

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102022\
 Data File : PP052531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2022 20:48
 Operator : YP\AJ
 Sample : N5195-02 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC248056-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 22:09:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 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...	4.420	3.670	2246919	1767596	1.429	1.543
2)	SA Decachlor...	10.236	8.762	3411880	2586031	2.458	2.314
Target Compounds							
3)	L1 AR-1016-1	5.598	0.000	32680	0	0.719	N.D. #
4)	L1 AR-1016-2	5.617	0.000	22944	0	0.349	N.D. #
5)	L1 AR-1016-3	5.665f	0.000	138338	0	3.324	N.D. #
6)	L1 AR-1016-4	5.786	0.000	41991	0	1.156	N.D. #
8)	L2 AR-1221-1	4.629	0.000	23747	0	1.149	N.D. #
9)	L2 AR-1221-2	4.724	0.000	141384	0	9.239	N.D. #
10)	L2 AR-1221-3	4.808	0.000	83317	0	1.779	N.D. #
11)	L3 AR-1232-1	4.808	0.000	83317	0	2.313	N.D. #
12)	L3 AR-1232-2	5.320	0.000	43145	0	2.126	N.D. #
13)	L3 AR-1232-3	5.617	0.000	22944	0	0.762	N.D. #
14)	L3 AR-1232-4	5.786	0.000	41991	0	2.518	N.D. #
15)	L3 AR-1232-5	5.874	0.000	35423	0	2.362	N.D. #
16)	L4 AR-1242-1	5.598	0.000	32680	0	0.939	N.D. #
17)	L4 AR-1242-2	5.617	0.000	22944	0	0.463	N.D. #
18)	L4 AR-1242-3	5.665f	0.000	138338	0	4.363	N.D. #
19)	L4 AR-1242-4	5.786	0.000	41991	0	1.537	N.D. #
20)	L4 AR-1242-5	6.502f	0.000	313916	0	8.444	N.D. #
21)	L5 AR-1248-1	5.598	0.000	32680	0	1.216	N.D. #
22)	L5 AR-1248-2	5.874	0.000	35423	0	0.762	N.D. #
24)	L5 AR-1248-4	6.502f	0.000	313916	0	4.944	N.D. #
25)	L5 AR-1248-5	6.502f	0.000	313916	0	5.068	N.D. #
27)	L6 AR-1254-2	6.693f	0.000	277344	0	2.600	N.D. #
28)	L6 AR-1254-3	7.045	0.000	272792	0	2.596	N.D. #
29)	L6 AR-1254-4	7.312f	6.396f	721747	157810	9.878	2.640 #
32)	L7 AR-1260-2	7.478	6.456f	617713	195052	6.545	2.357 #
33)	L7 AR-1260-3	0.000	6.602f	0	131143	N.D.	1.699 #
34)	L7 AR-1260-4	8.063	0.000	323761	0	4.221	N.D. #
35)	L7 AR-1260-5	8.384	0.000	103065	0	0.752	N.D. #
37)	L8 AR-1262-2	8.368	0.000	188880	0	1.173	N.D. #
39)	L8 AR-1262-4	8.792	0.000	68160	0	1.333	N.D. #
40)	L8 AR-1262-5	9.458	8.199	124623	95914	1.980	1.887
42)	L9 AR-1268-2	8.792	0.000	68160	0	0.371	N.D. #
43)	L9 AR-1268-3	9.023	0.000	122232	0	0.750	N.D. #
44)	L9 AR-1268-4	9.458	8.199	124623	95914	1.708	1.697
45)	L9 AR-1268-5	9.864f	0.000	129696	0	0.249	N.D. #

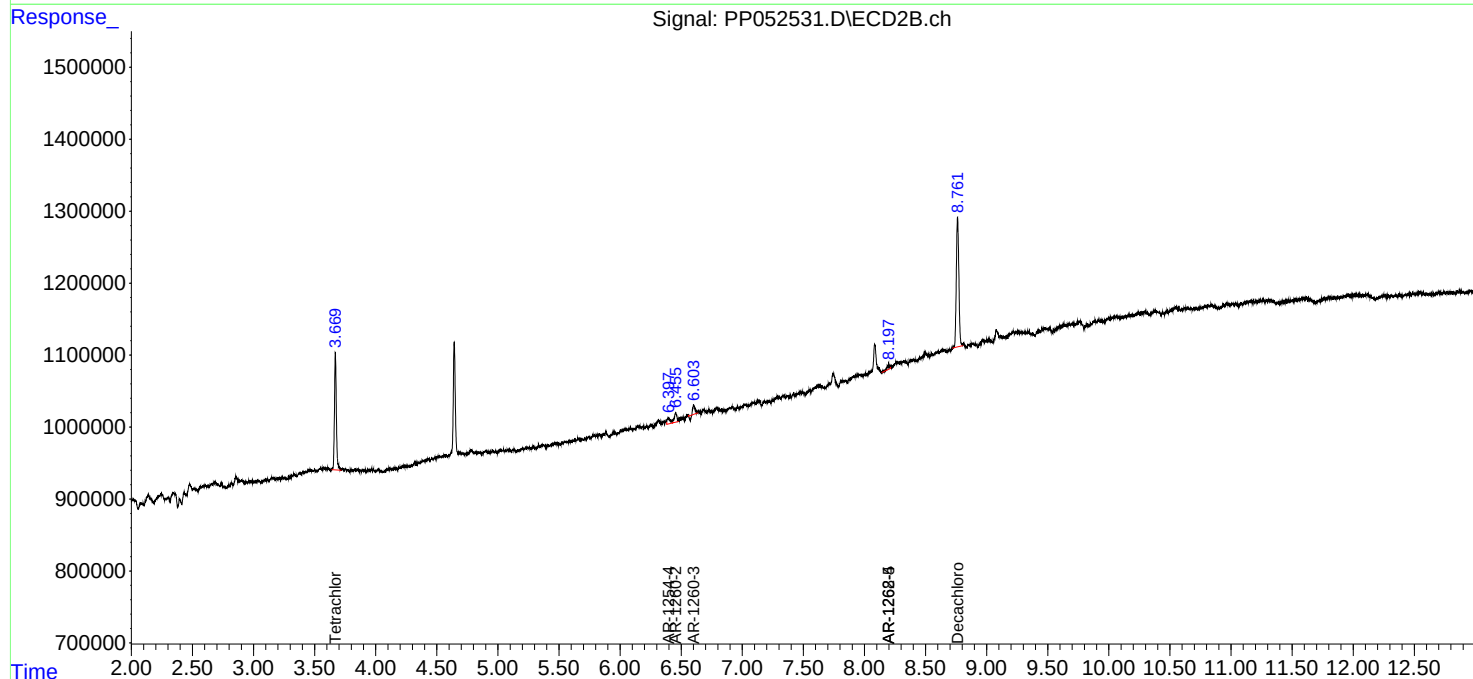
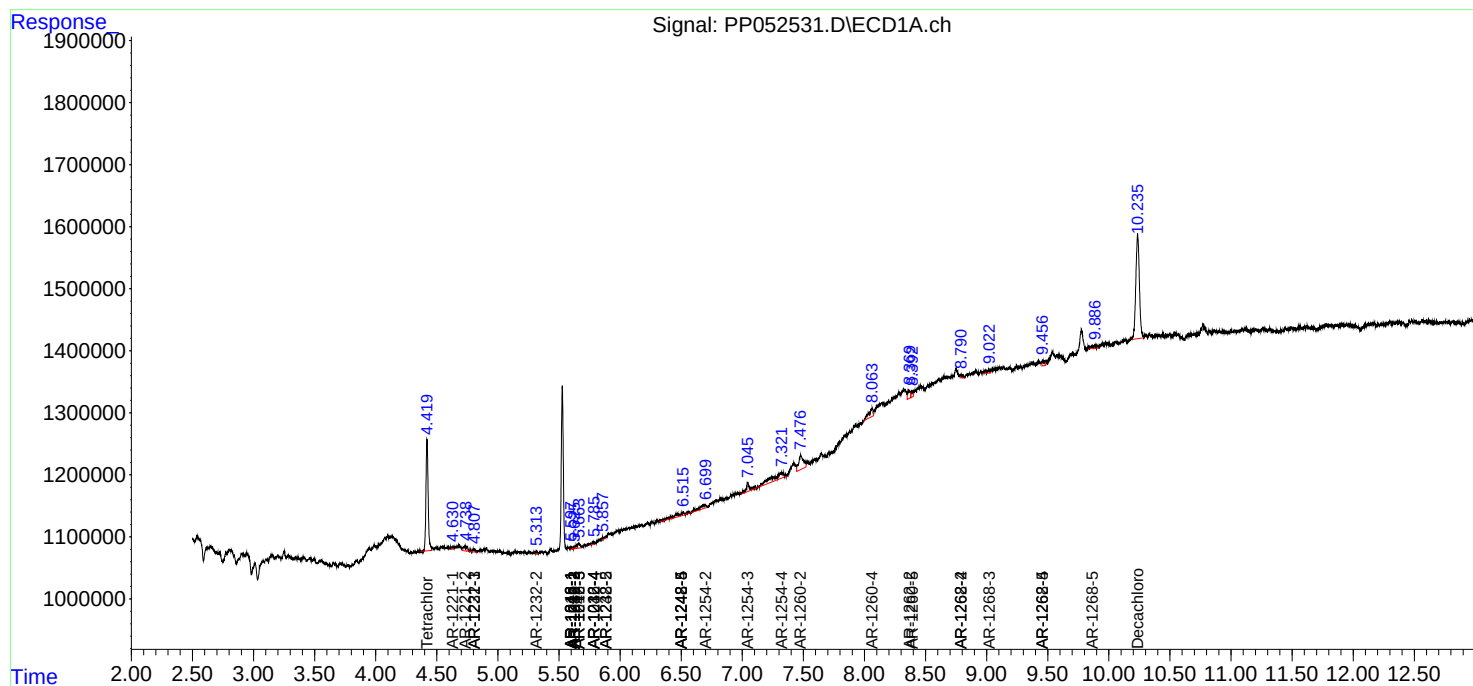
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

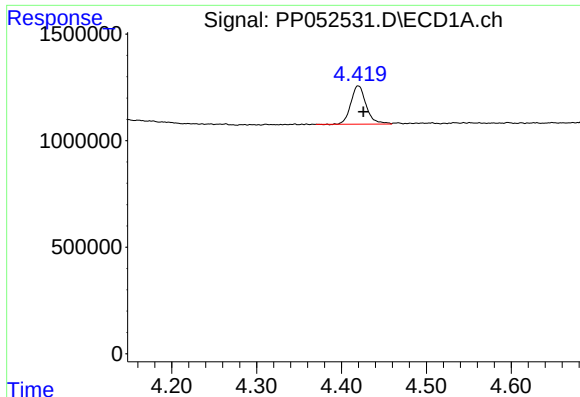
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102022\
Data File : PP052531.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2022 20:48
Operator : YP\AJ
Sample : N5195-02 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
BC248056-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 22:09:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 12 05:20:17 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

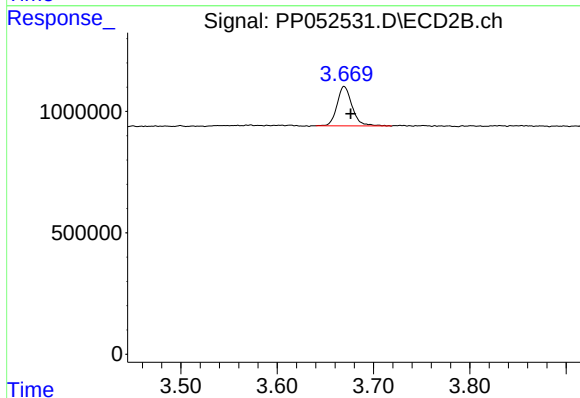




#1 Tetrachloro-m-xylene

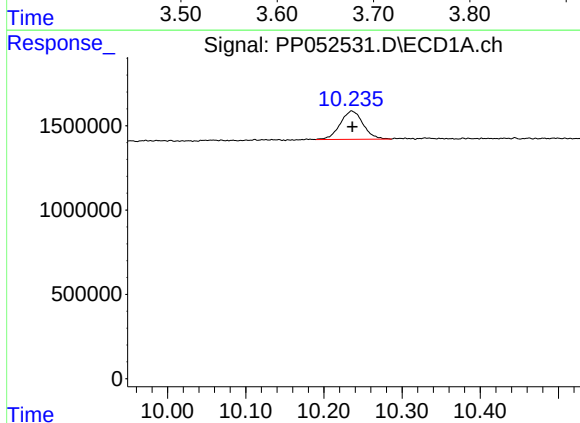
R.T.: 4.420 min
Delta R.T.: -0.006 min
Response: 2246919
Conc: 1.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC248056-1-2



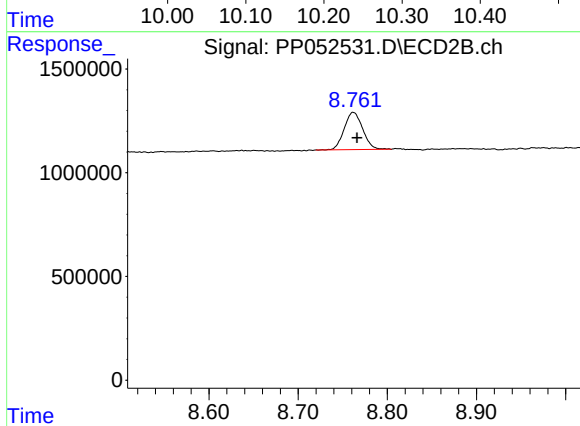
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: -0.007 min
Response: 1767596
Conc: 1.54 ng/ml



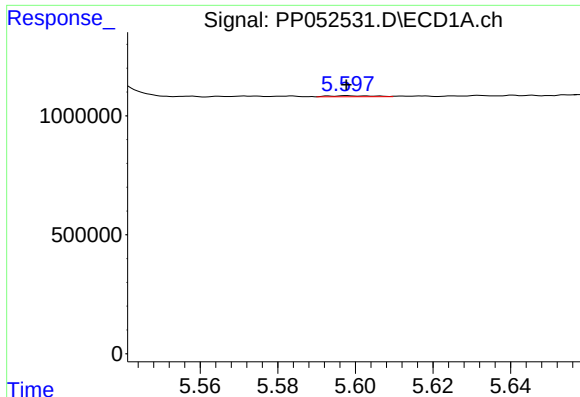
#2 Decachlorobiphenyl

R.T.: 10.236 min
Delta R.T.: 0.000 min
Response: 3411880
Conc: 2.46 ng/ml



#2 Decachlorobiphenyl

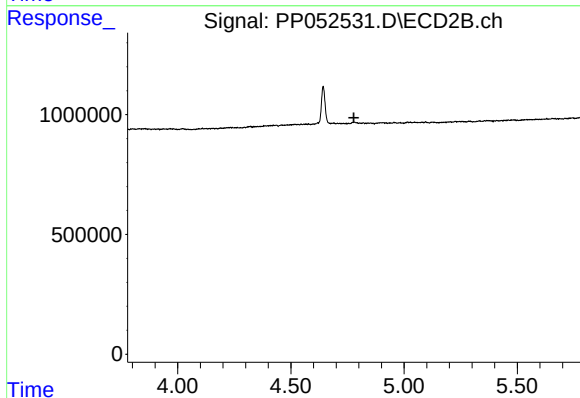
R.T.: 8.762 min
Delta R.T.: -0.004 min
Response: 2586031
Conc: 2.31 ng/ml



#3 AR-1016-1

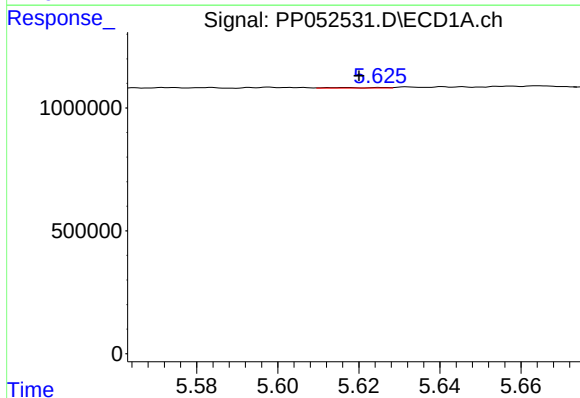
R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 32680
Conc: 0.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC248056-1-2



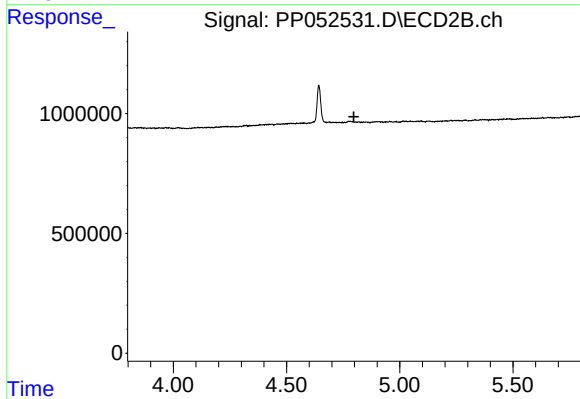
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



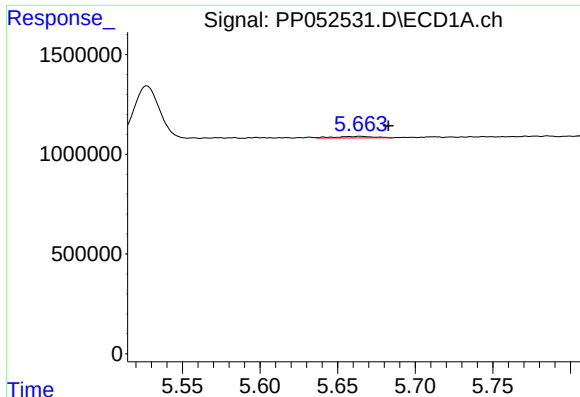
#4 AR-1016-2

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 22944
Conc: 0.35 ng/ml



#4 AR-1016-2

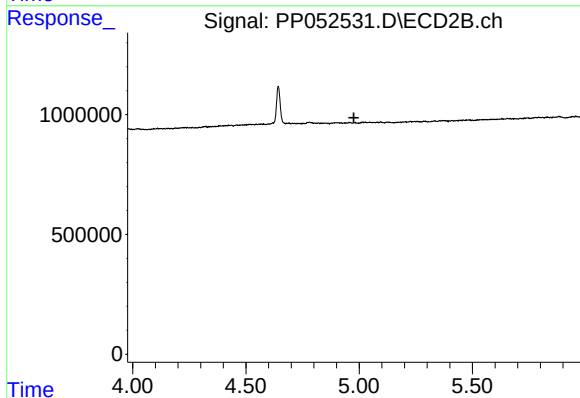
R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



#5 AR-1016-3

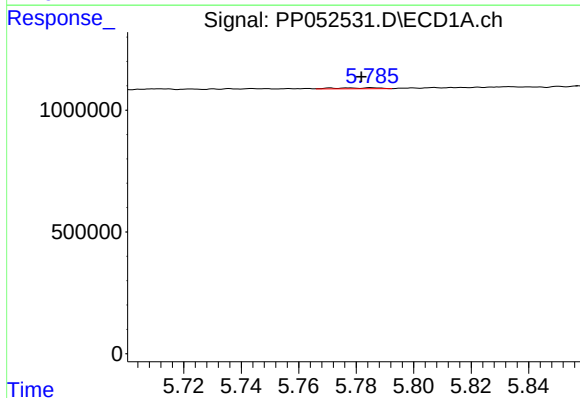
R.T.: 5.665 min
Delta R.T.: -0.018 min
Response: 138338
Conc: 3.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC248056-1-2



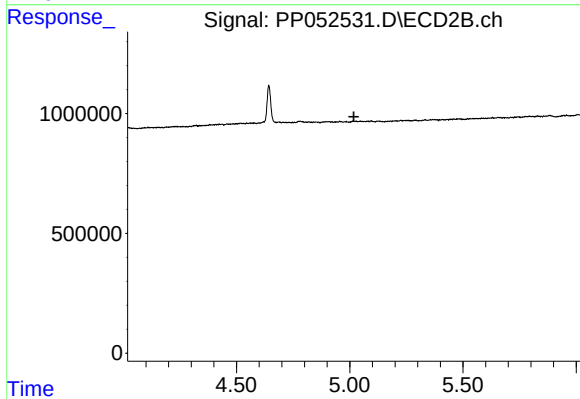
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.976 min
Response: 0
Conc: N.D.



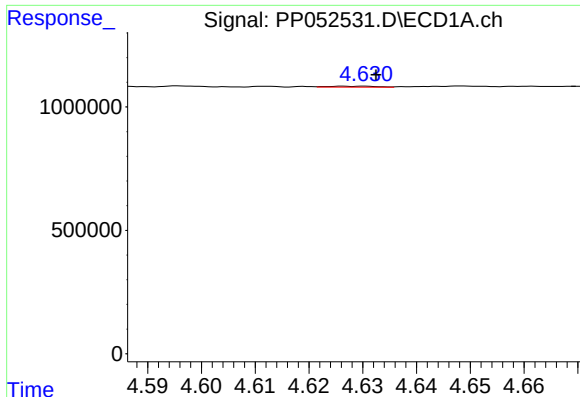
#6 AR-1016-4

R.T.: 5.786 min
Delta R.T.: 0.004 min
Response: 41991
Conc: 1.16 ng/ml



#6 AR-1016-4

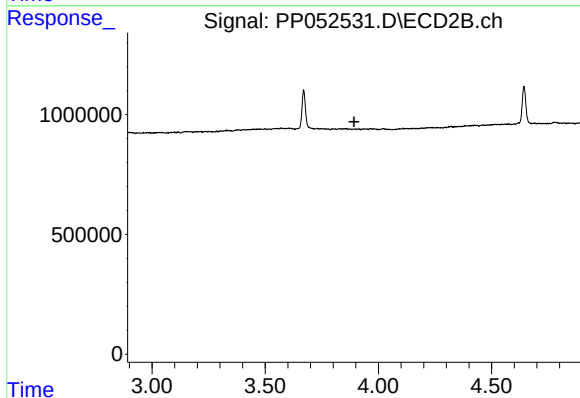
R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



#8 AR-1221-1

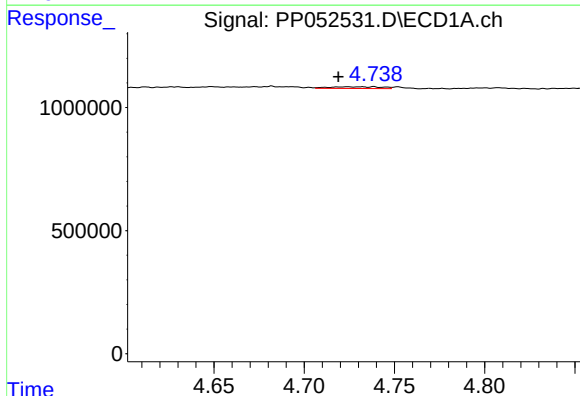
R.T.: 4.629 min
Delta R.T.: -0.003 min
Response: 23747
Conc: 1.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC248056-1-2



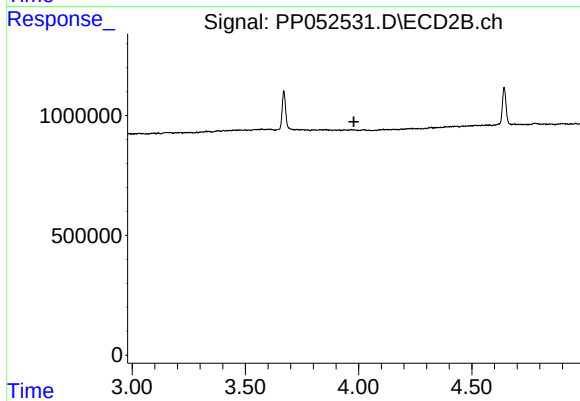
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.892 min
Response: 0
Conc: N.D.



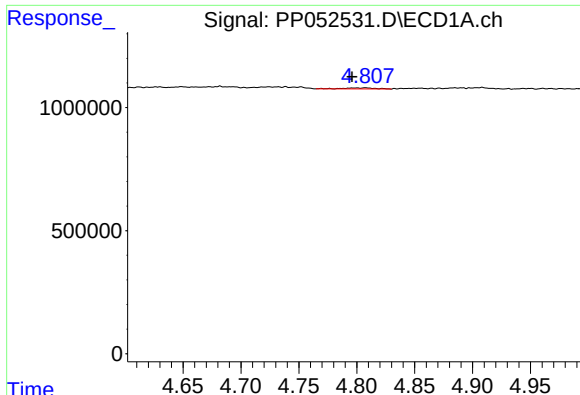
#9 AR-1221-2

R.T.: 4.724 min
Delta R.T.: 0.005 min
Response: 141384
Conc: 9.24 ng/ml



#9 AR-1221-2

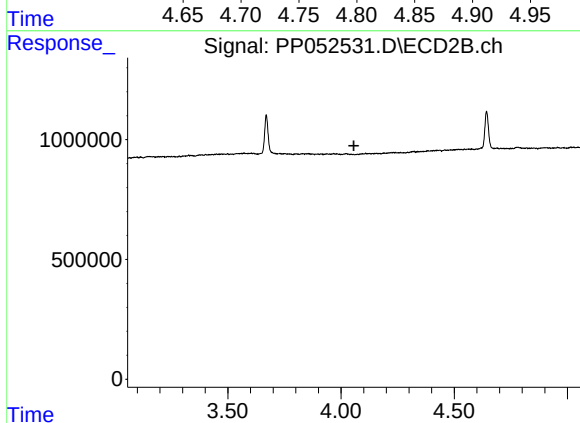
R.T.: 0.000 min
Exp R.T. : 3.979 min
Response: 0
Conc: N.D.



#10 AR-1221-3

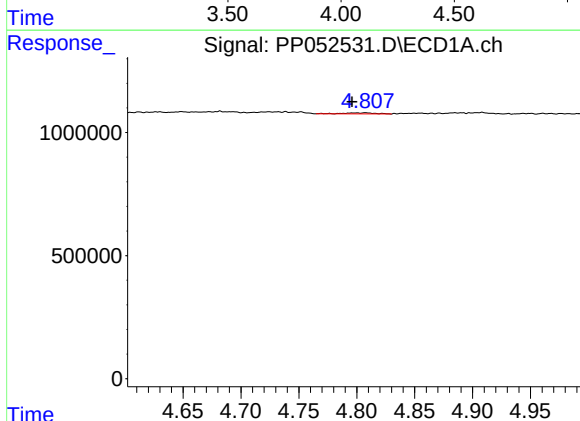
R.T.: 4.808 min
Delta R.T.: 0.012 min
Response: 83317
Conc: 1.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC248056-1-2



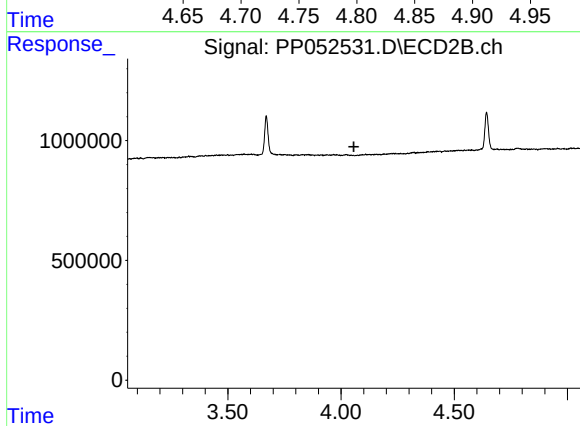
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



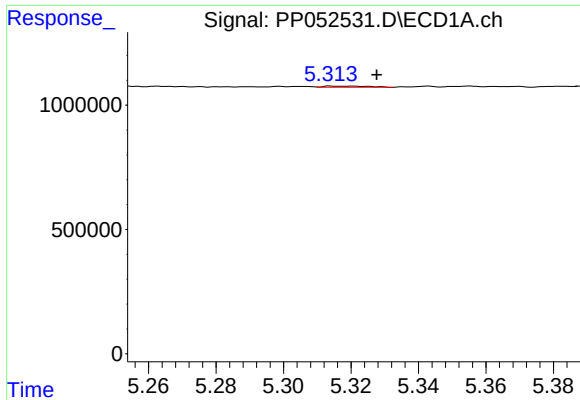
#11 AR-1232-1

R.T.: 4.808 min
Delta R.T.: 0.012 min
Response: 83317
Conc: 2.31 ng/ml



#11 AR-1232-1

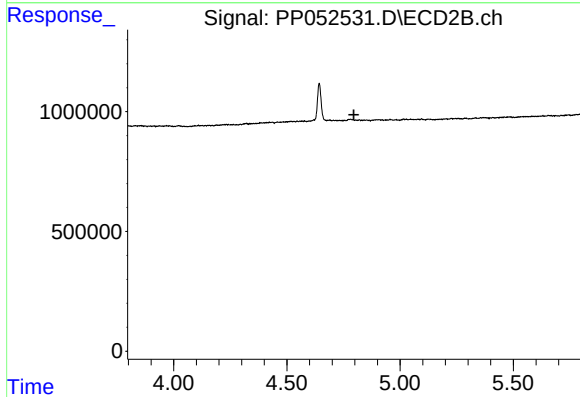
R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



#12 AR-1232-2

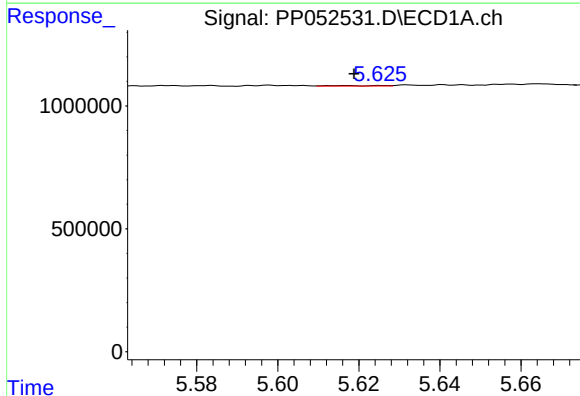
R.T.: 5.320 min
Delta R.T.: -0.007 min
Response: 43145
Conc: 2.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC248056-1-2



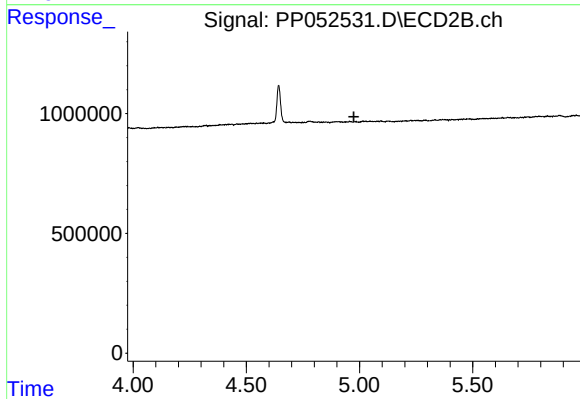
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



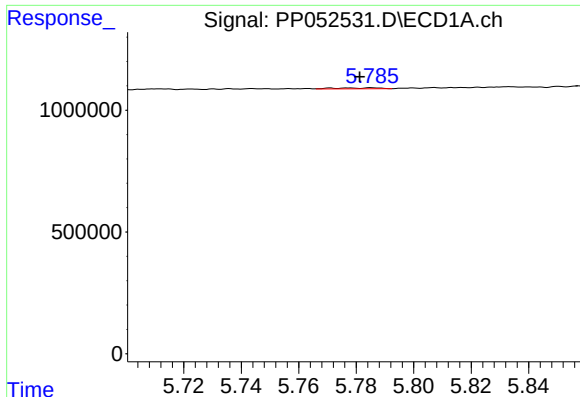
#13 AR-1232-3

R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 22944
Conc: 0.76 ng/ml



#13 AR-1232-3

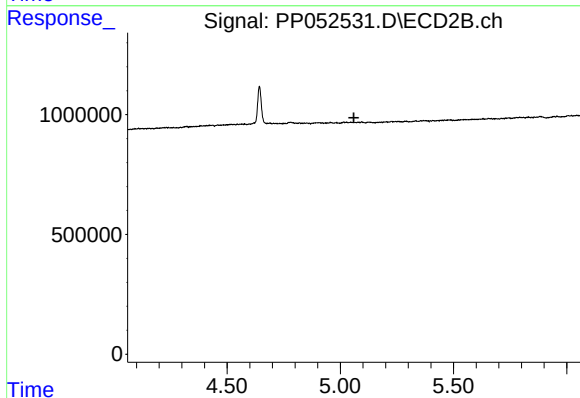
R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



#14 AR-1232-4

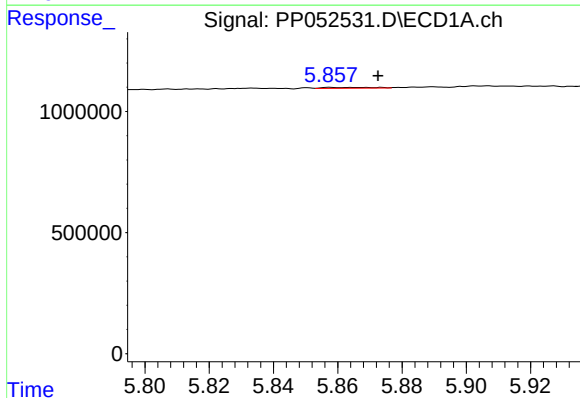
R.T.: 5.786 min
Delta R.T.: 0.004 min
Response: 41991
Conc: 2.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC248056-1-2



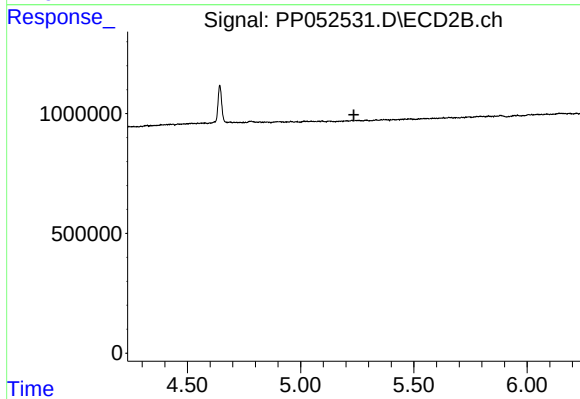
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



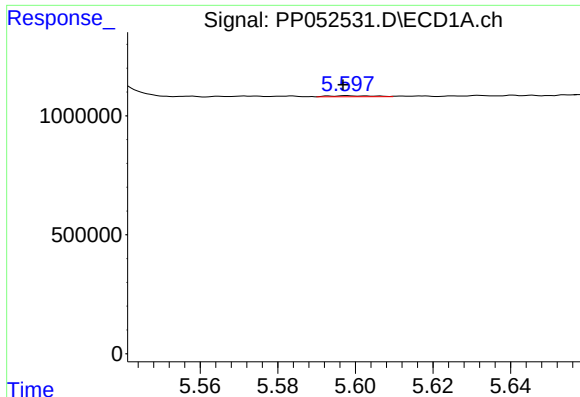
#15 AR-1232-5

R.T.: 5.874 min
Delta R.T.: 0.001 min
Response: 35423
Conc: 2.36 ng/ml



#15 AR-1232-5

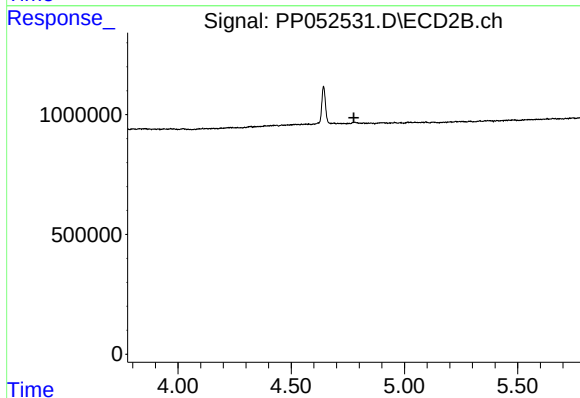
R.T.: 0.000 min
Exp R.T. : 5.235 min
Response: 0
Conc: N.D.



#16 AR-1242-1

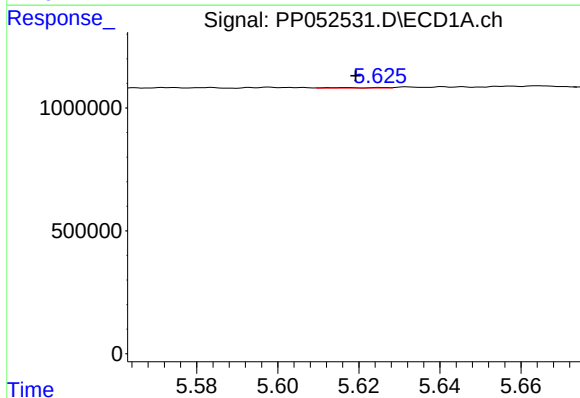
R.T.: 5.598 min
Delta R.T.: 0.001 min
Response: 32680
Conc: 0.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC248056-1-2



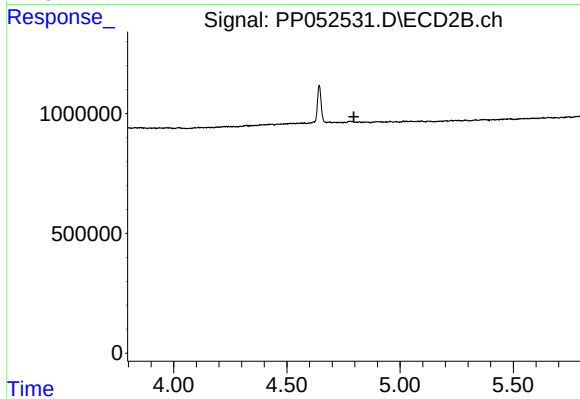
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.



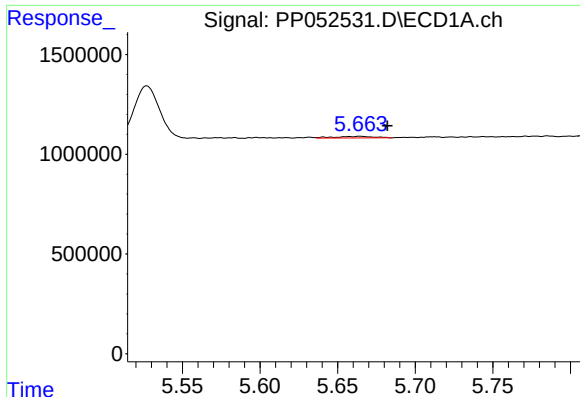
#17 AR-1242-2

R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 22944
Conc: 0.46 ng/ml



#17 AR-1242-2

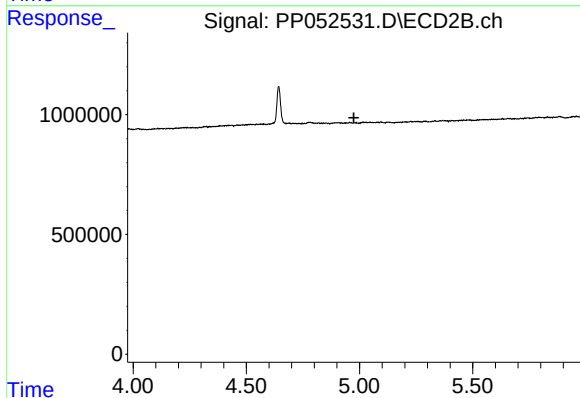
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#18 AR-1242-3

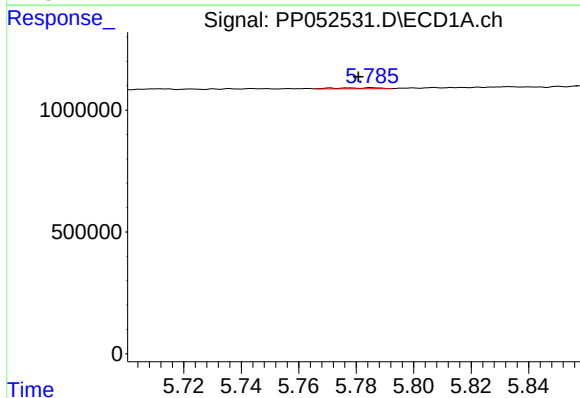
R.T.: 5.665 min
Delta R.T.: -0.017 min
Response: 138338
Conc: 4.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC248056-1-2



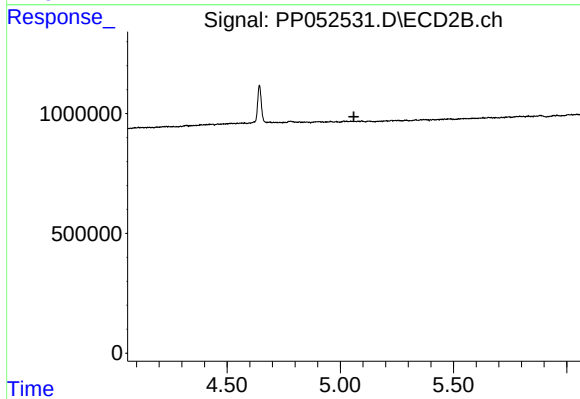
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



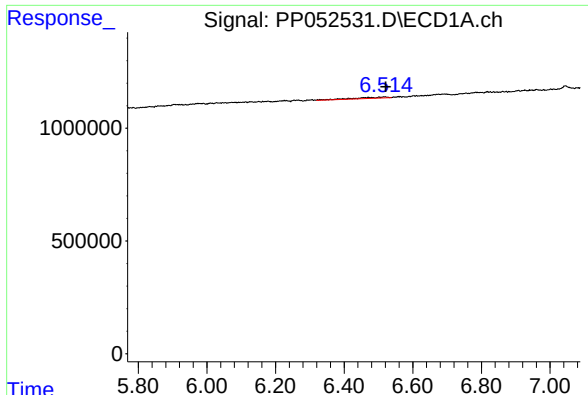
#19 AR-1242-4

R.T.: 5.786 min
Delta R.T.: 0.005 min
Response: 41991
Conc: 1.54 ng/ml



#19 AR-1242-4

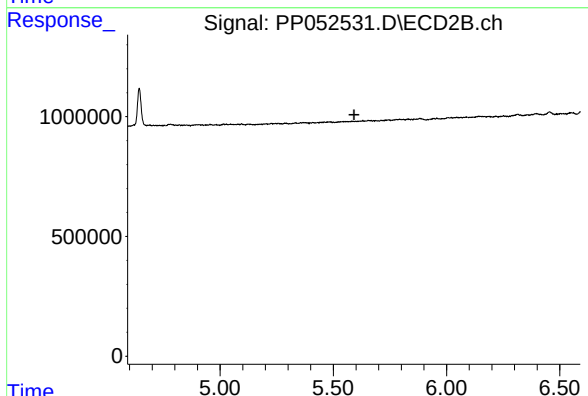
R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



#20 AR-1242-5

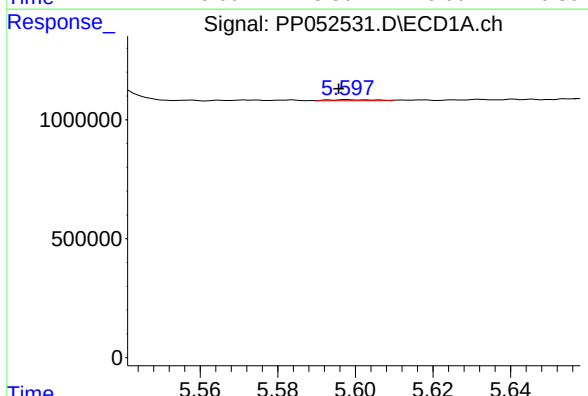
R.T.: 6.502 min
Delta R.T.: -0.019 min
Response: 313916
Conc: 8.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC248056-1-2



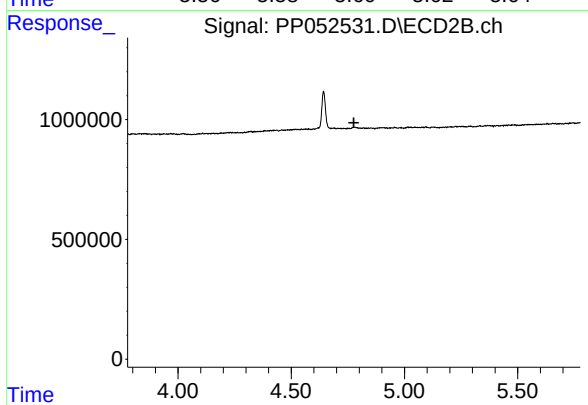
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.591 min
Response: 0
Conc: N.D.



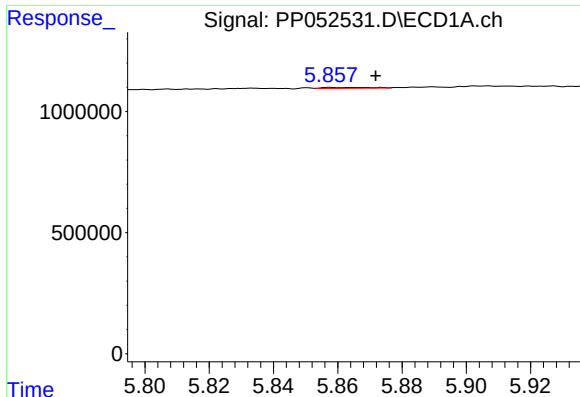
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: 0.002 min
Response: 32680
Conc: 1.22 ng/ml



#21 AR-1248-1

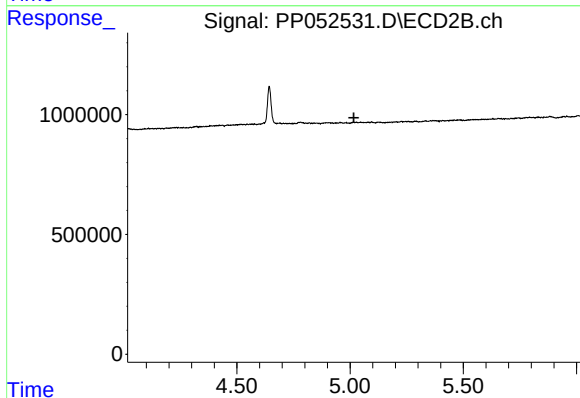
R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



#22 AR-1248-2

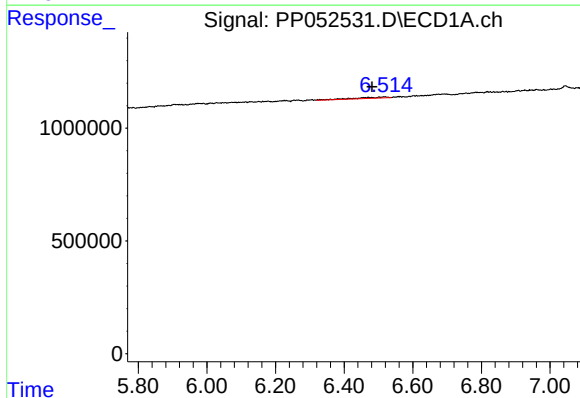
R.T.: 5.874 min
Delta R.T.: 0.002 min
Response: 35423
Conc: 0.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC248056-1-2



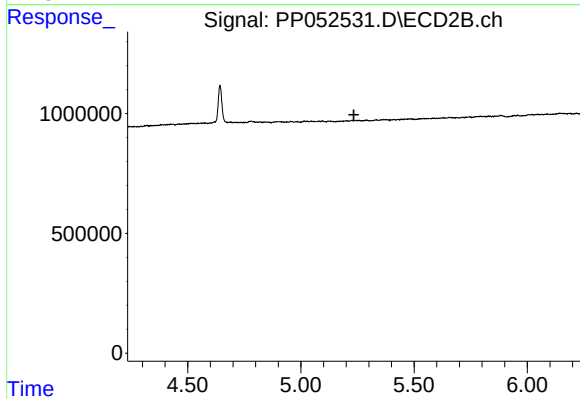
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.016 min
Response: 0
Conc: N.D.



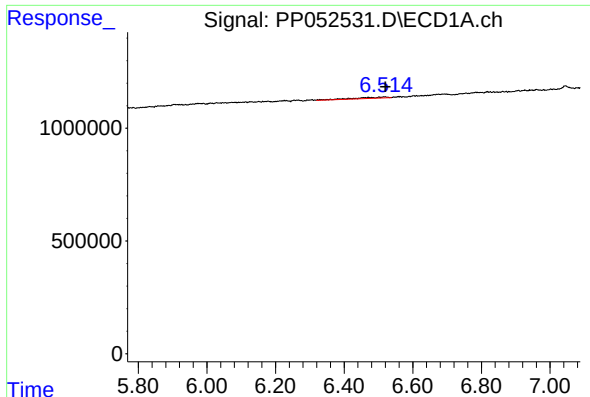
#24 AR-1248-4

R.T.: 6.502 min
Delta R.T.: 0.021 min
Response: 313916
Conc: 4.94 ng/ml



#24 AR-1248-4

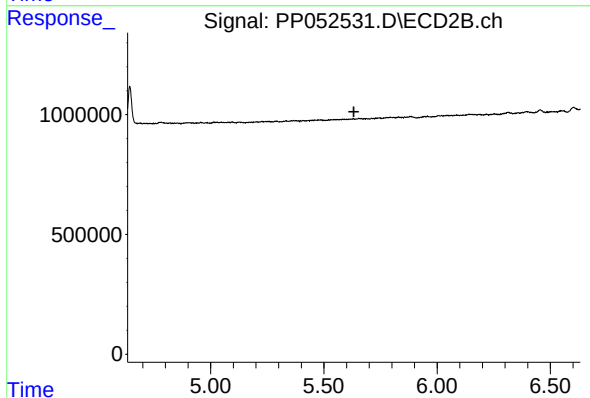
R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



#25 AR-1248-5

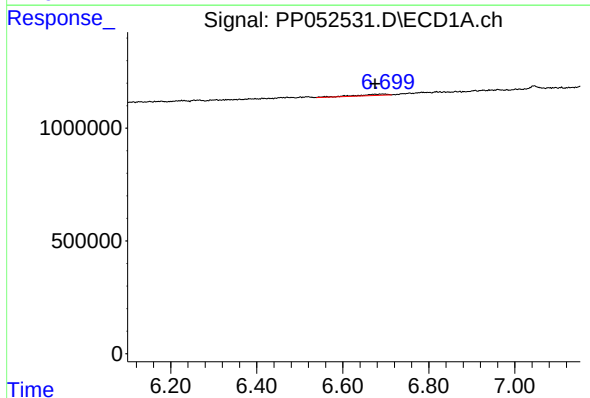
R.T.: 6.502 min
Delta R.T.: -0.018 min
Response: 313916
Conc: 5.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC248056-1-2



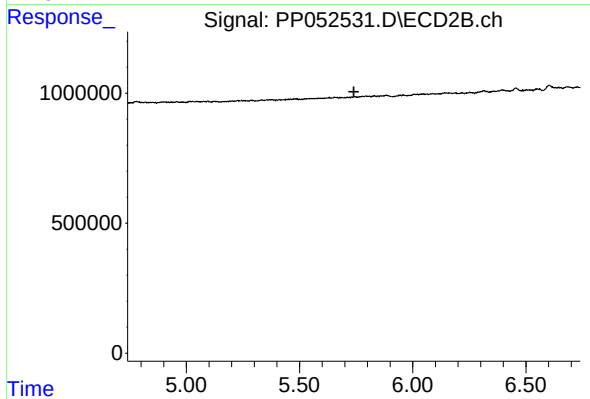
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.632 min
Response: 0
Conc: N.D.



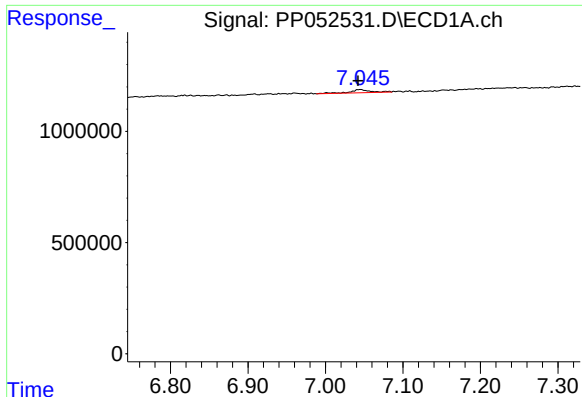
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.018 min
Response: 277344
Conc: 2.60 ng/ml



#27 AR-1254-2

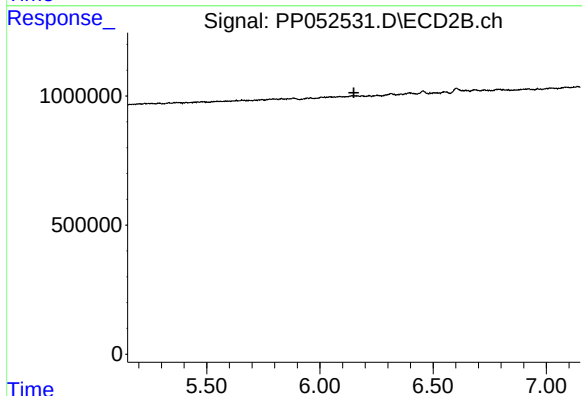
R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



#28 AR-1254-3

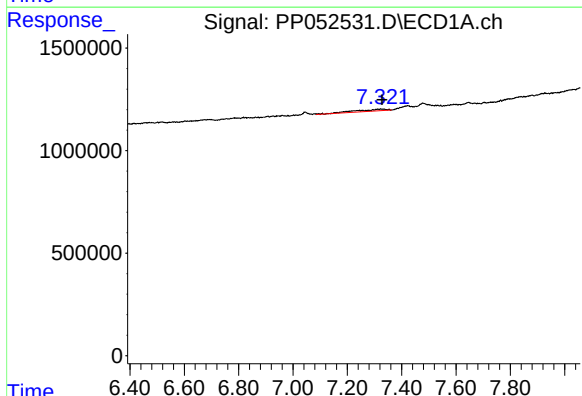
R.T.: 7.045 min
Delta R.T.: 0.003 min
Response: 272792
Conc: 2.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC248056-1-2



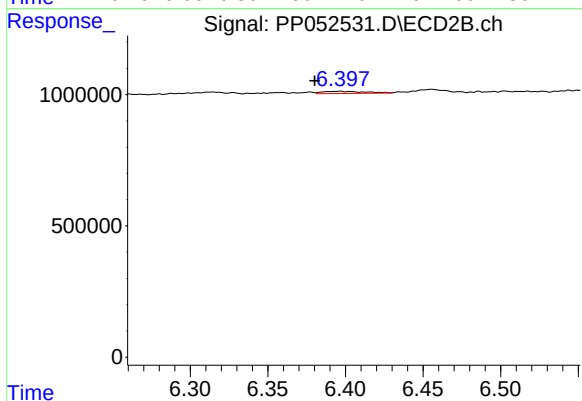
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.



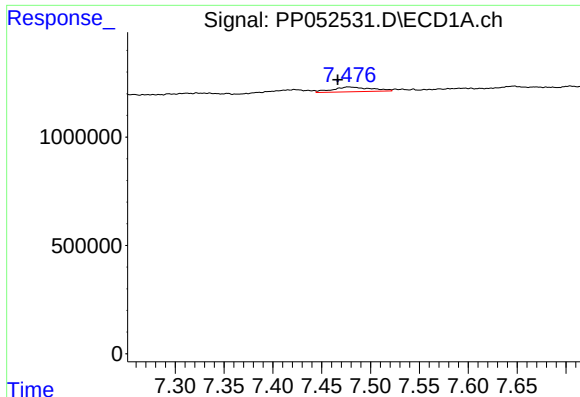
#29 AR-1254-4

R.T.: 7.312 min
Delta R.T.: -0.016 min
Response: 721747
Conc: 9.88 ng/ml



#29 AR-1254-4

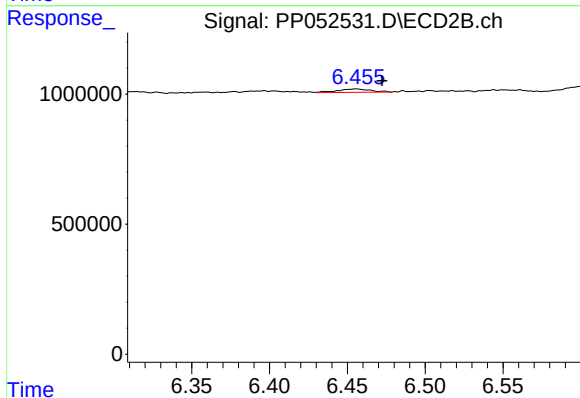
R.T.: 6.396 min
Delta R.T.: 0.016 min
Response: 157810
Conc: 2.64 ng/ml



#32 AR-1260-2

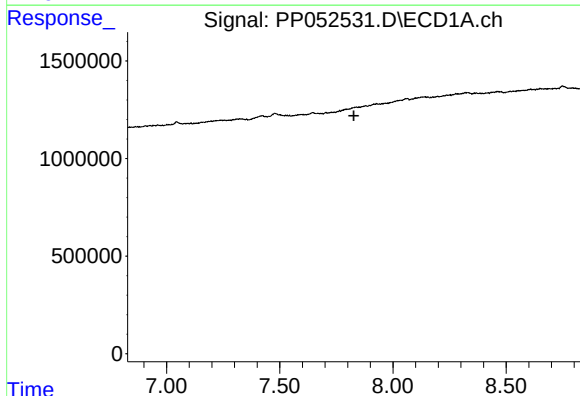
R.T.: 7.478 min
Delta R.T.: 0.012 min
Response: 617713
Conc: 6.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC248056-1-2



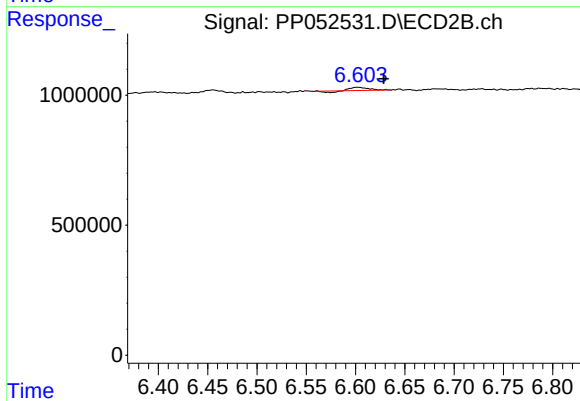
#32 AR-1260-2

R.T.: 6.456 min
Delta R.T.: -0.017 min
Response: 195052
Conc: 2.36 ng/ml



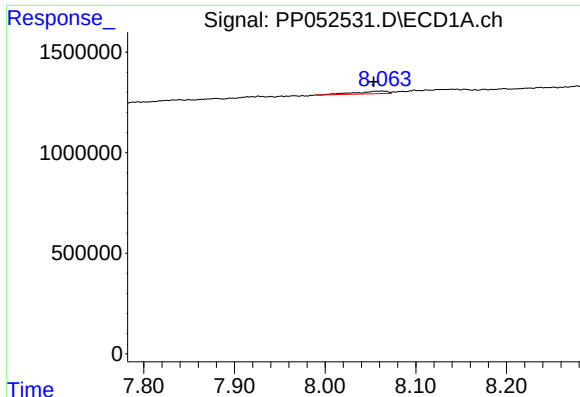
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.827 min
Response: 0
Conc: N.D.



#33 AR-1260-3

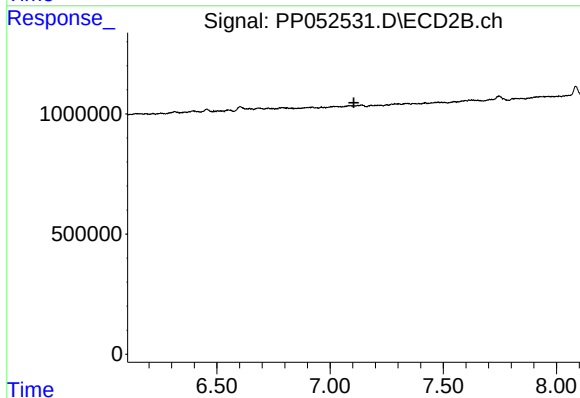
R.T.: 6.602 min
Delta R.T.: -0.026 min
Response: 131143
Conc: 1.70 ng/ml



#34 AR-1260-4

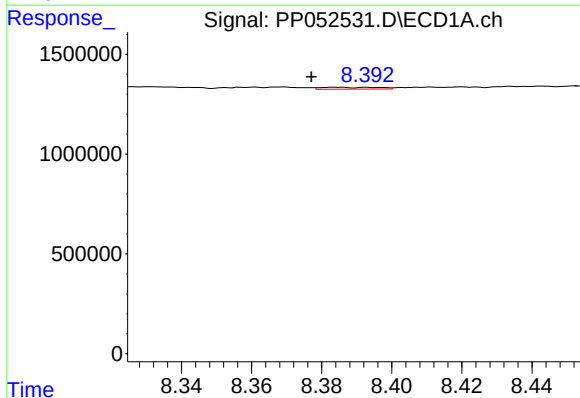
R.T.: 8.063 min
Delta R.T.: 0.009 min
Response: 323761
Conc: 4.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC248056-1-2



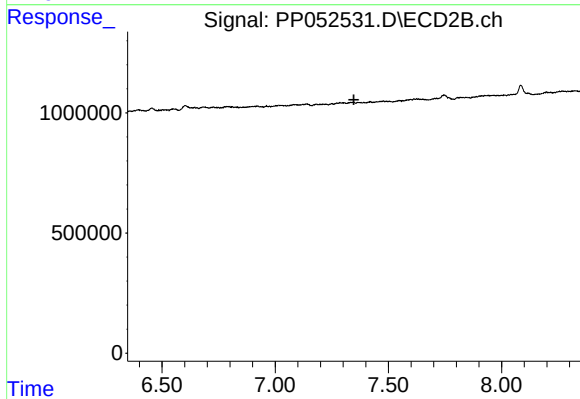
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.105 min
Response: 0
Conc: N.D.



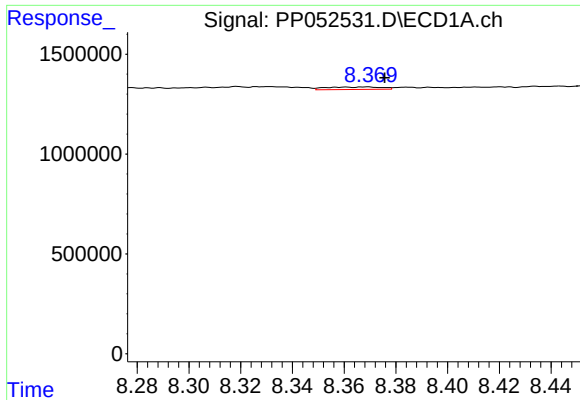
#35 AR-1260-5

R.T.: 8.384 min
Delta R.T.: 0.007 min
Response: 103065
Conc: 0.75 ng/ml



#35 AR-1260-5

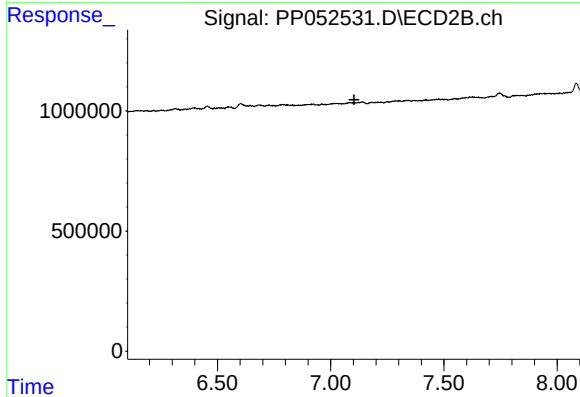
R.T.: 0.000 min
Exp R.T. : 7.348 min
Response: 0
Conc: N.D.



#37 AR-1262-2

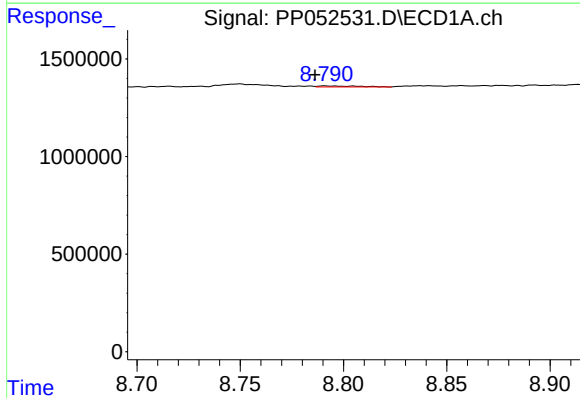
R.T.: 8.368 min
Delta R.T.: -0.008 min
Response: 188880
Conc: 1.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC248056-1-2



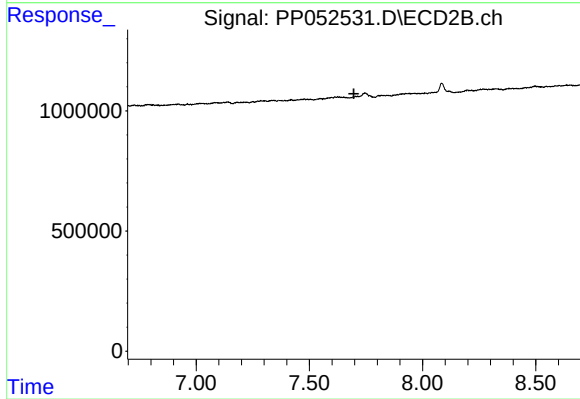
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



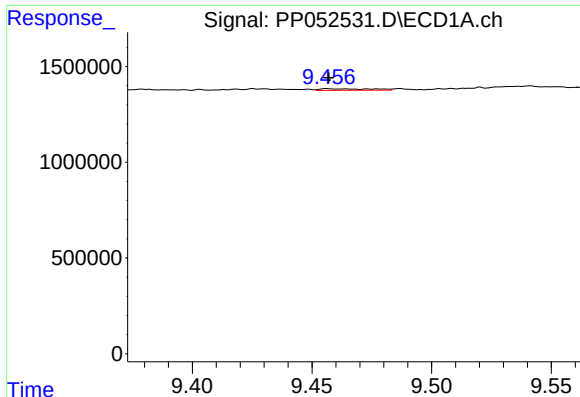
#39 AR-1262-4

R.T.: 8.792 min
Delta R.T.: 0.006 min
Response: 68160
Conc: 1.33 ng/ml



#39 AR-1262-4

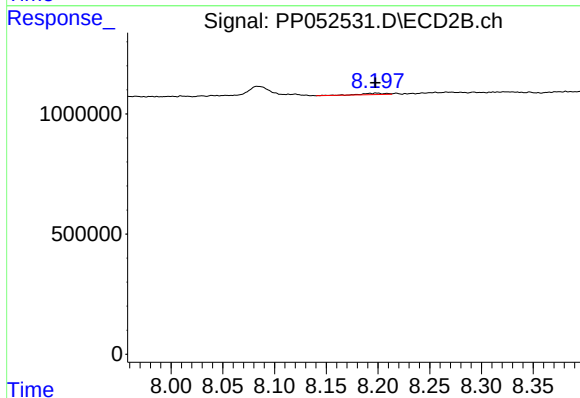
R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#40 AR-1262-5

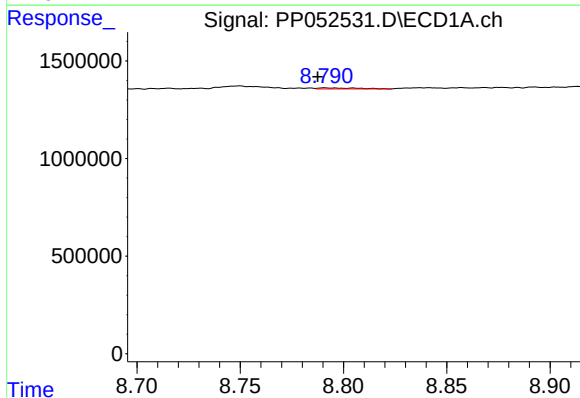
R.T.: 9.458 min
Delta R.T.: 0.000 min
Response: 124623
Conc: 1.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC248056-1-2



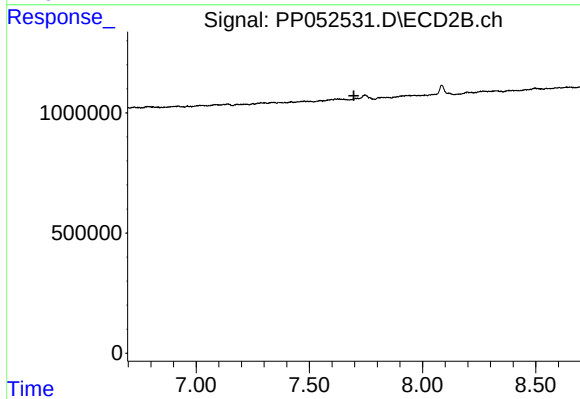
#40 AR-1262-5

R.T.: 8.199 min
Delta R.T.: 0.002 min
Response: 95914
Conc: 1.89 ng/ml



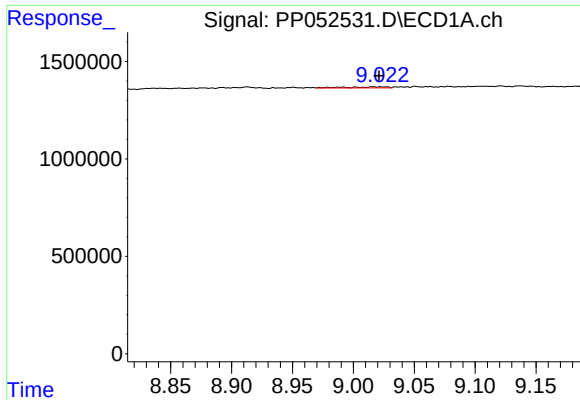
#42 AR-1268-2

R.T.: 8.792 min
Delta R.T.: 0.004 min
Response: 68160
Conc: 0.37 ng/ml



#42 AR-1268-2

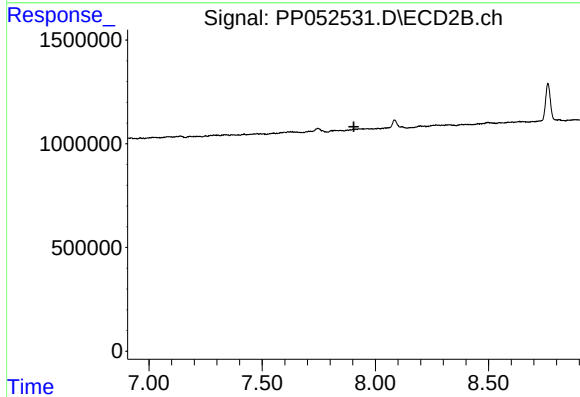
R.T.: 0.000 min
Exp R.T.: 7.696 min
Response: 0
Conc: N.D.



#43 AR-1268-3

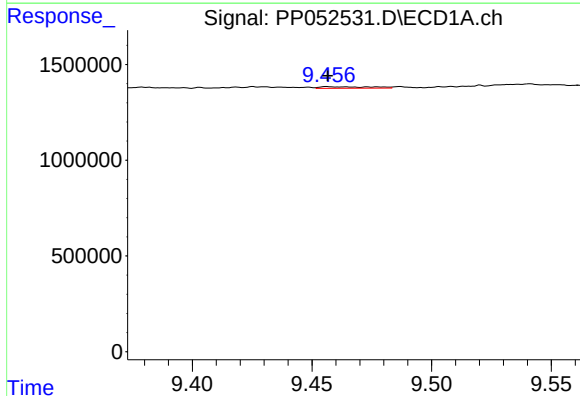
R.T.: 9.023 min
Delta R.T.: 0.002 min
Response: 122232
Conc: 0.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC248056-1-2



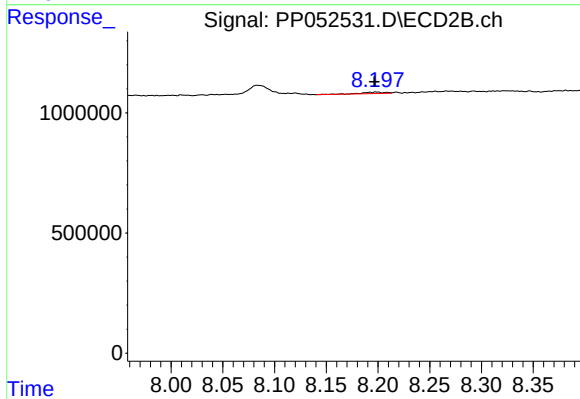
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.905 min
Response: 0
Conc: N.D.



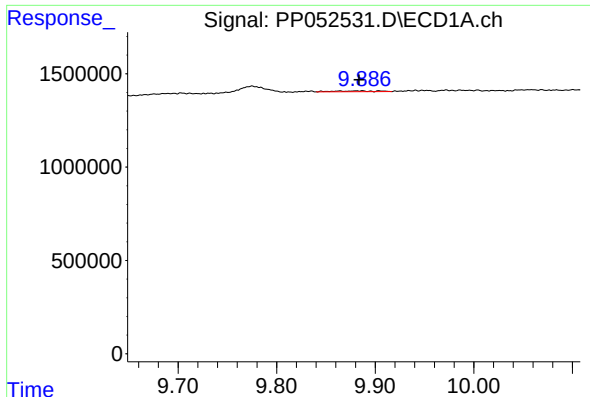
#44 AR-1268-4

R.T.: 9.458 min
Delta R.T.: 0.001 min
Response: 124623
Conc: 1.71 ng/ml



#44 AR-1268-4

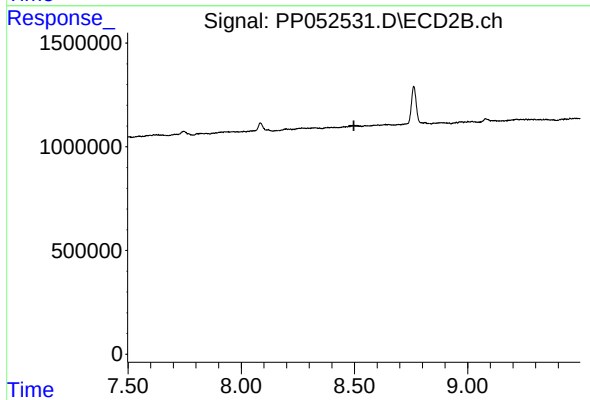
R.T.: 8.199 min
Delta R.T.: 0.002 min
Response: 95914
Conc: 1.70 ng/ml



#45 AR-1268-5

R.T.: 9.864 min
Delta R.T.: -0.020 min
Response: 129696
Conc: 0.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC248056-1-2



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.498 min
Response: 0
Conc: N.D.