

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110422\
 Data File : PP053107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2022 02:11
 Operator : YP\AJ
 Sample : N5410-10 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:57:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 27 04:46:37 2022
 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...	4.404	3.649	3035131	2658901	1.374	1.415
2)	SA Decachlor...	10.207	8.731	2437408	2854520	1.920	1.702
Target Compounds							
3)	L1 AR-1016-1	0.000	4.760	0	136199	N.D.	2.069 #
4)	L1 AR-1016-2	0.000	4.760	0	136199	N.D.	1.484 #
5)	L1 AR-1016-3	5.687f	0.000	63767	0	1.048	N.D. #
6)	L1 AR-1016-4	5.761	0.000	309979	0	6.401	N.D. #
8)	L2 AR-1221-1	4.624	0.000	281982	0	10.997	N.D. #
9)	L2 AR-1221-2	4.711	0.000	237583	0	12.489	N.D. #
10)	L2 AR-1221-3	4.781	0.000	78657	0	1.380	N.D. #
11)	L3 AR-1232-1	4.781	0.000	78657	0	1.813	N.D. #
12)	L3 AR-1232-2	5.325	4.760f	25196	136199	1.016	3.285 #
14)	L3 AR-1232-4	5.761	0.000	309979	0	14.522	N.D. #
15)	L3 AR-1232-5	5.845f	0.000	92617	0	5.381	N.D. #
16)	L4 AR-1242-1	0.000	4.760	0	136199	N.D.	2.441 #
17)	L4 AR-1242-2	0.000	4.760f	0	136199	N.D.	1.766 #
18)	L4 AR-1242-3	5.687f	0.000	63767	0	1.254	N.D. #
19)	L4 AR-1242-4	5.761	0.000	309979	0	7.652	N.D. #
20)	L4 AR-1242-5	6.519	5.589f	148252	173648	3.719	3.435
21)	L5 AR-1248-1	0.000	4.760	0	136199	N.D.	3.403 #
22)	L5 AR-1248-2	5.845f	0.000	92617	0	1.556	N.D. #
25)	L5 AR-1248-5	6.519	5.589f	148252	173648	2.340	2.737
26)	L6 AR-1254-1	6.439	5.589f	246239	173648	3.244	1.617 #
28)	L6 AR-1254-3	7.030	0.000	438186	0	3.937	N.D. #
31)	L7 AR-1260-1	7.183f	0.000	69090	0	0.809	N.D. #
32)	L7 AR-1260-2	0.000	6.428f	0	185089	N.D.	1.522 #
34)	L7 AR-1260-4	8.027f	0.000	307485	0	4.294	N.D. #
38)	L8 AR-1262-3	8.673	0.000	57168	0	0.576	N.D. #
40)	L8 AR-1262-5	9.437	8.184	41617	11500	0.909	0.154 #
41)	L9 AR-1268-1	8.673	0.000	57168	0	0.304	N.D. #
43)	L9 AR-1268-3	0.000	7.872f	0	37871	N.D.	0.162 #
44)	L9 AR-1268-4	9.437	8.177	41617	13194	0.818	0.155 #
45)	L9 AR-1268-5	9.879	8.477	97599	26551	0.227	0.040 #

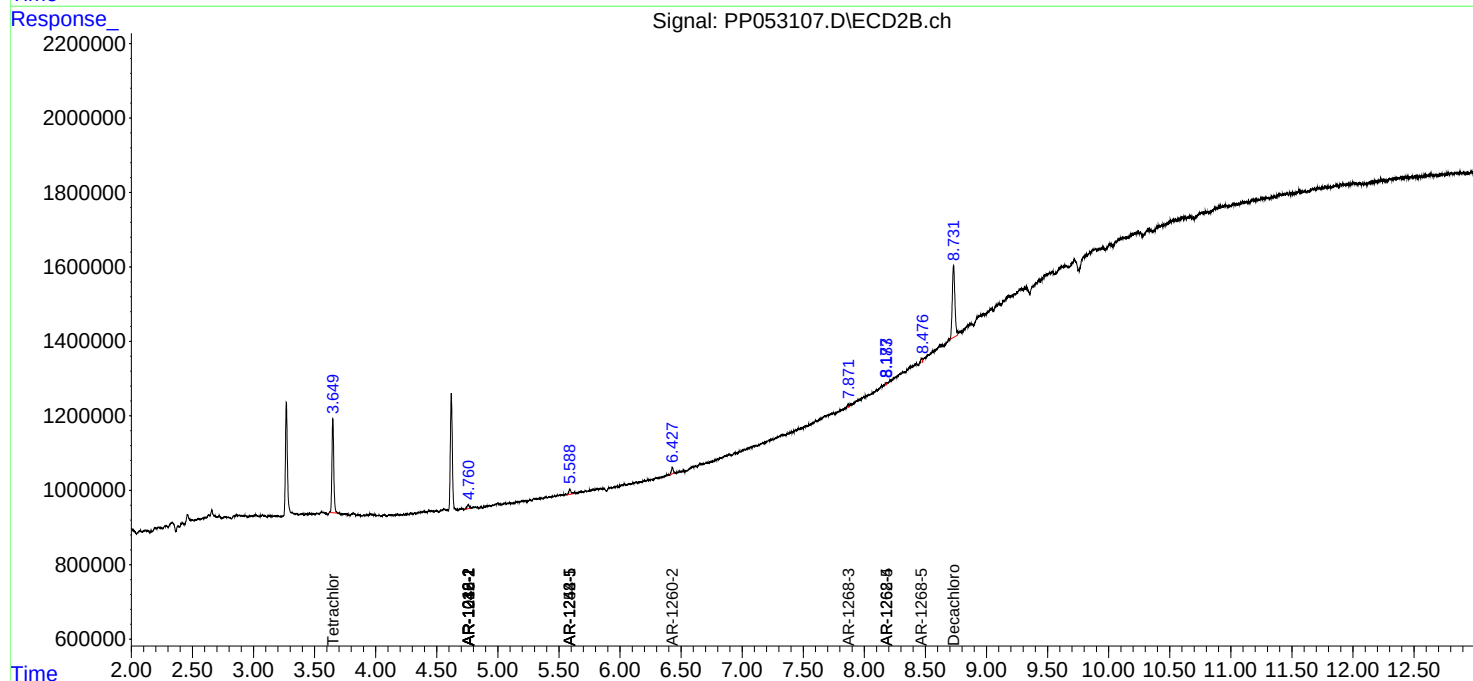
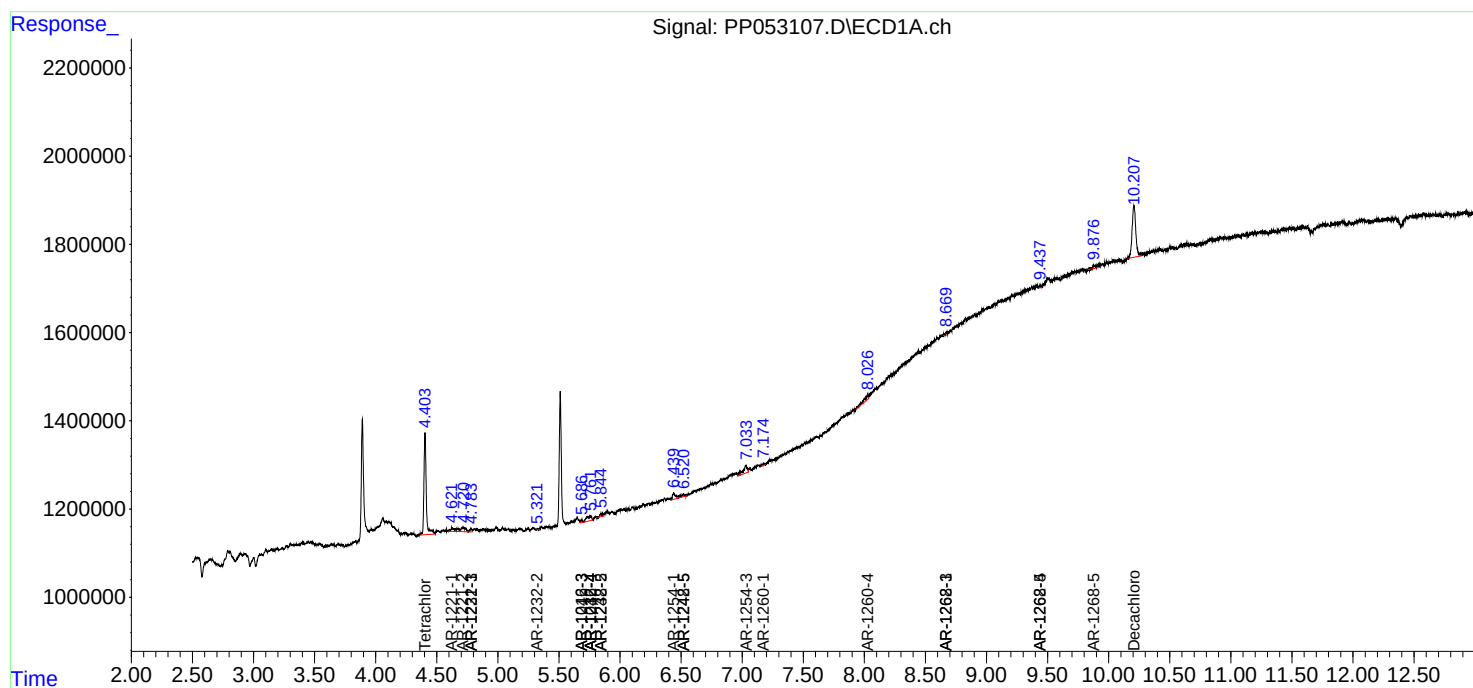
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

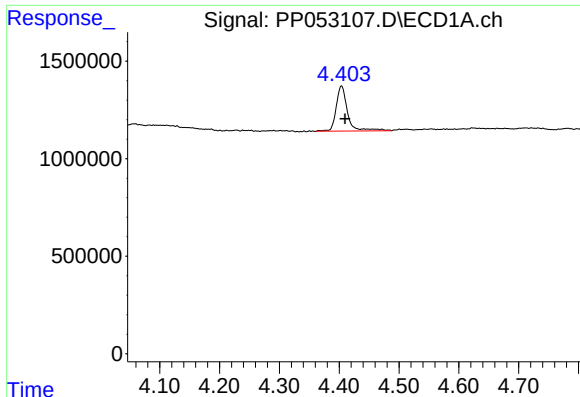
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110422\
Data File : PP053107.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2022 02:11
Operator : YP\AJ
Sample : N5410-10 10X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 07:57:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 27 04:46:37 2022
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

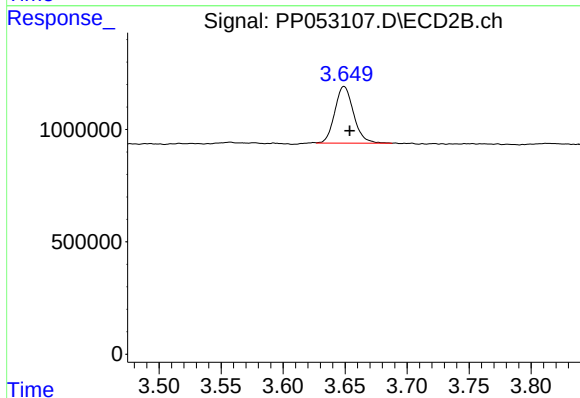




#1 Tetrachloro-m-xylene

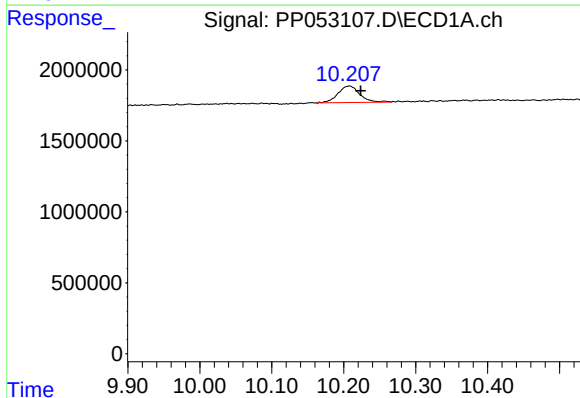
R.T.: 4.404 min
Delta R.T.: -0.006 min
Response: 3035131
Conc: 1.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



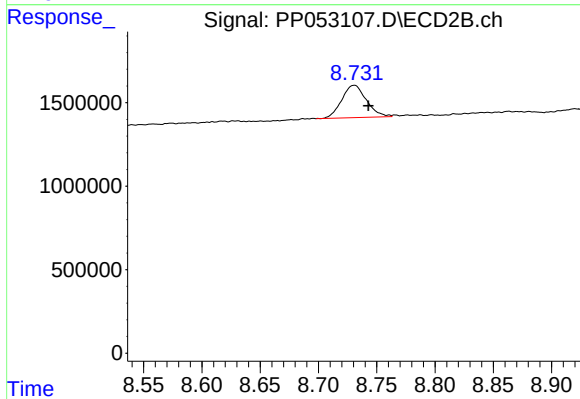
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.005 min
Response: 2658901
Conc: 1.41 ng/ml



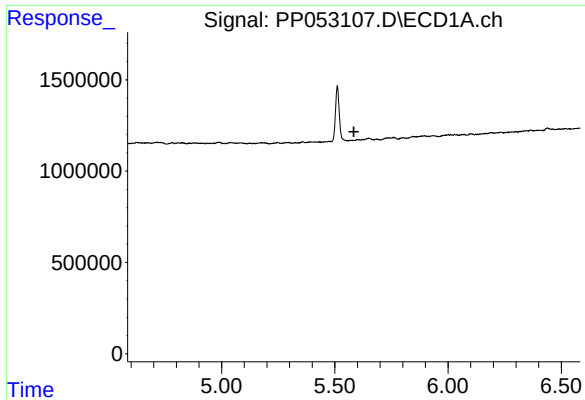
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: -0.016 min
Response: 2437408
Conc: 1.92 ng/ml



#2 Decachlorobiphenyl

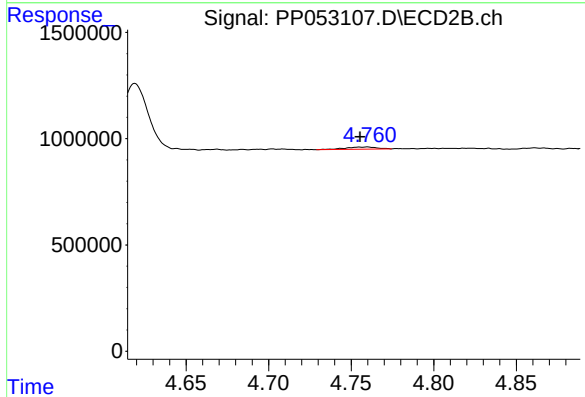
R.T.: 8.731 min
Delta R.T.: -0.012 min
Response: 2854520
Conc: 1.70 ng/ml



#3 AR-1016-1

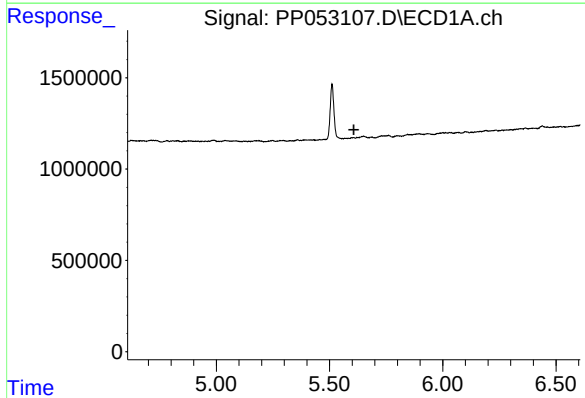
R.T.: 0.000 min
Exp R.T.: 5.584 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



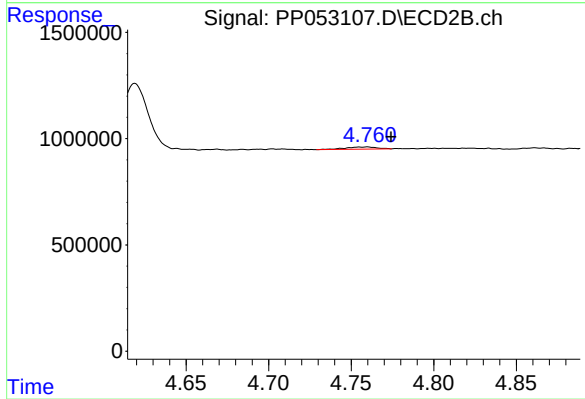
#3 AR-1016-1

R.T.: 4.760 min
Delta R.T.: 0.005 min
Response: 136199
Conc: 2.07 ng/ml



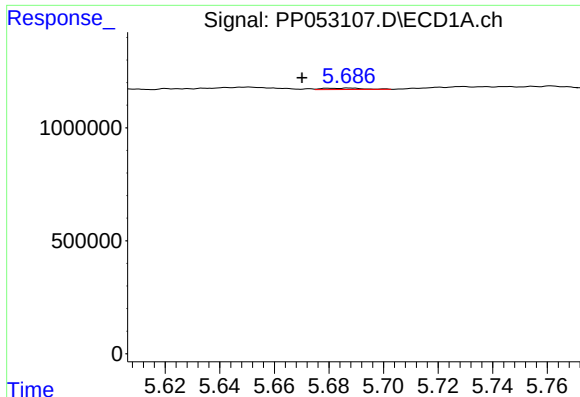
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.607 min
Response: 0
Conc: N.D.



#4 AR-1016-2

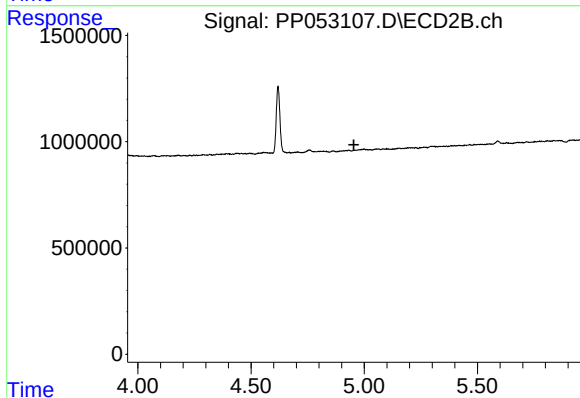
R.T.: 4.760 min
Delta R.T.: -0.014 min
Response: 136199
Conc: 1.48 ng/ml



#5 AR-1016-3

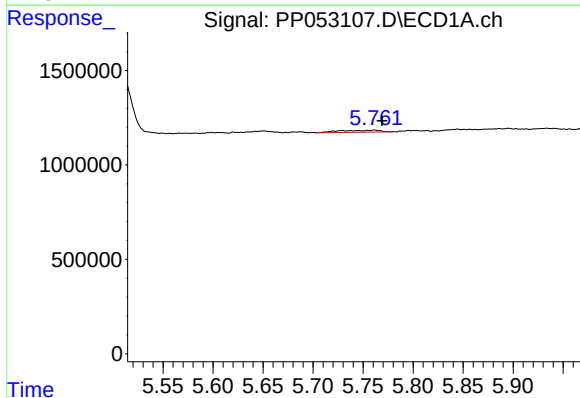
R.T.: 5.687 min
Delta R.T.: 0.016 min
Response: 63767
Conc: 1.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



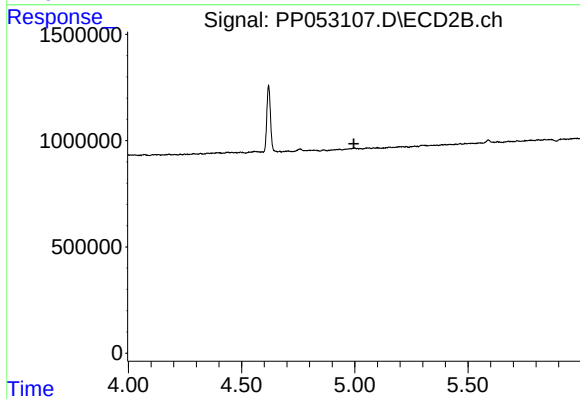
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



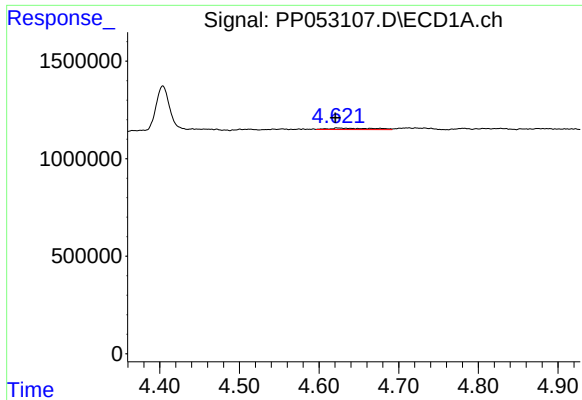
#6 AR-1016-4

R.T.: 5.761 min
Delta R.T.: -0.008 min
Response: 309979
Conc: 6.40 ng/ml



#6 AR-1016-4

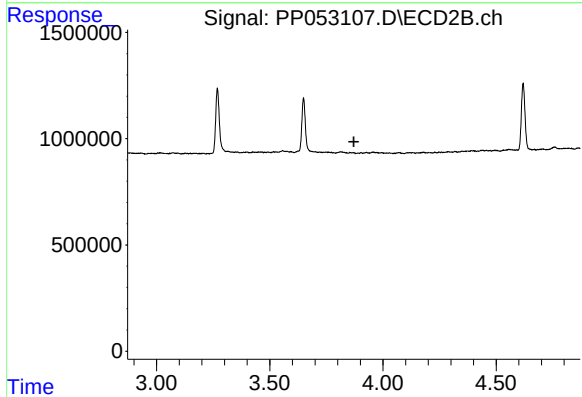
R.T.: 0.000 min
Exp R.T. : 4.996 min
Response: 0
Conc: N.D.



#8 AR-1221-1

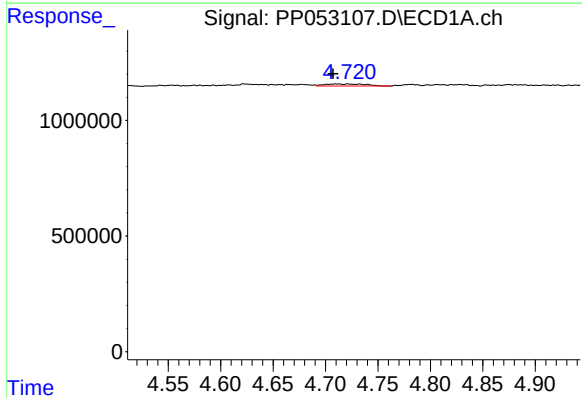
R.T.: 4.624 min
Delta R.T.: 0.004 min
Response: 281982
Conc: 11.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



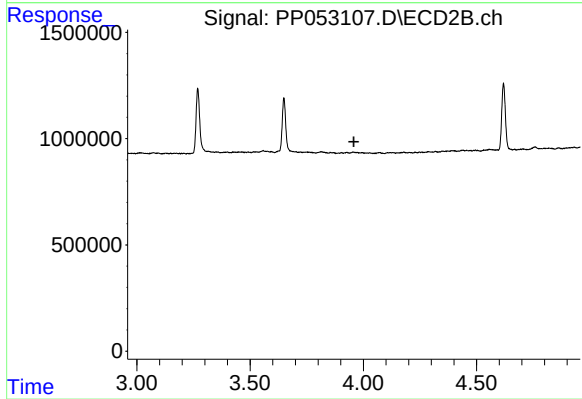
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.872 min
Response: 0
Conc: N.D.



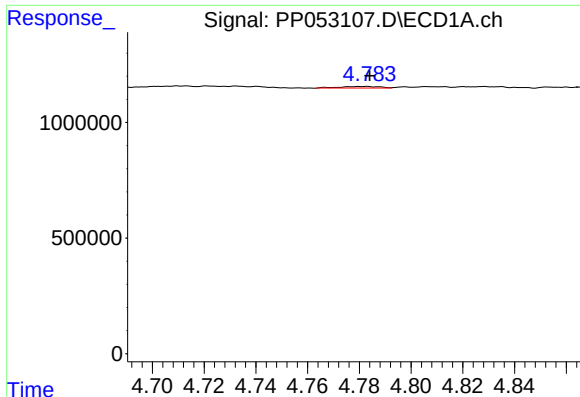
#9 AR-1221-2

R.T.: 4.711 min
Delta R.T.: 0.004 min
Response: 237583
Conc: 12.49 ng/ml



#9 AR-1221-2

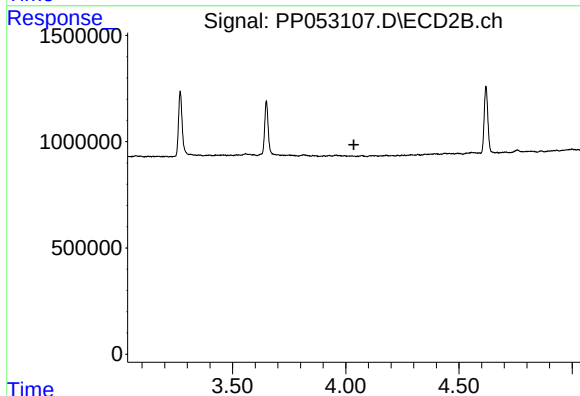
R.T.: 0.000 min
Exp R.T. : 3.959 min
Response: 0
Conc: N.D.



#10 AR-1221-3

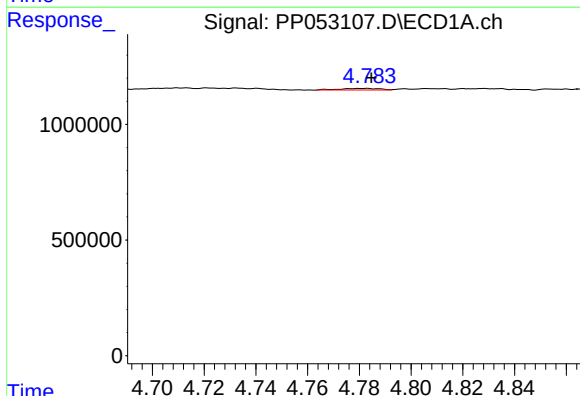
R.T.: 4.781 min
Delta R.T.: -0.003 min
Response: 78657
Conc: 1.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



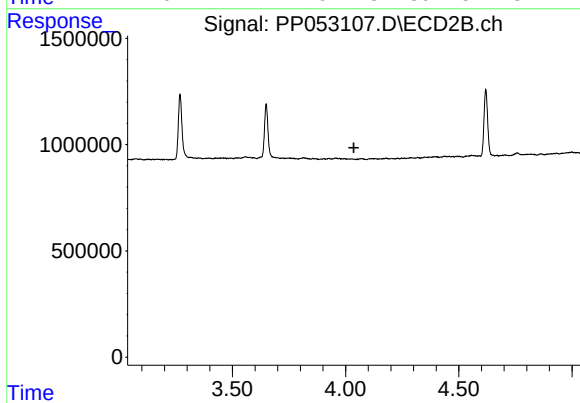
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



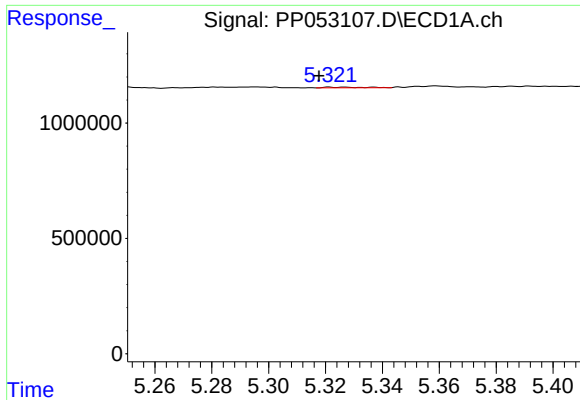
#11 AR-1232-1

R.T.: 4.781 min
Delta R.T.: -0.003 min
Response: 78657
Conc: 1.81 ng/ml



#11 AR-1232-1

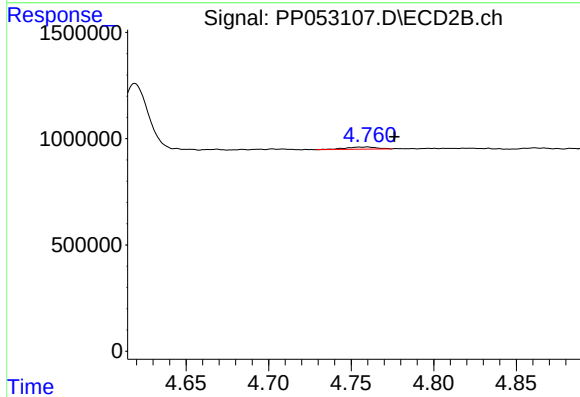
R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



#12 AR-1232-2

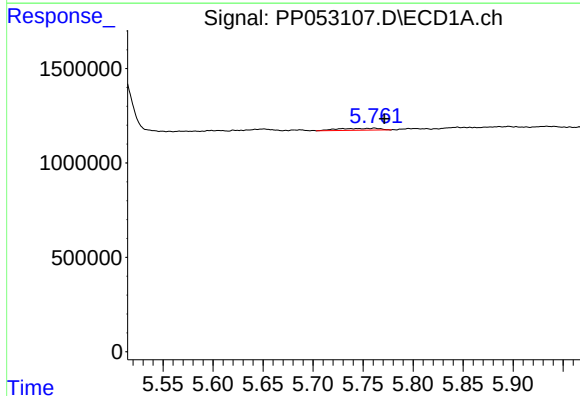
R.T.: 5.325 min
Delta R.T.: 0.008 min
Response: 25196
Conc: 1.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



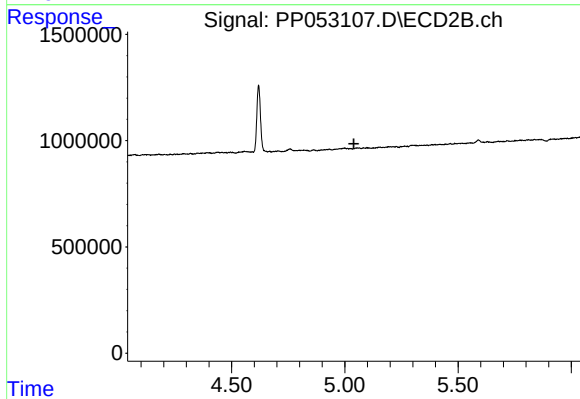
#12 AR-1232-2

R.T.: 4.760 min
Delta R.T.: -0.016 min
Response: 136199
Conc: 3.29 ng/ml



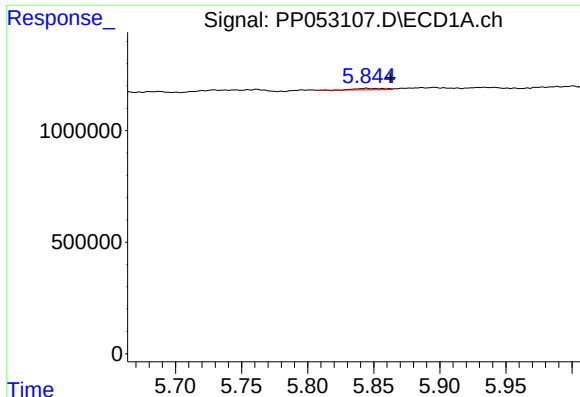
#14 AR-1232-4

R.T.: 5.761 min
Delta R.T.: -0.010 min
Response: 309979
Conc: 14.52 ng/ml



#14 AR-1232-4

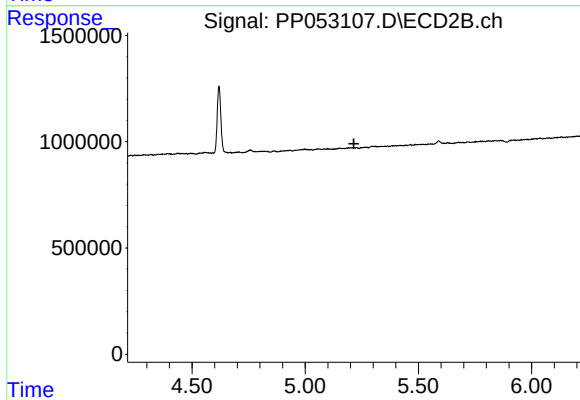
R.T.: 0.000 min
Exp R.T.: 5.040 min
Response: 0
Conc: N.D.



#15 AR-1232-5

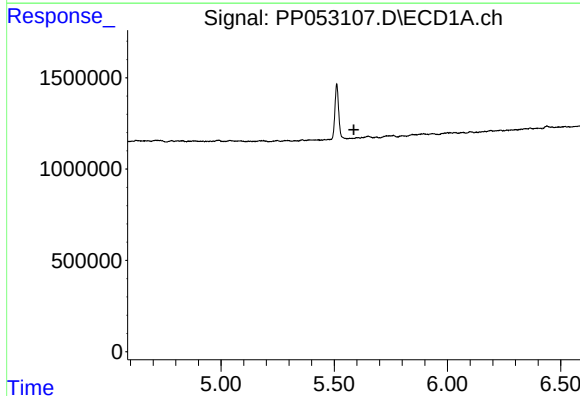
R.T.: 5.845 min
Delta R.T.: -0.018 min
Response: 92617
Conc: 5.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



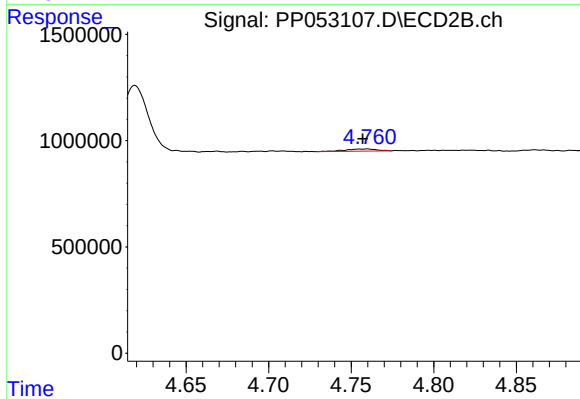
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.215 min
Response: 0
Conc: N.D.



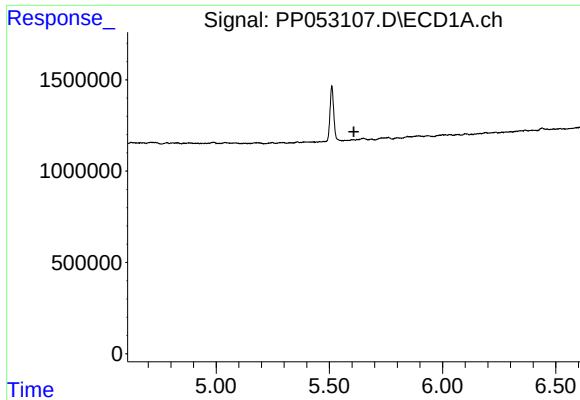
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.587 min
Response: 0
Conc: N.D.



#16 AR-1242-1

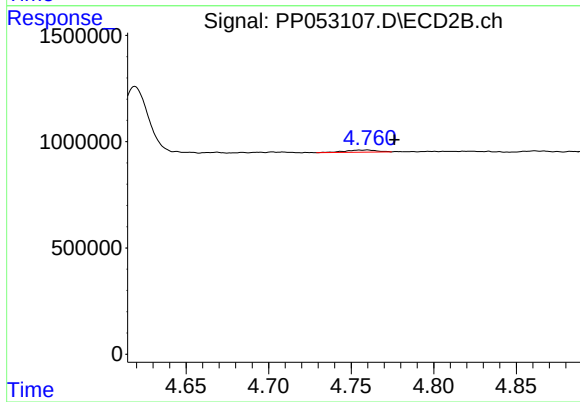
R.T.: 4.760 min
Delta R.T.: 0.003 min
Response: 136199
Conc: 2.44 ng/ml



#17 AR-1242-2

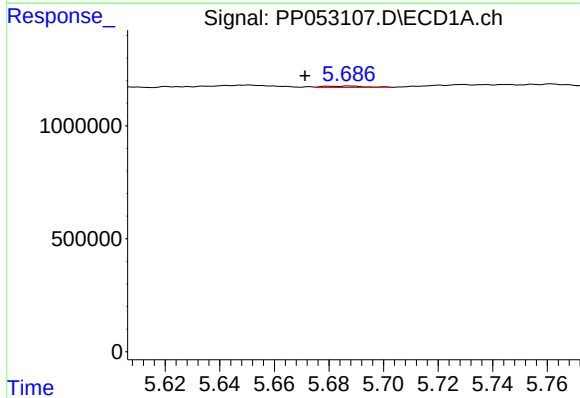
R.T.: 0.000 min
Exp R.T.: 5.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



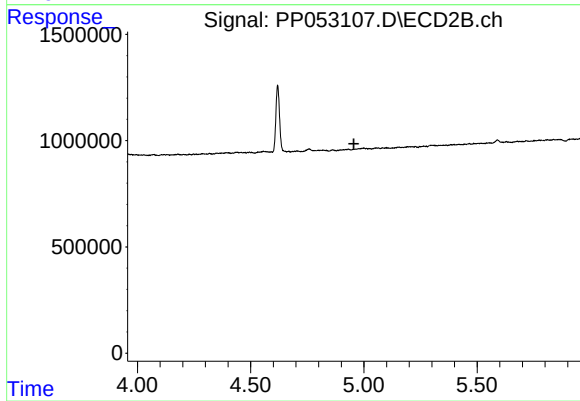
#17 AR-1242-2

R.T.: 4.760 min
Delta R.T.: -0.016 min
Response: 136199
Conc: 1.77 ng/ml



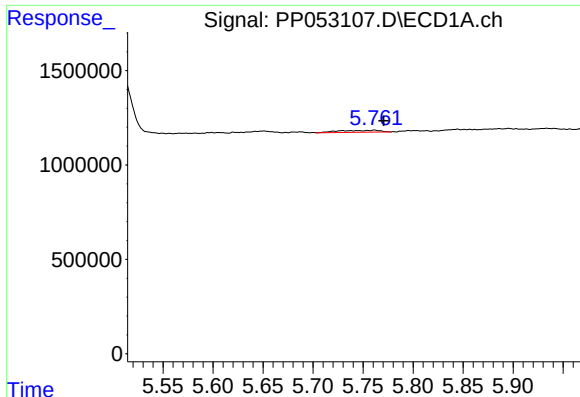
#18 AR-1242-3

R.T.: 5.687 min
Delta R.T.: 0.015 min
Response: 63767
Conc: 1.25 ng/ml



#18 AR-1242-3

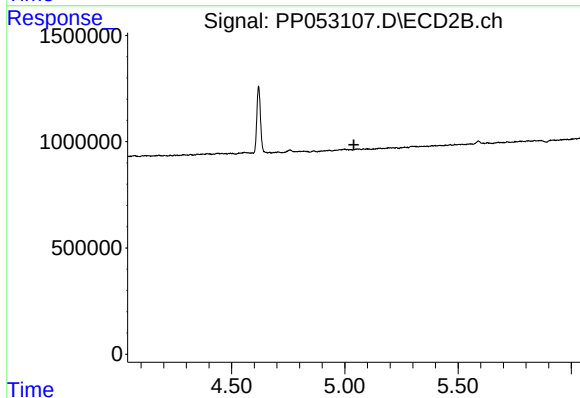
R.T.: 0.000 min
Exp R.T.: 4.956 min
Response: 0
Conc: N.D.



#19 AR-1242-4

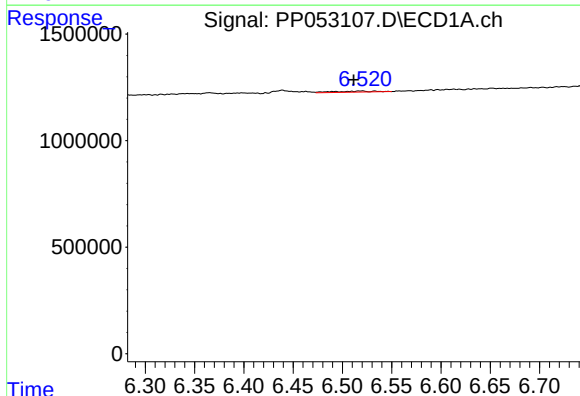
R.T.: 5.761 min
Delta R.T.: -0.010 min
Response: 309979
Conc: 7.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



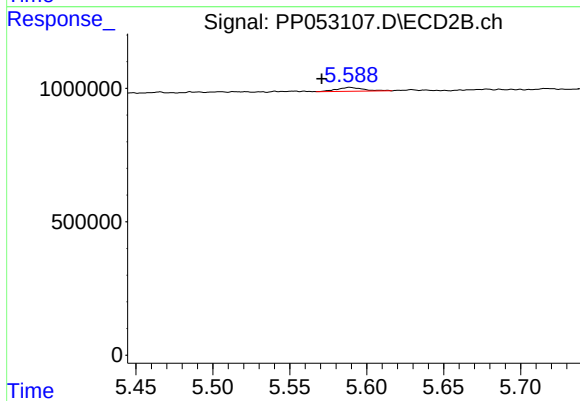
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



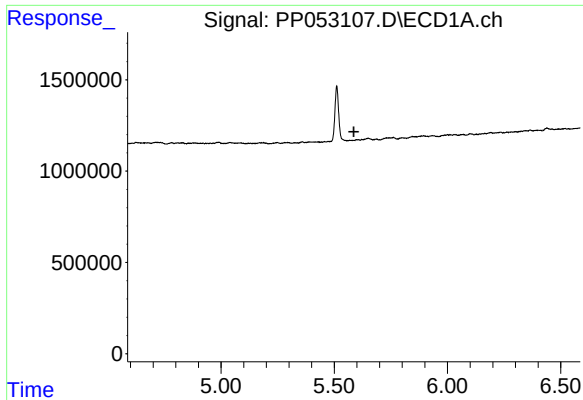
#20 AR-1242-5

R.T.: 6.519 min
Delta R.T.: 0.008 min
Response: 148252
Conc: 3.72 ng/ml



#20 AR-1242-5

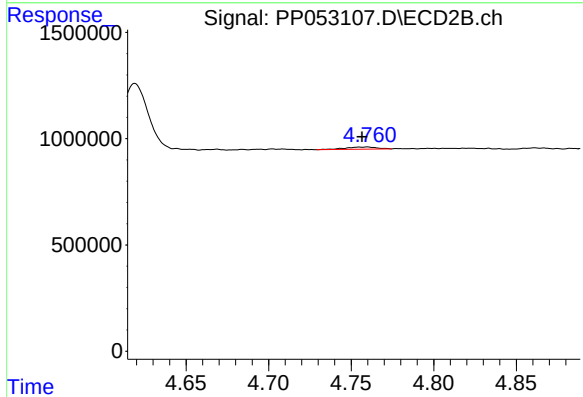
R.T.: 5.589 min
Delta R.T.: 0.018 min
Response: 173648
Conc: 3.44 ng/ml



#21 AR-1248-1

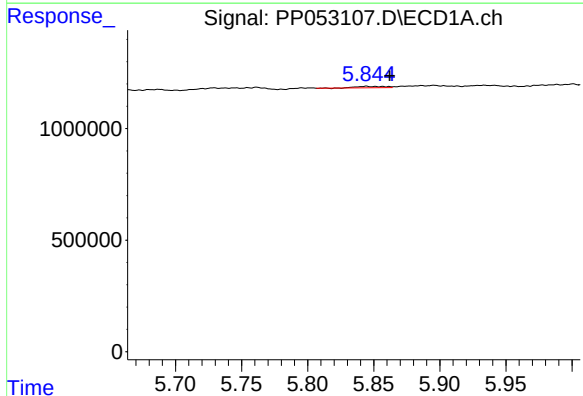
R.T.: 0.000 min
Exp R.T.: 5.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



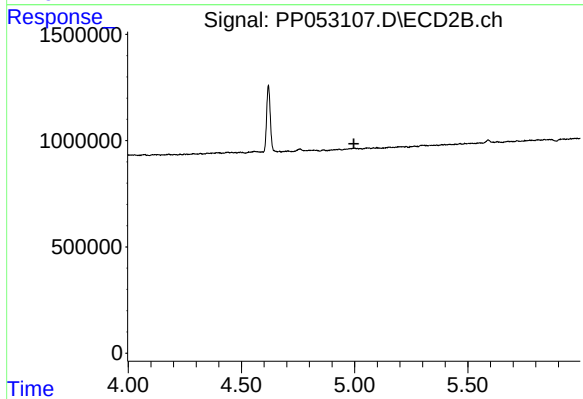
#21 AR-1248-1

R.T.: 4.760 min
Delta R.T.: 0.003 min
Response: 136199
Conc: 3.40 ng/ml



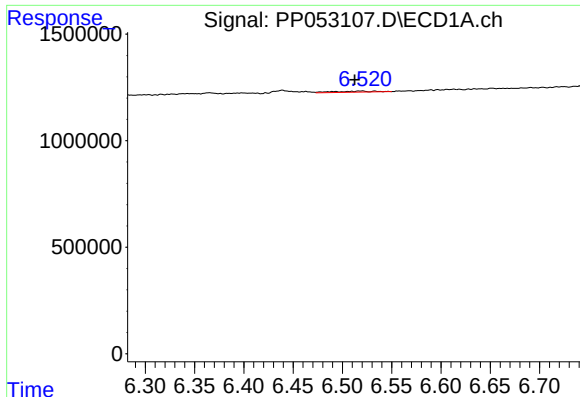
#22 AR-1248-2

R.T.: 5.845 min
Delta R.T.: -0.017 min
Response: 92617
Conc: 1.56 ng/ml



#22 AR-1248-2

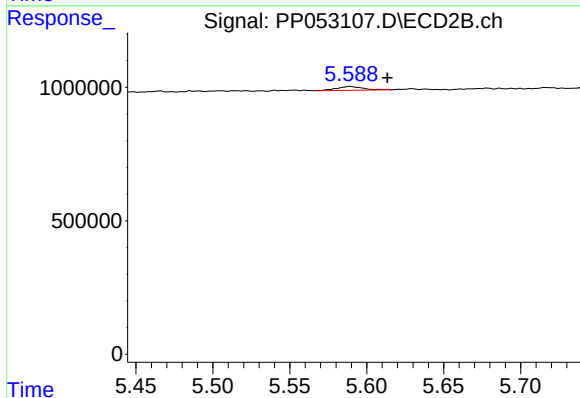
R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.



#25 AR-1248-5

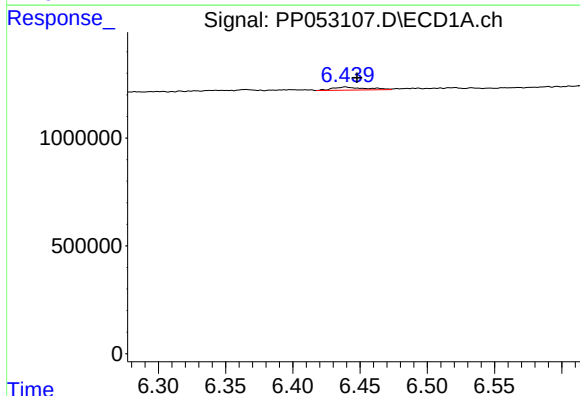
R.T.: 6.519 min
Delta R.T.: 0.007 min
Response: 148252
Conc: 2.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



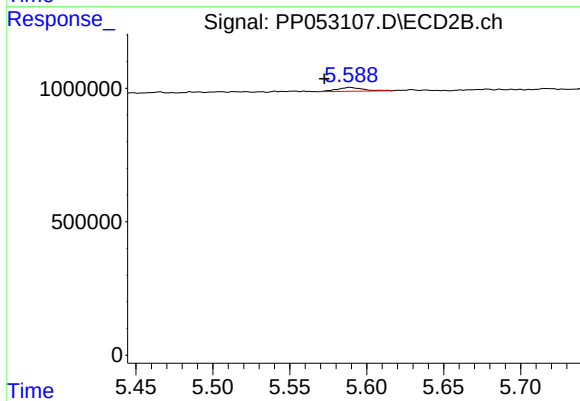
#25 AR-1248-5

R.T.: 5.589 min
Delta R.T.: -0.024 min
Response: 173648
Conc: 2.74 ng/ml



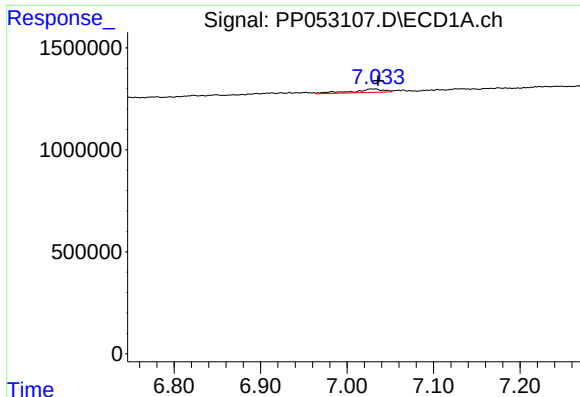
#26 AR-1254-1

R.T.: 6.439 min
Delta R.T.: -0.009 min
Response: 246239
Conc: 3.24 ng/ml



#26 AR-1254-1

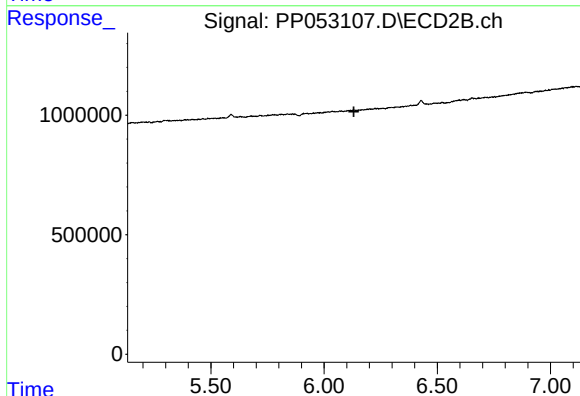
R.T.: 5.589 min
Delta R.T.: 0.017 min
Response: 173648
Conc: 1.62 ng/ml



#28 AR-1254-3

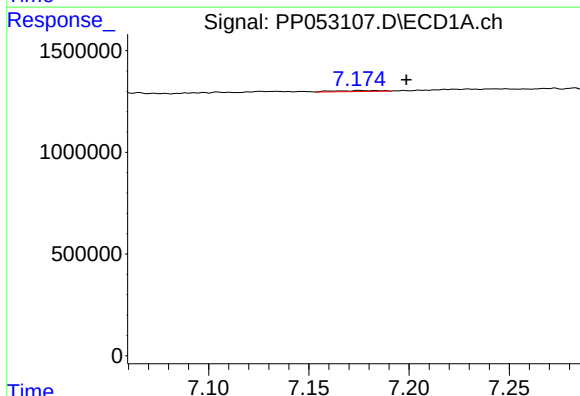
R.T.: 7.030 min
Delta R.T.: -0.006 min
Response: 438186
Conc: 3.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



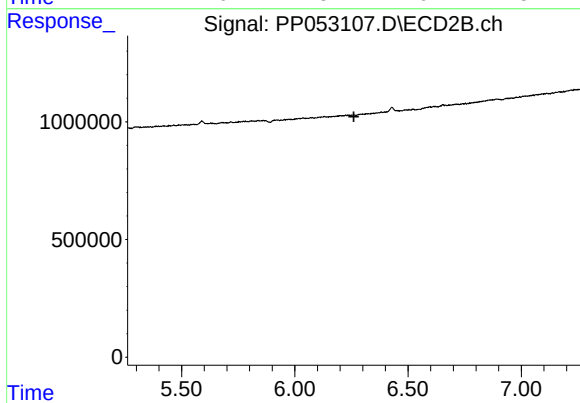
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.131 min
Response: 0
Conc: N.D.



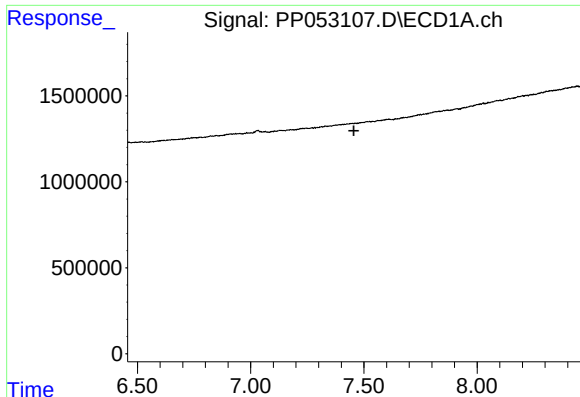
#31 AR-1260-1

R.T.: 7.183 min
Delta R.T.: -0.015 min
Response: 69090
Conc: 0.81 ng/ml



#31 AR-1260-1

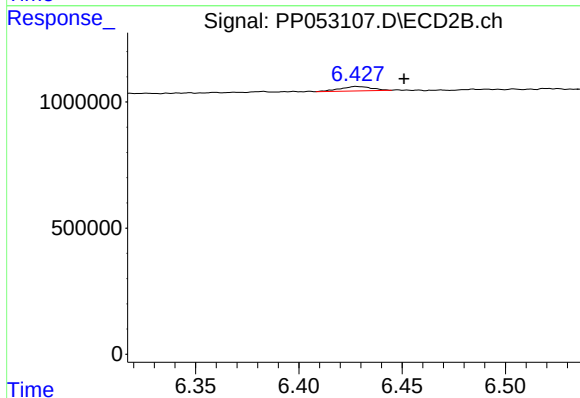
R.T.: 0.000 min
Exp R.T. : 6.261 min
Response: 0
Conc: N.D.



#32 AR-1260-2

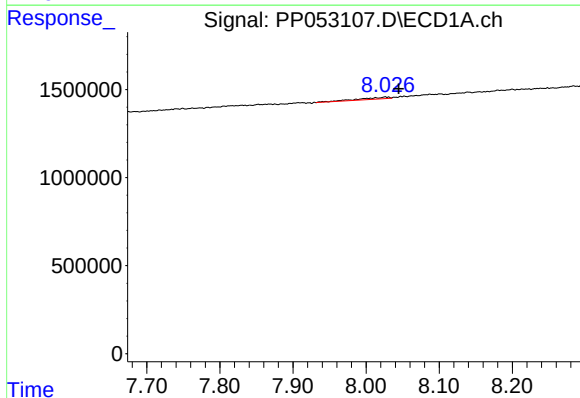
R.T.: 0.000 min
Exp R.T.: 7.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



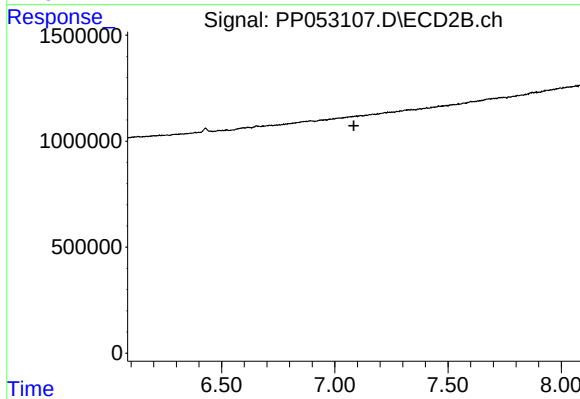
#32 AR-1260-2

R.T.: 6.428 min
Delta R.T.: -0.023 min
Response: 185089
Conc: 1.52 ng/ml



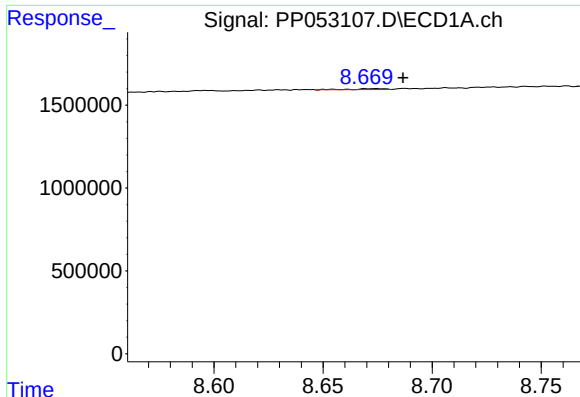
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: -0.018 min
Response: 307485
Conc: 4.29 ng/ml



#34 AR-1260-4

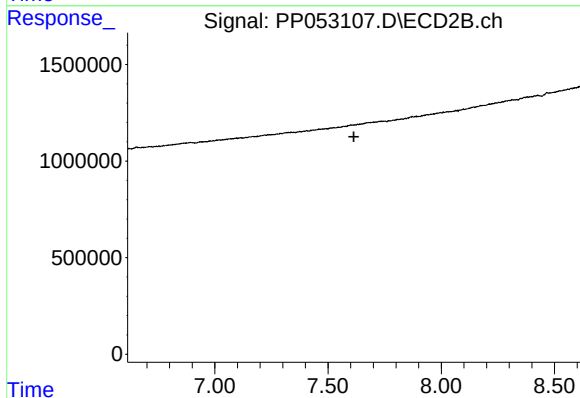
R.T.: 0.000 min
Exp R.T.: 7.084 min
Response: 0
Conc: N.D.



#38 AR-1262-3

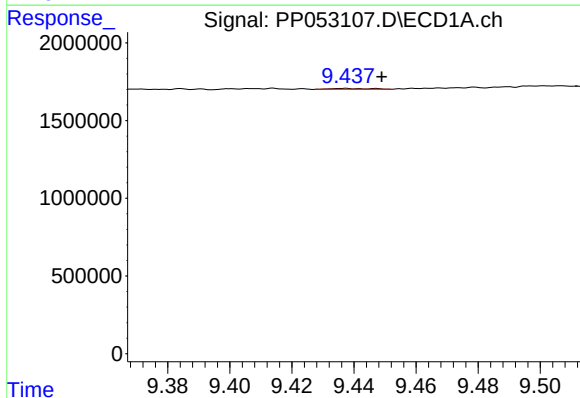
R.T.: 8.673 min
Delta R.T.: -0.013 min
Response: 57168
Conc: 0.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



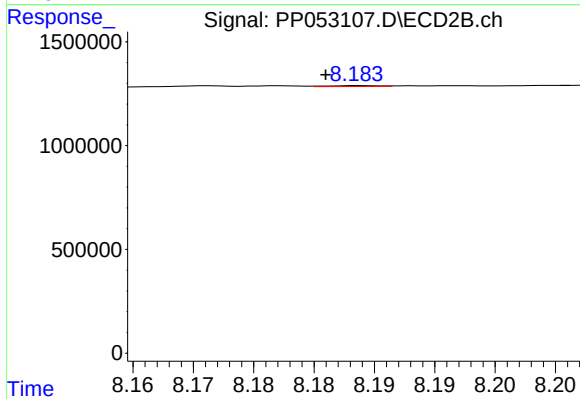
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.614 min
Response: 0
Conc: N.D.



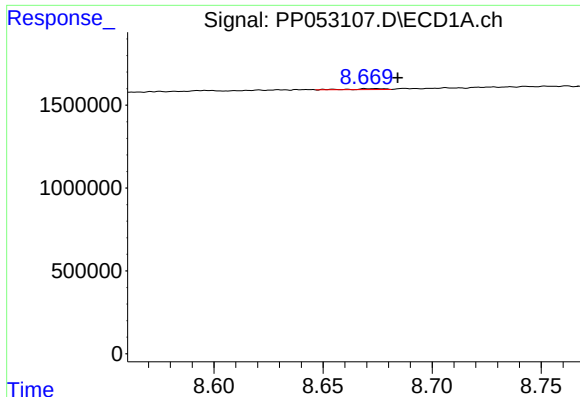
#40 AR-1262-5

R.T.: 9.437 min
Delta R.T.: -0.012 min
Response: 41617
Conc: 0.91 ng/ml



#40 AR-1262-5

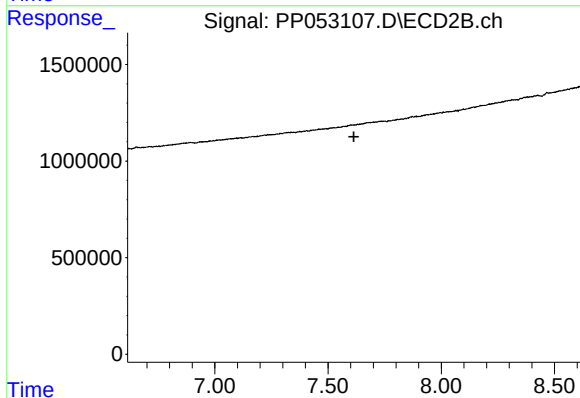
R.T.: 8.184 min
Delta R.T.: 0.003 min
Response: 11500
Conc: 0.15 ng/ml



#41 AR-1268-1

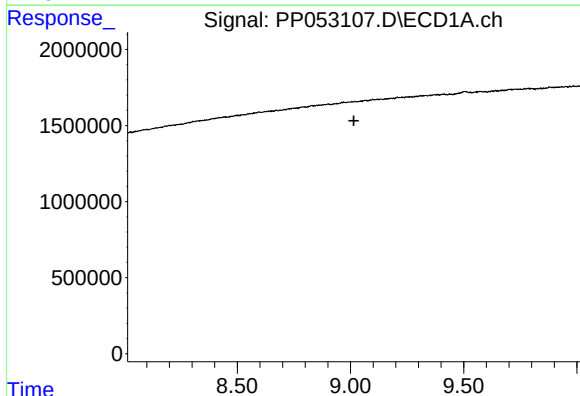
R.T.: 8.673 min
Delta R.T.: -0.011 min
Response: 57168
Conc: 0.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



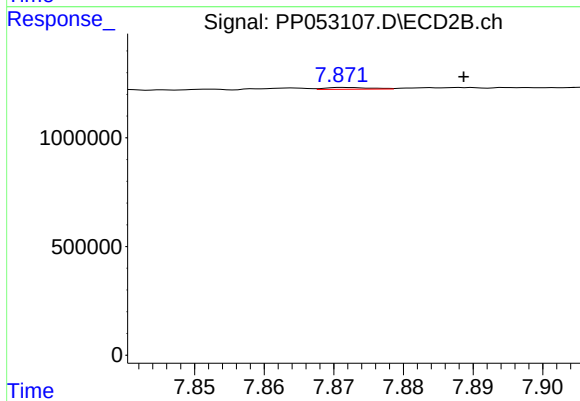
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.614 min
Response: 0
Conc: N.D.



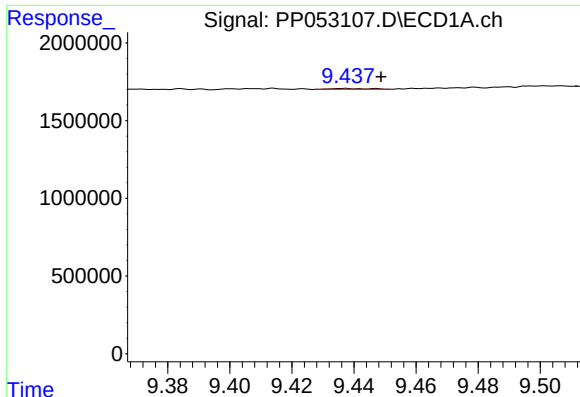
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.015 min
Response: 0
Conc: N.D.



#43 AR-1268-3

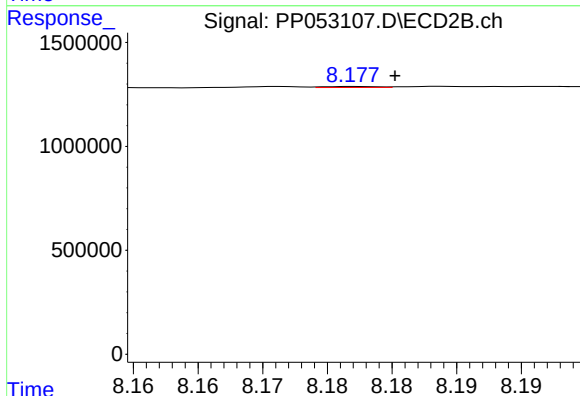
R.T.: 7.872 min
Delta R.T.: -0.017 min
Response: 37871
Conc: 0.16 ng/ml



#44 AR-1268-4

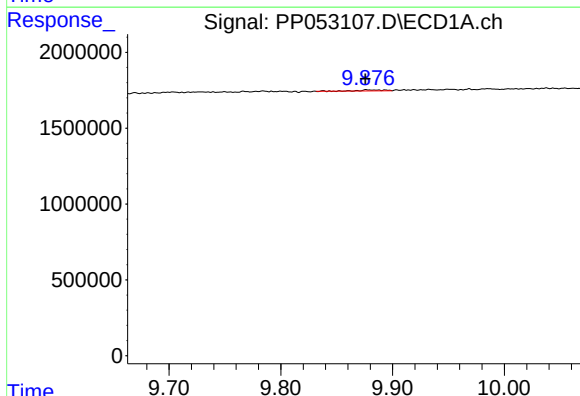
R.T.: 9.437 min
Delta R.T.: -0.011 min
Response: 41617
Conc: 0.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



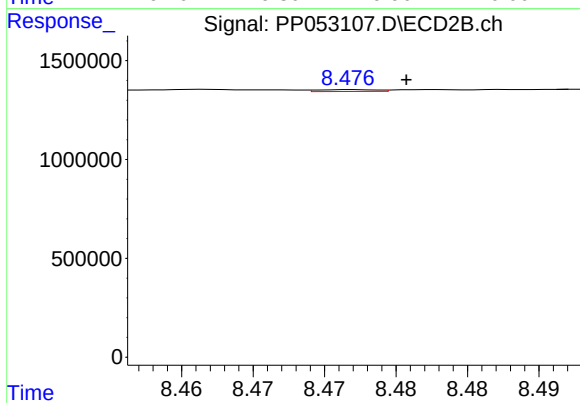
#44 AR-1268-4

R.T.: 8.177 min
Delta R.T.: -0.003 min
Response: 13194
Conc: 0.16 ng/ml



#45 AR-1268-5

R.T.: 9.879 min
Delta R.T.: 0.003 min
Response: 97599
Conc: 0.23 ng/ml



#45 AR-1268-5

R.T.: 8.477 min
Delta R.T.: -0.004 min
Response: 26551
Conc: 0.04 ng/ml