

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2024 01:42
 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: Feb 02 04:32:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 01 16:28:12 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...	4.490	3.645	41905276	40648792	17.519	17.102
2)	SA Decachlor...	10.362	8.700	45919342	49470960	20.419	19.971
Target Compounds							
3)	L1 AR-1016-1	0.000	4.756	0	718464	N.D.	10.043 #
4)	L1 AR-1016-2	0.000	4.756	0	718464	N.D.	6.995 #
5)	L1 AR-1016-3	5.743f	0.000	644419	0	9.338	N.D. #
9)	L2 AR-1221-2	4.800	3.947	782196	503005	36.663	25.466 #
12)	L3 AR-1232-2	0.000	4.756	0	718464	N.D.	14.993 #
16)	L4 AR-1242-1	0.000	4.756	0	718464	N.D.	13.221 #
17)	L4 AR-1242-2	0.000	4.756	0	718464	N.D.	9.225 #
18)	L4 AR-1242-3	5.743f	0.000	644419	0	12.280	N.D. #
20)	L4 AR-1242-5	6.590	5.576f	3245725	968676	72.779	18.717 #
21)	L5 AR-1248-1	0.000	4.756	0	718464	N.D.	17.342 #
22)	L5 AR-1248-2	5.981f	0.000	293448	0	4.085	N.D. #
24)	L5 AR-1248-4	6.590f	0.000	3245725	0	43.553	N.D. #
25)	L5 AR-1248-5	6.590	5.576f	3245725	968676	41.723	14.118 #
26)	L6 AR-1254-1	6.536	5.576f	3216063	968676	35.968	7.988 #
27)	L6 AR-1254-2	6.756	0.000	508749	0	3.876	N.D. #
28)	L6 AR-1254-3	7.126	6.133f	2078185	2153929	15.543	12.564
29)	L6 AR-1254-4	7.410	0.000	1412018	0	17.875	N.D. #
32)	L7 AR-1260-2	7.560	6.407f	1708539	630025	13.434	4.266 #
33)	L7 AR-1260-3	0.000	6.572	0	310196	N.D.	2.140 #
35)	L7 AR-1260-5	8.481	0.000	287234	0	1.464	N.D. #
36)	L8 AR-1262-1	7.979	0.000	681253	0	10.763	N.D. #
37)	L8 AR-1262-2	8.481	0.000	287234	0	1.246	N.D. #
38)	L8 AR-1262-3	0.000	7.583	0	469917	N.D.	3.885 #
39)	L8 AR-1262-4	0.000	7.651	0	1044771	N.D.	4.958 #
41)	L9 AR-1268-1	0.000	7.583	0	469917	N.D.	1.461 #
42)	L9 AR-1268-2	0.000	7.651	0	1044771	N.D.	3.496 #
45)	L9 AR-1268-5	0.000	8.440	0	744867	N.D.	0.884 #

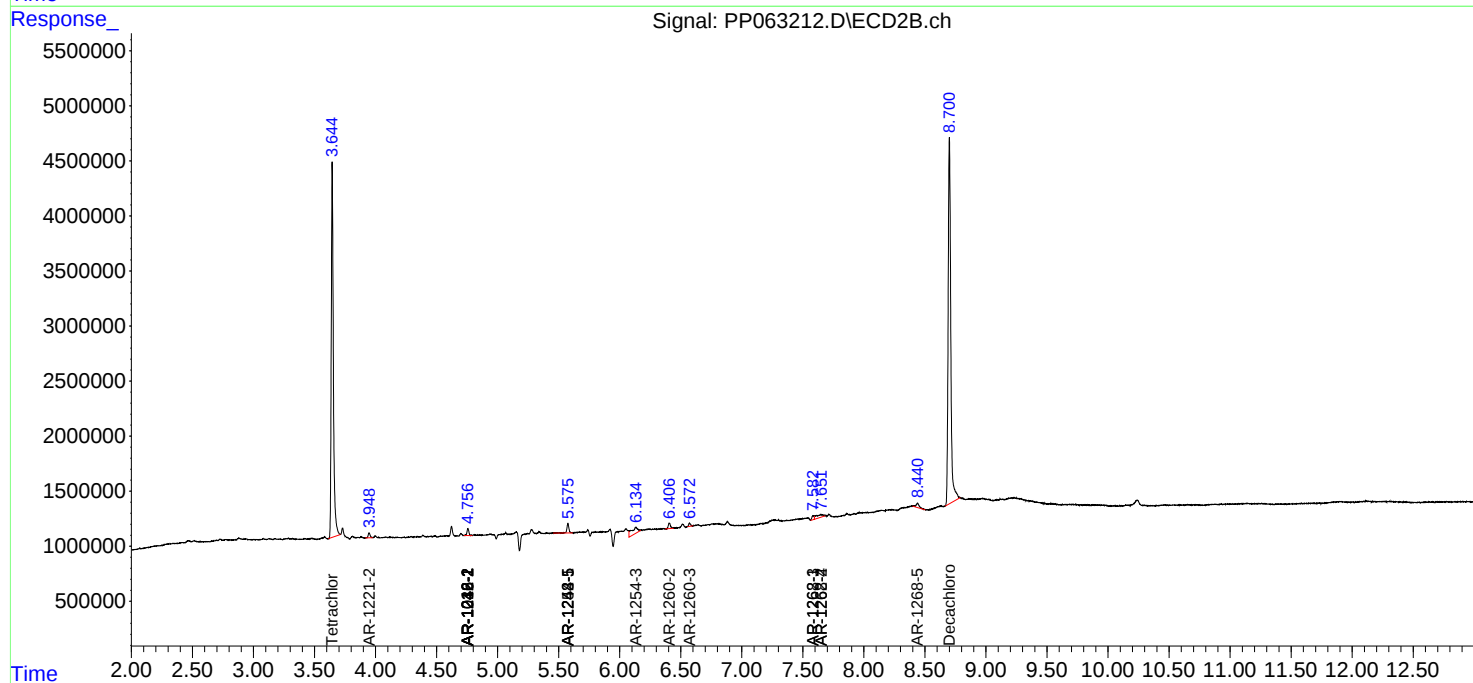
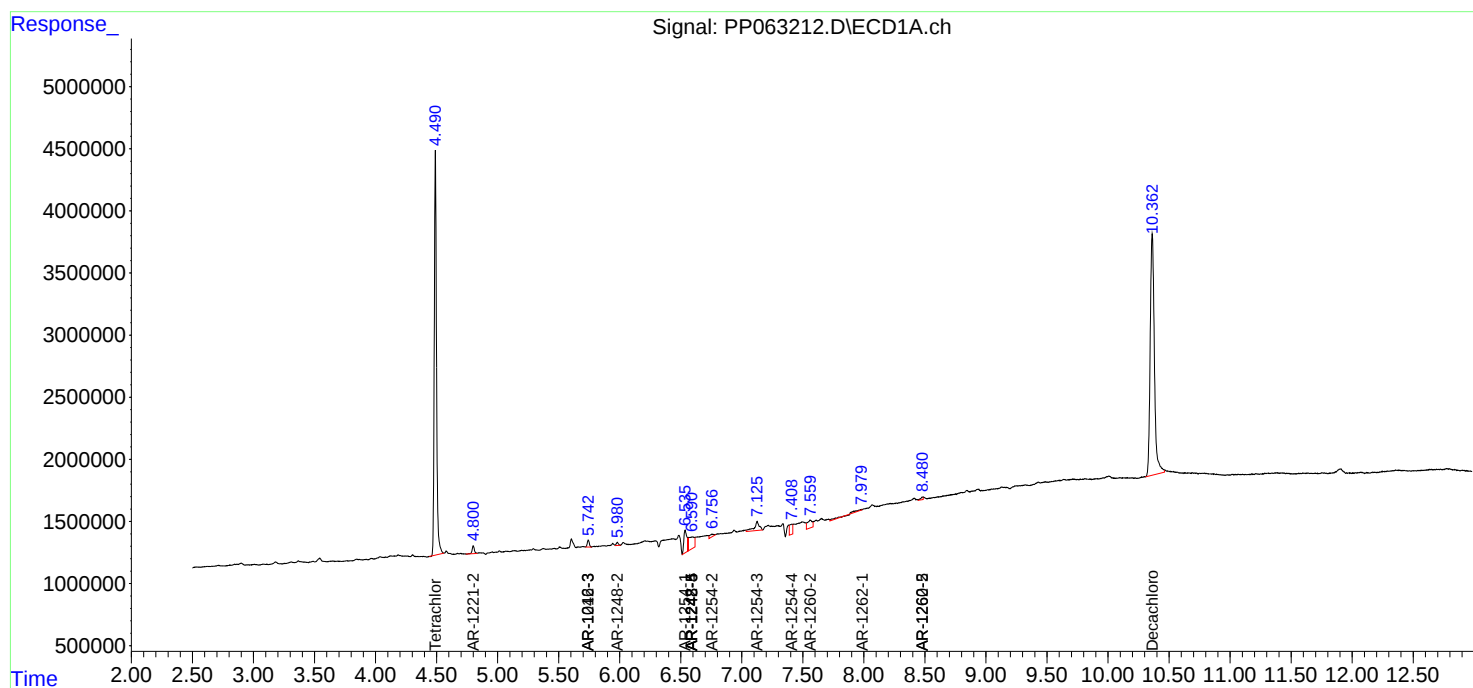
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

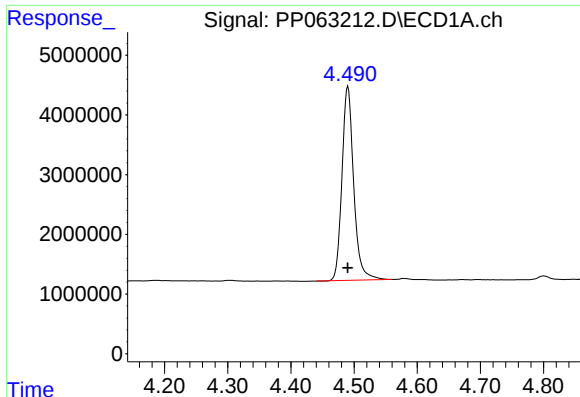
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
Data File : PP063212.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ALS Vial : 2 Sample Multiplier: 1

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

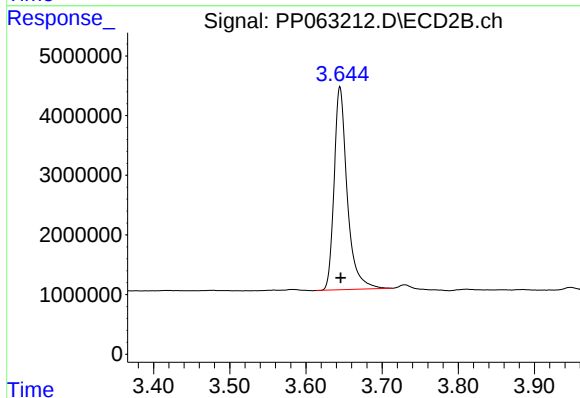




#1 Tetrachloro-m-xylene

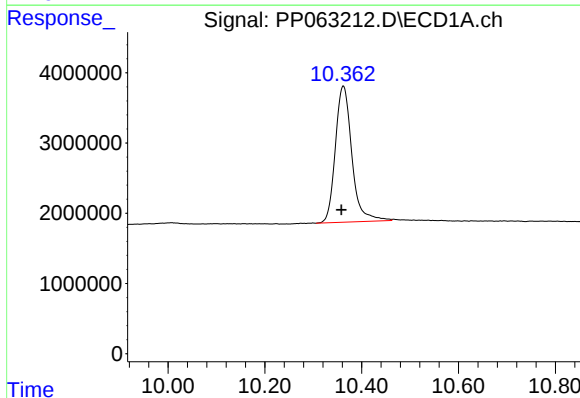
R.T.: 4.490 min
Delta R.T.: 0.000 min
Response: 41905276
Conc: 17.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



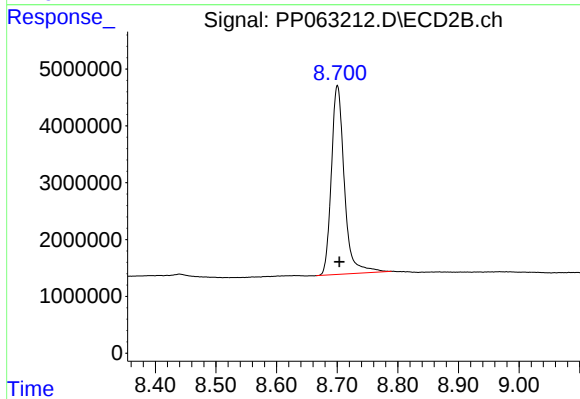
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 40648792
Conc: 17.10 ng/ml



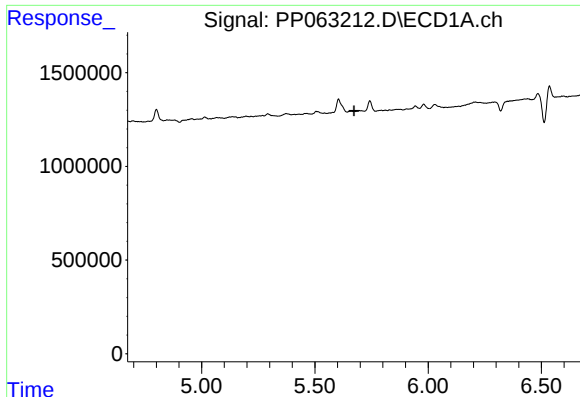
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: 0.004 min
Response: 45919342
Conc: 20.42 ng/ml



#2 Decachlorobiphenyl

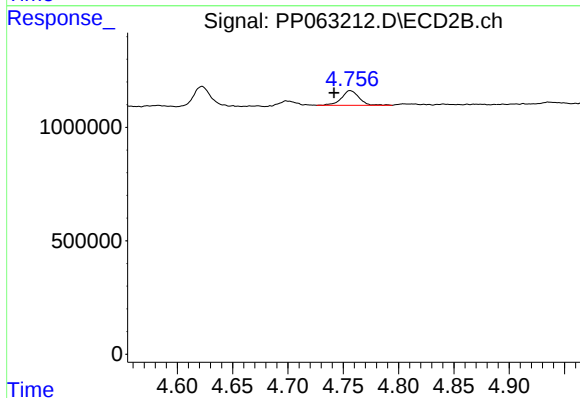
R.T.: 8.700 min
Delta R.T.: -0.003 min
Response: 49470960
Conc: 19.97 ng/ml



#3 AR-1016-1

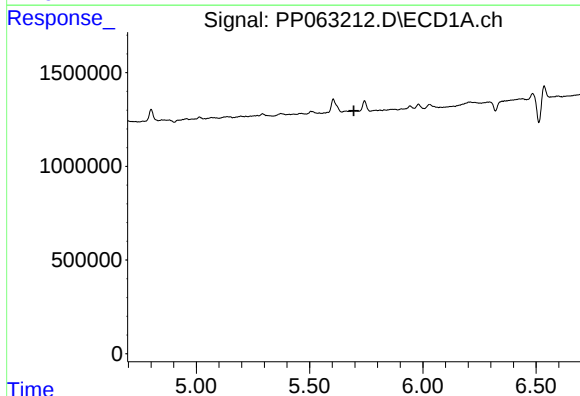
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



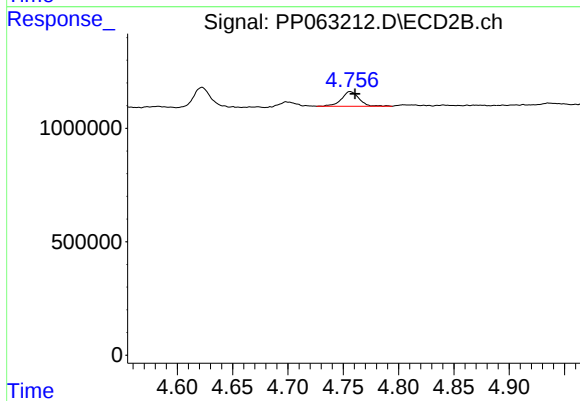
#3 AR-1016-1

R.T.: 4.756 min
Delta R.T.: 0.014 min
Response: 718464
Conc: 10.04 ng/ml



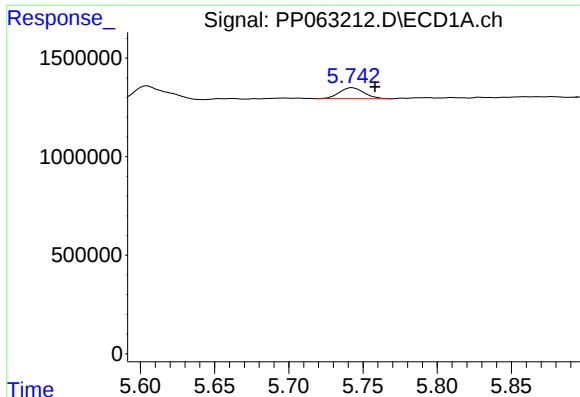
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.695 min
Response: 0
Conc: N.D.



#4 AR-1016-2

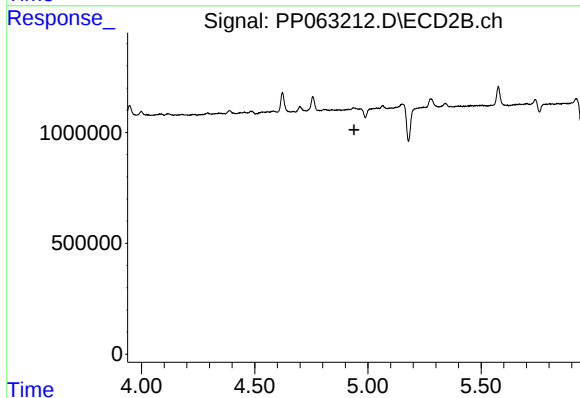
R.T.: 4.756 min
Delta R.T.: -0.004 min
Response: 718464
Conc: 6.99 ng/ml



#5 AR-1016-3

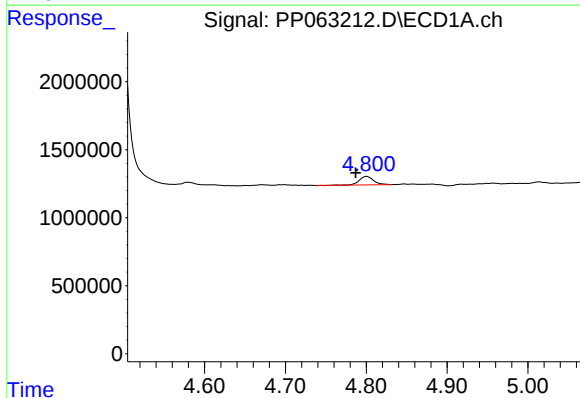
R.T.: 5.743 min
Delta R.T.: -0.015 min
Response: 644419
Conc: 9.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



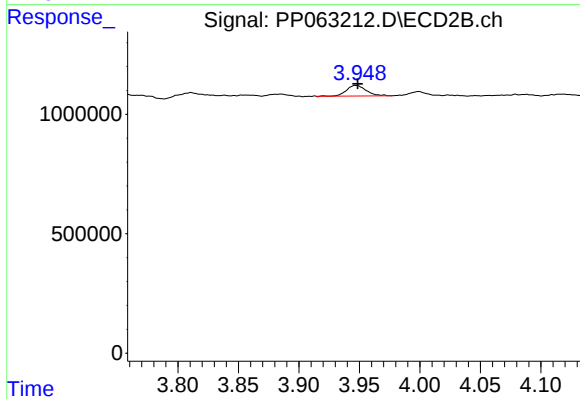
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



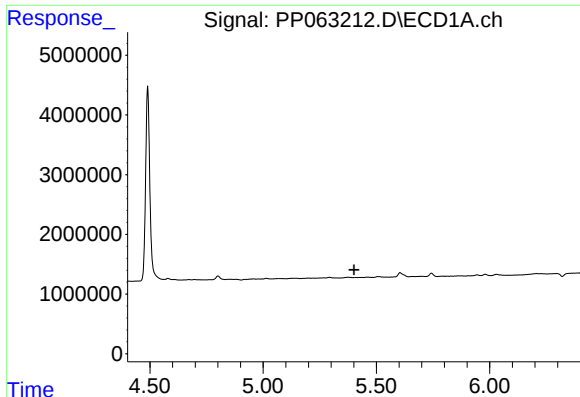
#9 AR-1221-2

R.T.: 4.800 min
Delta R.T.: 0.013 min
Response: 782196
Conc: 36.66 ng/ml



#9 AR-1221-2

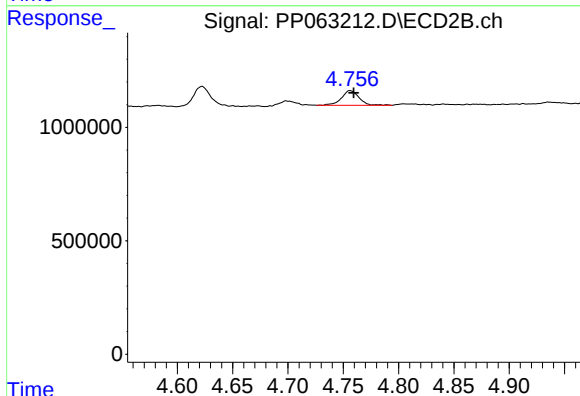
R.T.: 3.947 min
Delta R.T.: -0.001 min
Response: 503005
Conc: 25.47 ng/ml



#12 AR-1232-2

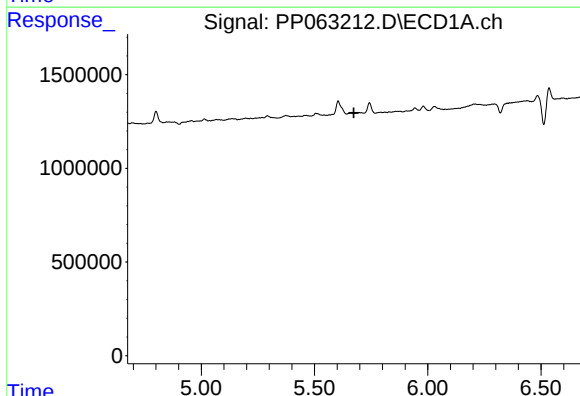
R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



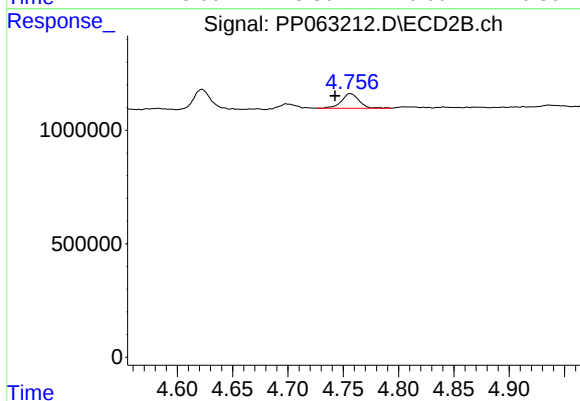
#12 AR-1232-2

R.T.: 4.756 min
Delta R.T.: -0.003 min
Response: 718464
Conc: 14.99 ng/ml



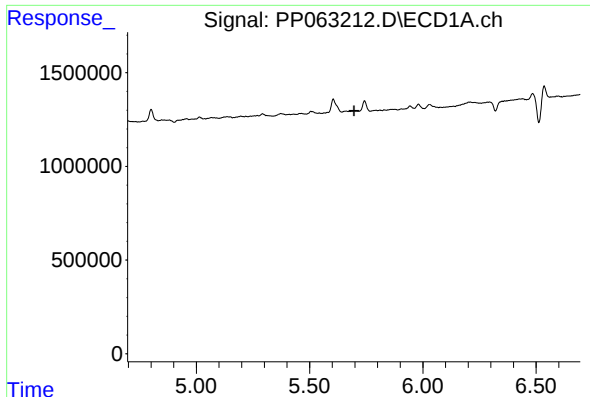
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.



#16 AR-1242-1

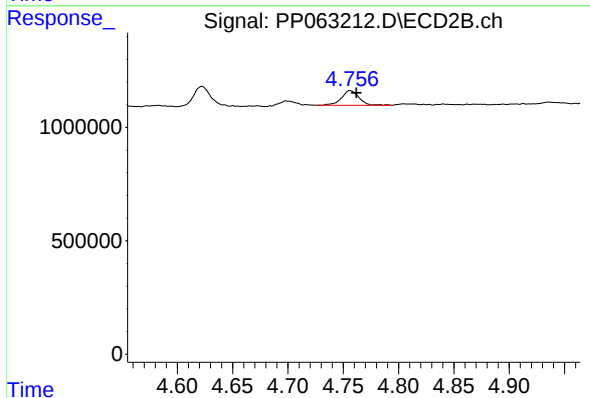
R.T.: 4.756 min
Delta R.T.: 0.014 min
Response: 718464
Conc: 13.22 ng/ml



#17 AR-1242-2

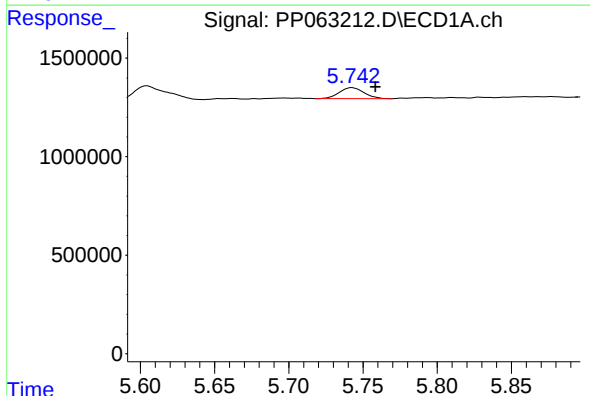
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



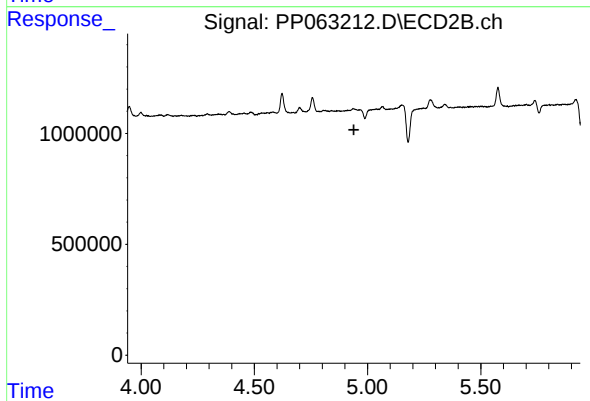
#17 AR-1242-2

R.T.: 4.756 min
Delta R.T.: -0.005 min
Response: 718464
Conc: 9.23 ng/ml



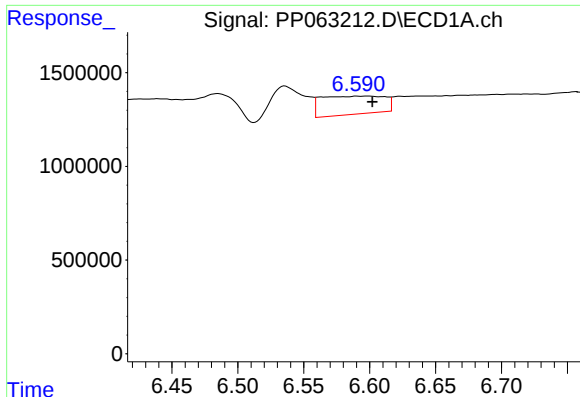
#18 AR-1242-3

R.T.: 5.743 min
Delta R.T.: -0.016 min
Response: 644419
Conc: 12.28 ng/ml



#18 AR-1242-3

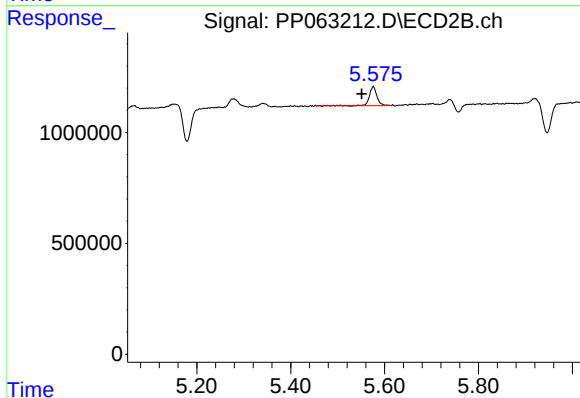
R.T.: 0.000 min
Exp R.T.: 4.939 min
Response: 0
Conc: N.D.



#20 AR-1242-5

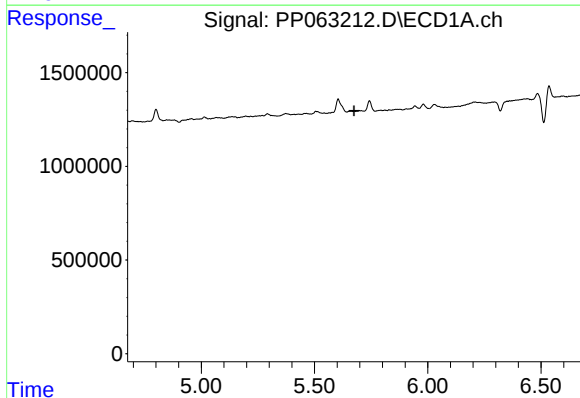
R.T.: 6.590 min
Delta R.T.: -0.012 min
Response: 3245725
Conc: 72.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



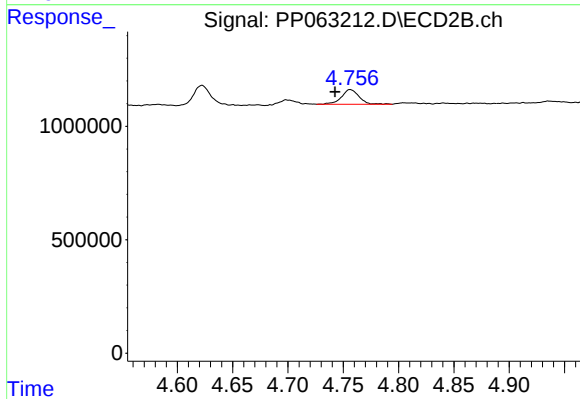
#20 AR-1242-5

R.T.: 5.576 min
Delta R.T.: 0.024 min
Response: 968676
Conc: 18.72 ng/ml



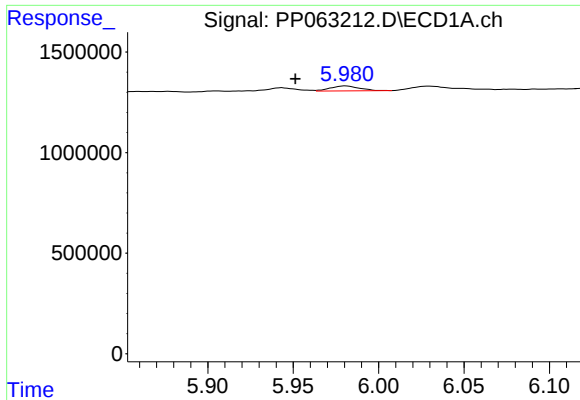
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.675 min
Response: 0
Conc: N.D.



#21 AR-1248-1

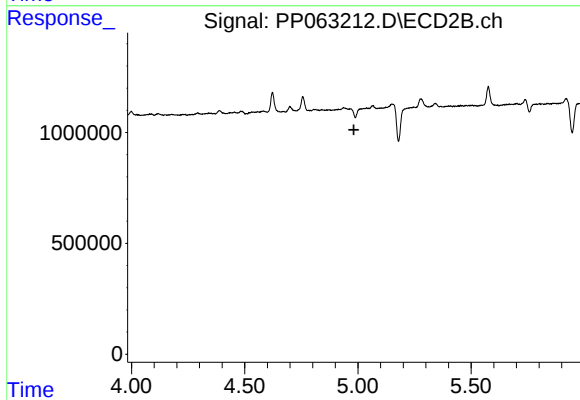
R.T.: 4.756 min
Delta R.T.: 0.014 min
Response: 718464
Conc: 17.34 ng/ml



#22 AR-1248-2

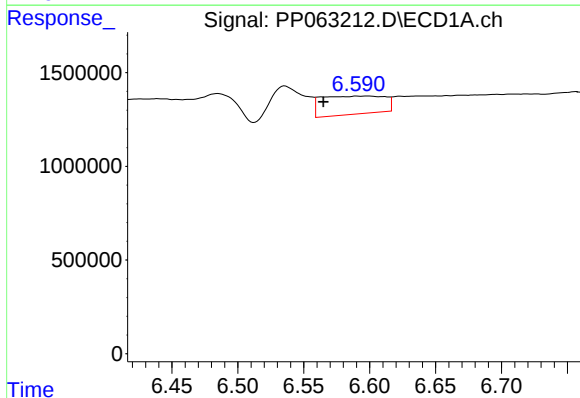
R.T.: 5.981 min
Delta R.T.: 0.030 min
Response: 293448
Conc: 4.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



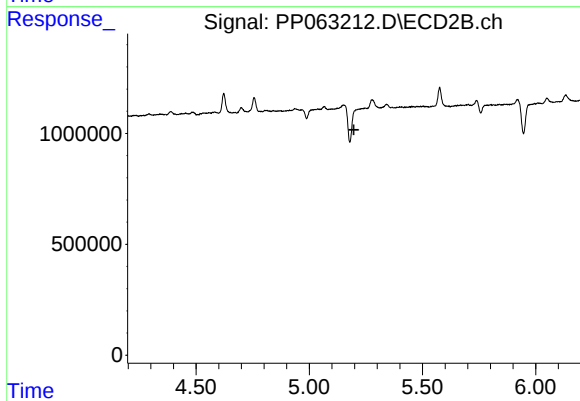
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.982 min
Response: 0
Conc: N.D.



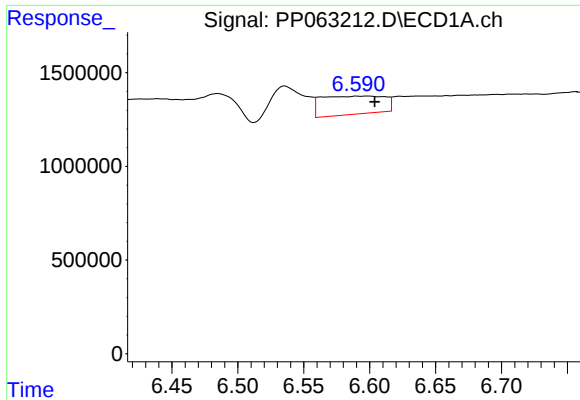
#24 AR-1248-4

R.T.: 6.590 min
Delta R.T.: 0.026 min
Response: 3245725
Conc: 43.55 ng/ml



#24 AR-1248-4

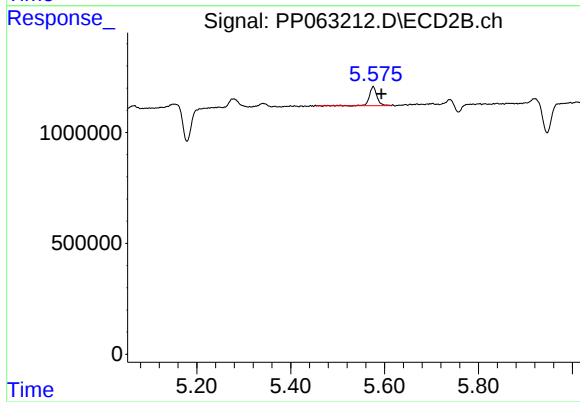
R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



#25 AR-1248-5

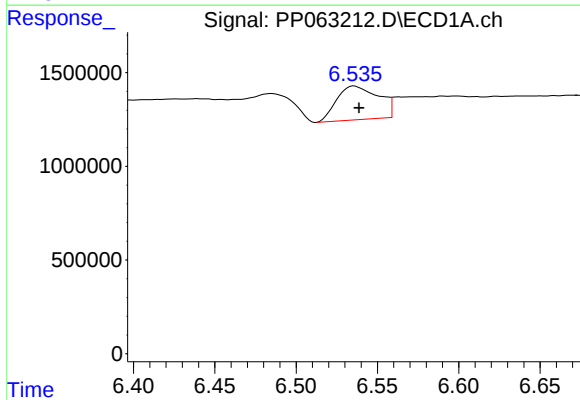
R.T.: 6.590 min
Delta R.T.: -0.013 min
Response: 3245725
Conc: 41.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



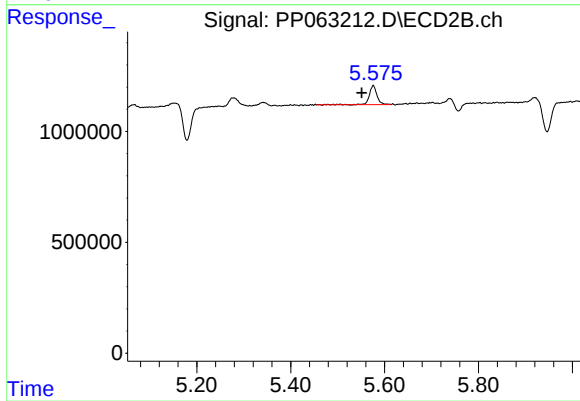
#25 AR-1248-5

R.T.: 5.576 min
Delta R.T.: -0.017 min
Response: 968676
Conc: 14.12 ng/ml



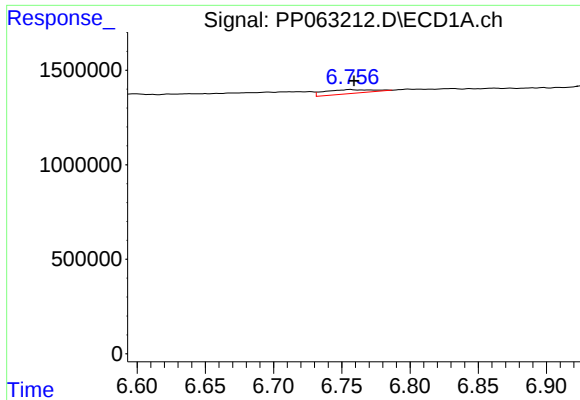
#26 AR-1254-1

R.T.: 6.536 min
Delta R.T.: -0.003 min
Response: 3216063
Conc: 35.97 ng/ml



#26 AR-1254-1

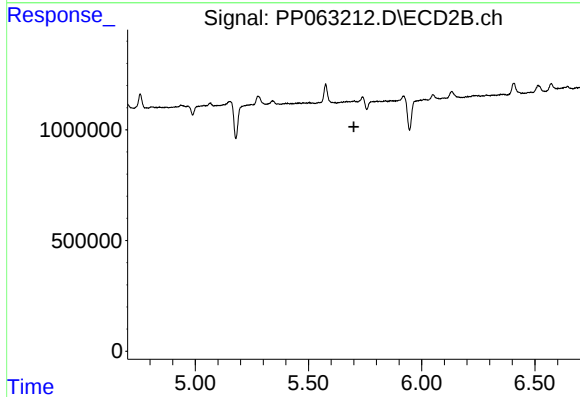
R.T.: 5.576 min
Delta R.T.: 0.024 min
Response: 968676
Conc: 7.99 ng/ml



#27 AR-1254-2

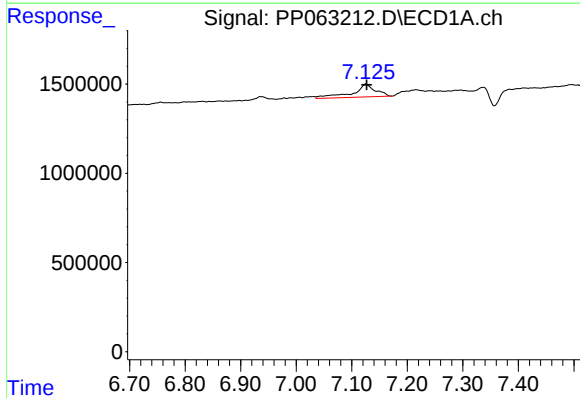
R.T.: 6.756 min
Delta R.T.: -0.003 min
Response: 508749
Conc: 3.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



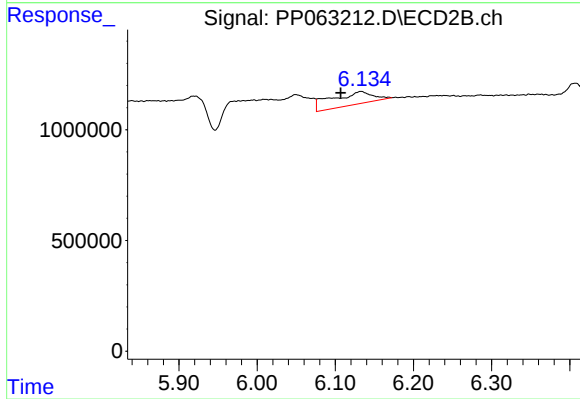
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.700 min
Response: 0
Conc: N.D.



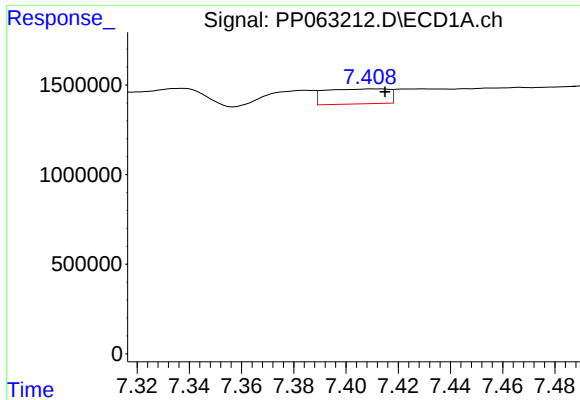
#28 AR-1254-3

R.T.: 7.126 min
Delta R.T.: -0.001 min
Response: 2078185
Conc: 15.54 ng/ml



#28 AR-1254-3

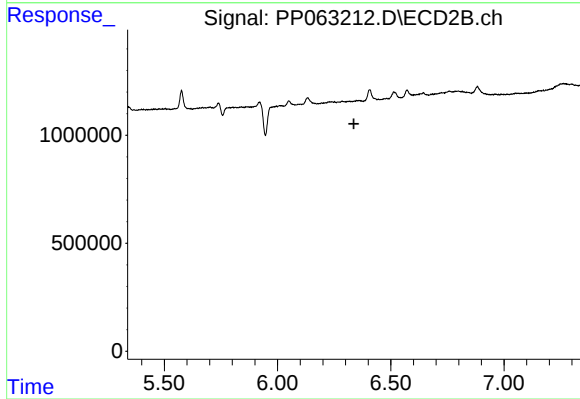
R.T.: 6.133 min
Delta R.T.: 0.026 min
Response: 2153929
Conc: 12.56 ng/ml



#29 AR-1254-4

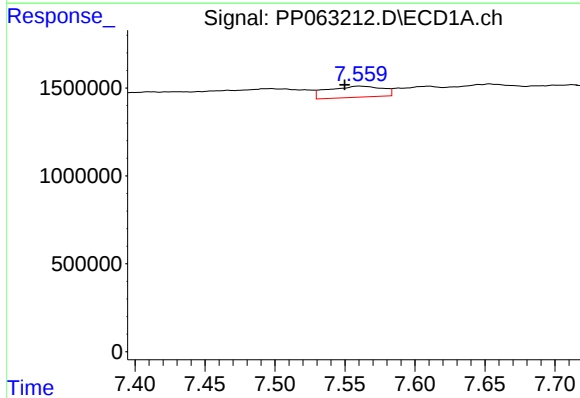
R.T.: 7.410 min
Delta R.T.: -0.005 min
Response: 1412018
Conc: 17.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



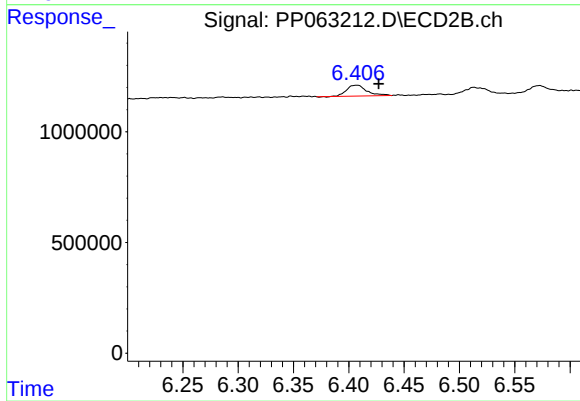
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.337 min
Response: 0
Conc: N.D.



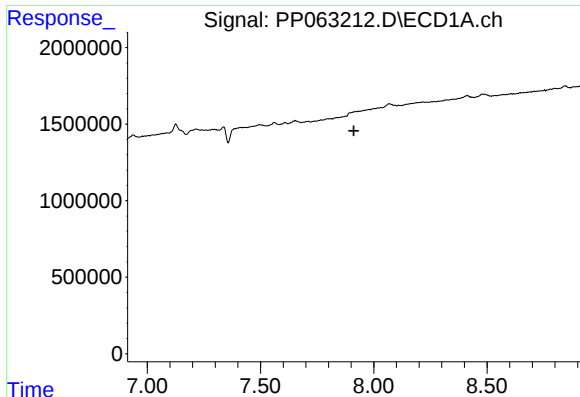
#32 AR-1260-2

R.T.: 7.560 min
Delta R.T.: 0.010 min
Response: 1708539
Conc: 13.43 ng/ml



#32 AR-1260-2

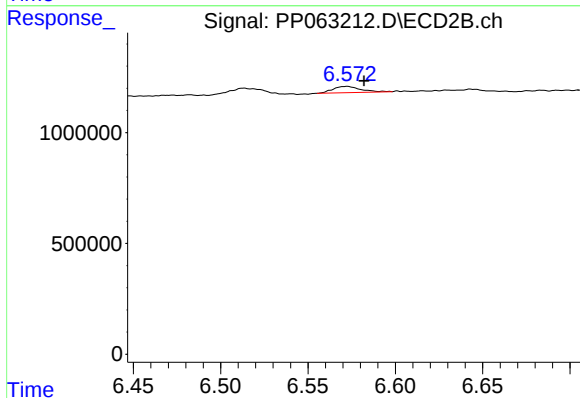
R.T.: 6.407 min
Delta R.T.: -0.020 min
Response: 630025
Conc: 4.27 ng/ml



#33 AR-1260-3

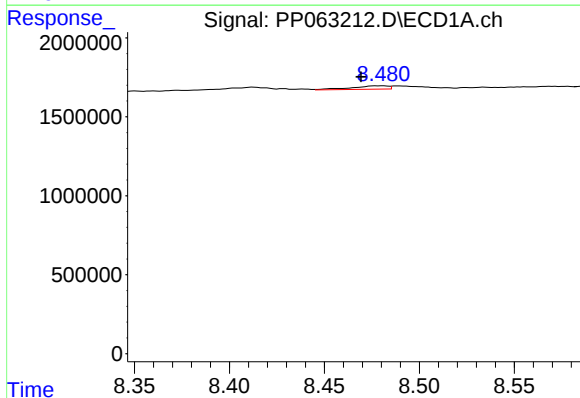
R.T.: 0.000 min
Exp R.T.: 7.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



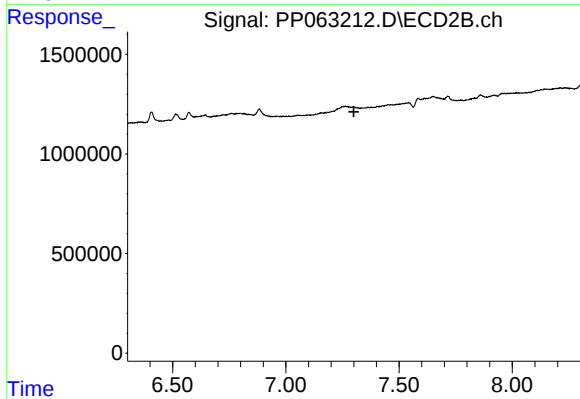
#33 AR-1260-3

R.T.: 6.572 min
Delta R.T.: -0.010 min
Response: 310196
Conc: 2.14 ng/ml



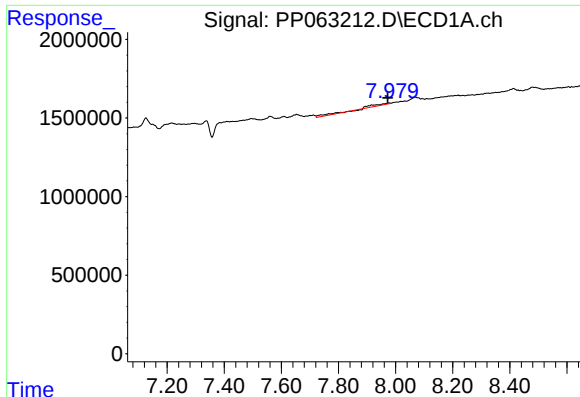
#35 AR-1260-5

R.T.: 8.481 min
Delta R.T.: 0.011 min
Response: 287234
Conc: 1.46 ng/ml



#35 AR-1260-5

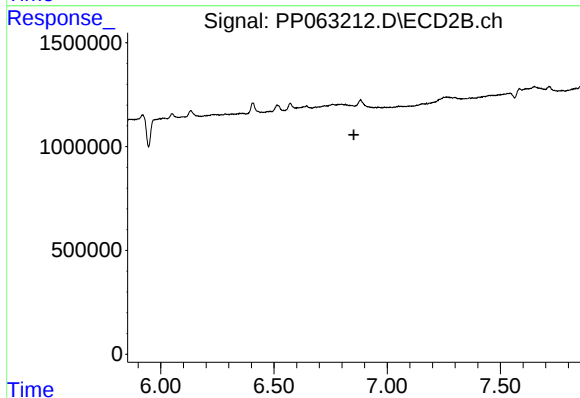
R.T.: 0.000 min
Exp R.T.: 7.301 min
Response: 0
Conc: N.D.



#36 AR-1262-1

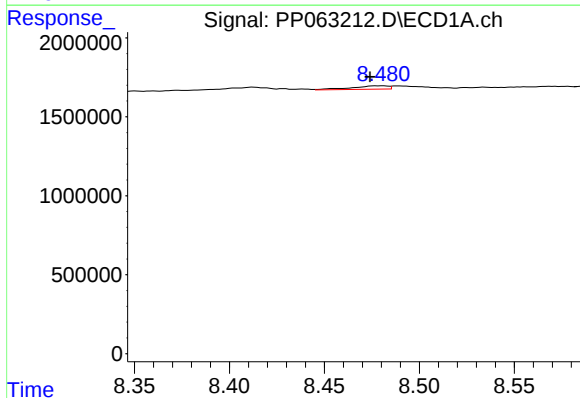
R.T.: 7.979 min
Delta R.T.: 0.006 min
Response: 681253
Conc: 10.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



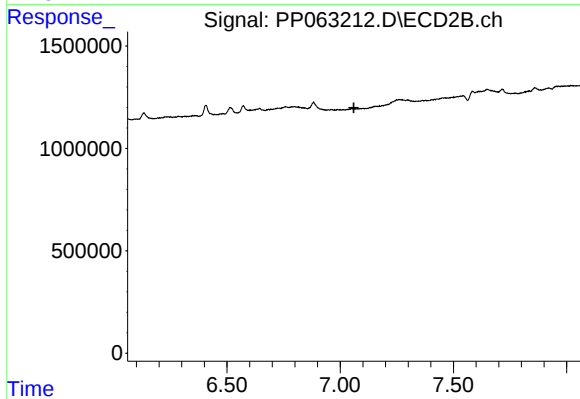
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.853 min
Response: 0
Conc: N.D.



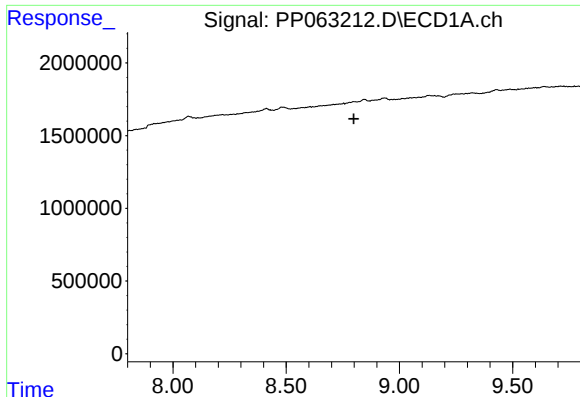
#37 AR-1262-2

R.T.: 8.481 min
Delta R.T.: 0.006 min
Response: 287234
Conc: 1.25 ng/ml



#37 AR-1262-2

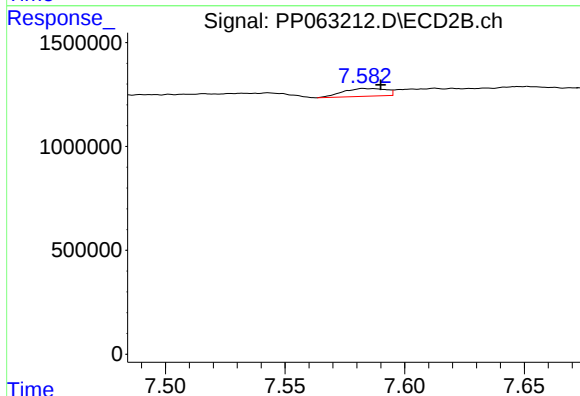
R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.



#38 AR-1262-3

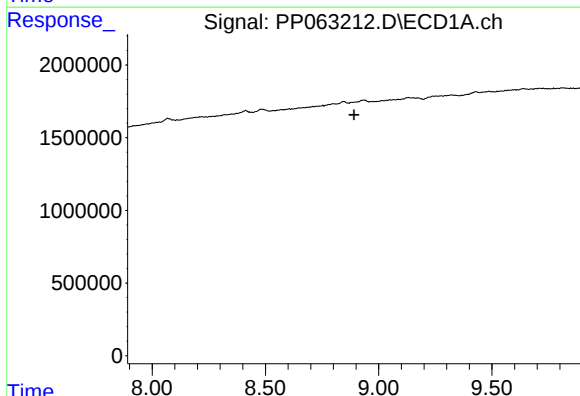
R.T.: 0.000 min
Exp R.T.: 8.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



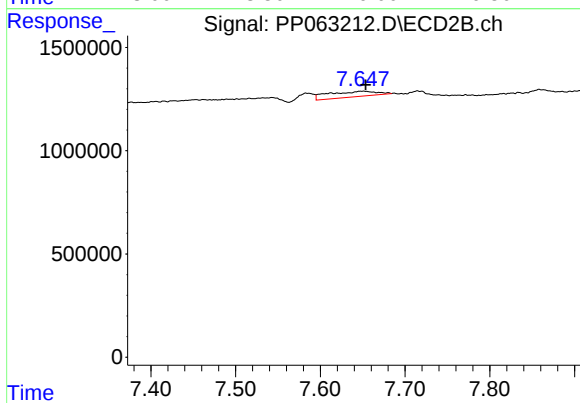
#38 AR-1262-3

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 469917
Conc: 3.89 ng/ml



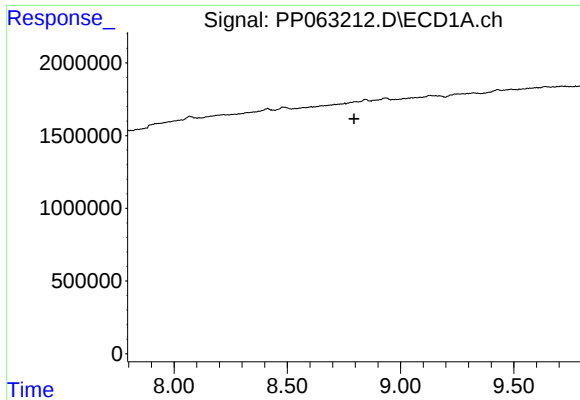
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.891 min
Response: 0
Conc: N.D.



#39 AR-1262-4

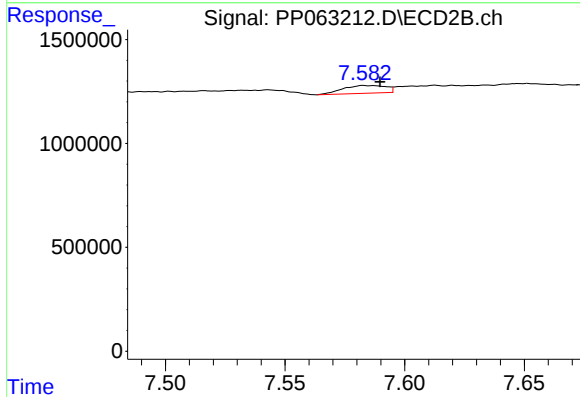
R.T.: 7.651 min
Delta R.T.: -0.003 min
Response: 1044771
Conc: 4.96 ng/ml



#41 AR-1268-1

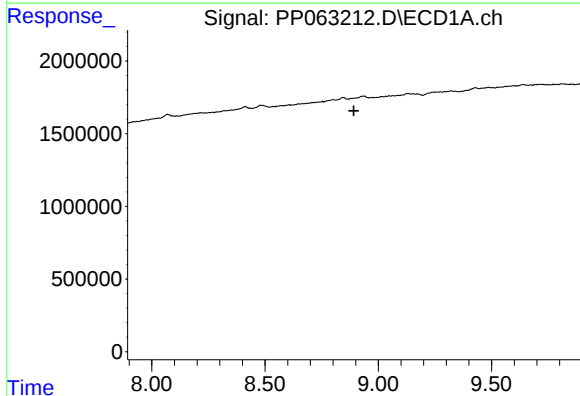
R.T.: 0.000 min
Exp R.T. : 8.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



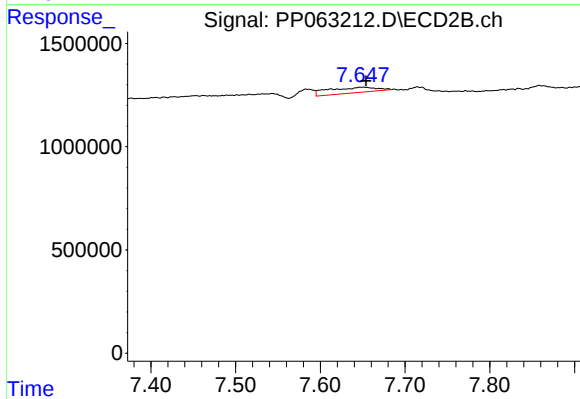
#41 AR-1268-1

R.T.: 7.583 min
Delta R.T.: -0.006 min
Response: 469917
Conc: 1.46 ng/ml



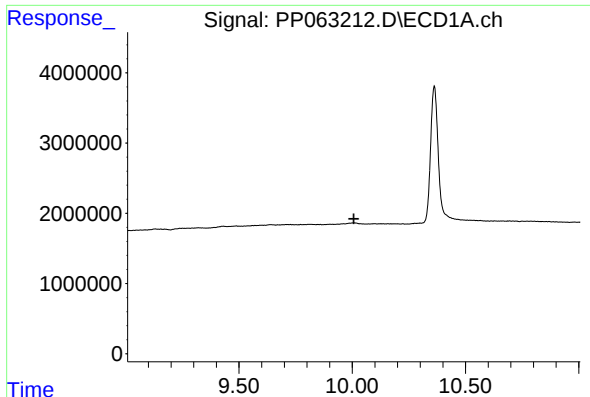
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.892 min
Response: 0
Conc: N.D.



#42 AR-1268-2

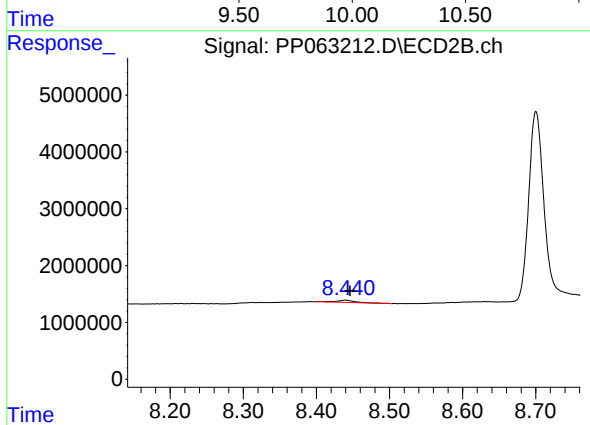
R.T.: 7.651 min
Delta R.T.: -0.003 min
Response: 1044771
Conc: 3.50 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.440 min
Delta R.T.: -0.006 min
Response: 744867
Conc: 0.88 ng/ml