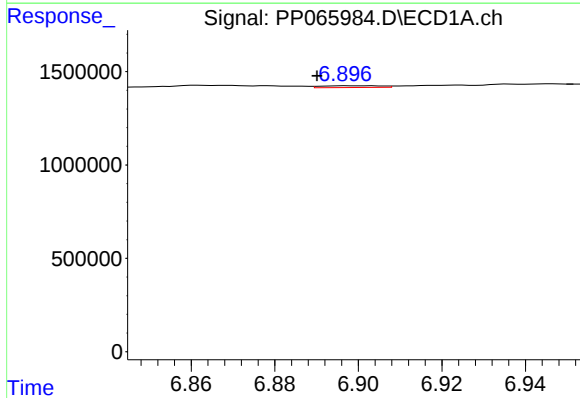
R.T.: 6.458 min
Delta R.T.: -0.028 min
Response: 176109
Conc: 2.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



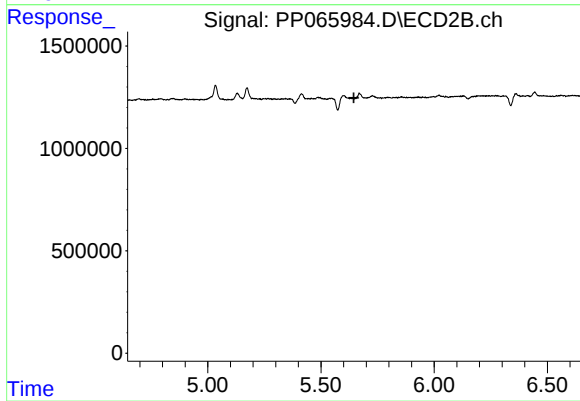
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



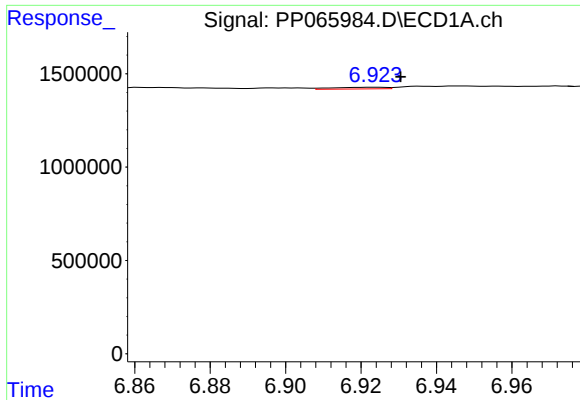
#24 AR-1248-4

R.T.: 6.897 min
Delta R.T.: 0.007 min
Response: 91332
Conc: 1.28 ng/ml



#24 AR-1248-4

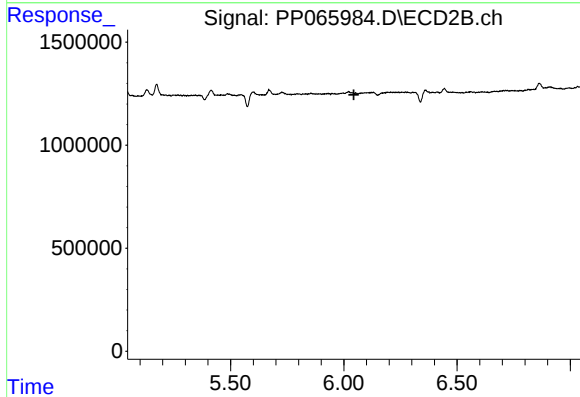
R.T.: 0.000 min
Exp R.T. : 5.645 min
Response: 0
Conc: N.D.



#25 AR-1248-5

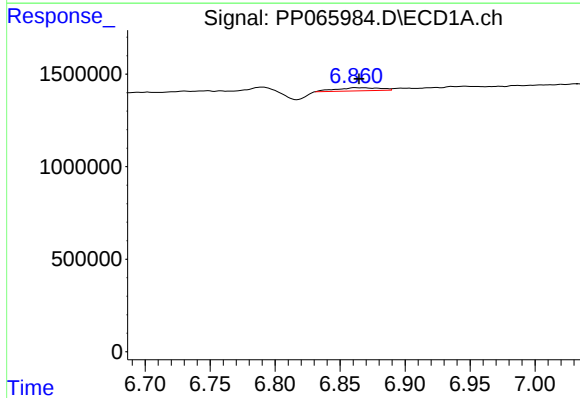
R.T.: 6.924 min
Delta R.T.: -0.006 min
Response: 92307
Conc: 1.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



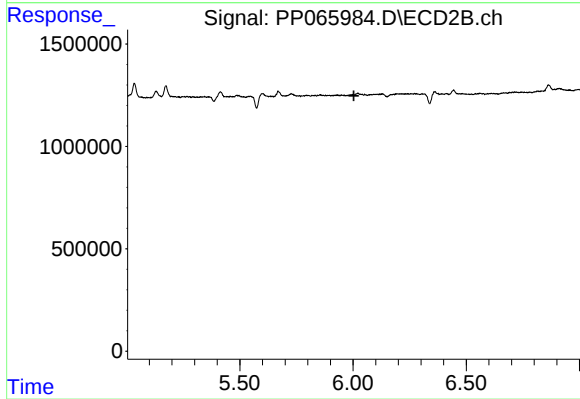
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.



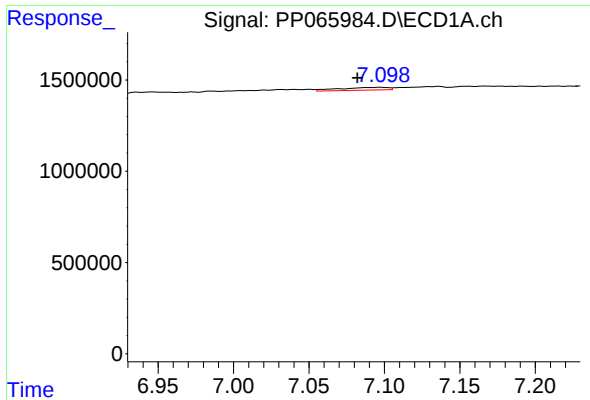
#26 AR-1254-1

R.T.: 6.862 min
Delta R.T.: -0.003 min
Response: 404882
Conc: 5.17 ng/ml



#26 AR-1254-1

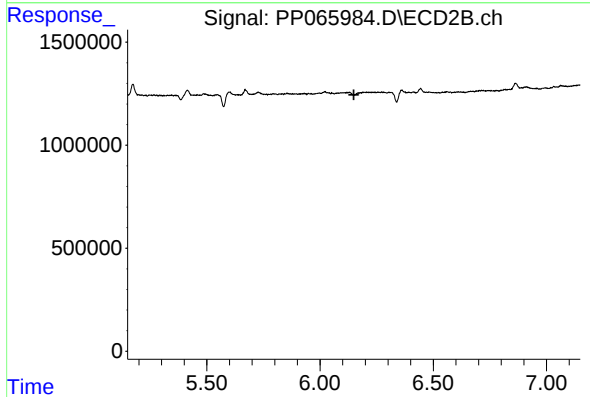
R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



#27 AR-1254-2

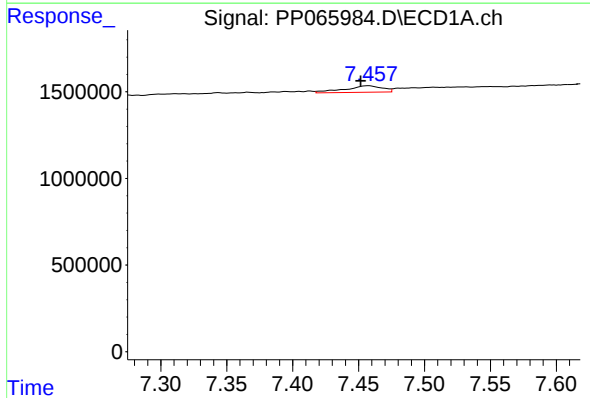
R.T.: 7.097 min
Delta R.T.: 0.015 min
Response: 342486
Conc: 2.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



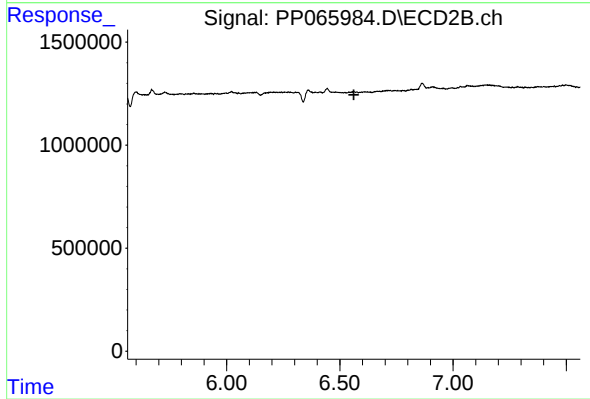
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.149 min
Response: 0
Conc: N.D.



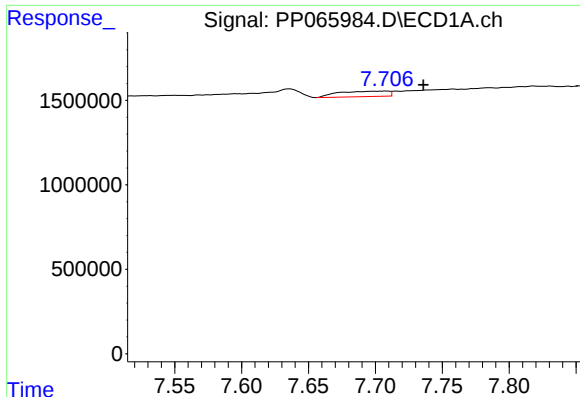
#28 AR-1254-3

R.T.: 7.457 min
Delta R.T.: 0.006 min
Response: 754726
Conc: 6.18 ng/ml



#28 AR-1254-3

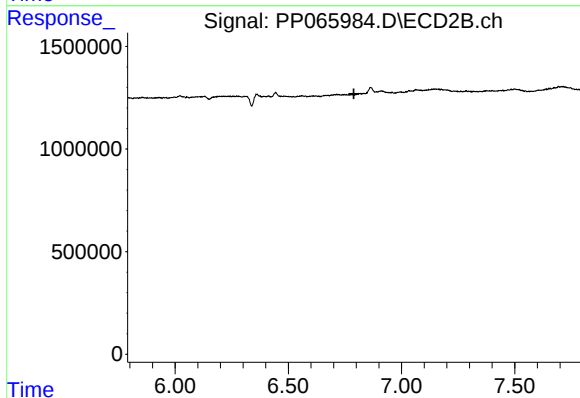
R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



#29 AR-1254-4

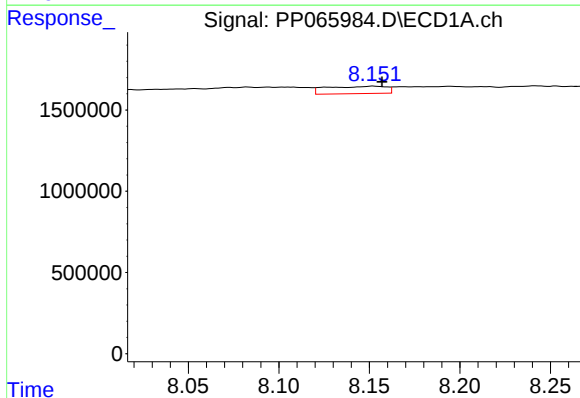
R.T.: 7.707 min
Delta R.T.: -0.029 min
Response: 837521
Conc: 9.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



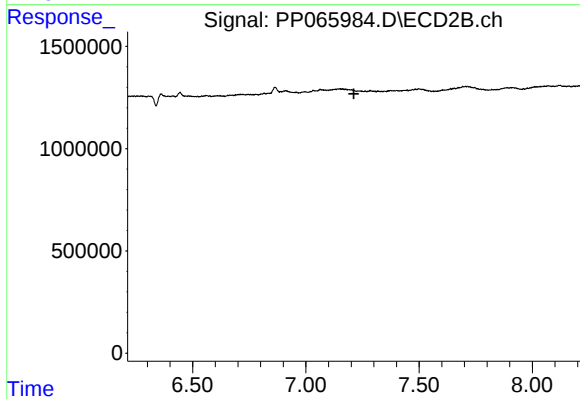
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.789 min
Response: 0
Conc: N.D.



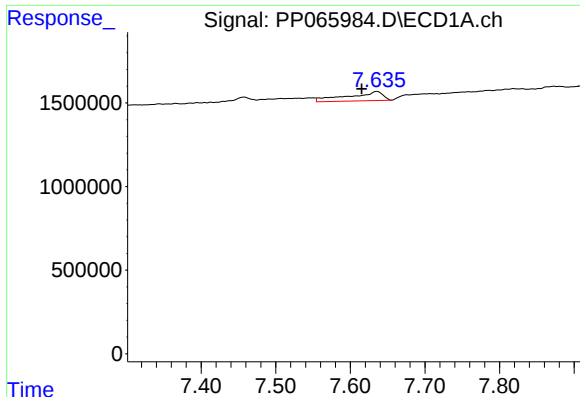
#30 AR-1254-5

R.T.: 8.152 min
Delta R.T.: -0.005 min
Response: 1034773
Conc: 10.56 ng/ml



#30 AR-1254-5

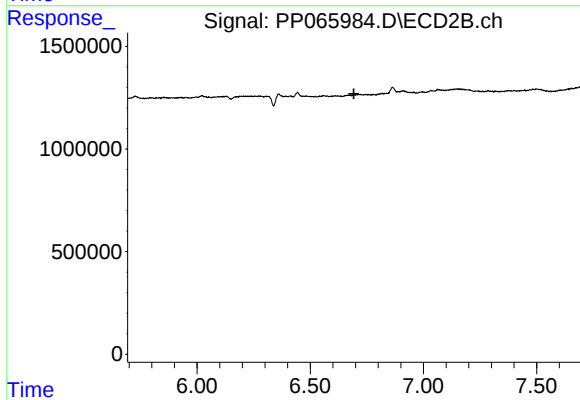
R.T.: 0.000 min
Exp R.T. : 7.212 min
Response: 0
Conc: N.D.



#31 AR-1260-1

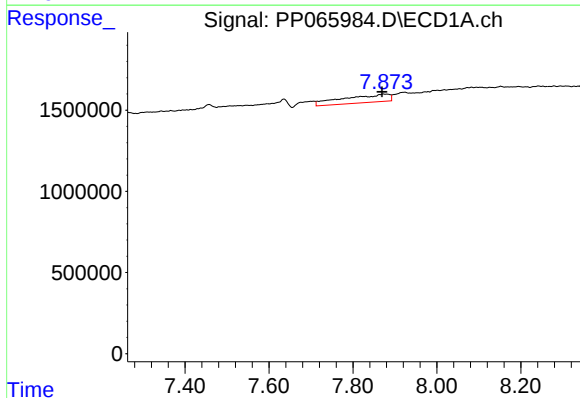
R.T.: 7.636 min
Delta R.T.: 0.020 min
Response: 1783235
Conc: 18.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



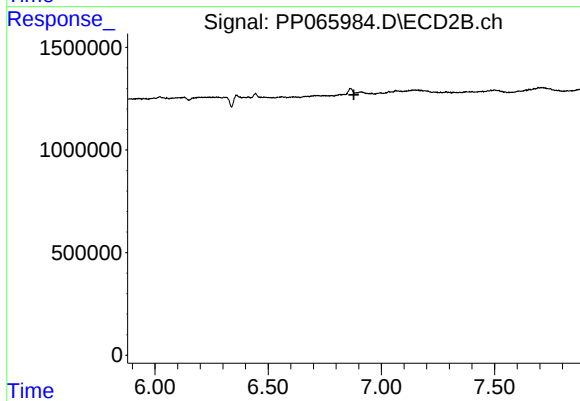
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



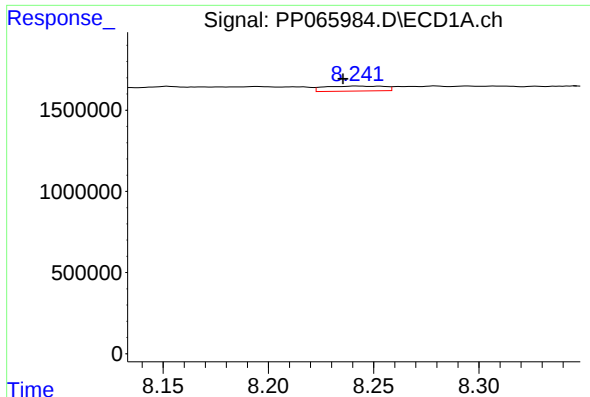
#32 AR-1260-2

R.T.: 7.873 min
Delta R.T.: 0.004 min
Response: 3814938
Conc: 34.03 ng/ml



#32 AR-1260-2

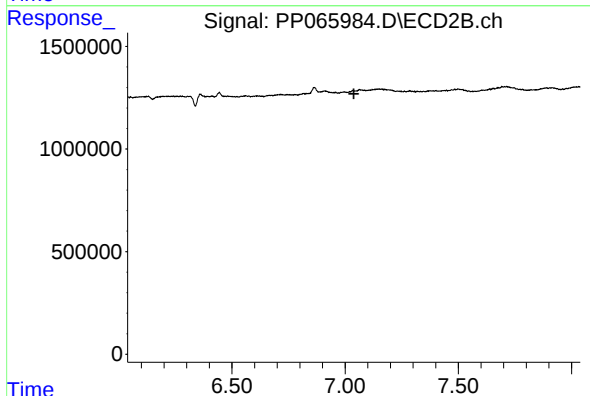
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#33 AR-1260-3

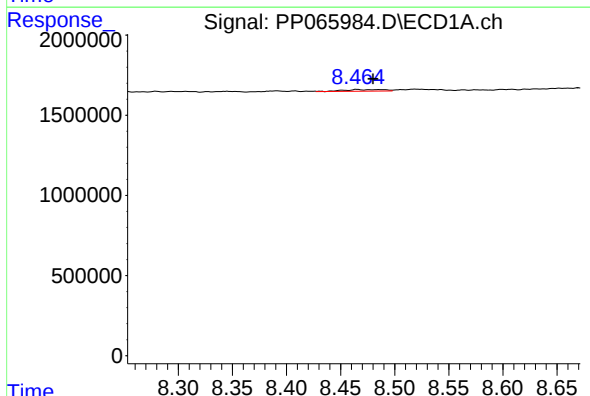
R.T.: 8.242 min
Delta R.T.: 0.007 min
Response: 607306
Conc: 6.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



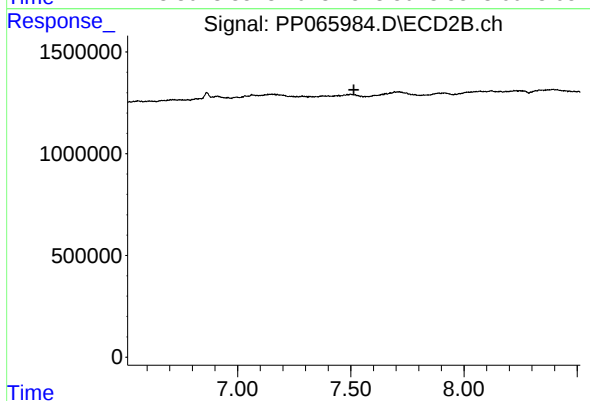
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



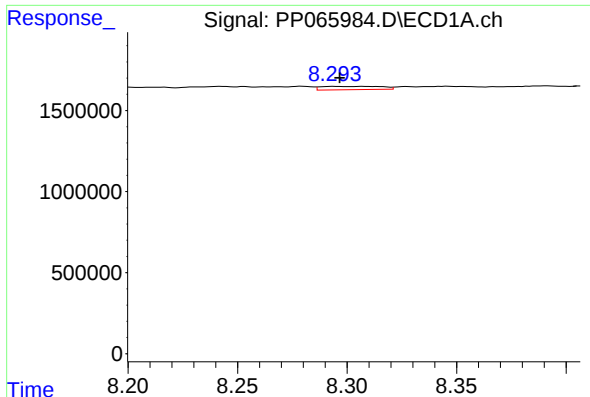
#34 AR-1260-4

R.T.: 8.466 min
Delta R.T.: -0.014 min
Response: 252432
Conc: 2.52 ng/ml



#34 AR-1260-4

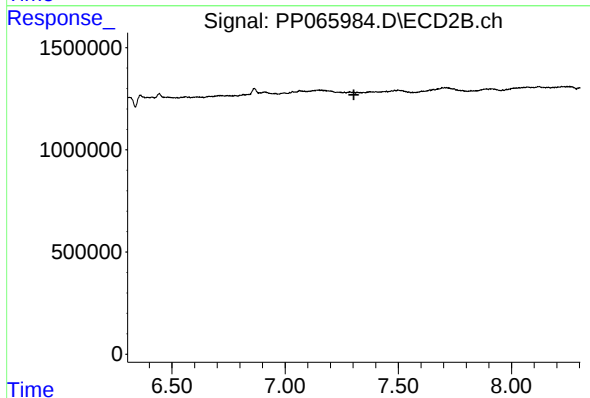
R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



#36 AR-1262-1

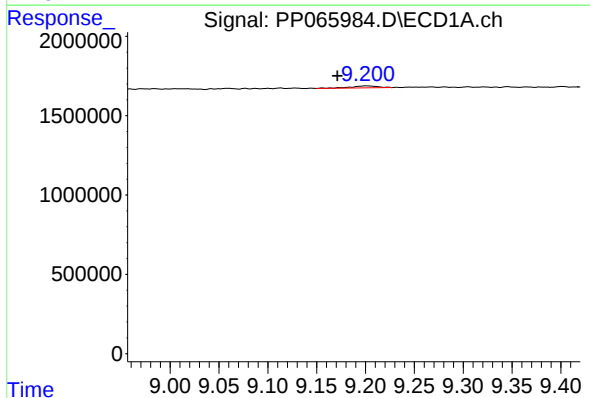
R.T.: 8.294 min
Delta R.T.: -0.002 min
Response: 390836
Conc: 7.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



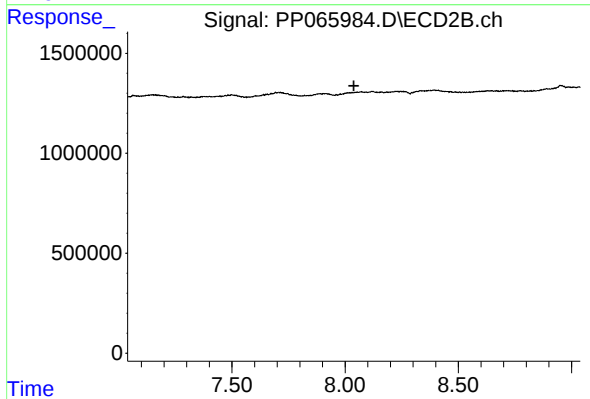
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.303 min
Response: 0
Conc: N.D.



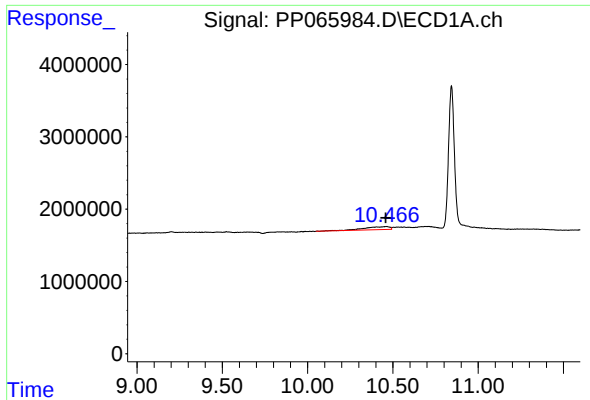
#38 AR-1262-3

R.T.: 9.201 min
Delta R.T.: 0.030 min
Response: 257225
Conc: 1.68 ng/ml



#38 AR-1262-3

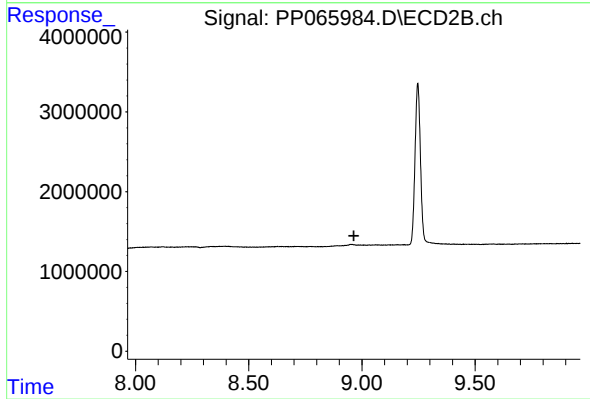
R.T.: 0.000 min
Exp R.T. : 8.038 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.464 min
Delta R.T.: 0.005 min
Response: 4476616
Conc: 6.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.964 min
Response: 0
Conc: N.D.