

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081922\
 Data File : PP050715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2022 09:24
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 03:49:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 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...	4.353	3.546f	80303	24716	0.050	0.008 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.666	0	32979	N.D.	0.324 #
4)	L1 AR-1016-2	0.000	4.666f	0	32979	N.D.	0.228 #
6)	L1 AR-1016-4	0.000	4.901	0	158073	N.D.	2.713 #
7)	L1 AR-1016-5	6.025f	0.000	1405782	0	31.463	N.D. #
8)	L2 AR-1221-1	4.559	3.807	425729	40787	21.548	1.067 #
9)	L2 AR-1221-2	4.654	3.883	190823	48067	12.850	1.683 #
10)	L2 AR-1221-3	4.711	3.976	314547	68964	6.991	0.806 #
11)	L3 AR-1232-1	4.711	3.976	314547	68964	8.414	0.988 #
12)	L3 AR-1232-2	5.264	4.666f	510711	32979	28.199	0.513 #
14)	L3 AR-1232-4	0.000	4.935	0	35283	N.D.	1.198 #
16)	L4 AR-1242-1	0.000	4.666	0	32979	N.D.	0.398 #
17)	L4 AR-1242-2	0.000	4.666f	0	32979	N.D.	0.282 #
19)	L4 AR-1242-4	0.000	4.935	0	35283	N.D.	0.603 #
20)	L4 AR-1242-5	0.000	5.459	0	13481	N.D.	0.194 #
21)	L5 AR-1248-1	0.000	4.666	0	32979	N.D.	0.493 #
22)	L5 AR-1248-2	0.000	4.901	0	158073	N.D.	1.830 #
23)	L5 AR-1248-3	6.025f	4.935	1405782	35283	21.976	0.389 #
24)	L5 AR-1248-4	6.382f	0.000	427880	0	5.409	N.D. #
25)	L5 AR-1248-5	0.000	5.480f	0	48245	N.D.	0.486 #
26)	L6 AR-1254-1	6.382	5.459	427880	13481	5.783	0.095 #
28)	L6 AR-1254-3	6.985f	0.000	365132	0	2.947	N.D. #
29)	L6 AR-1254-4	7.258	0.000	94187	0	0.963	N.D. #
30)	L6 AR-1254-5	7.662	0.000	726238	0	7.239	N.D. #
32)	L7 AR-1260-2	0.000	6.336	0	12660	N.D.	0.094 #
33)	L7 AR-1260-3	7.722f	0.000	646361	0	7.590	N.D. #
34)	L7 AR-1260-4	7.987	0.000	740063	0	7.775	N.D. #
36)	L8 AR-1262-1	7.722f	0.000	646361	0	5.397	N.D. #
39)	L8 AR-1262-4	8.693	0.000	1769655	0	27.527	N.D. #
40)	L8 AR-1262-5	9.330f	0.000	1065624	0	13.500	N.D. #
42)	L9 AR-1268-2	8.693	0.000	1769655	0	7.255	N.D. #
44)	L9 AR-1268-4	9.330f	0.000	1065624	0	12.364	N.D. #
45)	L9 AR-1268-5	9.784f	0.000	1842791	0	2.763	N.D. #

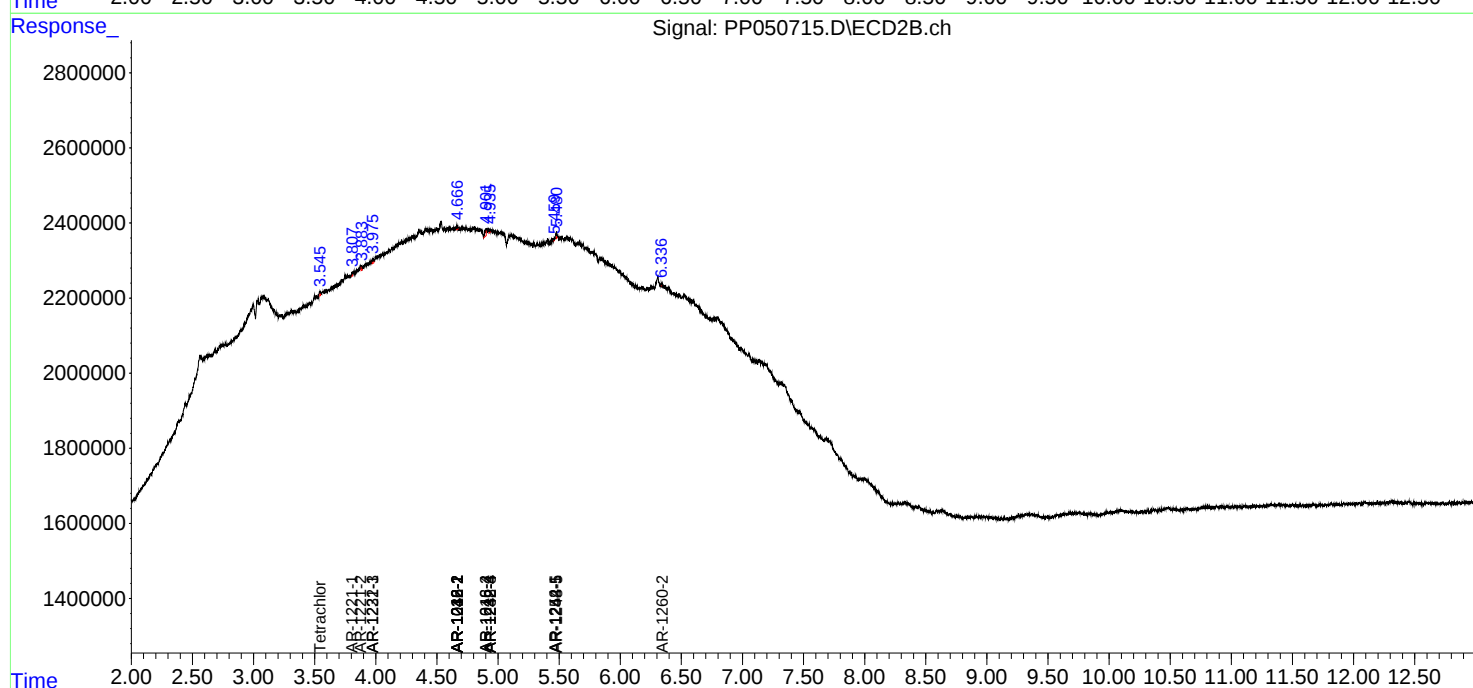
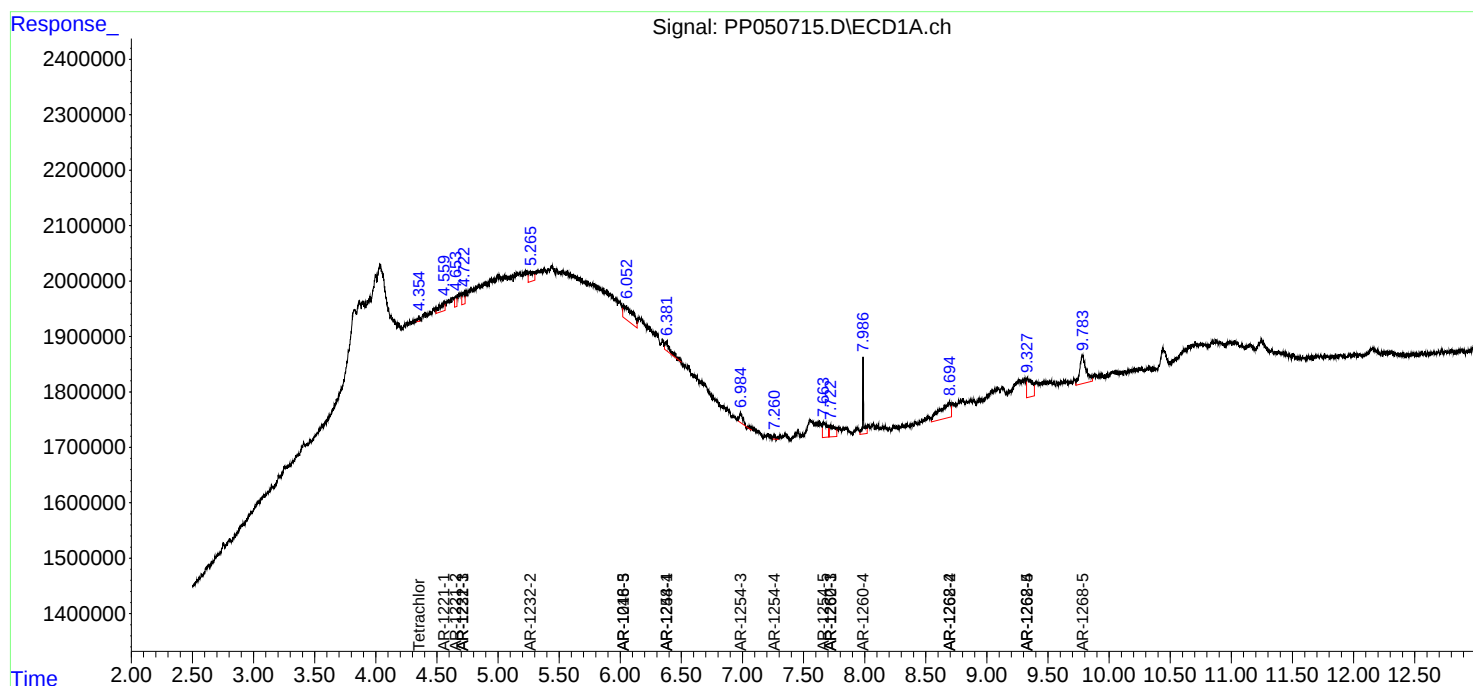
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

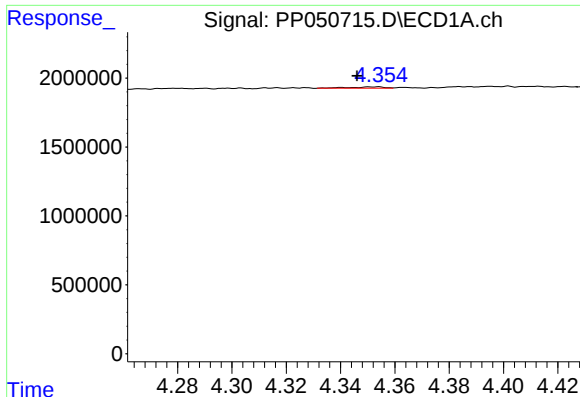
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081922\
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Acq On : 19 Aug 2022 09:24
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Sample : HEXANE
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 03:49:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 09 11:38:04 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

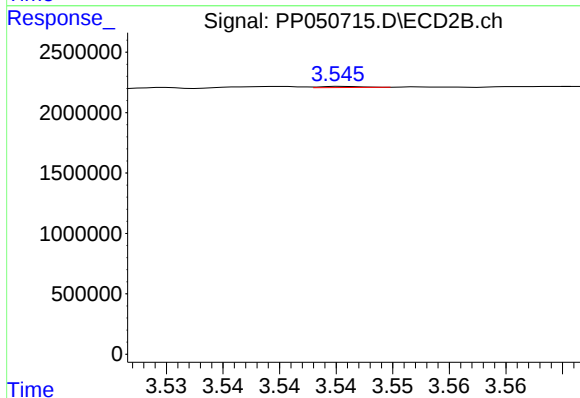




#1 Tetrachloro-m-xylene

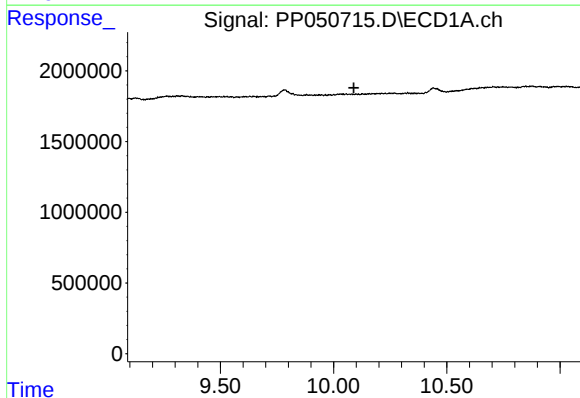
R.T.: 4.353 min
Delta R.T.: 0.007 min
Response: 80303
Conc: 0.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



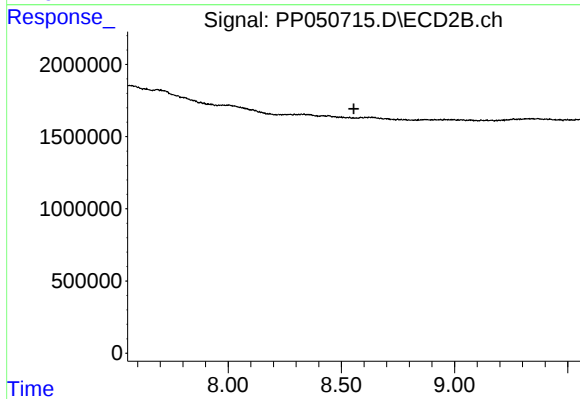
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.047 min
Response: 24716
Conc: 0.01 ng/ml



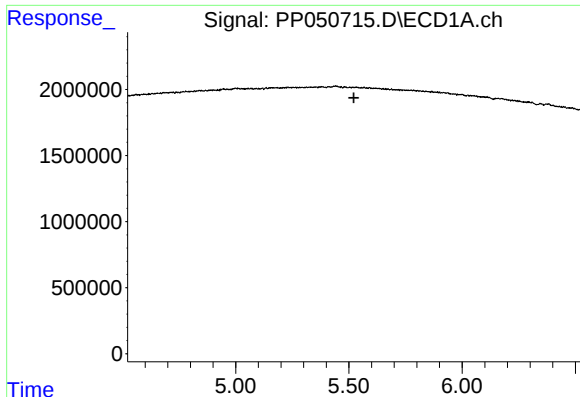
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.090 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

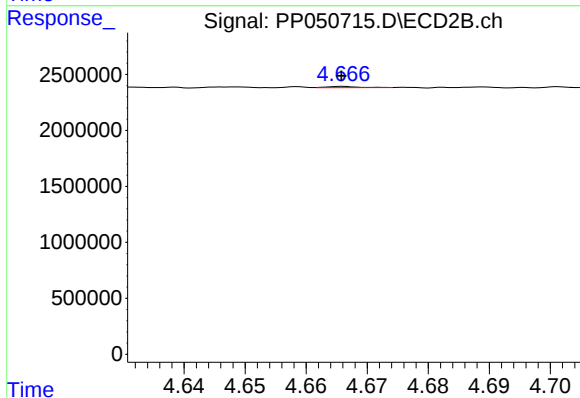
R.T.: 0.000 min
Exp R.T. : 8.555 min
Response: 0
Conc: N.D.



#3 AR-1016-1

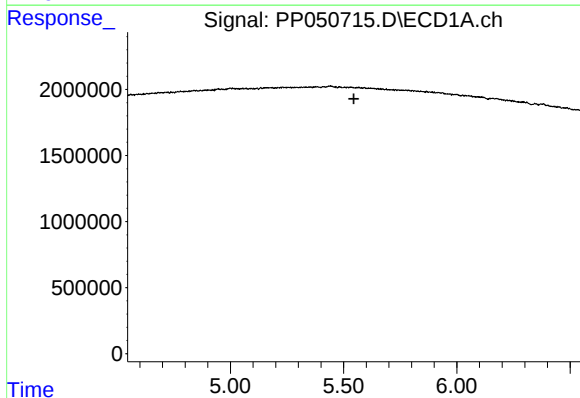
R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



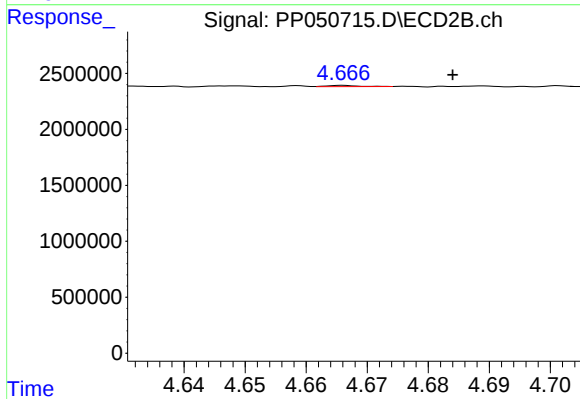
#3 AR-1016-1

R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 32979
Conc: 0.32 ng/ml



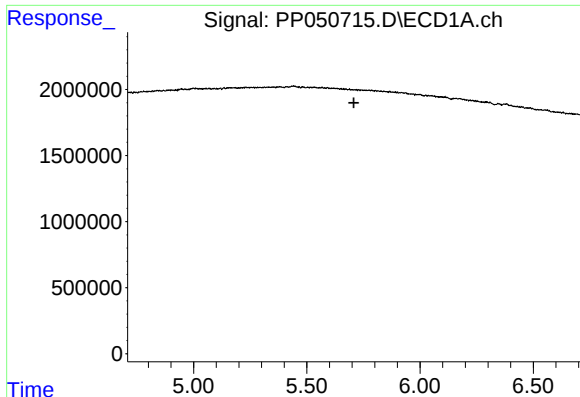
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.



#4 AR-1016-2

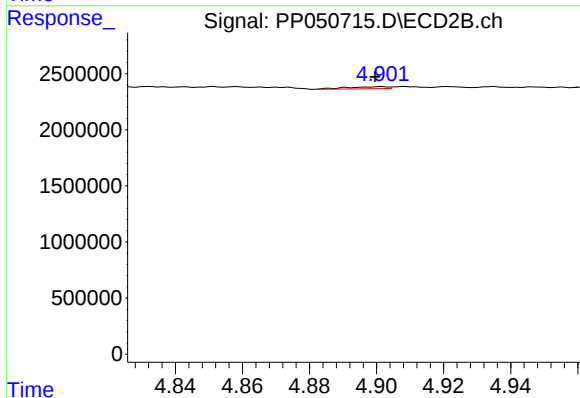
R.T.: 4.666 min
Delta R.T.: -0.018 min
Response: 32979
Conc: 0.23 ng/ml



#6 AR-1016-4

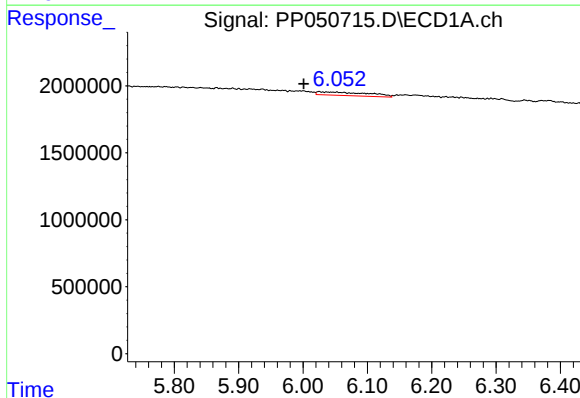
R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



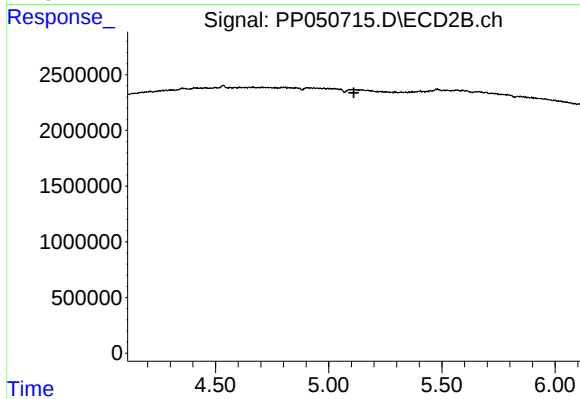
#6 AR-1016-4

R.T.: 4.901 min
Delta R.T.: 0.002 min
Response: 158073
Conc: 2.71 ng/ml



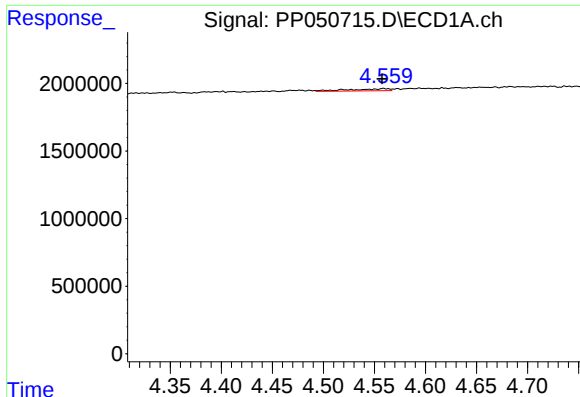
#7 AR-1016-5

R.T.: 6.025 min
Delta R.T.: 0.024 min
Response: 1405782
Conc: 31.46 ng/ml



#7 AR-1016-5

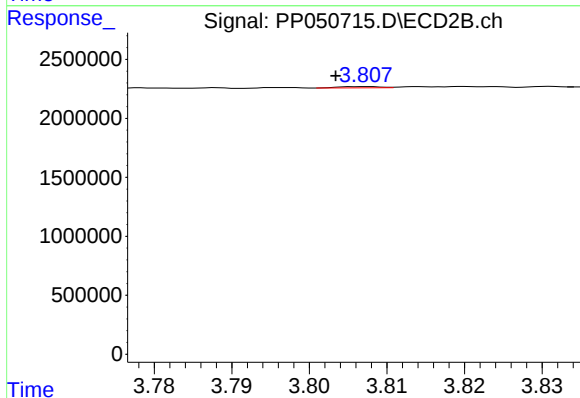
R.T.: 0.000 min
Exp R.T.: 5.111 min
Response: 0
Conc: N.D.



#8 AR-1221-1

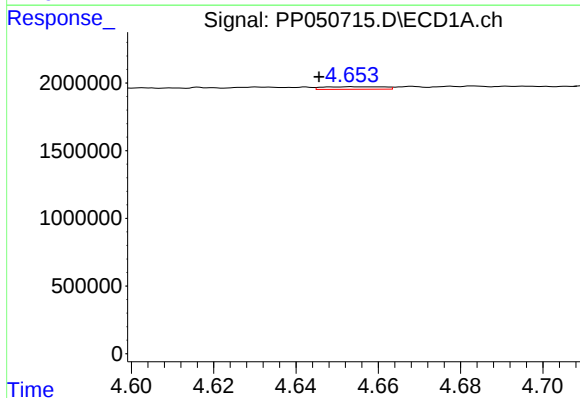
R.T.: 4.559 min
Delta R.T.: 0.001 min
Response: 425729
Conc: 21.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



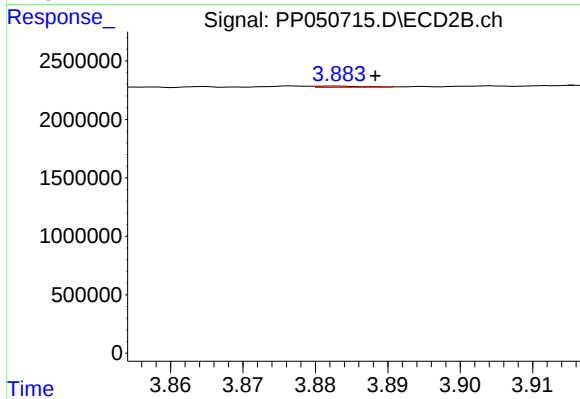
#8 AR-1221-1

R.T.: 3.807 min
Delta R.T.: 0.004 min
Response: 40787
Conc: 1.07 ng/ml



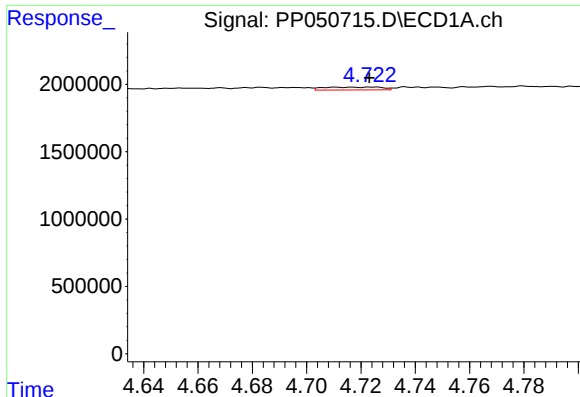
#9 AR-1221-2

R.T.: 4.654 min
Delta R.T.: 0.008 min
Response: 190823
Conc: 12.85 ng/ml



#9 AR-1221-2

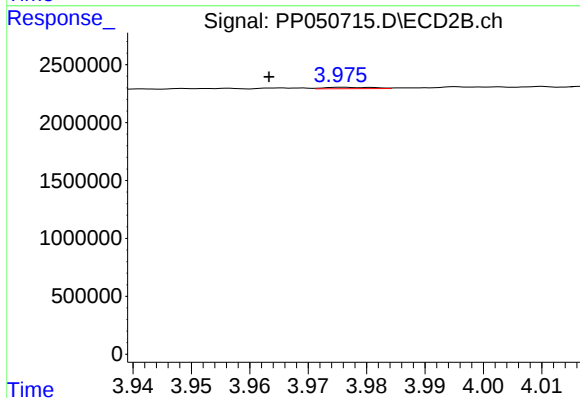
R.T.: 3.883 min
Delta R.T.: -0.005 min
Response: 48067
Conc: 1.68 ng/ml



#10 AR-1221-3

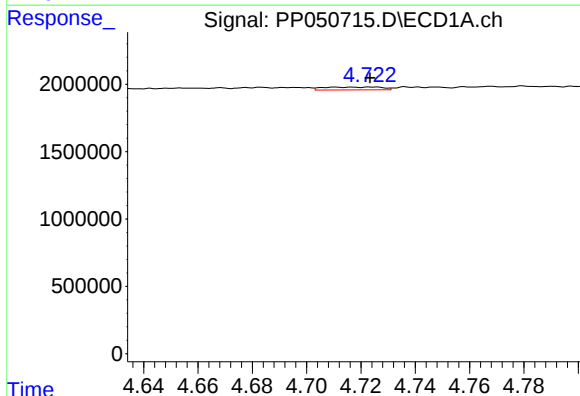
R.T.: 4.711 min
Delta R.T.: -0.013 min
Response: 314547
Conc: 6.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



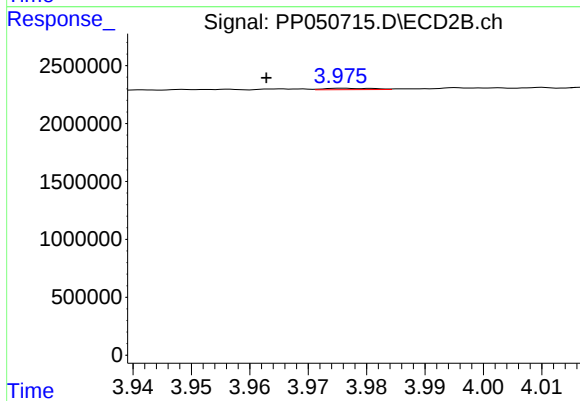
#10 AR-1221-3

R.T.: 3.976 min
Delta R.T.: 0.013 min
Response: 68964
Conc: 0.81 ng/ml



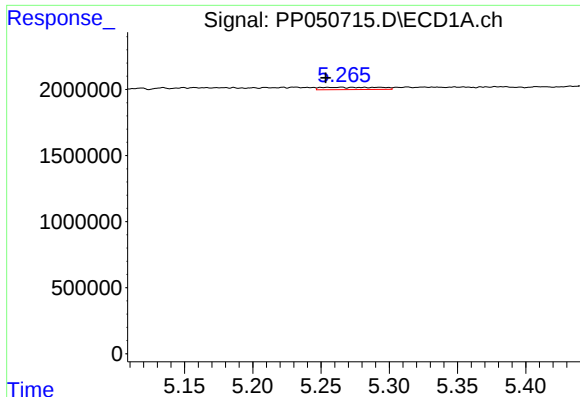
#11 AR-1232-1

R.T.: 4.711 min
Delta R.T.: -0.013 min
Response: 314547
Conc: 8.41 ng/ml



#11 AR-1232-1

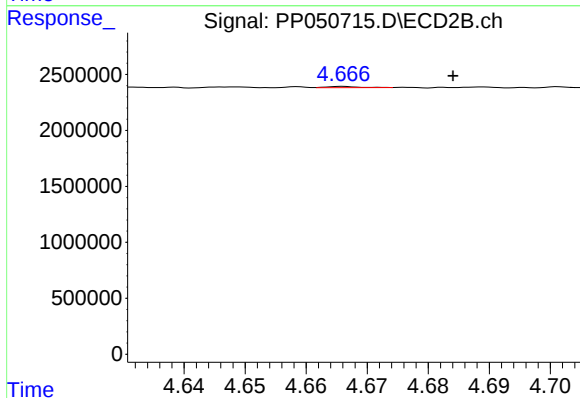
R.T.: 3.976 min
Delta R.T.: 0.013 min
Response: 68964
Conc: 0.99 ng/ml



#12 AR-1232-2

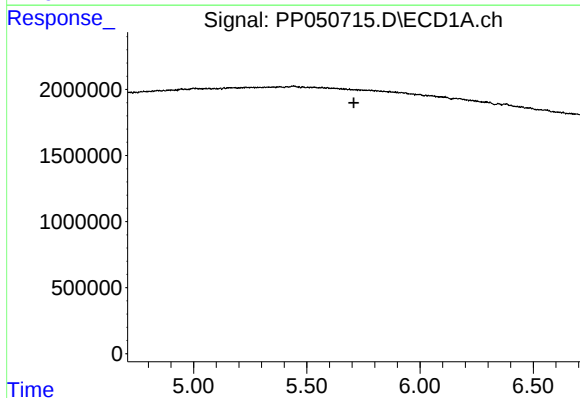
R.T.: 5.264 min
Delta R.T.: 0.010 min
Response: 510711
Conc: 28.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



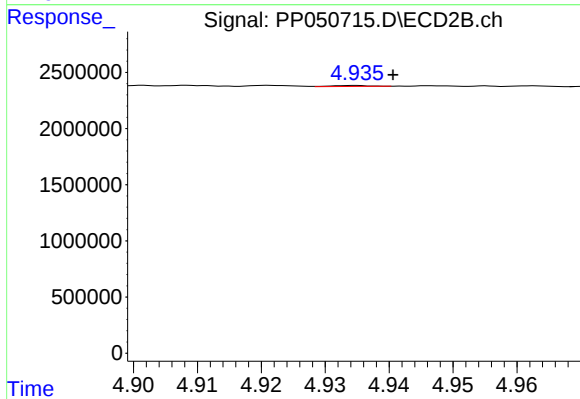
#12 AR-1232-2

R.T.: 4.666 min
Delta R.T.: -0.018 min
Response: 32979
Conc: 0.51 ng/ml



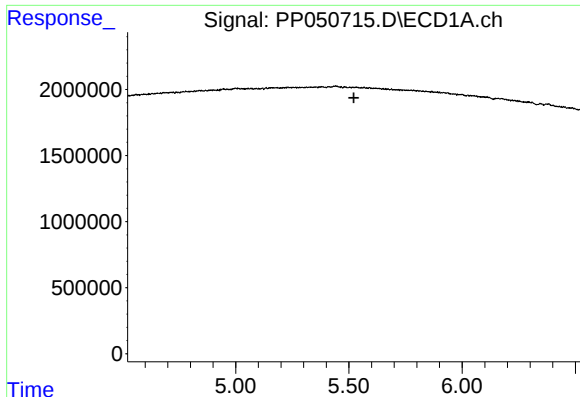
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.708 min
Response: 0
Conc: N.D.



#14 AR-1232-4

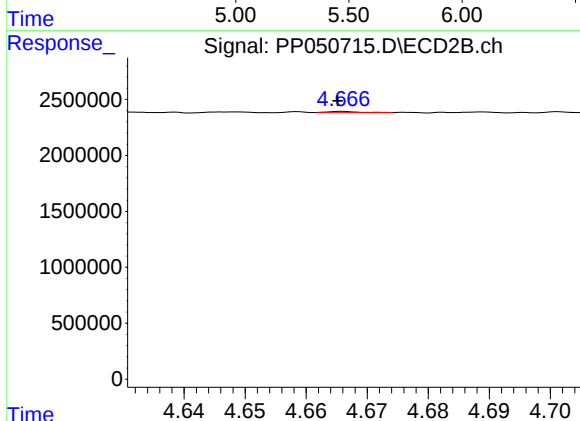
R.T.: 4.935 min
Delta R.T.: -0.006 min
Response: 35283
Conc: 1.20 ng/ml



#16 AR-1242-1

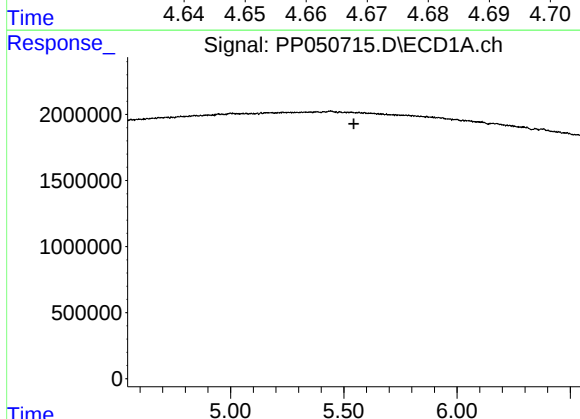
R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



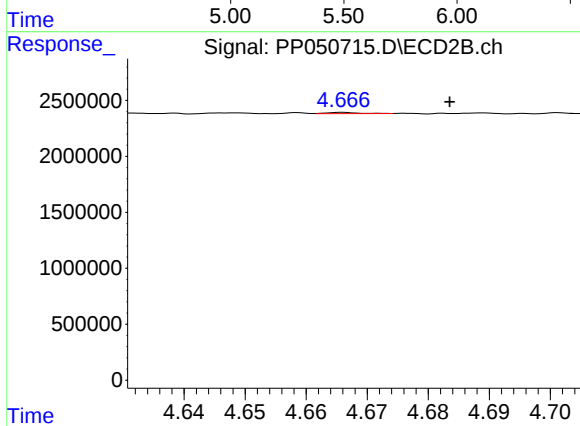
#16 AR-1242-1

R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 32979
Conc: 0.40 ng/ml



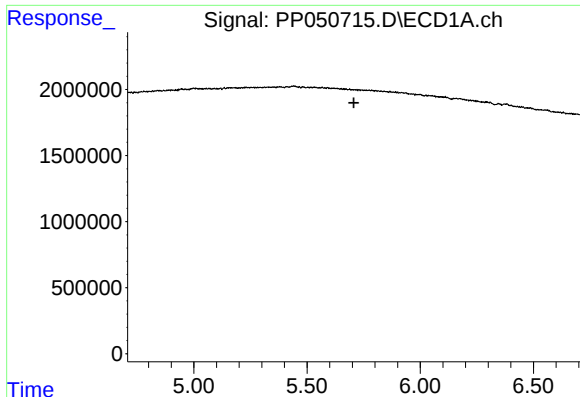
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.



#17 AR-1242-2

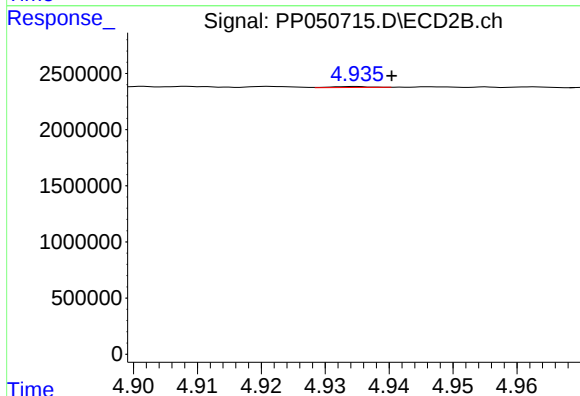
R.T.: 4.666 min
Delta R.T.: -0.018 min
Response: 32979
Conc: 0.28 ng/ml



#19 AR-1242-4

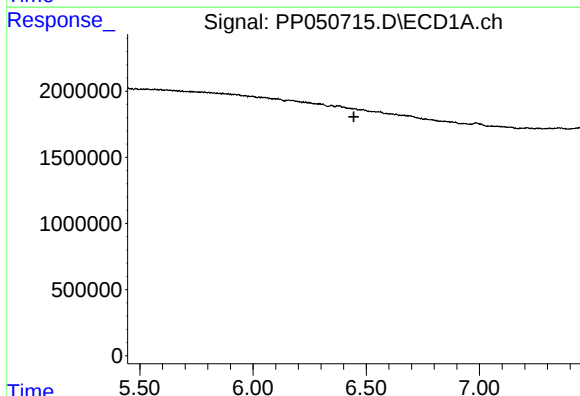
R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



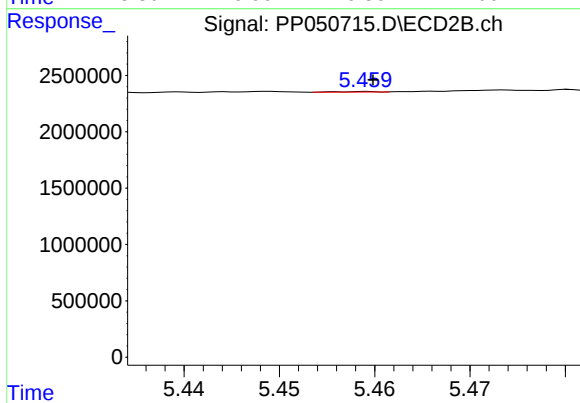
#19 AR-1242-4

R.T.: 4.935 min
Delta R.T.: -0.006 min
Response: 35283
Conc: 0.60 ng/ml



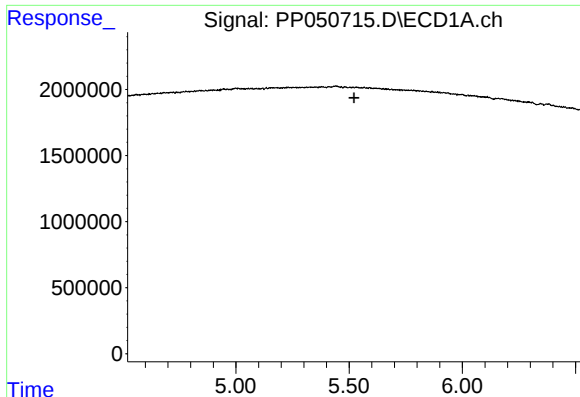
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.



#20 AR-1242-5

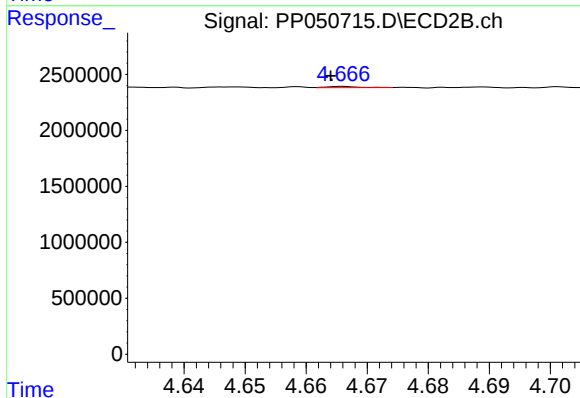
R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 13481
Conc: 0.19 ng/ml



#21 AR-1248-1

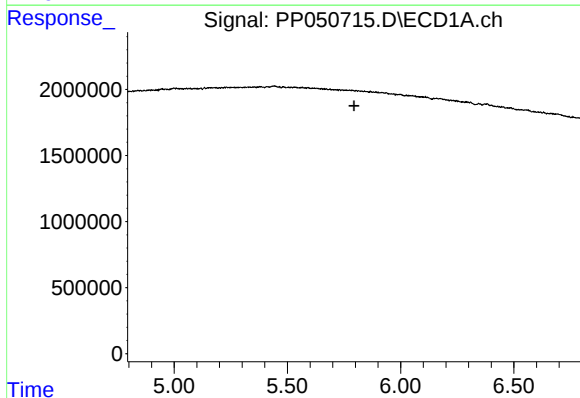
R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



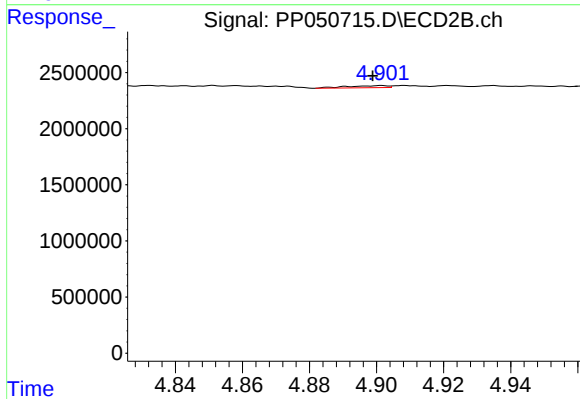
#21 AR-1248-1

R.T.: 4.666 min
Delta R.T.: 0.002 min
Response: 32979
Conc: 0.49 ng/ml



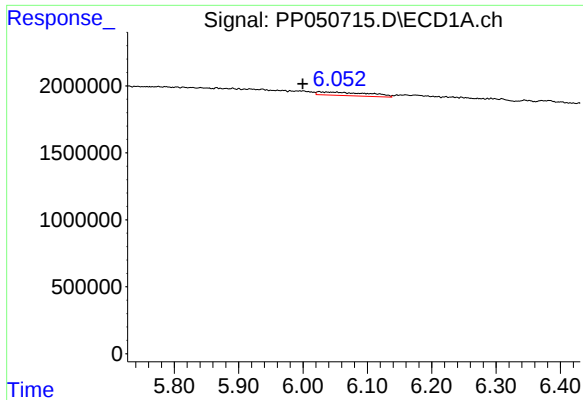
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.794 min
Response: 0
Conc: N.D.



#22 AR-1248-2

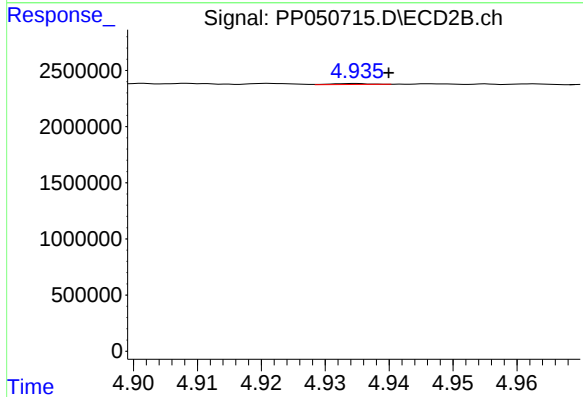
R.T.: 4.901 min
Delta R.T.: 0.003 min
Response: 158073
Conc: 1.83 ng/ml



#23 AR-1248-3

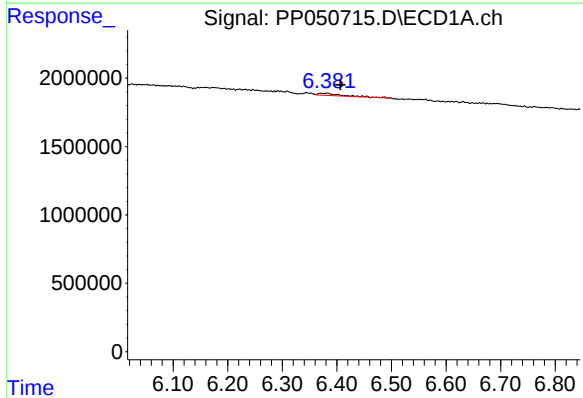
R.T.: 6.025 min
Delta R.T.: 0.025 min
Response: 1405782
Conc: 21.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



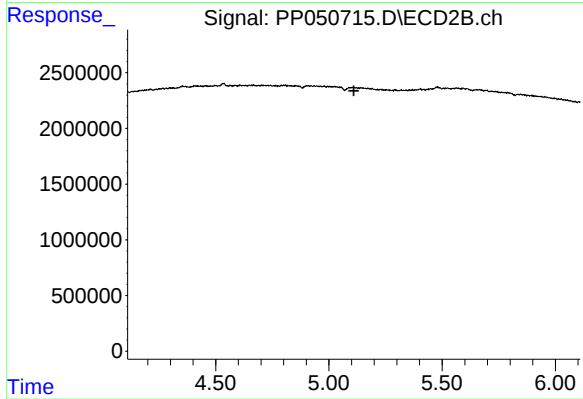
#23 AR-1248-3

R.T.: 4.935 min
Delta R.T.: -0.005 min
Response: 35283
Conc: 0.39 ng/ml



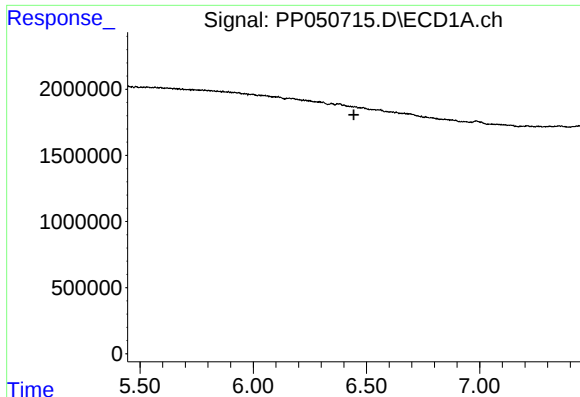
#24 AR-1248-4

R.T.: 6.382 min
Delta R.T.: -0.024 min
Response: 427880
Conc: 5.41 ng/ml



#24 AR-1248-4

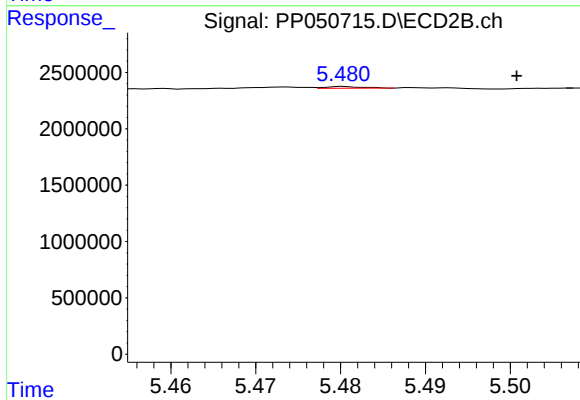
R.T.: 0.000 min
Exp R.T.: 5.110 min
Response: 0
Conc: N.D.



#25 AR-1248-5

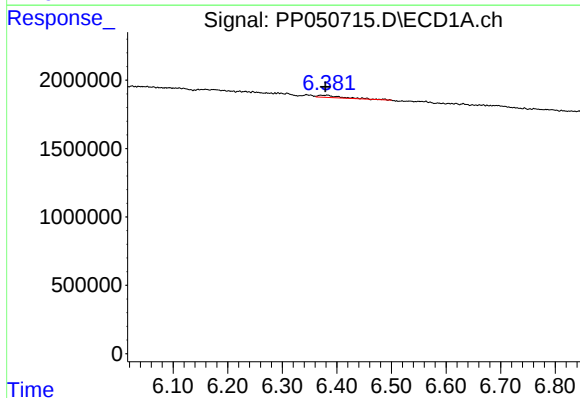
R.T.: 0.000 min
Exp R.T.: 6.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



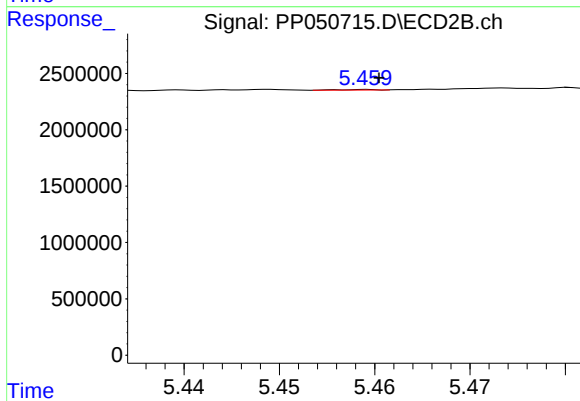
#25 AR-1248-5

R.T.: 5.480 min
Delta R.T.: -0.020 min
Response: 48245
Conc: 0.49 ng/ml



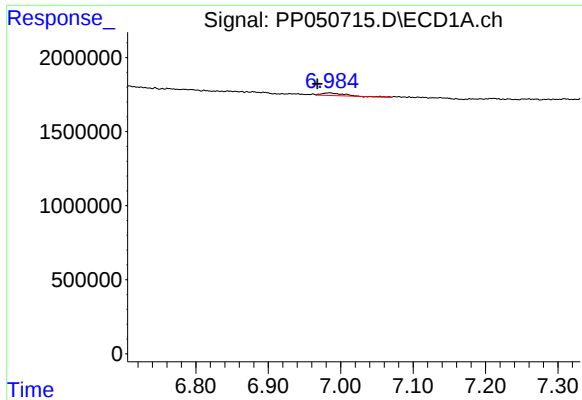
#26 AR-1254-1

R.T.: 6.382 min
Delta R.T.: 0.003 min
Response: 427880
Conc: 5.78 ng/ml



#26 AR-1254-1

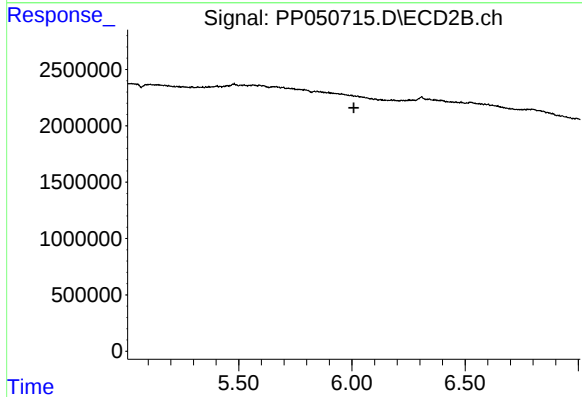
R.T.: 5.459 min
Delta R.T.: -0.001 min
Response: 13481
Conc: 0.09 ng/ml



#28 AR-1254-3

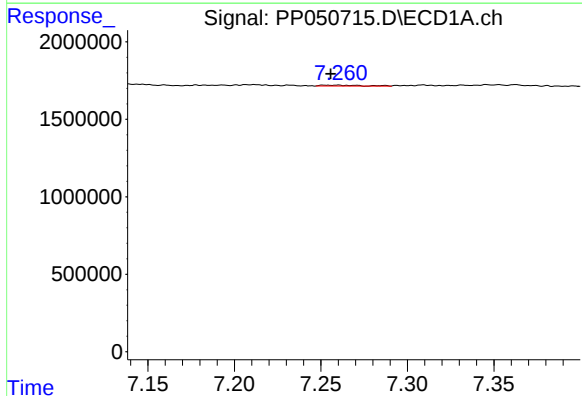
R.T.: 6.985 min
Delta R.T.: 0.017 min
Response: 365132
Conc: 2.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



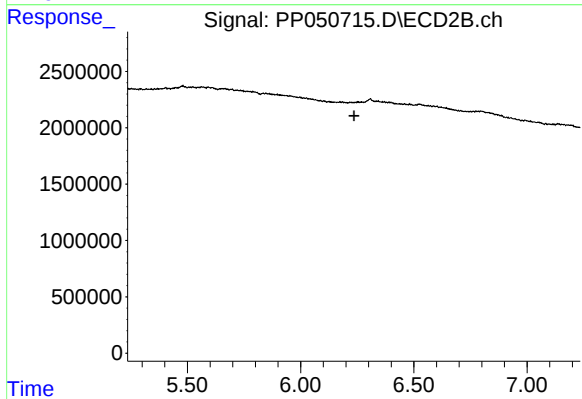
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.008 min
Response: 0
Conc: N.D.



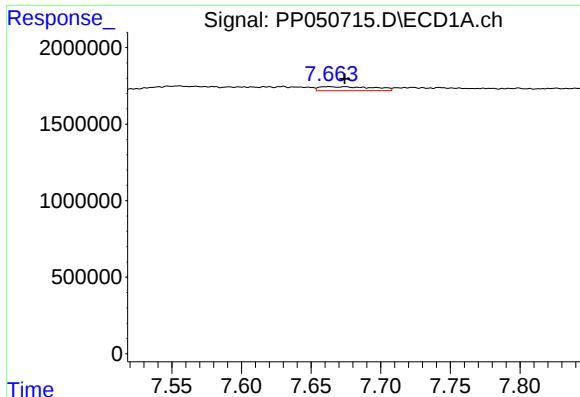
#29 AR-1254-4

R.T.: 7.258 min
Delta R.T.: 0.002 min
Response: 94187
Conc: 0.96 ng/ml



#29 AR-1254-4

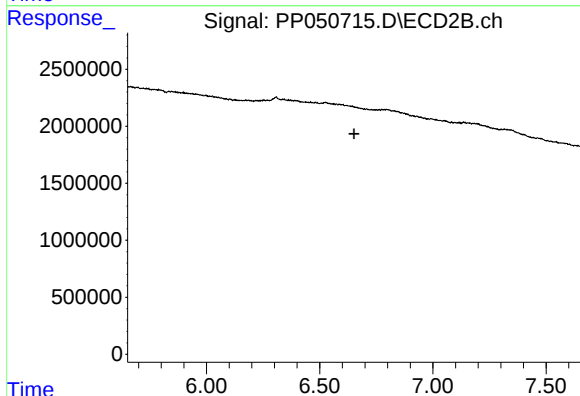
R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.



#30 AR-1254-5

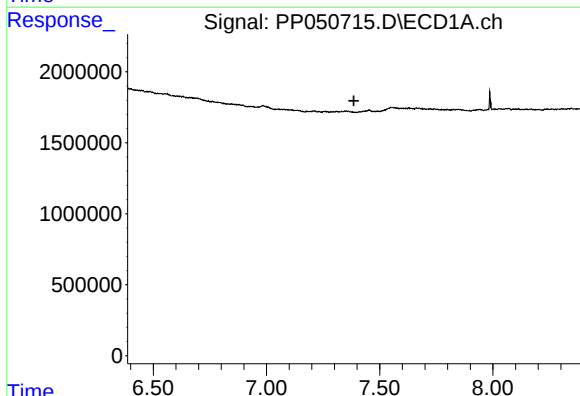
R.T.: 7.662 min
Delta R.T.: -0.012 min
Response: 726238
Conc: 7.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



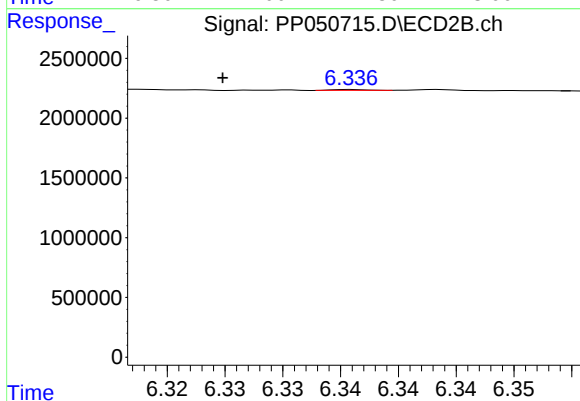
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



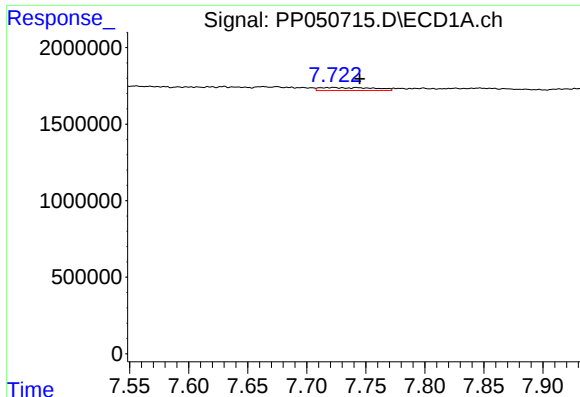
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.386 min
Response: 0
Conc: N.D.



#32 AR-1260-2

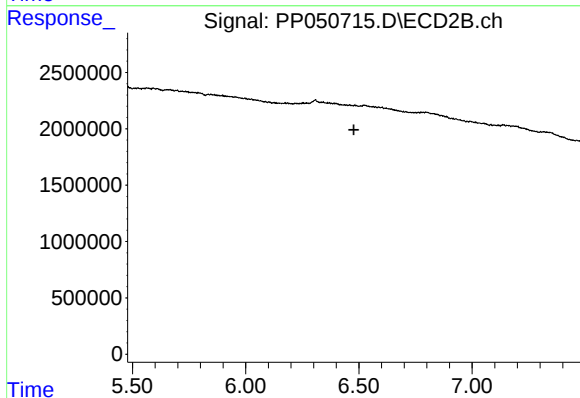
R.T.: 6.336 min
Delta R.T.: 0.011 min
Response: 12660
Conc: 0.09 ng/ml



#33 AR-1260-3

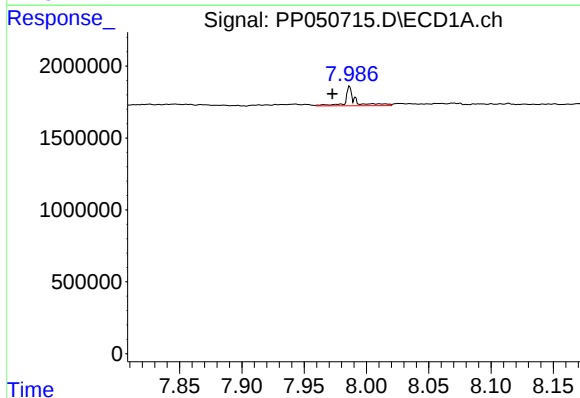
R.T.: 7.722 min
Delta R.T.: -0.023 min
Response: 646361
Conc: 7.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



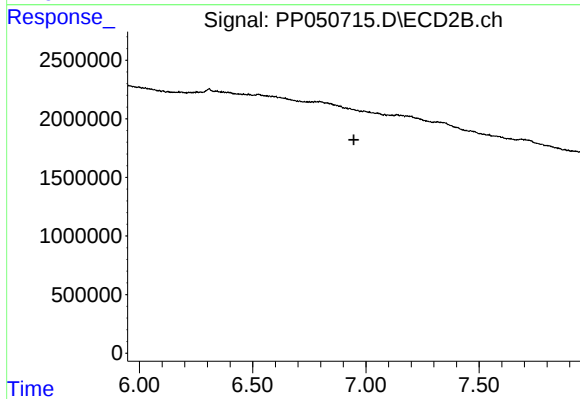
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.478 min
Response: 0
Conc: N.D.



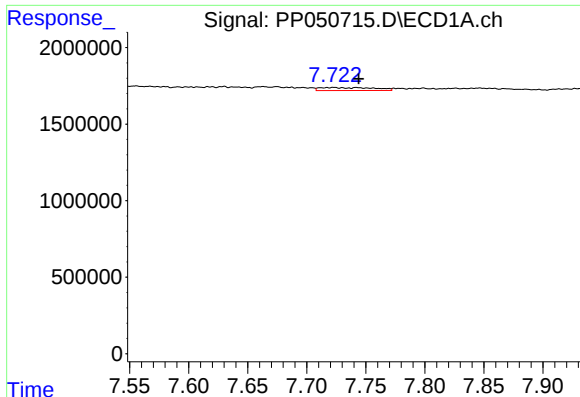
#34 AR-1260-4

R.T.: 7.987 min
Delta R.T.: 0.014 min
Response: 740063
Conc: 7.77 ng/ml



#34 AR-1260-4

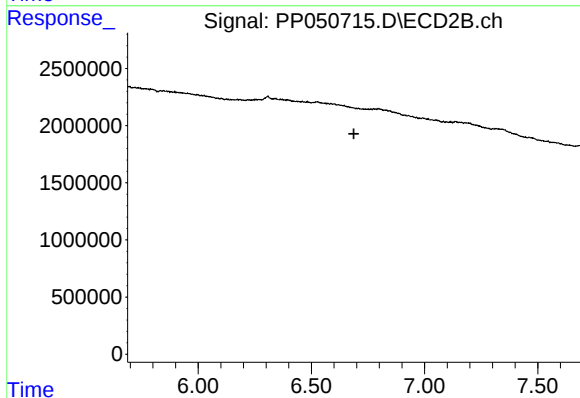
R.T.: 0.000 min
Exp R.T. : 6.947 min
Response: 0
Conc: N.D.



#36 AR-1262-1

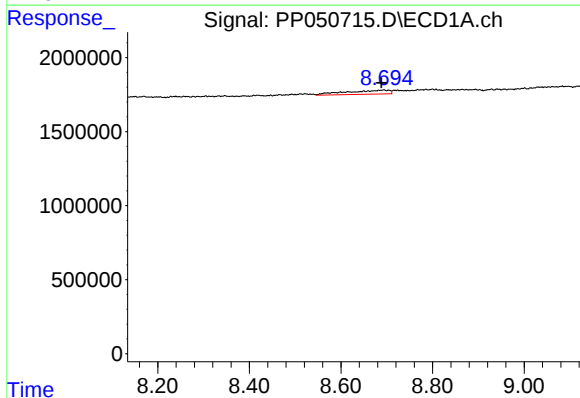
R.T.: 7.722 min
Delta R.T.: -0.022 min
Response: 646361
Conc: 5.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



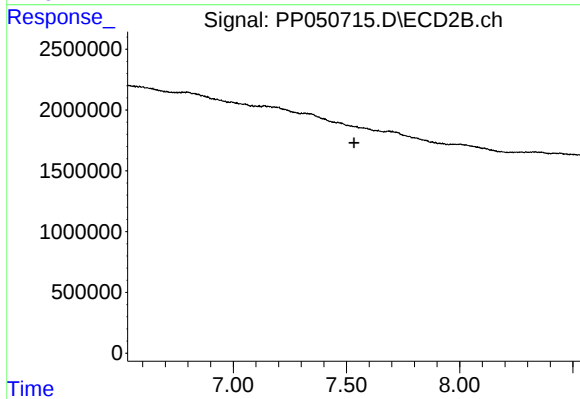
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



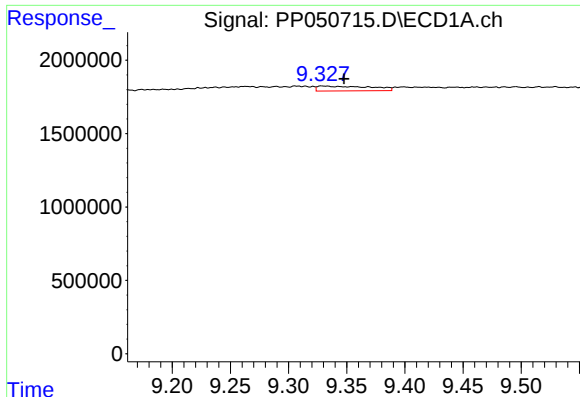
#39 AR-1262-4

R.T.: 8.693 min
Delta R.T.: 0.005 min
Response: 1769655
Conc: 27.53 ng/ml



#39 AR-1262-4

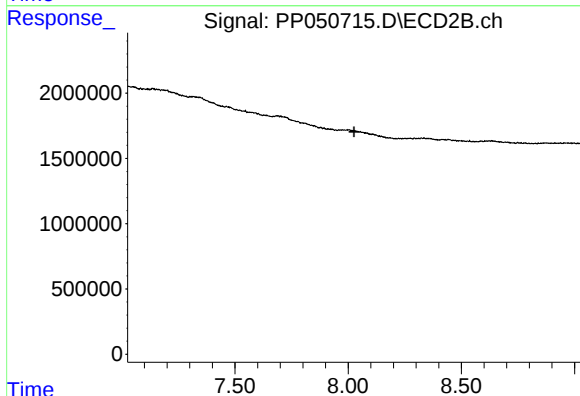
R.T.: 0.000 min
Exp R.T. : 7.533 min
Response: 0
Conc: N.D.



#40 AR-1262-5

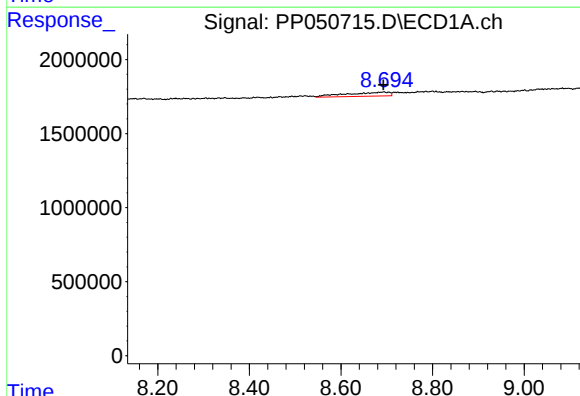
R.T.: 9.330 min
Delta R.T.: -0.017 min
Response: 1065624
Conc: 13.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



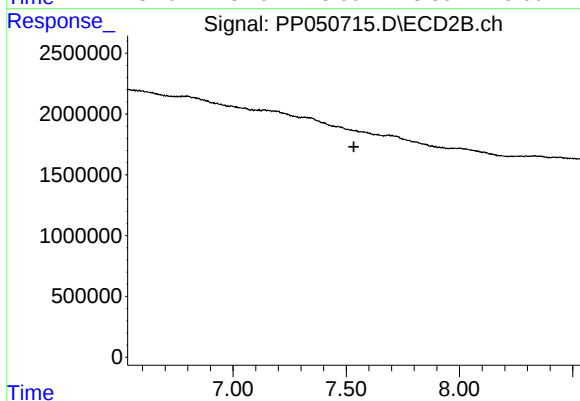
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.026 min
Response: 0
Conc: N.D.



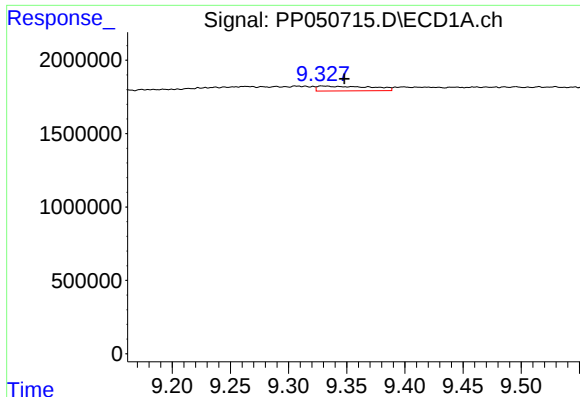
#42 AR-1268-2

R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 1769655
Conc: 7.25 ng/ml



#42 AR-1268-2

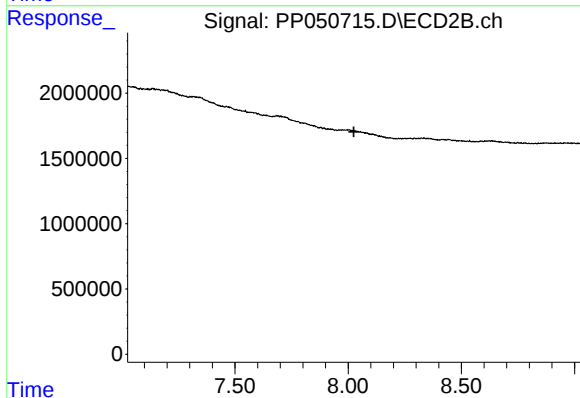
R.T.: 0.000 min
Exp R.T. : 7.534 min
Response: 0
Conc: N.D.



#44 AR-1268-4

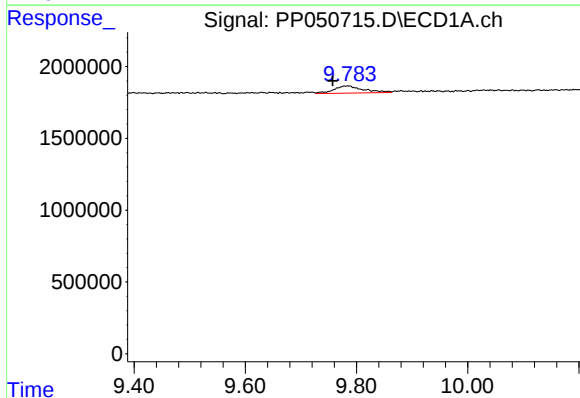
R.T.: 9.330 min
Delta R.T.: -0.017 min
Response: 1065624
Conc: 12.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



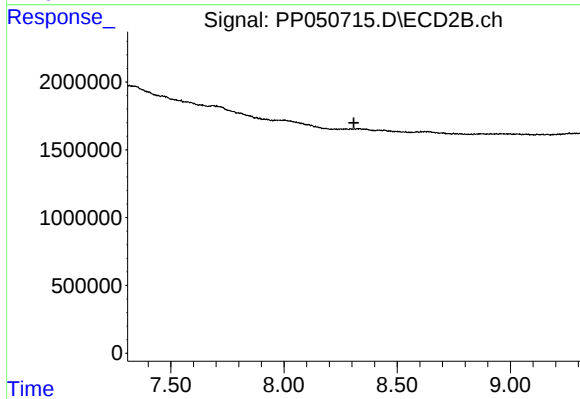
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.025 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.784 min
Delta R.T.: 0.026 min
Response: 1842791
Conc: 2.76 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.308 min
Response: 0
Conc: N.D.