

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121223\
 Data File : PP062396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 11:41
 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: Dec 12 23:24:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 12 05:13:02 2023
 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...	4.432	3.718	28708792	48759760	17.114	15.889
2) SA Decachlor...	10.204	8.831	20237546	46295993	19.366	20.102
Target Compounds						
3) L1 AR-1016-1	0.000	4.836	0	365312	N.D.	3.967 #
4) L1 AR-1016-2	0.000	4.836	0	365312	N.D.	2.770 #
6) L1 AR-1016-4	0.000	5.080	0	74579	N.D.	1.182 #
7) L1 AR-1016-5	0.000	5.291	0	442107	N.D.	5.349 #
9) L2 AR-1221-2	4.741	4.024	516340	711845	45.187	25.001 #
12) L3 AR-1232-2	0.000	4.836	0	365312	N.D.	6.310 #
15) L3 AR-1232-5	0.000	5.291	0	442107	N.D.	13.078 #
16) L4 AR-1242-1	0.000	4.836	0	365312	N.D.	4.868 #
17) L4 AR-1242-2	0.000	4.836	0	365312	N.D.	3.422 #
20) L4 AR-1242-5	6.536	5.671f	2477508	693395	69.647	9.944 #
21) L5 AR-1248-1	0.000	4.836	0	365312	N.D.	6.582 #
22) L5 AR-1248-2	0.000	5.080	0	74579	N.D.	0.838 #
24) L5 AR-1248-4	0.000	5.291	0	442107	N.D.	4.059 #
25) L5 AR-1248-5	6.536	5.671f	2477508	693395	41.265	4.999 #
26) L6 AR-1254-1	0.000	5.671f	0	693395	N.D.	4.348 #
27) L6 AR-1254-2	6.698	0.000	471453	0	4.473	N.D. #
28) L6 AR-1254-3	7.049	0.000	1503032	0	13.883	N.D. #
29) L6 AR-1254-4	7.337	0.000	839069	0	13.068	N.D. #
31) L7 AR-1260-1	7.237	0.000	1210185	0	15.315	N.D. #
32) L7 AR-1260-2	7.495	6.508f	759347	497904	8.876	2.733 #
43) L9 AR-1268-3	0.000	7.965	0	240800	N.D.	0.722 #
45) L9 AR-1268-5	0.000	8.563	0	455701	N.D.	0.530 #

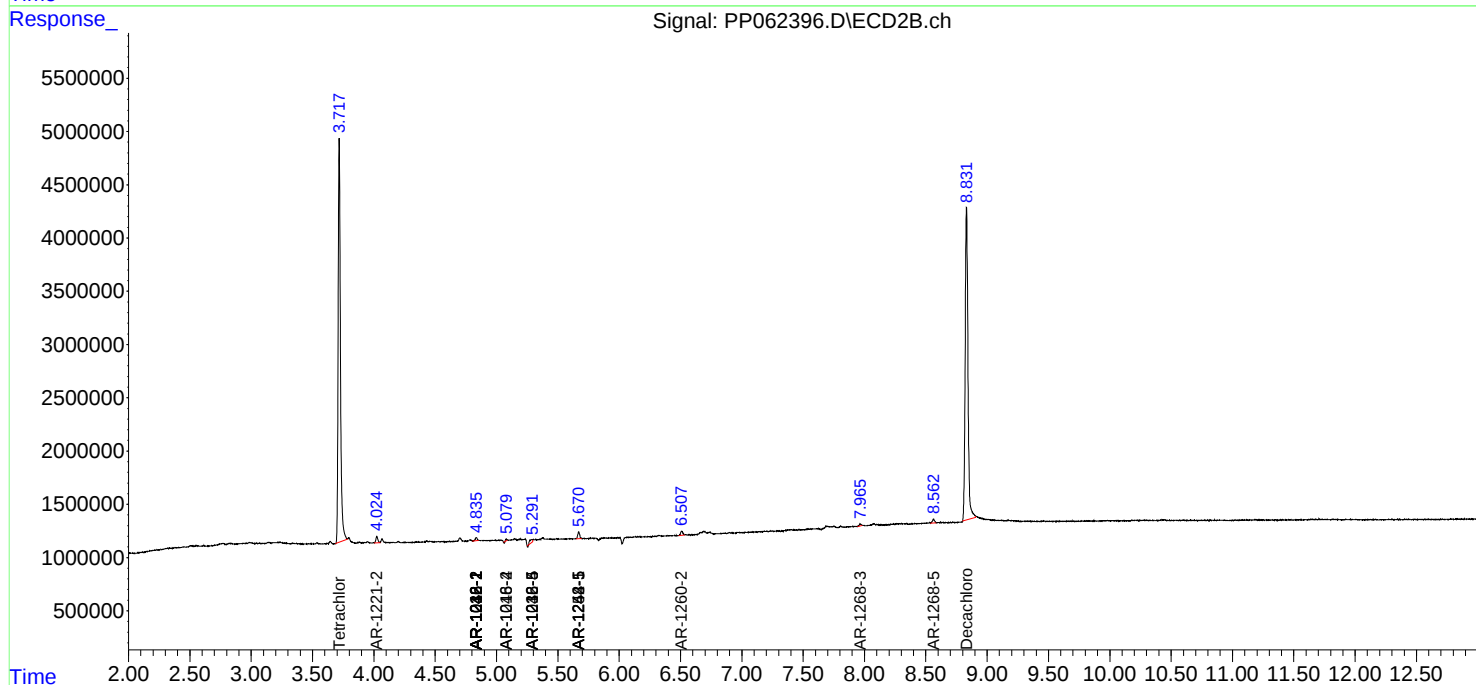
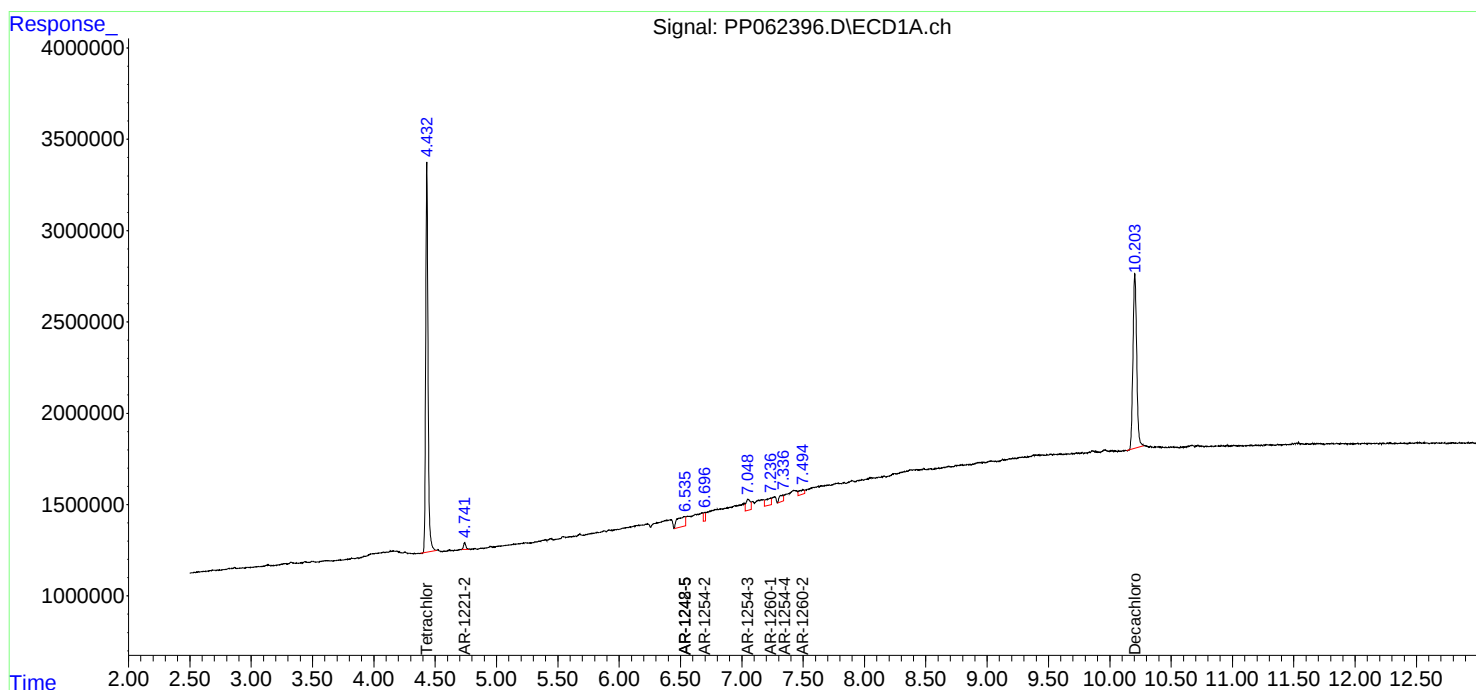
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

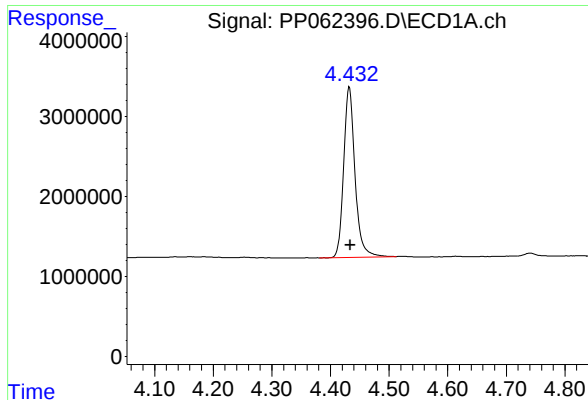
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121223\
Data File : PP062396.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2023 11:41
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 23:24:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121123.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 12 05:13:02 2023
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

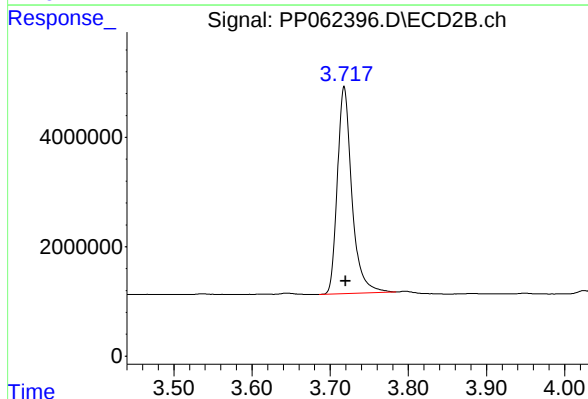




#1 Tetrachloro-m-xylene

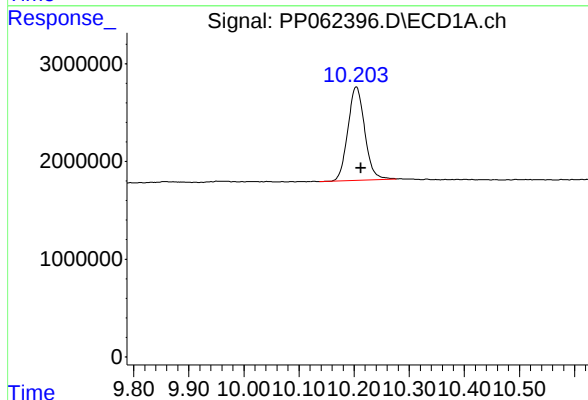
R.T.: 4.432 min
Delta R.T.: -0.002 min
Response: 28708792
Conc: 17.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



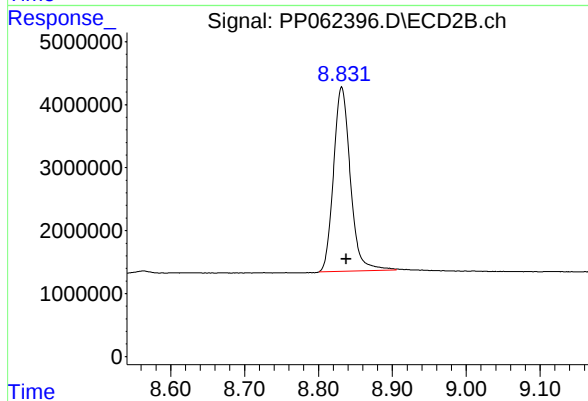
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.002 min
Response: 48759760
Conc: 15.89 ng/ml



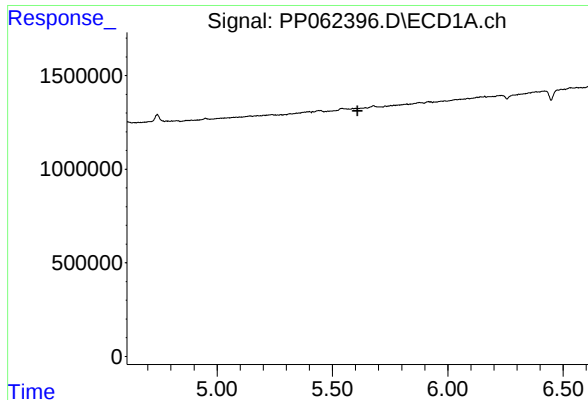
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.008 min
Response: 20237546
Conc: 19.37 ng/ml



#2 Decachlorobiphenyl

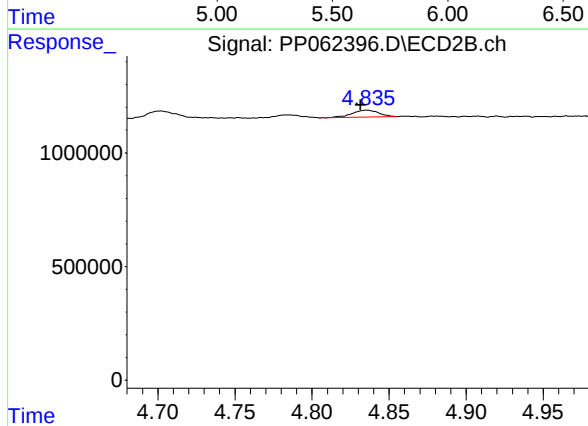
R.T.: 8.831 min
Delta R.T.: -0.006 min
Response: 46295993
Conc: 20.10 ng/ml



#3 AR-1016-1

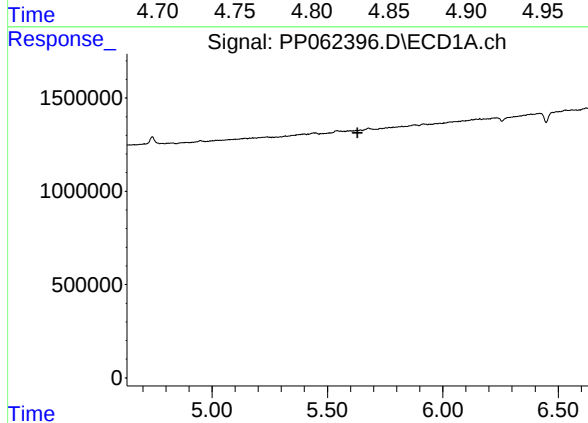
R.T.: 0.000 min
Exp R.T.: 5.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



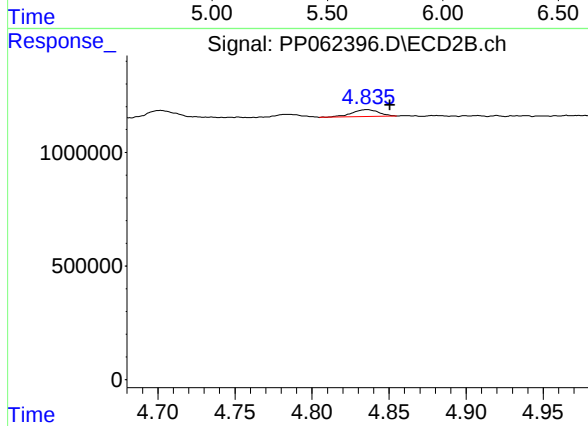
#3 AR-1016-1

R.T.: 4.836 min
Delta R.T.: 0.004 min
Response: 365312
Conc: 3.97 ng/ml



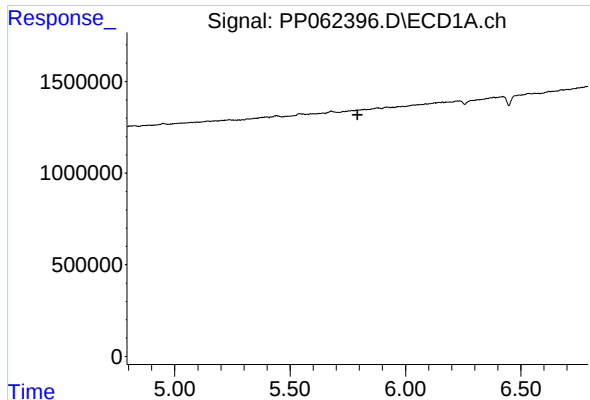
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.631 min
Response: 0
Conc: N.D.



#4 AR-1016-2

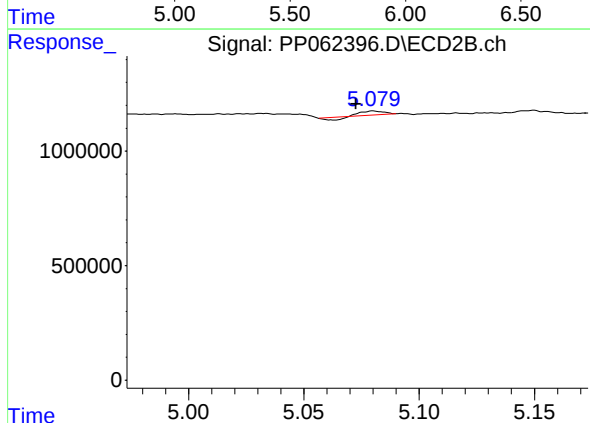
R.T.: 4.836 min
Delta R.T.: -0.015 min
Response: 365312
Conc: 2.77 ng/ml



#6 AR-1016-4

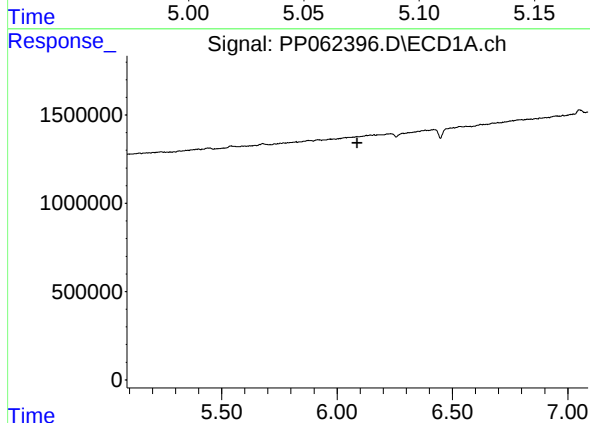
R.T.: 0.000 min
Exp R.T.: 5.791 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



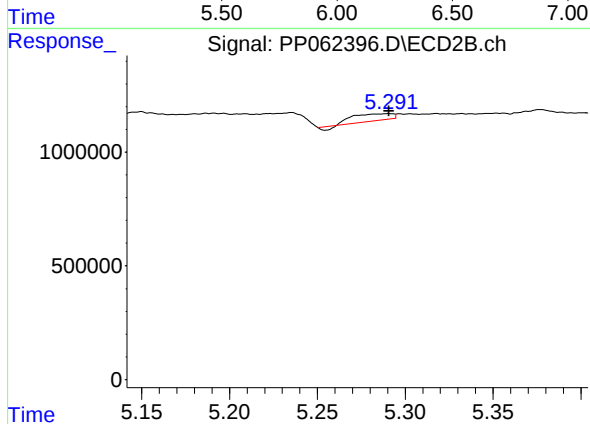
#6 AR-1016-4

R.T.: 5.080 min
Delta R.T.: 0.007 min
Response: 74579
Conc: 1.18 ng/ml



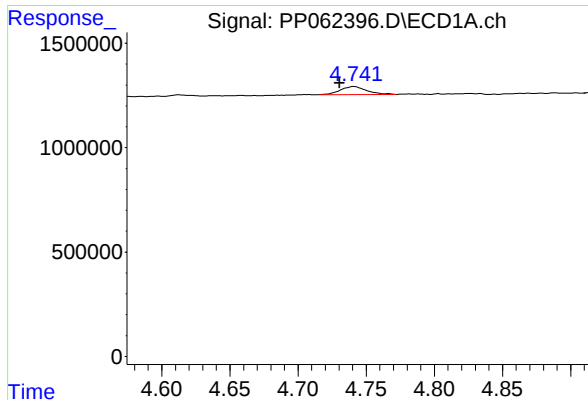
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.088 min
Response: 0
Conc: N.D.



#7 AR-1016-5

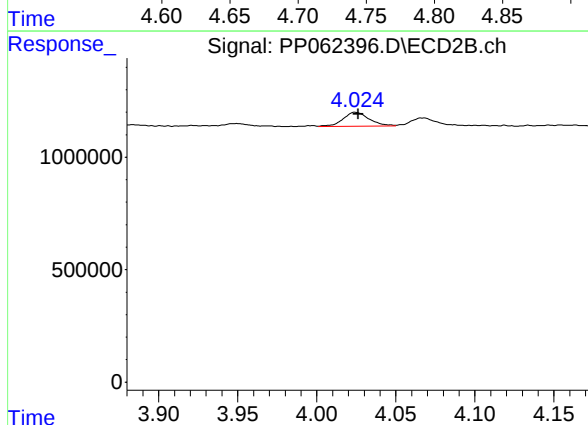
R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 442107
Conc: 5.35 ng/ml



#9 AR-1221-2

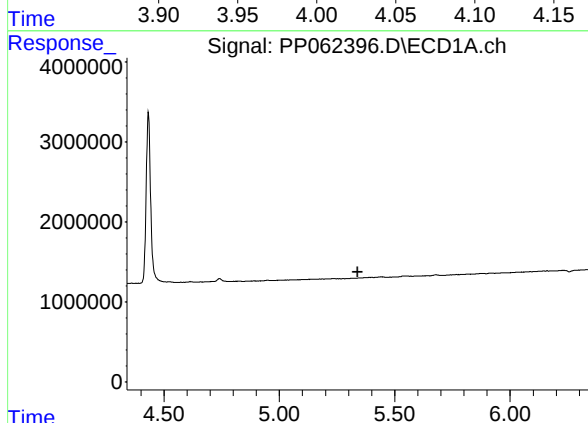
R.T.: 4.741 min
Delta R.T.: 0.011 min
Response: 516340
Conc: 45.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



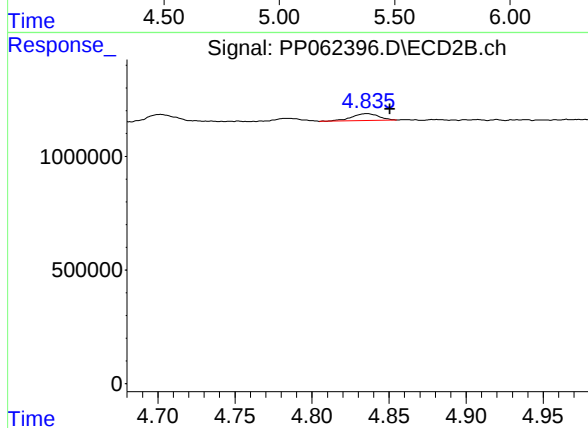
#9 AR-1221-2

R.T.: 4.024 min
Delta R.T.: -0.002 min
Response: 711845
Conc: 25.00 ng/ml



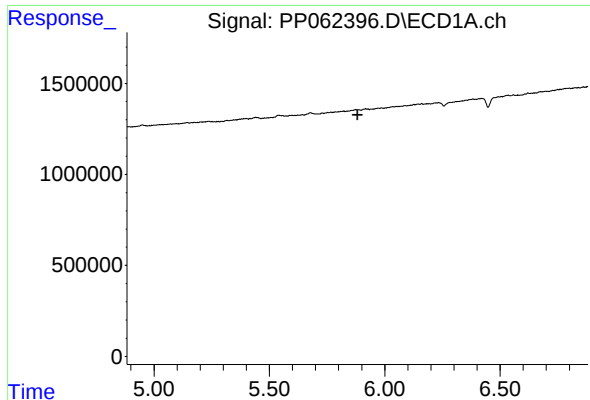
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.338 min
Response: 0
Conc: N.D.



#12 AR-1232-2

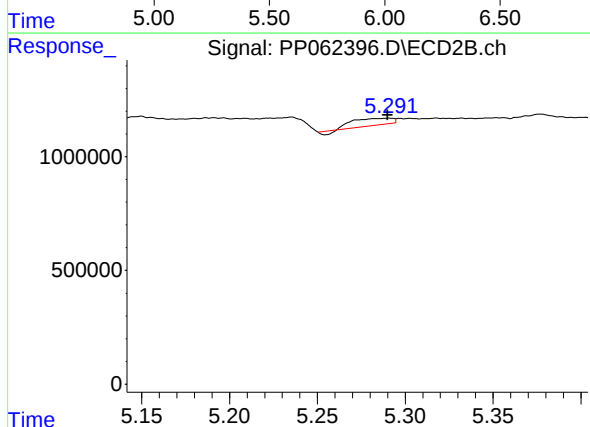
R.T.: 4.836 min
Delta R.T.: -0.015 min
Response: 365312
Conc: 6.31 ng/ml



#15 AR-1232-5

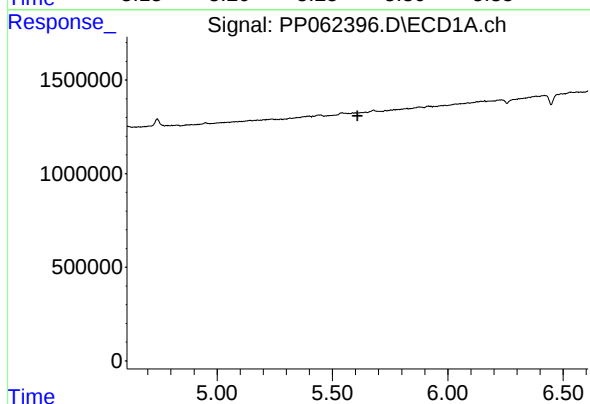
R.T.: 0.000 min
Exp R.T.: 5.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



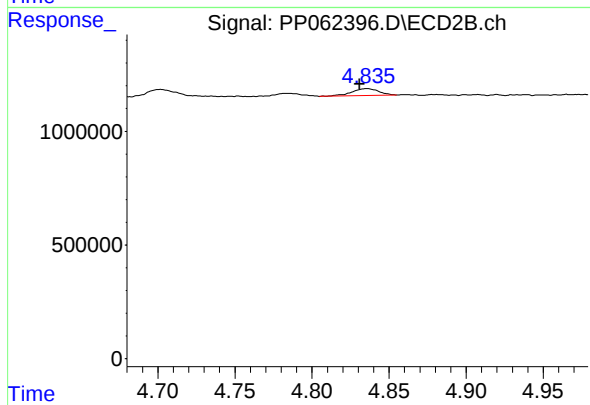
#15 AR-1232-5

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 442107
Conc: 13.08 ng/ml



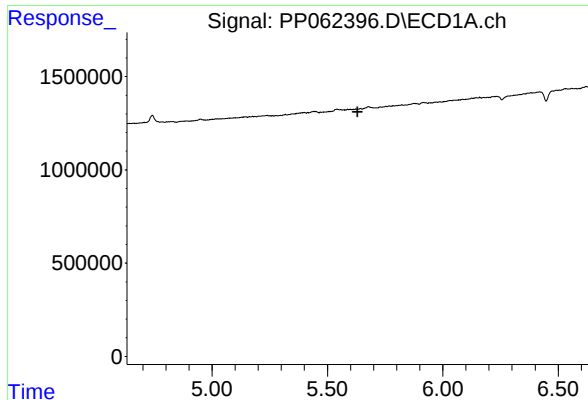
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.608 min
Response: 0
Conc: N.D.



#16 AR-1242-1

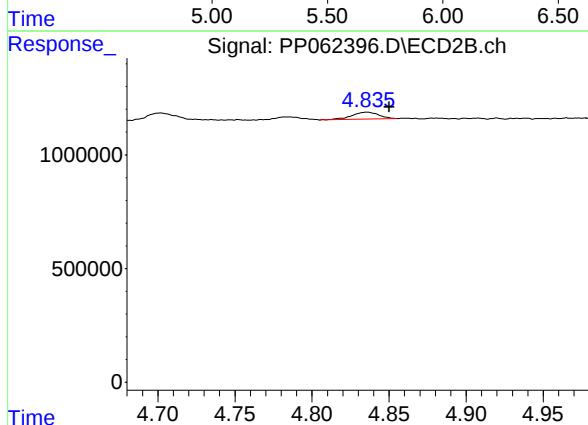
R.T.: 4.836 min
Delta R.T.: 0.005 min
Response: 365312
Conc: 4.87 ng/ml



#17 AR-1242-2

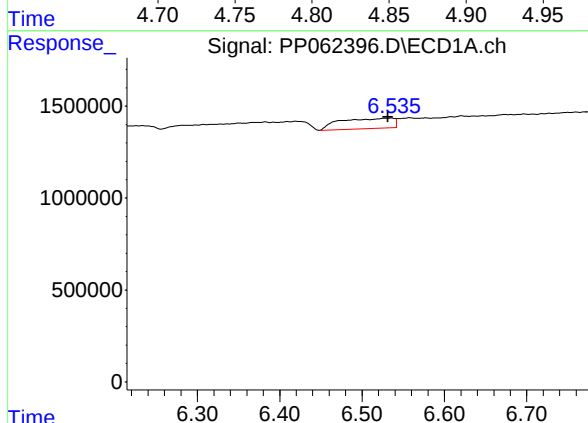
R.T.: 0.000 min
Exp R.T.: 5.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



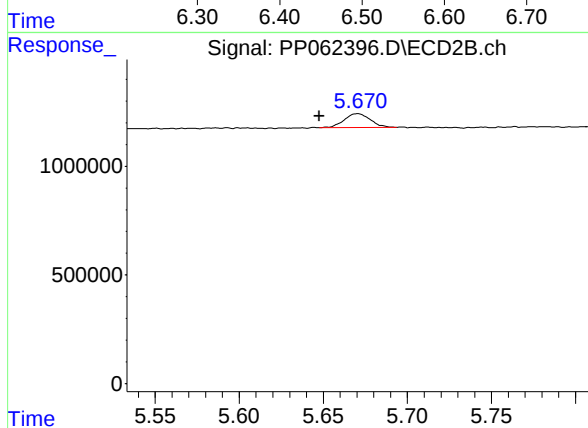
#17 AR-1242-2

R.T.: 4.836 min
Delta R.T.: -0.014 min
Response: 365312
Conc: 3.42 ng/ml



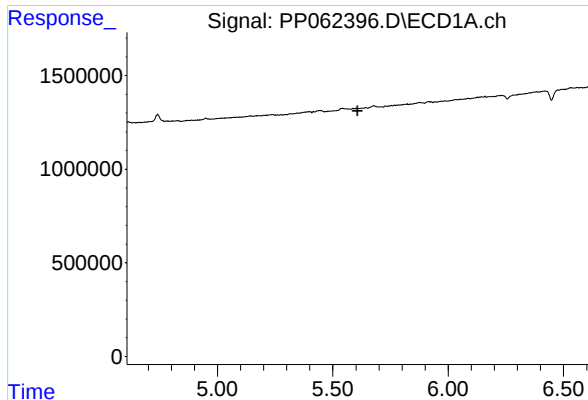
#20 AR-1242-5

R.T.: 6.536 min
Delta R.T.: 0.004 min
Response: 2477508
Conc: 69.65 ng/ml



#20 AR-1242-5

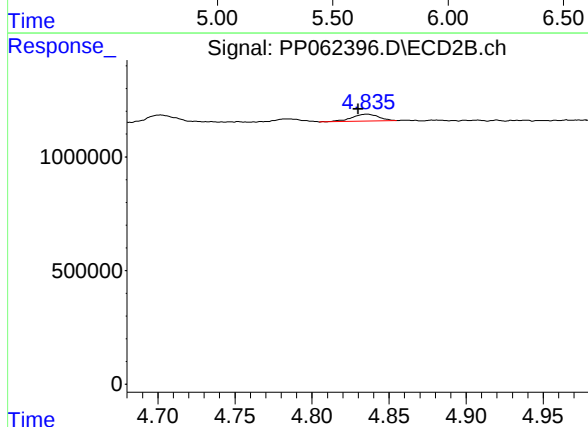
R.T.: 5.671 min
Delta R.T.: 0.023 min
Response: 693395
Conc: 9.94 ng/ml



#21 AR-1248-1

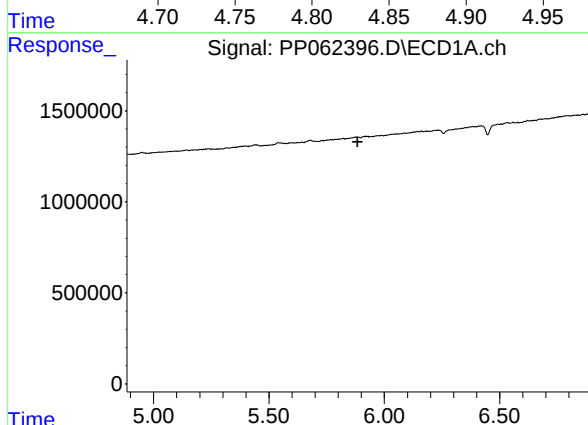
R.T.: 0.000 min
Exp R.T.: 5.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



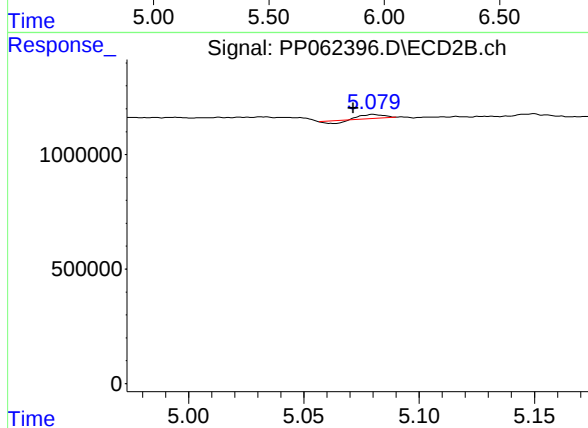
#21 AR-1248-1

R.T.: 4.836 min
Delta R.T.: 0.006 min
Response: 365312
Conc: 6.58 ng/ml



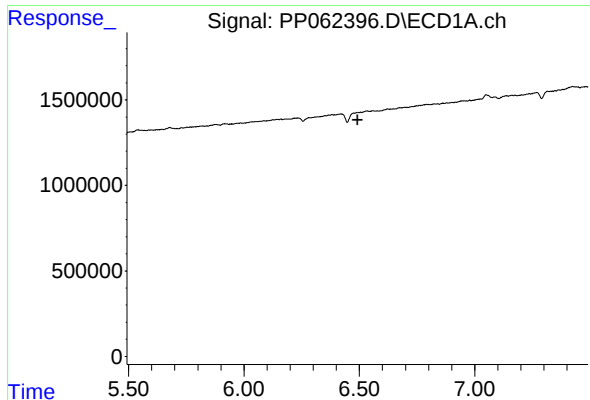
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.883 min
Response: 0
Conc: N.D.



#22 AR-1248-2

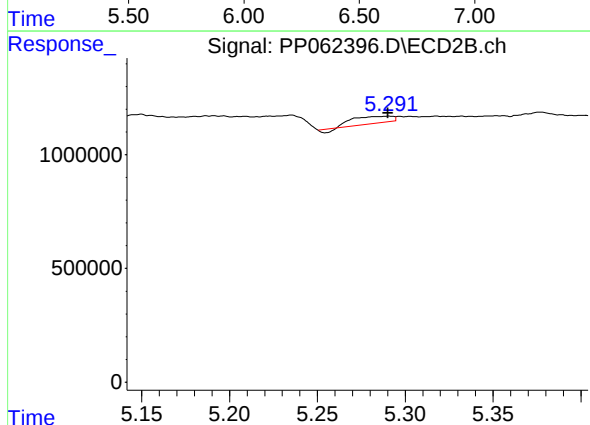
R.T.: 5.080 min
Delta R.T.: 0.008 min
Response: 74579
Conc: 0.84 ng/ml



#24 AR-1248-4

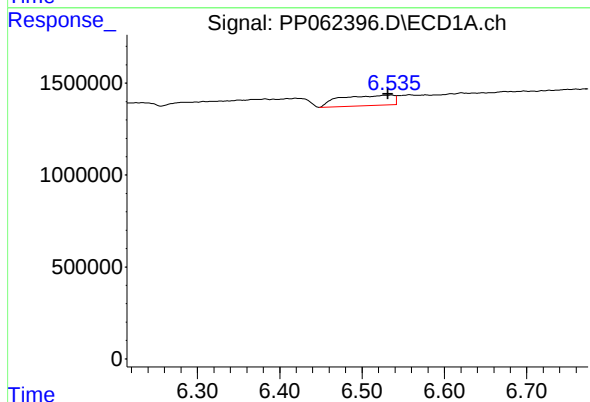
R.T.: 0.000 min
Exp R.T.: 6.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



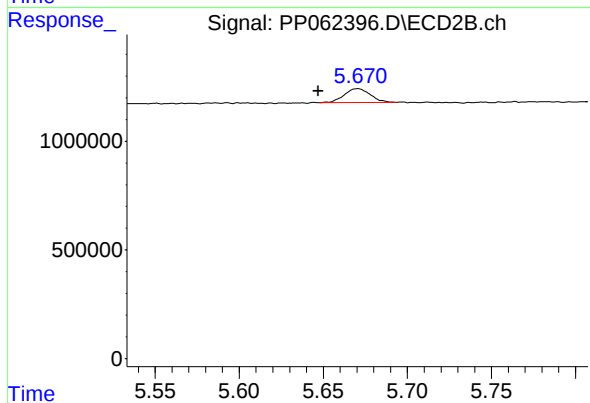
#24 AR-1248-4

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 442107
Conc: 4.06 ng/ml



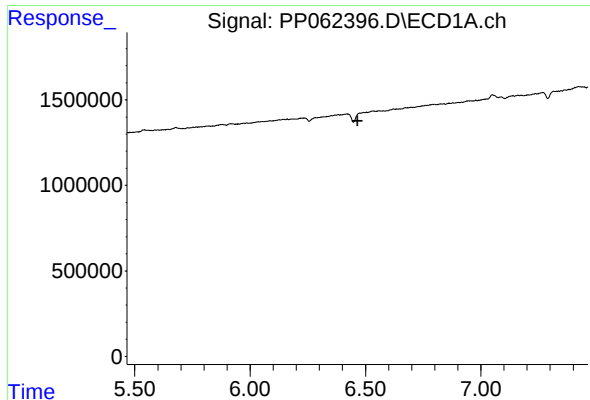
#25 AR-1248-5

R.T.: 6.536 min
Delta R.T.: 0.004 min
Response: 2477508
Conc: 41.27 ng/ml



#25 AR-1248-5

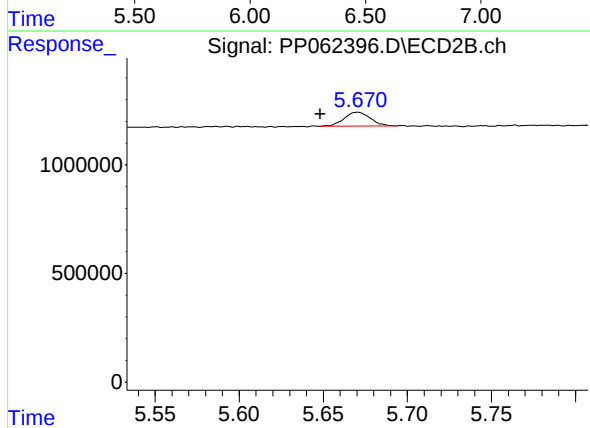
R.T.: 5.671 min
Delta R.T.: 0.024 min
Response: 693395
Conc: 5.00 ng/ml



#26 AR-1254-1

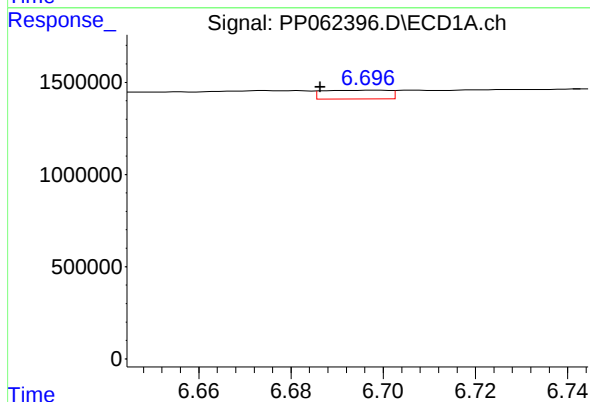
R.T.: 0.000 min
Exp R.T.: 6.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



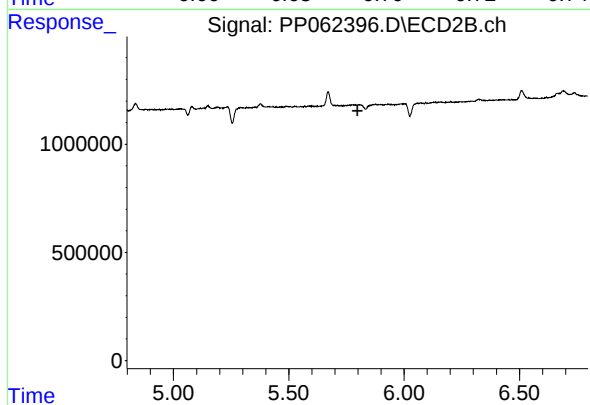
#26 AR-1254-1

R.T.: 5.671 min
Delta R.T.: 0.023 min
Response: 693395
Conc: 4.35 ng/ml



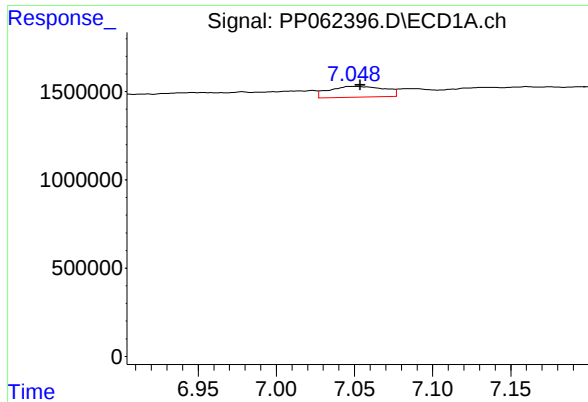
#27 AR-1254-2

R.T.: 6.698 min
Delta R.T.: 0.011 min
Response: 471453
Conc: 4.47 ng/ml



#27 AR-1254-2

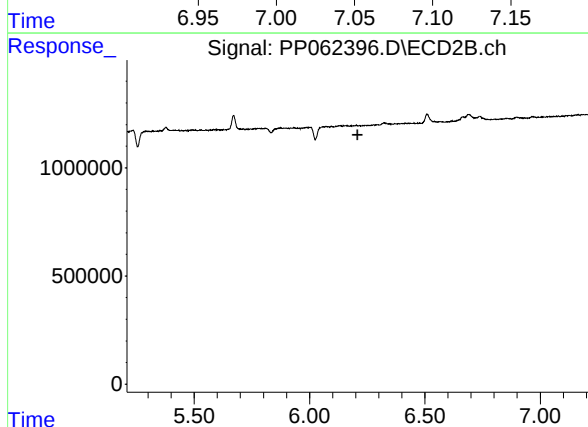
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.



#28 AR-1254-3

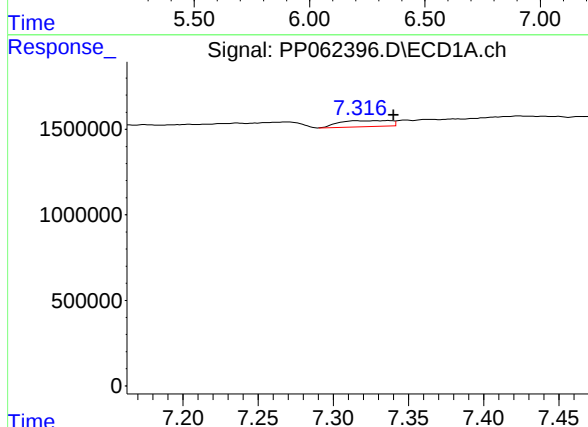
R.T.: 7.049 min
Delta R.T.: -0.004 min
Response: 1503032
Conc: 13.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



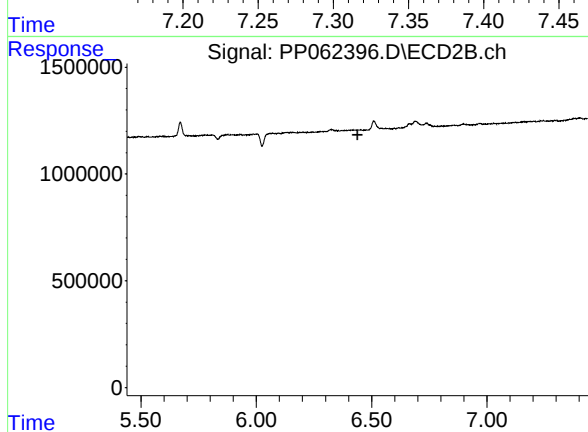
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.208 min
Response: 0
Conc: N.D.



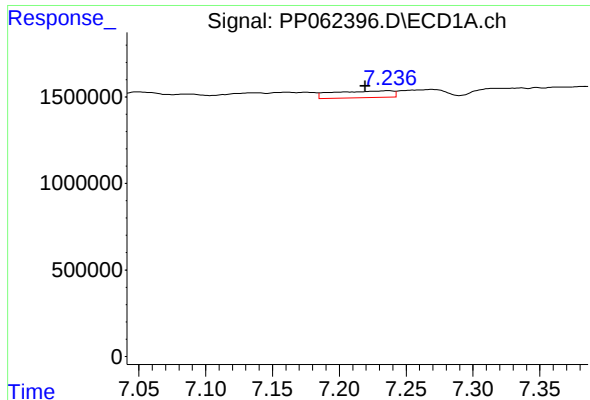
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: -0.004 min
Response: 839069
Conc: 13.07 ng/ml



#29 AR-1254-4

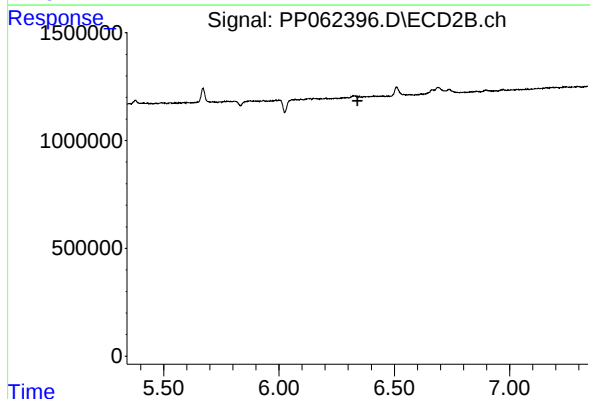
R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#31 AR-1260-1

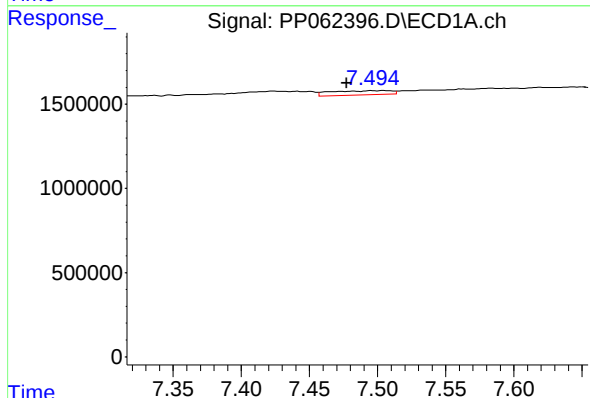
R.T.: 7.237 min
Delta R.T.: 0.017 min
Response: 1210185
Conc: 15.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



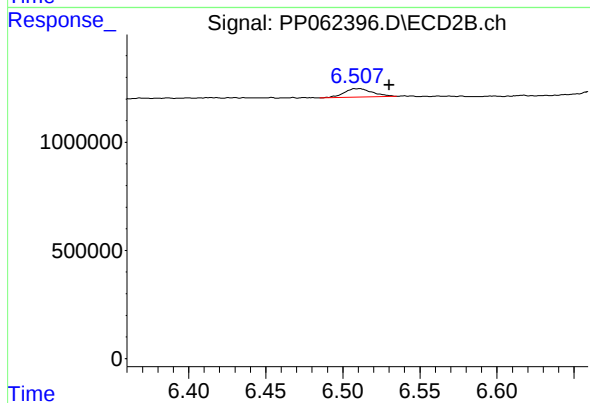
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.341 min
Response: 0
Conc: N.D.



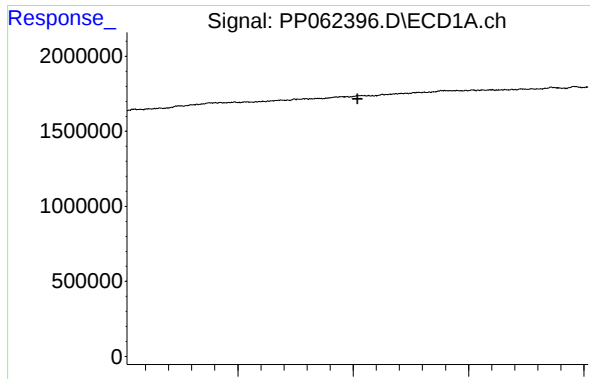
#32 AR-1260-2

R.T.: 7.495 min
Delta R.T.: 0.018 min
Response: 759347
Conc: 8.88 ng/ml



#32 AR-1260-2

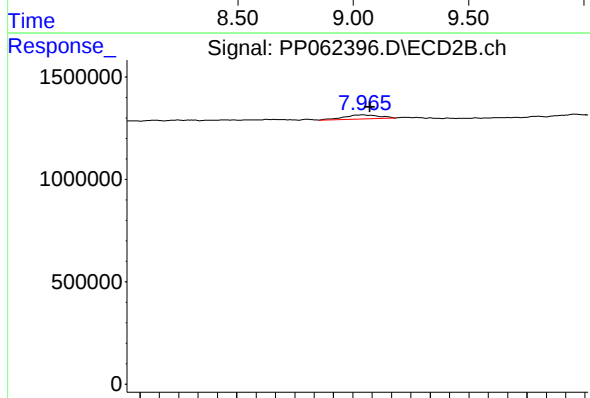
R.T.: 6.508 min
Delta R.T.: -0.022 min
Response: 497904
Conc: 2.73 ng/ml



#43 AR-1268-3

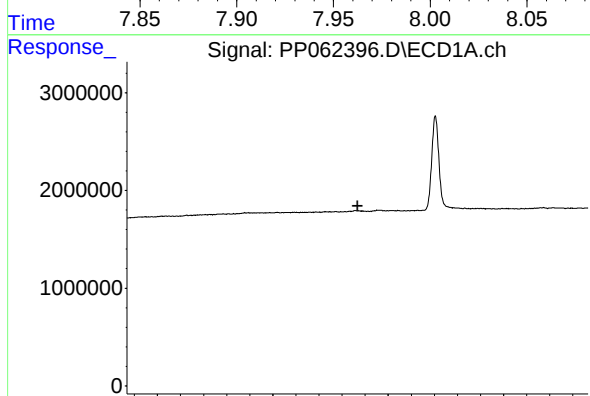
R.T.: 0.000 min
Exp R.T.: 9.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



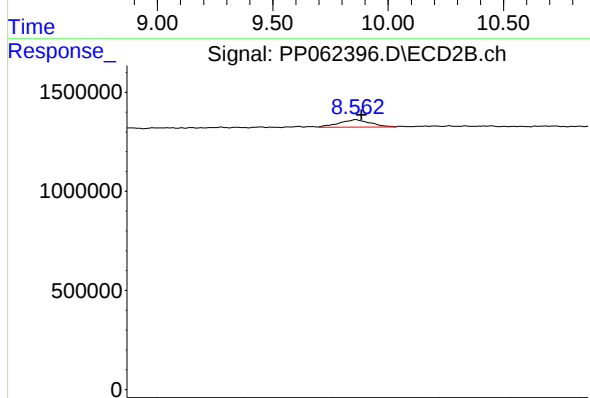
#43 AR-1268-3

R.T.: 7.965 min
Delta R.T.: -0.004 min
Response: 240800
Conc: 0.72 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.867 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.563 min
Delta R.T.: -0.003 min
Response: 455701
Conc: 0.53 ng/ml