

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050622\
 Data File : PP047120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2022 16:30
 Operator : YP\AJ
 Sample : N2619-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 17:48:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 06 10:17:17 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...	3.855	3.121	29205085	22504634	12.099	6.860 #
2)	SA Decachlor...	9.922	8.429	22329606	37503302	15.175	15.723
Target Compounds							
3)	L1 AR-1016-1	0.000	4.275f	0	93205761	N.D.	811.297 #
4)	L1 AR-1016-2	5.153f	4.275	1960.7E6	93205761	17218.675	549.348 #
5)	L1 AR-1016-3	0.000	4.463	0	16110576	N.D.	184.026 #
6)	L1 AR-1016-4	5.313f	4.506	791.7E6	3803993	13167.752	54.639 #
8)	L2 AR-1221-1	4.085	3.348	87561026	14277255	3174.988	323.330 #
9)	L2 AR-1221-2	4.185	3.457	260.2E6	5841072	12817.877	172.940 #
10)	L2 AR-1221-3	4.286f	3.505f	370.0E6	6603146	5675.287	66.472 #
11)	L3 AR-1232-1	4.286f	3.505f	370.0E6	6603146	7556.114	87.043 #
12)	L3 AR-1232-2	4.807f	4.286	668.6E6	34851090	27544.111	483.423 #
13)	L3 AR-1232-3	5.153f	4.463	1960.7E6	16110576	41512.559	442.482 #
14)	L3 AR-1232-4	5.313	0.000	791.7E6	0	32535.875	N.D. #
15)	L3 AR-1232-5	5.400	0.000	582.4E6	0	35003.591	N.D. #
16)	L4 AR-1242-1	0.000	4.229f	0	168.6E6	N.D.	1710.641 #
17)	L4 AR-1242-2	5.153f	4.286	1960.7E6	34851090	20580.499	240.615 #
18)	L4 AR-1242-3	0.000	4.463	0	16110576	N.D.	216.775 #
19)	L4 AR-1242-4	5.313	0.000	791.7E6	0	15652.919	N.D. #
20)	L4 AR-1242-5	0.000	5.114	0	151.9E6	N.D.	1573.972 #
21)	L5 AR-1248-1	0.000	4.229f	0	168.6E6	N.D.	2454.185 #
22)	L5 AR-1248-2	5.400	4.517	582.4E6	857703	9853.999	9.174 #
26)	L6 AR-1254-1	0.000	5.114	0	151.9E6	N.D.	787.057 #
28)	L6 AR-1254-3	6.667	0.000	2513633	0	18.997	N.D. #
29)	L6 AR-1254-4	6.973	0.000	660026	0	6.641	N.D. #
30)	L6 AR-1254-5	7.438	6.394	1107823	115549	12.596	0.530 #
31)	L7 AR-1260-1	6.860f	0.000	269149	0	3.189	N.D. #
33)	L7 AR-1260-3	7.505	6.208	1902442	202795	23.484	1.187 #
34)	L7 AR-1260-4	7.745f	6.717	2635718	817013	33.091	5.621 #
35)	L7 AR-1260-5	8.097	6.986f	581266	150990	3.659	0.430 #
36)	L8 AR-1262-1	7.540	6.417f	731888	179993	6.055	0.729 #
37)	L8 AR-1262-2	8.109	6.717	1594808	817013	8.293	4.227 #
38)	L8 AR-1262-3	8.438	7.262f	492542	1407092	3.669	8.666 #
39)	L8 AR-1262-4	8.542	7.370	373605	494493	5.932	1.727 #
40)	L8 AR-1262-5	9.198	0.000	782134	0	11.336	N.D. #
41)	L9 AR-1268-1	8.438	7.262f	492542	1407092	2.049	2.936 #
42)	L9 AR-1268-2	8.542	7.370	373605	494493	1.687	1.168 #
43)	L9 AR-1268-3	8.770	0.000	441692	0	2.299	N.D. #
44)	L9 AR-1268-4	9.198	0.000	782134	0	10.138	N.D. #
45)	L9 AR-1268-5	9.644f	0.000	88788	0	0.159	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050622\
Data File : PP047120.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2022 16:30
Operator : YP\AJ
Sample : N2619-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 17:48:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 06 10:17:17 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

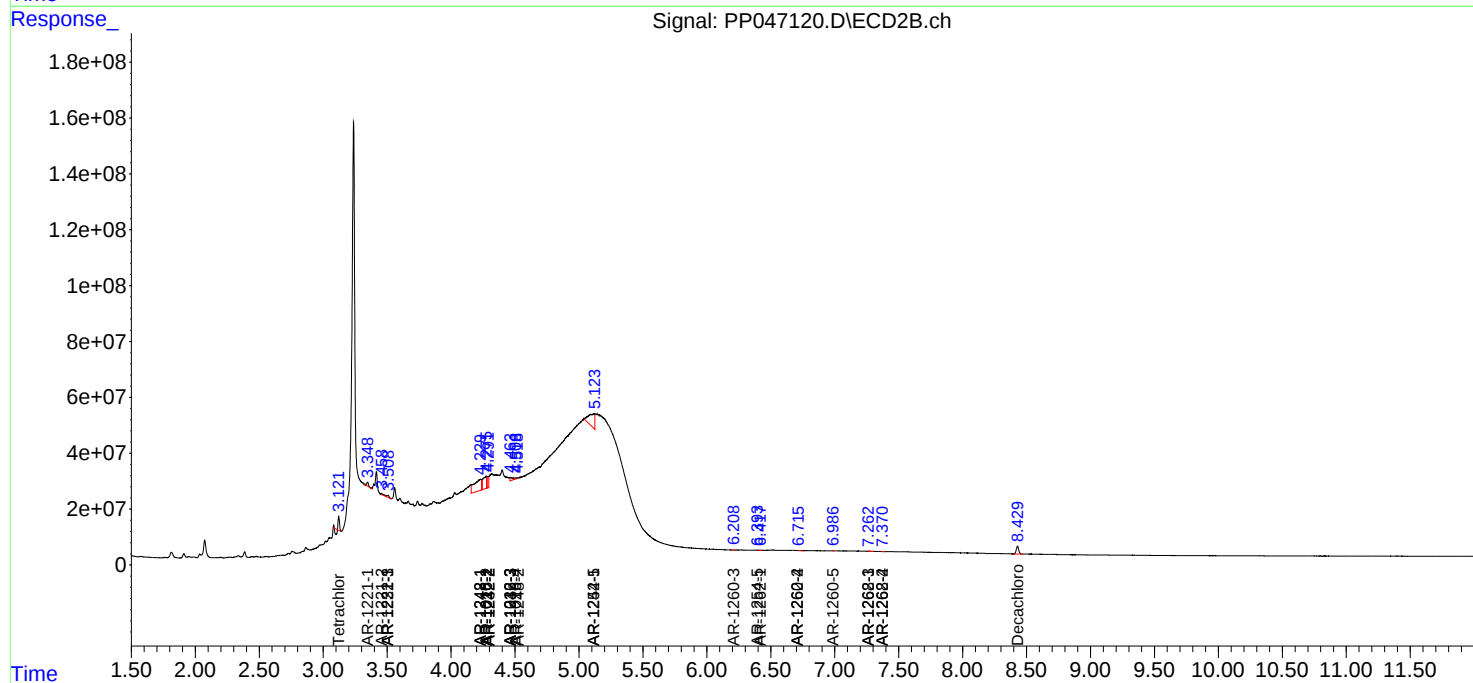
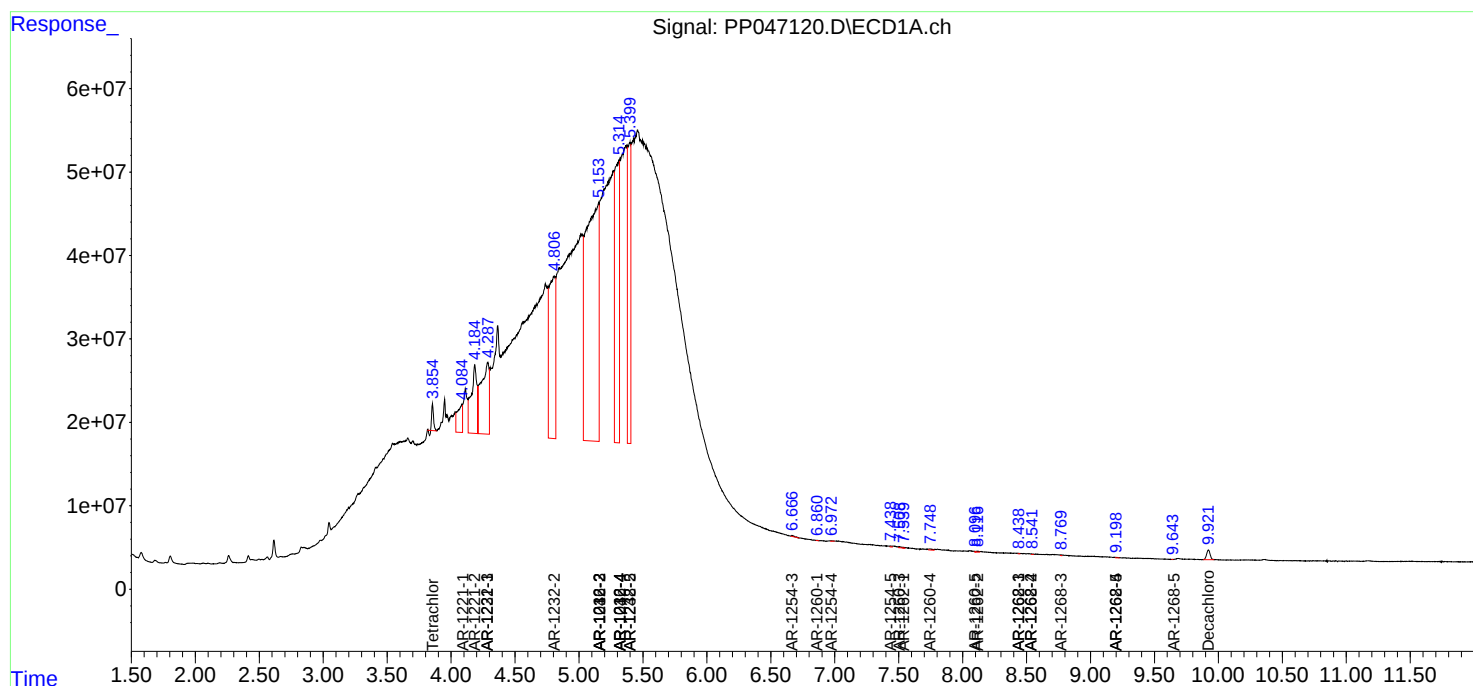
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

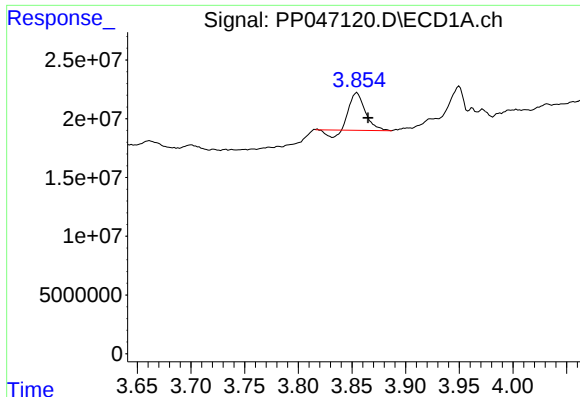
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050622\
Data File : PP047120.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2022 16:30
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

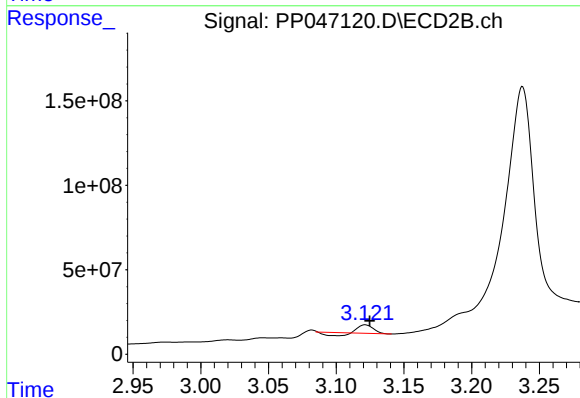




#1 Tetrachloro-m-xylene

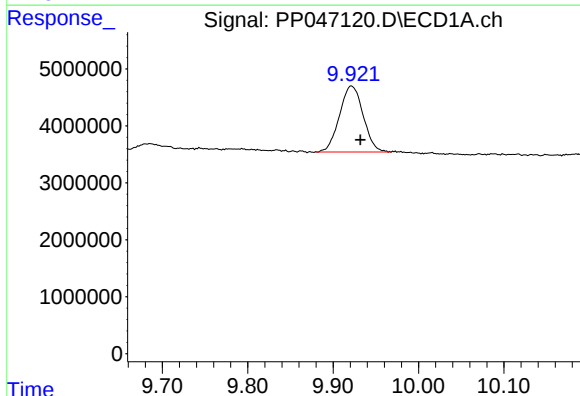
R.T.: 3.855 min
Delta R.T.: -0.010 min
Response: 29205085
Conc: 12.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



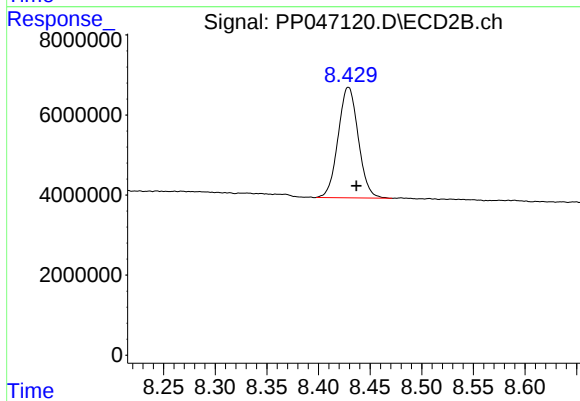
#1 Tetrachloro-m-xylene

R.T.: 3.121 min
Delta R.T.: -0.003 min
Response: 22504634
Conc: 6.86 ng/ml



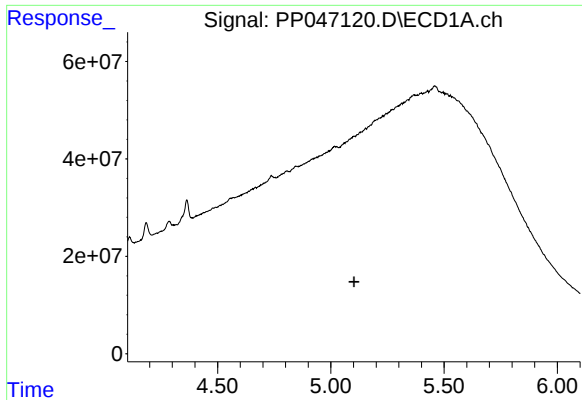
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: -0.010 min
Response: 22329606
Conc: 15.17 ng/ml



#2 Decachlorobiphenyl

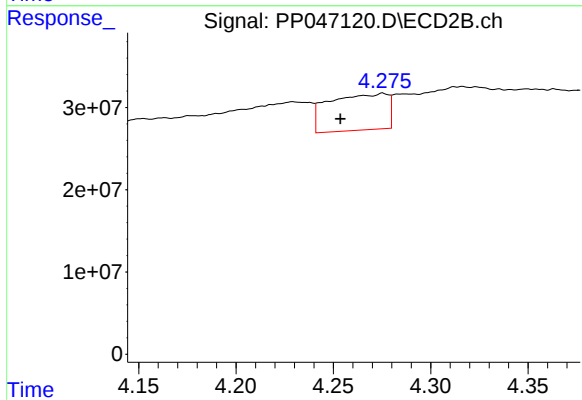
R.T.: 8.429 min
Delta R.T.: -0.008 min
Response: 37503302
Conc: 15.72 ng/ml



#3 AR-1016-1

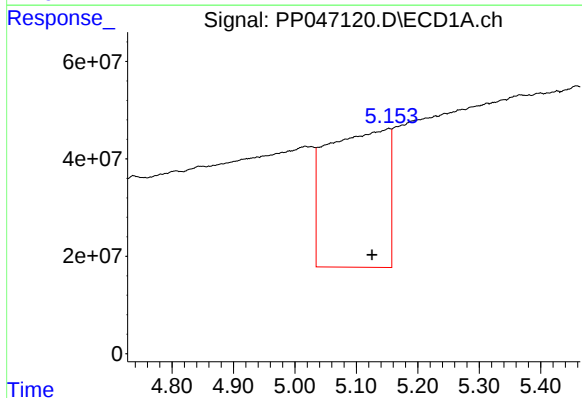
R.T.: 0.000 min
Exp R.T.: 5.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



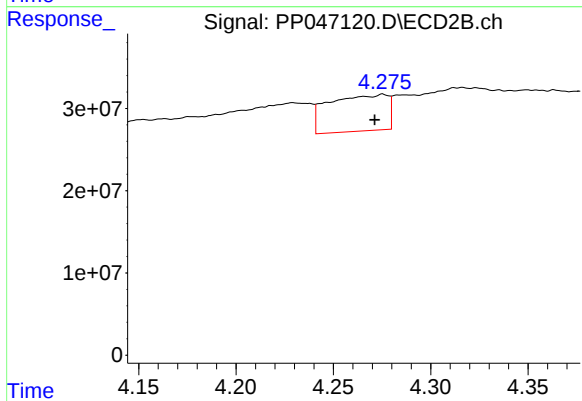
#3 AR-1016-1

R.T.: 4.275 min
Delta R.T.: 0.022 min
Response: 93205761
Conc: 811.30 ng/ml



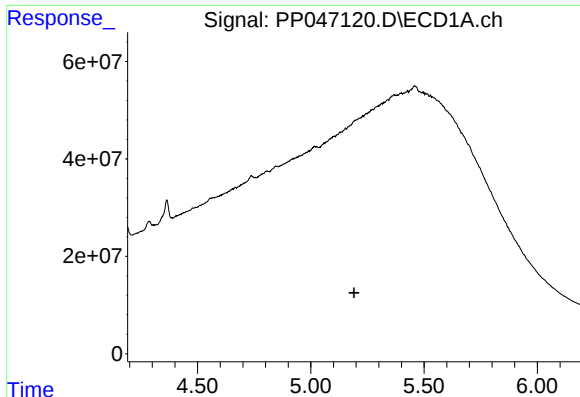
#4 AR-1016-2

R.T.: 5.153 min
Delta R.T.: 0.028 min
Response: 1960714879
Conc: 17218.67 ng/ml



#4 AR-1016-2

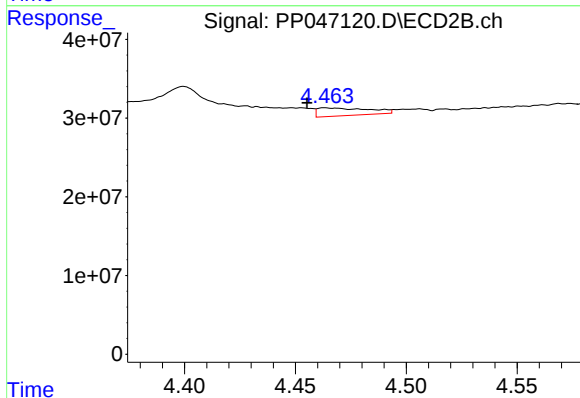
R.T.: 4.275 min
Delta R.T.: 0.004 min
Response: 93205761
Conc: 549.35 ng/ml



#5 AR-1016-3

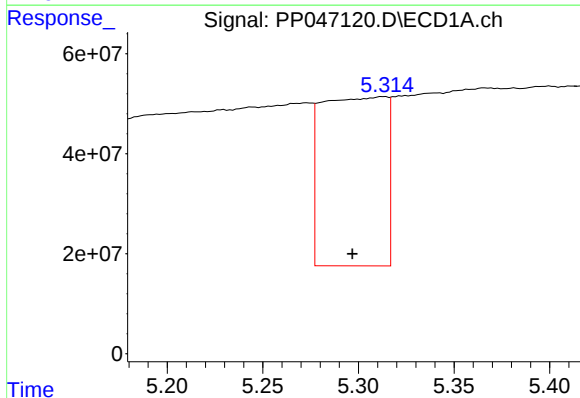
R.T.: 0.000 min
Exp R.T.: 5.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



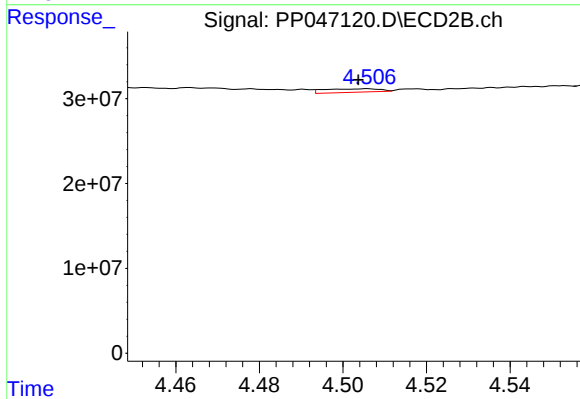
#5 AR-1016-3

R.T.: 4.463 min
Delta R.T.: 0.008 min
Response: 16110576
Conc: 184.03 ng/ml



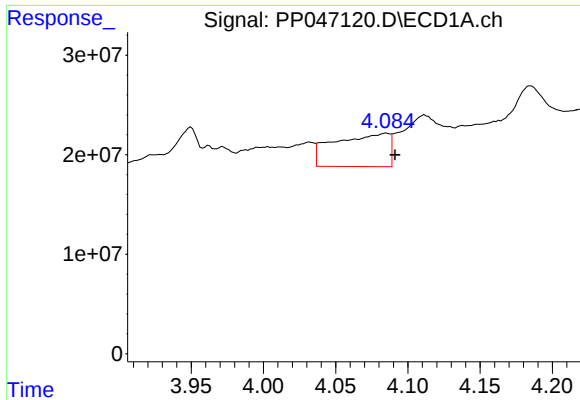
#6 AR-1016-4

R.T.: 5.313 min
Delta R.T.: 0.016 min
Response: 791670192
Conc: 13167.75 ng/ml



#6 AR-1016-4

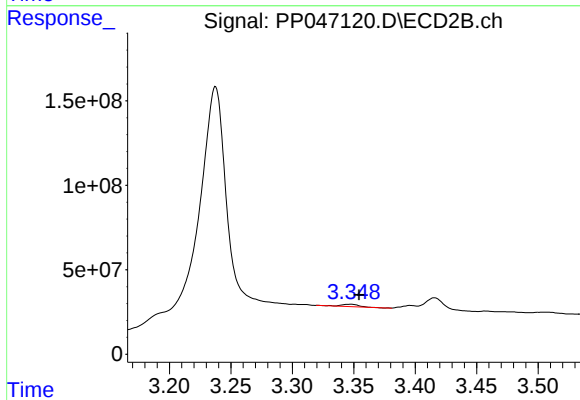
R.T.: 4.506 min
Delta R.T.: 0.002 min
Response: 3803993
Conc: 54.64 ng/ml



#8 AR-1221-1

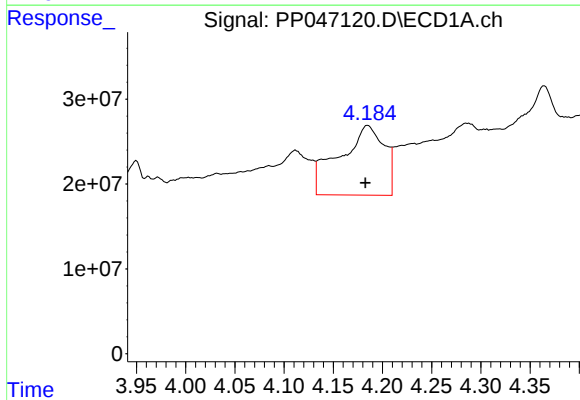
R.T.: 4.085 min
Delta R.T.: -0.006 min
Response: 87561026
Conc: 3174.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



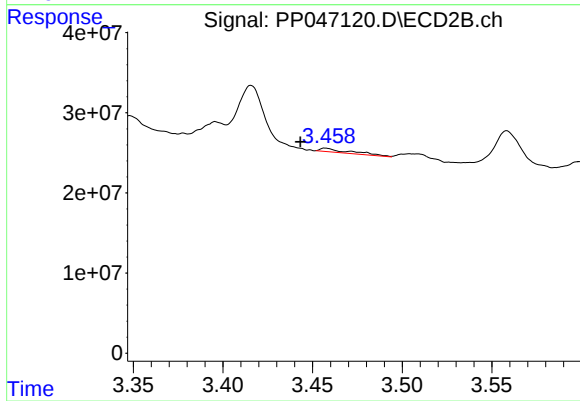
#8 AR-1221-1

R.T.: 3.348 min
Delta R.T.: -0.006 min
Response: 14277255
Conc: 323.33 ng/ml



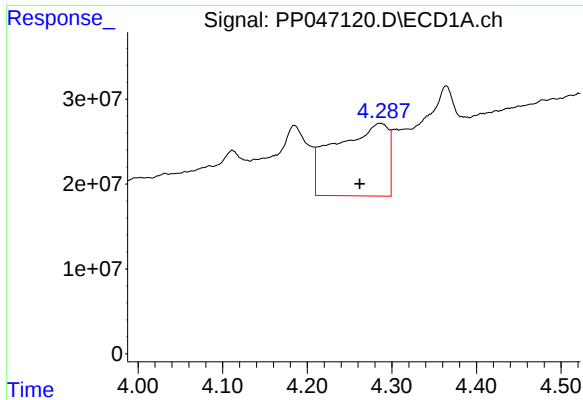
#9 AR-1221-2

R.T.: 4.185 min
Delta R.T.: 0.002 min
Response: 260242690
Conc: 12817.88 ng/ml



#9 AR-1221-2

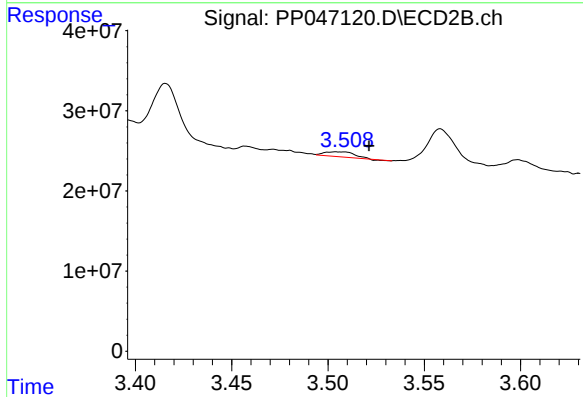
R.T.: 3.457 min
Delta R.T.: 0.014 min
Response: 5841072
Conc: 172.94 ng/ml



#10 AR-1221-3

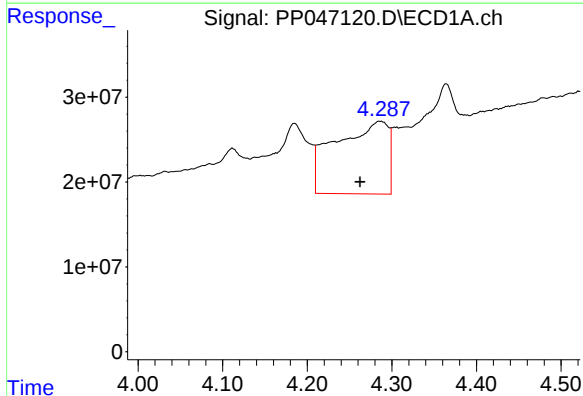
R.T.: 4.286 min
Delta R.T.: 0.024 min
Response: 369953519
Conc: 5675.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



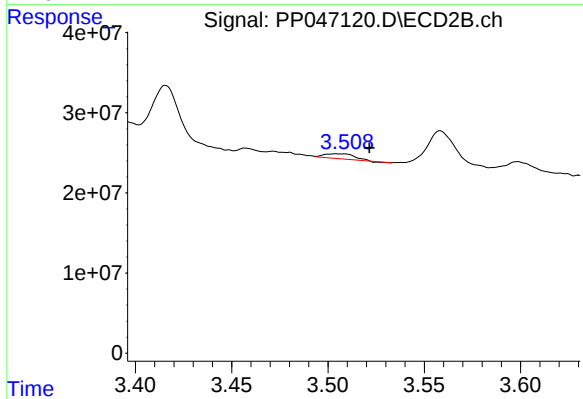
#10 AR-1221-3

R.T.: 3.505 min
Delta R.T.: -0.017 min
Response: 6603146
Conc: 66.47 ng/ml



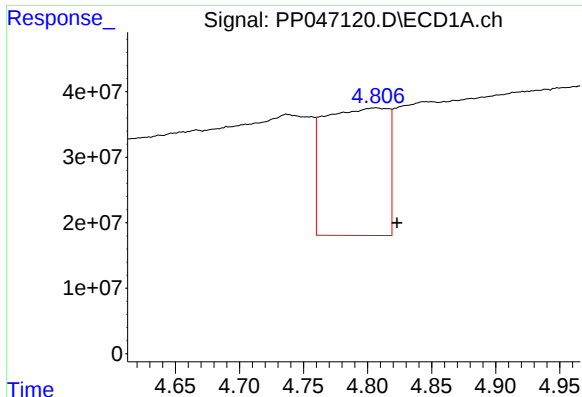
#11 AR-1232-1

R.T.: 4.286 min
Delta R.T.: 0.024 min
Response: 369953519
Conc: 7556.11 ng/ml



#11 AR-1232-1

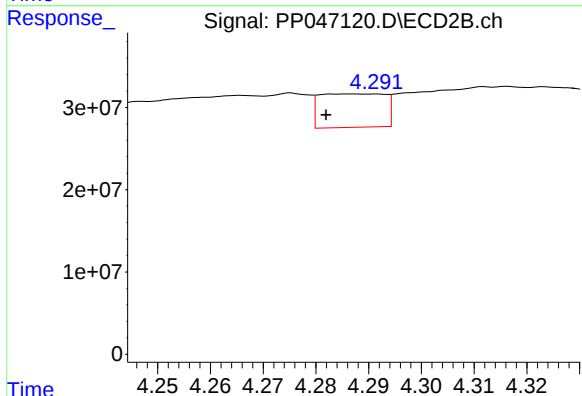
R.T.: 3.505 min
Delta R.T.: -0.017 min
Response: 6603146
Conc: 87.04 ng/ml



#12 AR-1232-2

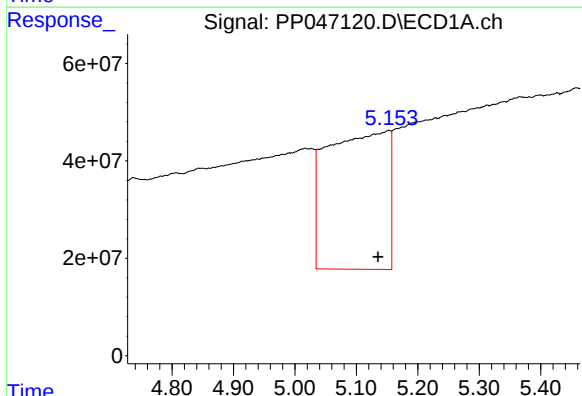
R.T.: 4.807 min
Delta R.T.: -0.016 min
Response: 668602658
Conc: 27544.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



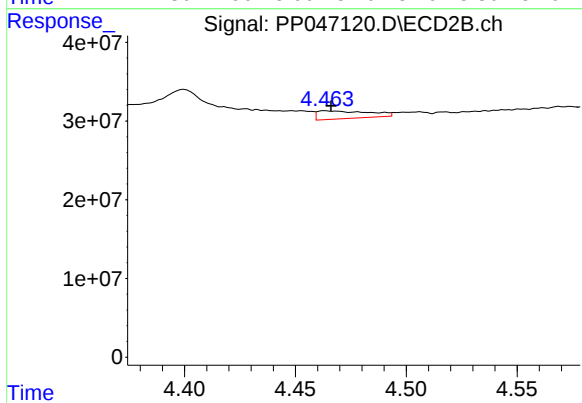
#12 AR-1232-2

R.T.: 4.286 min
Delta R.T.: 0.004 min
Response: 34851090
Conc: 483.42 ng/ml



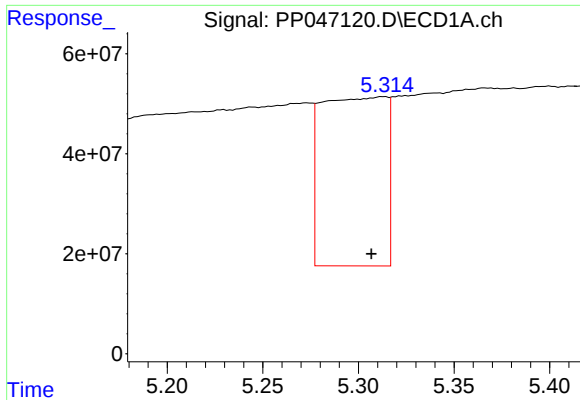
#13 AR-1232-3

R.T.: 5.153 min
Delta R.T.: 0.018 min
Response: 1960714879
Conc: 41512.56 ng/ml



#13 AR-1232-3

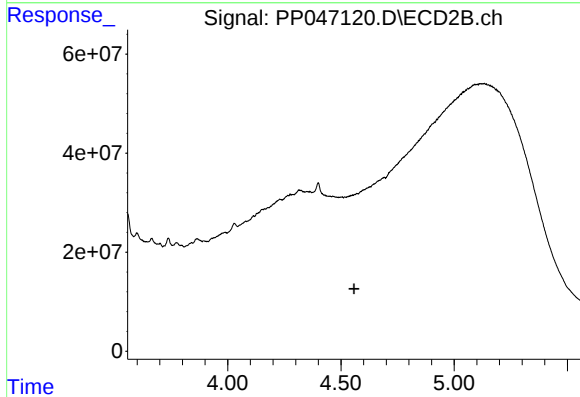
R.T.: 4.463 min
Delta R.T.: -0.003 min
Response: 16110576
Conc: 442.48 ng/ml



#14 AR-1232-4

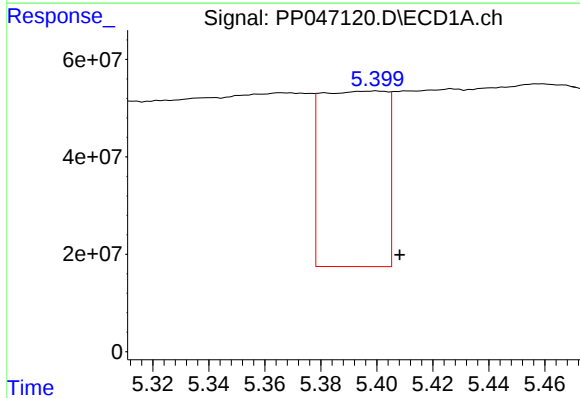
R.T.: 5.313 min
Delta R.T.: 0.006 min
Response: 791670192
Conc: 32535.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



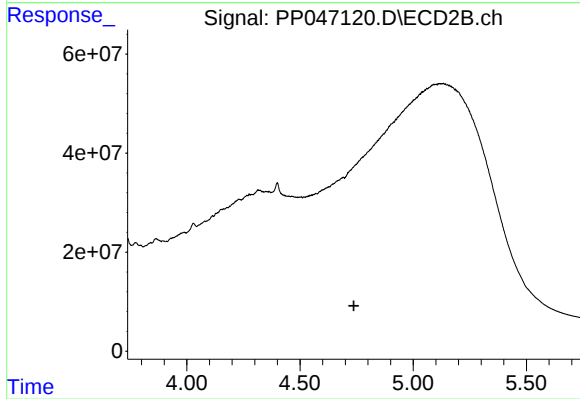
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.558 min
Response: 0
Conc: N.D.



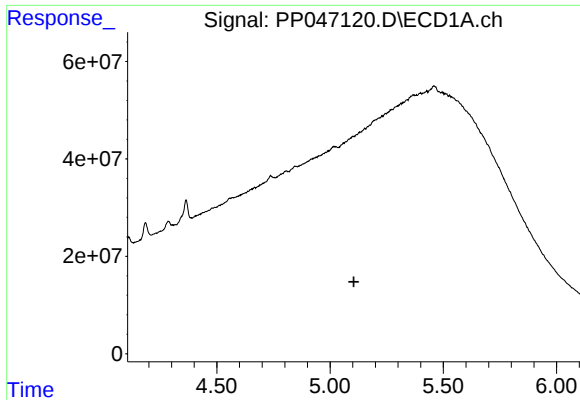
#15 AR-1232-5

R.T.: 5.400 min
Delta R.T.: -0.008 min
Response: 582407831
Conc: 35003.59 ng/ml



#15 AR-1232-5

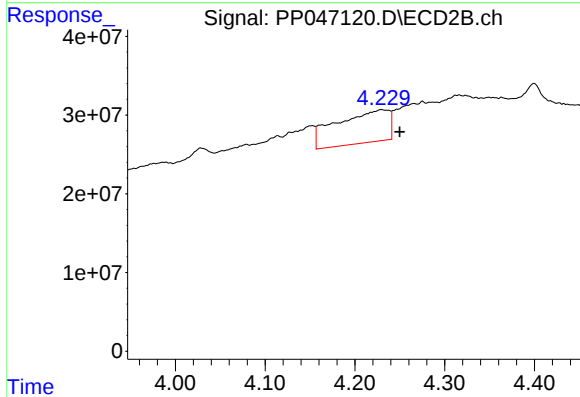
R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.



#16 AR-1242-1

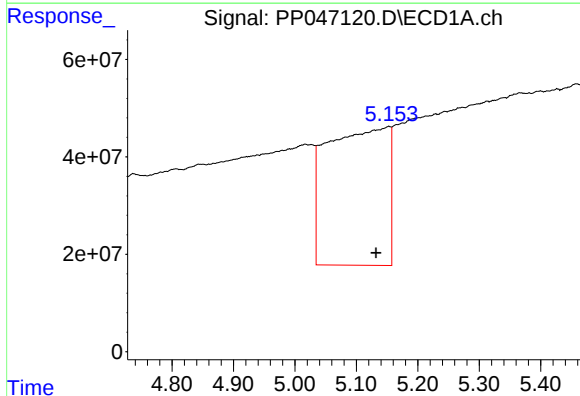
R.T.: 0.000 min
Exp R.T.: 5.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



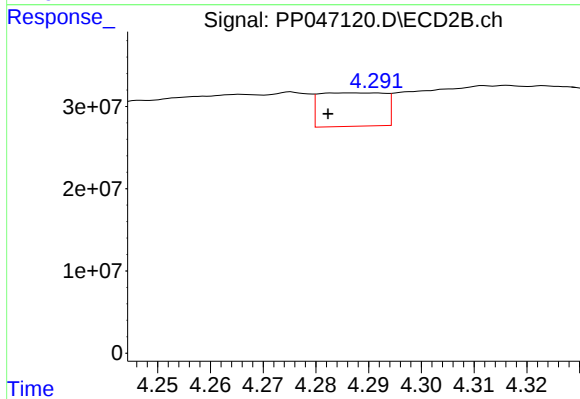
#16 AR-1242-1

R.T.: 4.229 min
Delta R.T.: -0.021 min
Response: 168641535
Conc: 1710.64 ng/ml



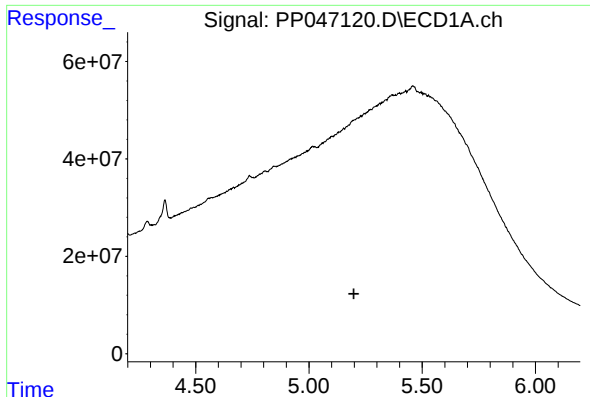
#17 AR-1242-2

R.T.: 5.153 min
Delta R.T.: 0.021 min
Response: 1960714879
Conc: 20580.50 ng/ml



#17 AR-1242-2

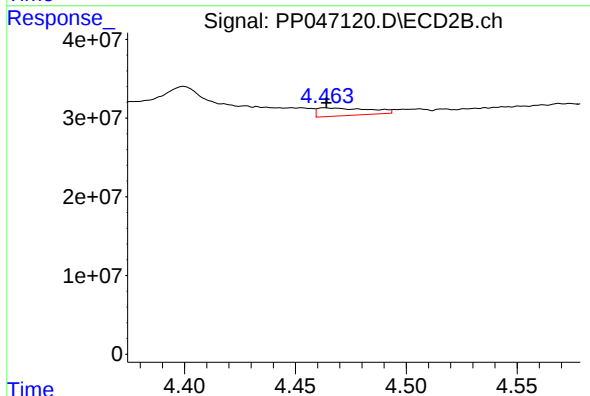
R.T.: 4.286 min
Delta R.T.: 0.004 min
Response: 34851090
Conc: 240.61 ng/ml



#18 AR-1242-3

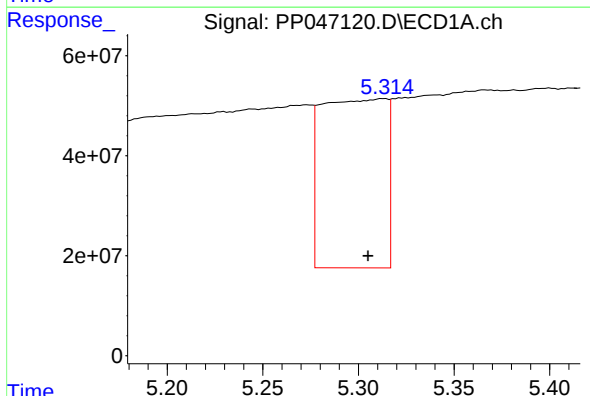
R.T.: 0.000 min
Exp R.T.: 5.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



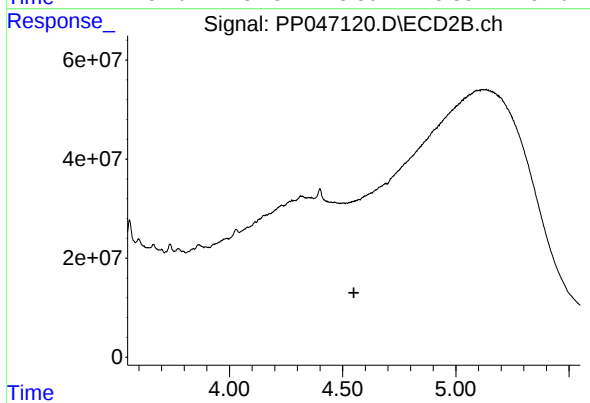
#18 AR-1242-3

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 16110576
Conc: 216.77 ng/ml



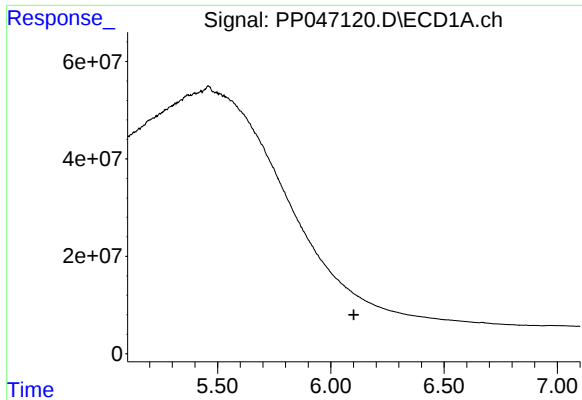
#19 AR-1242-4

R.T.: 5.313 min
Delta R.T.: 0.008 min
Response: 791670192
Conc: 15652.92 ng/ml



#19 AR-1242-4

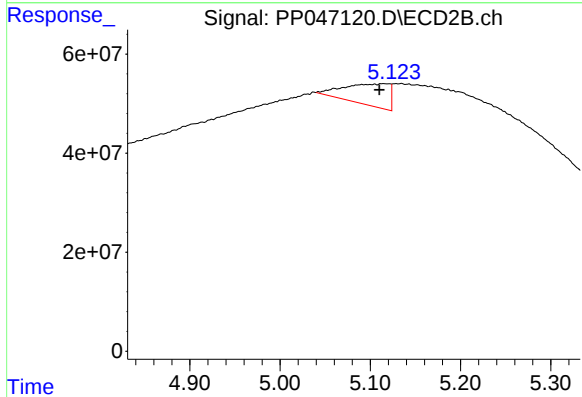
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.



#20 AR-1242-5

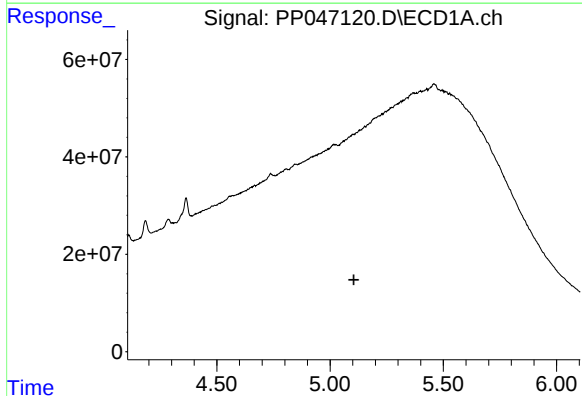
R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



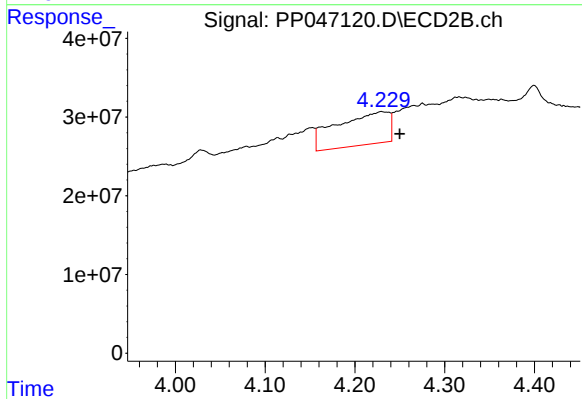
#20 AR-1242-5

R.T.: 5.114 min
Delta R.T.: 0.004 min
Response: 151873315
Conc: 1573.97 ng/ml



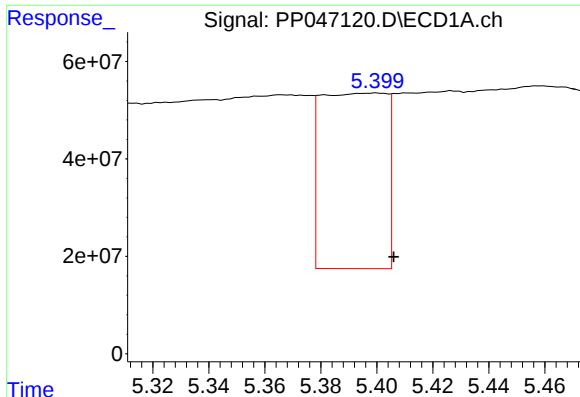
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.105 min
Response: 0
Conc: N.D.



#21 AR-1248-1

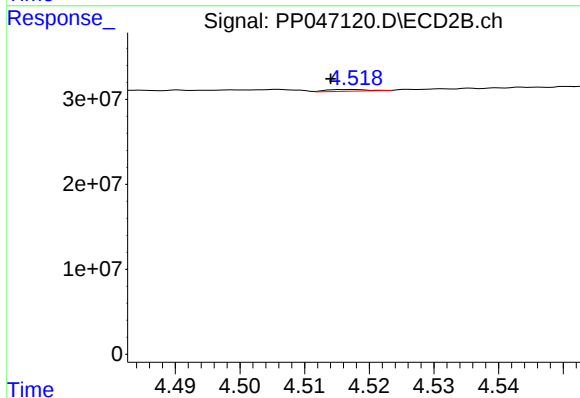
R.T.: 4.229 min
Delta R.T.: -0.021 min
Response: 168641535
Conc: 2454.19 ng/ml



#22 AR-1248-2

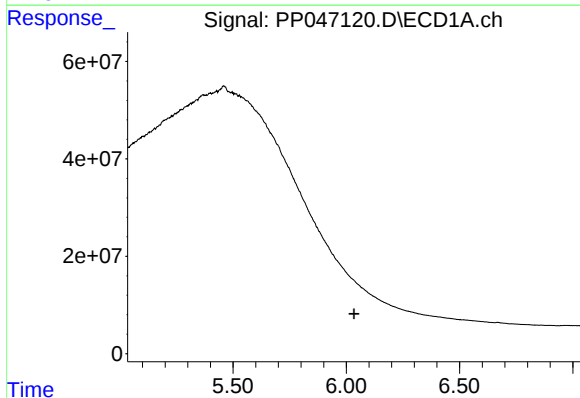
R.T.: 5.400 min
Delta R.T.: -0.006 min
Response: 582407831
Conc: 9854.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



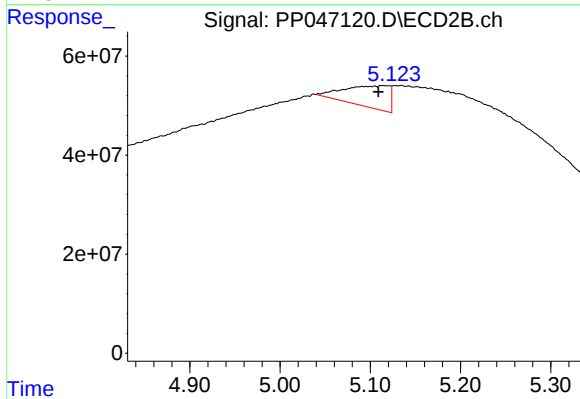
#22 AR-1248-2

R.T.: 4.517 min
Delta R.T.: 0.003 min
Response: 857703
Conc: 9.17 ng/ml



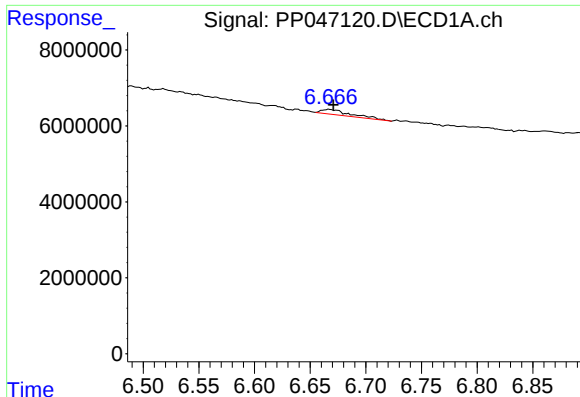
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.034 min
Response: 0
Conc: N.D.



#26 AR-1254-1

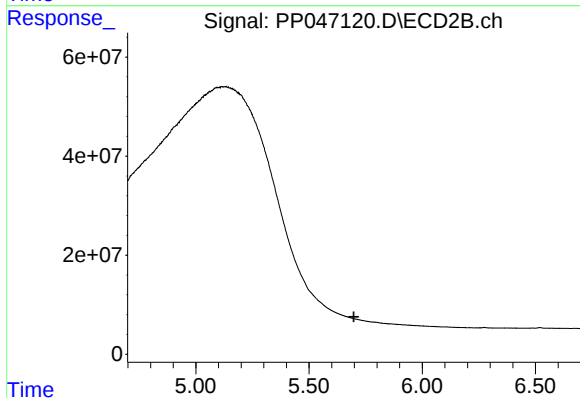
R.T.: 5.114 min
Delta R.T.: 0.005 min
Response: 151873315
Conc: 787.06 ng/ml



#28 AR-1254-3

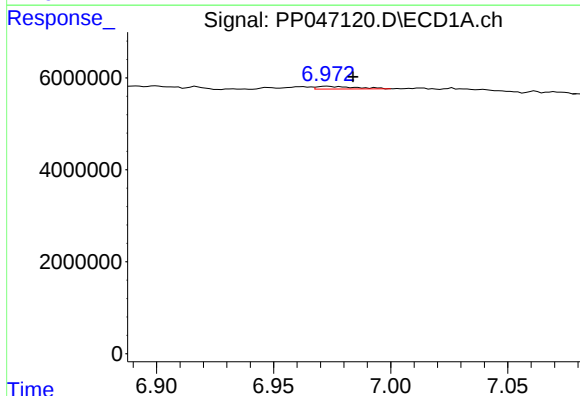
R.T.: 6.667 min
Delta R.T.: -0.004 min
Response: 2513633
Conc: 19.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



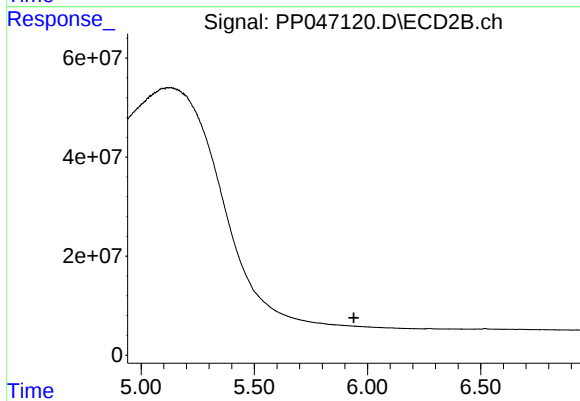
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.698 min
Response: 0
Conc: N.D.



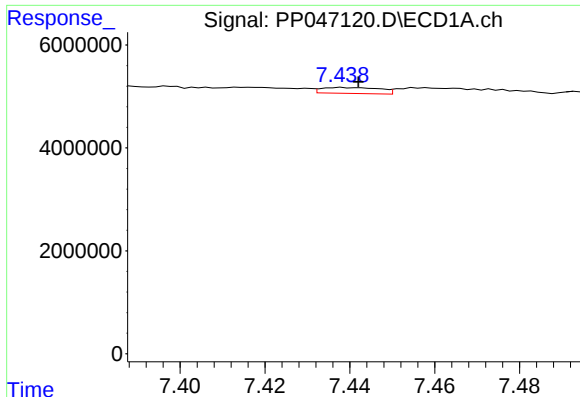
#29 AR-1254-4

R.T.: 6.973 min
Delta R.T.: -0.011 min
Response: 660026
Conc: 6.64 ng/ml



#29 AR-1254-4

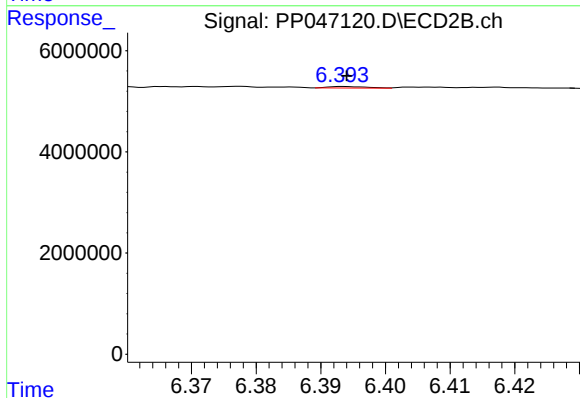
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#30 AR-1254-5

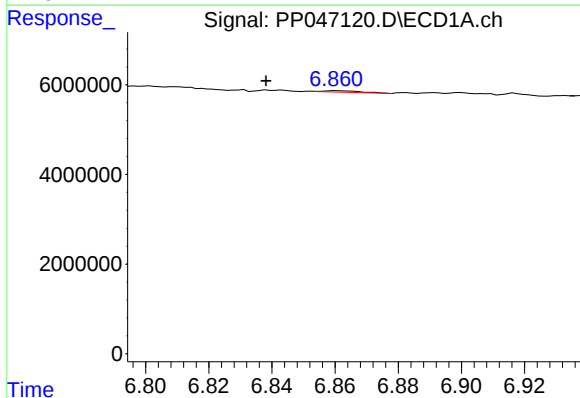
R.T.: 7.438 min
Delta R.T.: -0.004 min
Response: 1107823
Conc: 12.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



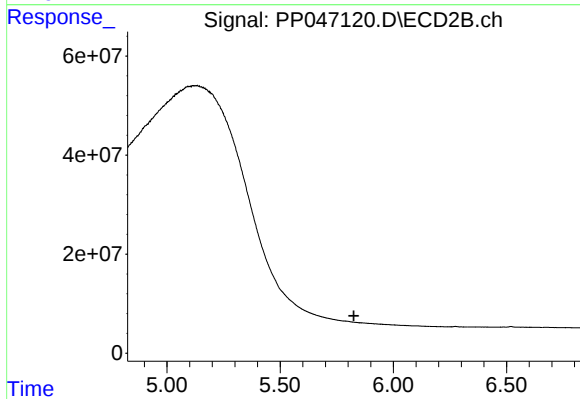
#30 AR-1254-5

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 115549
Conc: 0.53 ng/ml



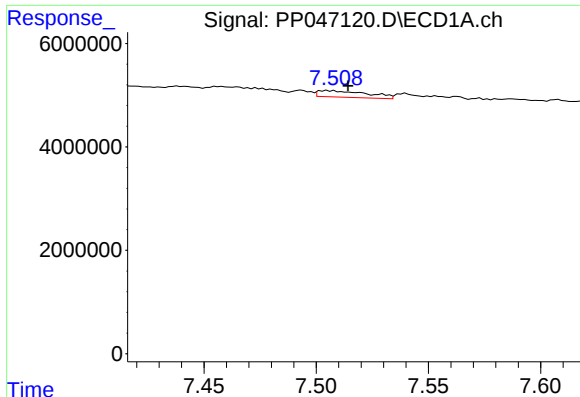
#31 AR-1260-1

R.T.: 6.860 min
Delta R.T.: 0.022 min
Response: 269149
Conc: 3.19 ng/ml



#31 AR-1260-1

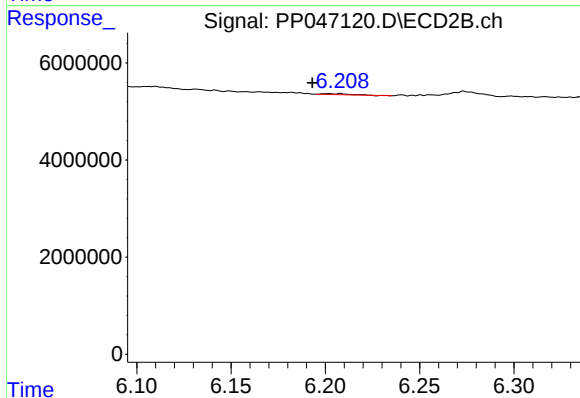
R.T.: 0.000 min
Exp R.T. : 5.826 min
Response: 0
Conc: N.D.



#33 AR-1260-3

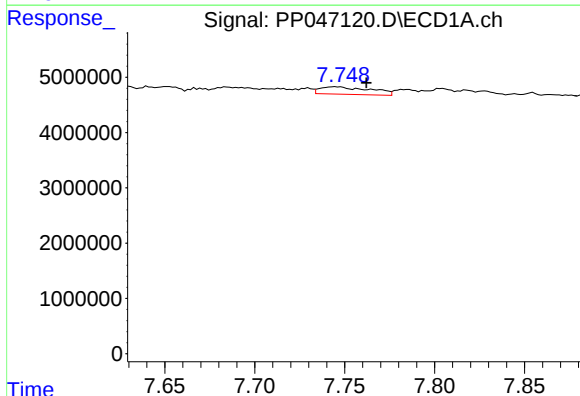
R.T.: 7.505 min
Delta R.T.: -0.009 min
Response: 1902442
Conc: 23.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



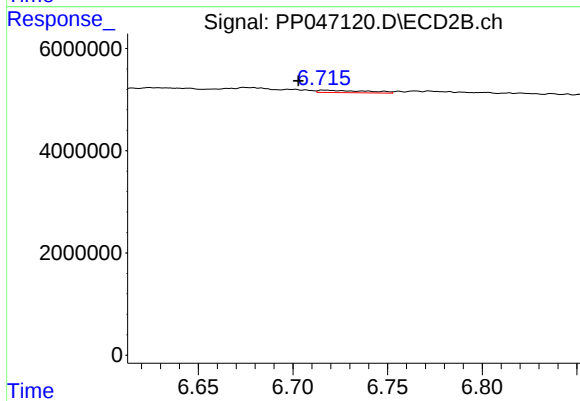
#33 AR-1260-3

R.T.: 6.208 min
Delta R.T.: 0.015 min
Response: 202795
Conc: 1.19 ng/ml



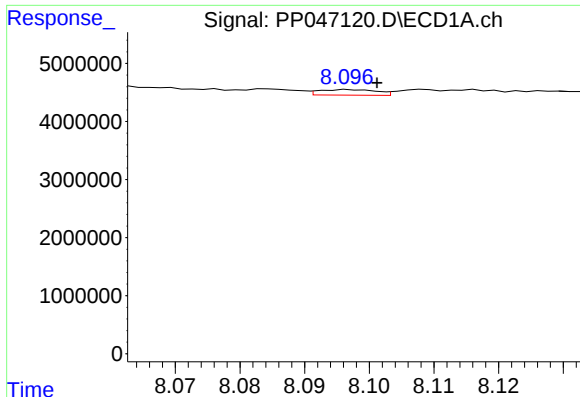
#34 AR-1260-4

R.T.: 7.745 min
Delta R.T.: -0.017 min
Response: 2635718
Conc: 33.09 ng/ml



#34 AR-1260-4

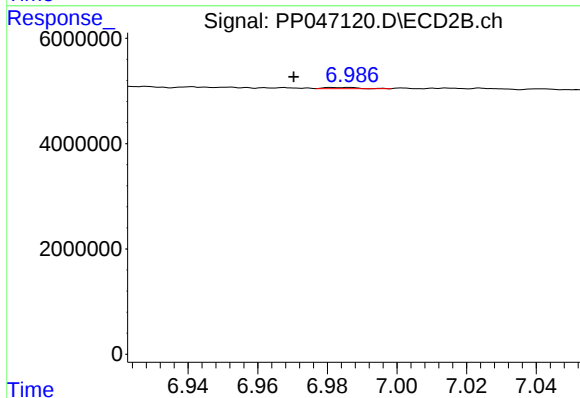
R.T.: 6.717 min
Delta R.T.: 0.014 min
Response: 817013
Conc: 5.62 ng/ml



#35 AR-1260-5

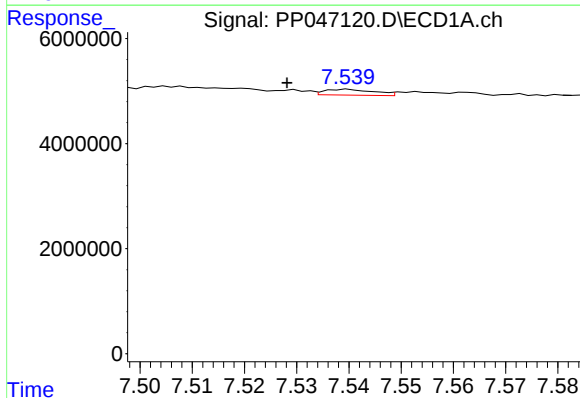
R.T.: 8.097 min
Delta R.T.: -0.004 min
Response: 581266
Conc: 3.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



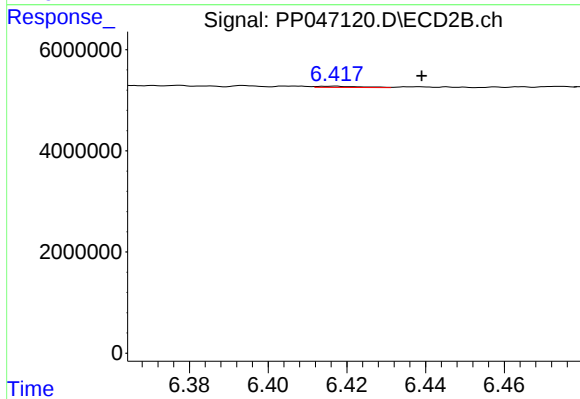
#35 AR-1260-5

R.T.: 6.986 min
Delta R.T.: 0.016 min
Response: 150990
Conc: 0.43 ng/ml



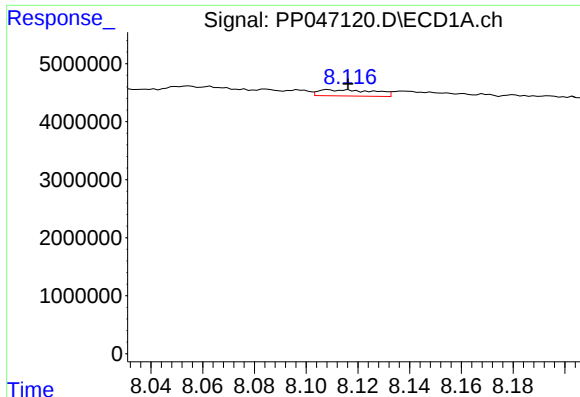
#36 AR-1262-1

R.T.: 7.540 min
Delta R.T.: 0.012 min
Response: 731888
Conc: 6.06 ng/ml



#36 AR-1262-1

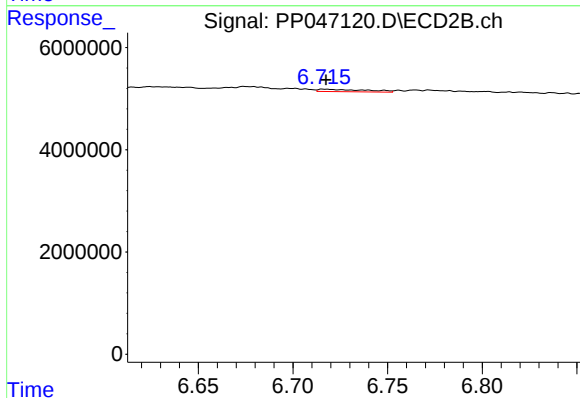
R.T.: 6.417 min
Delta R.T.: -0.022 min
Response: 179993
Conc: 0.73 ng/ml



#37 AR-1262-2

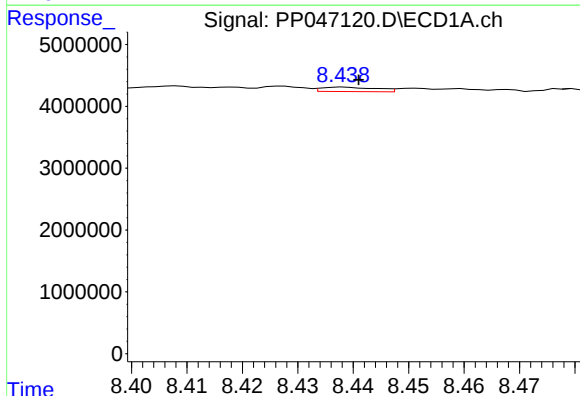
R.T.: 8.109 min
Delta R.T.: -0.008 min
Response: 1594808
Conc: 8.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



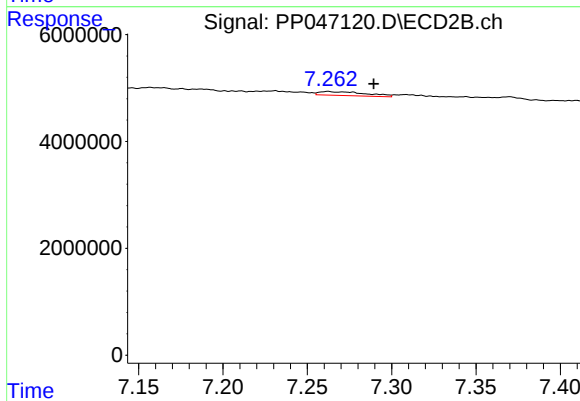
#37 AR-1262-2

R.T.: 6.717 min
Delta R.T.: -0.001 min
Response: 817013
Conc: 4.23 ng/ml



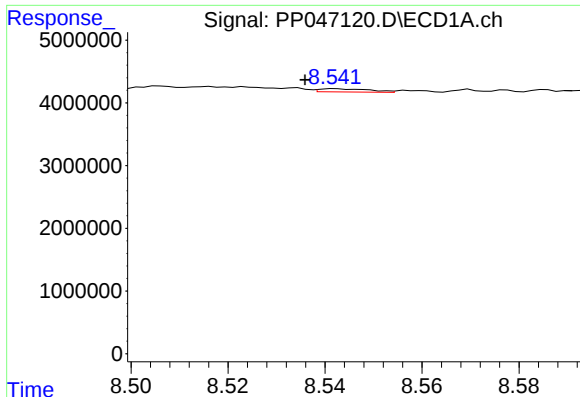
#38 AR-1262-3

R.T.: 8.438 min
Delta R.T.: -0.003 min
Response: 492542
Conc: 3.67 ng/ml



#38 AR-1262-3

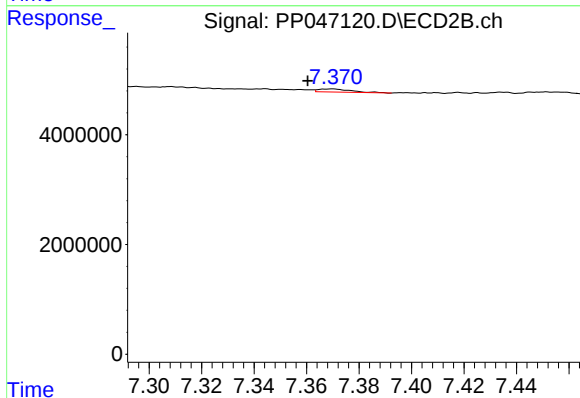
R.T.: 7.262 min
Delta R.T.: -0.027 min
Response: 1407092
Conc: 8.67 ng/ml



#39 AR-1262-4

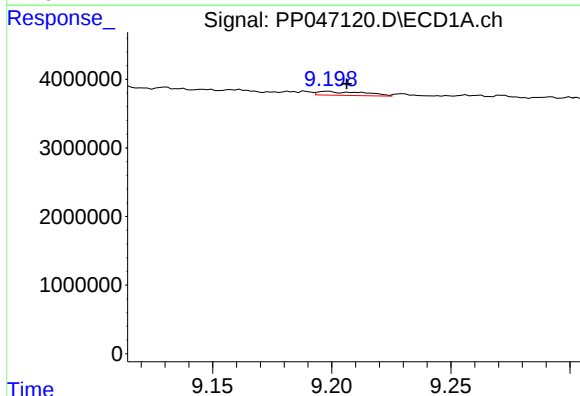
R.T.: 8.542 min
Delta R.T.: 0.006 min
Response: 373605
Conc: 5.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



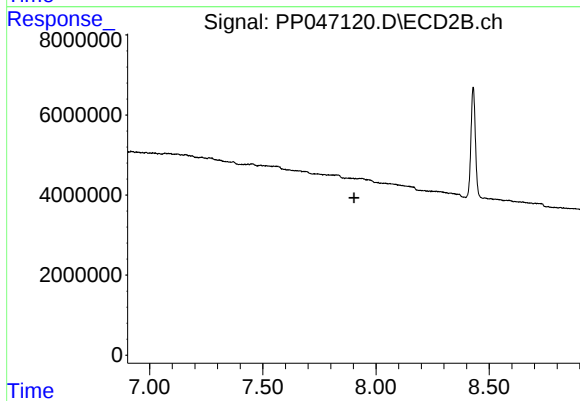
#39 AR-1262-4

R.T.: 7.370 min
Delta R.T.: 0.009 min
Response: 494493
Conc: 1.73 ng/ml



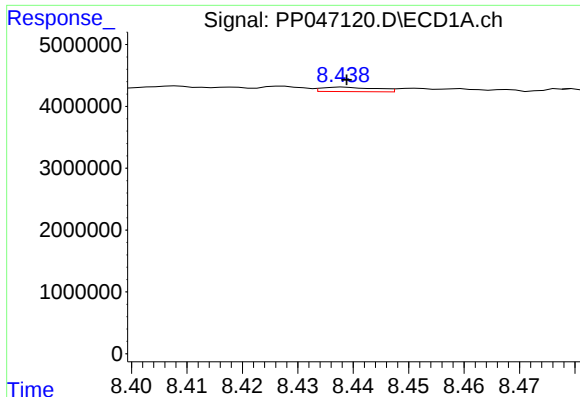
#40 AR-1262-5

R.T.: 9.198 min
Delta R.T.: -0.008 min
Response: 782134
Conc: 11.34 ng/ml



#40 AR-1262-5

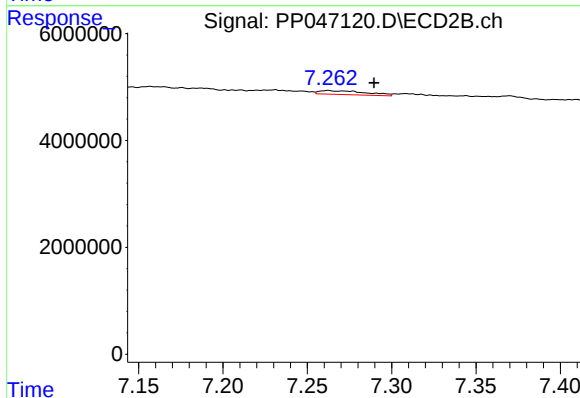
R.T.: 0.000 min
Exp R.T. : 7.903 min
Response: 0
Conc: N.D.



#41 AR-1268-1

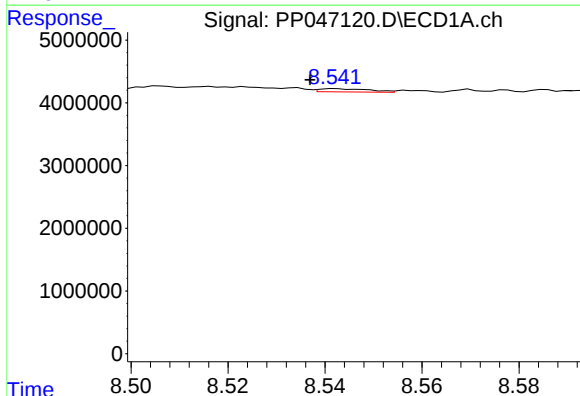
R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 492542
Conc: 2.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



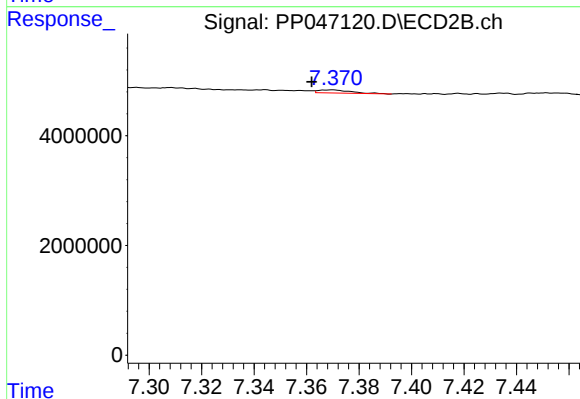
#41 AR-1268-1

R.T.: 7.262 min
Delta R.T.: -0.027 min
Response: 1407092
Conc: 2.94 ng/ml



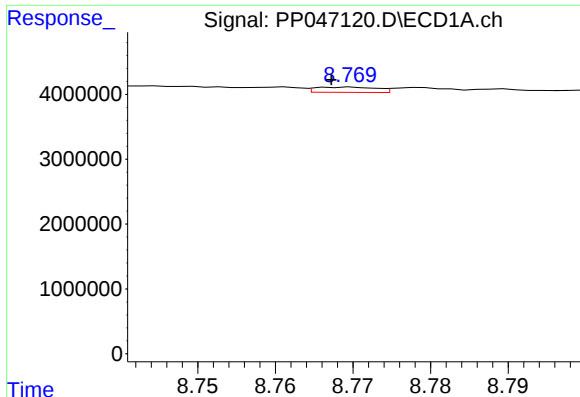
#42 AR-1268-2

R.T.: 8.542 min
Delta R.T.: 0.005 min
Response: 373605
Conc: 1.69 ng/ml



#42 AR-1268-2

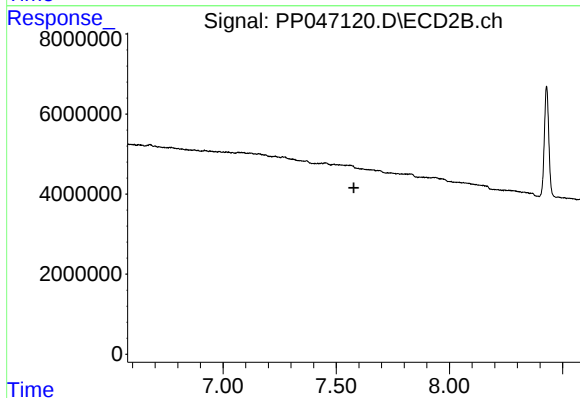
R.T.: 7.370 min
Delta R.T.: 0.008 min
Response: 494493
Conc: 1.17 ng/ml



#43 AR-1268-3

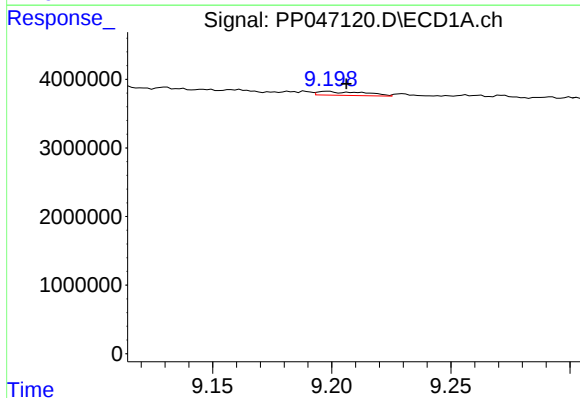
R.T.: 8.770 min
Delta R.T.: 0.002 min
Response: 441692
Conc: 2.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



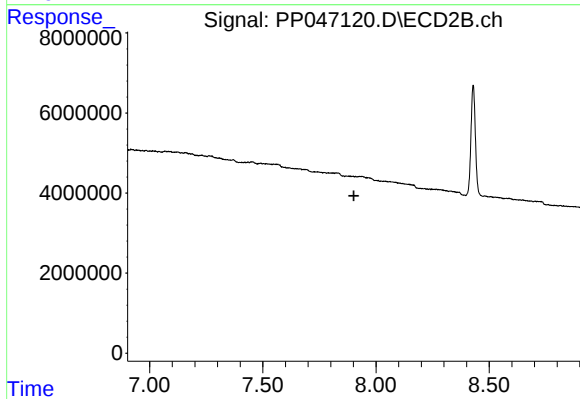
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.578 min
Response: 0
Conc: N.D.



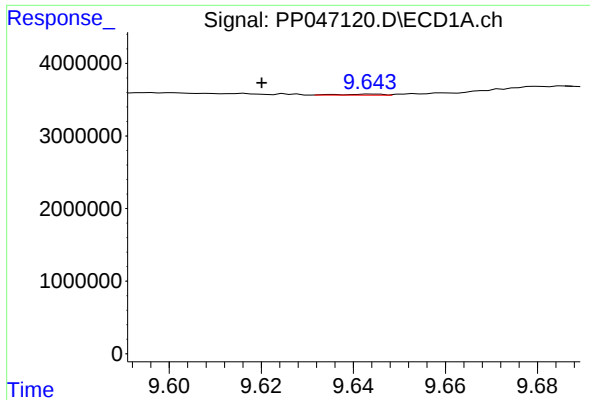
#44 AR-1268-4

R.T.: 9.198 min
Delta R.T.: -0.008 min
Response: 782134
Conc: 10.14 ng/ml



#44 AR-1268-4

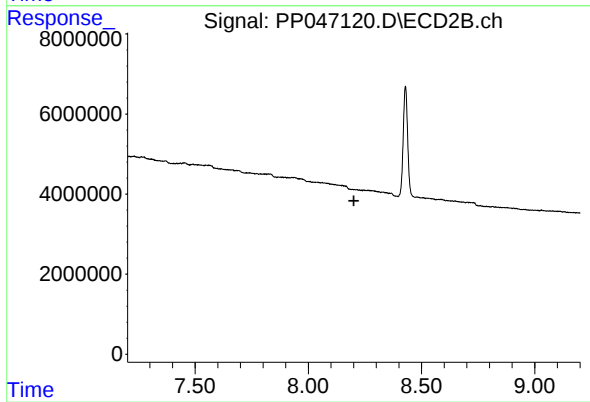
R.T.: 0.000 min
Exp R.T. : 7.902 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.644 min
Delta R.T.: 0.024 min
Response: 88788
Conc: 0.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.202 min
Response: 0
Conc: N.D.