

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052224\
 Data File : PP065158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 15:07
 Operator : YP\AJ
 Sample : P2538-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 A852

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 02:01:02 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...	4.472	3.756	31370517	27664358	19.876	18.223
2) SA Decachlor...	10.207	8.829	20992679	17948656	16.145	13.617
Target Compounds						
8) L2 AR-1221-1	4.679	0.000	570918	0	28.471	N.D. #
9) L2 AR-1221-2	4.777f	4.060	520732	393658	34.585	26.197
20) L4 AR-1242-5	6.531f	0.000	97751	0	3.074	N.D. #
24) L5 AR-1248-4	6.531f	0.000	97751	0	1.785	N.D. #
25) L5 AR-1248-5	6.531f	0.000	97751	0	1.816	N.D. #
26) L6 AR-1254-1	6.489	0.000	160093	0	2.593	N.D. #
27) L6 AR-1254-2	6.699	0.000	328195	0	3.577	N.D. #
28) L6 AR-1254-3	7.085	0.000	245245	0	2.636	N.D. #
29) L6 AR-1254-4	7.354	0.000	302595	0	4.992	N.D. #
30) L6 AR-1254-5	0.000	6.863	0	955230	N.D.	10.251 #
31) L7 AR-1260-1	0.000	6.338	0	401724	N.D.	5.349 #
32) L7 AR-1260-2	7.480	0.000	818304	0	10.596	N.D. #
33) L7 AR-1260-3	0.000	6.692	0	663204	N.D.	7.789 #
34) L7 AR-1260-4	0.000	7.188	0	1845490	N.D.	27.537 #
35) L7 AR-1260-5	0.000	7.399	0	3092774	N.D.	23.368 #
36) L8 AR-1262-1	7.926f	0.000	214685	0	5.589	N.D. #
37) L8 AR-1262-2	0.000	7.188	0	1845490	N.D.	20.926 #
38) L8 AR-1262-3	0.000	7.711	0	412067	N.D.	6.049 #
39) L8 AR-1262-4	8.817f	7.753	620216	587180	7.286	4.826 #
41) L9 AR-1268-1	0.000	7.711	0	412067	N.D.	2.232 #
42) L9 AR-1268-2	8.817	7.753	620216	587180	3.692	3.396
45) L9 AR-1268-5	9.875	0.000	874404	0	1.930	N.D. #

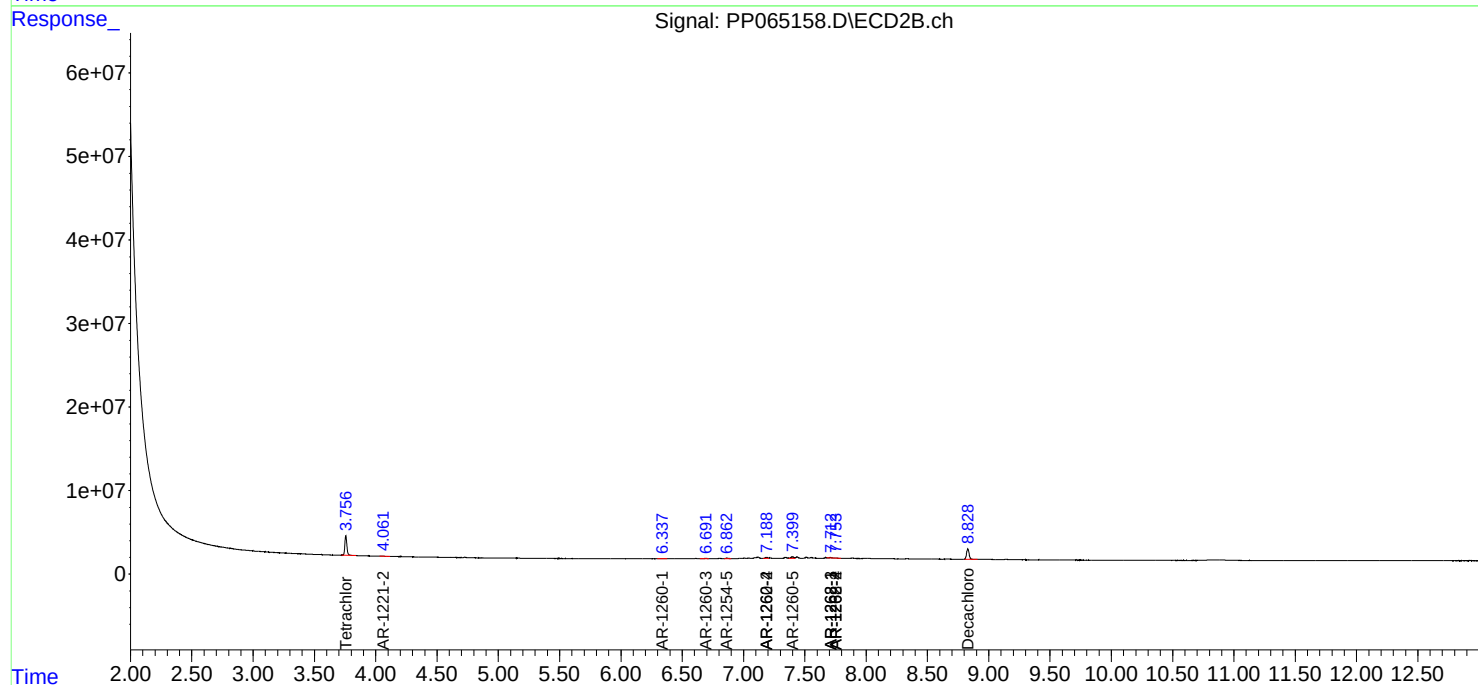
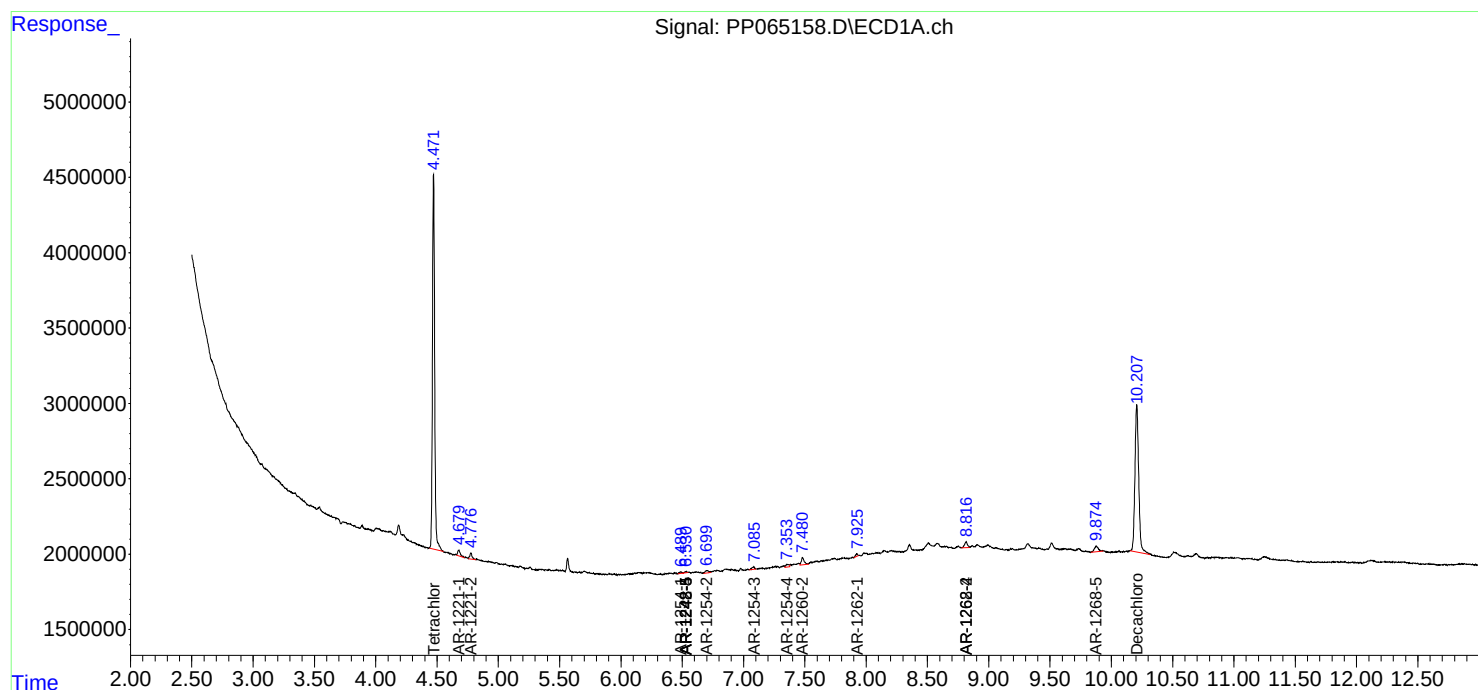
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

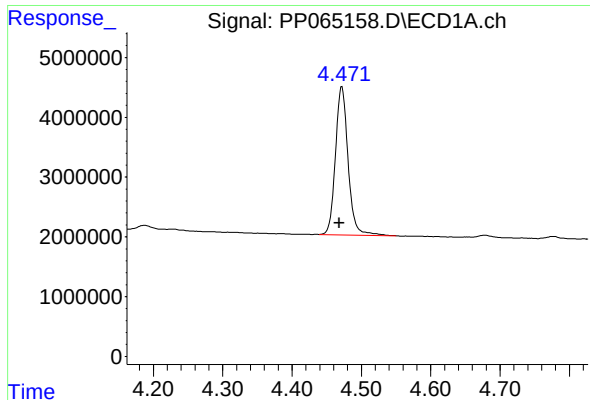
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052224\
Data File : PP065158.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 15:07
Operator : YP\AJ
Sample : P2538-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
A852

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 02:01:02 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

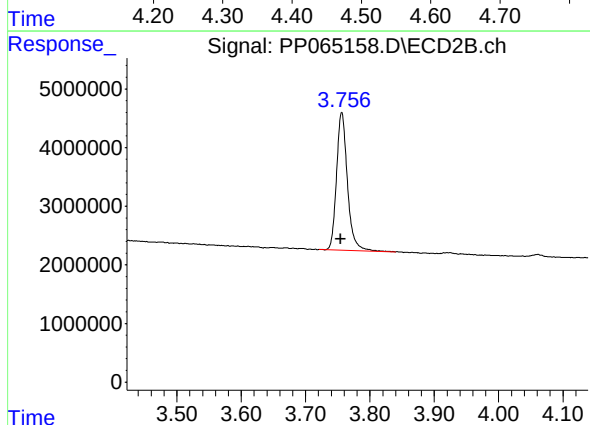




#1 Tetrachloro-m-xylene

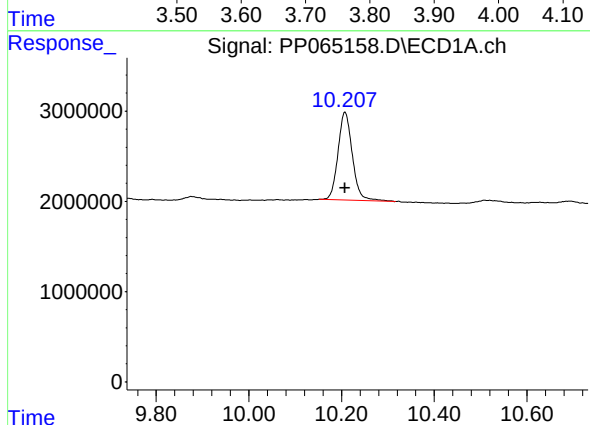
R.T.: 4.472 min
Delta R.T.: 0.004 min
Response: 31370517
Conc: 19.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
A852



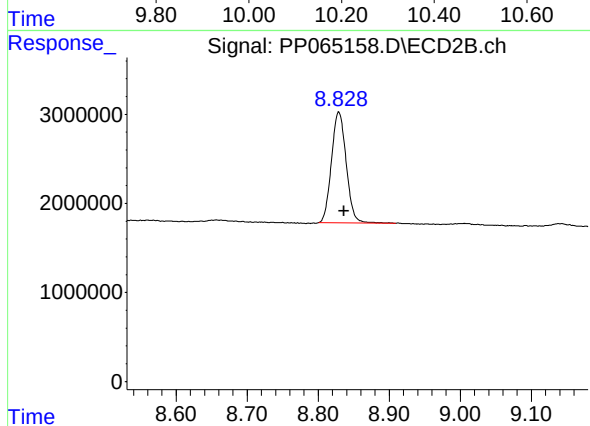
#1 Tetrachloro-m-xylene

R.T.: 3.756 min
Delta R.T.: 0.002 min
Response: 27664358
Conc: 18.22 ng/ml



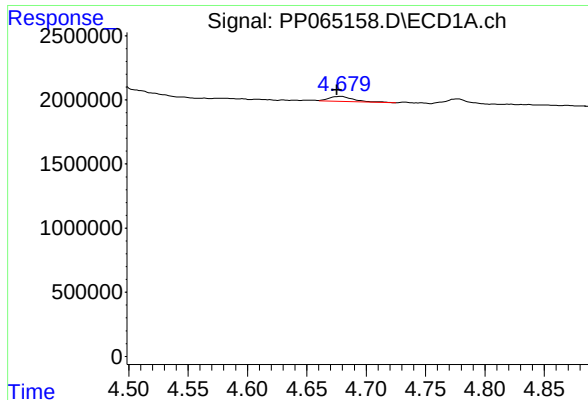
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: 0.000 min
Response: 20992679
Conc: 16.14 ng/ml



#2 Decachlorobiphenyl

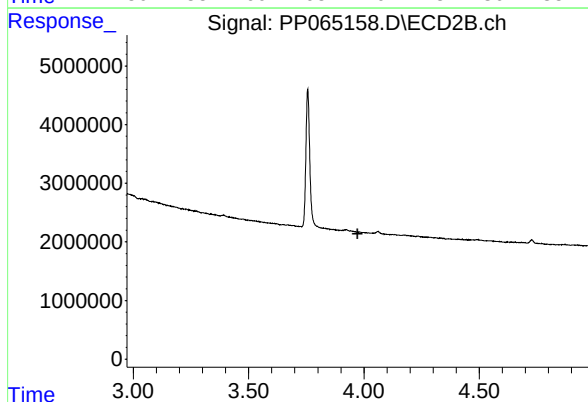
R.T.: 8.829 min
Delta R.T.: -0.007 min
Response: 17948656
Conc: 13.62 ng/ml



#8 AR-1221-1

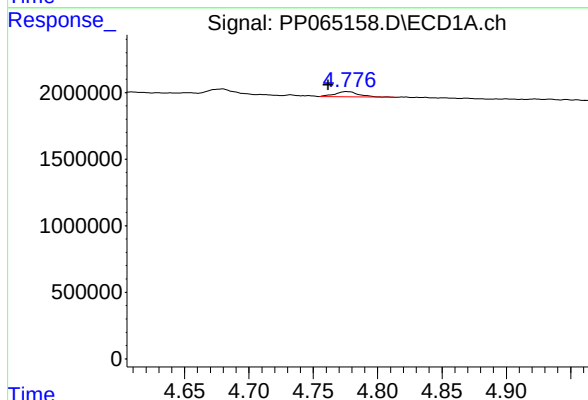
R.T.: 4.679 min
Delta R.T.: 0.004 min
Response: 570918
Conc: 28.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
A852



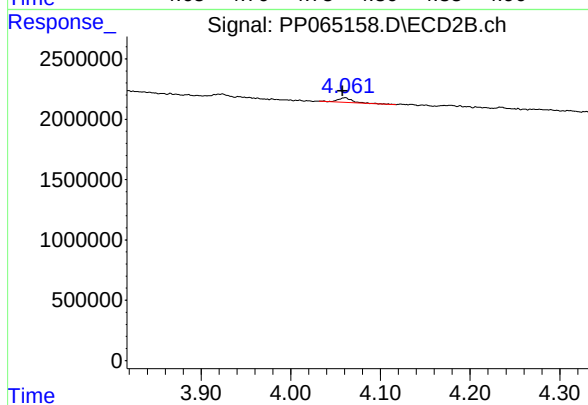
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.972 min
Response: 0
Conc: N.D.



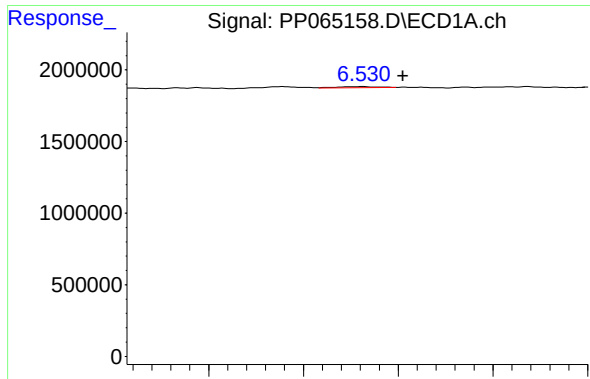
#9 AR-1221-2

R.T.: 4.777 min
Delta R.T.: 0.015 min
Response: 520732
Conc: 34.59 ng/ml



#9 AR-1221-2

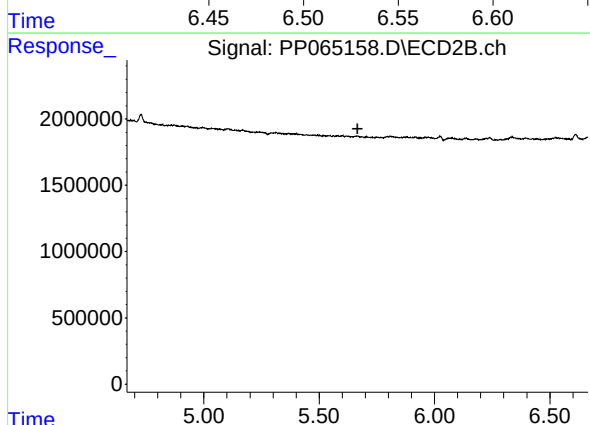
R.T.: 4.060 min
Delta R.T.: 0.002 min
Response: 393658
Conc: 26.20 ng/ml



#20 AR-1242-5

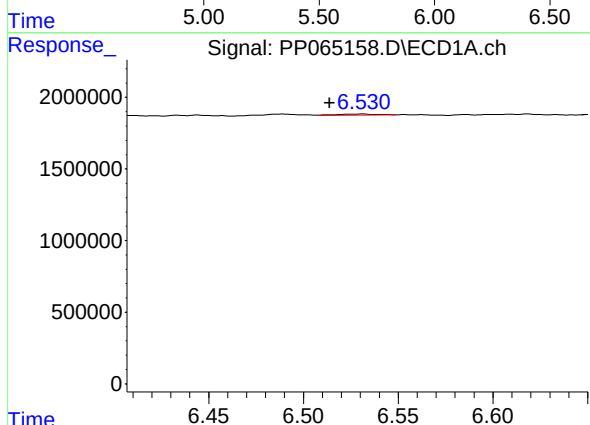
R.T.: 6.531 min
Delta R.T.: -0.021 min
Response: 97751
Conc: 3.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
A852



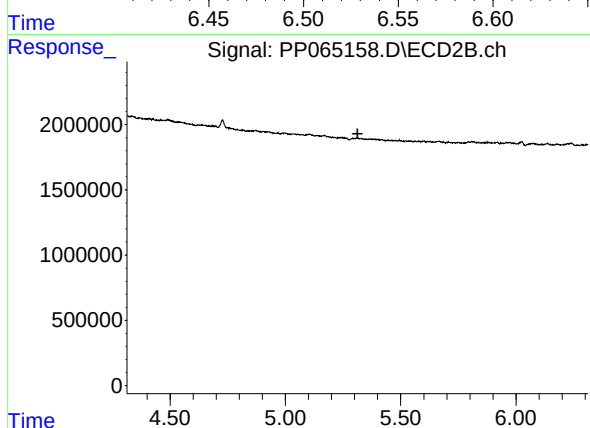
#20 AR-1242-5

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



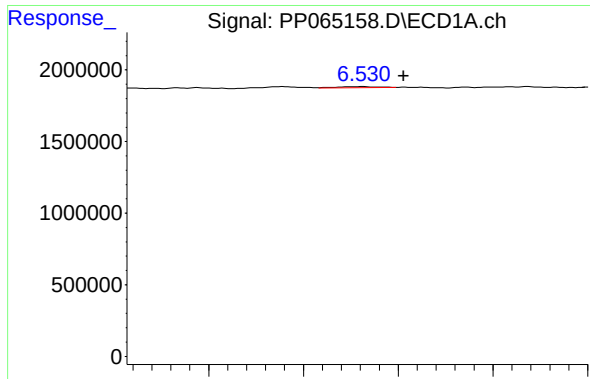
#24 AR-1248-4

R.T.: 6.531 min
Delta R.T.: 0.017 min
Response: 97751
Conc: 1.79 ng/ml



#24 AR-1248-4

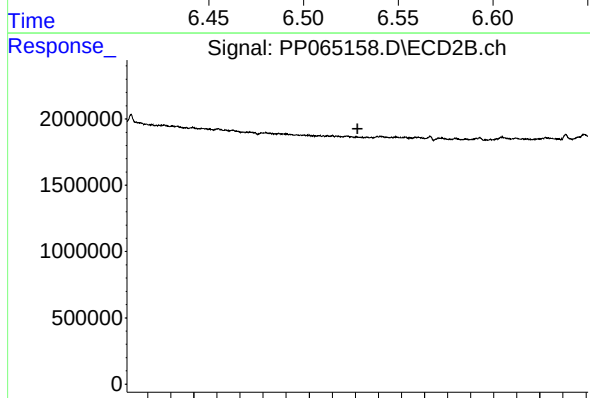
R.T.: 0.000 min
Exp R.T.: 5.313 min
Response: 0
Conc: N.D.



#25 AR-1248-5

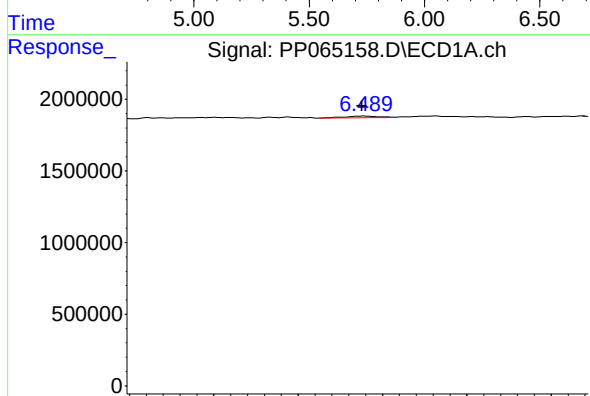
R.T.: 6.531 min
Delta R.T.: -0.022 min
Response: 97751
Conc: 1.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
A852



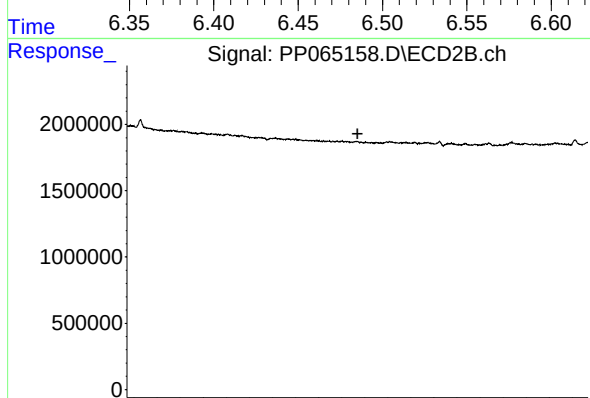
#25 AR-1248-5

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



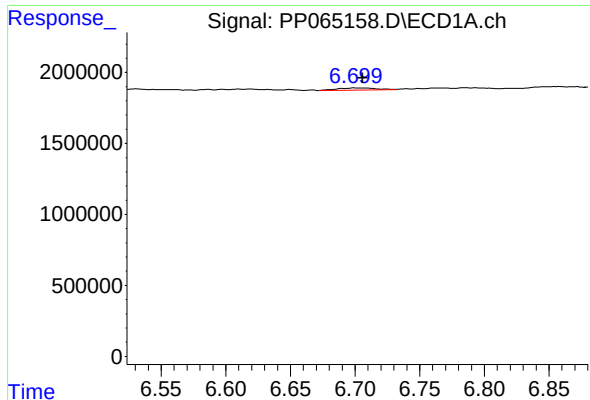
#26 AR-1254-1

R.T.: 6.489 min
Delta R.T.: 0.001 min
Response: 160093
Conc: 2.59 ng/ml



#26 AR-1254-1

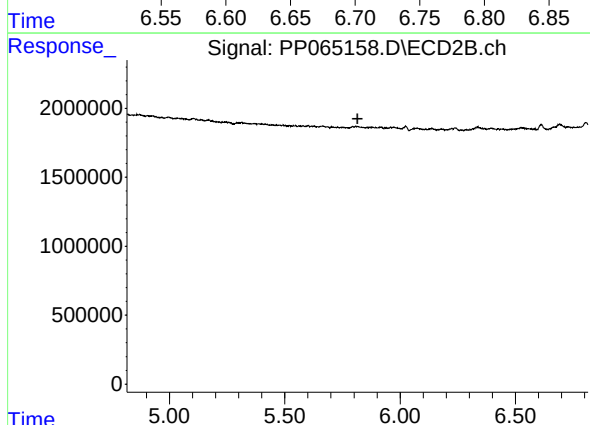
R.T.: 0.000 min
Exp R.T. : 5.669 min
Response: 0
Conc: N.D.



#27 AR-1254-2

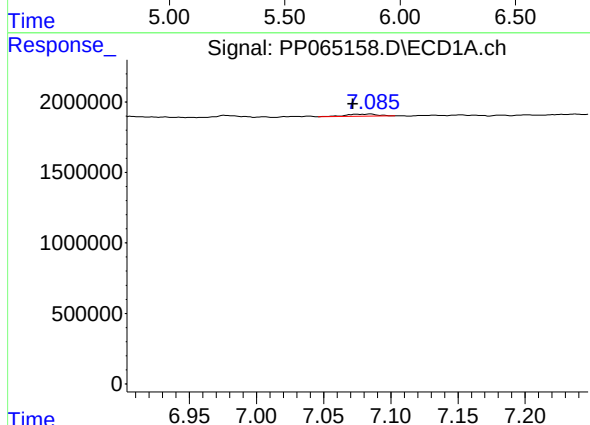
R.T.: 6.699 min
Delta R.T.: -0.006 min
Response: 328195
Conc: 3.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
A852



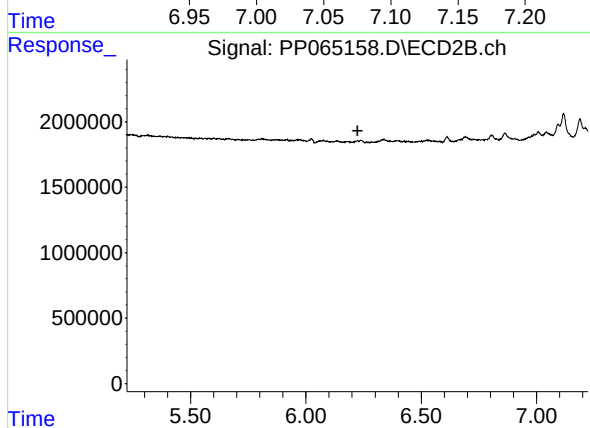
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.



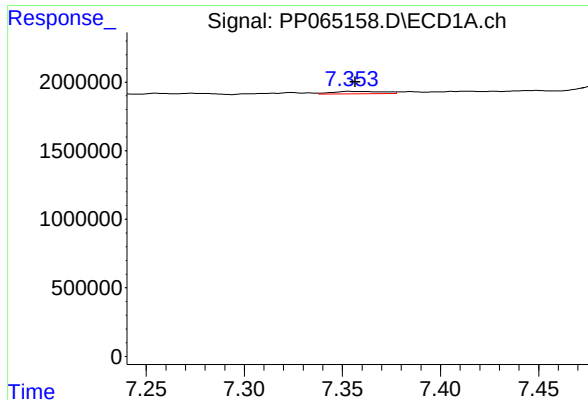
#28 AR-1254-3

R.T.: 7.085 min
Delta R.T.: 0.013 min
Response: 245245
Conc: 2.64 ng/ml



#28 AR-1254-3

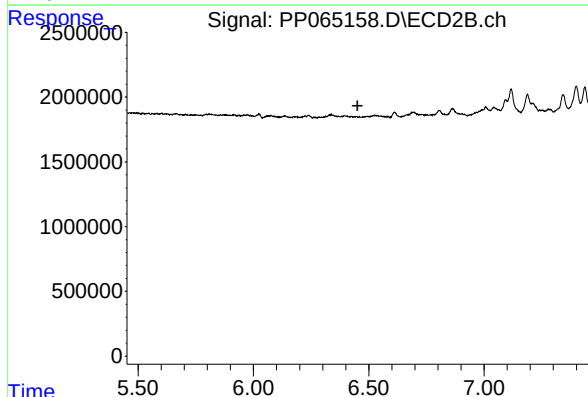
R.T.: 0.000 min
Exp R.T.: 6.223 min
Response: 0
Conc: N.D.



#29 AR-1254-4

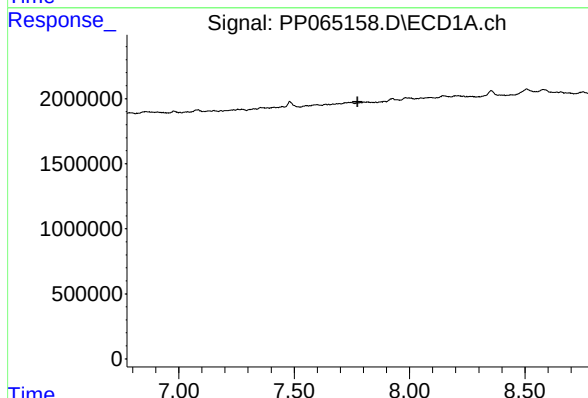
R.T.: 7.354 min
Delta R.T.: -0.003 min
Response: 302595
Conc: 4.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
A852



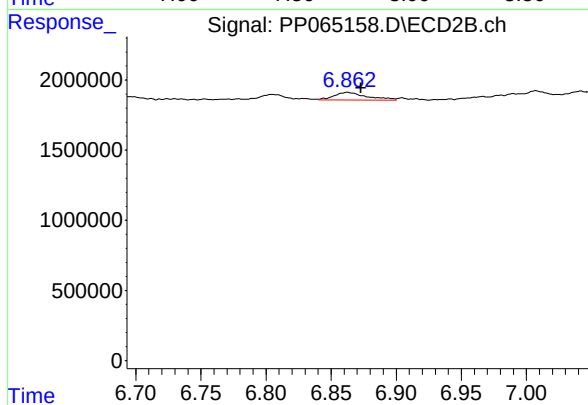
#29 AR-1254-4

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



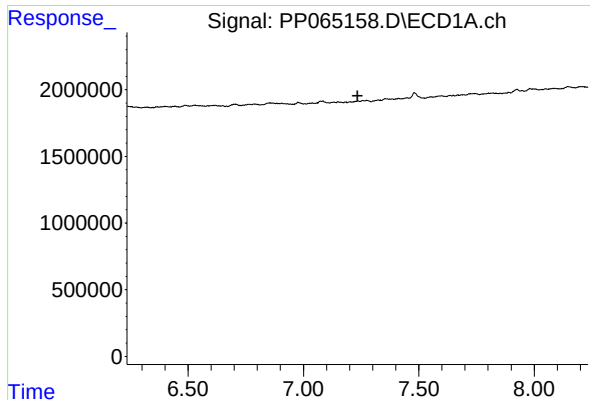
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.775 min
Response: 0
Conc: N.D.



#30 AR-1254-5

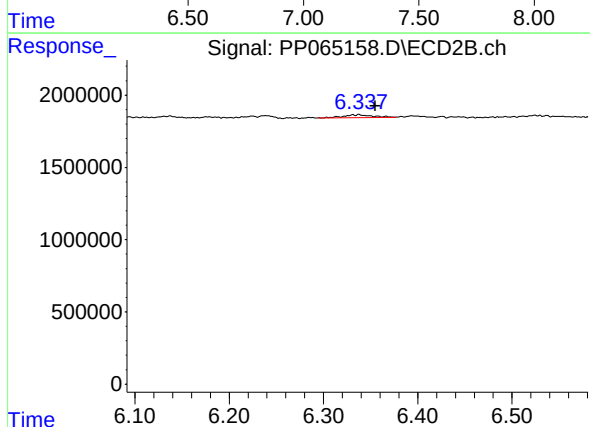
R.T.: 6.863 min
Delta R.T.: -0.010 min
Response: 955230
Conc: 10.25 ng/ml



#31 AR-1260-1

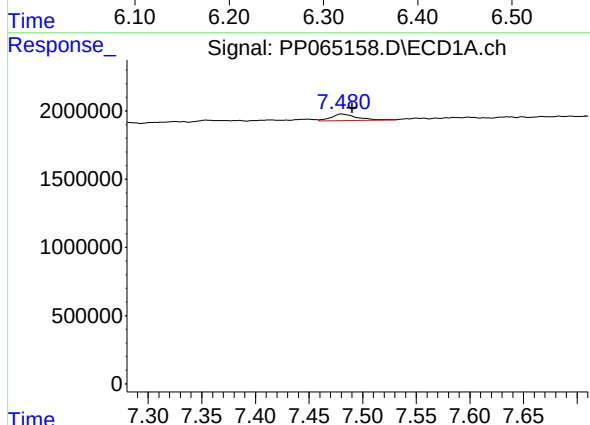
R.T.: 0.000 min
Exp R.T.: 7.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
A852



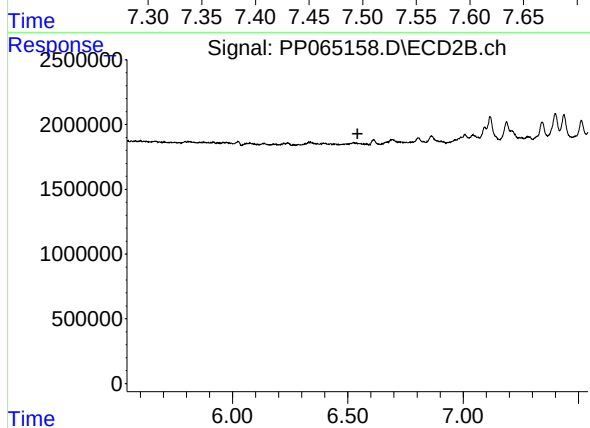
#31 AR-1260-1

R.T.: 6.338 min
Delta R.T.: -0.017 min
Response: 401724
Conc: 5.35 ng/ml



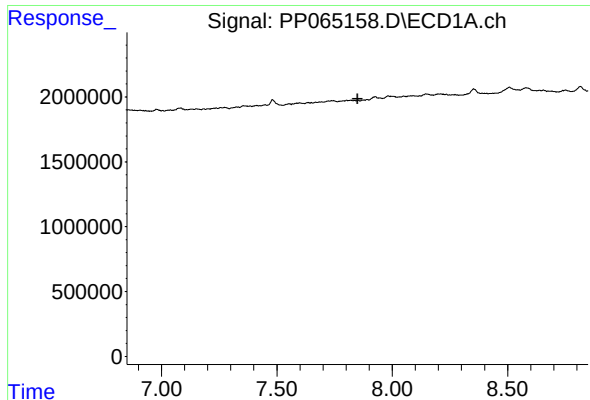
#32 AR-1260-2

R.T.: 7.480 min
Delta R.T.: -0.010 min
Response: 818304
Conc: 10.60 ng/ml



#32 AR-1260-2

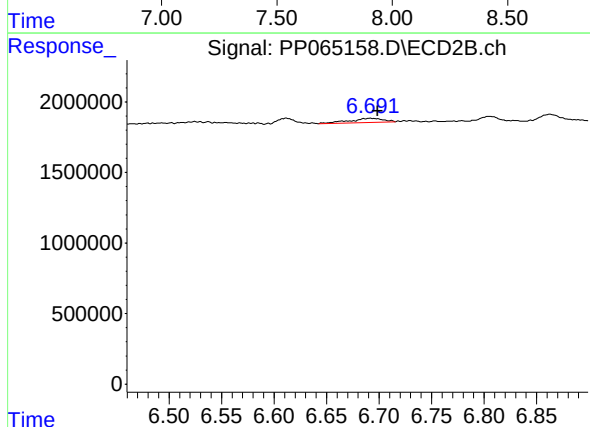
R.T.: 0.000 min
Exp R.T.: 6.542 min
Response: 0
Conc: N.D.



#33 AR-1260-3

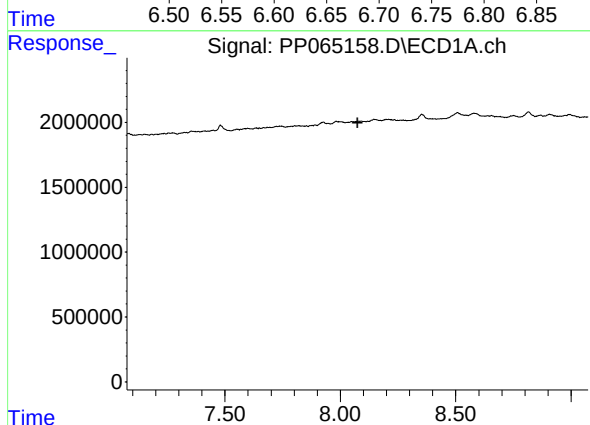
R.T.: 0.000 min
Exp R.T.: 7.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
A852



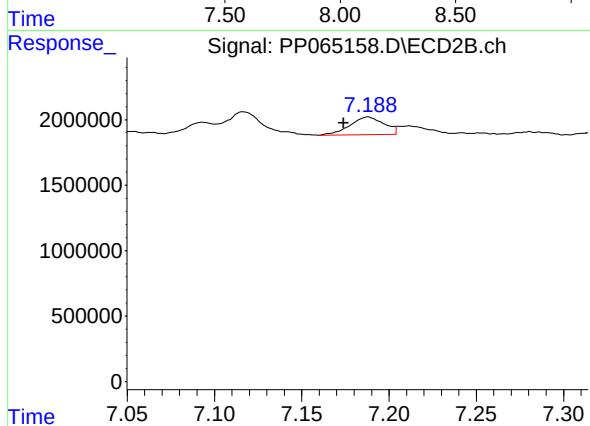
#33 AR-1260-3

R.T.: 6.692 min
Delta R.T.: -0.007 min
Response: 663204
Conc: 7.79 ng/ml



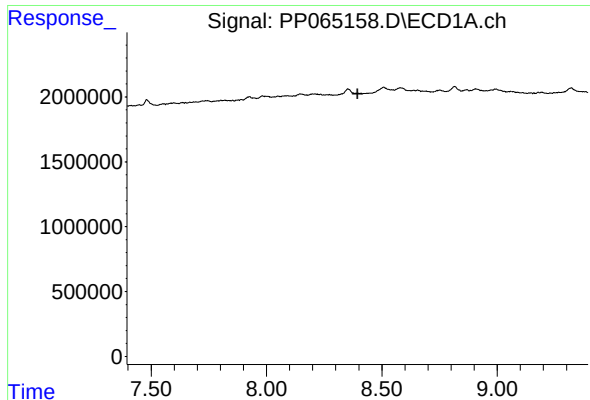
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.074 min
Response: 0
Conc: N.D.



#34 AR-1260-4

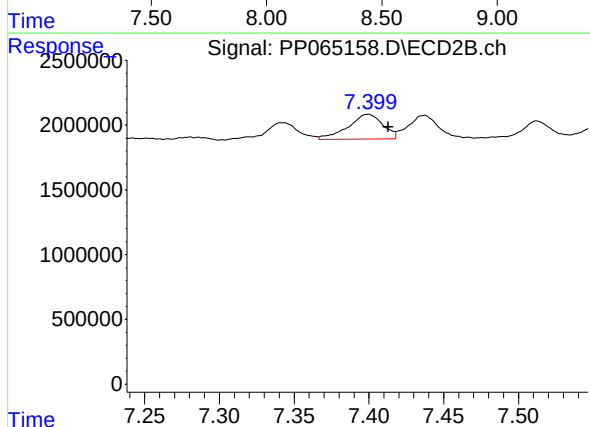
R.T.: 7.188 min
Delta R.T.: 0.014 min
Response: 1845490
Conc: 27.54 ng/ml



#35 AR-1260-5

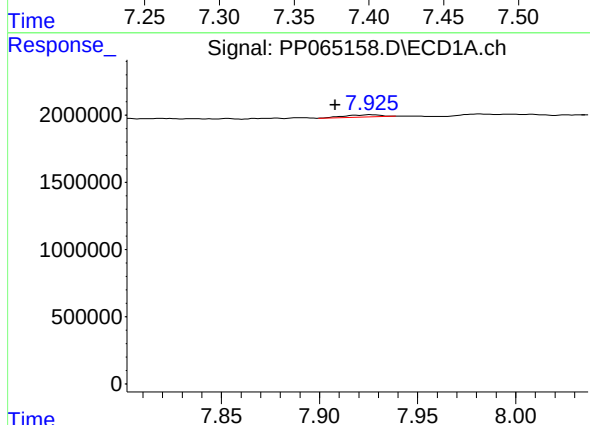
R.T.: 0.000 min
Exp R.T.: 8.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
A852



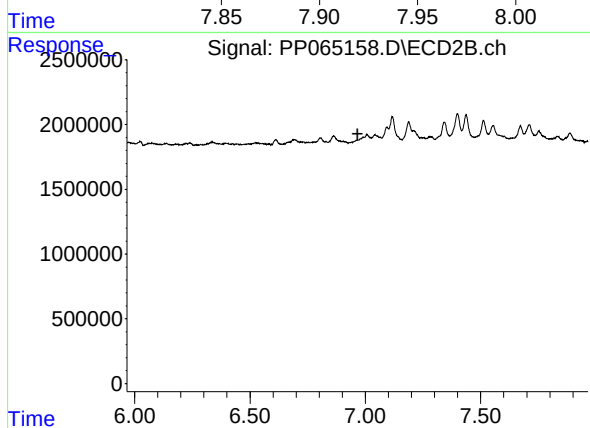
#35 AR-1260-5

R.T.: 7.399 min
Delta R.T.: -0.014 min
Response: 3092774
Conc: 23.37 ng/ml



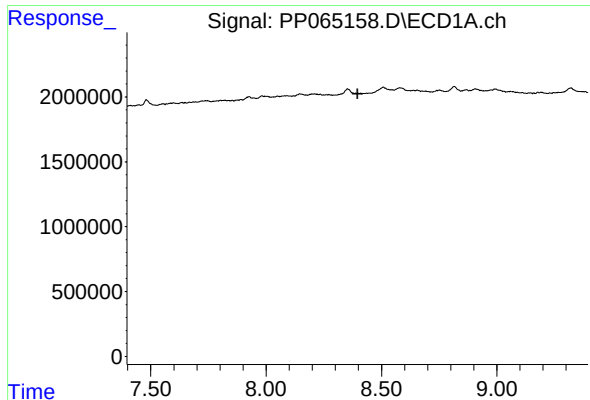
#36 AR-1262-1

R.T.: 7.926 min
Delta R.T.: 0.018 min
Response: 214685
Conc: 5.59 ng/ml



#36 AR-1262-1

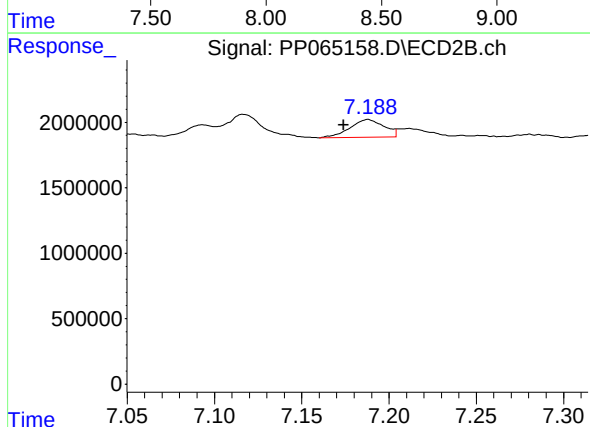
R.T.: 0.000 min
Exp R.T.: 6.966 min
Response: 0
Conc: N.D.



#37 AR-1262-2

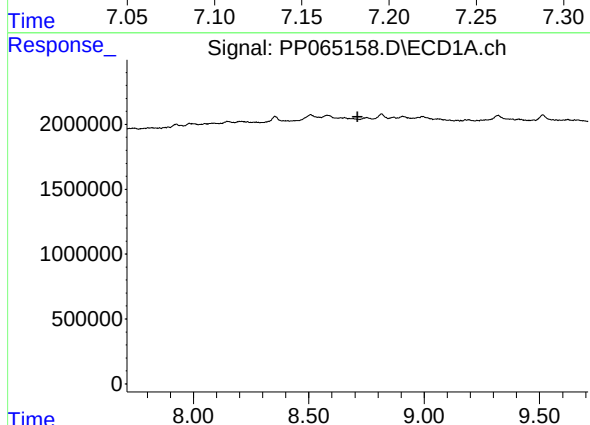
R.T.: 0.000 min
Exp R.T.: 8.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
A852



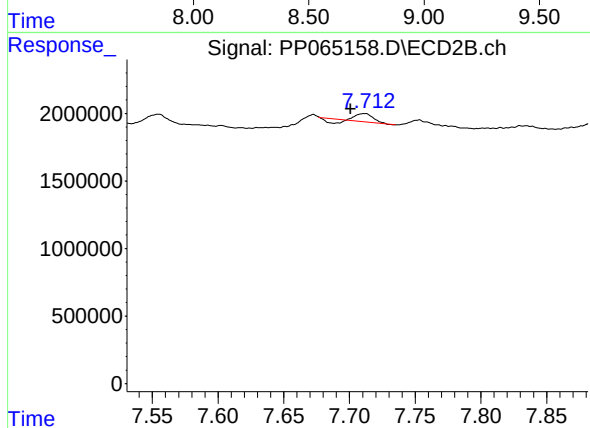
#37 AR-1262-2

R.T.: 7.188 min
Delta R.T.: 0.014 min
Response: 1845490
Conc: 20.93 ng/ml



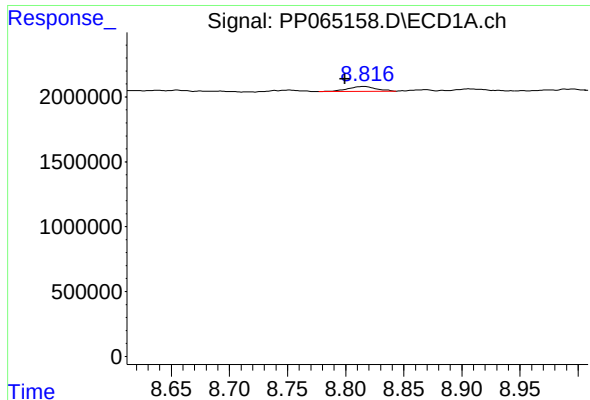
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.711 min
Response: 0
Conc: N.D.



#38 AR-1262-3

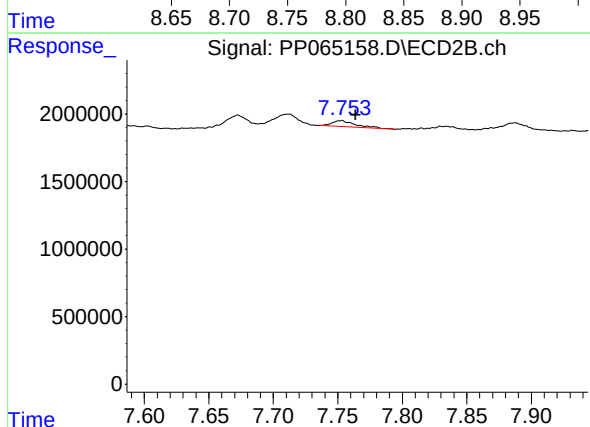
R.T.: 7.711 min
Delta R.T.: 0.010 min
Response: 412067
Conc: 6.05 ng/ml



#39 AR-1262-4

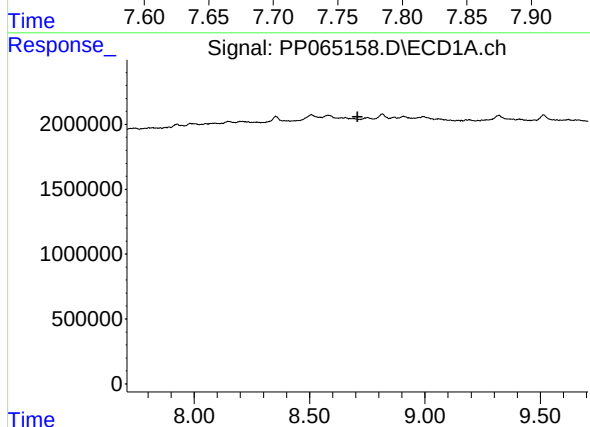
R.T.: 8.817 min
Delta R.T.: 0.017 min
Response: 620216
Conc: 7.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
A852



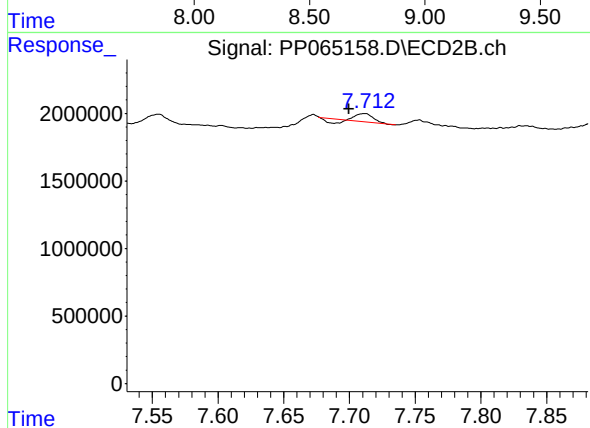
#39 AR-1262-4

R.T.: 7.753 min
Delta R.T.: -0.011 min
Response: 587180
Conc: 4.83 ng/ml



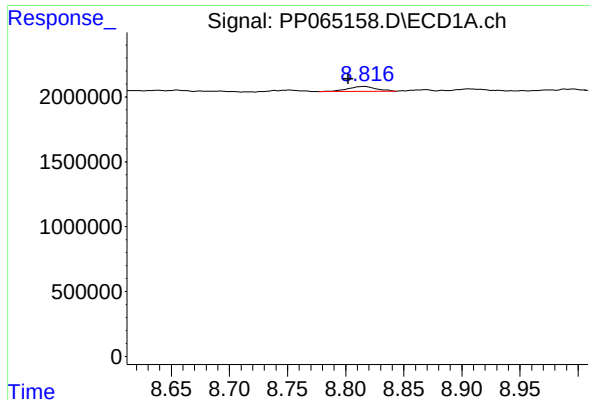
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.707 min
Response: 0
Conc: N.D.



#41 AR-1268-1

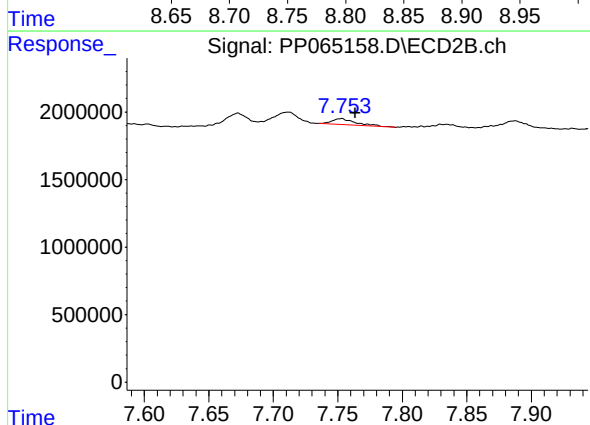
R.T.: 7.711 min
Delta R.T.: 0.012 min
Response: 412067
Conc: 2.23 ng/ml



#42 AR-1268-2

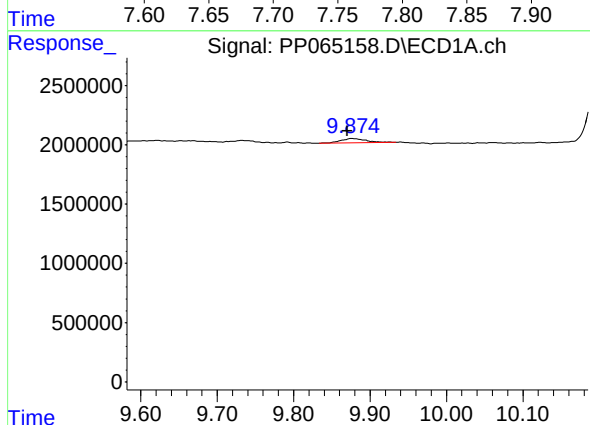
R.T.: 8.817 min
Delta R.T.: 0.014 min
Response: 620216
Conc: 3.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
A852



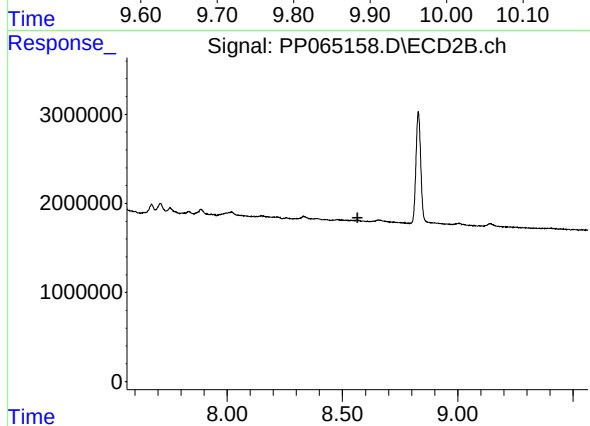
#42 AR-1268-2

R.T.: 7.753 min
Delta R.T.: -0.011 min
Response: 587180
Conc: 3.40 ng/ml



#45 AR-1268-5

R.T.: 9.875 min
Delta R.T.: 0.005 min
Response: 874404
Conc: 1.93 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.565 min
Response: 0
Conc: N.D.