

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2024 14:21
 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: Feb 01 20:47:04 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...	4.493	3.646	42348541	41253728	17.705	17.356
2)	SA Decachlor...	10.365	8.708	42936060	45808610	19.093	18.493
Target Compounds							
3)	L1 AR-1016-1	0.000	4.760f	0	738455	N.D.	10.322 #
4)	L1 AR-1016-2	0.000	4.760	0	738455	N.D.	7.189 #
5)	L1 AR-1016-3	5.746	0.000	655537	0	9.499	N.D. #
6)	L1 AR-1016-4	0.000	4.997f	0	271256	N.D.	5.481 #
9)	L2 AR-1221-2	4.803f	3.948	730801	536422	34.254	27.158
12)	L3 AR-1232-2	0.000	4.760	0	738455	N.D.	15.410 #
14)	L3 AR-1232-4	0.000	4.997f	0	271256	N.D.	10.406 #
16)	L4 AR-1242-1	0.000	4.760f	0	738455	N.D.	13.589 #
17)	L4 AR-1242-2	0.000	4.760	0	738455	N.D.	9.482 #
18)	L4 AR-1242-3	5.746	0.000	655537	0	12.491	N.D. #
19)	L4 AR-1242-4	0.000	4.997f	0	271256	N.D.	5.808 #
21)	L5 AR-1248-1	0.000	4.760f	0	738455	N.D.	17.825 #
22)	L5 AR-1248-2	0.000	4.997f	0	271256	N.D.	4.100 #
23)	L5 AR-1248-3	0.000	4.997f	0	271256	N.D.	3.872 #
28)	L6 AR-1254-3	7.129	0.000	1367105	0	10.225	N.D. #
29)	L6 AR-1254-4	7.419	0.000	439236	0	5.560	N.D. #
31)	L7 AR-1260-1	7.298	0.000	210911	0	1.733	N.D. #
32)	L7 AR-1260-2	7.565	0.000	347244	0	2.730	N.D. #
33)	L7 AR-1260-3	7.887f	6.577	197612	302292	1.912	2.085
35)	L7 AR-1260-5	8.474	0.000	201818	0	1.028	N.D. #
36)	L8 AR-1262-1	7.989f	0.000	117922	0	1.863	N.D. #
37)	L8 AR-1262-2	8.474	0.000	201818	0	0.876	N.D. #
38)	L8 AR-1262-3	0.000	7.589	0	187798	N.D.	1.553 #
39)	L8 AR-1262-4	0.000	7.656	0	315674	N.D.	1.498 #
41)	L9 AR-1268-1	0.000	7.589	0	187798	N.D.	0.584 #
42)	L9 AR-1268-2	0.000	7.656	0	315674	N.D.	1.056 #
45)	L9 AR-1268-5	0.000	8.446	0	583375	N.D.	0.693 #

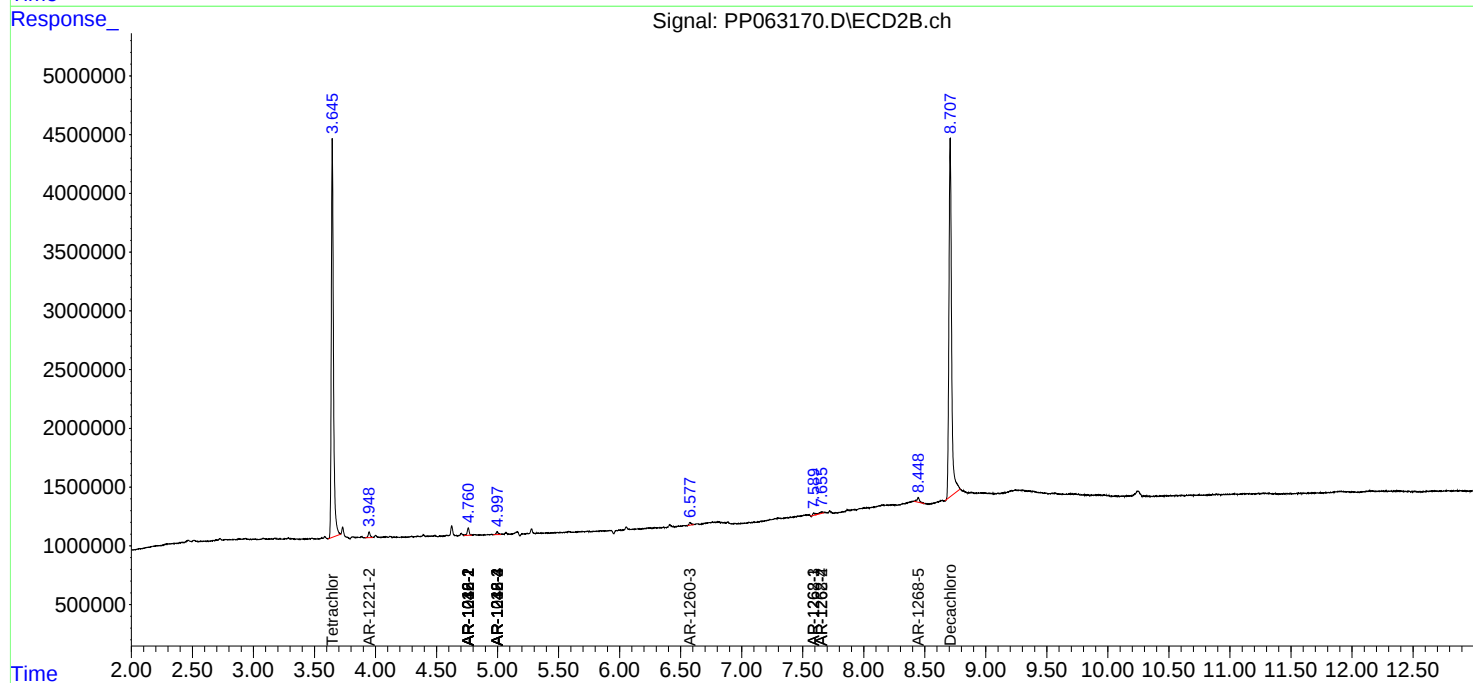
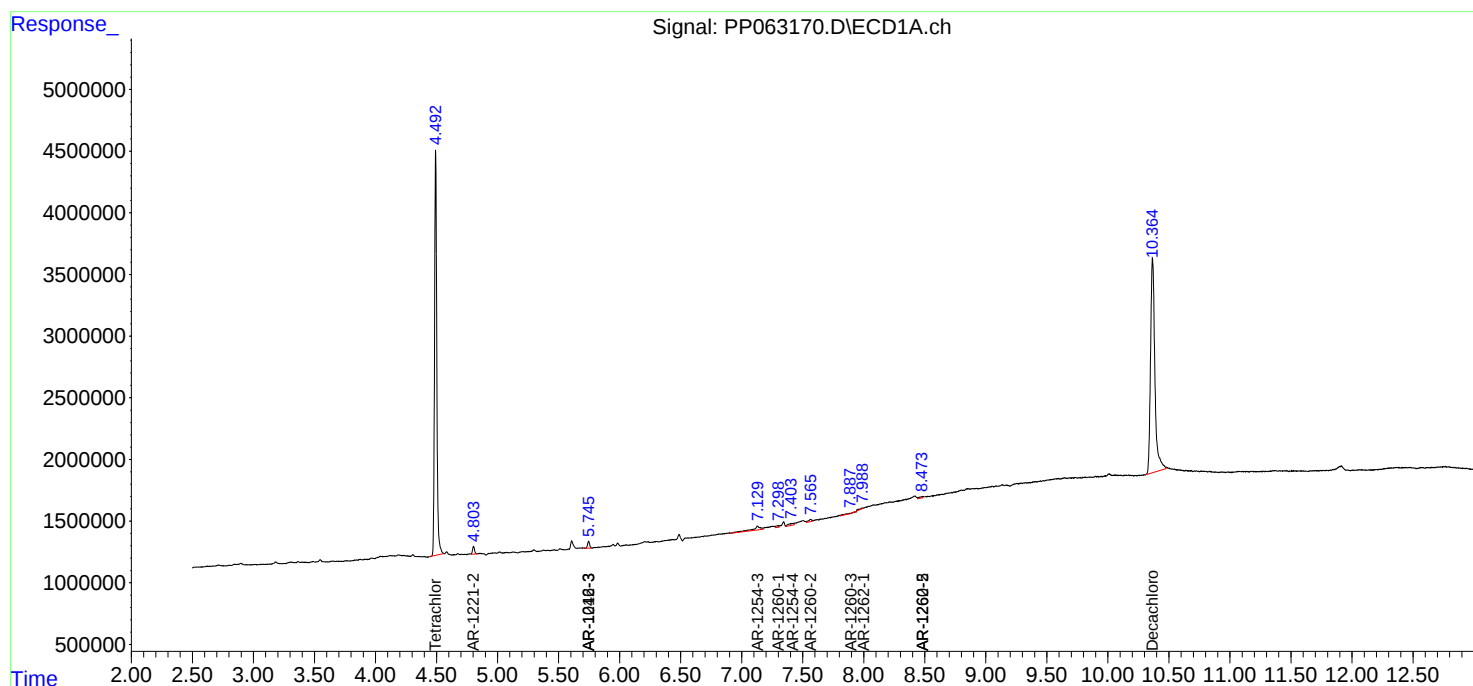
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

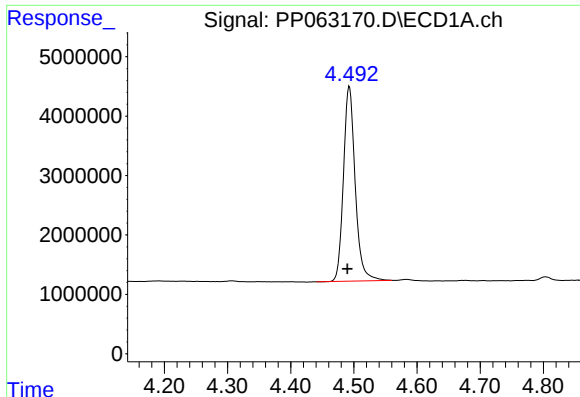
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
Data File : PP063170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2024 14:21
Operator : YP\AJ
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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
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Quant Time: Feb 01 20:47:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 01 16:28:12 2024
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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

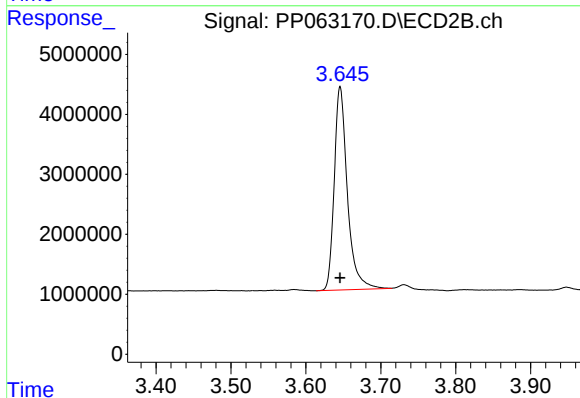




#1 Tetrachloro-m-xylene

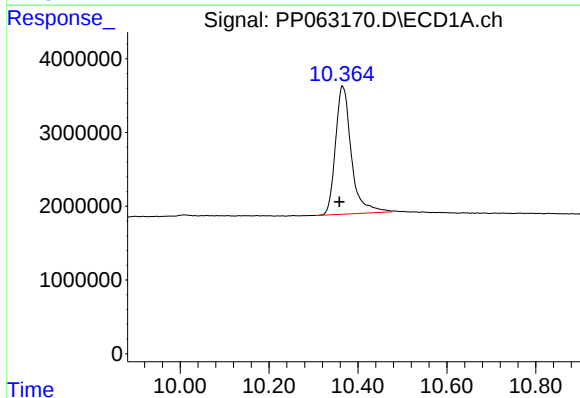
R.T.: 4.493 min
Delta R.T.: 0.003 min
Response: 42348541
Conc: 17.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



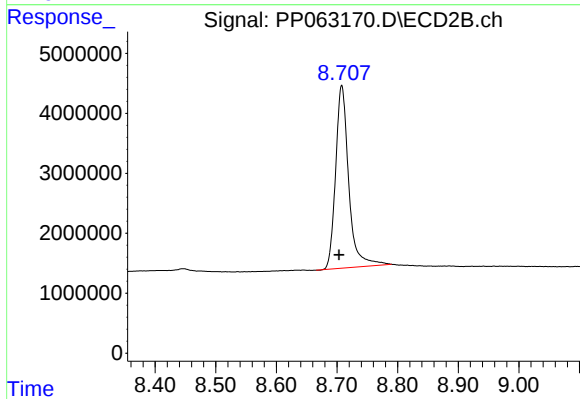
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 41253728
Conc: 17.36 ng/ml



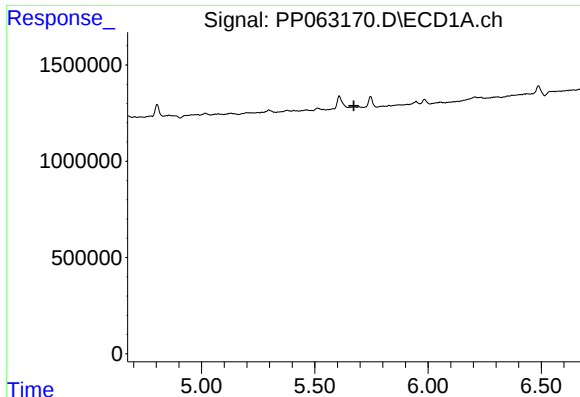
#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: 0.007 min
Response: 42936060
Conc: 19.09 ng/ml



#2 Decachlorobiphenyl

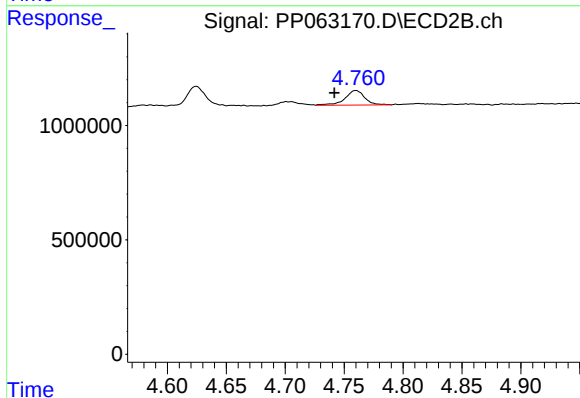
R.T.: 8.708 min
Delta R.T.: 0.004 min
Response: 45808610
Conc: 18.49 ng/ml



#3 AR-1016-1

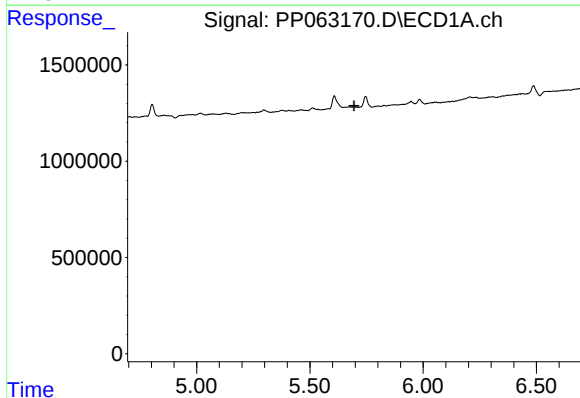
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



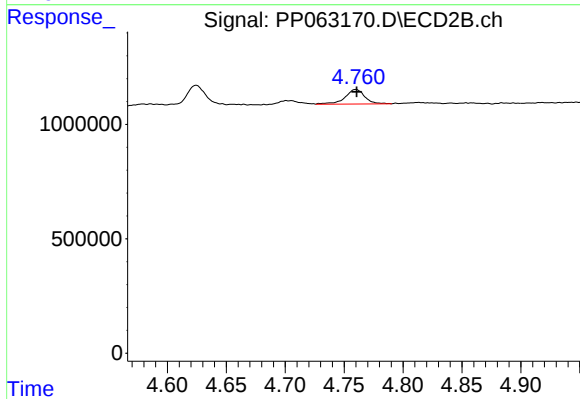
#3 AR-1016-1

R.T.: 4.760 min
Delta R.T.: 0.018 min
Response: 738455
Conc: 10.32 ng/ml



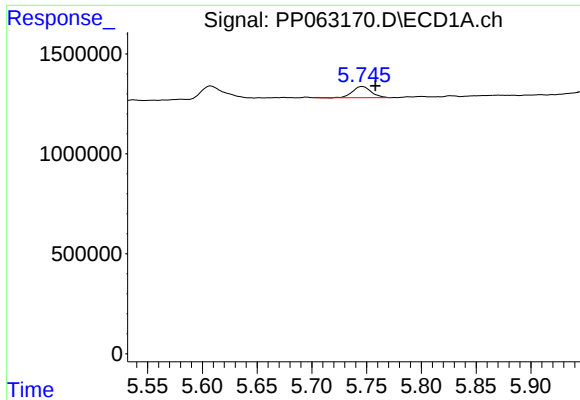
#4 AR-1016-2

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



#4 AR-1016-2

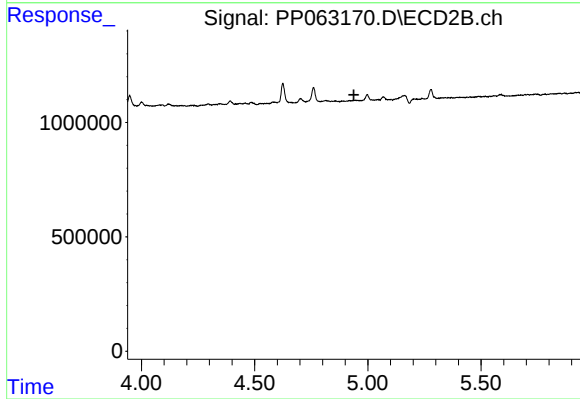
R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 738455
Conc: 7.19 ng/ml



#5 AR-1016-3

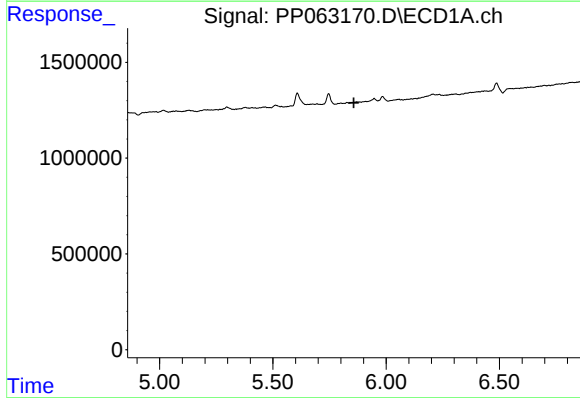
R.T.: 5.746 min
Delta R.T.: -0.012 min
Response: 655537
Conc: 9.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



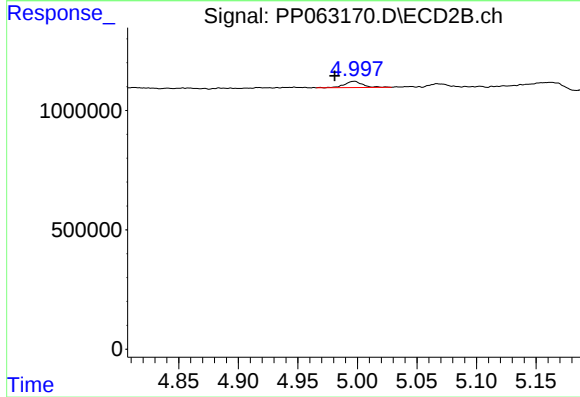
#5 AR-1016-3

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



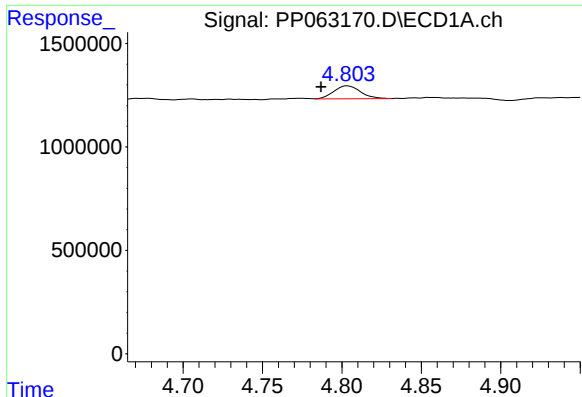
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



#6 AR-1016-4

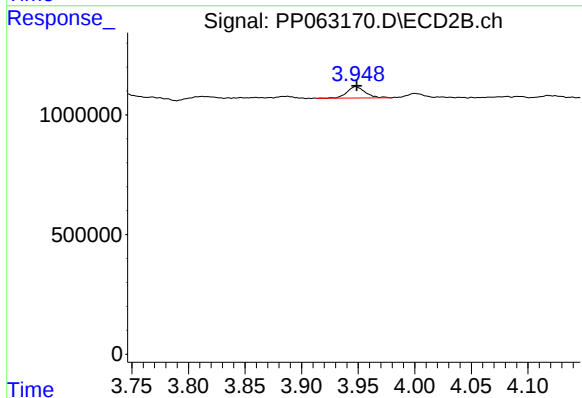
R.T.: 4.997 min
Delta R.T.: 0.016 min
Response: 271256
Conc: 5.48 ng/ml



#9 AR-1221-2

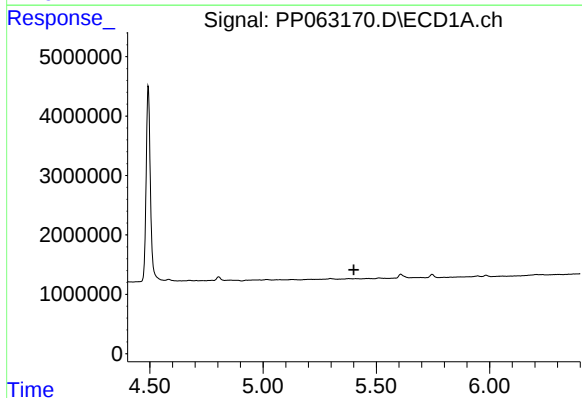
R.T.: 4.803 min
Delta R.T.: 0.016 min
Response: 730801
Conc: 34.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



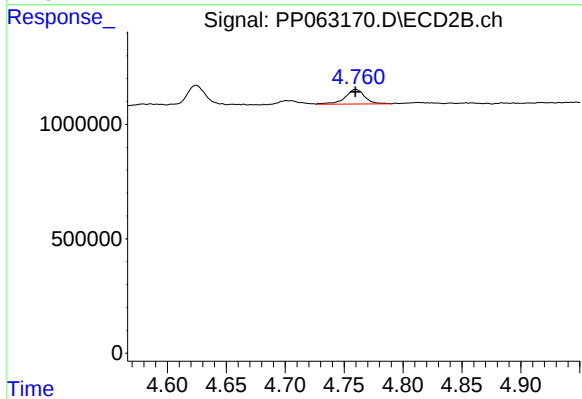
#9 AR-1221-2

R.T.: 3.948 min
Delta R.T.: 0.000 min
Response: 536422
Conc: 27.16 ng/ml



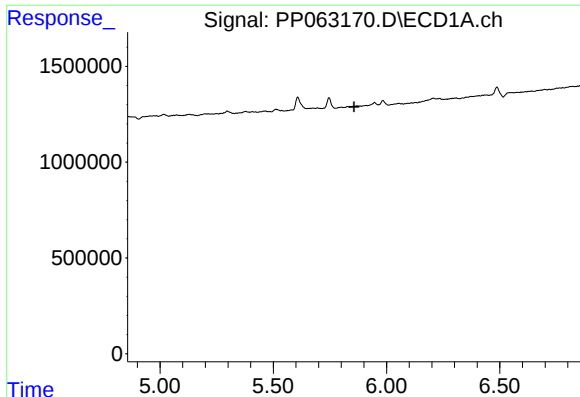
#12 AR-1232-2

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



#12 AR-1232-2

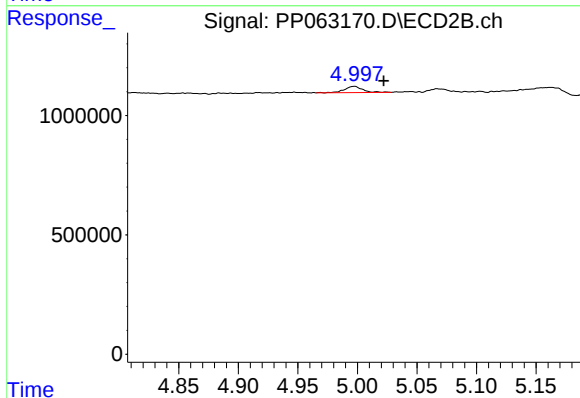
R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 738455
Conc: 15.41 ng/ml



#14 AR-1232-4

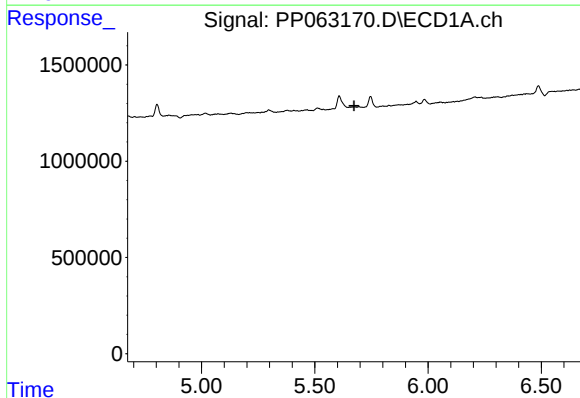
R.T.: 0.000 min
Exp R.T.: 5.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



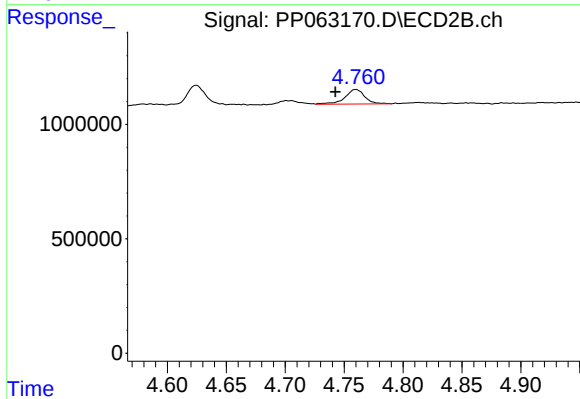
#14 AR-1232-4

R.T.: 4.997 min
Delta R.T.: -0.025 min
Response: 271256
Conc: 10.41 ng/ml



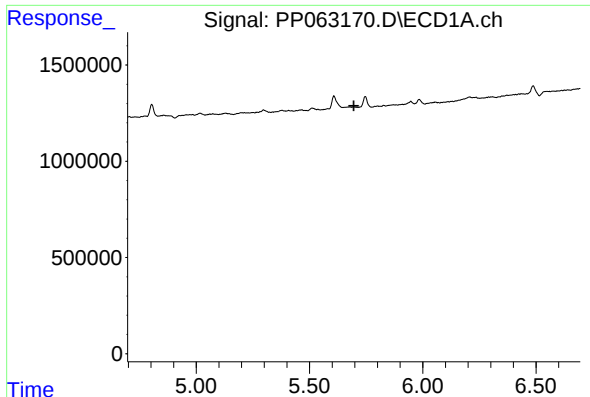
#16 AR-1242-1

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



#16 AR-1242-1

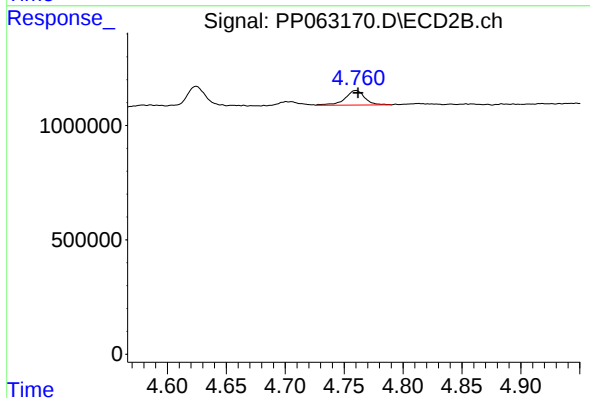
R.T.: 4.760 min
Delta R.T.: 0.017 min
Response: 738455
Conc: 13.59 ng/ml



#17 AR-1242-2

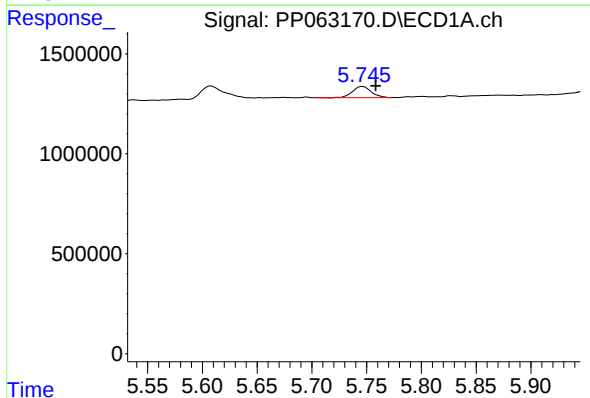
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



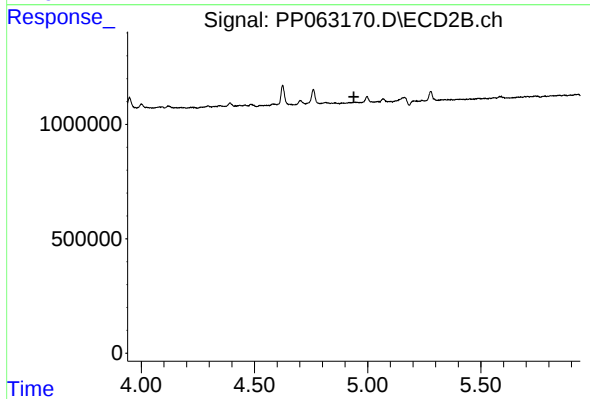
#17 AR-1242-2

R.T.: 4.760 min
Delta R.T.: -0.002 min
Response: 738455
Conc: 9.48 ng/ml



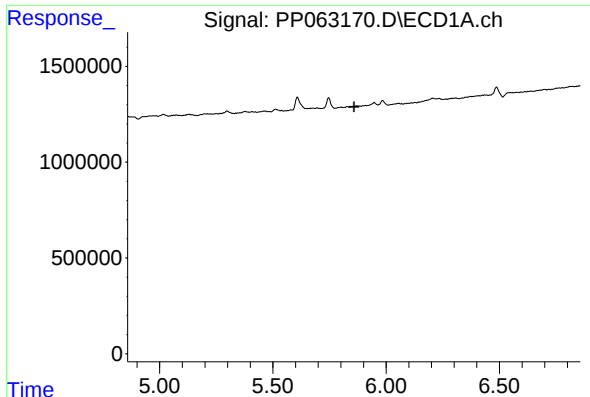
#18 AR-1242-3

R.T.: 5.746 min
Delta R.T.: -0.012 min
Response: 655537
Conc: 12.49 ng/ml



#18 AR-1242-3

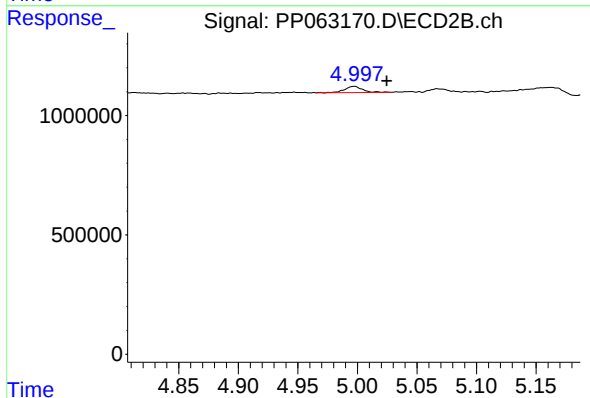
R.T.: 0.000 min
Exp R.T.: 4.939 min
Response: 0
Conc: N.D.



#19 AR-1242-4

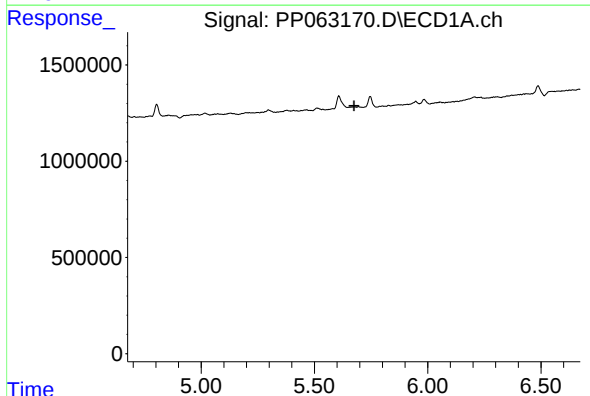
R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



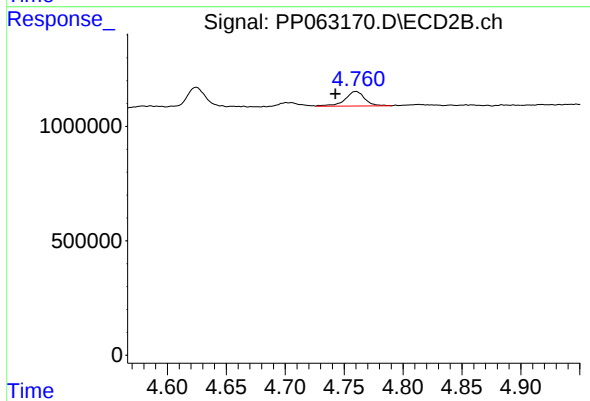
#19 AR-1242-4

R.T.: 4.997 min
Delta R.T.: -0.027 min
Response: 271256
Conc: 5.81 ng/ml



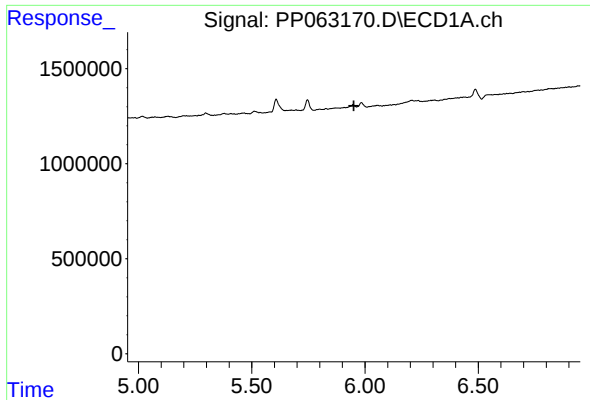
#21 AR-1248-1

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



#21 AR-1248-1

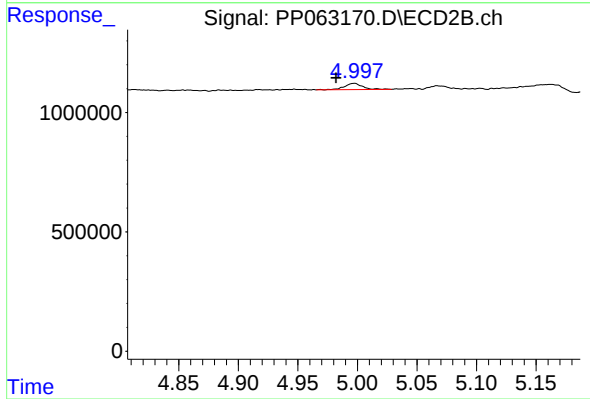
R.T.: 4.760 min
Delta R.T.: 0.017 min
Response: 738455
Conc: 17.82 ng/ml



#22 AR-1248-2

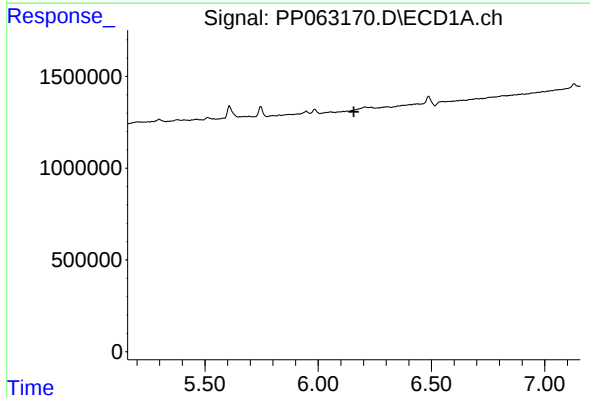
R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



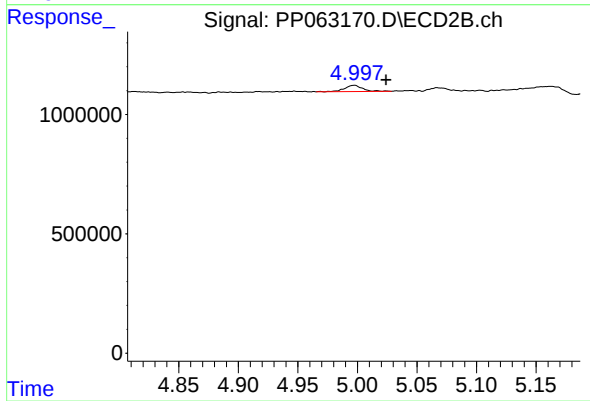
#22 AR-1248-2

R.T.: 4.997 min
Delta R.T.: 0.015 min
Response: 271256
Conc: 4.10 ng/ml



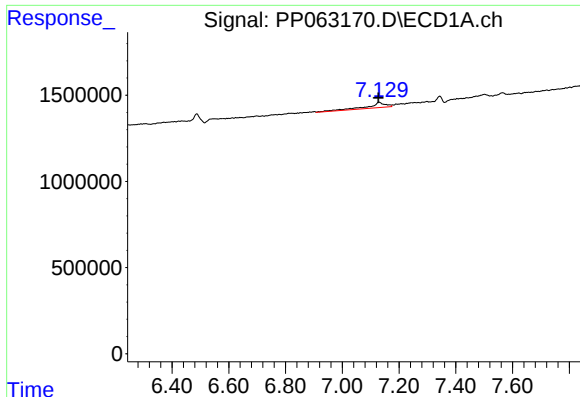
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



#23 AR-1248-3

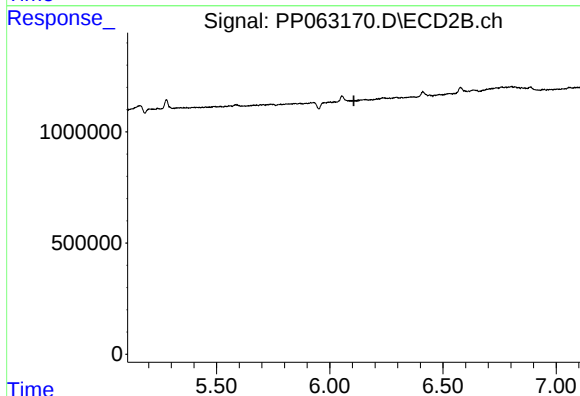
R.T.: 4.997 min
Delta R.T.: -0.027 min
Response: 271256
Conc: 3.87 ng/ml



#28 AR-1254-3

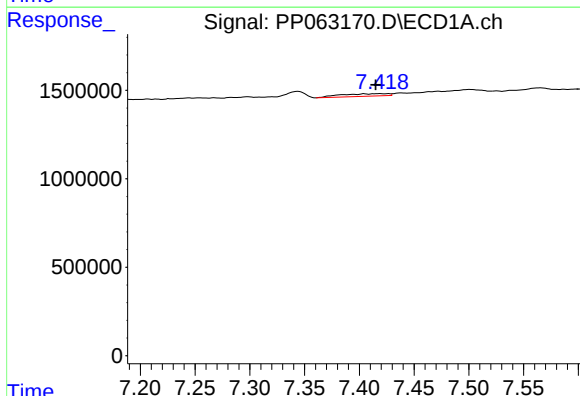
R.T.: 7.129 min
Delta R.T.: 0.002 min
Response: 1367105
Conc: 10.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



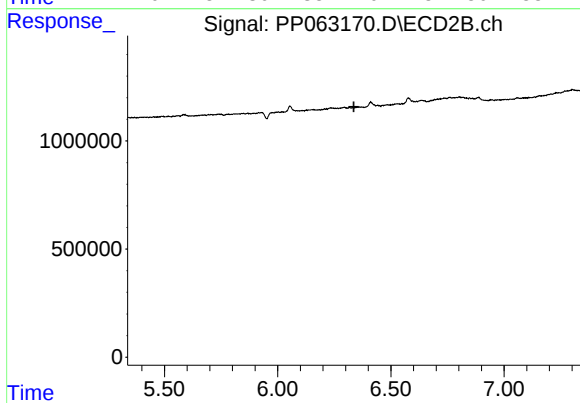
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.107 min
Response: 0
Conc: N.D.



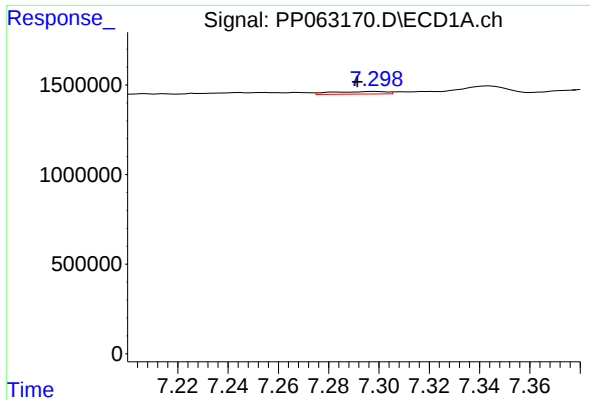
#29 AR-1254-4

R.T.: 7.419 min
Delta R.T.: 0.004 min
Response: 439236
Conc: 5.56 ng/ml



#29 AR-1254-4

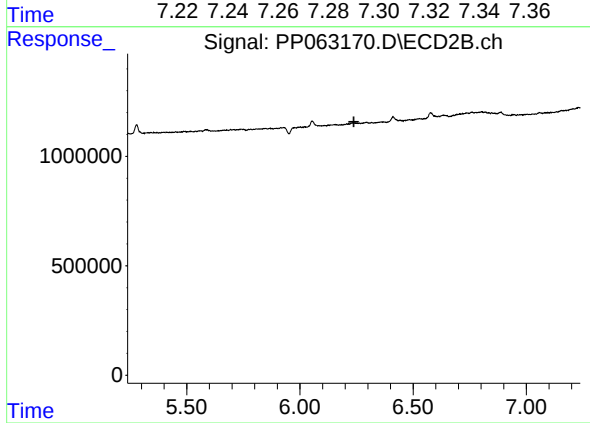
R.T.: 0.000 min
Exp R.T. : 6.337 min
Response: 0
Conc: N.D.



#31 AR-1260-1

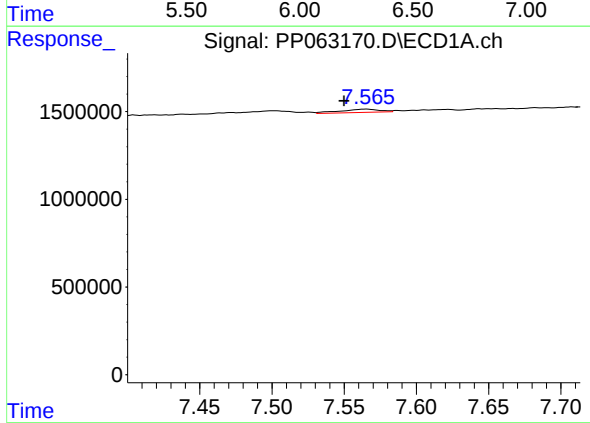
R.T.: 7.298 min
Delta R.T.: 0.007 min
Response: 210911
Conc: 1.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



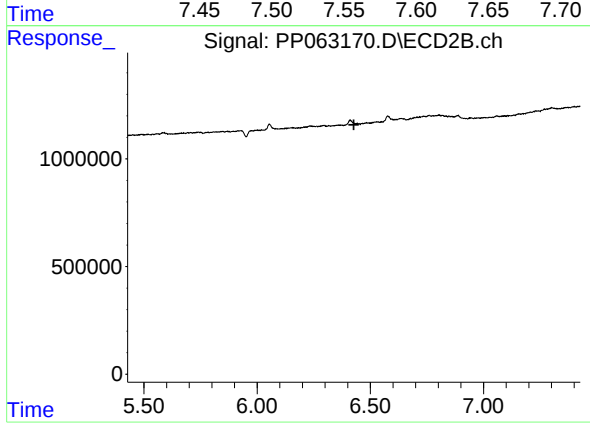
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.238 min
Response: 0
Conc: N.D.



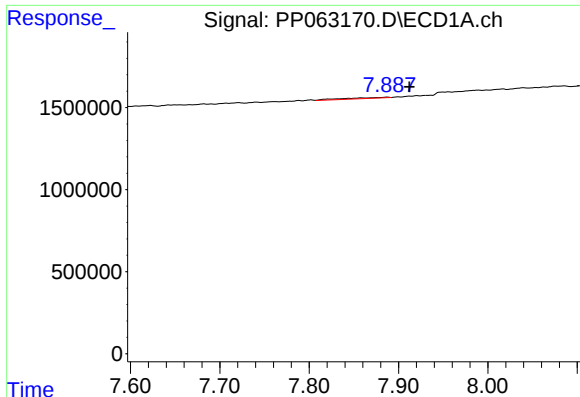
#32 AR-1260-2

R.T.: 7.565 min
Delta R.T.: 0.015 min
Response: 347244
Conc: 2.73 ng/ml



#32 AR-1260-2

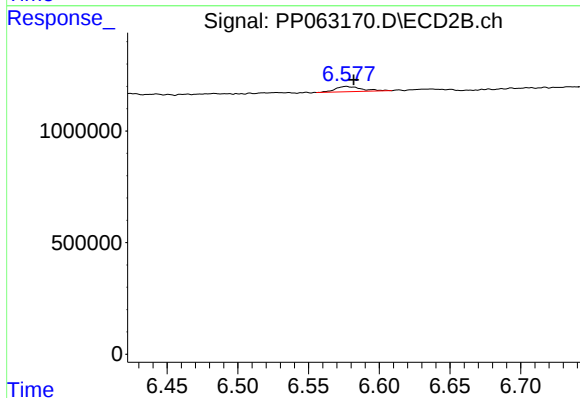
R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#33 AR-1260-3

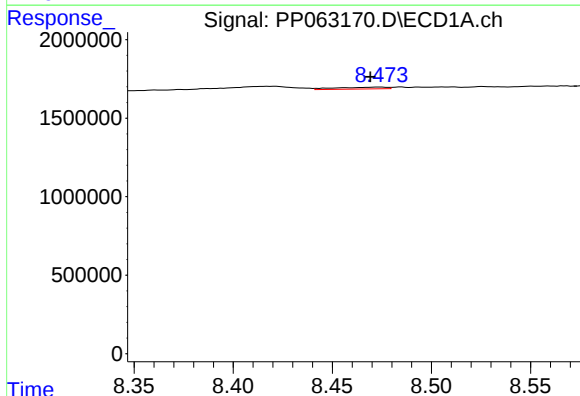
R.T.: 7.887 min
Delta R.T.: -0.025 min
Response: 197612
Conc: 1.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



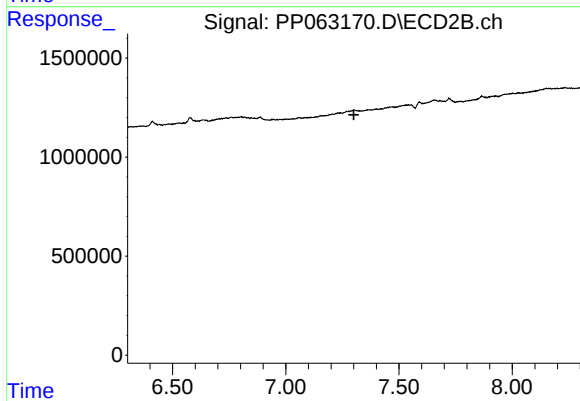
#33 AR-1260-3

R.T.: 6.577 min
Delta R.T.: -0.005 min
Response: 302292
Conc: 2.09 ng/ml



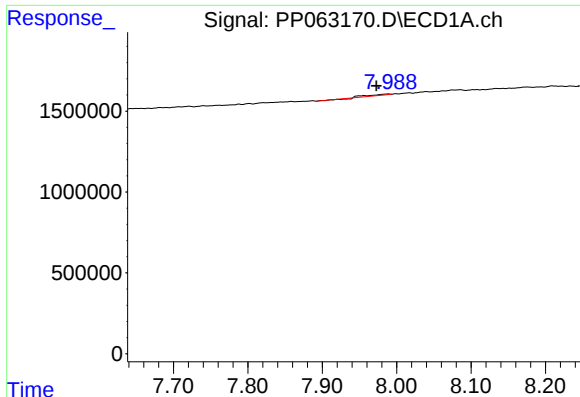
#35 AR-1260-5

R.T.: 8.474 min
Delta R.T.: 0.005 min
Response: 201818
Conc: 1.03 ng/ml



#35 AR-1260-5

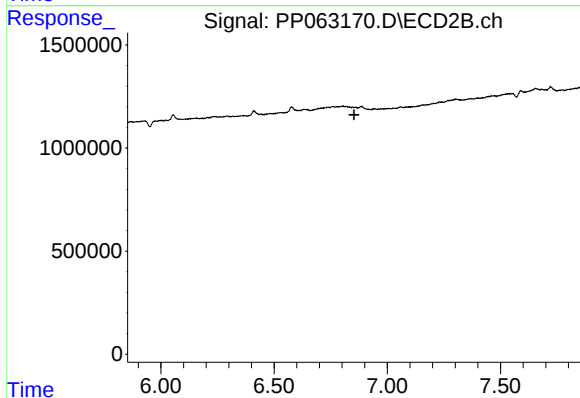
R.T.: 0.000 min
Exp R.T.: 7.301 min
Response: 0
Conc: N.D.



#36 AR-1262-1

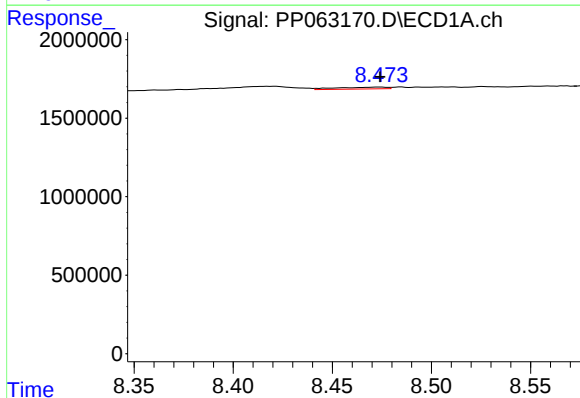
R.T.: 7.989 min
Delta R.T.: 0.016 min
Response: 117922
Conc: 1.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



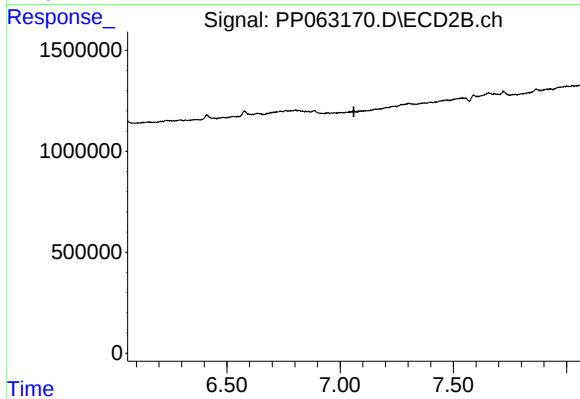
#36 AR-1262-1

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



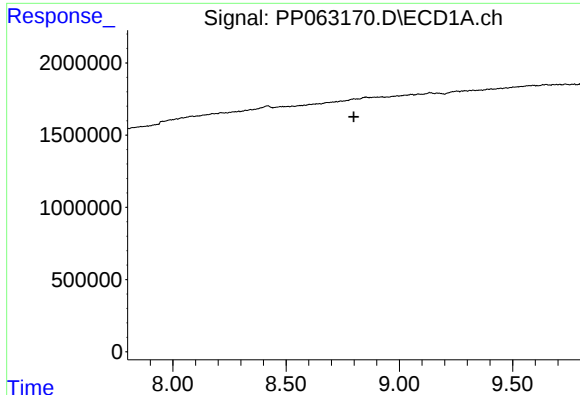
#37 AR-1262-2

R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 201818
Conc: 0.88 ng/ml



#37 AR-1262-2

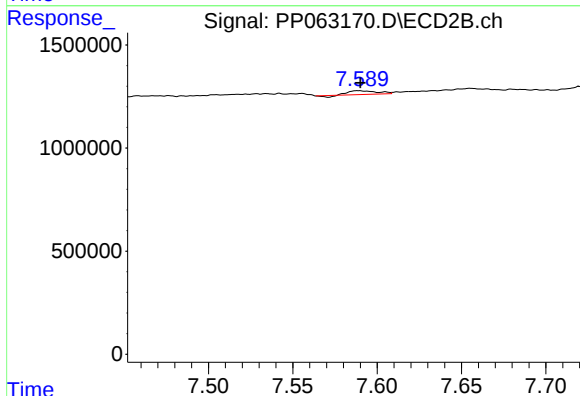
R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.



#38 AR-1262-3

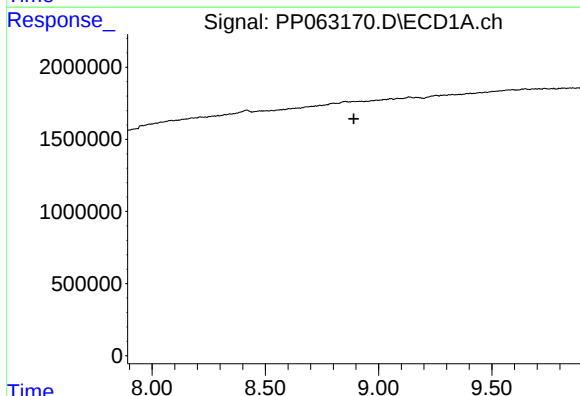
R.T.: 0.000 min
Exp R.T.: 8.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



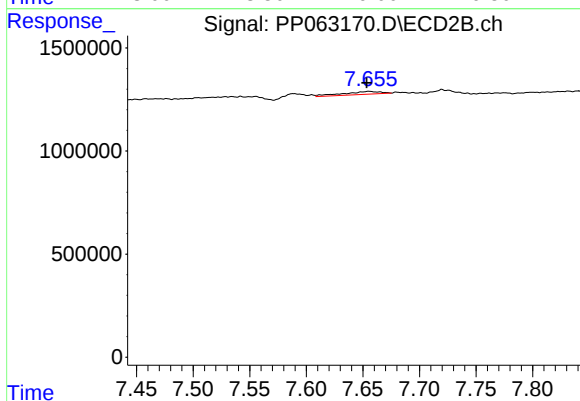
#38 AR-1262-3

R.T.: 7.589 min
Delta R.T.: -0.001 min
Response: 187798
Conc: 1.55 ng/ml



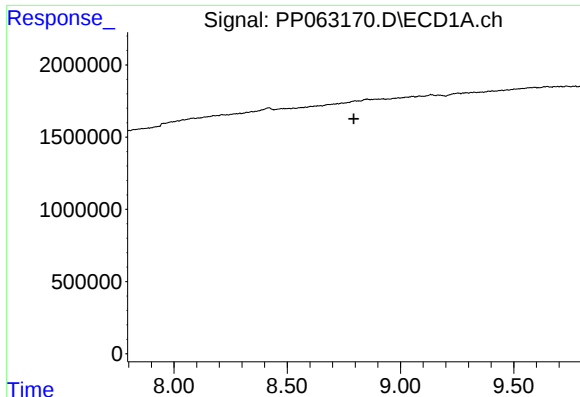
#39 AR-1262-4

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



#39 AR-1262-4

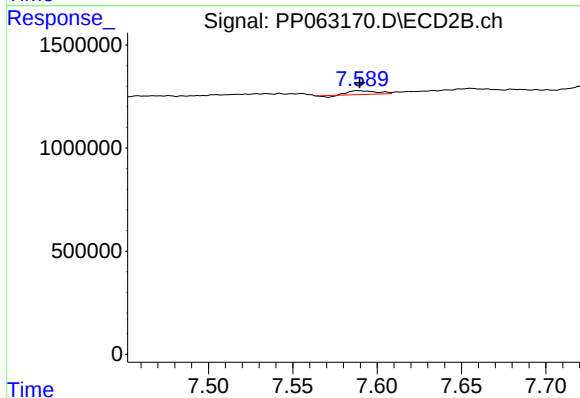
R.T.: 7.656 min
Delta R.T.: 0.002 min
Response: 315674
Conc: 1.50 ng/ml



#41 AR-1268-1

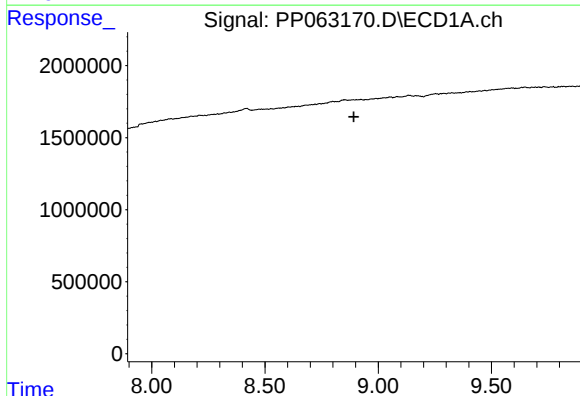
R.T.: 0.000 min
Exp R.T. : 8.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



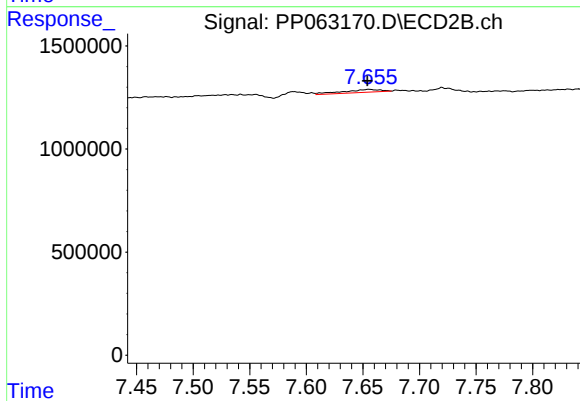
#41 AR-1268-1

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 187798
Conc: 0.58 ng/ml



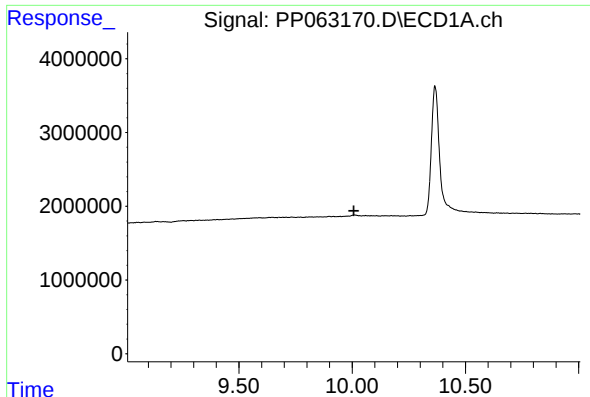
#42 AR-1268-2

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



#42 AR-1268-2

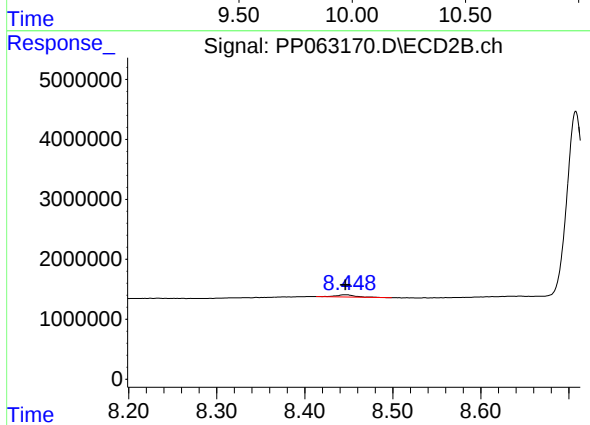
R.T.: 7.656 min
Delta R.T.: 0.002 min
Response: 315674
Conc: 1.06 ng/ml



#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.: 8.446 min
Delta R.T.: 0.000 min
Response: 583375
Conc: 0.69 ng/ml