

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052124\
 Data File : PP065084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2024 10:21
 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 21 18:20:19 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...	4.467	3.754	26365241	25355504	16.705	16.702
2)	SA Decachlor...	10.207	8.837	21672392	23563752	16.667	17.877
Target Compounds							
5)	L1 AR-1016-3	5.699f	0.000	294252	0	6.062	N.D. #
9)	L2 AR-1221-2	4.774	4.058	393799	342866	26.155	22.817
15)	L3 AR-1232-5	5.896	0.000	47464	0	3.102	N.D. #
18)	L4 AR-1242-3	5.699f	0.000	294252	0	7.030	N.D. #
20)	L4 AR-1242-5	6.551	0.000	107664	0	3.386	N.D. #
22)	L5 AR-1248-2	5.896	0.000	47464	0	0.933	N.D. #
24)	L5 AR-1248-4	6.492f	0.000	63370	0	1.157	N.D. #
25)	L5 AR-1248-5	6.551	0.000	107664	0	2.000	N.D. #
26)	L6 AR-1254-1	6.492	0.000	63370	0	1.026	N.D. #
27)	L6 AR-1254-2	6.689f	0.000	66400	0	0.724	N.D. #
28)	L6 AR-1254-3	7.078	0.000	147086	0	1.581	N.D. #
29)	L6 AR-1254-4	7.366	0.000	25175	0	0.415	N.D. #
30)	L6 AR-1254-5	7.790f	0.000	97235	0	1.384	N.D. #
32)	L7 AR-1260-2	7.496	0.000	146454	0	1.896	N.D. #
33)	L7 AR-1260-3	7.845	6.677f	40211	405184	0.672	4.759 #
34)	L7 AR-1260-4	8.061	0.000	116682	0	1.733	N.D. #
35)	L7 AR-1260-5	8.403	0.000	215535	0	1.819	N.D. #
36)	L8 AR-1262-1	7.905	0.000	35065	0	0.913	N.D. #
37)	L8 AR-1262-2	8.403	0.000	215535	0	1.493	N.D. #
38)	L8 AR-1262-3	8.739f	0.000	20959	0	0.201	N.D. #
43)	L9 AR-1268-3	9.035	0.000	117767	0	0.779	N.D. #

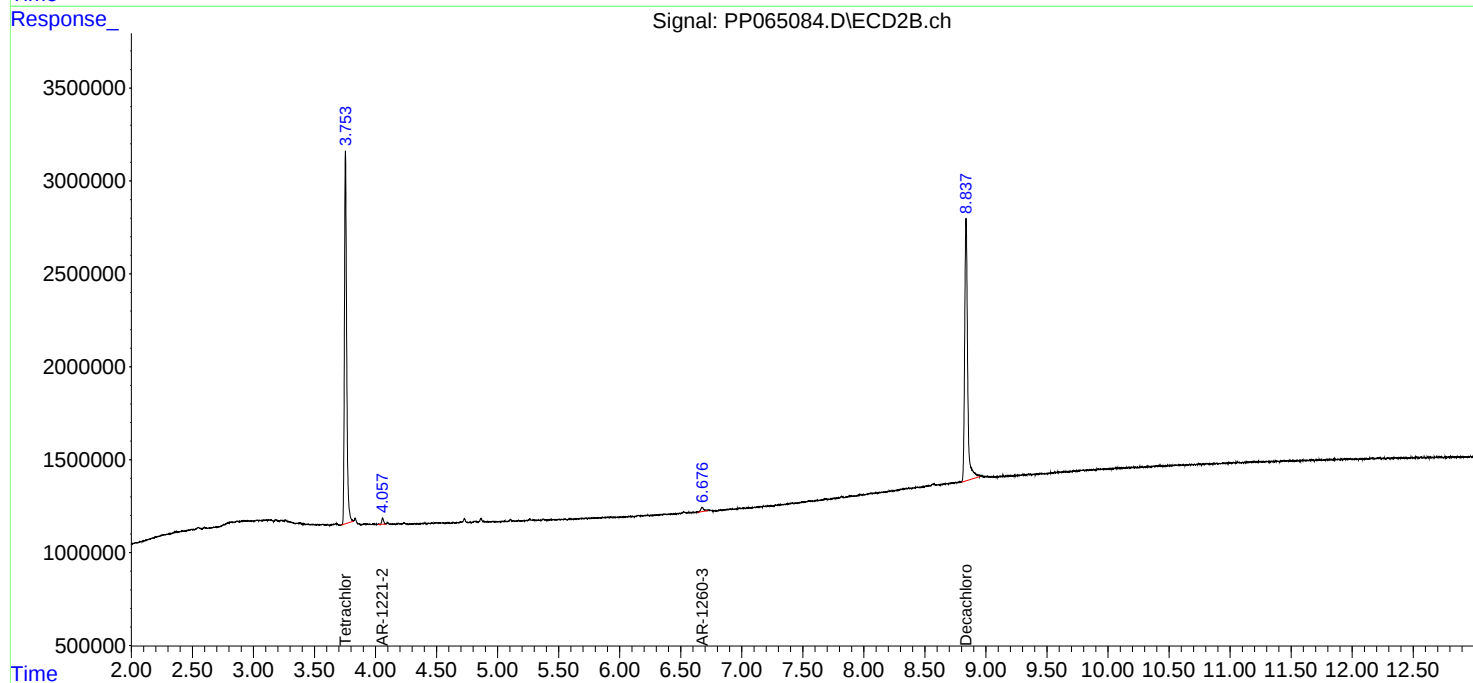
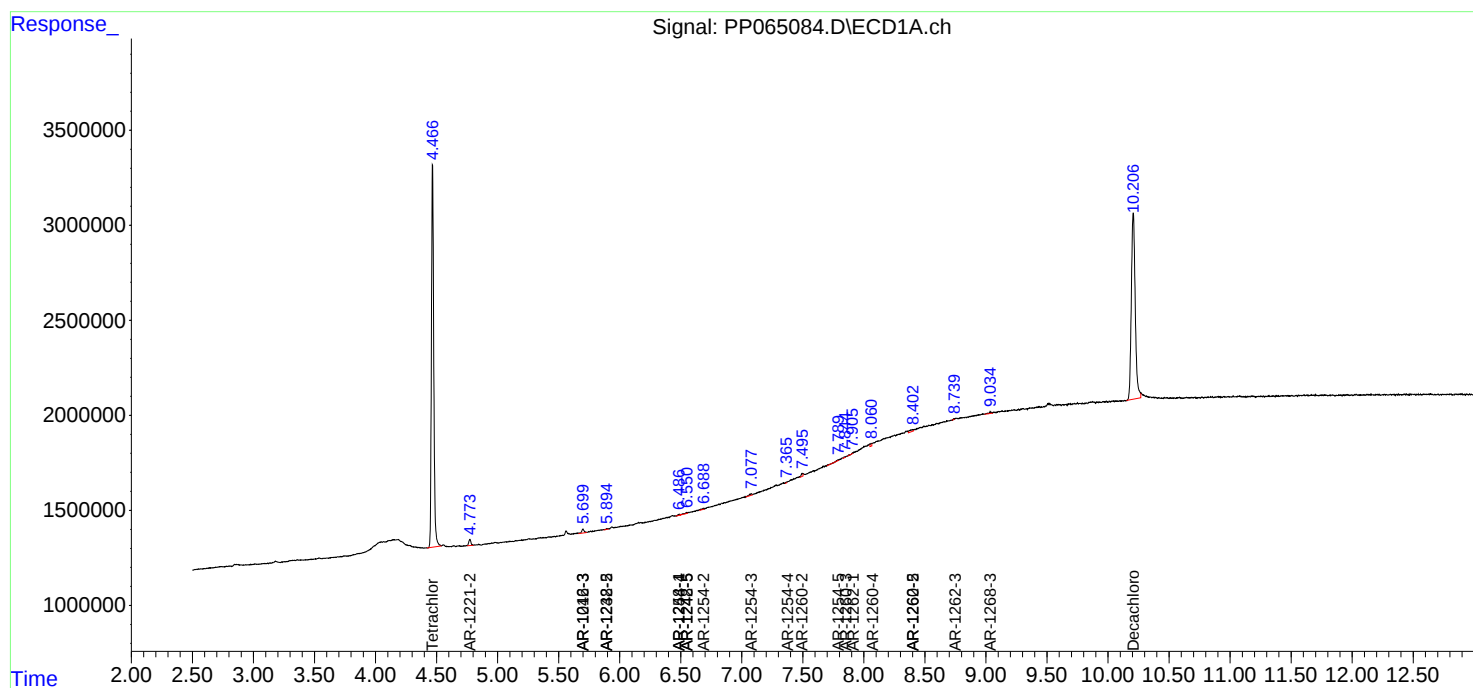
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

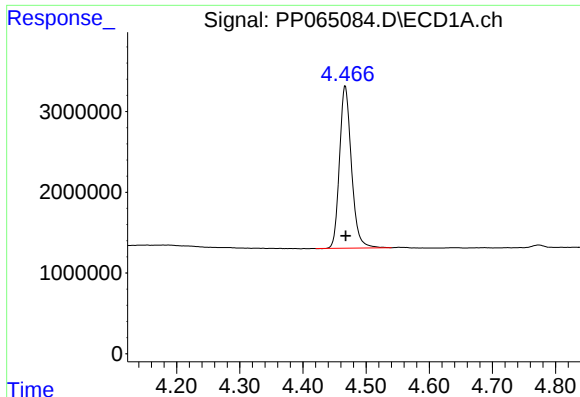
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052124\
Data File : PP065084.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2024 10:21
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 18:20:19 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

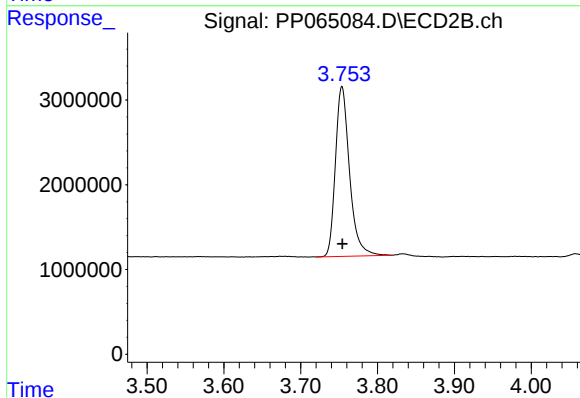




#1 Tetrachloro-m-xylene

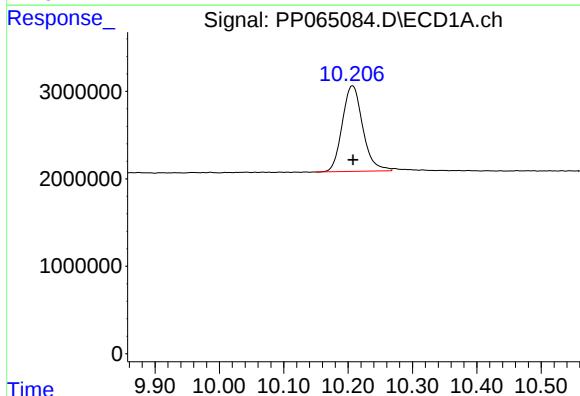
R.T.: 4.467 min
Delta R.T.: 0.000 min
Response: 26365241
Conc: 16.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



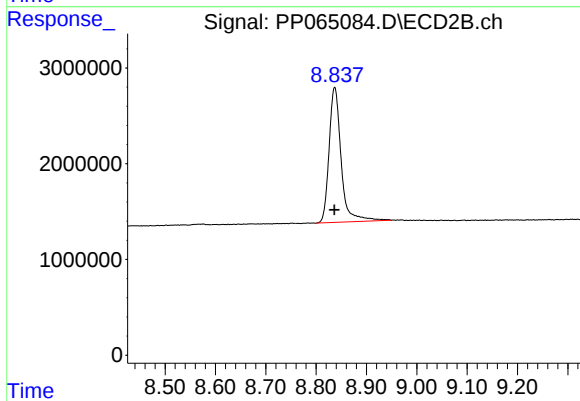
#1 Tetrachloro-m-xylene

R.T.: 3.754 min
Delta R.T.: 0.000 min
Response: 25355504
Conc: 16.70 ng/ml



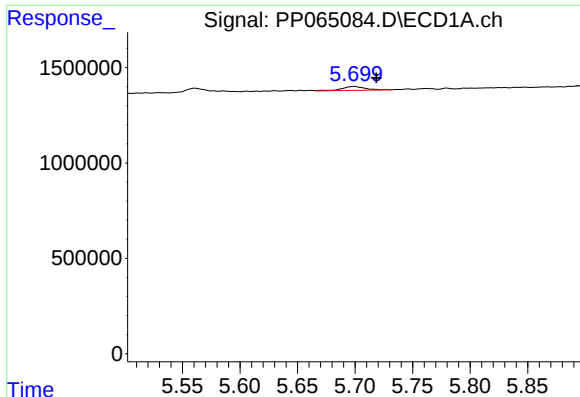
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: 0.000 min
Response: 21672392
Conc: 16.67 ng/ml



#2 Decachlorobiphenyl

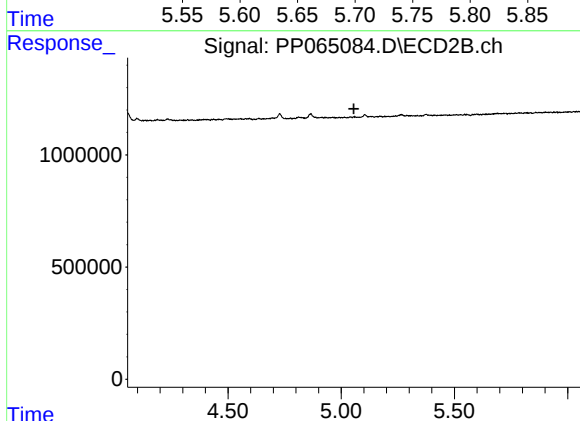
R.T.: 8.837 min
Delta R.T.: 0.000 min
Response: 23563752
Conc: 17.88 ng/ml



#5 AR-1016-3

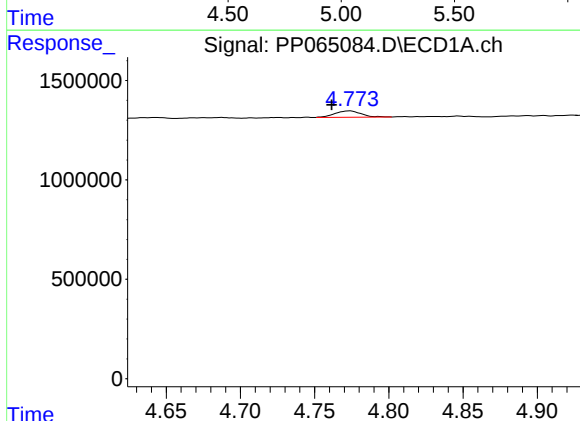
R.T.: 5.699 min
Delta R.T.: -0.019 min
Response: 294252
Conc: 6.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



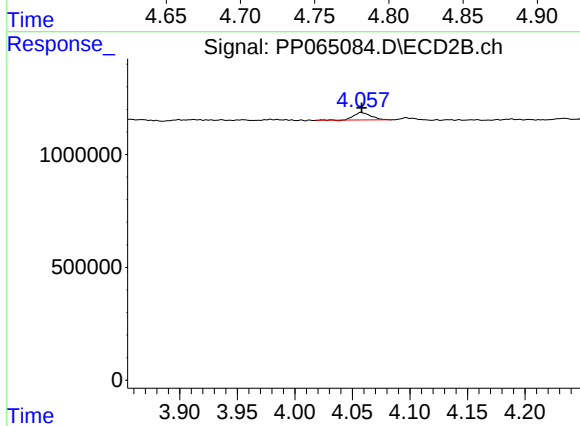
#5 AR-1016-3

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



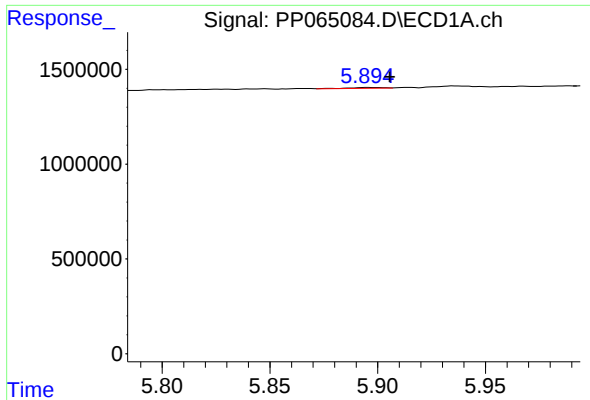
#9 AR-1221-2

R.T.: 4.774 min
Delta R.T.: 0.012 min
Response: 393799
Conc: 26.15 ng/ml



#9 AR-1221-2

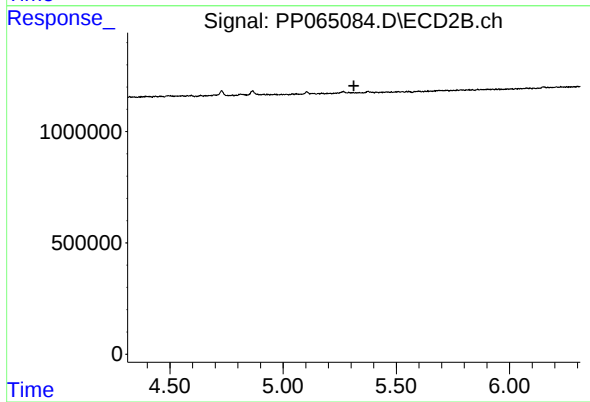
R.T.: 4.058 min
Delta R.T.: 0.000 min
Response: 342866
Conc: 22.82 ng/ml



#15 AR-1232-5

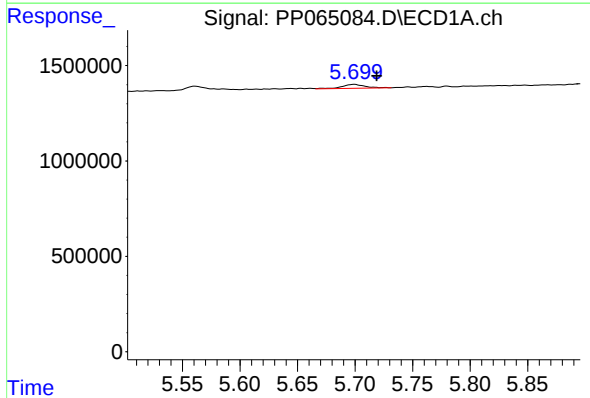
R.T.: 5.896 min
Delta R.T.: -0.010 min
Response: 47464
Conc: 3.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



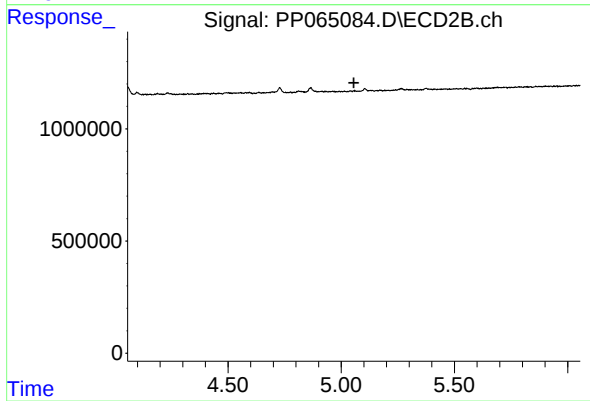
#15 AR-1232-5

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



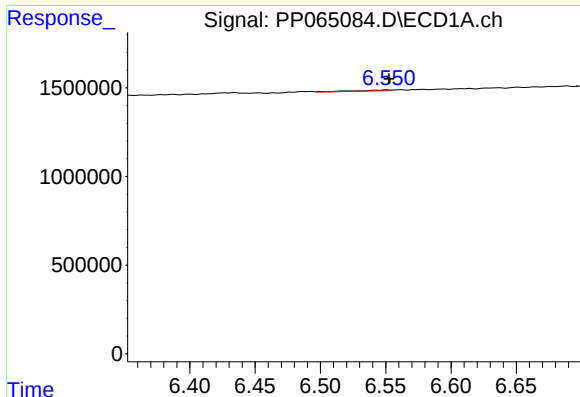
#18 AR-1242-3

R.T.: 5.699 min
Delta R.T.: -0.019 min
Response: 294252
Conc: 7.03 ng/ml



#18 AR-1242-3

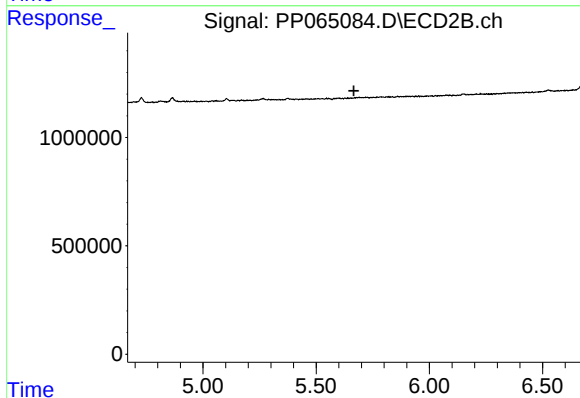
R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



#20 AR-1242-5

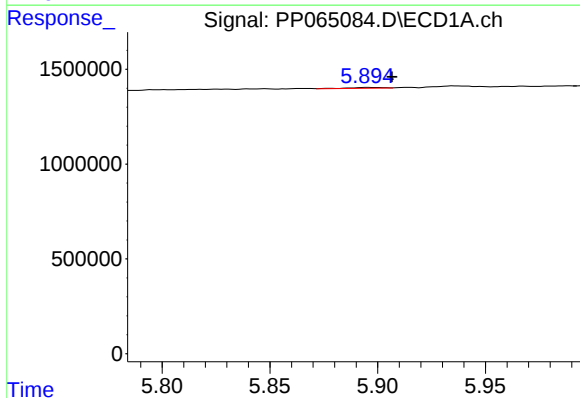
R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 107664
Conc: 3.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



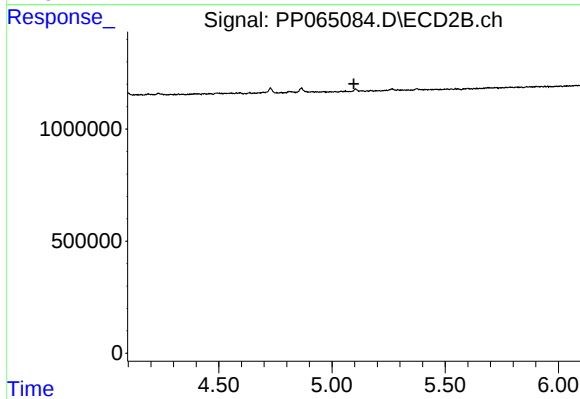
#20 AR-1242-5

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



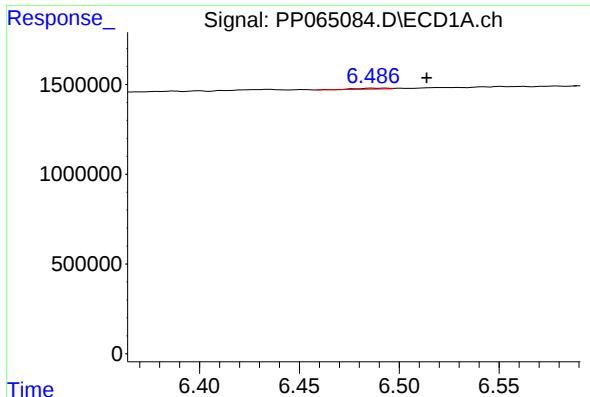
#22 AR-1248-2

R.T.: 5.896 min
Delta R.T.: -0.011 min
Response: 47464
Conc: 0.93 ng/ml



#22 AR-1248-2

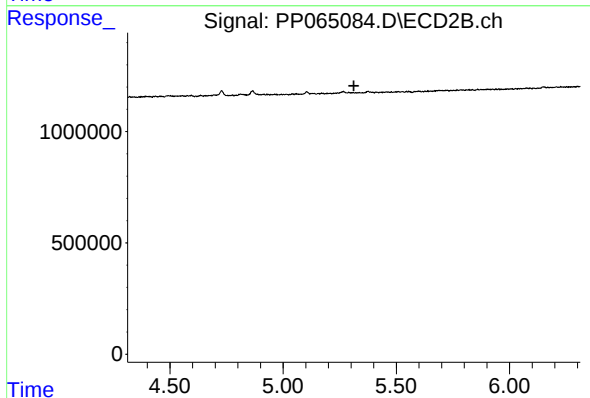
R.T.: 0.000 min
Exp R.T. : 5.096 min
Response: 0
Conc: N.D.



#24 AR-1248-4

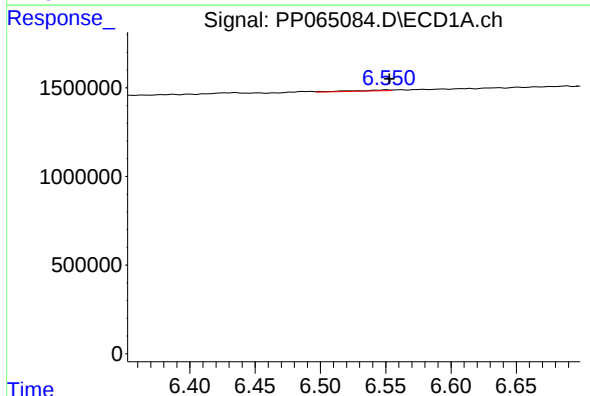
R.T.: 6.492 min
Delta R.T.: -0.021 min
Response: 63370
Conc: 1.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



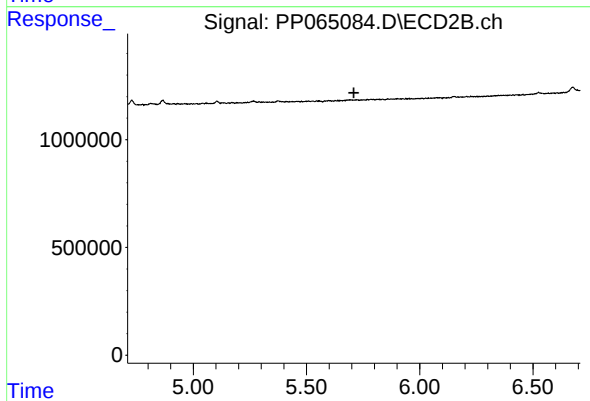
#24 AR-1248-4

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



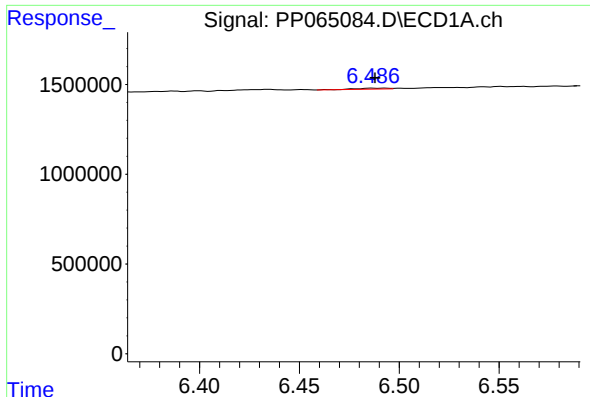
#25 AR-1248-5

R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 107664
Conc: 2.00 ng/ml



#25 AR-1248-5

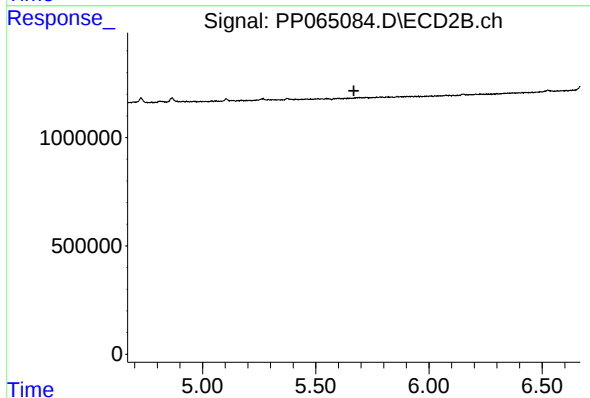
R.T.: 0.000 min
Exp R.T. : 5.709 min
Response: 0
Conc: N.D.



#26 AR-1254-1

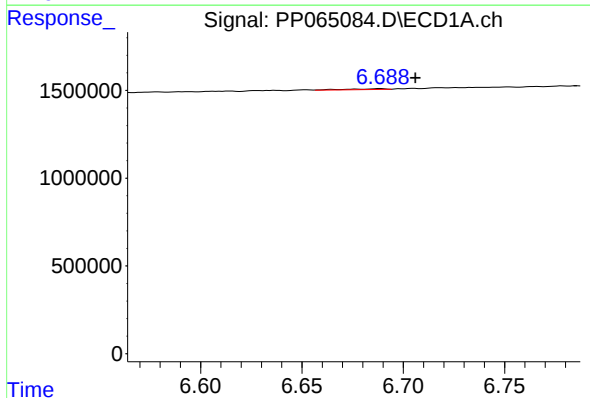
R.T.: 6.492 min
Delta R.T.: 0.005 min
Response: 63370
Conc: 1.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



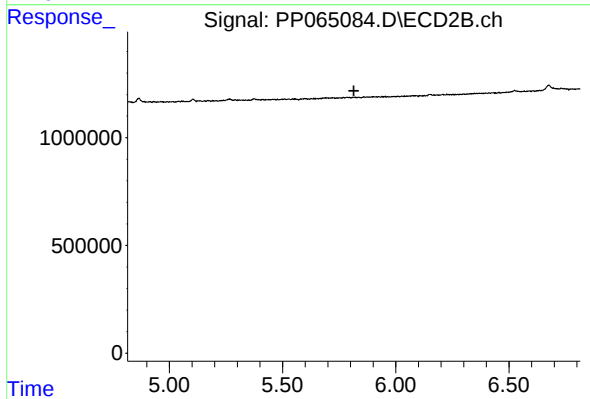
#26 AR-1254-1

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



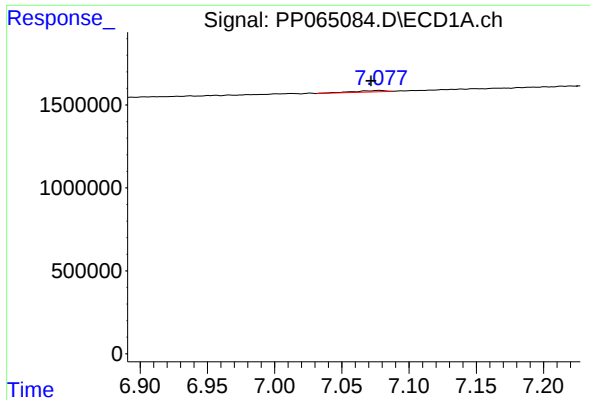
#27 AR-1254-2

R.T.: 6.689 min
Delta R.T.: -0.017 min
Response: 66400
Conc: 0.72 ng/ml



#27 AR-1254-2

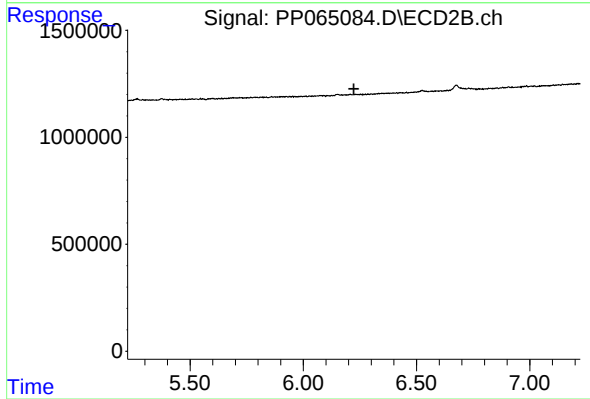
R.T.: 0.000 min
Exp R.T. : 5.815 min
Response: 0
Conc: N.D.



#28 AR-1254-3

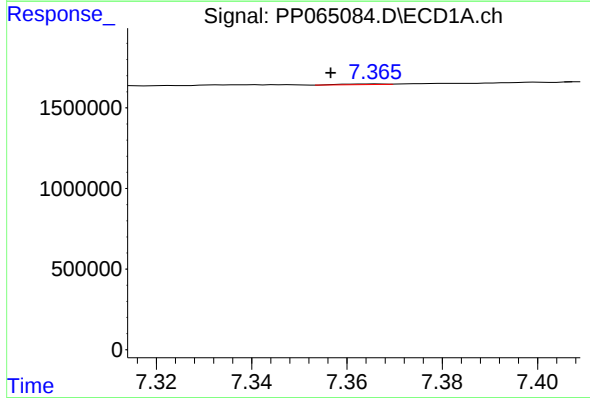
R.T.: 7.078 min
Delta R.T.: 0.006 min
Response: 147086
Conc: 1.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



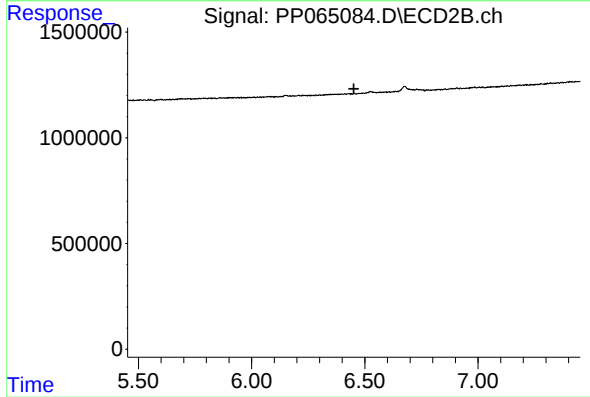
#28 AR-1254-3

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



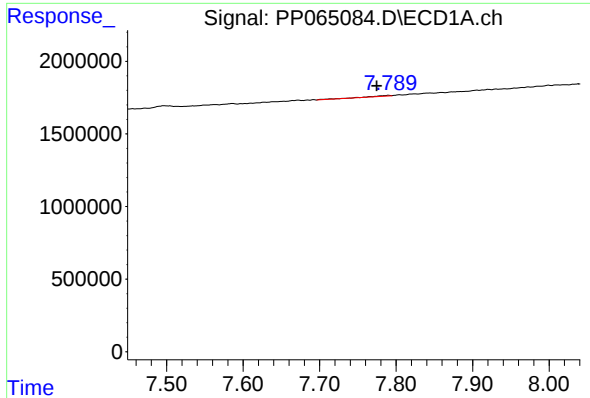
#29 AR-1254-4

R.T.: 7.366 min
Delta R.T.: 0.009 min
Response: 25175
Conc: 0.42 ng/ml



#29 AR-1254-4

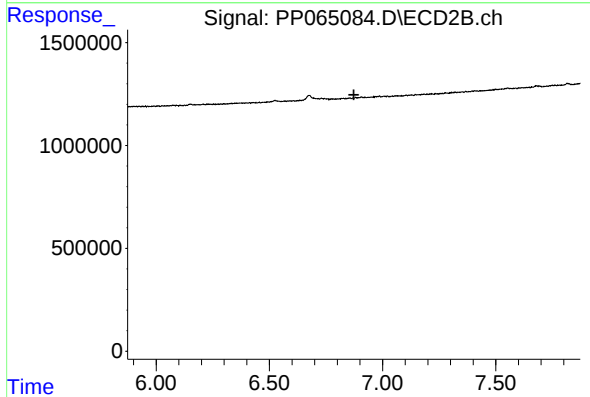
R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#30 AR-1254-5

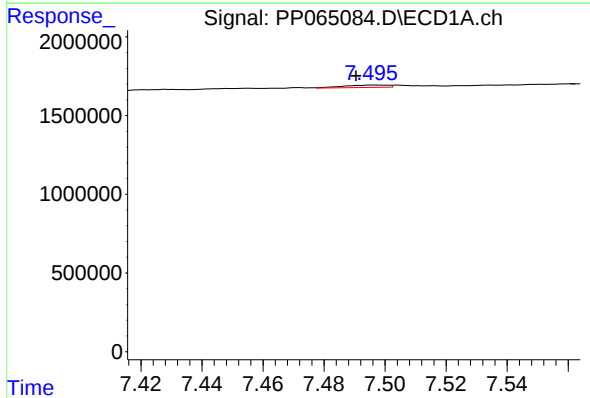
R.T.: 7.790 min
Delta R.T.: 0.015 min
Response: 97235
Conc: 1.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



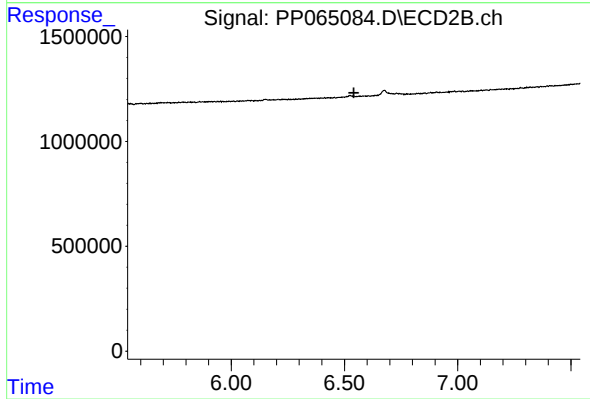
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.873 min
Response: 0
Conc: N.D.



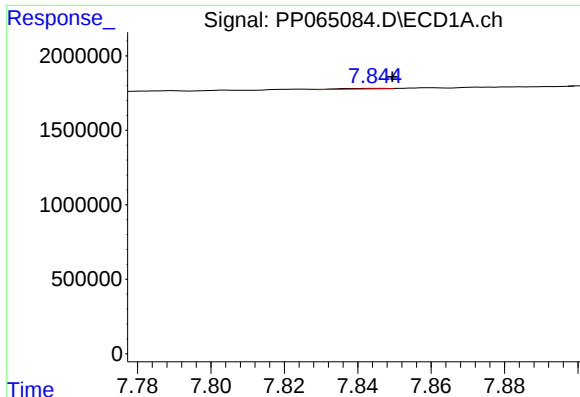
#32 AR-1260-2

R.T.: 7.496 min
Delta R.T.: 0.006 min
Response: 146454
Conc: 1.90 ng/ml



#32 AR-1260-2

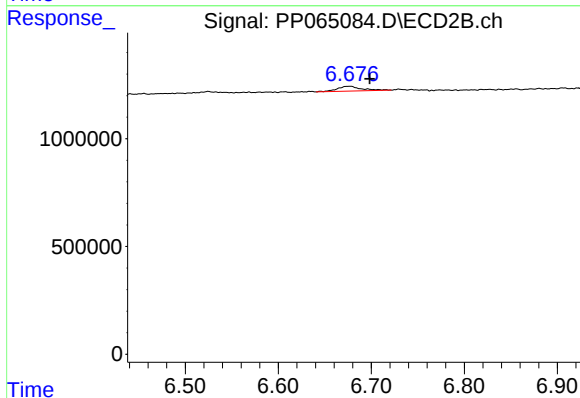
R.T.: 0.000 min
Exp R.T. : 6.542 min
Response: 0
Conc: N.D.



#33 AR-1260-3

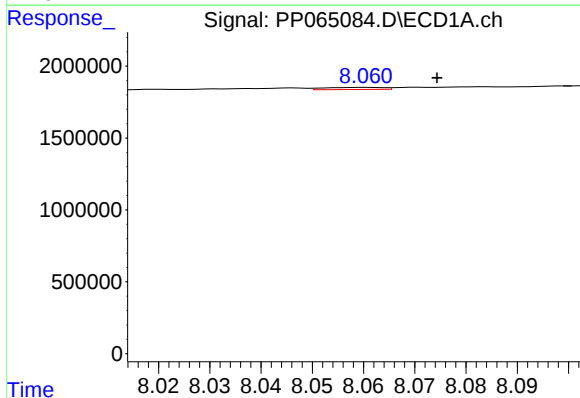
R.T.: 7.845 min
Delta R.T.: -0.004 min
Response: 40211
Conc: 0.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



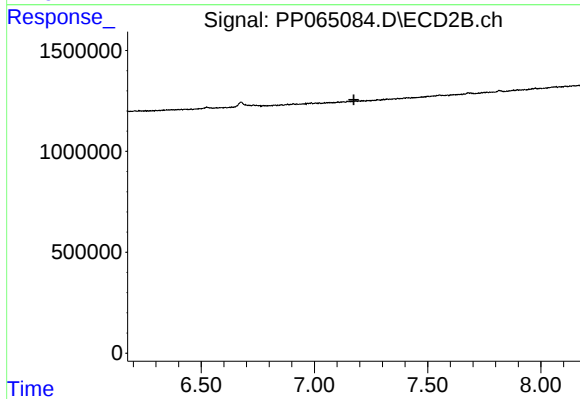
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: -0.022 min
Response: 405184
Conc: 4.76 ng/ml



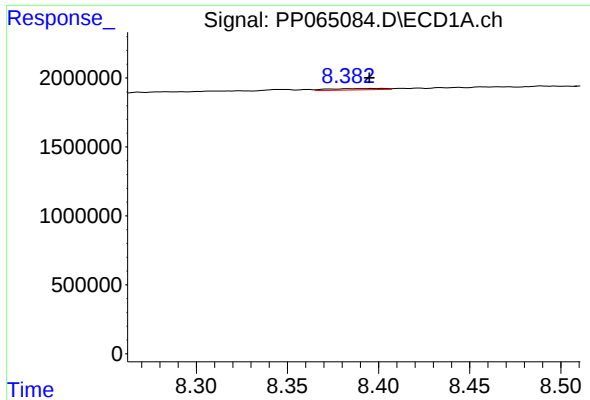
#34 AR-1260-4

R.T.: 8.061 min
Delta R.T.: -0.013 min
Response: 116682
Conc: 1.73 ng/ml



#34 AR-1260-4

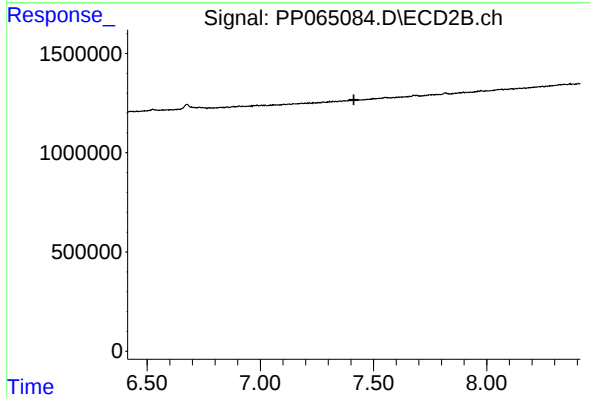
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#35 AR-1260-5

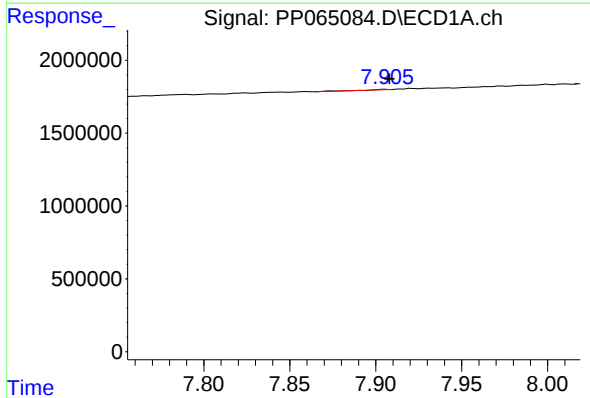
R.T.: 8.403 min
Delta R.T.: 0.008 min
Response: 215535
Conc: 1.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



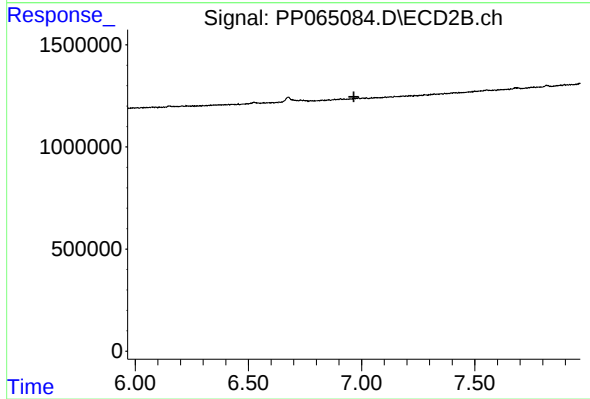
#35 AR-1260-5

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



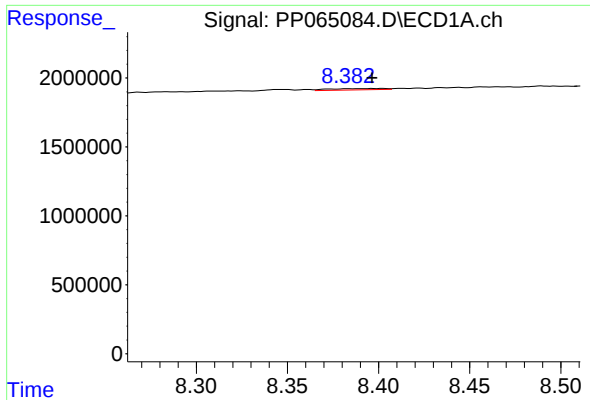
#36 AR-1262-1

R.T.: 7.905 min
Delta R.T.: -0.003 min
Response: 35065
Conc: 0.91 ng/ml



#36 AR-1262-1

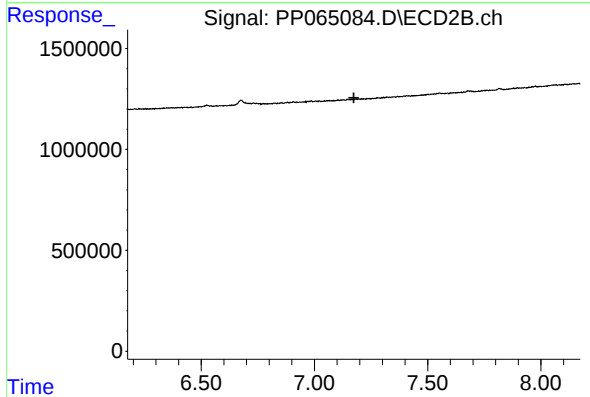
R.T.: 0.000 min
Exp R.T. : 6.966 min
Response: 0
Conc: N.D.



#37 AR-1262-2

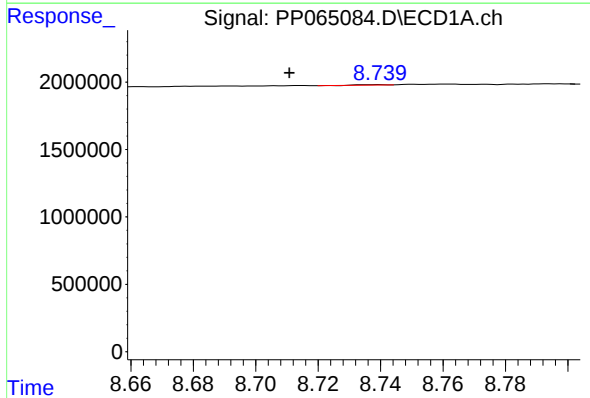
R.T.: 8.403 min
Delta R.T.: 0.006 min
Response: 215535
Conc: 1.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



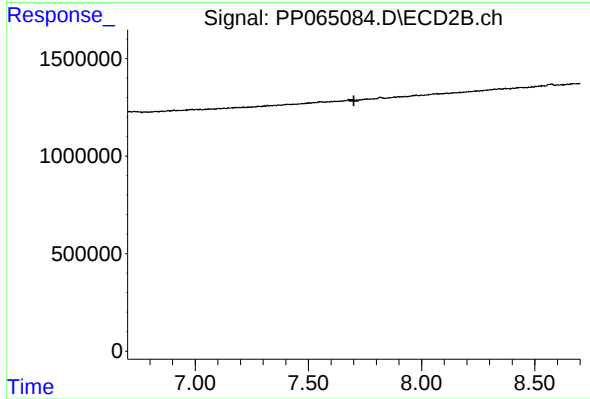
#37 AR-1262-2

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



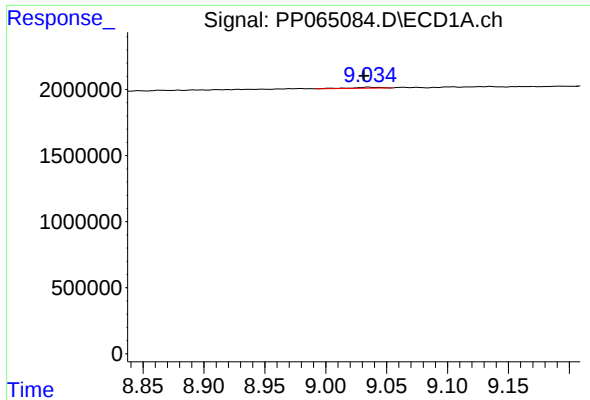
#38 AR-1262-3

R.T.: 8.739 min
Delta R.T.: 0.029 min
Response: 20959
Conc: 0.20 ng/ml



#38 AR-1262-3

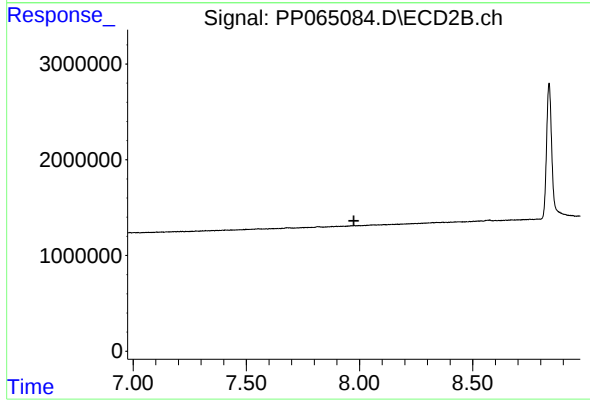
R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.035 min
Delta R.T.: 0.003 min
Response: 117767
Conc: 0.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



#43 AR-1268-3

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