

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
 Data File : PP063358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 13:35
 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 24 00:16:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 05 12:13:11 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...	4.491	3.642	45517798	45859612	19.029	19.294
2) SA Decachlor...	10.371	8.693	49044667	50660042	21.809	20.451
Target Compounds						
3) L1 AR-1016-1	0.000	4.752	0	935191	N.D.	13.072 #
4) L1 AR-1016-2	0.000	4.752	0	935191	N.D.	9.105 #
6) L1 AR-1016-4	0.000	4.995	0	522442	N.D.	10.557 #
9) L2 AR-1221-2	0.000	3.944	0	606745	N.D.	30.718 #
12) L3 AR-1232-2	0.000	4.752	0	935191	N.D.	19.516 #
14) L3 AR-1232-4	0.000	4.995f	0	522442	N.D.	20.042 #
16) L4 AR-1242-1	0.000	4.752	0	935191	N.D.	17.209 #
17) L4 AR-1242-2	0.000	4.752	0	935191	N.D.	12.008 #
19) L4 AR-1242-4	0.000	4.995f	0	522442	N.D.	11.187 #
21) L5 AR-1248-1	0.000	4.752	0	935191	N.D.	22.574 #
22) L5 AR-1248-2	0.000	4.995	0	522442	N.D.	7.897 #
23) L5 AR-1248-3	0.000	4.995f	0	522442	N.D.	7.458 #
24) L5 AR-1248-4	6.540f	0.000	1937851	0	26.003	N.D. #
26) L6 AR-1254-1	6.540	0.000	1937851	0	21.716	N.D. #
28) L6 AR-1254-3	7.129	6.079f	34156925	767579	248.471	4.539 #
31) L7 AR-1260-1	0.000	6.230	0	766846	N.D.	5.785 #
32) L7 AR-1260-2	7.565	6.401f	6229961	2205532	48.986	14.932 #
35) L7 AR-1260-5	8.481	7.294	4024905	1036786	20.509	4.173 #
37) L8 AR-1262-2	8.481	0.000	4024905	0	17.466	N.D. #
39) L8 AR-1262-4	0.000	7.643	0	653905	N.D.	3.103 #
40) L8 AR-1262-5	0.000	8.139	0	235038	N.D.	2.879 #
42) L9 AR-1268-2	0.000	7.643	0	653905	N.D.	2.188 #
44) L9 AR-1268-4	0.000	8.139	0	235038	N.D.	2.677 #

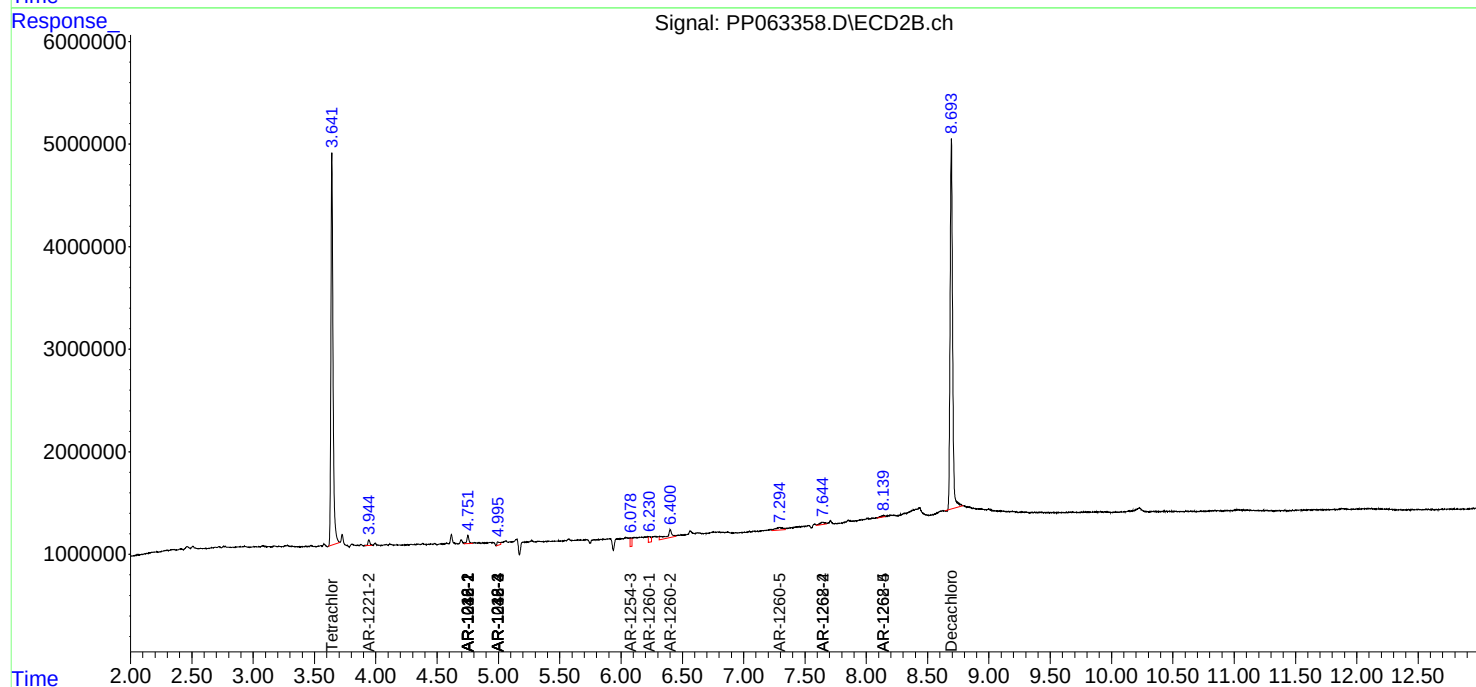
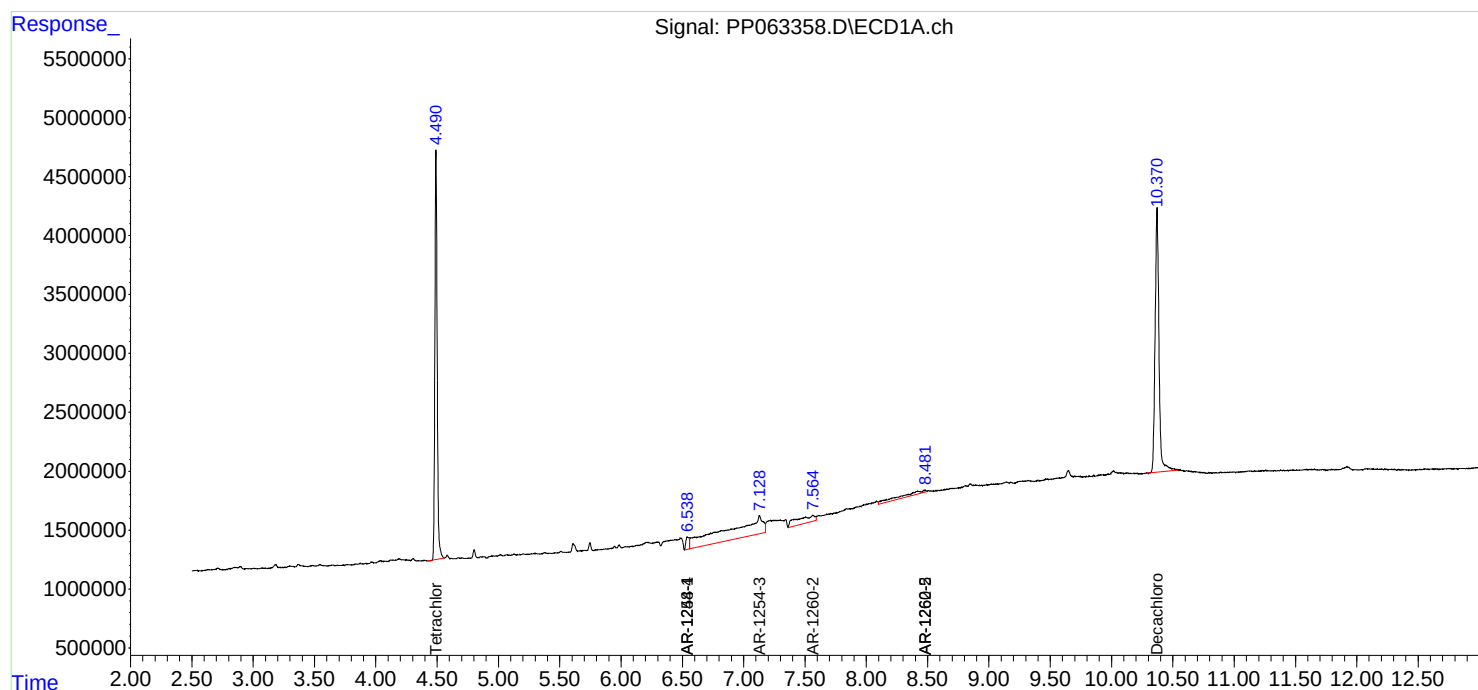
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

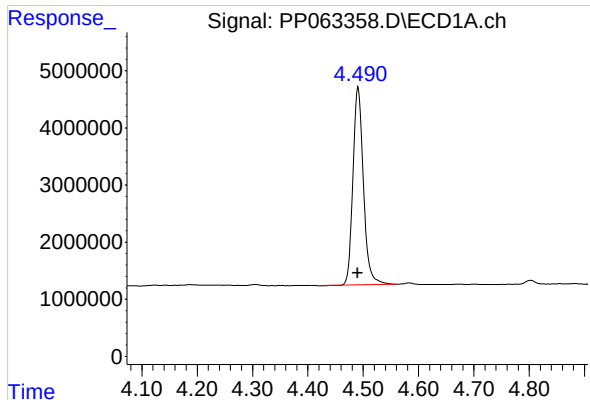
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
Data File : PP063358.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Feb 2024 13:35
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 00:16:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 05 12:13:11 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

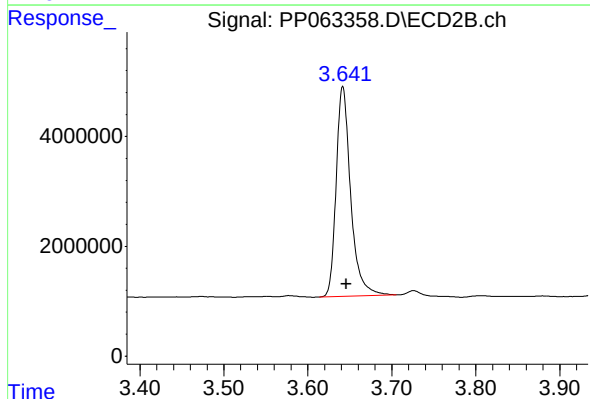




#1 Tetrachloro-m-xylene

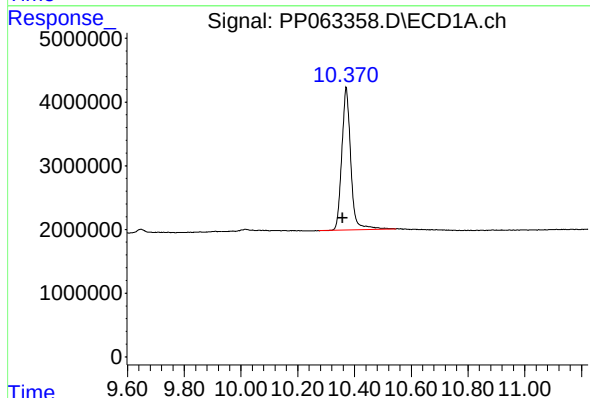
R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 45517798
Conc: 19.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



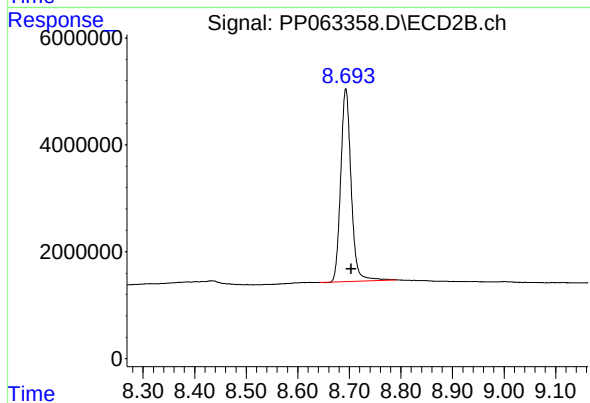
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 45859612
Conc: 19.29 ng/ml



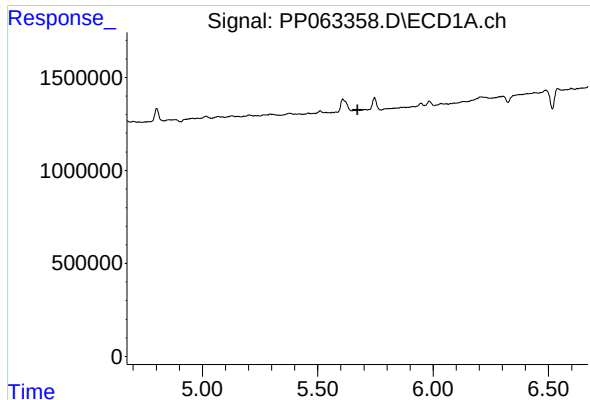
#2 Decachlorobiphenyl

R.T.: 10.371 min
Delta R.T.: 0.012 min
Response: 49044667
Conc: 21.81 ng/ml



#2 Decachlorobiphenyl

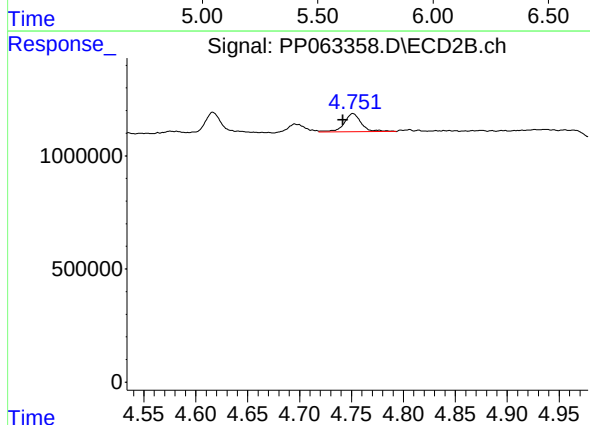
R.T.: 8.693 min
Delta R.T.: -0.011 min
Response: 50660042
Conc: 20.45 ng/ml



#3 AR-1016-1

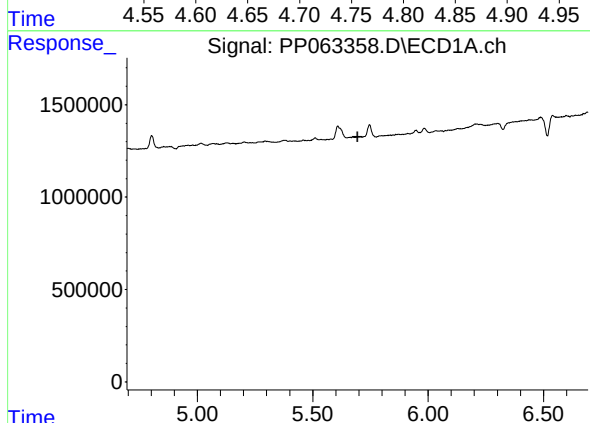
R.T.: 0.000 min
Exp R.T.: 5.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



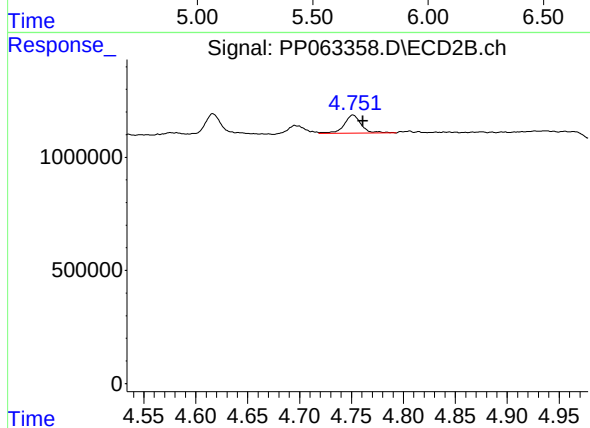
#3 AR-1016-1

R.T.: 4.752 min
Delta R.T.: 0.009 min
Response: 935191
Conc: 13.07 ng/ml



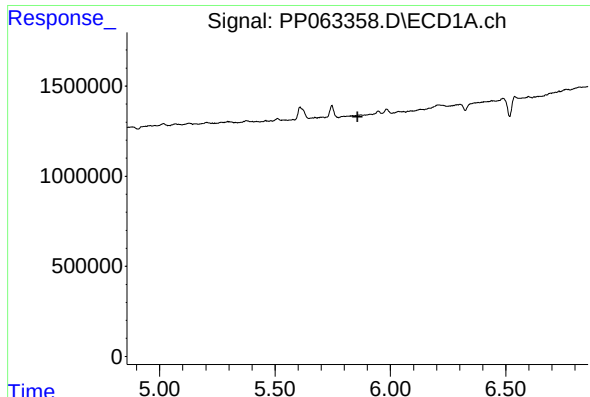
#4 AR-1016-2

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



#4 AR-1016-2

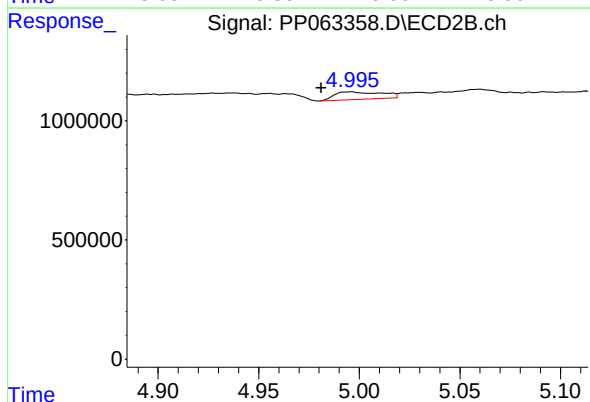
R.T.: 4.752 min
Delta R.T.: -0.010 min
Response: 935191
Conc: 9.10 ng/ml



#6 AR-1016-4

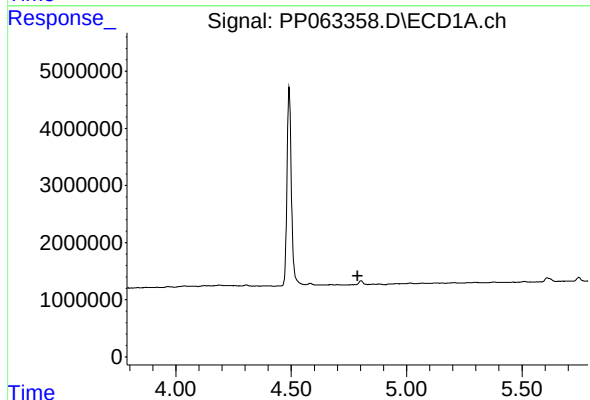
R.T.: 0.000 min
Exp R.T.: 5.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



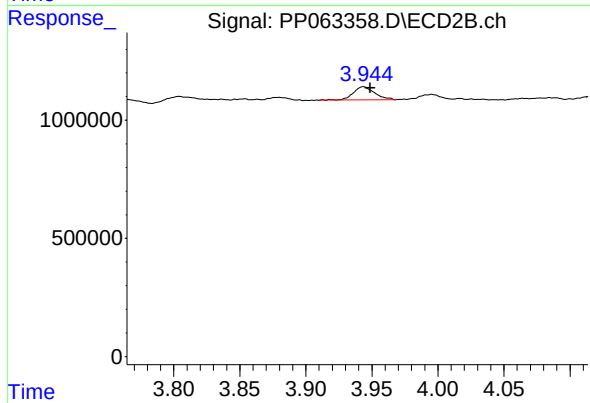
#6 AR-1016-4

R.T.: 4.995 min
Delta R.T.: 0.014 min
Response: 522442
Conc: 10.56 ng/ml



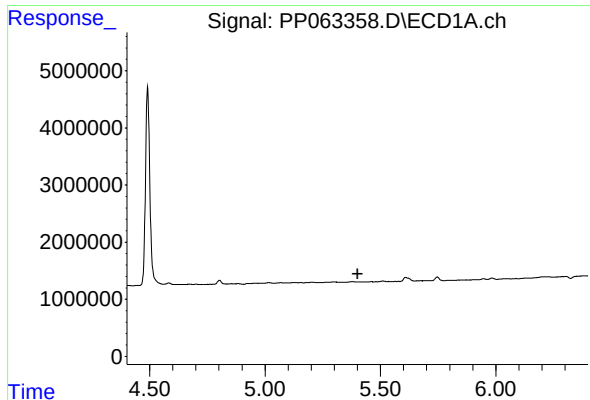
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.787 min
Response: 0
Conc: N.D.



#9 AR-1221-2

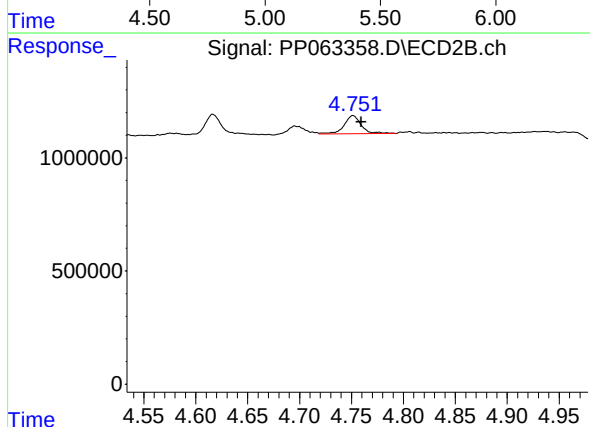
R.T.: 3.944 min
Delta R.T.: -0.005 min
Response: 606745
Conc: 30.72 ng/ml



#12 AR-1232-2

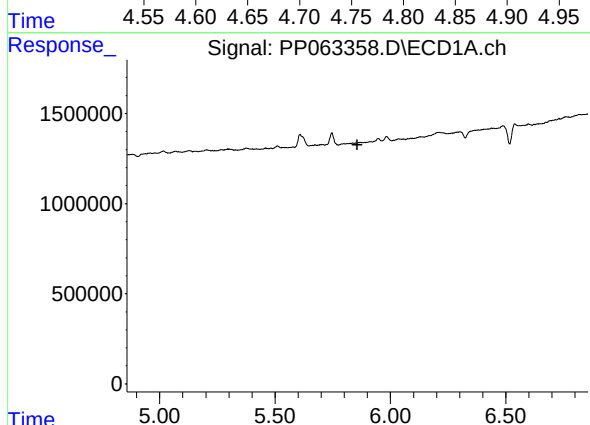
R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



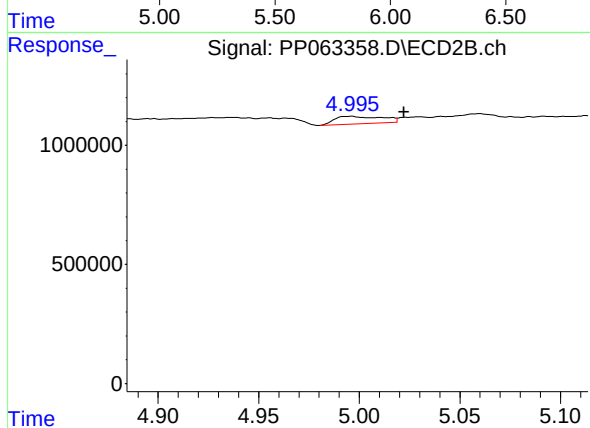
#12 AR-1232-2

R.T.: 4.752 min
Delta R.T.: -0.008 min
Response: 935191
Conc: 19.52 ng/ml



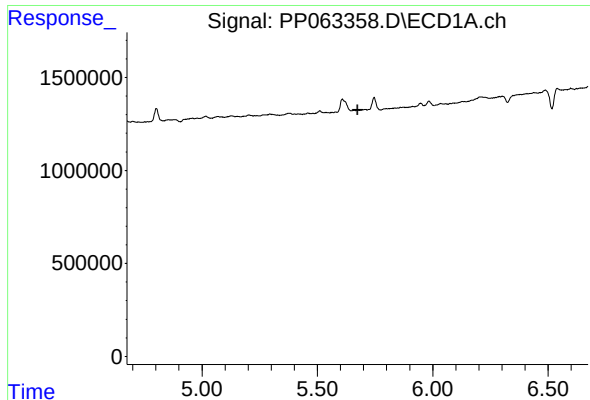
#14 AR-1232-4

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



#14 AR-1232-4

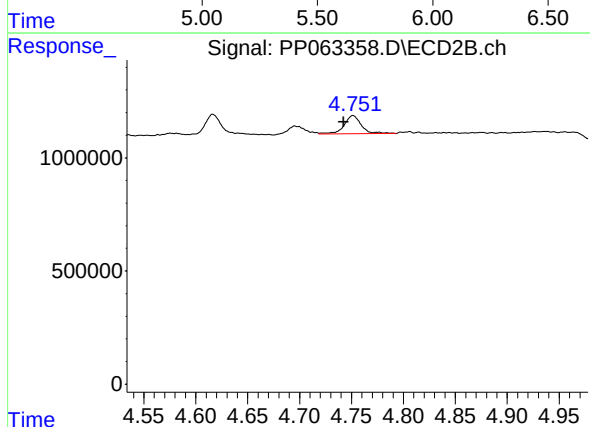
R.T.: 4.995 min
Delta R.T.: -0.027 min
Response: 522442
Conc: 20.04 ng/ml



#16 AR-1242-1

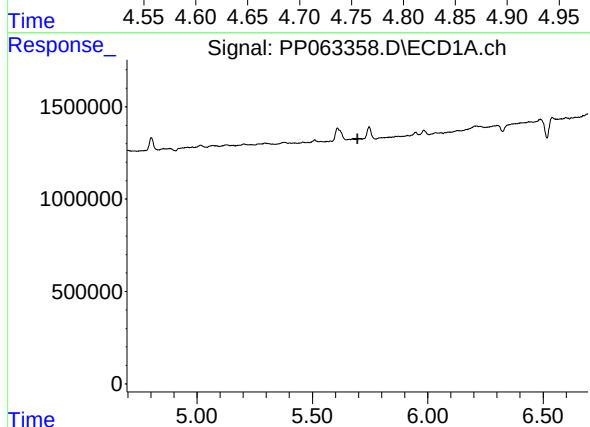
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



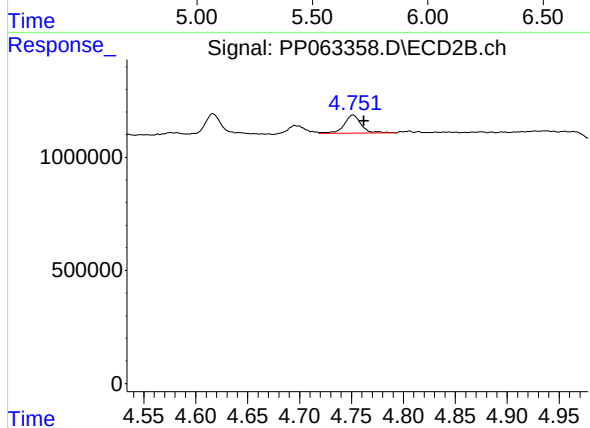
#16 AR-1242-1

R.T.: 4.752 min
Delta R.T.: 0.009 min
Response: 935191
Conc: 17.21 ng/ml



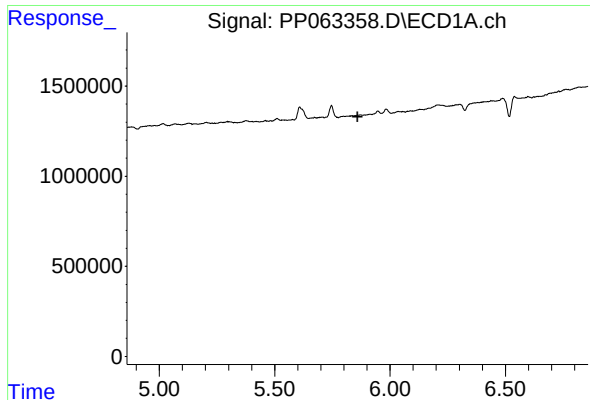
#17 AR-1242-2

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



#17 AR-1242-2

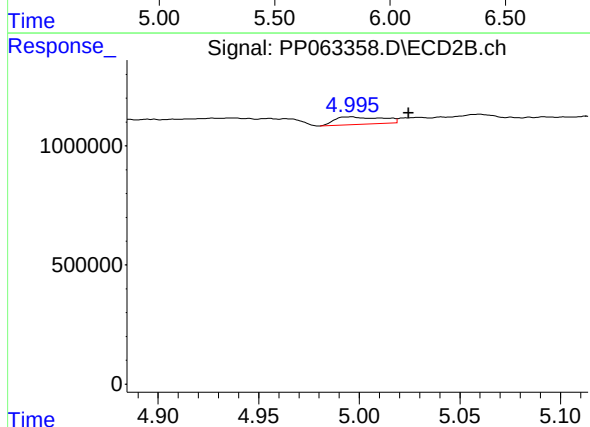
R.T.: 4.752 min
Delta R.T.: -0.010 min
Response: 935191
Conc: 12.01 ng/ml



#19 AR-1242-4

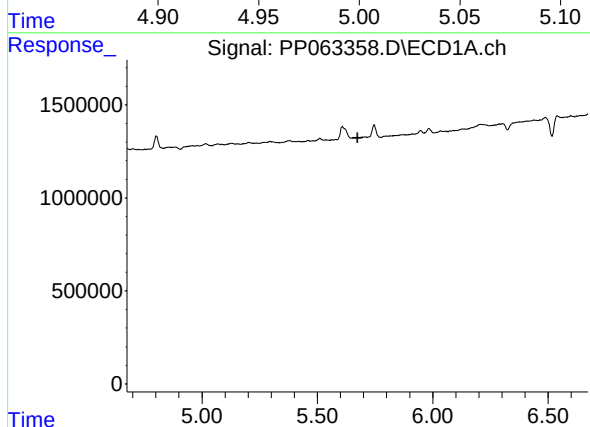
R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



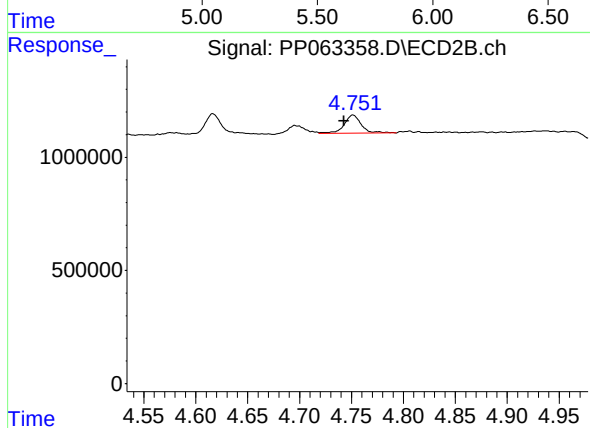
#19 AR-1242-4

R.T.: 4.995 min
Delta R.T.: -0.029 min
Response: 522442
Conc: 11.19 ng/ml



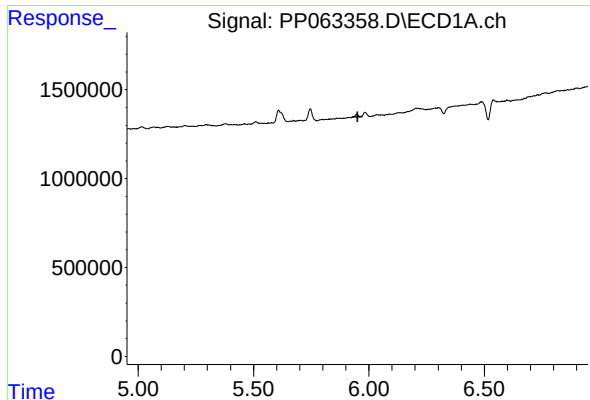
#21 AR-1248-1

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



#21 AR-1248-1

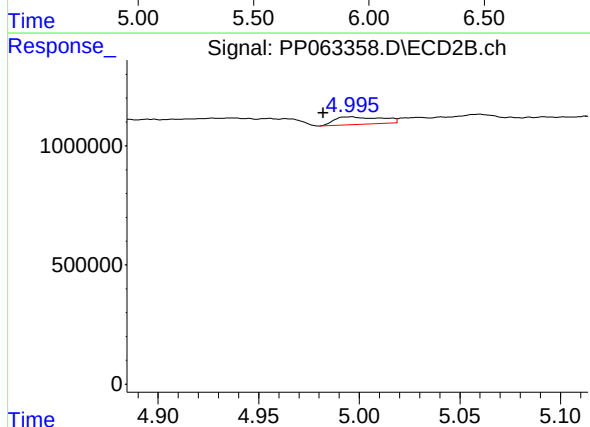
R.T.: 4.752 min
Delta R.T.: 0.009 min
Response: 935191
Conc: 22.57 ng/ml



#22 AR-1248-2

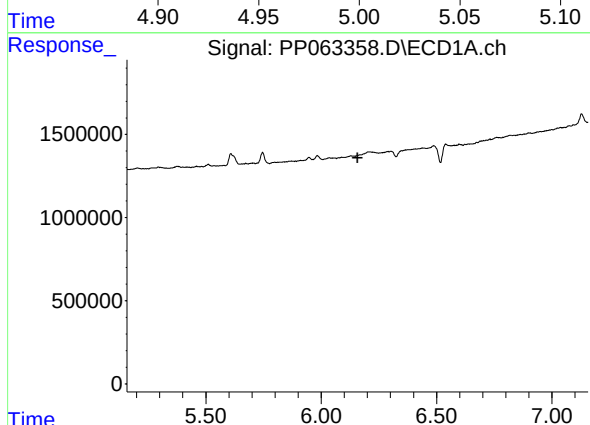
R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



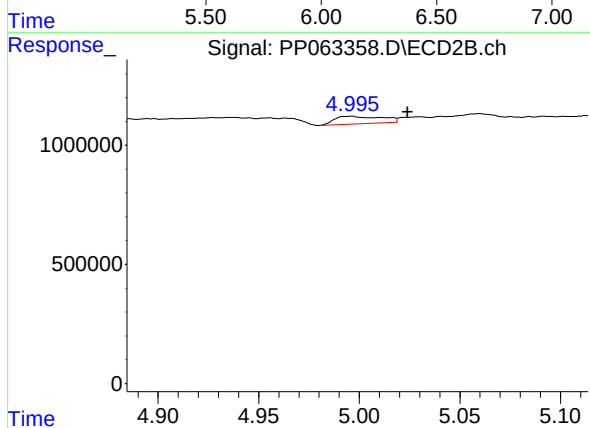
#22 AR-1248-2

R.T.: 4.995 min
Delta R.T.: 0.013 min
Response: 522442
Conc: 7.90 ng/ml



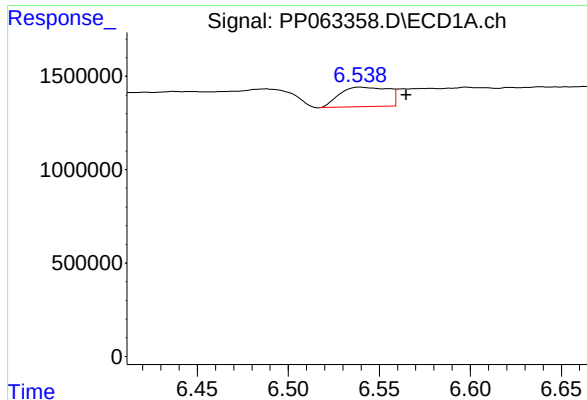
#23 AR-1248-3

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



#23 AR-1248-3

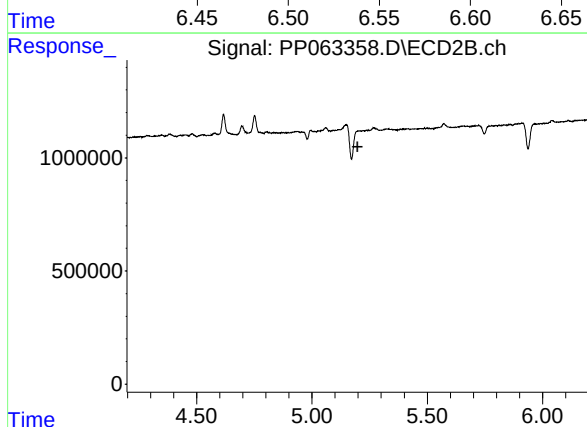
R.T.: 4.995 min
Delta R.T.: -0.029 min
Response: 522442
Conc: 7.46 ng/ml



#24 AR-1248-4

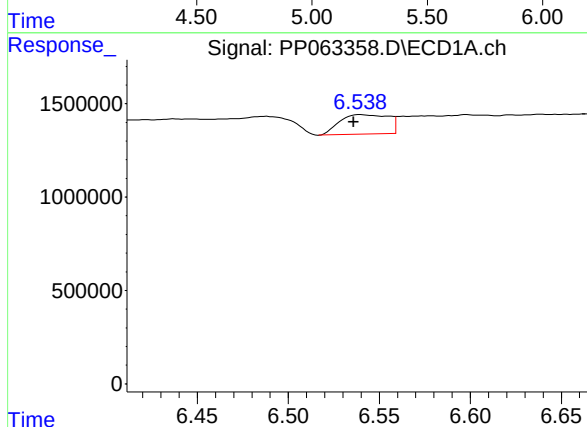
R.T.: 6.540 min
Delta R.T.: -0.025 min
Response: 1937851
Conc: 26.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



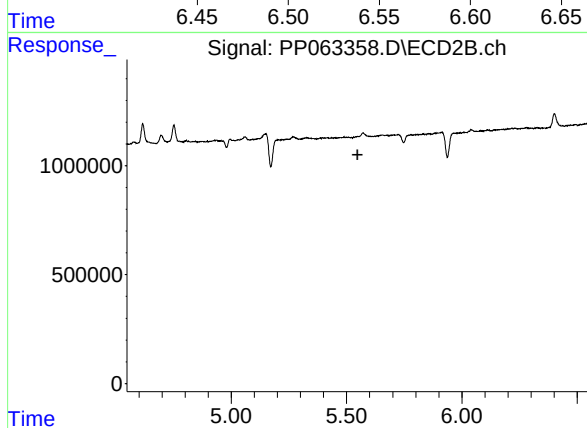
#24 AR-1248-4

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



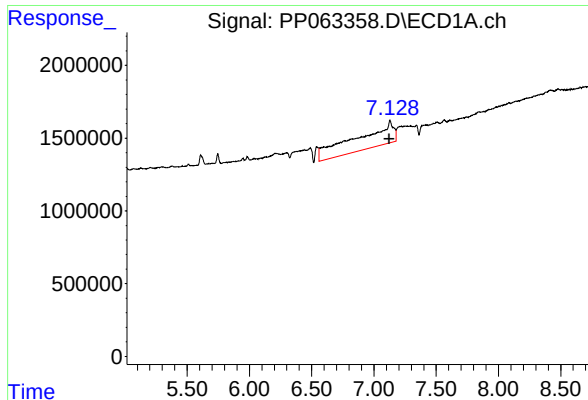
#26 AR-1254-1

R.T.: 6.540 min
Delta R.T.: 0.004 min
Response: 1937851
Conc: 21.72 ng/ml



#26 AR-1254-1

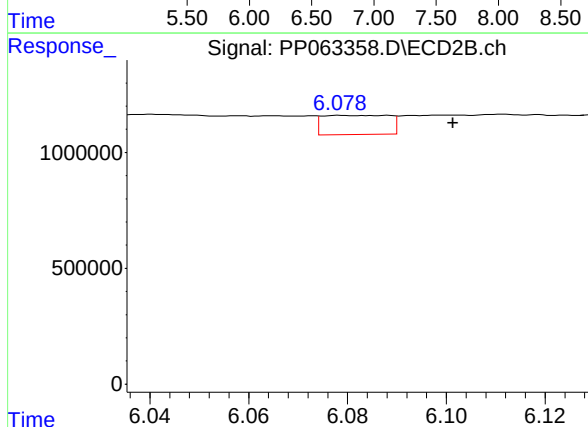
R.T.: 0.000 min
Exp R.T.: 5.547 min
Response: 0
Conc: N.D.



#28 AR-1254-3

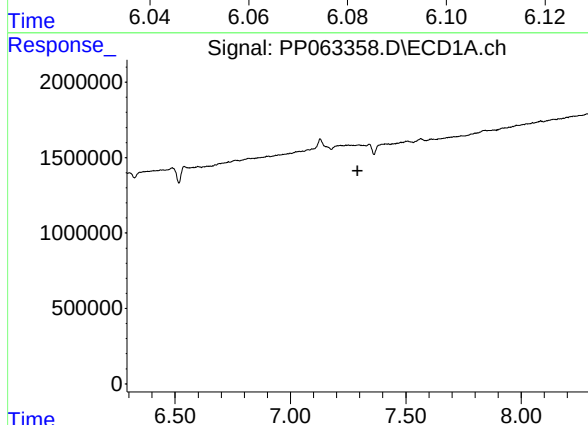
R.T.: 7.129 min
Delta R.T.: 0.003 min
Response: 34156925
Conc: 248.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



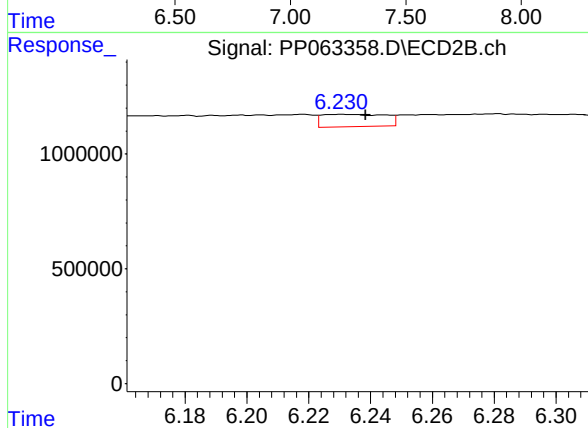
#28 AR-1254-3

R.T.: 6.079 min
Delta R.T.: -0.022 min
Response: 767579
Conc: 4.54 ng/ml



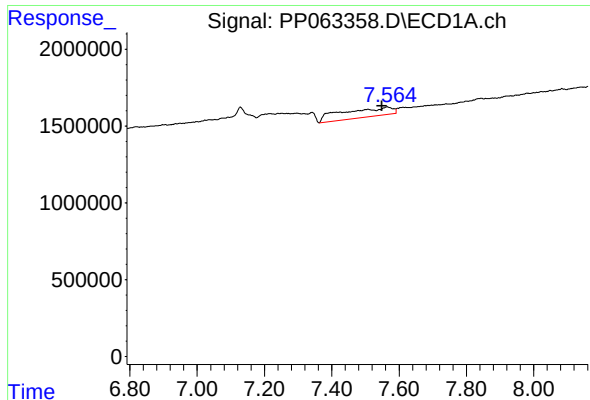
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.



#31 AR-1260-1

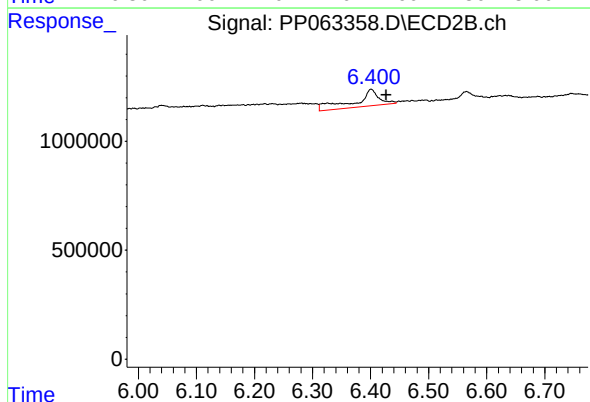
R.T.: 6.230 min
Delta R.T.: -0.008 min
Response: 766846
Conc: 5.79 ng/ml



#32 AR-1260-2

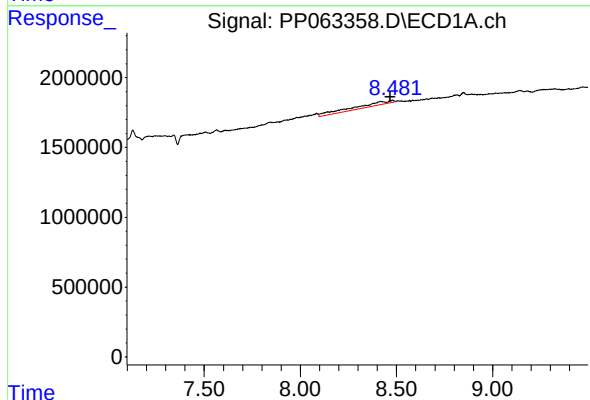
R.T.: 7.565 min
Delta R.T.: 0.015 min
Response: 6229961
Conc: 48.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



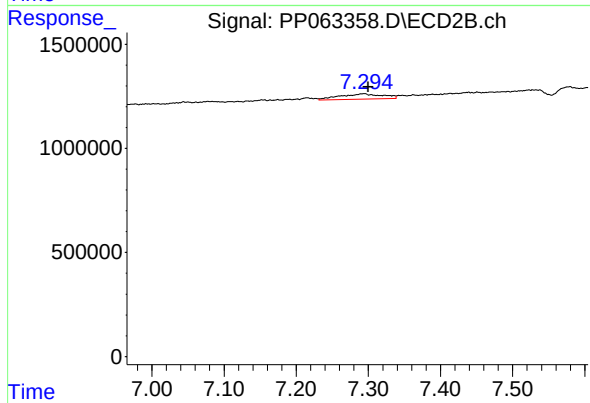
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: -0.026 min
Response: 2205532
Conc: 14.93 ng/ml



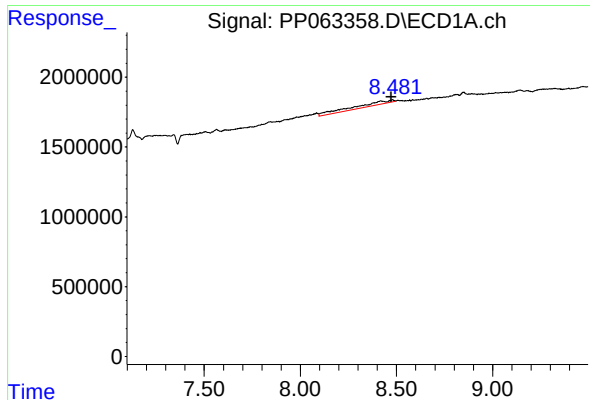
#35 AR-1260-5

R.T.: 8.481 min
Delta R.T.: 0.011 min
Response: 4024905
Conc: 20.51 ng/ml



#35 AR-1260-5

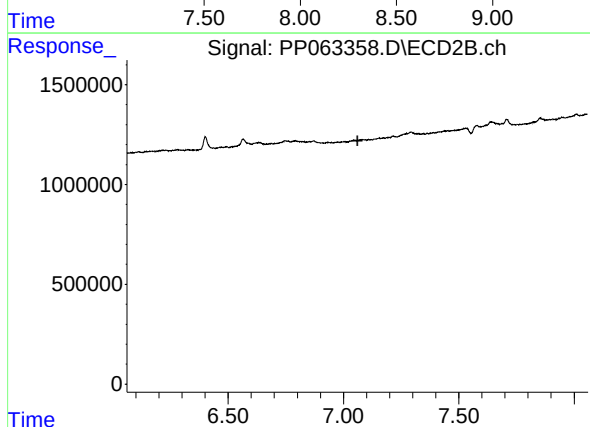
R.T.: 7.294 min
Delta R.T.: -0.006 min
Response: 1036786
Conc: 4.17 ng/ml



#37 AR-1262-2

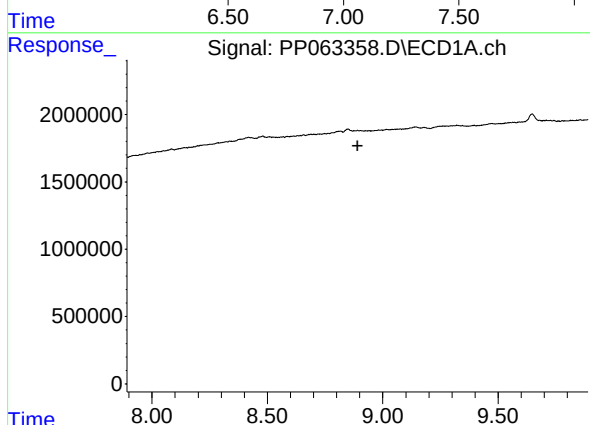
R.T.: 8.481 min
Delta R.T.: 0.006 min
Response: 4024905
Conc: 17.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



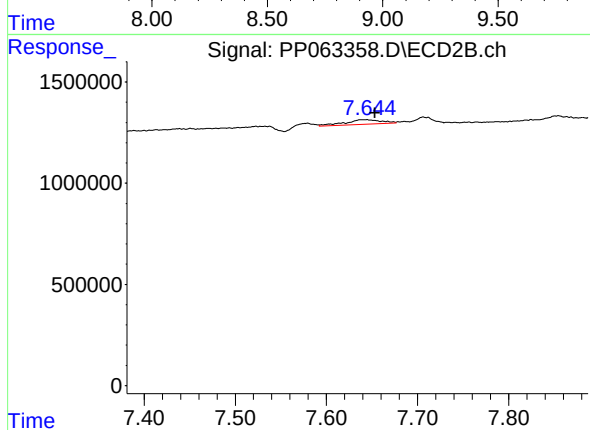
#37 AR-1262-2

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



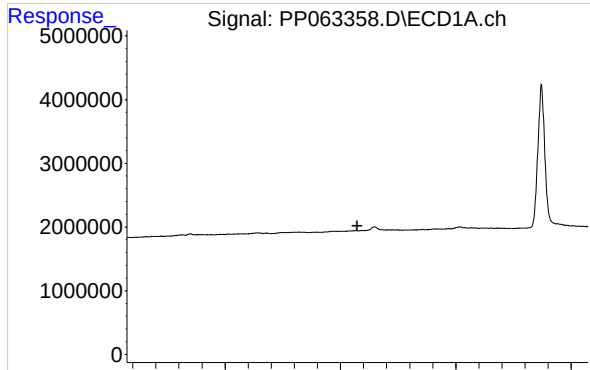
#39 AR-1262-4

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



#39 AR-1262-4

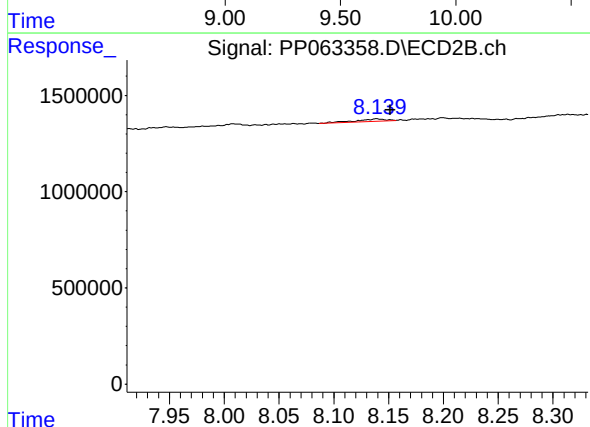
R.T.: 7.643 min
Delta R.T.: -0.010 min
Response: 653905
Conc: 3.10 ng/ml



#40 AR-1262-5

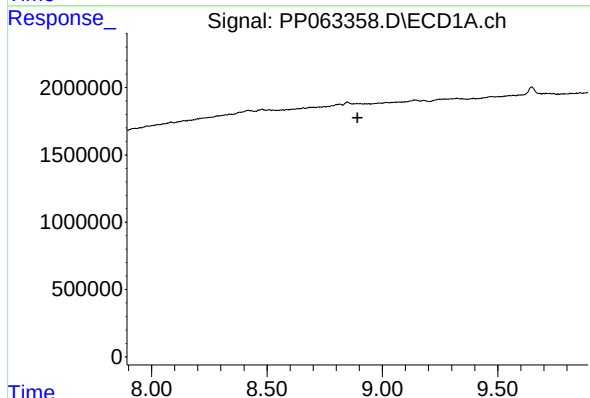
R.T.: 0.000 min
Exp R.T.: 9.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



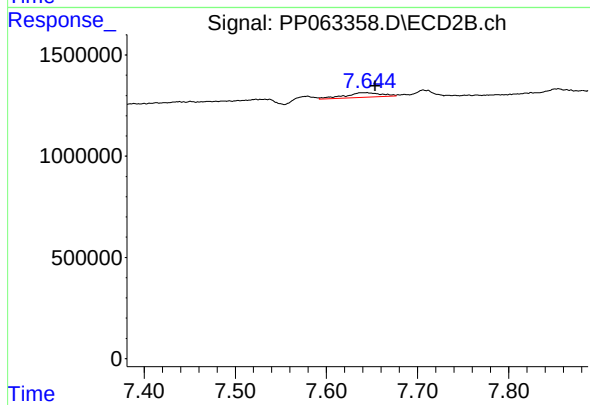
#40 AR-1262-5

R.T.: 8.139 min
Delta R.T.: -0.013 min
Response: 235038
Conc: 2.88 ng/ml



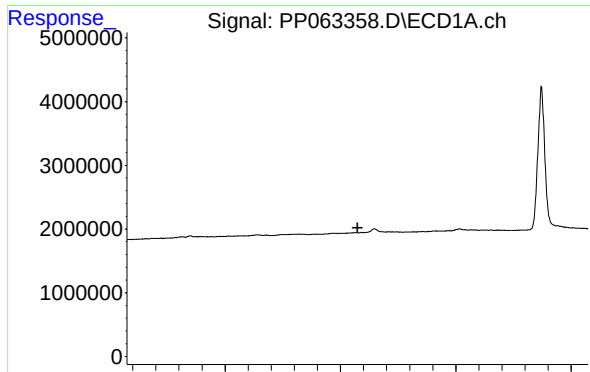
#42 AR-1268-2

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



#42 AR-1268-2

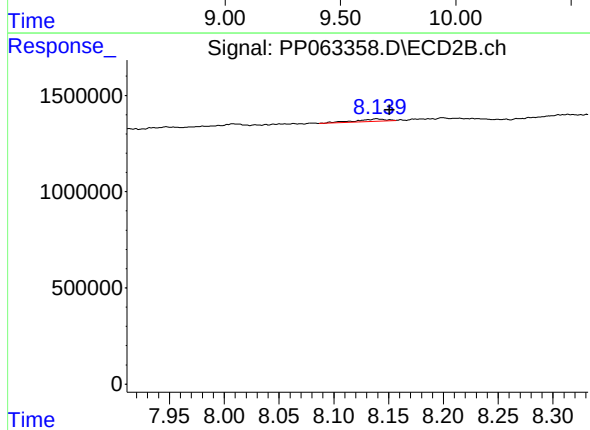
R.T.: 7.643 min
Delta R.T.: -0.011 min
Response: 653905
Conc: 2.19 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



#44 AR-1268-4

R.T.: 8.139 min
Delta R.T.: -0.012 min
Response: 235038
Conc: 2.68 ng/ml