

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2024 23:00
 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 01:43:20 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...	4.492	3.647	42376643	41176520	17.716	17.324
2)	SA Decachlor...	10.364	8.703	44745893	48490464	19.897	19.575
Target Compounds							
3)	L1 AR-1016-1	0.000	4.758f	0	733464	N.D.	10.253 #
4)	L1 AR-1016-2	0.000	4.758	0	733464	N.D.	7.141 #
5)	L1 AR-1016-3	5.743	0.000	777096	0	11.261	N.D. #
9)	L2 AR-1221-2	4.803f	3.949	726036	575964	34.030	29.160
12)	L3 AR-1232-2	0.000	4.758	0	733464	N.D.	15.306 #
16)	L4 AR-1242-1	0.000	4.758f	0	733464	N.D.	13.497 #
17)	L4 AR-1242-2	0.000	4.758	0	733464	N.D.	9.418 #
18)	L4 AR-1242-3	5.743	0.000	777096	0	14.808	N.D. #
20)	L4 AR-1242-5	6.601	5.577f	2939722	854312	65.918	16.508 #
21)	L5 AR-1248-1	0.000	4.758f	0	733464	N.D.	17.704 #
22)	L5 AR-1248-2	5.980f	0.000	268240	0	3.734	N.D. #
24)	L5 AR-1248-4	6.537f	0.000	3975740	0	53.349	N.D. #
25)	L5 AR-1248-5	6.601	5.577f	2939722	854312	37.789	12.451 #
26)	L6 AR-1254-1	6.537	5.577f	3975740	854312	44.464	7.045 #
27)	L6 AR-1254-2	6.771	0.000	3790401	0	28.877	N.D. #
28)	L6 AR-1254-3	7.127	0.000	6617323	0	49.492	N.D. #
29)	L6 AR-1254-4	7.407	0.000	518250	0	6.561	N.D. #
30)	L6 AR-1254-5	7.838	0.000	56553	0	0.571	N.D. #
31)	L7 AR-1260-1	7.297	0.000	2006713	0	16.488	N.D. #
32)	L7 AR-1260-2	0.000	6.407f	0	685758	N.D.	4.643 #
33)	L7 AR-1260-3	7.917	6.575	99800	319672	0.965	2.205 #
35)	L7 AR-1260-5	8.475	7.302	43600	319176	0.222	1.285 #
36)	L8 AR-1262-1	7.984	0.000	85582	0	1.352	N.D. #
37)	L8 AR-1262-2	8.475	0.000	43600	0	0.189	N.D. #
38)	L8 AR-1262-3	0.000	7.588	0	305595	N.D.	2.527 #
39)	L8 AR-1262-4	0.000	7.652	0	443269	N.D.	2.103 #
41)	L9 AR-1268-1	0.000	7.588	0	305595	N.D.	0.950 #
42)	L9 AR-1268-2	0.000	7.652	0	443269	N.D.	1.483 #

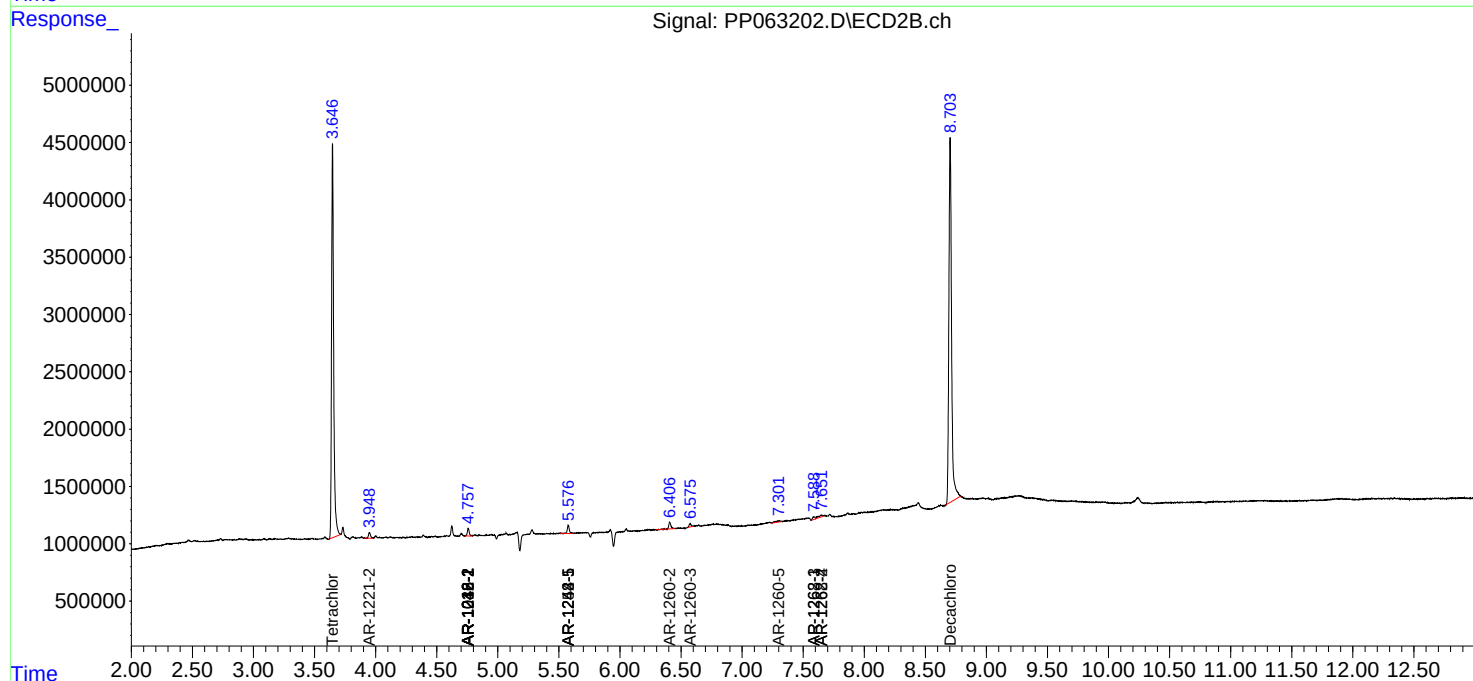
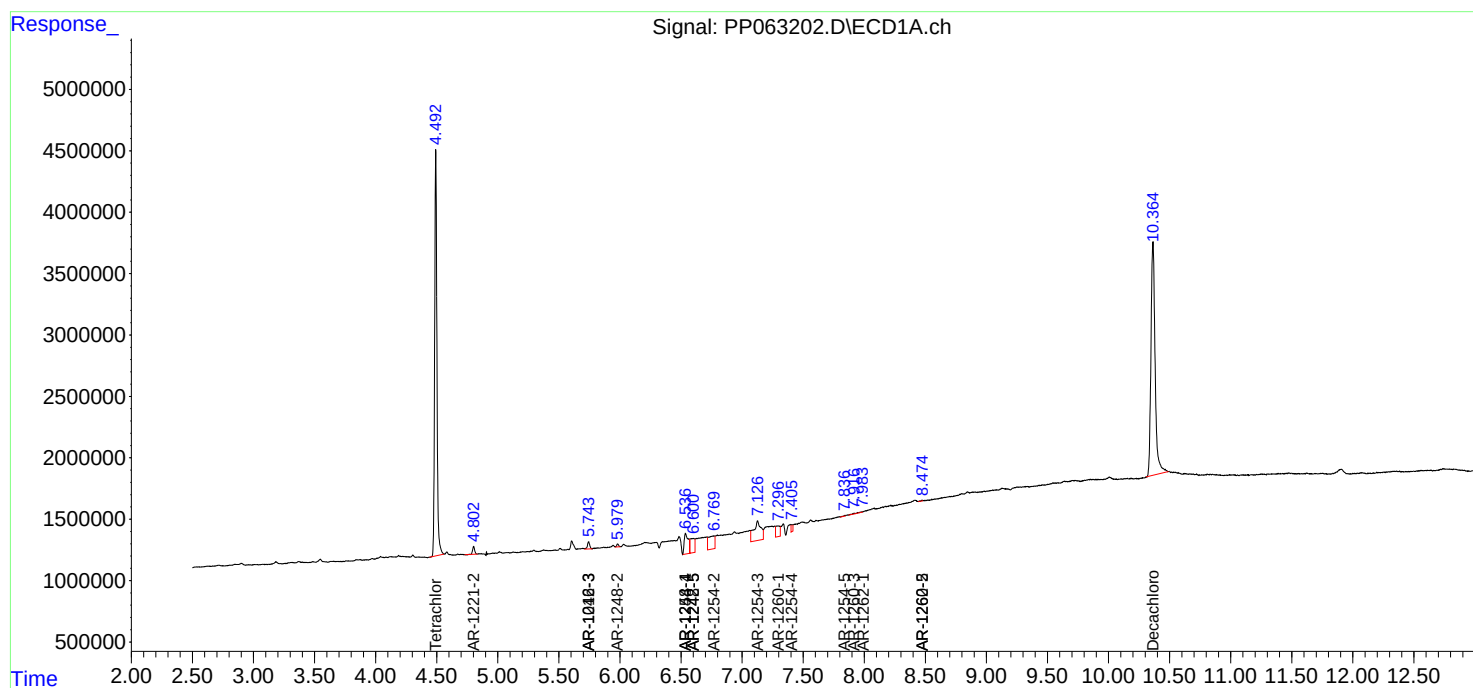
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

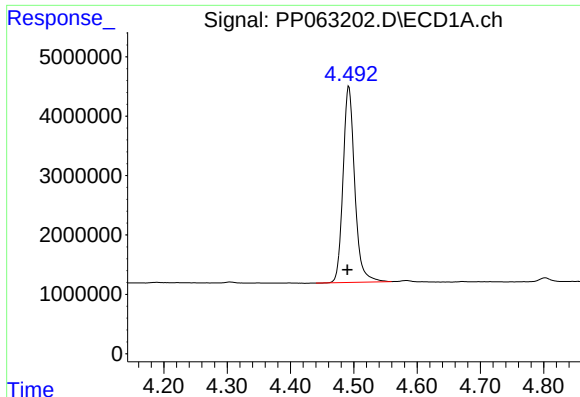
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
Data File : PP063202.D
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ALS Vial : 2 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Feb 02 01:43:20 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

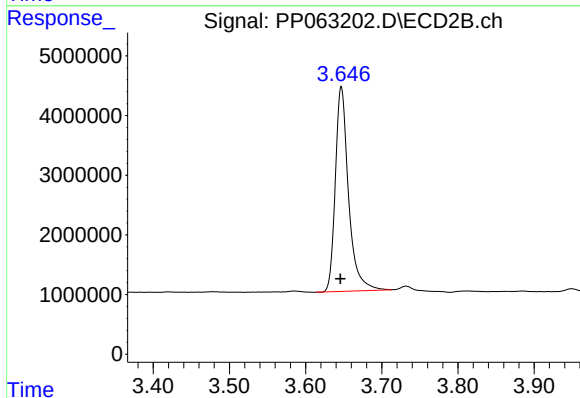




#1 Tetrachloro-m-xylene

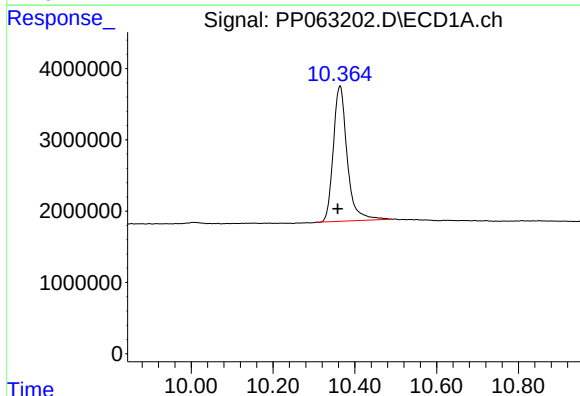
R.T.: 4.492 min
Delta R.T.: 0.002 min
Response: 42376643
Conc: 17.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



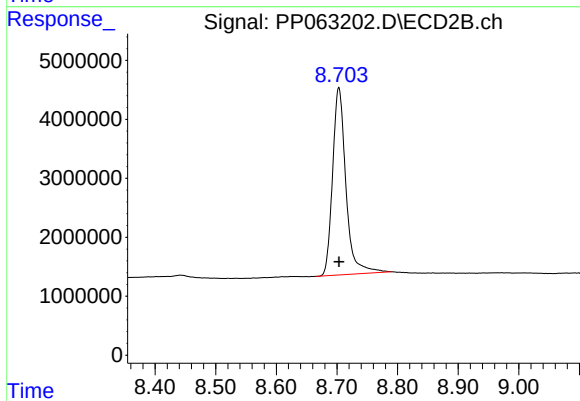
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.001 min
Response: 41176520
Conc: 17.32 ng/ml



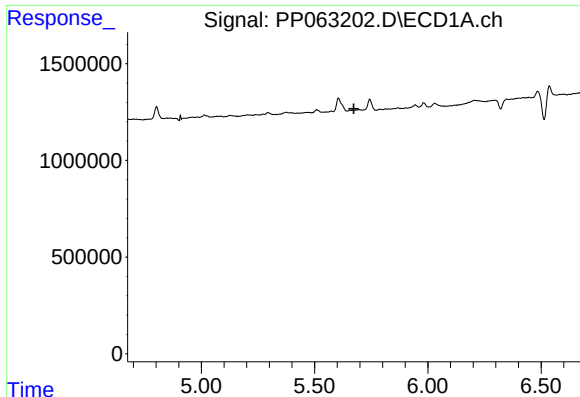
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: 0.006 min
Response: 44745893
Conc: 19.90 ng/ml



#2 Decachlorobiphenyl

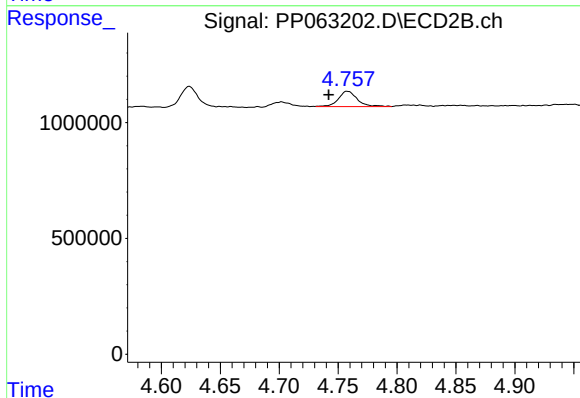
R.T.: 8.703 min
Delta R.T.: 0.000 min
Response: 48490464
Conc: 19.58 ng/ml



#3 AR-1016-1

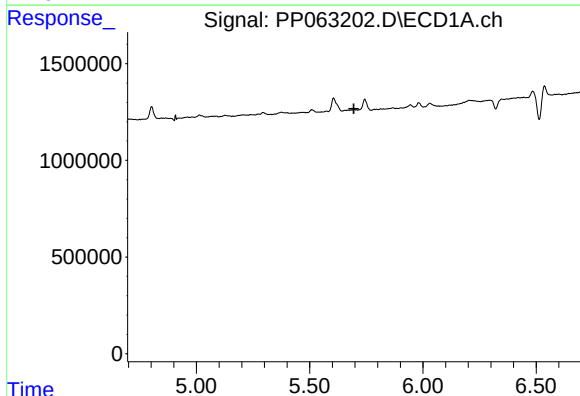
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



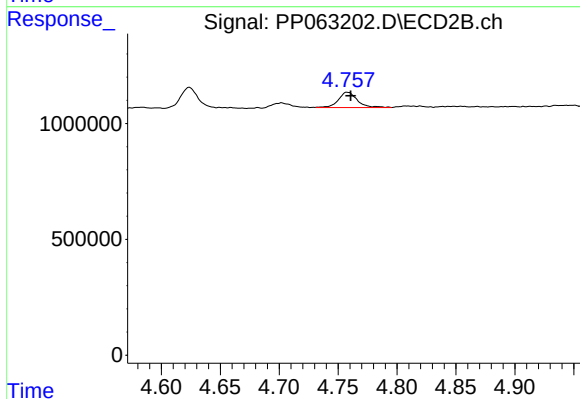
#3 AR-1016-1

R.T.: 4.758 min
Delta R.T.: 0.016 min
Response: 733464
Conc: 10.25 ng/ml



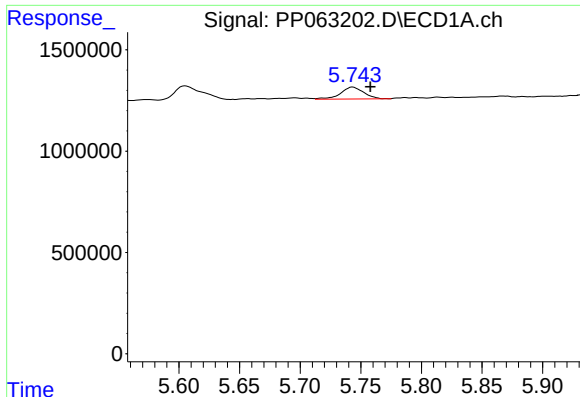
#4 AR-1016-2

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



#4 AR-1016-2

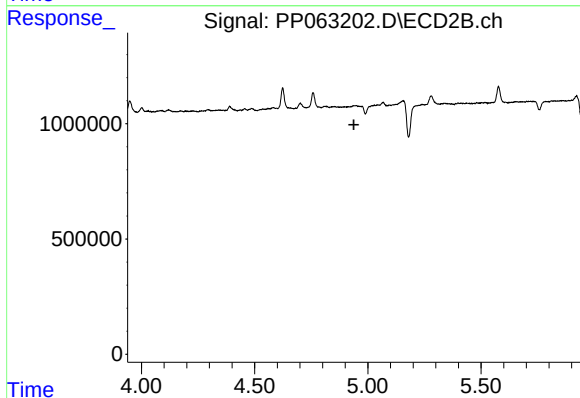
R.T.: 4.758 min
Delta R.T.: -0.003 min
Response: 733464
Conc: 7.14 ng/ml



#5 AR-1016-3

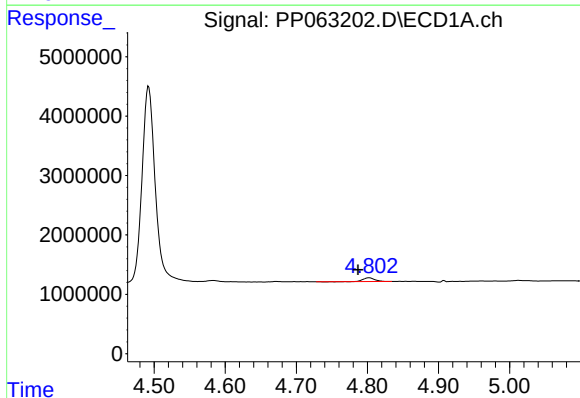
R.T.: 5.743 min
Delta R.T.: -0.015 min
Response: 777096
Conc: 11.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



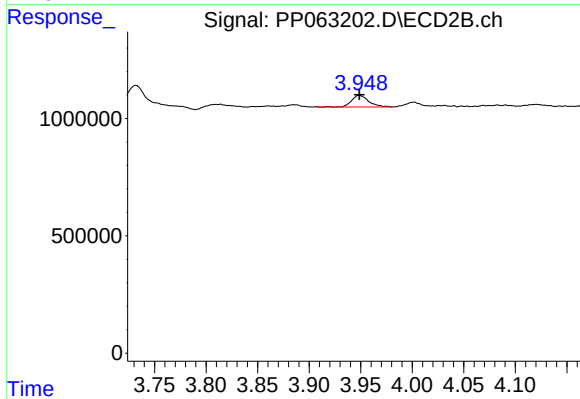
#5 AR-1016-3

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



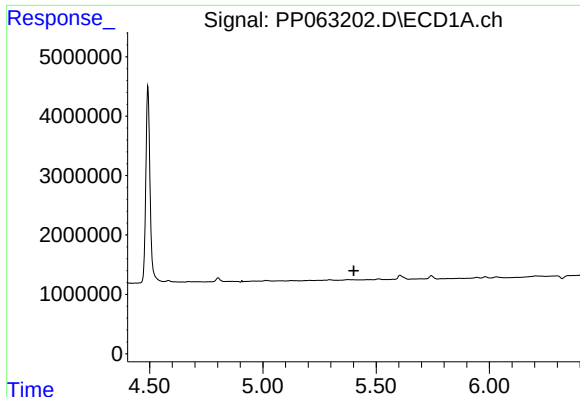
#9 AR-1221-2

R.T.: 4.803 min
Delta R.T.: 0.016 min
Response: 726036
Conc: 34.03 ng/ml



#9 AR-1221-2

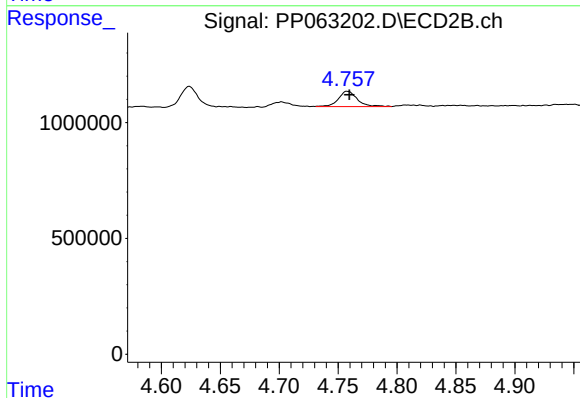
R.T.: 3.949 min
Delta R.T.: 0.000 min
Response: 575964
Conc: 29.16 ng/ml



#12 AR-1232-2

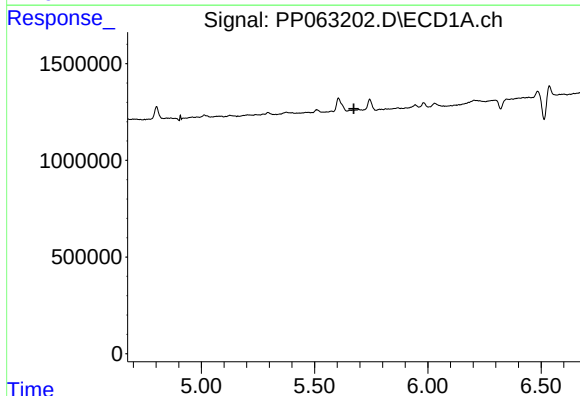
R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



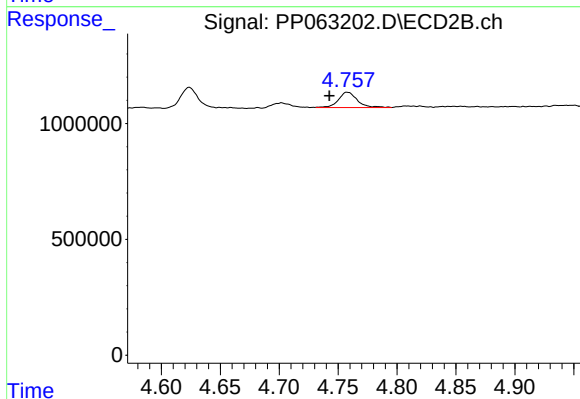
#12 AR-1232-2

R.T.: 4.758 min
Delta R.T.: -0.001 min
Response: 733464
Conc: 15.31 ng/ml



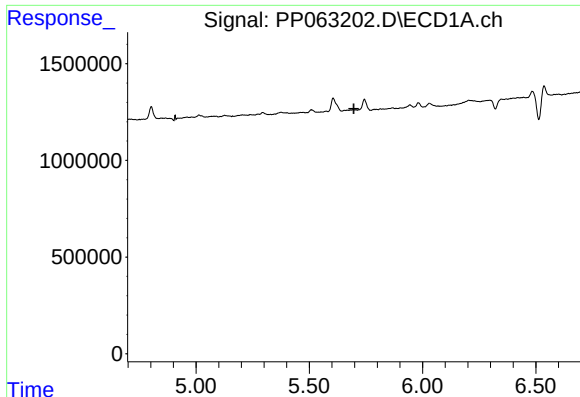
#16 AR-1242-1

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



#16 AR-1242-1

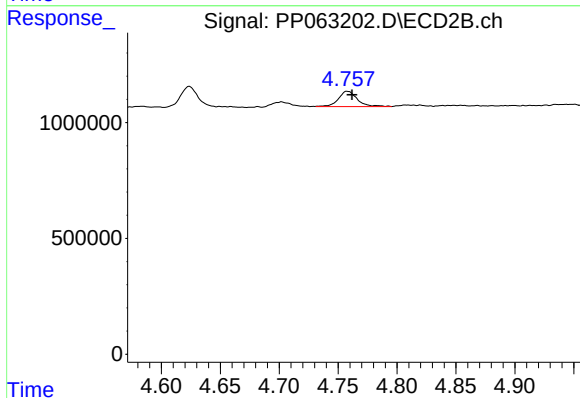
R.T.: 4.758 min
Delta R.T.: 0.015 min
Response: 733464
Conc: 13.50 ng/ml



#17 AR-1242-2

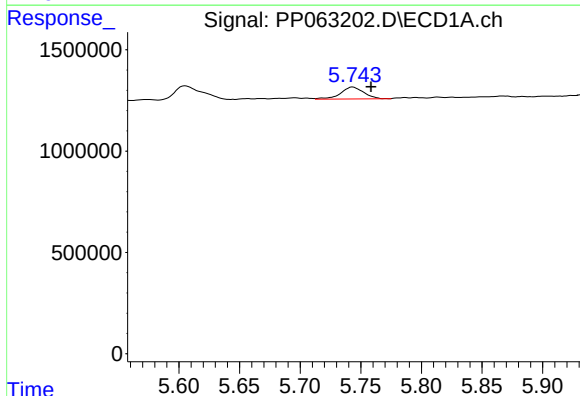
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



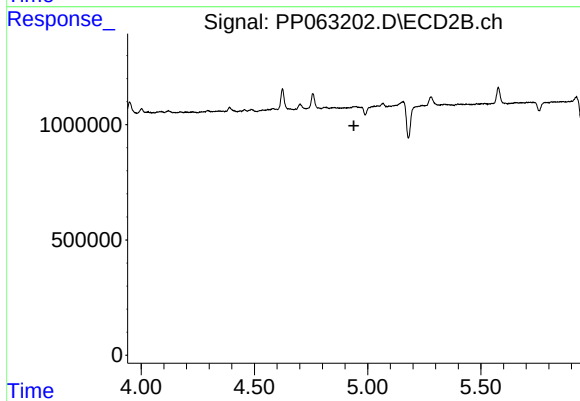
#17 AR-1242-2

R.T.: 4.758 min
Delta R.T.: -0.004 min
Response: 733464
Conc: 9.42 ng/ml



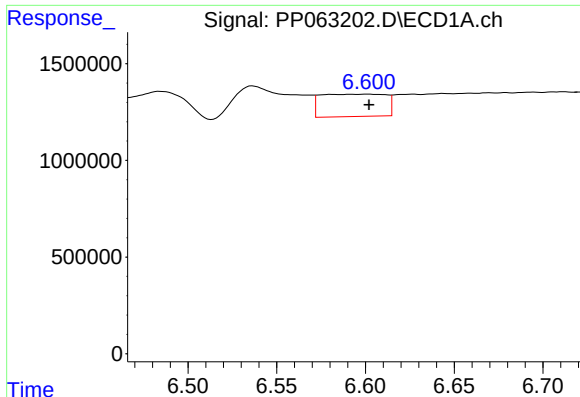
#18 AR-1242-3

R.T.: 5.743 min
Delta R.T.: -0.015 min
Response: 777096
Conc: 14.81 ng/ml



#18 AR-1242-3

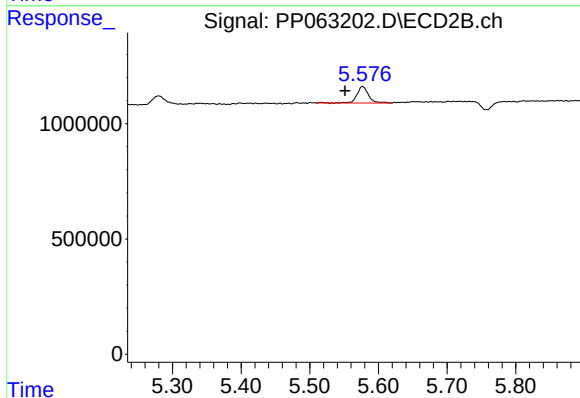
R.T.: 0.000 min
Exp R.T.: 4.939 min
Response: 0
Conc: N.D.



#20 AR-1242-5

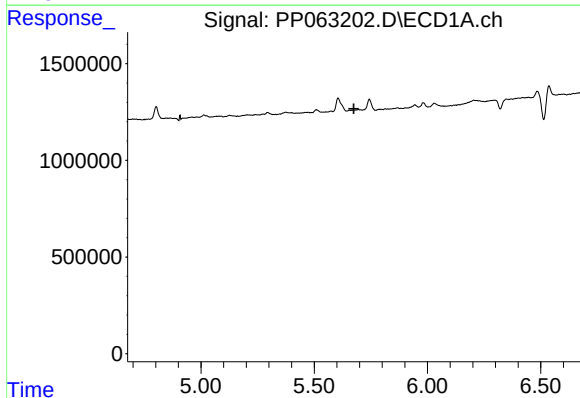
R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 2939722
Conc: 65.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



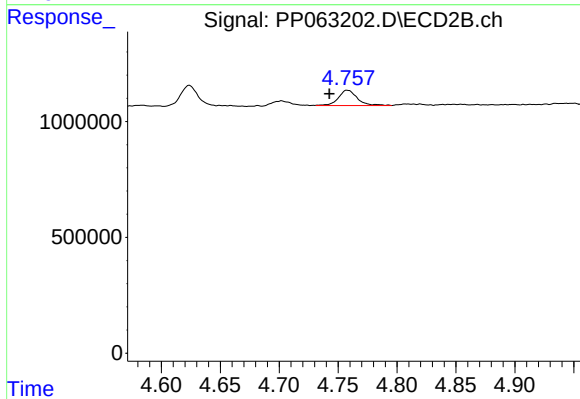
#20 AR-1242-5

R.T.: 5.577 min
Delta R.T.: 0.025 min
Response: 854312
Conc: 16.51 ng/ml



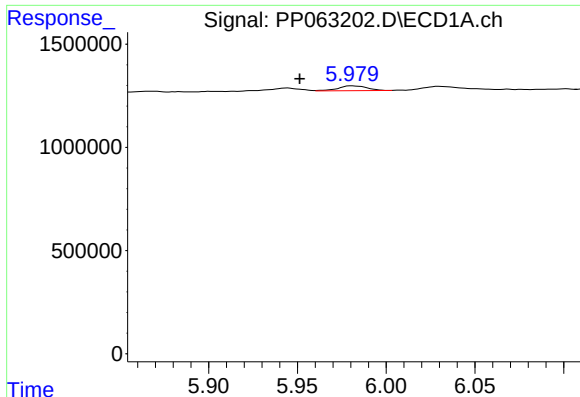
#21 AR-1248-1

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



#21 AR-1248-1

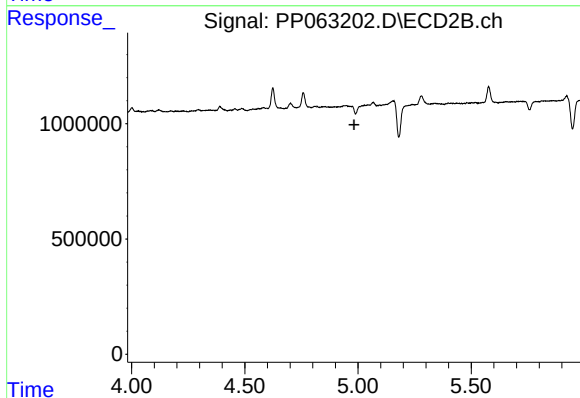
R.T.: 4.758 min
Delta R.T.: 0.015 min
Response: 733464
Conc: 17.70 ng/ml



#22 AR-1248-2

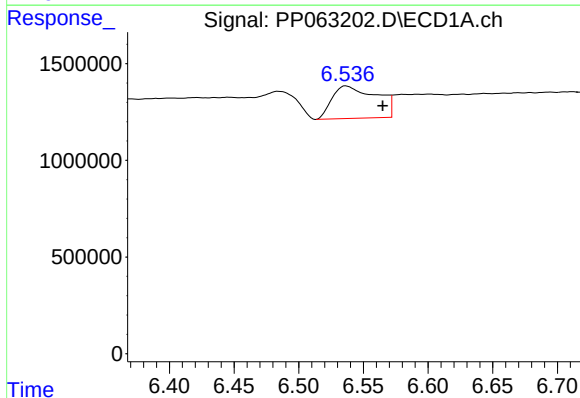
R.T.: 5.980 min
Delta R.T.: 0.029 min
Response: 268240
Conc: 3.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



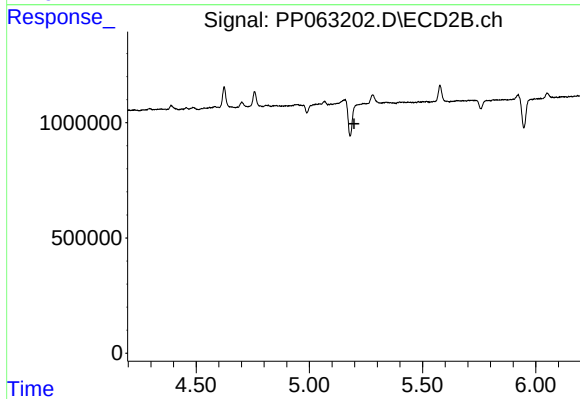
#22 AR-1248-2

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



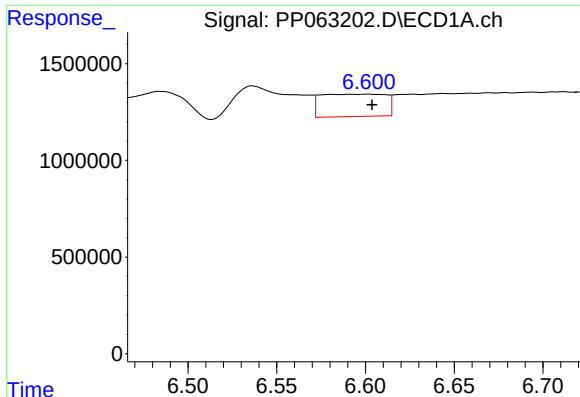
#24 AR-1248-4

R.T.: 6.537 min
Delta R.T.: -0.028 min
Response: 3975740
Conc: 53.35 ng/ml



#24 AR-1248-4

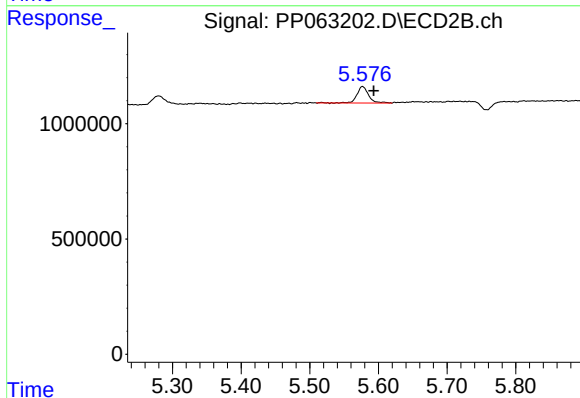
R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



#25 AR-1248-5

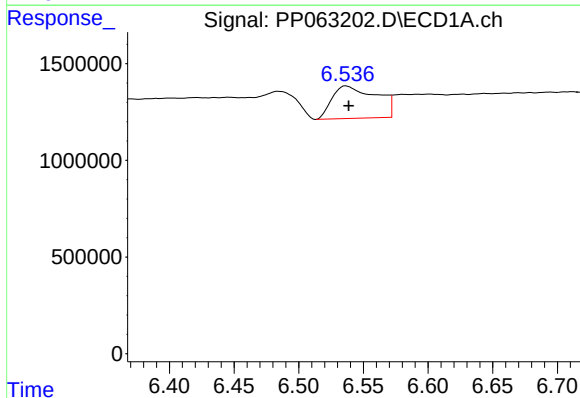
R.T.: 6.601 min
Delta R.T.: -0.003 min
Response: 2939722
Conc: 37.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



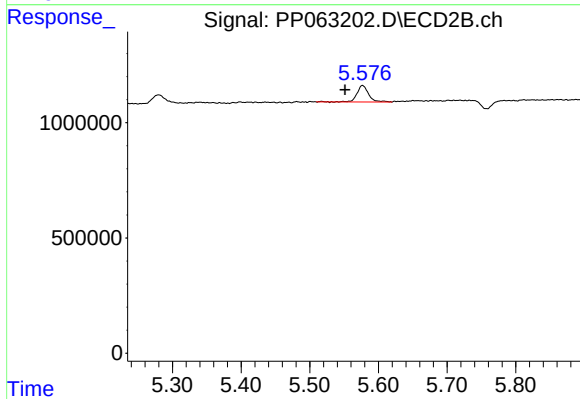
#25 AR-1248-5

R.T.: 5.577 min
Delta R.T.: -0.016 min
Response: 854312
Conc: 12.45 ng/ml



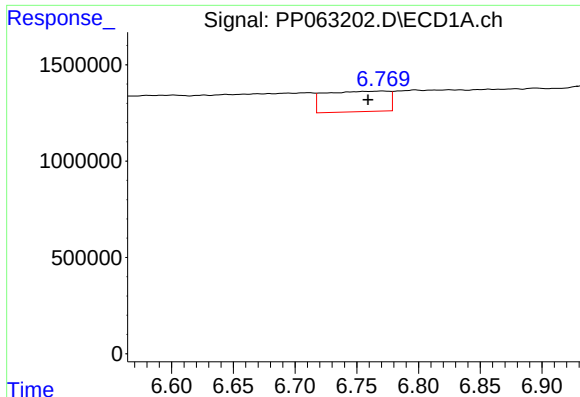
#26 AR-1254-1

R.T.: 6.537 min
Delta R.T.: -0.002 min
Response: 3975740
Conc: 44.46 ng/ml



#26 AR-1254-1

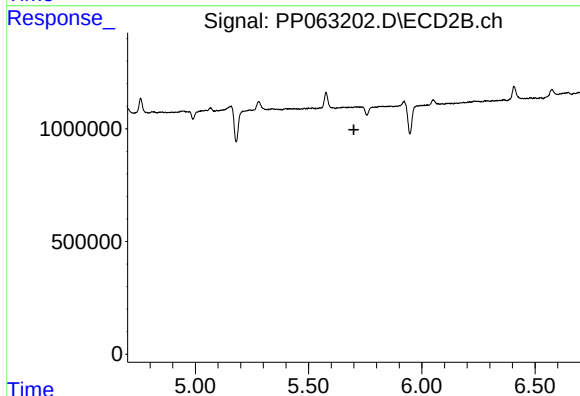
R.T.: 5.577 min
Delta R.T.: 0.025 min
Response: 854312
Conc: 7.04 ng/ml



#27 AR-1254-2

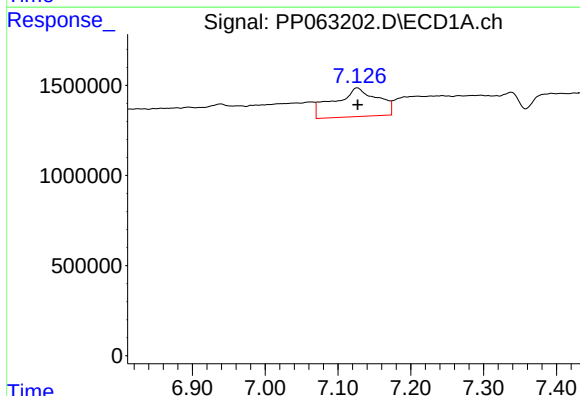
R.T.: 6.771 min
Delta R.T.: 0.012 min
Response: 3790401
Conc: 28.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



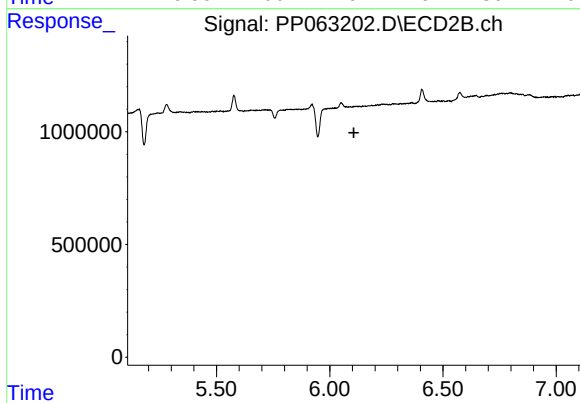
#27 AR-1254-2

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



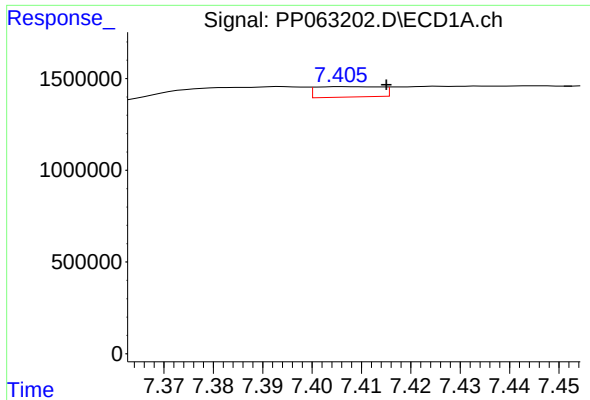
#28 AR-1254-3

R.T.: 7.127 min
Delta R.T.: 0.000 min
Response: 6617323
Conc: 49.49 ng/ml



#28 AR-1254-3

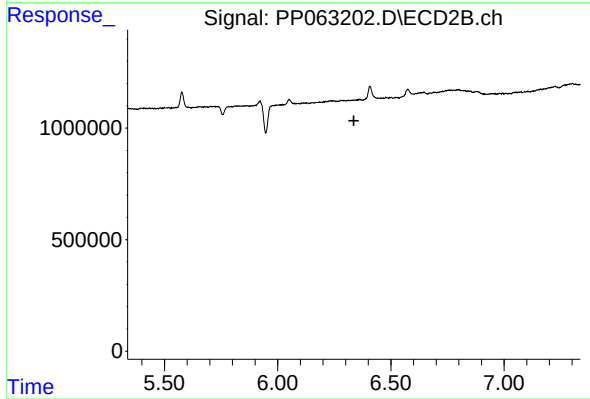
R.T.: 0.000 min
Exp R.T. : 6.107 min
Response: 0
Conc: N.D.



#29 AR-1254-4

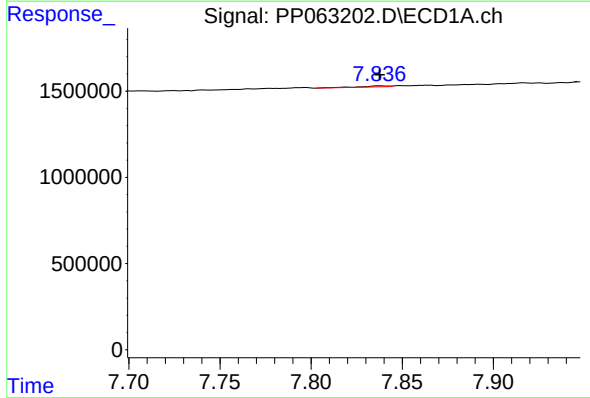
R.T.: 7.407 min
Delta R.T.: -0.008 min
Response: 518250
Conc: 6.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



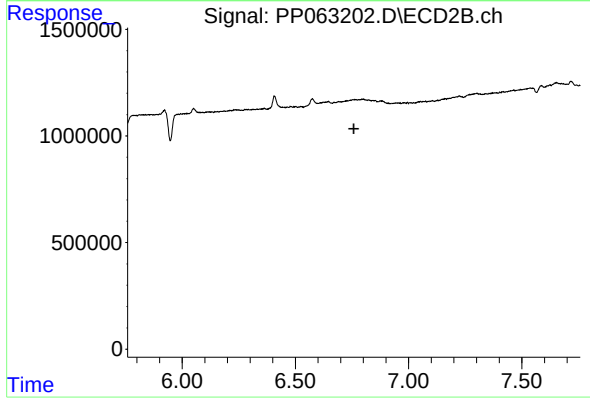
#29 AR-1254-4

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



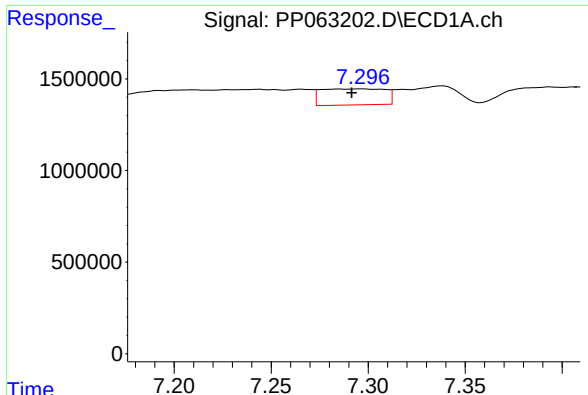
#30 AR-1254-5

R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 56553
Conc: 0.57 ng/ml



#30 AR-1254-5

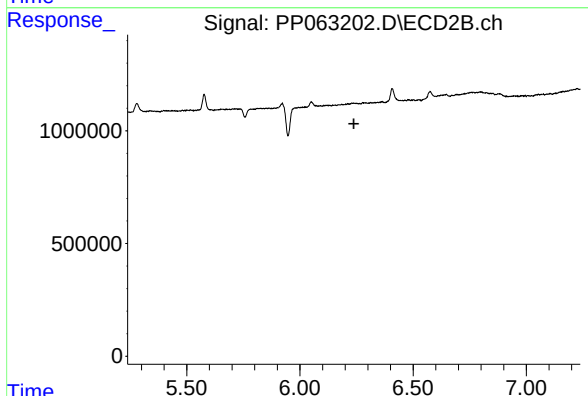
R.T.: 0.000 min
Exp R.T. : 6.759 min
Response: 0
Conc: N.D.



#31 AR-1260-1

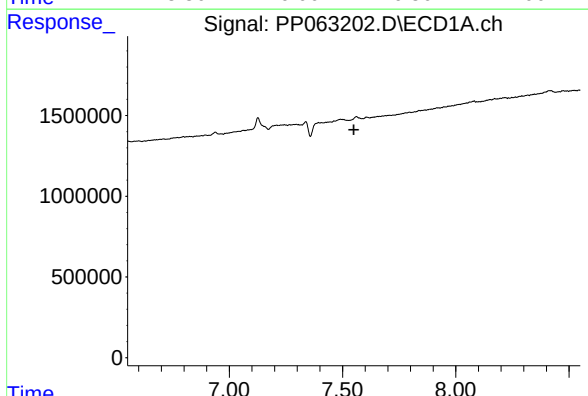
R.T.: 7.297 min
Delta R.T.: 0.005 min
Response: 2006713
Conc: 16.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



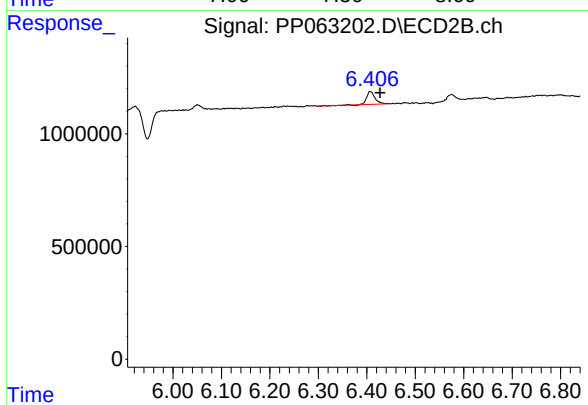
#31 AR-1260-1

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



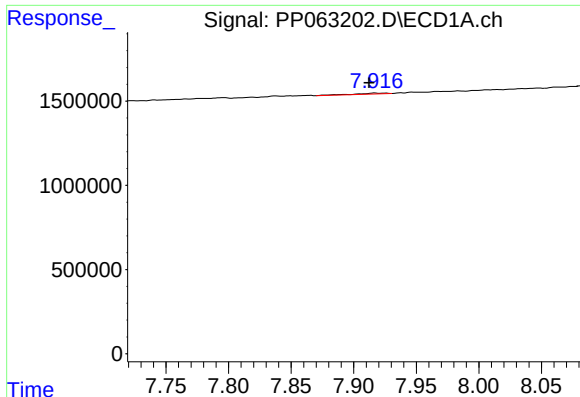
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.550 min
Response: 0
Conc: N.D.



#32 AR-1260-2

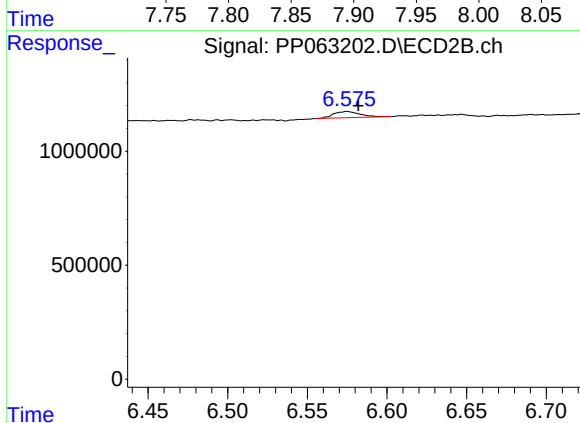
R.T.: 6.407 min
Delta R.T.: -0.020 min
Response: 685758
Conc: 4.64 ng/ml



#33 AR-1260-3

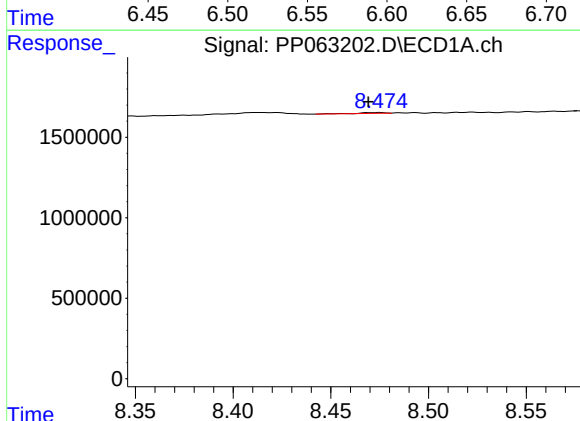
R.T.: 7.917 min
Delta R.T.: 0.004 min
Response: 99800
Conc: 0.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



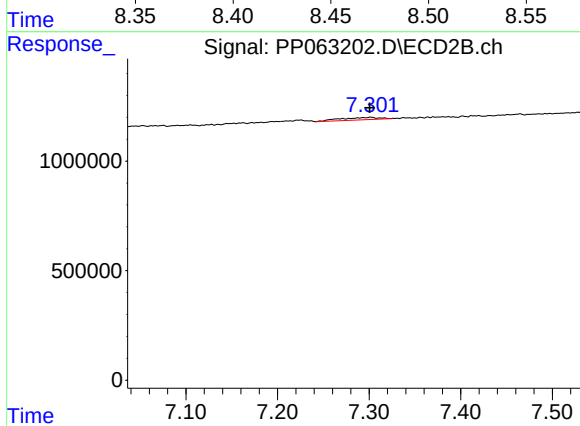
#33 AR-1260-3

R.T.: 6.575 min
Delta R.T.: -0.007 min
Response: 319672
Conc: 2.20 ng/ml



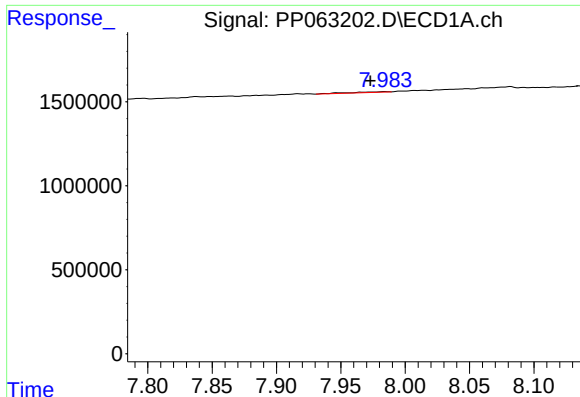
#35 AR-1260-5

R.T.: 8.475 min
Delta R.T.: 0.006 min
Response: 43600
Conc: 0.22 ng/ml



#35 AR-1260-5

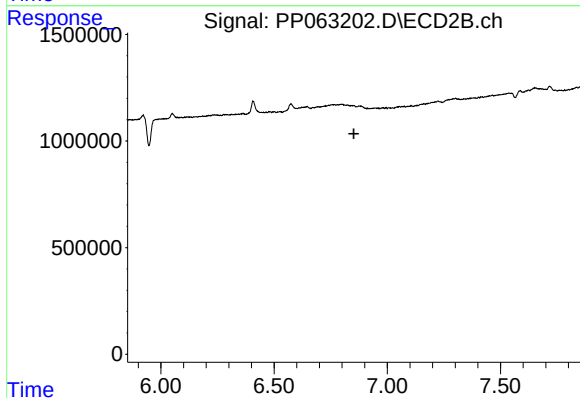
R.T.: 7.302 min
Delta R.T.: 0.001 min
Response: 319176
Conc: 1.28 ng/ml



#36 AR-1262-1

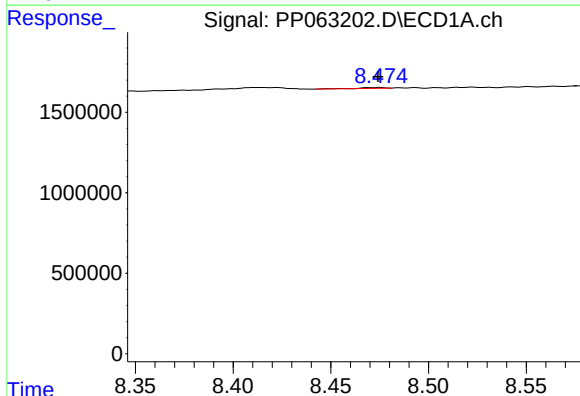
R.T.: 7.984 min
Delta R.T.: 0.011 min
Response: 85582
Conc: 1.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



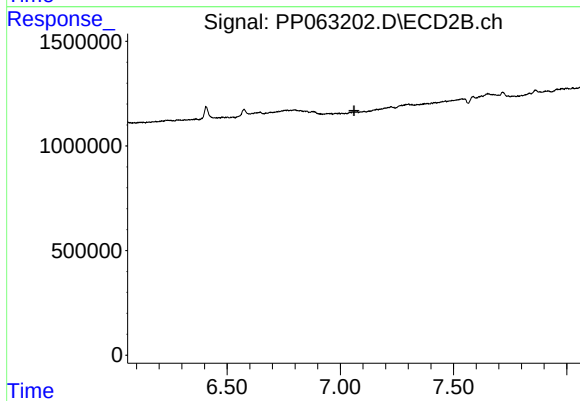
#36 AR-1262-1

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



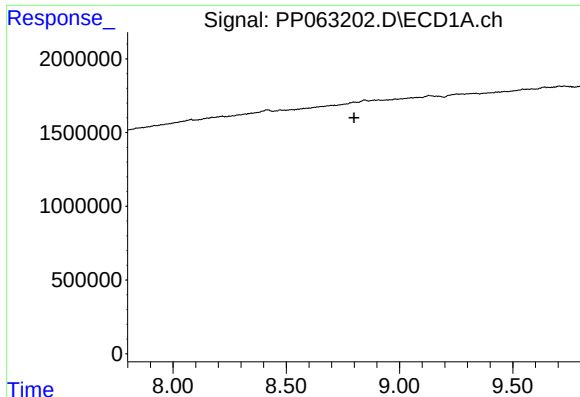
#37 AR-1262-2

R.T.: 8.475 min
Delta R.T.: 0.001 min
Response: 43600
Conc: 0.19 ng/ml



#37 AR-1262-2

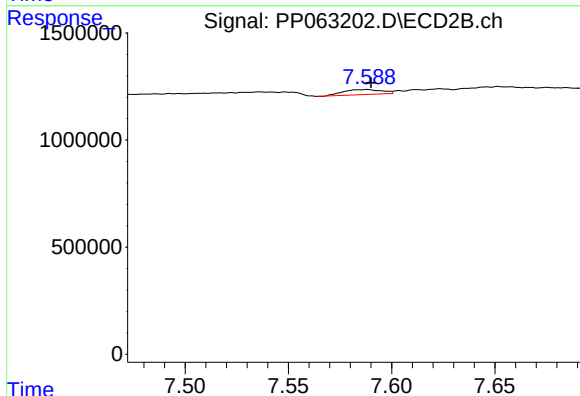
R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.



#38 AR-1262-3

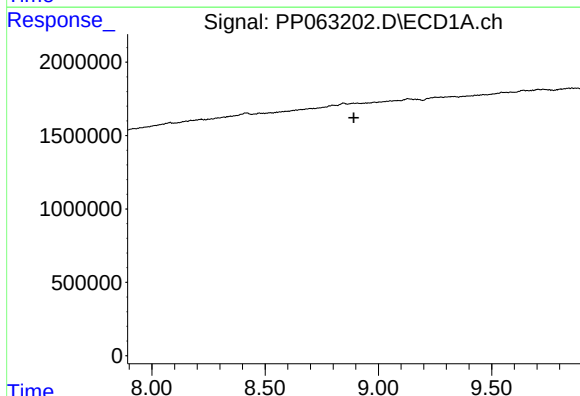
R.T.: 0.000 min
Exp R.T.: 8.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



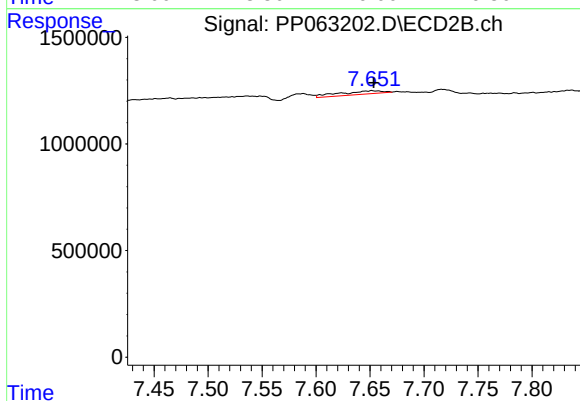
#38 AR-1262-3

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 305595
Conc: 2.53 ng/ml



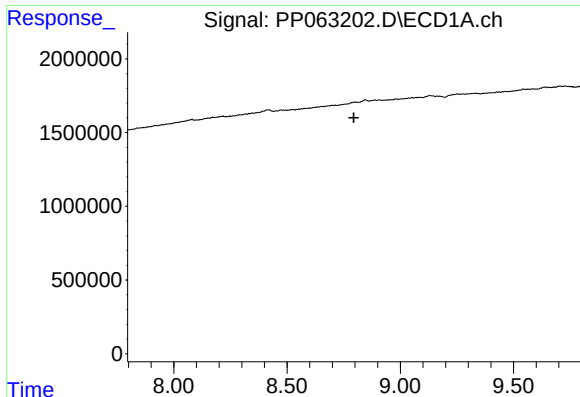
#39 AR-1262-4

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



#39 AR-1262-4

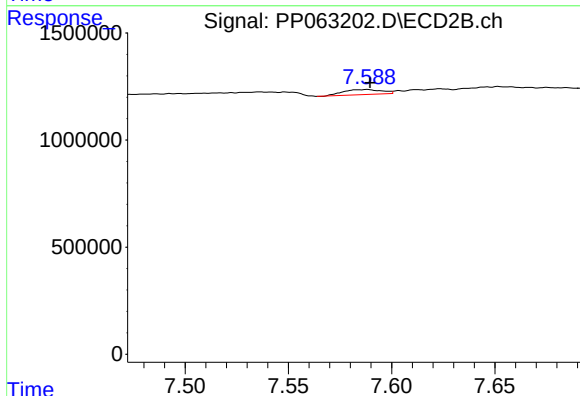
R.T.: 7.652 min
Delta R.T.: -0.002 min
Response: 443269
Conc: 2.10 ng/ml



#41 AR-1268-1

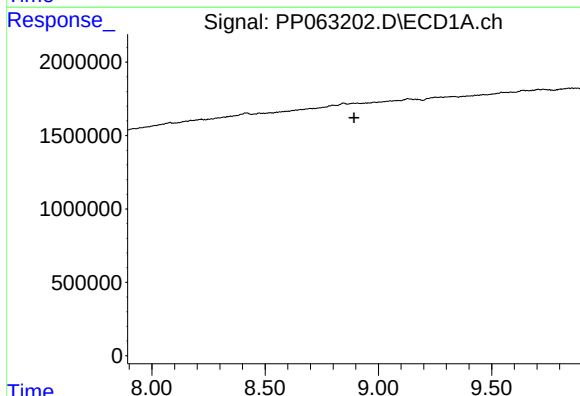
R.T.: 0.000 min
Exp R.T.: 8.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



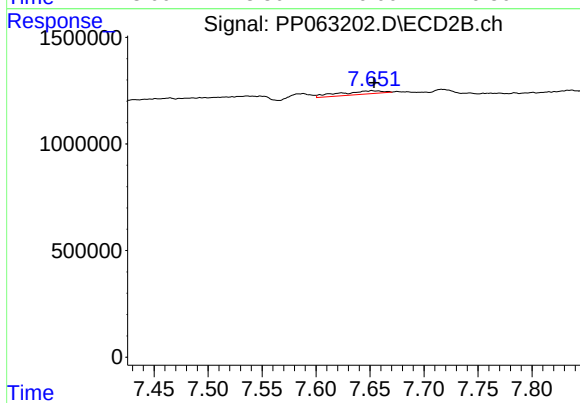
#41 AR-1268-1

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 305595
Conc: 0.95 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.: 7.652 min
Delta R.T.: -0.002 min
Response: 443269
Conc: 1.48 ng/ml