

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052224\
 Data File : PP065186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 02:30
 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: May 23 03:49:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 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...	4.468	3.753	34590469	32420925	21.916	21.356
2) SA Decachlor...	10.204	8.825	31191651	25700380	23.988	19.498
Target Compounds						
3) L1 AR-1016-1	5.660f	4.860	142268	342776	2.994	7.271 #
4) L1 AR-1016-2	5.660	4.860f	142268	342776	1.894	5.101 #
5) L1 AR-1016-3	5.700f	0.000	449272	0	9.256	N.D. #
6) L1 AR-1016-4	0.000	5.098	0	245142	N.D.	7.894 #
9) L2 AR-1221-2	4.771	4.058	573224	519457	38.072	34.568
12) L3 AR-1232-2	0.000	4.860f	0	342776	N.D.	10.503 #
13) L3 AR-1232-3	5.660	0.000	142268	0	3.907	N.D. #
16) L4 AR-1242-1	5.660f	4.860	142268	342776	3.447	8.528 #
17) L4 AR-1242-2	5.660	4.860f	142268	342776	2.206	6.067 #
18) L4 AR-1242-3	5.700f	0.000	449272	0	10.733	N.D. #
20) L4 AR-1242-5	6.541	0.000	137315	0	4.318	N.D. #
21) L5 AR-1248-1	5.660f	4.860	142268	342776	4.286	11.373 #
22) L5 AR-1248-2	0.000	5.098	0	245142	N.D.	5.393 #
24) L5 AR-1248-4	6.518	0.000	103027	0	1.882	N.D. #
25) L5 AR-1248-5	6.541	0.000	137315	0	2.550	N.D. #
26) L6 AR-1254-1	6.487	0.000	352138	0	5.703	N.D. #
28) L6 AR-1254-3	7.071	0.000	839160	0	9.021	N.D. #
29) L6 AR-1254-4	7.361	0.000	168646	0	2.782	N.D. #
31) L7 AR-1260-1	7.237	0.000	508296	0	7.365	N.D. #
32) L7 AR-1260-2	7.497	6.520f	198911	898896	2.576	10.386 #
33) L7 AR-1260-3	7.841	0.000	154582	0	2.582	N.D. #
34) L7 AR-1260-4	8.083	0.000	131408	0	1.952	N.D. #
35) L7 AR-1260-5	8.388	0.000	115098	0	0.971	N.D. #
36) L8 AR-1262-1	7.907	0.000	25916	0	0.675	N.D. #
37) L8 AR-1262-2	8.388	0.000	115098	0	0.797	N.D. #
43) L9 AR-1268-3	9.044	0.000	123772	0	0.818	N.D. #

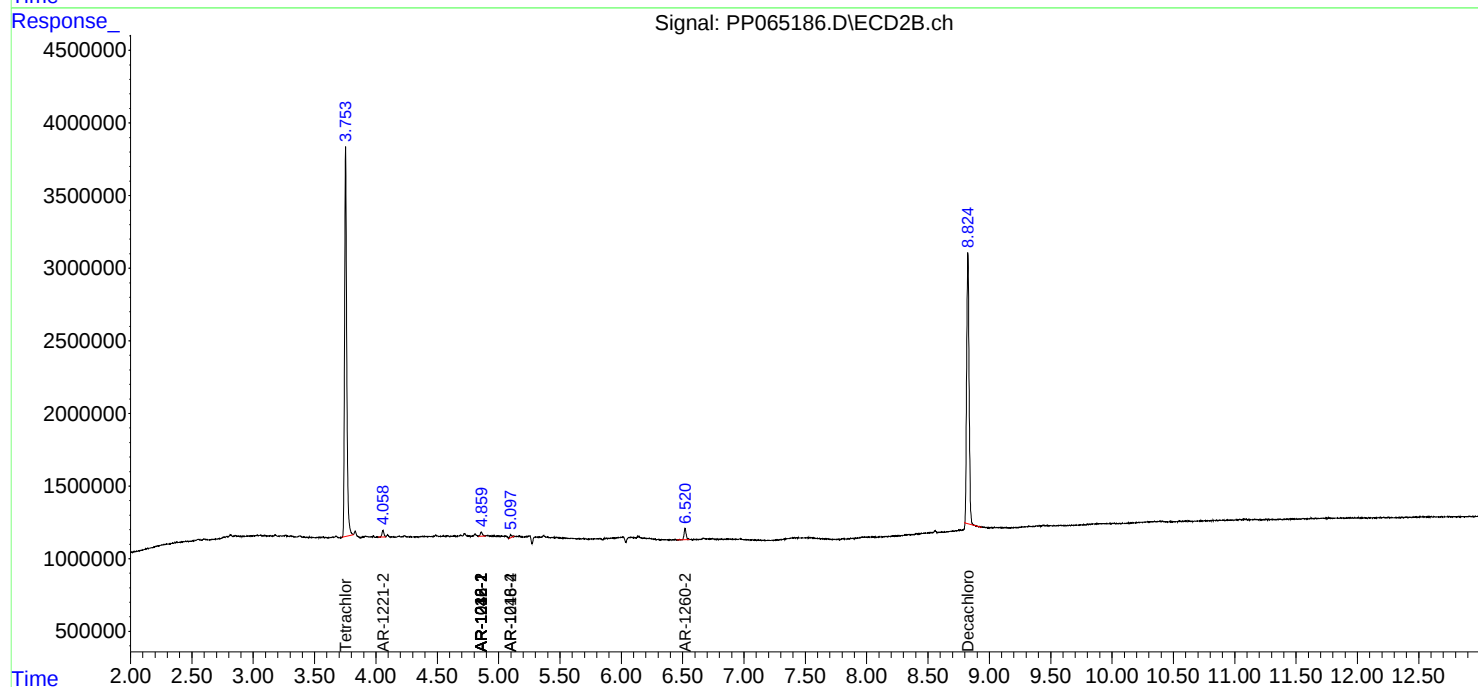
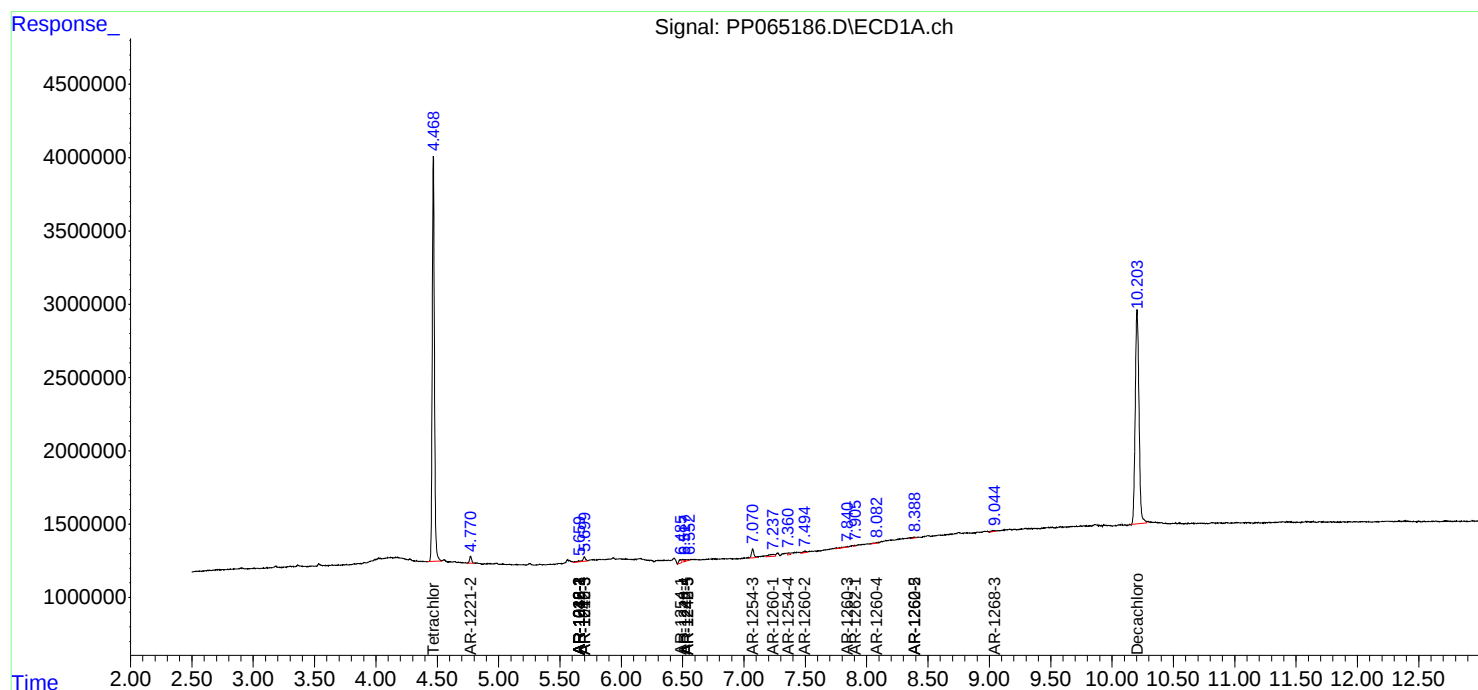
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

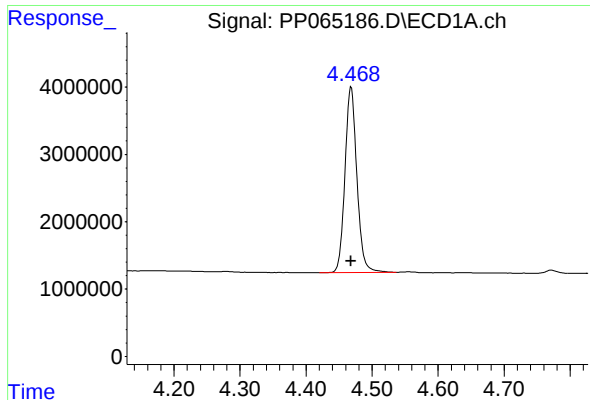
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052224\
Data File : PP065186.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 02:30
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 03:49:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 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

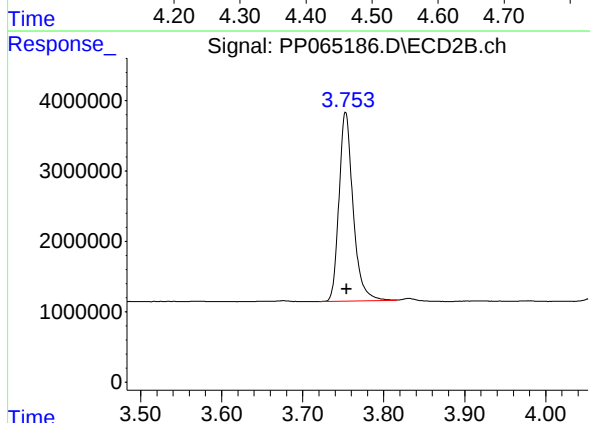




#1 Tetrachloro-m-xylene

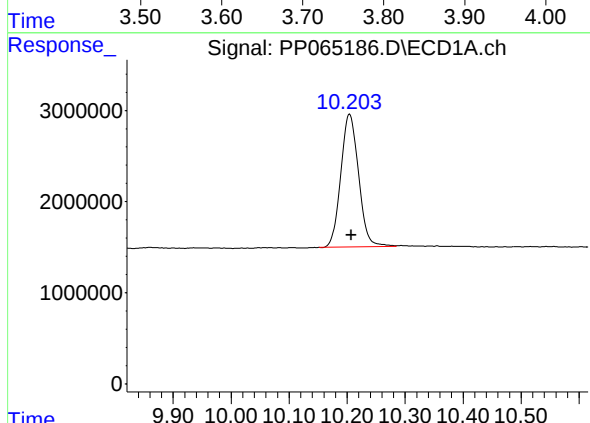
R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 34590469
Conc: 21.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



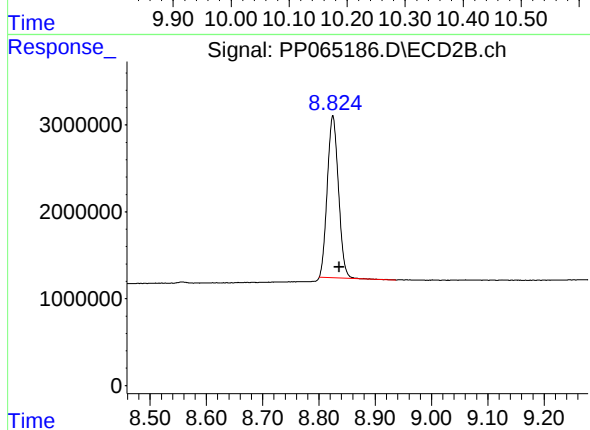
#1 Tetrachloro-m-xylene

R.T.: 3.753 min
Delta R.T.: -0.001 min
Response: 32420925
Conc: 21.36 ng/ml



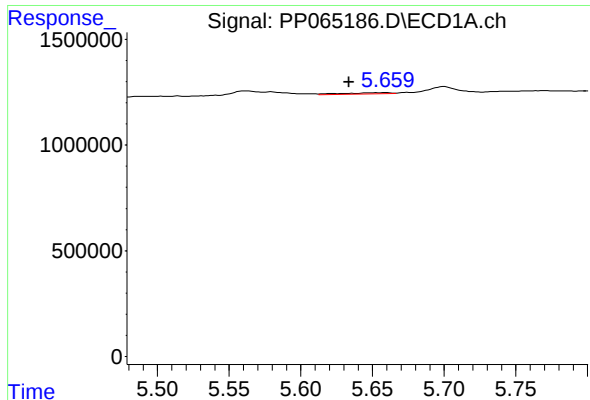
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.003 min
Response: 31191651
Conc: 23.99 ng/ml



#2 Decachlorobiphenyl

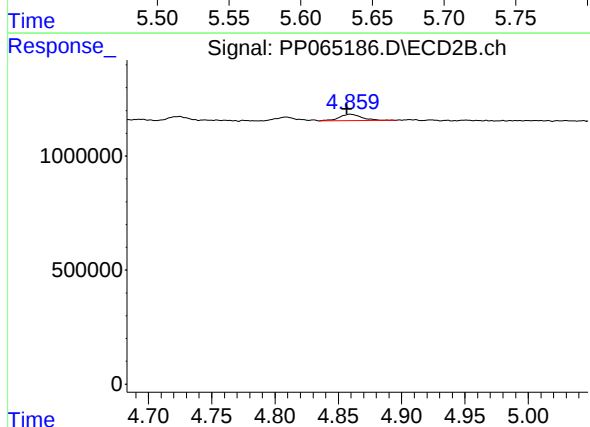
R.T.: 8.825 min
Delta R.T.: -0.011 min
Response: 25700380
Conc: 19.50 ng/ml



#3 AR-1016-1

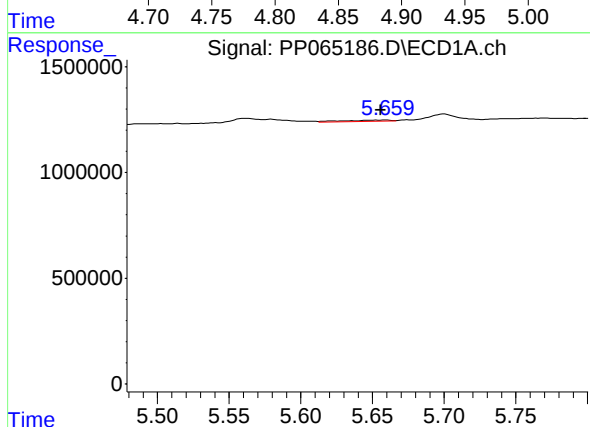
R.T.: 5.660 min
Delta R.T.: 0.026 min
Response: 142268
Conc: 2.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



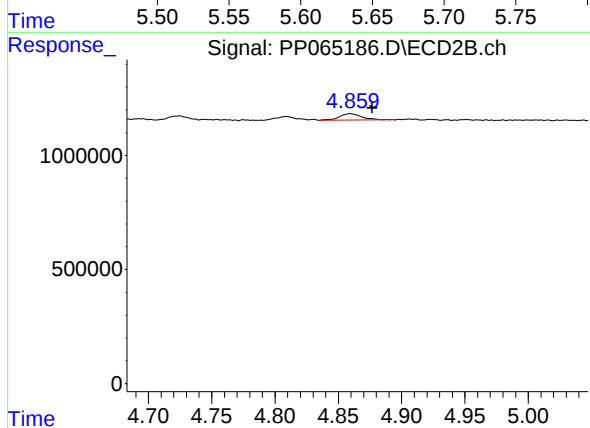
#3 AR-1016-1

R.T.: 4.860 min
Delta R.T.: 0.003 min
Response: 342776
Conc: 7.27 ng/ml



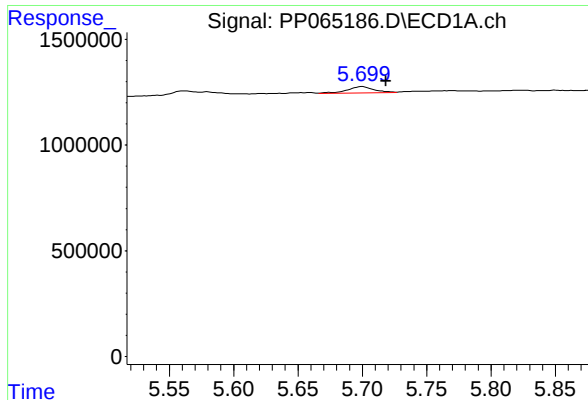
#4 AR-1016-2

R.T.: 5.660 min
Delta R.T.: 0.004 min
Response: 142268
Conc: 1.89 ng/ml



#4 AR-1016-2

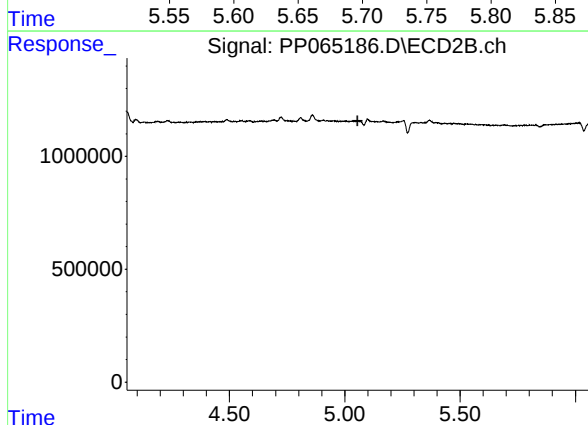
R.T.: 4.860 min
Delta R.T.: -0.017 min
Response: 342776
Conc: 5.10 ng/ml



#5 AR-1016-3

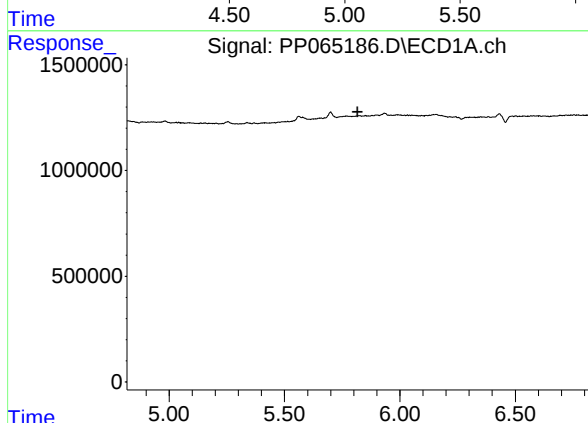
R.T.: 5.700 min
Delta R.T.: -0.019 min
Response: 449272
Conc: 9.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



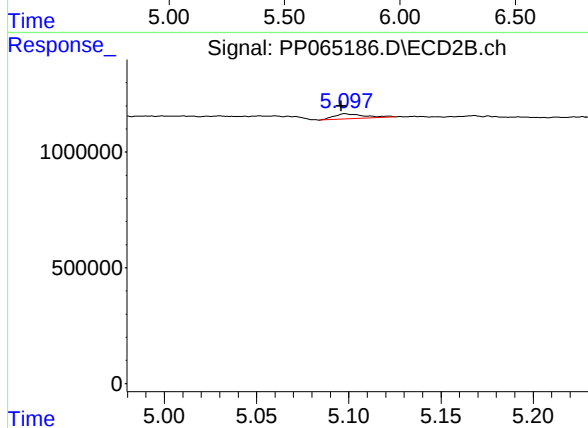
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.056 min
Response: 0
Conc: N.D.



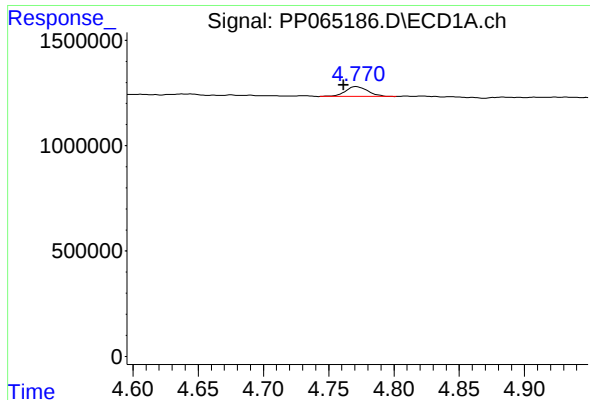
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.816 min
Response: 0
Conc: N.D.



#6 AR-1016-4

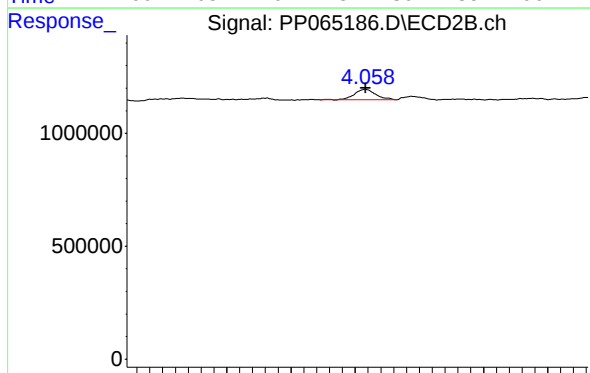
R.T.: 5.098 min
Delta R.T.: 0.002 min
Response: 245142
Conc: 7.89 ng/ml



#9 AR-1221-2

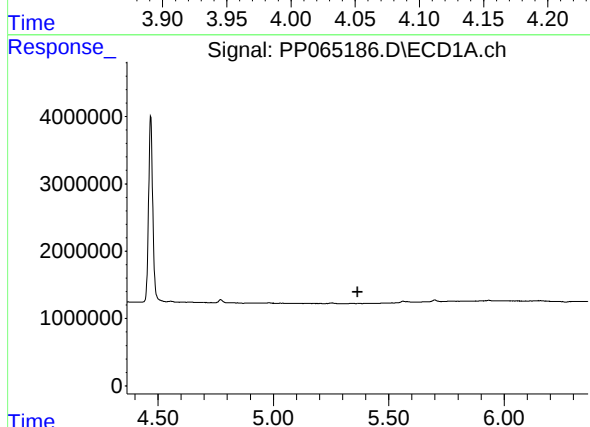
R.T.: 4.771 min
Delta R.T.: 0.010 min
Response: 573224
Conc: 38.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



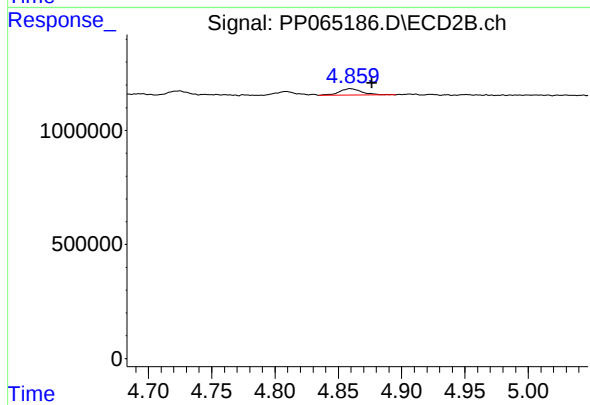
#9 AR-1221-2

R.T.: 4.058 min
Delta R.T.: 0.000 min
Response: 519457
Conc: 34.57 ng/ml



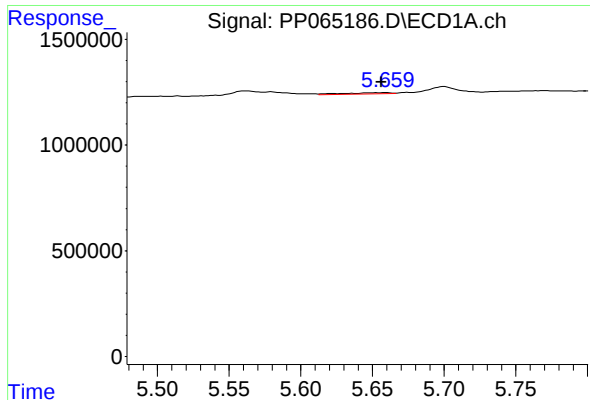
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.365 min
Response: 0
Conc: N.D.



#12 AR-1232-2

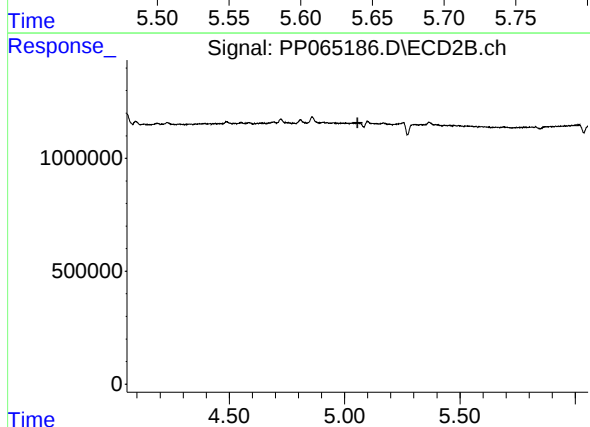
R.T.: 4.860 min
Delta R.T.: -0.017 min
Response: 342776
Conc: 10.50 ng/ml



#13 AR-1232-3

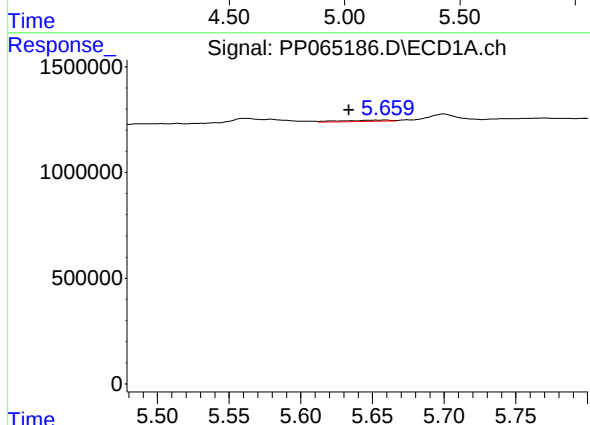
R.T.: 5.660 min
Delta R.T.: 0.004 min
Response: 142268
Conc: 3.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



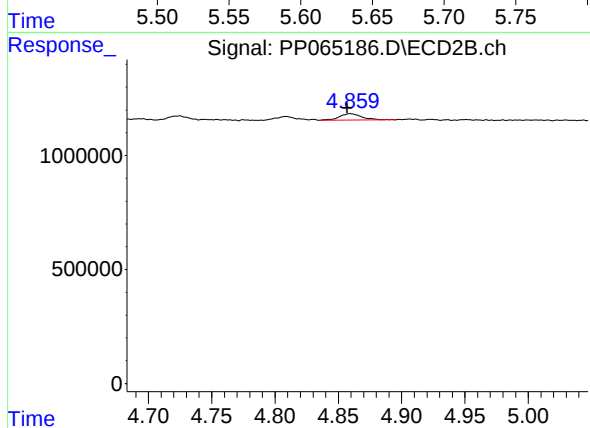
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.056 min
Response: 0
Conc: N.D.



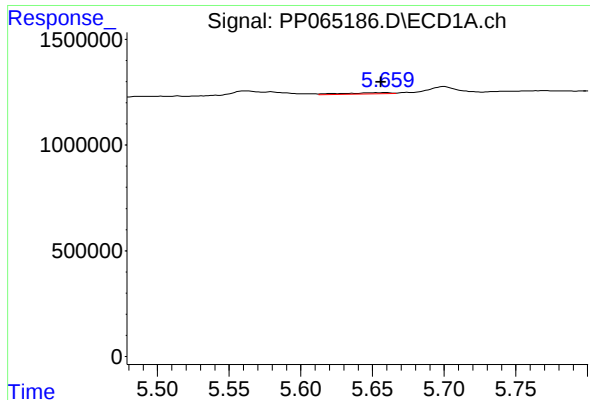
#16 AR-1242-1

R.T.: 5.660 min
Delta R.T.: 0.026 min
Response: 142268
Conc: 3.45 ng/ml



#16 AR-1242-1

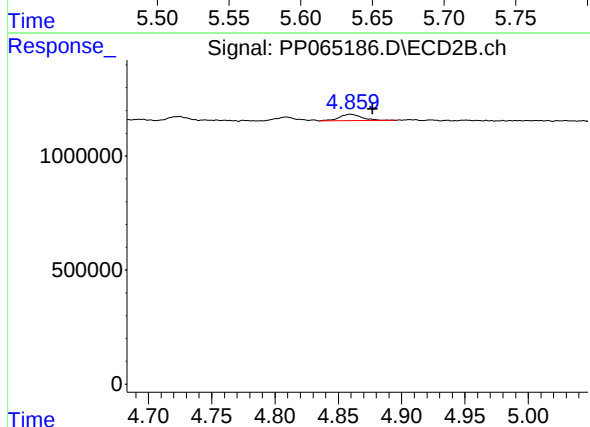
R.T.: 4.860 min
Delta R.T.: 0.002 min
Response: 342776
Conc: 8.53 ng/ml



#17 AR-1242-2

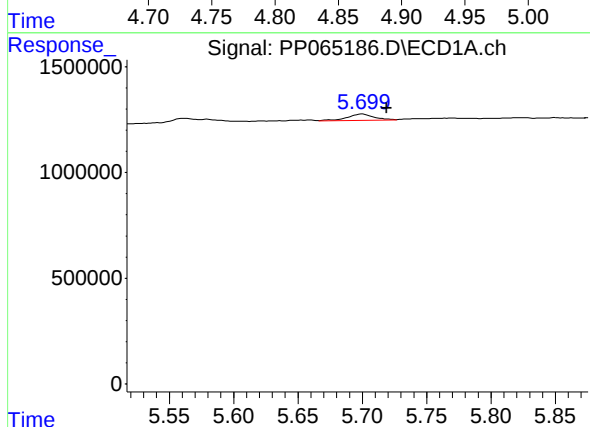
R.T.: 5.660 min
Delta R.T.: 0.004 min
Response: 142268
Conc: 2.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



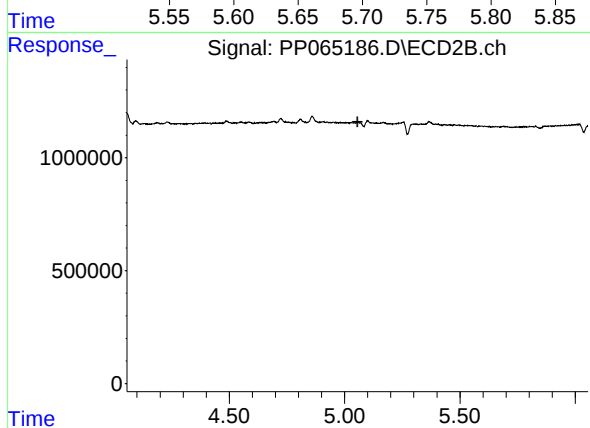
#17 AR-1242-2

R.T.: 4.860 min
Delta R.T.: -0.017 min
Response: 342776
Conc: 6.07 ng/ml



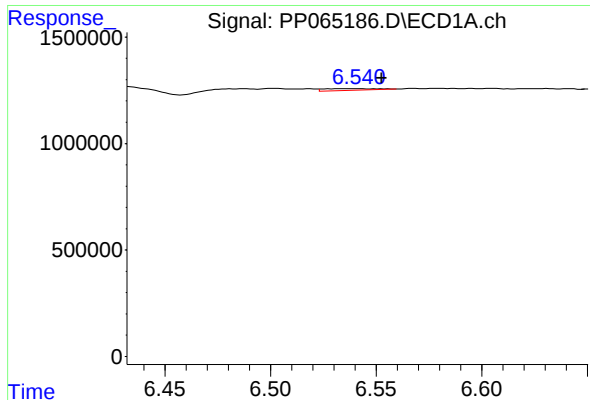
#18 AR-1242-3

R.T.: 5.700 min
Delta R.T.: -0.019 min
Response: 449272
Conc: 10.73 ng/ml



#18 AR-1242-3

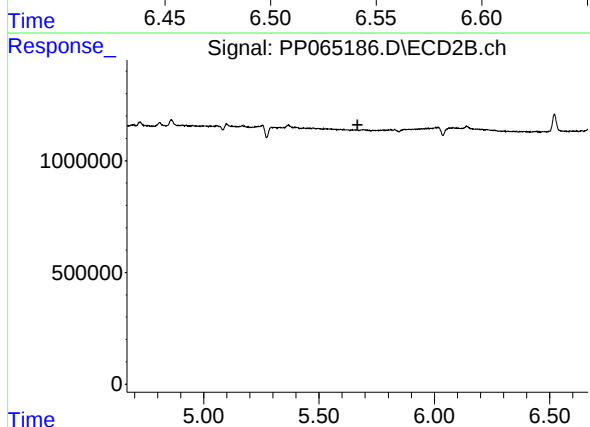
R.T.: 0.000 min
Exp R.T.: 5.056 min
Response: 0
Conc: N.D.



#20 AR-1242-5

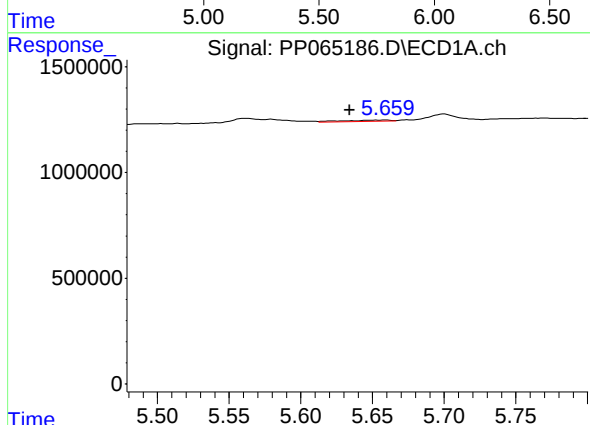
R.T.: 6.541 min
Delta R.T.: -0.012 min
Response: 137315
Conc: 4.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



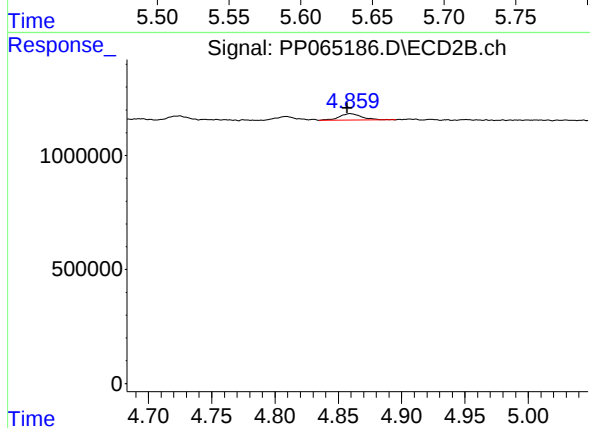
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.667 min
Response: 0
Conc: N.D.



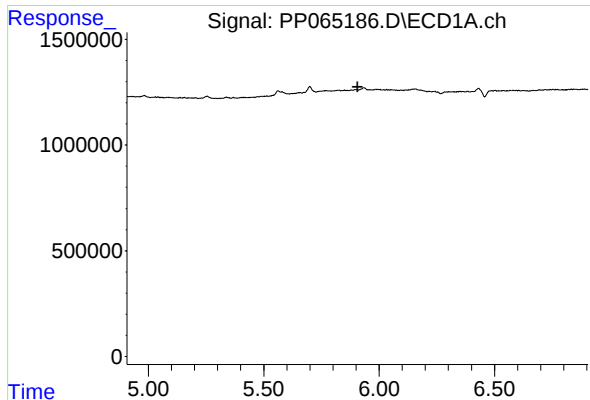
#21 AR-1248-1

R.T.: 5.660 min
Delta R.T.: 0.026 min
Response: 142268
Conc: 4.29 ng/ml



#21 AR-1248-1

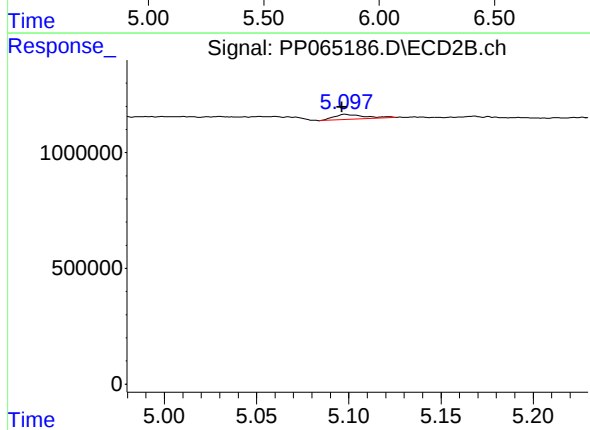
R.T.: 4.860 min
Delta R.T.: 0.002 min
Response: 342776
Conc: 11.37 ng/ml



#22 AR-1248-2

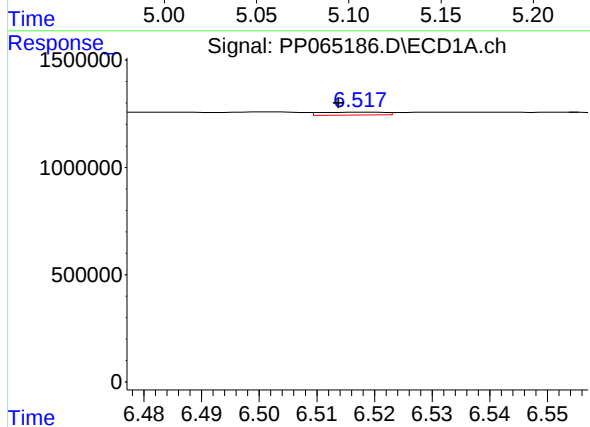
R.T.: 0.000 min
Exp R.T.: 5.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



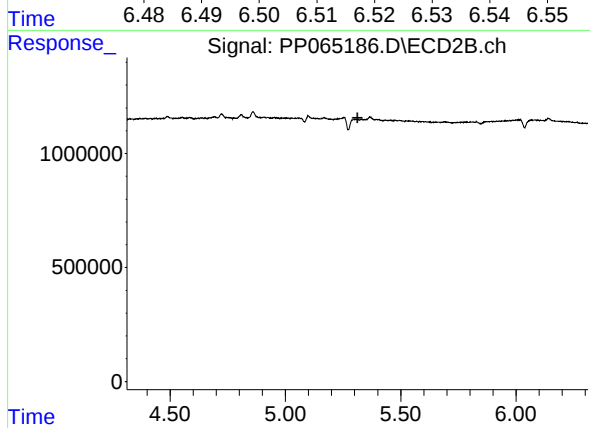
#22 AR-1248-2

R.T.: 5.098 min
Delta R.T.: 0.002 min
Response: 245142
Conc: 5.39 ng/ml



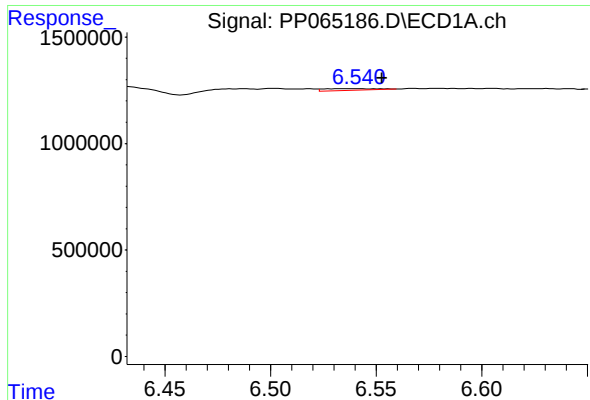
#24 AR-1248-4

R.T.: 6.518 min
Delta R.T.: 0.004 min
Response: 103027
Conc: 1.88 ng/ml



#24 AR-1248-4

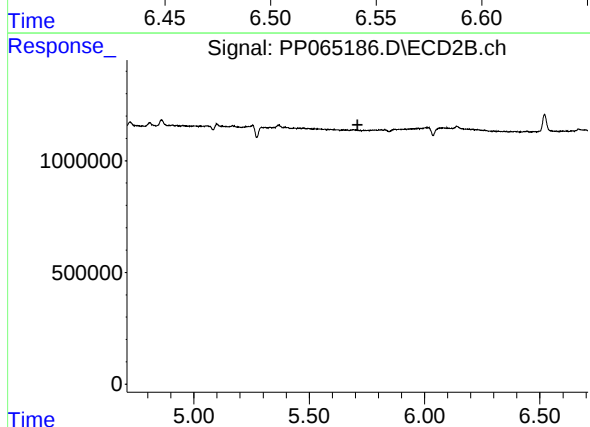
R.T.: 0.000 min
Exp R.T.: 5.313 min
Response: 0
Conc: N.D.



#25 AR-1248-5

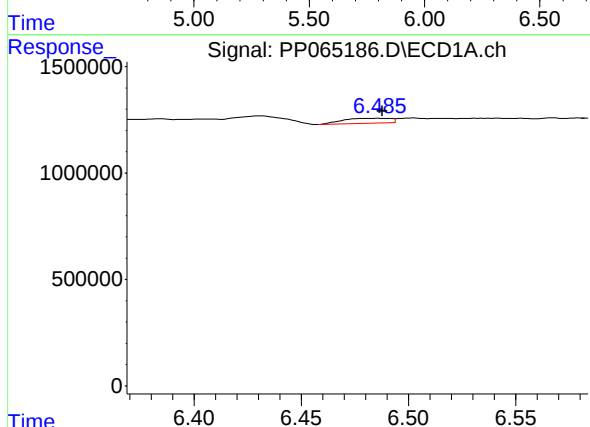
R.T.: 6.541 min
Delta R.T.: -0.012 min
Response: 137315
Conc: 2.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



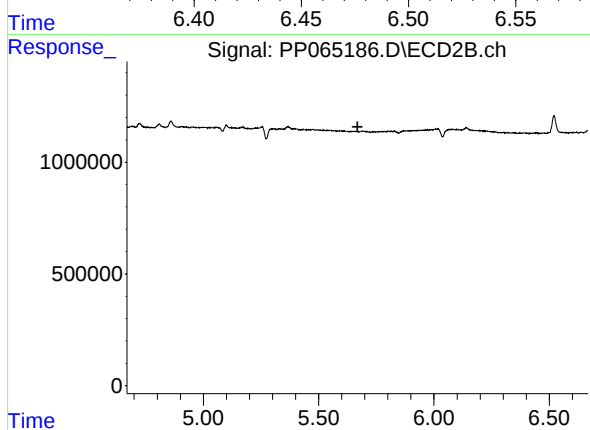
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.709 min
Response: 0
Conc: N.D.



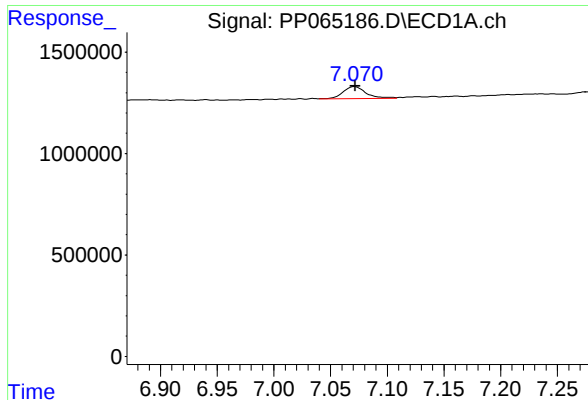
#26 AR-1254-1

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 352138
Conc: 5.70 ng/ml



#26 AR-1254-1

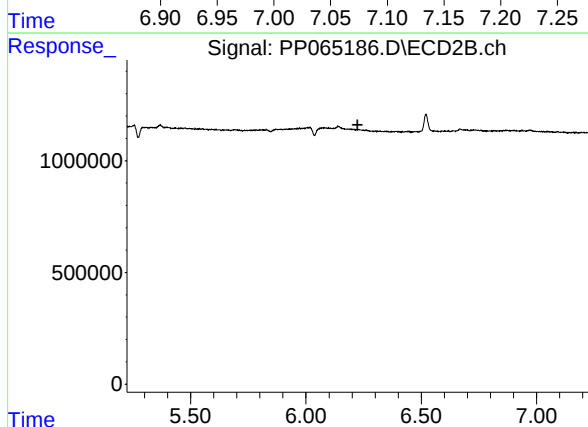
R.T.: 0.000 min
Exp R.T.: 5.669 min
Response: 0
Conc: N.D.



#28 AR-1254-3

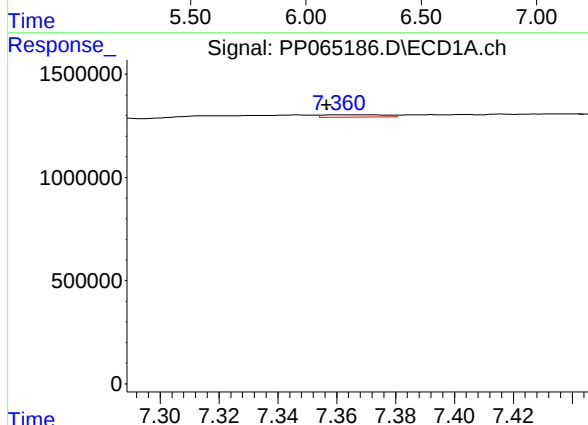
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 839160
Conc: 9.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



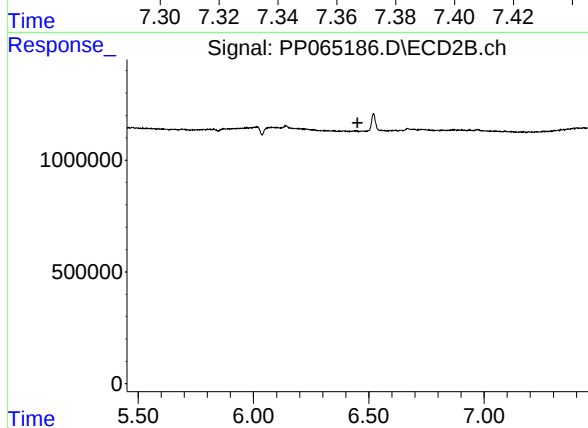
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.223 min
Response: 0
Conc: N.D.



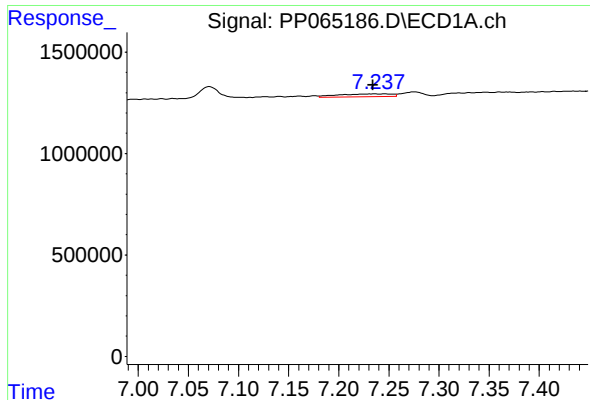
#29 AR-1254-4

R.T.: 7.361 min
Delta R.T.: 0.004 min
Response: 168646
Conc: 2.78 ng/ml



#29 AR-1254-4

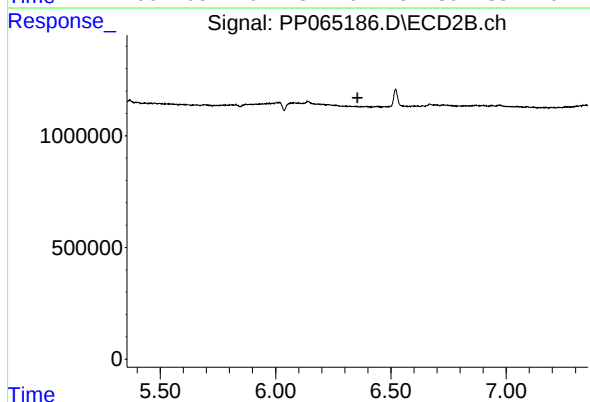
R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#31 AR-1260-1

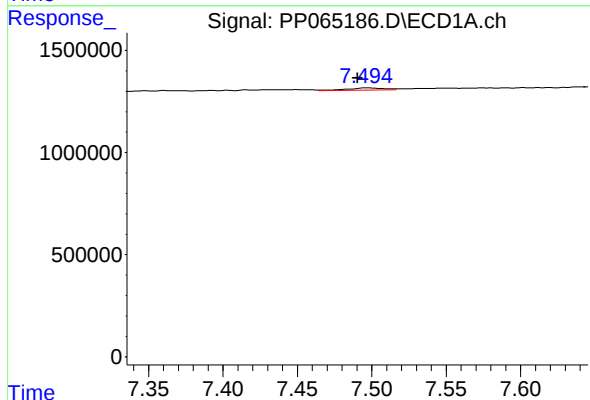
R.T.: 7.237 min
Delta R.T.: 0.003 min
Response: 508296
Conc: 7.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



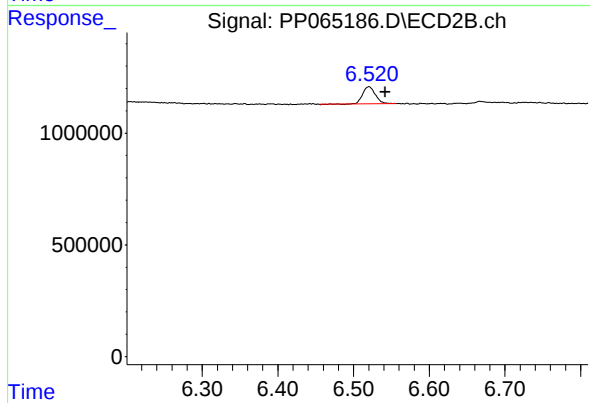
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.355 min
Response: 0
Conc: N.D.



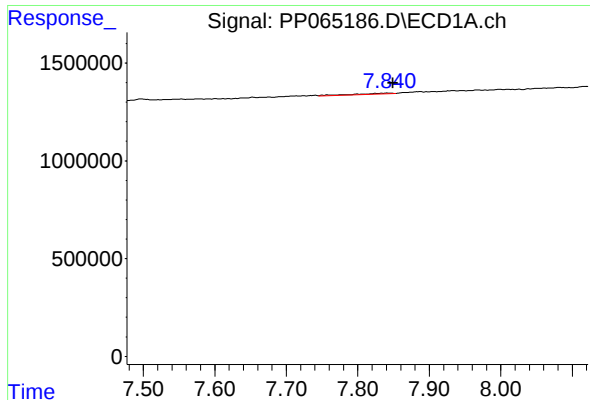
#32 AR-1260-2

R.T.: 7.497 min
Delta R.T.: 0.006 min
Response: 198911
Conc: 2.58 ng/ml



#32 AR-1260-2

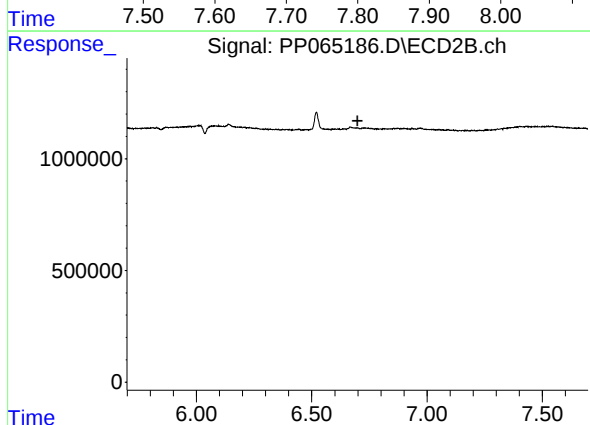
R.T.: 6.520 min
Delta R.T.: -0.021 min
Response: 898896
Conc: 10.39 ng/ml



#33 AR-1260-3

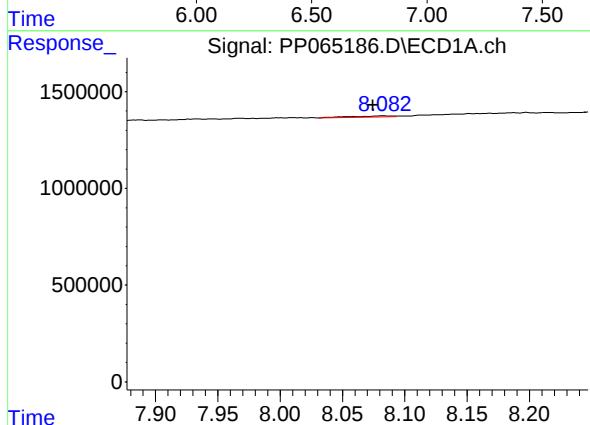
R.T.: 7.841 min
Delta R.T.: -0.008 min
Response: 154582
Conc: 2.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



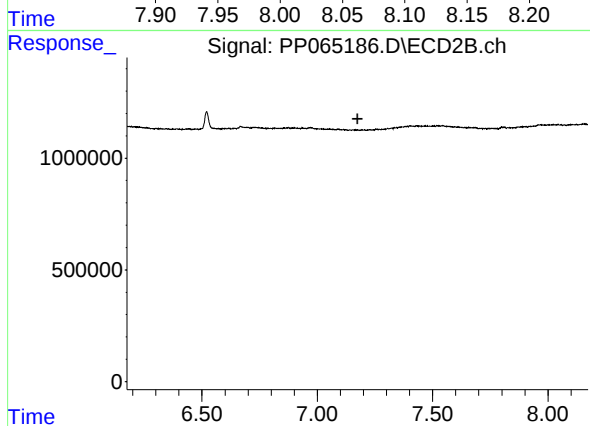
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.



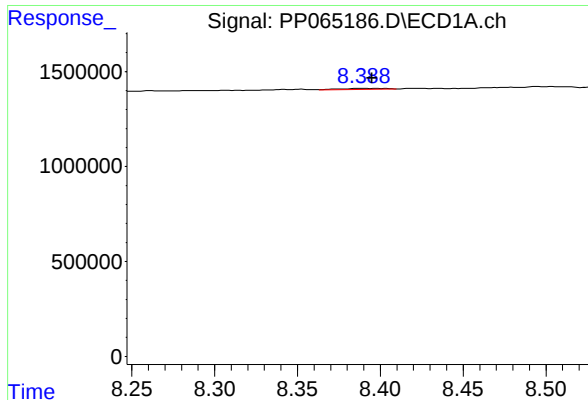
#34 AR-1260-4

R.T.: 8.083 min
Delta R.T.: 0.008 min
Response: 131408
Conc: 1.95 ng/ml



#34 AR-1260-4

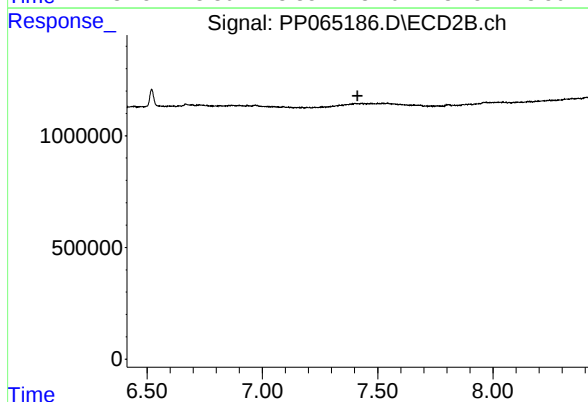
R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



#35 AR-1260-5

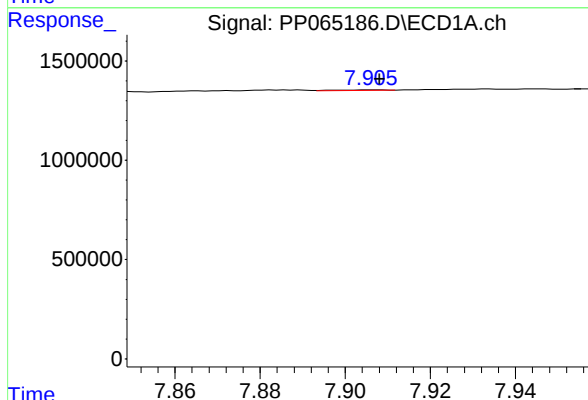
R.T.: 8.388 min
Delta R.T.: -0.007 min
Response: 115098
Conc: 0.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



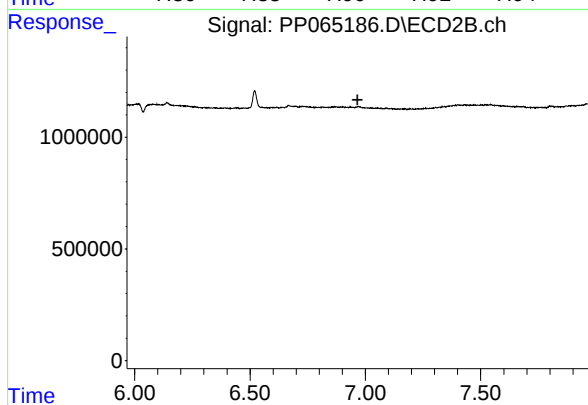
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.413 min
Response: 0
Conc: N.D.



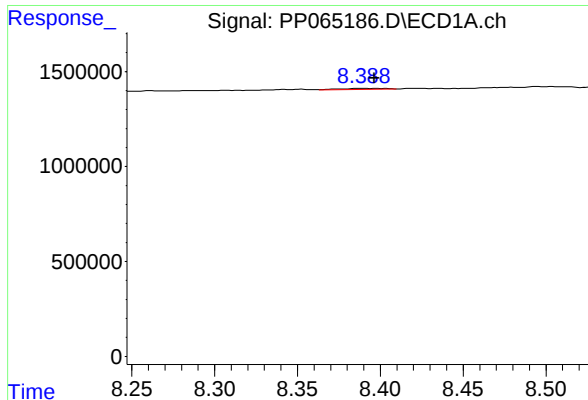
#36 AR-1262-1

R.T.: 7.907 min
Delta R.T.: -0.001 min
Response: 25916
Conc: 0.67 ng/ml



#36 AR-1262-1

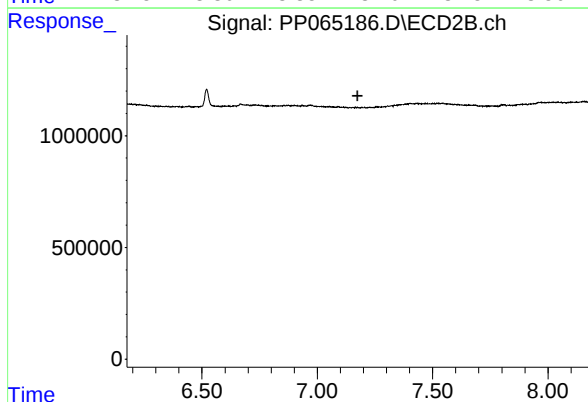
R.T.: 0.000 min
Exp R.T.: 6.966 min
Response: 0
Conc: N.D.



#37 AR-1262-2

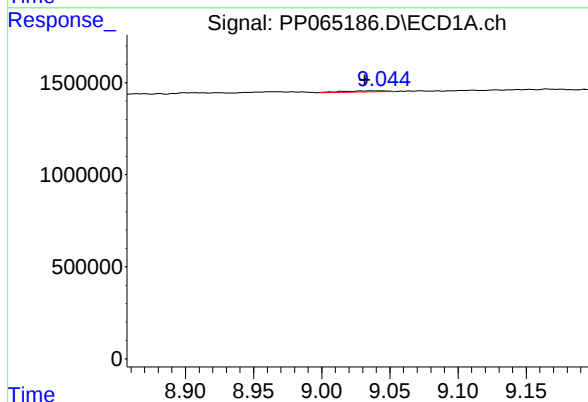
R.T.: 8.388 min
Delta R.T.: -0.008 min
Response: 115098
Conc: 0.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



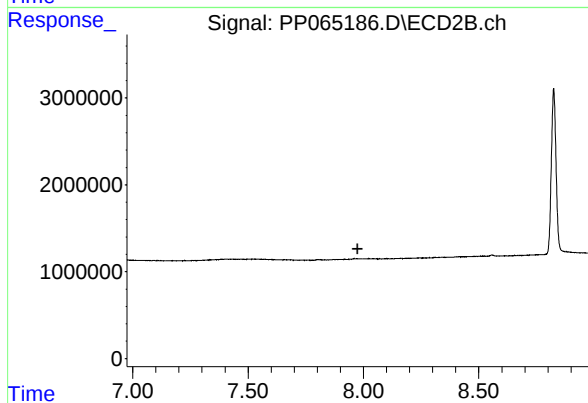
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.044 min
Delta R.T.: 0.013 min
Response: 123772
Conc: 0.82 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.975 min
Response: 0
Conc: N.D.