

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101124\
 Data File : PP067748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 13:50
 Operator : YP\AJ
 Sample : P4374-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VENT-CAP-WIPE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:29:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.753	4.050	18910083	20058669	20.429	19.852
2)	SA Decachlor...	10.665	9.215	25021901	23950550	21.734	21.357
Target Compounds							
3)	L1 AR-1016-1	0.000	5.141	0	210862	N.D.	6.027 #
4)	L1 AR-1016-2	0.000	5.141f	0	210862	N.D.	4.378 #
5)	L1 AR-1016-3	0.000	5.350	0	125697	N.D.	4.666 #
6)	L1 AR-1016-4	0.000	5.350f	0	125697	N.D.	5.219 #
7)	L1 AR-1016-5	0.000	5.615	0	168251	N.D.	5.533 #
8)	L2 AR-1221-1	4.955	0.000	699483	0	54.605	N.D. #
9)	L2 AR-1221-2	5.058	4.359	271070	387116	28.653	38.862 #
10)	L2 AR-1221-3	5.058f	4.431	271070	125260	9.377	4.024 #
11)	L3 AR-1232-1	5.058f	4.431	271070	125260	11.858	5.148 #
12)	L3 AR-1232-2	5.672	5.141f	39306	210862	3.336	9.428 #
13)	L3 AR-1232-3	0.000	5.350	0	125697	N.D.	10.524 #
15)	L3 AR-1232-5	0.000	5.615	0	168251	N.D.	12.509 #
16)	L4 AR-1242-1	0.000	5.141	0	210862	N.D.	7.252 #
17)	L4 AR-1242-2	0.000	5.141f	0	210862	N.D.	5.252 #
18)	L4 AR-1242-3	0.000	5.350	0	125697	N.D.	5.588 #
20)	L4 AR-1242-5	0.000	5.969	0	44239	N.D.	1.544 #
21)	L5 AR-1248-1	0.000	5.141	0	210862	N.D.	9.304 #
22)	L5 AR-1248-2	0.000	5.350f	0	125697	N.D.	3.798 #
24)	L5 AR-1248-4	0.000	5.615	0	168251	N.D.	4.108 #
25)	L5 AR-1248-5	0.000	6.058f	0	78950	N.D.	2.109 #
26)	L6 AR-1254-1	0.000	5.969	0	44239	N.D.	0.749 #
27)	L6 AR-1254-2	6.988	6.126	283827	91507	4.294	1.744 #
28)	L6 AR-1254-3	7.351	6.535	234663	310326	3.379	3.730
29)	L6 AR-1254-4	7.636	6.763	1036078	78348	20.761	1.623 #
30)	L6 AR-1254-5	8.058	7.176	1499455	327457	25.289	4.452 #
31)	L7 AR-1260-1	0.000	6.662	0	157423	N.D.	2.764 #
32)	L7 AR-1260-2	7.772	6.851	441175	307634	6.973	4.612 #
33)	L7 AR-1260-3	0.000	7.007	0	183291	N.D.	2.877 #
34)	L7 AR-1260-4	8.330f	7.481	932843	69926	15.497	1.265 #
35)	L7 AR-1260-5	8.720	7.718	189315	189182	1.758	1.547
36)	L8 AR-1262-1	8.330f	7.176f	932843	327457	12.997	4.162 #
37)	L8 AR-1262-2	8.702	7.481	131692	69926	1.083	0.985
39)	L8 AR-1262-4	9.124	8.070	156425	109095	2.236	1.086 #
42)	L9 AR-1268-2	9.124	8.070	156425	109095	1.145	0.762 #
43)	L9 AR-1268-3	0.000	8.287	0	126469	N.D.	0.992 #
45)	L9 AR-1268-5	0.000	8.921	0	170464	N.D.	0.451 #

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

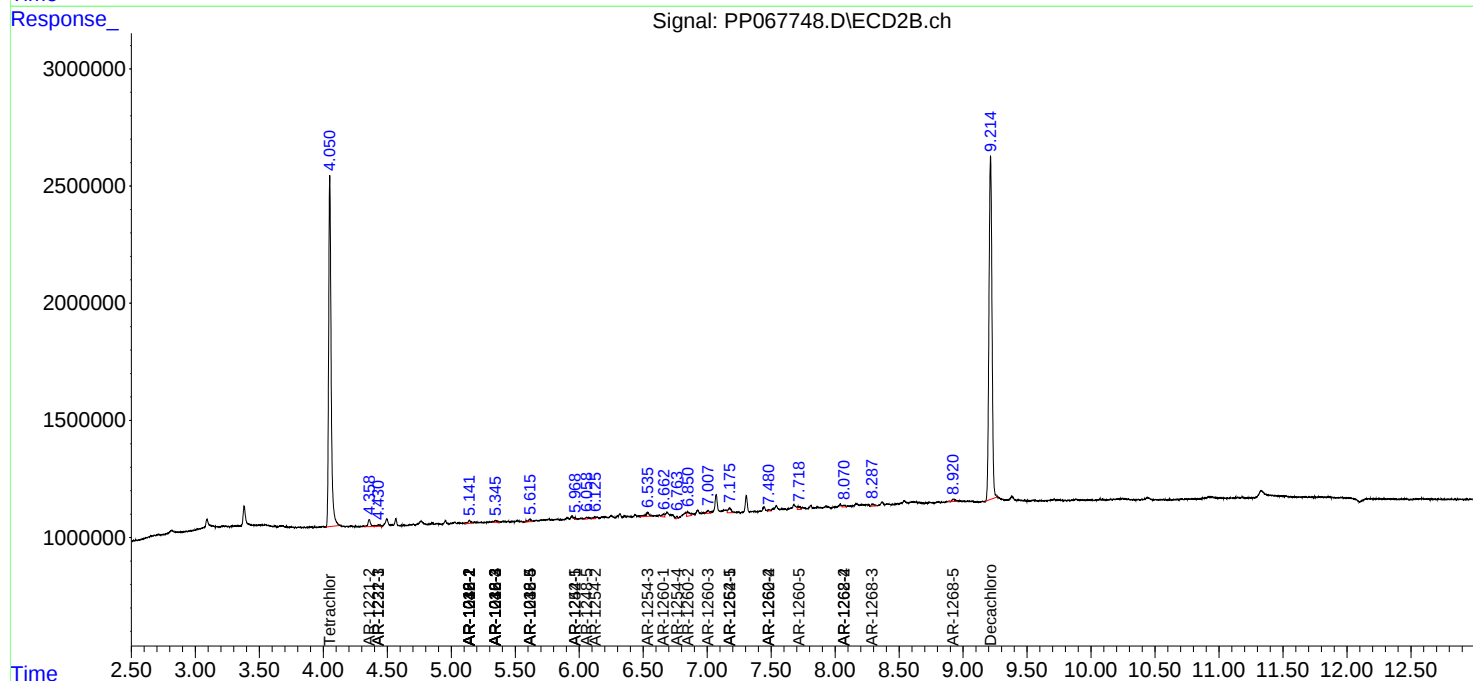
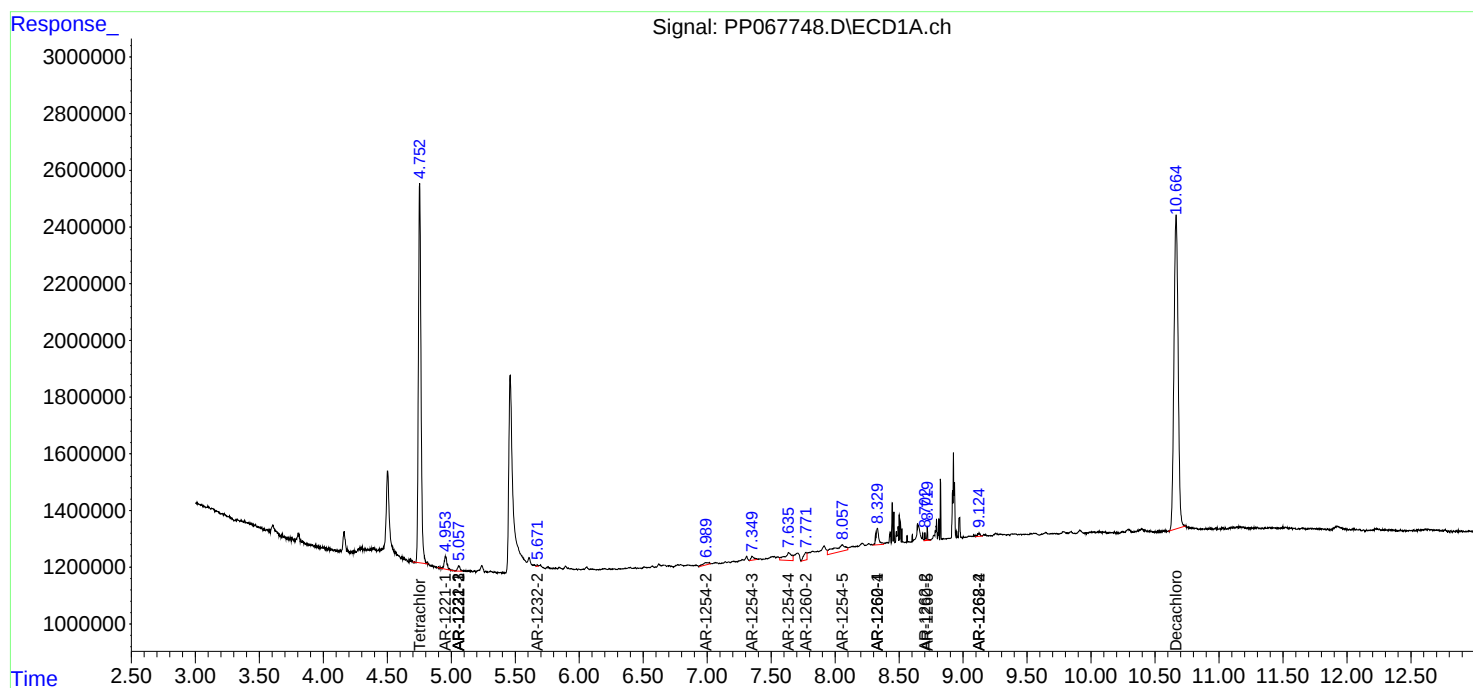
Instrument :
ECD_P
ClientSampleId :
VENT-CAP-WIPE

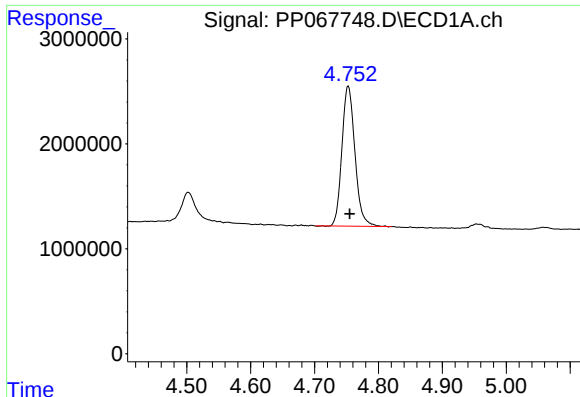
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101124\
Data File : PP067748.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2024 13:50
Operator : YP\AJ
Sample : P4374-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
VENT-CAP-WIPE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 01:29:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

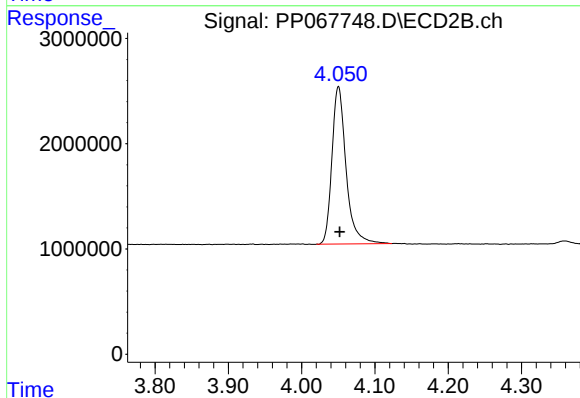




#1 Tetrachloro-m-xylene

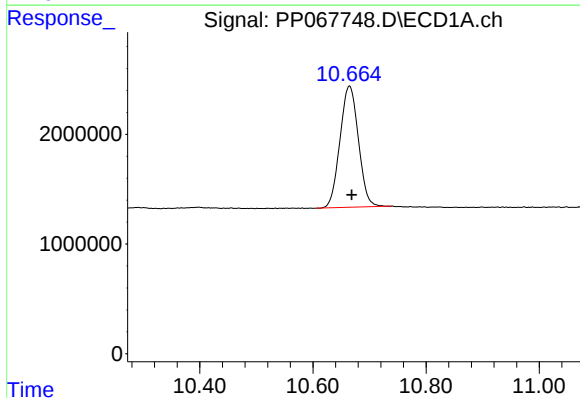
R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 18910083
Conc: 20.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
VENT-CAP-WIPE



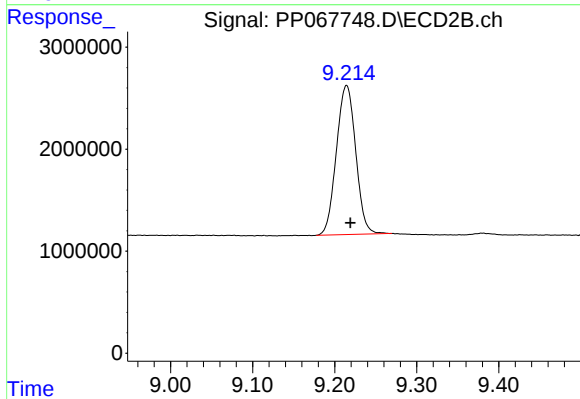
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 20058669
Conc: 19.85 ng/ml



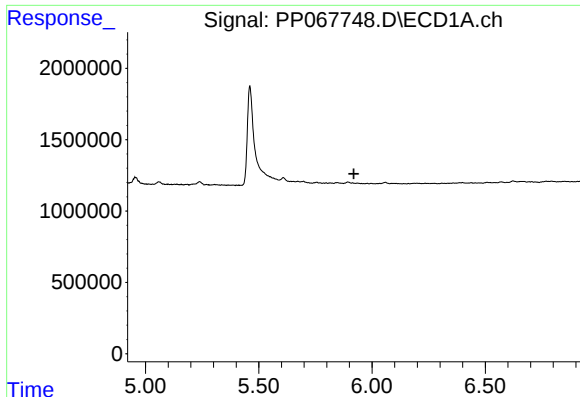
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: -0.004 min
Response: 25021901
Conc: 21.73 ng/ml



#2 Decachlorobiphenyl

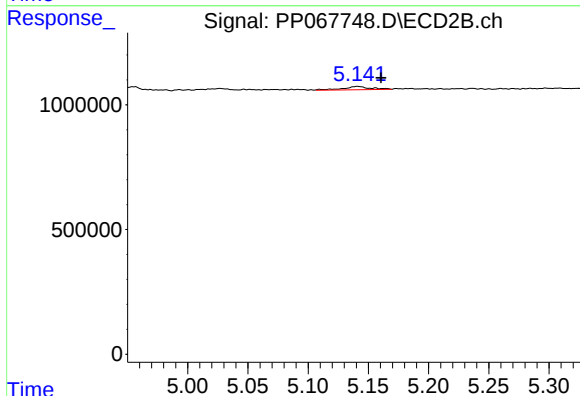
R.T.: 9.215 min
Delta R.T.: -0.005 min
Response: 23950550
Conc: 21.36 ng/ml



#3 AR-1016-1

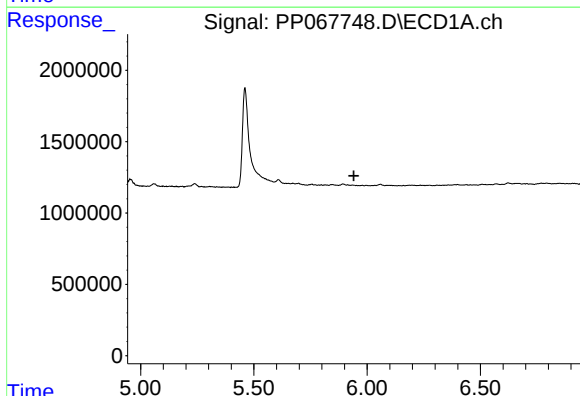
R.T.: 0.000 min
Exp R.T.: 5.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VENT-CAP-WIPE



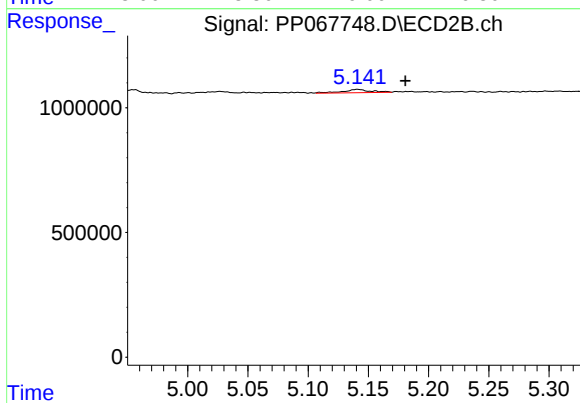
#3 AR-1016-1

R.T.: 5.141 min
Delta R.T.: -0.020 min
Response: 210862
Conc: 6.03 ng/ml



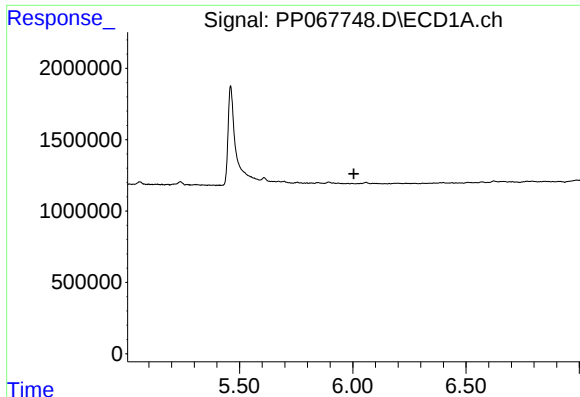
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.942 min
Response: 0
Conc: N.D.



#4 AR-1016-2

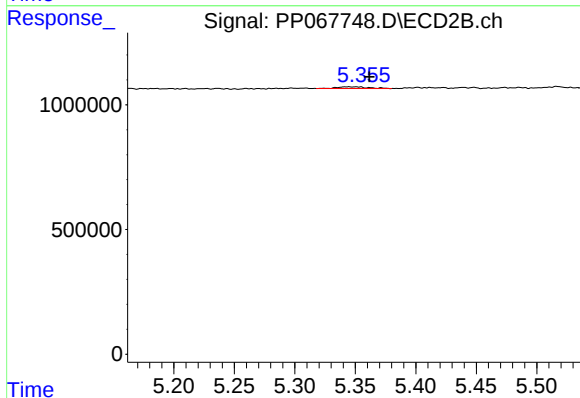
R.T.: 5.141 min
Delta R.T.: -0.040 min
Response: 210862
Conc: 4.38 ng/ml



#5 AR-1016-3

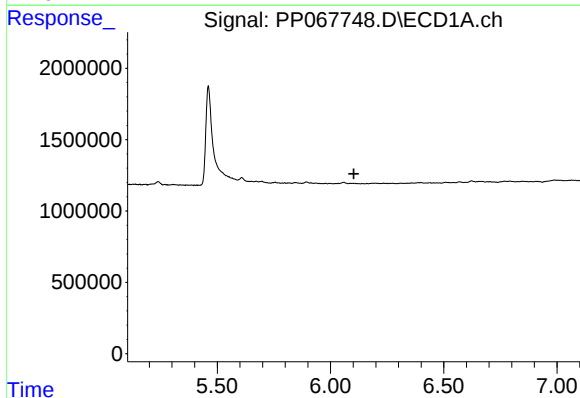
R.T.: 0.000 min
Exp R.T.: 6.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VENT-CAP-WIPE



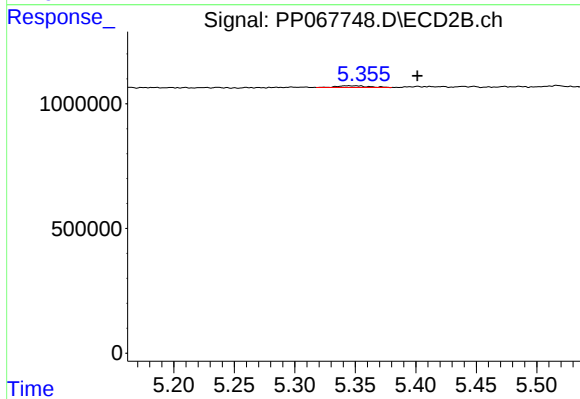
#5 AR-1016-3

R.T.: 5.350 min
Delta R.T.: -0.011 min
Response: 125697
Conc: 4.67 ng/ml



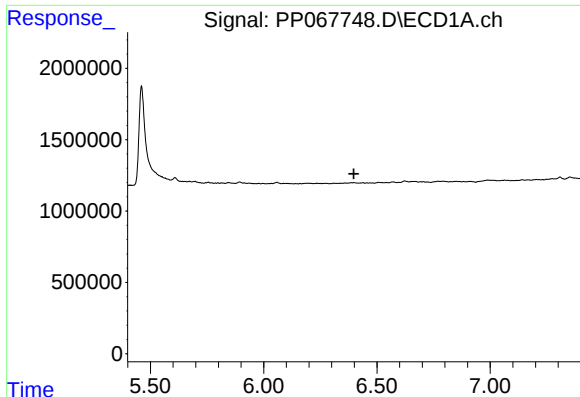
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.103 min
Response: 0
Conc: N.D.



#6 AR-1016-4

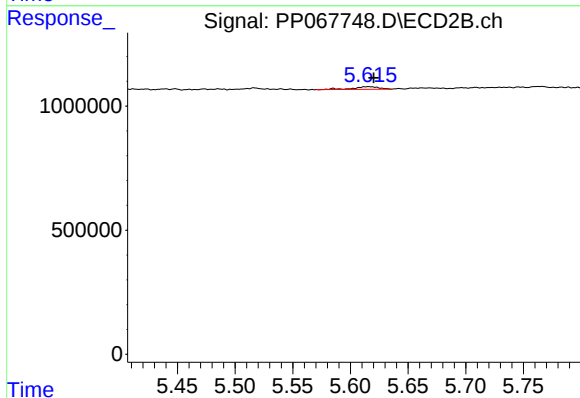
R.T.: 5.350 min
Delta R.T.: -0.051 min
Response: 125697
Conc: 5.22 ng/ml



#7 AR-1016-5

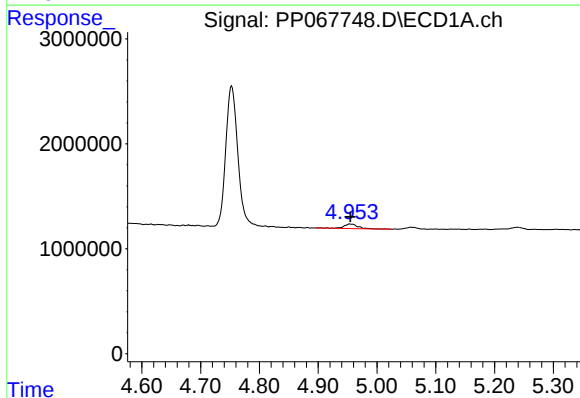
R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VENT-CAP-WIPE



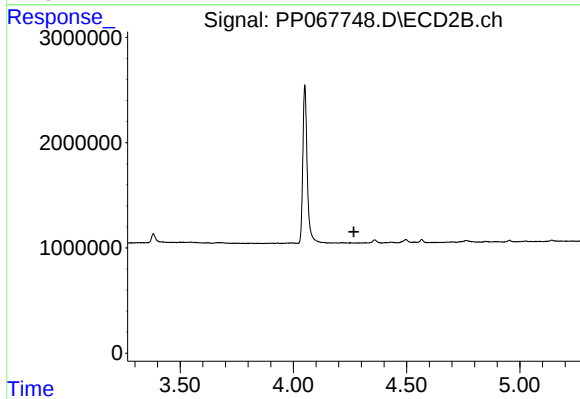
#7 AR-1016-5

R.T.: 5.615 min
Delta R.T.: -0.005 min
Response: 168251
Conc: 5.53 ng/ml



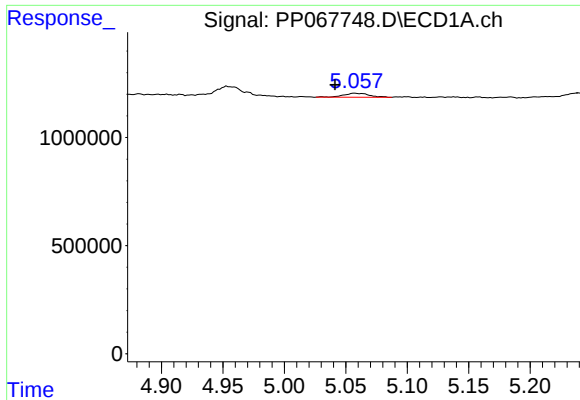
#8 AR-1221-1

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 699483
Conc: 54.61 ng/ml



#8 AR-1221-1

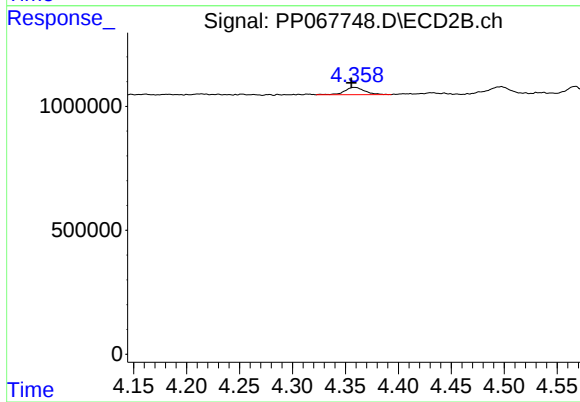
R.T.: 0.000 min
Exp R.T.: 4.267 min
Response: 0
Conc: N.D.



#9 AR-1221-2

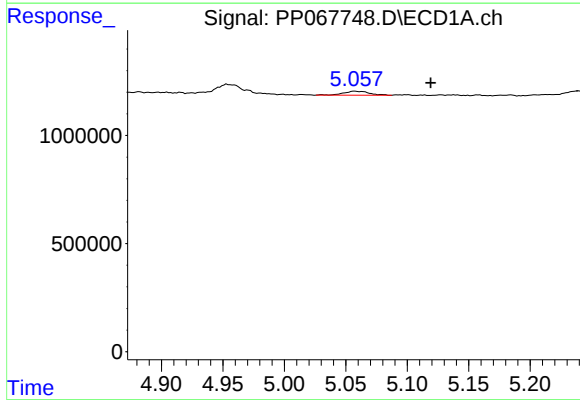
R.T.: 5.058 min
Delta R.T.: 0.017 min
Response: 271070
Conc: 28.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
VENT-CAP-WIPE



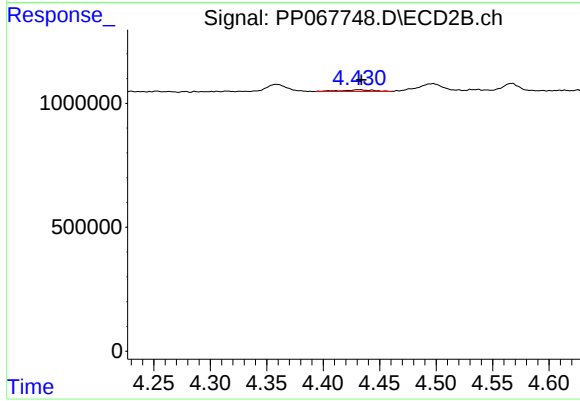
#9 AR-1221-2

R.T.: 4.359 min
Delta R.T.: 0.003 min
Response: 387116
Conc: 38.86 ng/ml



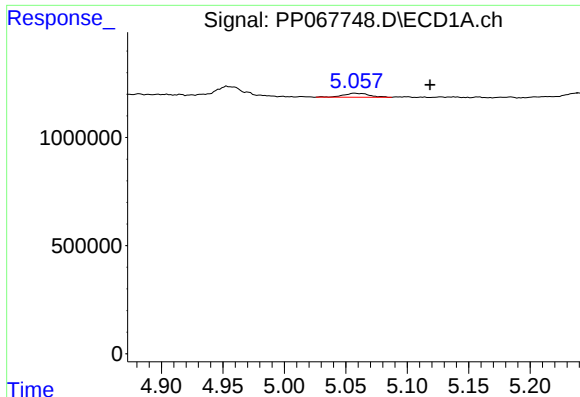
#10 AR-1221-3

R.T.: 5.058 min
Delta R.T.: -0.061 min
Response: 271070
Conc: 9.38 ng/ml



#10 AR-1221-3

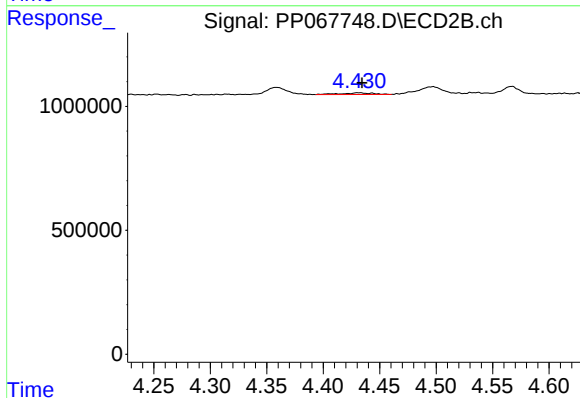
R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 125260
Conc: 4.02 ng/ml



#11 AR-1232-1

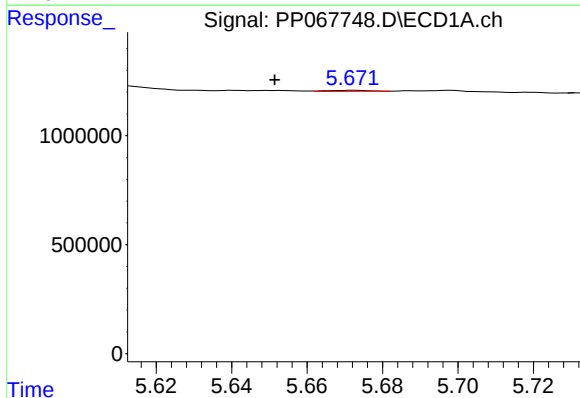
R.T.: 5.058 min
Delta R.T.: -0.060 min
Response: 271070
Conc: 11.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
VENT-CAP-WIPE



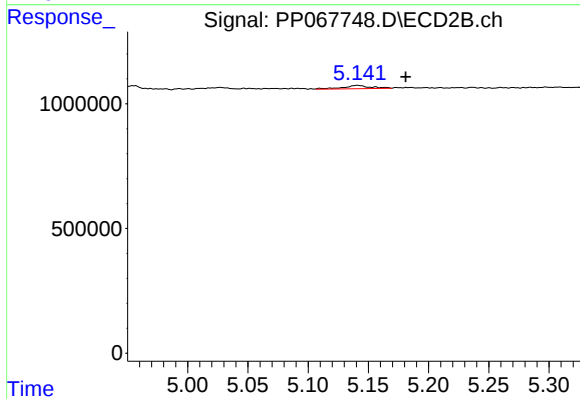
#11 AR-1232-1

R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 125260
Conc: 5.15 ng/ml



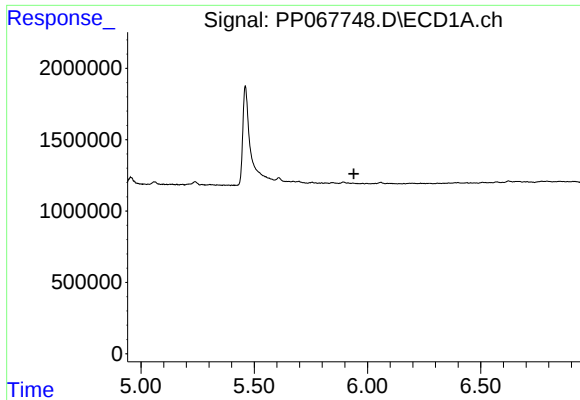
#12 AR-1232-2

R.T.: 5.672 min
Delta R.T.: 0.021 min
Response: 39306
Conc: 3.34 ng/ml



#12 AR-1232-2

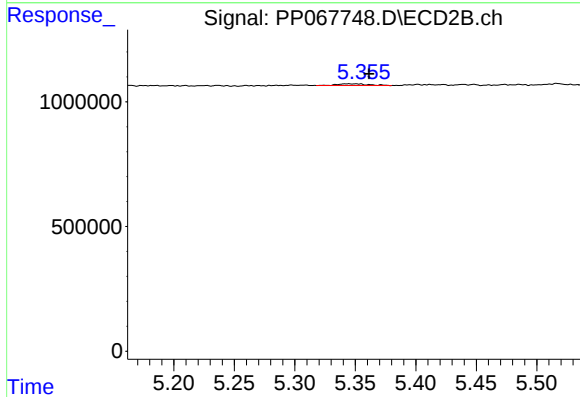
R.T.: 5.141 min
Delta R.T.: -0.040 min
Response: 210862
Conc: 9.43 ng/ml



#13 AR-1232-3

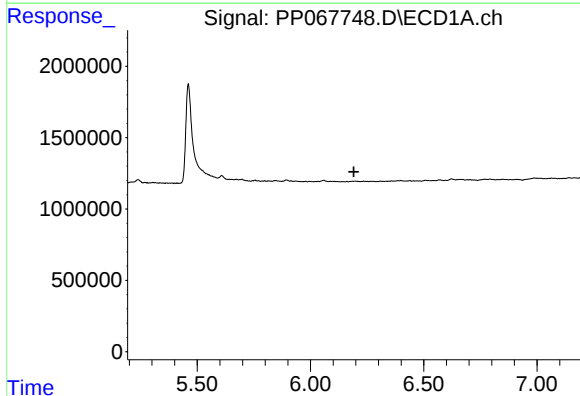
R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VENT-CAP-WIPE



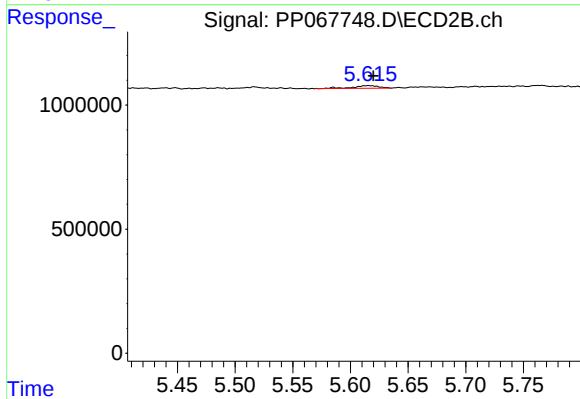
#13 AR-1232-3

R.T.: 5.350 min
Delta R.T.: -0.011 min
Response: 125697
Conc: 10.52 ng/ml



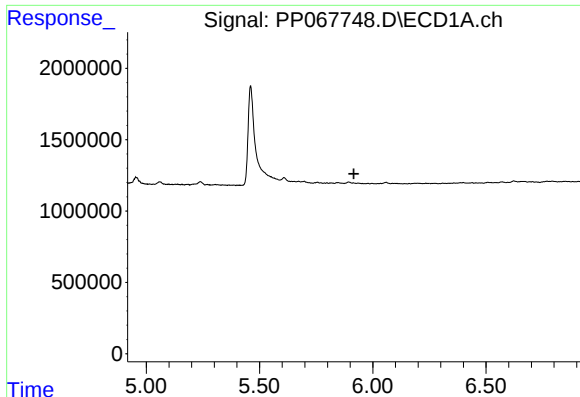
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#15 AR-1232-5

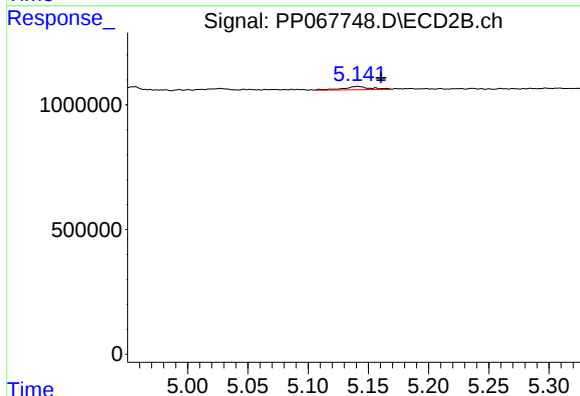
R.T.: 5.615 min
Delta R.T.: -0.004 min
Response: 168251
Conc: 12.51 ng/ml



#16 AR-1242-1

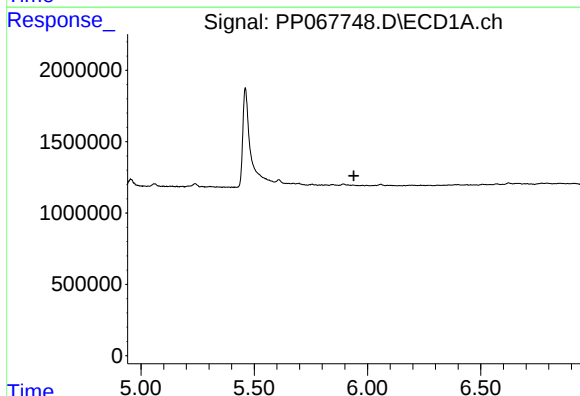
R.T.: 0.000 min
Exp R.T.: 5.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VENT-CAP-WIPE



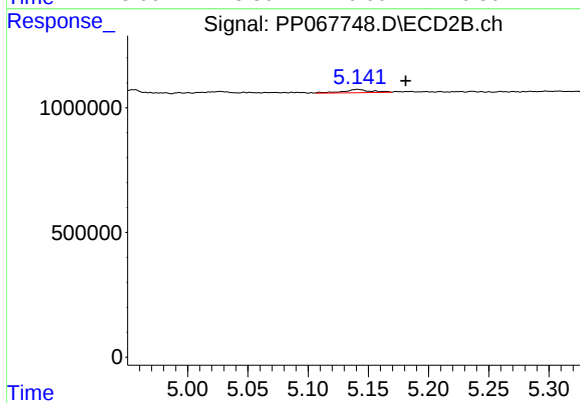
#16 AR-1242-1

R.T.: 5.141 min
Delta R.T.: -0.020 min
Response: 210862
Conc: 7.25 ng/ml



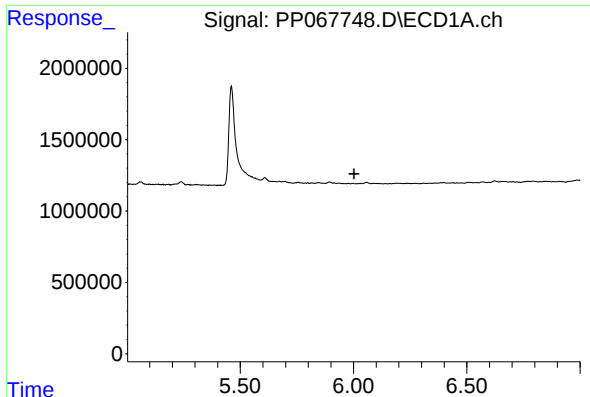
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.



#17 AR-1242-2

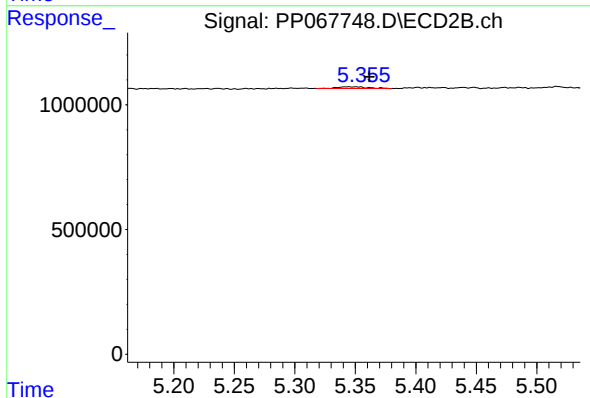
R.T.: 5.141 min
Delta R.T.: -0.040 min
Response: 210862
Conc: 5.25 ng/ml



#18 AR-1242-3

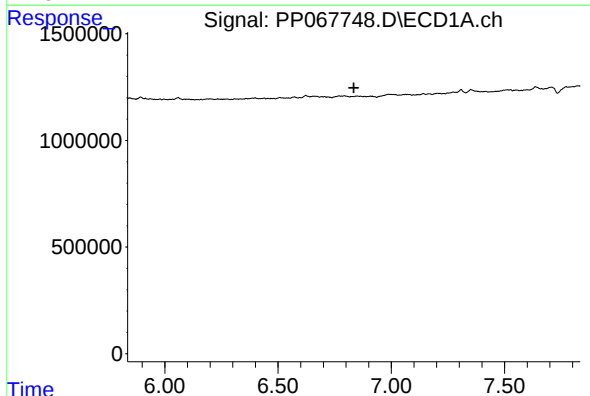
R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VENT-CAP-WIPE



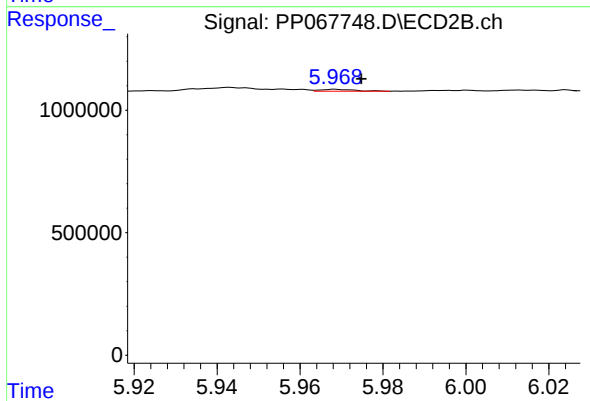
#18 AR-1242-3

R.T.: 5.350 min
Delta R.T.: -0.011 min
Response: 125697
Conc: 5.59 ng/ml



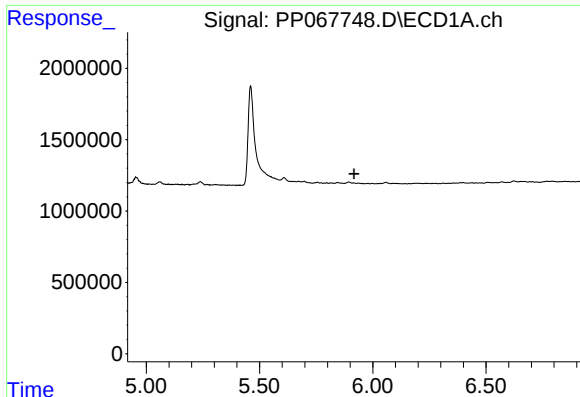
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.835 min
Response: 0
Conc: N.D.



#20 AR-1242-5

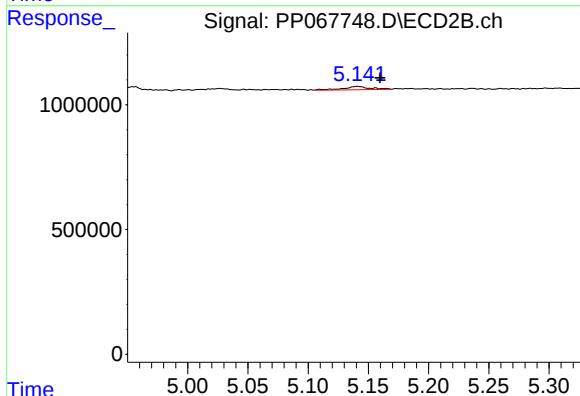
R.T.: 5.969 min
Delta R.T.: -0.006 min
Response: 44239
Conc: 1.54 ng/ml



#21 AR-1248-1

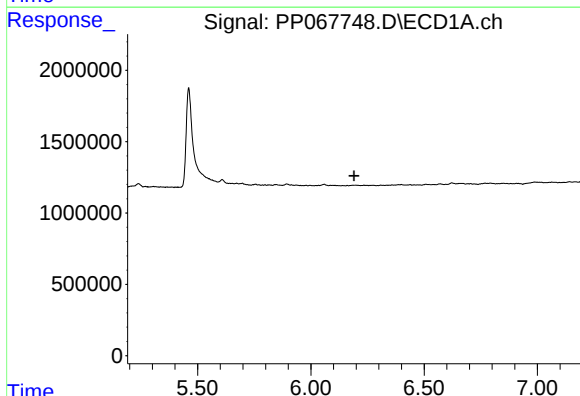
R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VENT-CAP-WIPE



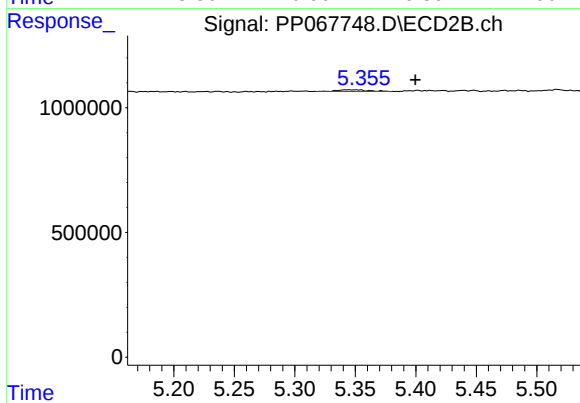
#21 AR-1248-1

R.T.: 5.141 min
Delta R.T.: -0.019 min
Response: 210862
Conc: 9.30 ng/ml



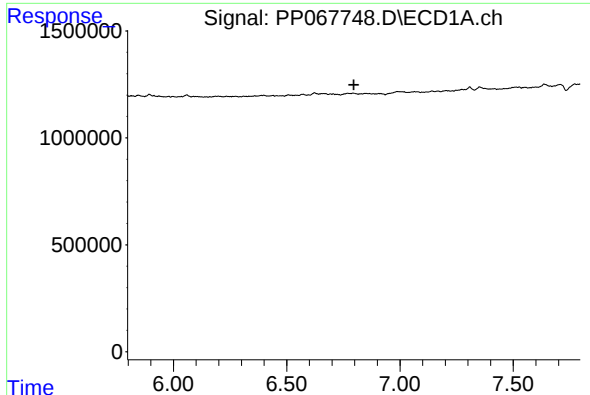
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#22 AR-1248-2

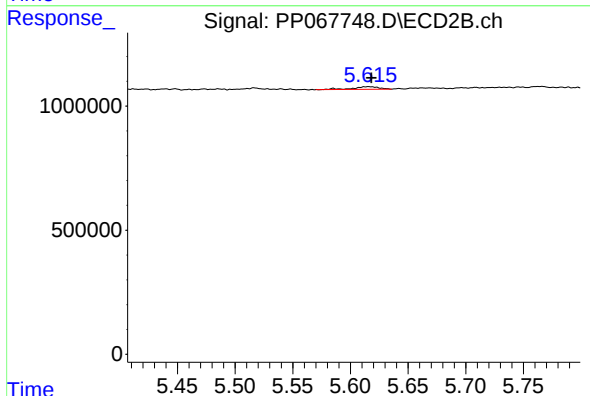
R.T.: 5.350 min
Delta R.T.: -0.049 min
Response: 125697
Conc: 3.80 ng/ml



#24 AR-1248-4

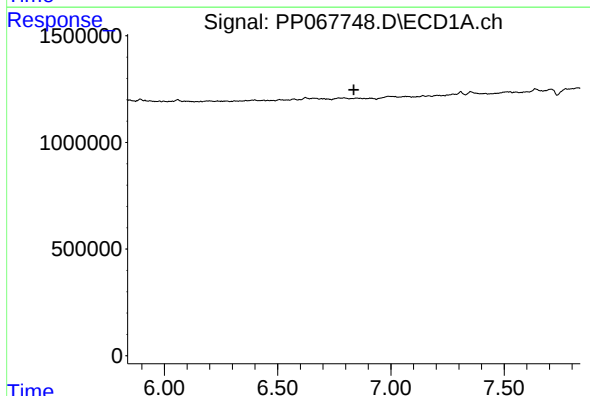
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VENT-CAP-WIPE



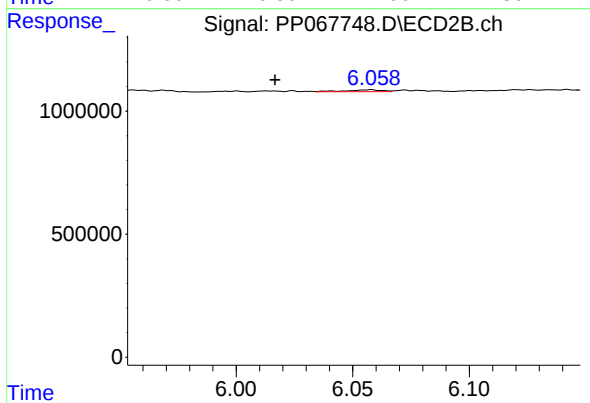
#24 AR-1248-4

R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 168251
Conc: 4.11 ng/ml



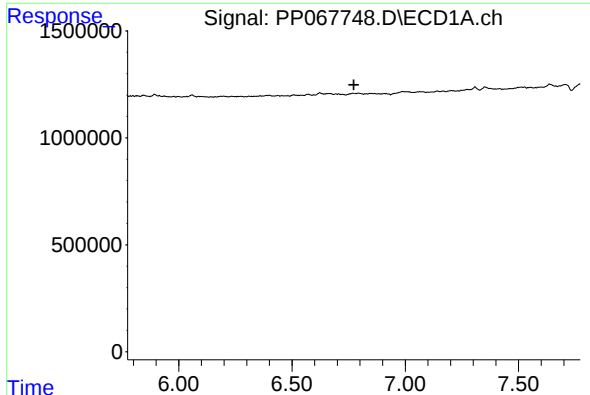
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.836 min
Response: 0
Conc: N.D.



#25 AR-1248-5

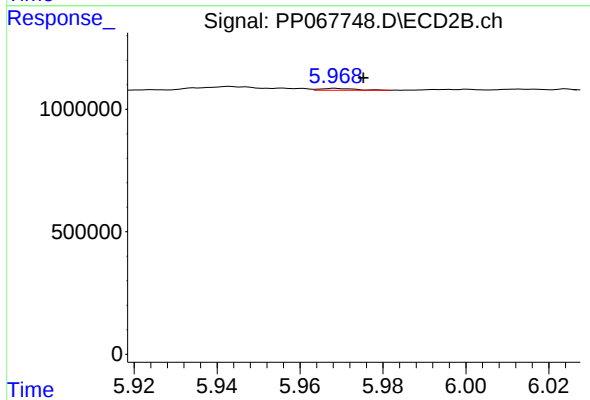
R.T.: 6.058 min
Delta R.T.: 0.041 min
Response: 78950
Conc: 2.11 ng/ml



#26 AR-1254-1

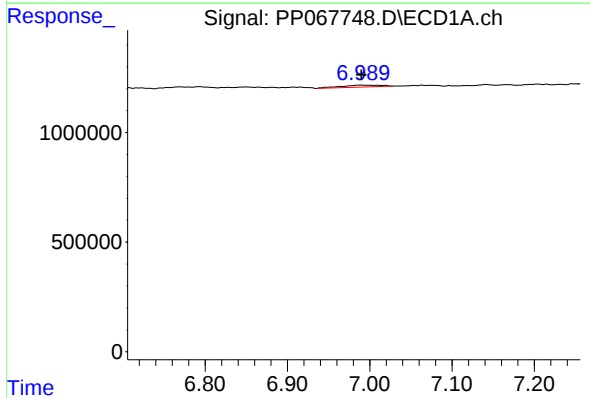
R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VENT-CAP-WIPE



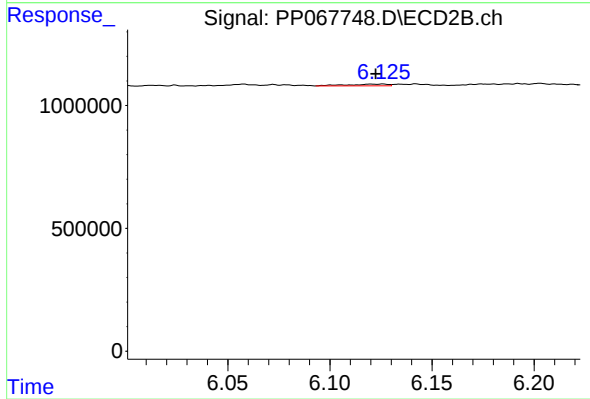
#26 AR-1254-1

R.T.: 5.969 min
Delta R.T.: -0.007 min
Response: 44239
Conc: 0.75 ng/ml



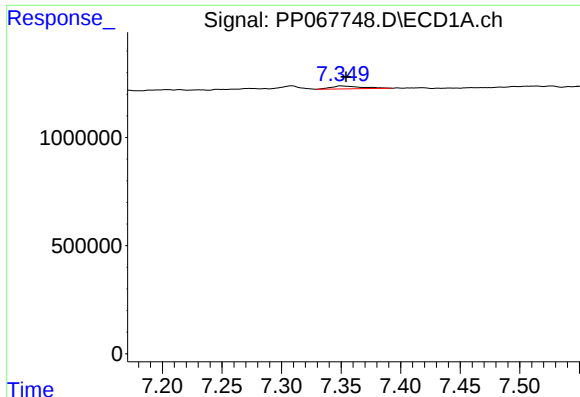
#27 AR-1254-2

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 283827
Conc: 4.29 ng/ml



#27 AR-1254-2

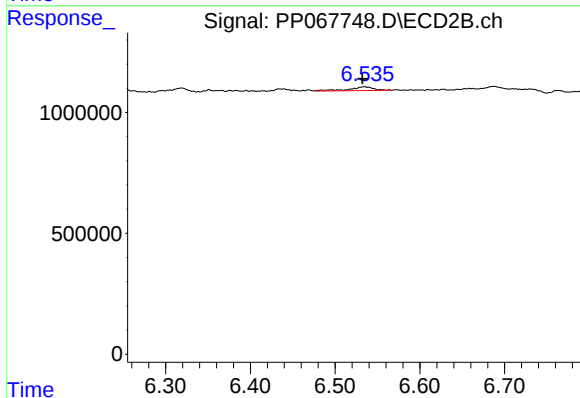
R.T.: 6.126 min
Delta R.T.: 0.004 min
Response: 91507
Conc: 1.74 ng/ml



#28 AR-1254-3

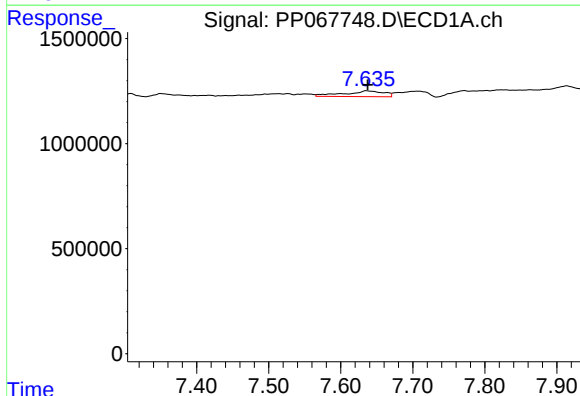
R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 234663
Conc: 3.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
VENT-CAP-WIPE



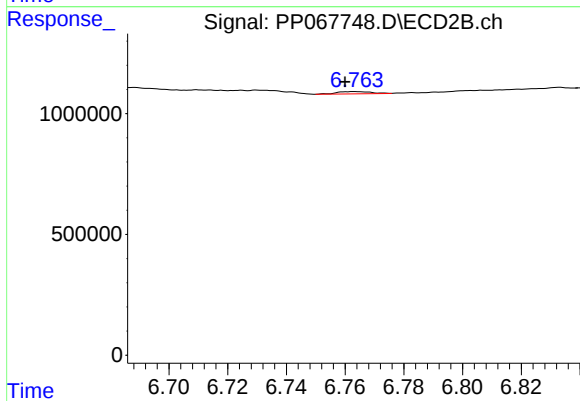
#28 AR-1254-3

R.T.: 6.535 min
Delta R.T.: 0.002 min
Response: 310326
Conc: 3.73 ng/ml



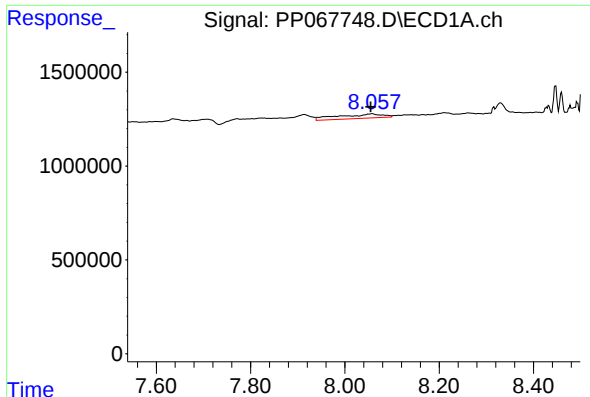
#29 AR-1254-4

R.T.: 7.636 min
Delta R.T.: -0.001 min
Response: 1036078
Conc: 20.76 ng/ml



#29 AR-1254-4

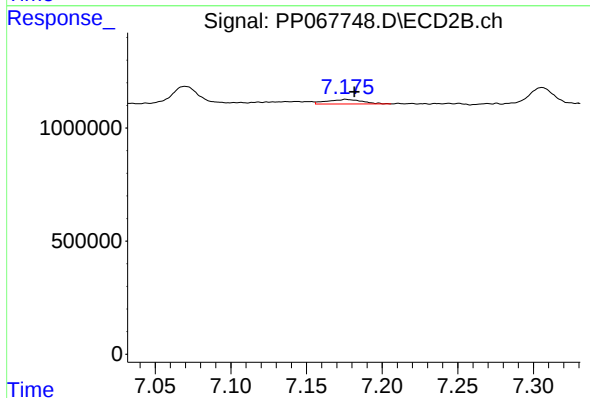
R.T.: 6.763 min
Delta R.T.: 0.003 min
Response: 78348
Conc: 1.62 ng/ml



#30 AR-1254-5

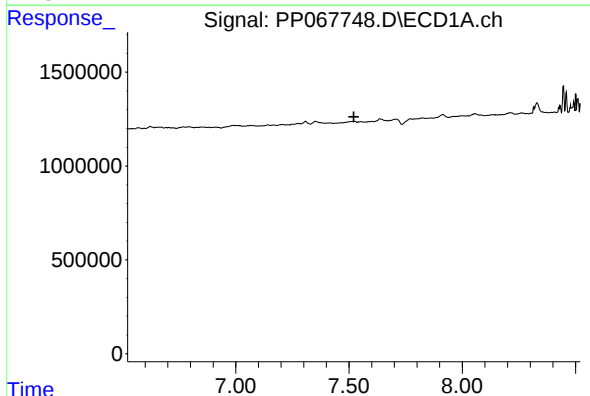
R.T.: 8.058 min
Delta R.T.: 0.003 min
Response: 1499455
Conc: 25.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
VENT-CAP-WIPE



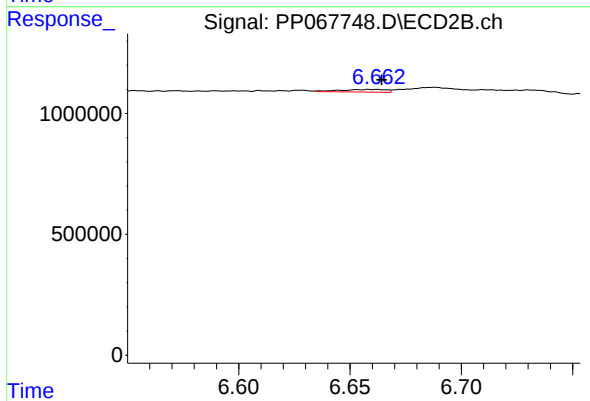
#30 AR-1254-5

R.T.: 7.176 min
Delta R.T.: -0.006 min
Response: 327457
Conc: 4.45 ng/ml



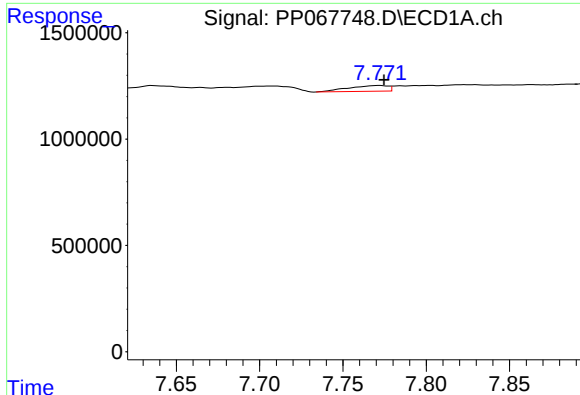
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.522 min
Response: 0
Conc: N.D.



#31 AR-1260-1

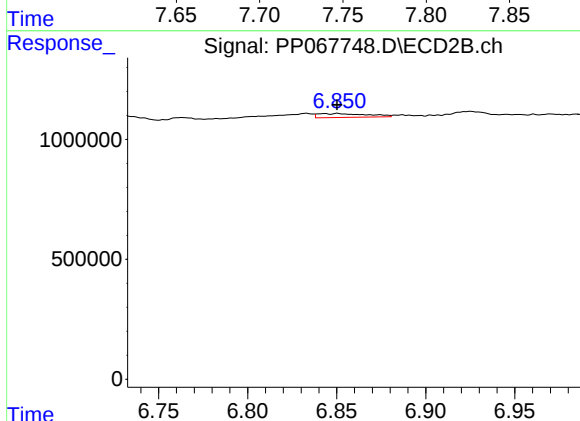
R.T.: 6.662 min
Delta R.T.: -0.003 min
Response: 157423
Conc: 2.76 ng/ml



#32 AR-1260-2

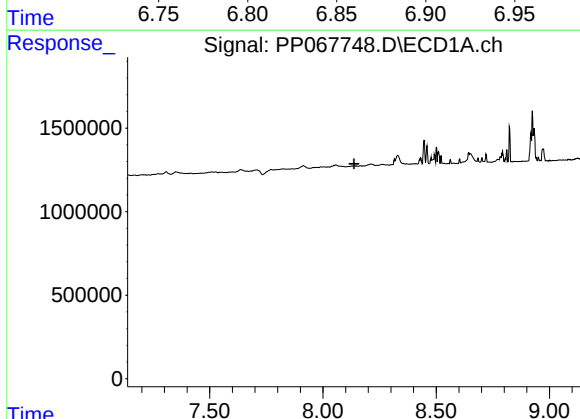
R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 441175
Conc: 6.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
VENT-CAP-WIPE



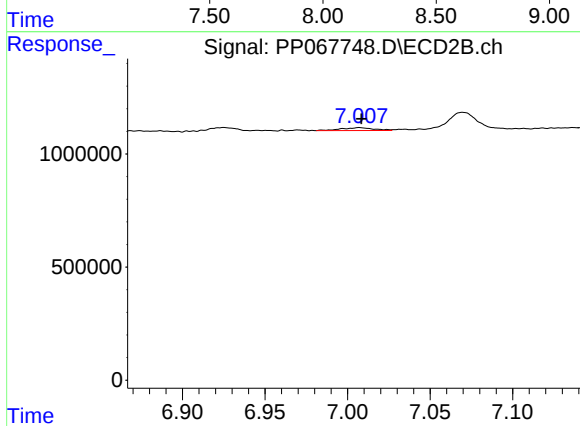
#32 AR-1260-2

R.T.: 6.851 min
Delta R.T.: 0.000 min
Response: 307634
Conc: 4.61 ng/ml



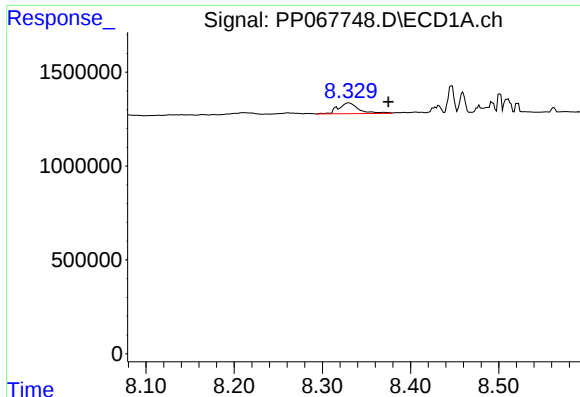
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.137 min
Response: 0
Conc: N.D.



#33 AR-1260-3

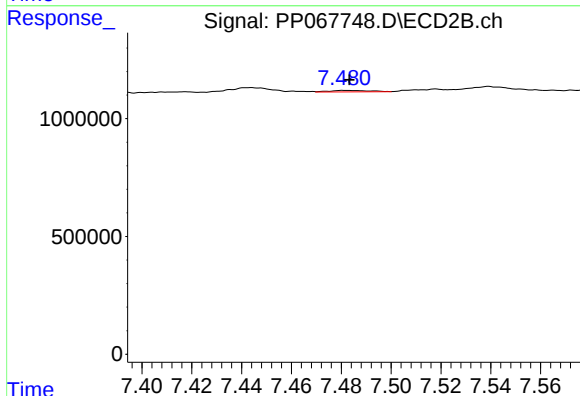
R.T.: 7.007 min
Delta R.T.: -0.001 min
Response: 183291
Conc: 2.88 ng/ml



#34 AR-1260-4

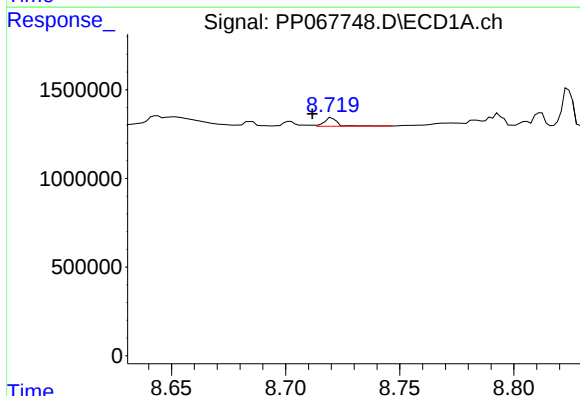
R.T.: 8.330 min
Delta R.T.: -0.045 min
Response: 932843
Conc: 15.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
VENT-CAP-WIPE



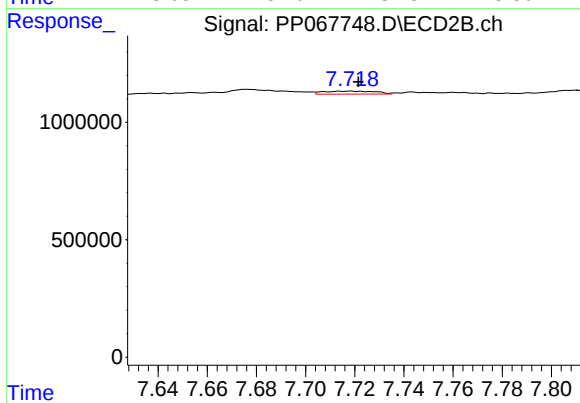
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.002 min
Response: 69926
Conc: 1.26 ng/ml



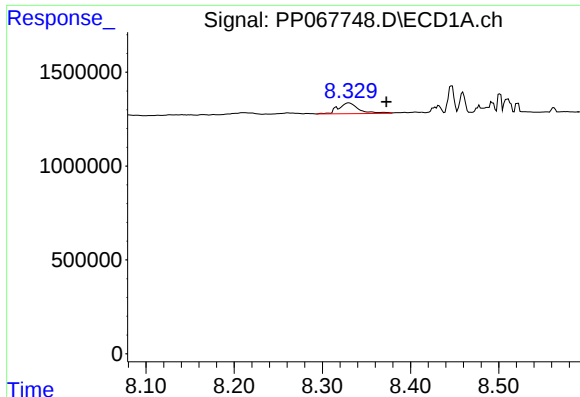
#35 AR-1260-5

R.T.: 8.720 min
Delta R.T.: 0.009 min
Response: 189315
Conc: 1.76 ng/ml



#35 AR-1260-5

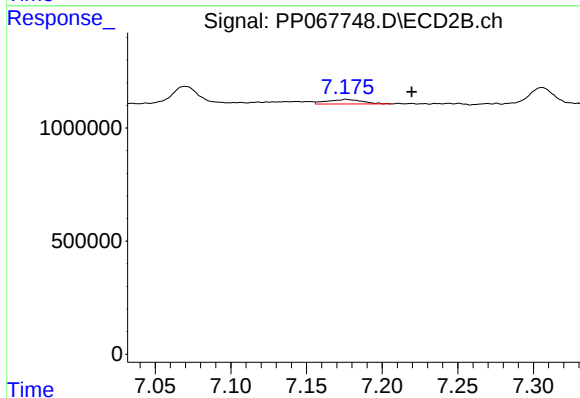
R.T.: 7.718 min
Delta R.T.: -0.004 min
Response: 189182
Conc: 1.55 ng/ml



#36 AR-1262-1

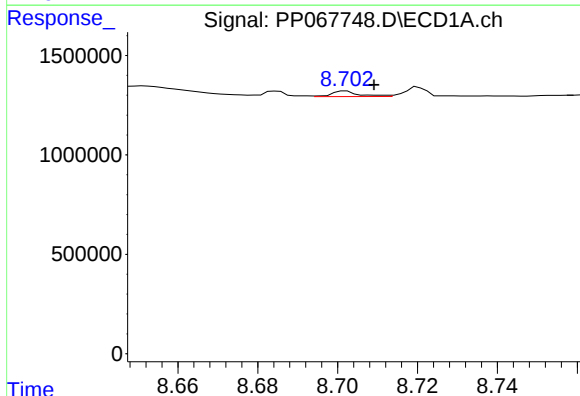
R.T.: 8.330 min
Delta R.T.: -0.043 min
Response: 932843
Conc: 13.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
VENT-CAP-WIPE



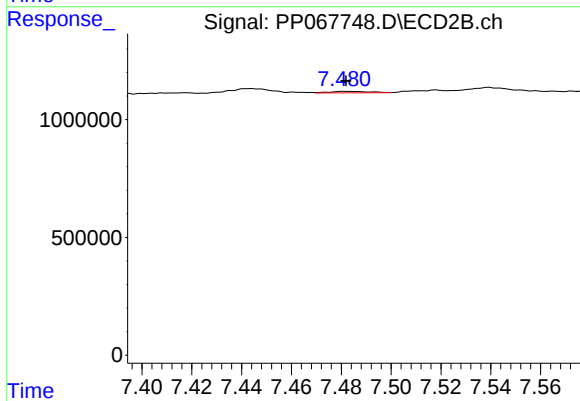
#36 AR-1262-1

R.T.: 7.176 min
Delta R.T.: -0.043 min
Response: 327457
Conc: 4.16 ng/ml



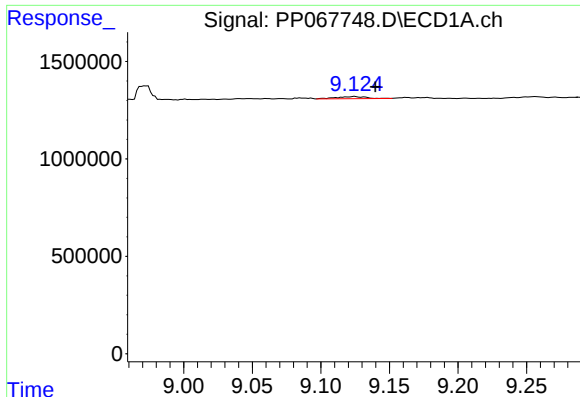
#37 AR-1262-2

R.T.: 8.702 min
Delta R.T.: -0.007 min
Response: 131692
Conc: 1.08 ng/ml



#37 AR-1262-2

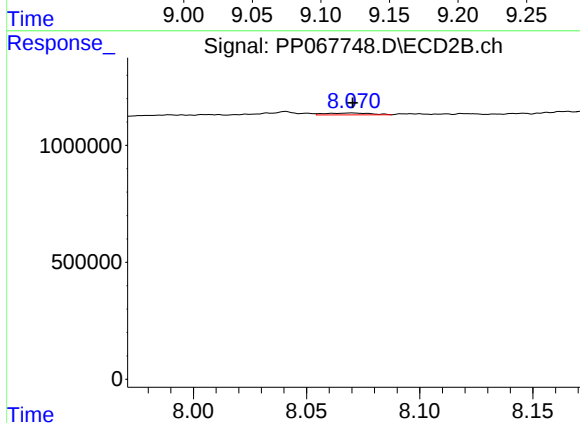
R.T.: 7.481 min
Delta R.T.: 0.000 min
Response: 69926
Conc: 0.99 ng/ml



#39 AR-1262-4

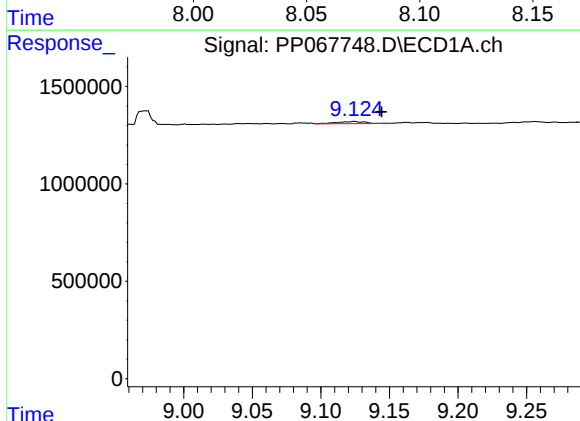
R.T.: 9.124 min
Delta R.T.: -0.015 min
Response: 156425
Conc: 2.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
VENT-CAP-WIPE



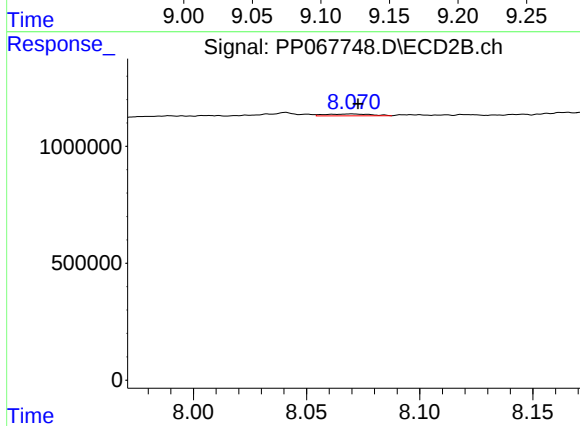
#39 AR-1262-4

R.T.: 8.070 min
Delta R.T.: 0.000 min
Response: 109095
Conc: 1.09 ng/ml



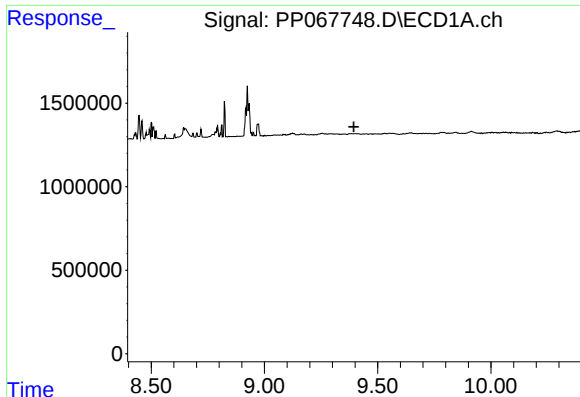
#42 AR-1268-2

R.T.: 9.124 min
Delta R.T.: -0.020 min
Response: 156425
Conc: 1.15 ng/ml



#42 AR-1268-2

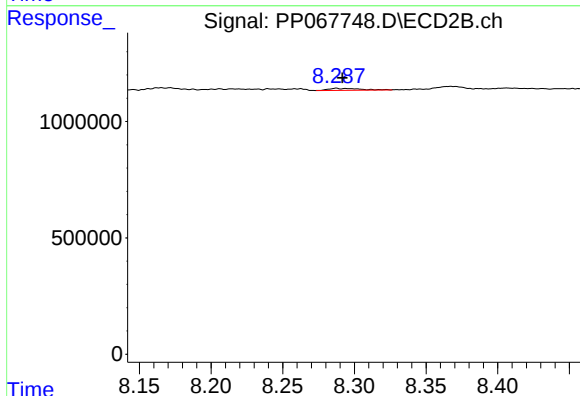
R.T.: 8.070 min
Delta R.T.: -0.003 min
Response: 109095
Conc: 0.76 ng/ml



#43 AR-1268-3

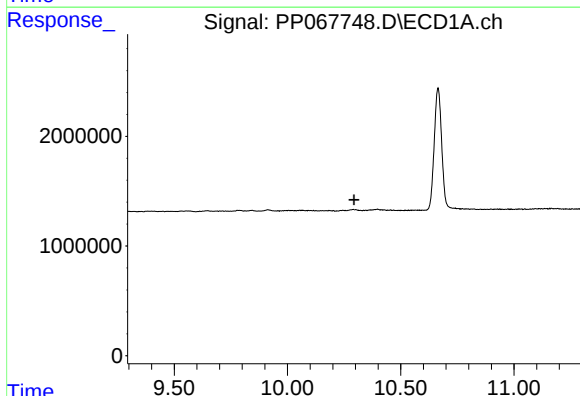
R.T.: 0.000 min
Exp R.T.: 9.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VENT-CAP-WIPE



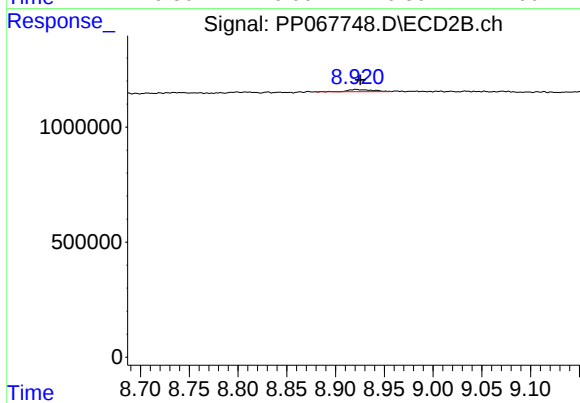
#43 AR-1268-3

R.T.: 8.287 min
Delta R.T.: -0.004 min
Response: 126469
Conc: 0.99 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.294 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.921 min
Delta R.T.: -0.004 min
Response: 170464
Conc: 0.45 ng/ml