

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111824\
 Data File : PP068582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2024 05:13
 Operator : YP\AJ
 Sample : P4864-01
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MONTCLAIR-TOTE-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 06:12:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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...	4.761	4.052	18059693	18832545	18.607	19.449
2)	SA Decachlor...	10.677	9.207	22242579	20451569	17.773	18.080
Target Compounds							
3)	L1 AR-1016-1	5.854f	0.000	1565522	0	43.564	N.D. #
5)	L1 AR-1016-3	0.000	5.415f	0	76399	N.D.	2.825 #
6)	L1 AR-1016-4	6.114	5.415	164720	76399	6.267	3.238 #
7)	L1 AR-1016-5	0.000	5.656f	0	285201	N.D.	9.621 #
8)	L2 AR-1221-1	4.959	0.000	468079	0	34.514	N.D. #
9)	L2 AR-1221-2	5.065	4.364	837529	581090	83.042	59.459 #
10)	L2 AR-1221-3	5.065f	4.413	837529	980540	27.678	32.158
11)	L3 AR-1232-1	5.065f	4.413	837529	980540	35.915	41.545
12)	L3 AR-1232-2	5.683	0.000	443428	0	29.651	N.D. #
13)	L3 AR-1232-3	0.000	5.415f	0	76399	N.D.	6.815 #
14)	L3 AR-1232-4	6.114	5.463	164720	171573	13.307	15.659
15)	L3 AR-1232-5	0.000	5.656f	0	285201	N.D.	23.149 #
18)	L4 AR-1242-3	0.000	5.415f	0	76399	N.D.	3.590 #
19)	L4 AR-1242-4	6.114	5.463	164720	171573	7.528	7.527
20)	L4 AR-1242-5	0.000	5.992	0	67181	N.D.	2.447 #
21)	L5 AR-1248-1	5.854f	0.000	1565522	0	69.380	N.D. #
22)	L5 AR-1248-2	0.000	5.415	0	76399	N.D.	2.390 #
23)	L5 AR-1248-3	0.000	5.463	0	171573	N.D.	5.120 #
24)	L5 AR-1248-4	0.000	5.656f	0	285201	N.D.	7.345 #
25)	L5 AR-1248-5	0.000	6.004	0	85422	N.D.	2.304 #
26)	L6 AR-1254-1	0.000	5.992	0	67181	N.D.	1.108 #
27)	L6 AR-1254-2	0.000	6.052f	0	60680	N.D.	1.151 #
29)	L6 AR-1254-4	0.000	6.772	0	265579	N.D.	5.461 #
31)	L7 AR-1260-1	0.000	6.617f	0	316426	N.D.	5.686 #
32)	L7 AR-1260-2	7.782	6.836	445682	349124	7.006	5.271
35)	L7 AR-1260-5	0.000	7.720	0	698009	N.D.	5.862 #
38)	L8 AR-1262-3	0.000	7.971	0	129424	N.D.	2.199 #
39)	L8 AR-1262-4	0.000	8.038	0	132844	N.D.	1.282 #
40)	L8 AR-1262-5	9.841	0.000	601204	0	11.241	N.D. #
41)	L9 AR-1268-1	0.000	7.971	0	129424	N.D.	0.831 #
42)	L9 AR-1268-2	0.000	8.095	0	224772	N.D.	1.588 #
43)	L9 AR-1268-3	0.000	8.304	0	353382	N.D.	2.838 #
44)	L9 AR-1268-4	9.841	0.000	601204	0	11.251	N.D. #
45)	L9 AR-1268-5	10.359f	8.920	905701	118135	2.282	0.314 #

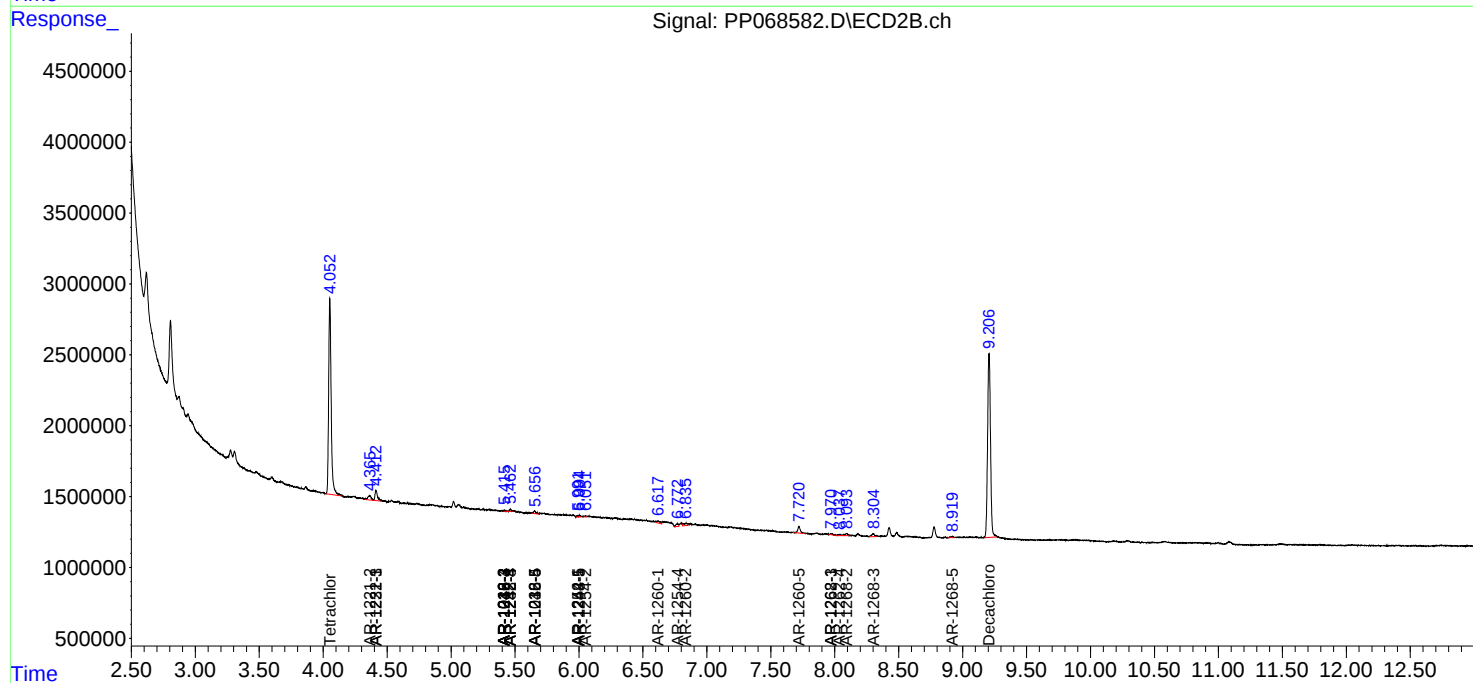
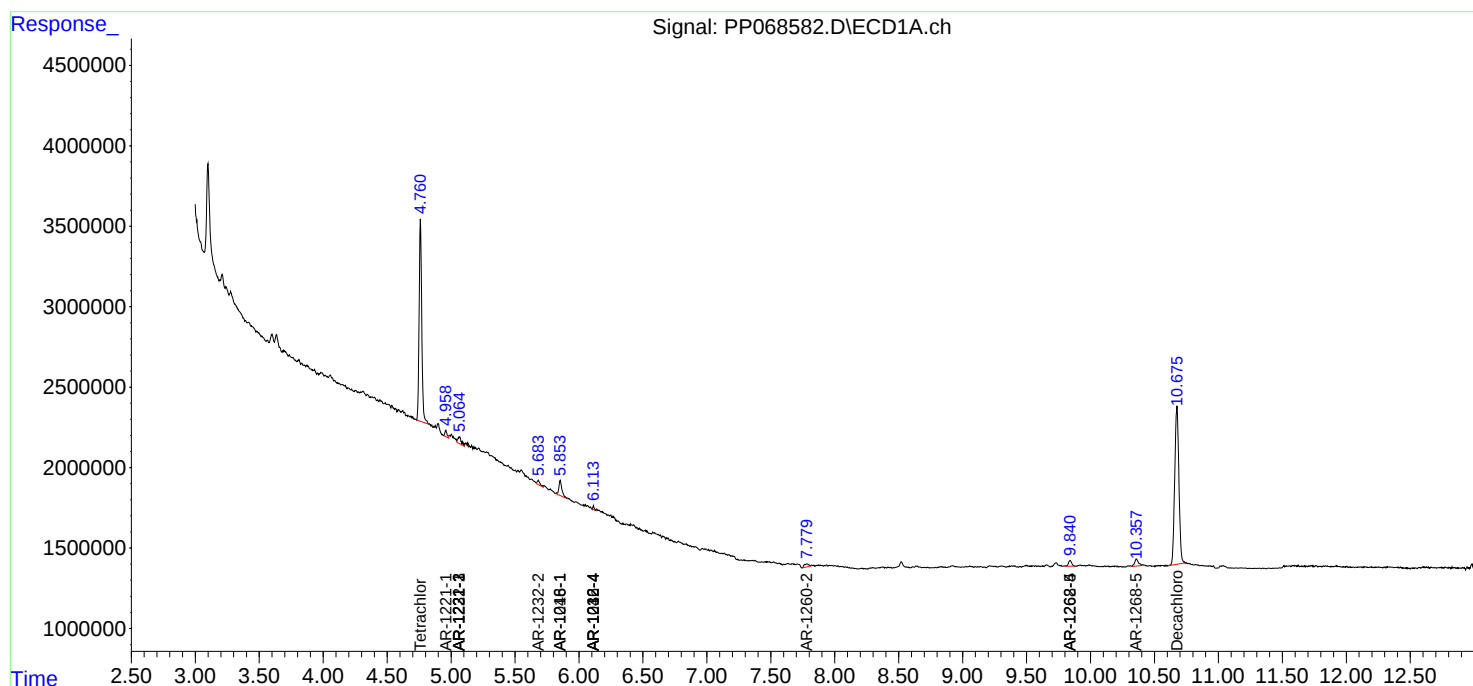
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

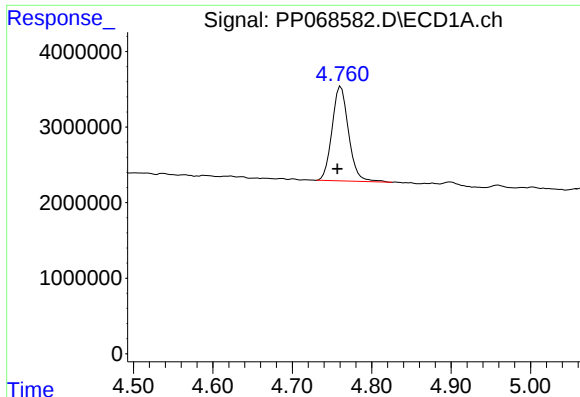
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111824\
Data File : PP068582.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2024 05:13
Operator : YP\AJ
Sample : P4864-01
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MONTCLAIR-TOTE-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 06:12:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 11:04:08 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

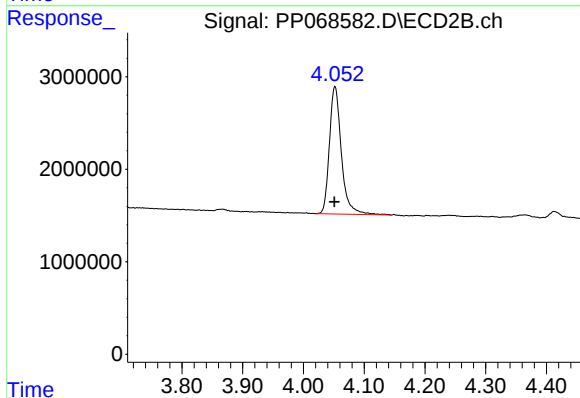




#1 Tetrachloro-m-xylene

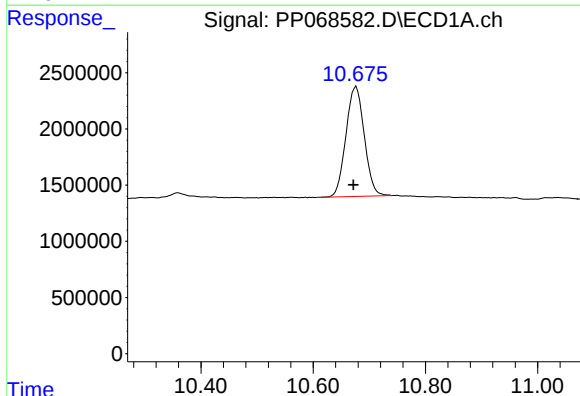
R.T.: 4.761 min
Delta R.T.: 0.004 min
Response: 18059693
Conc: 18.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
MONTCLAIR-TOTE-2



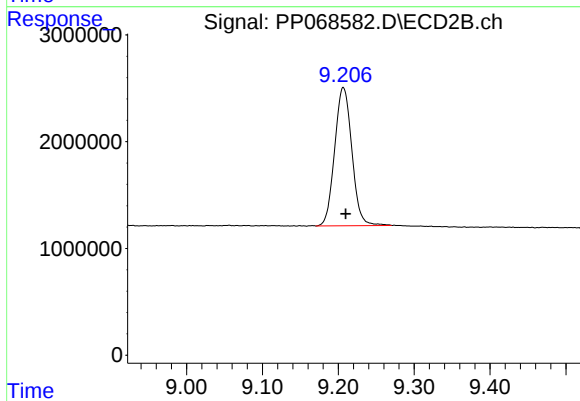
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 18832545
Conc: 19.45 ng/ml



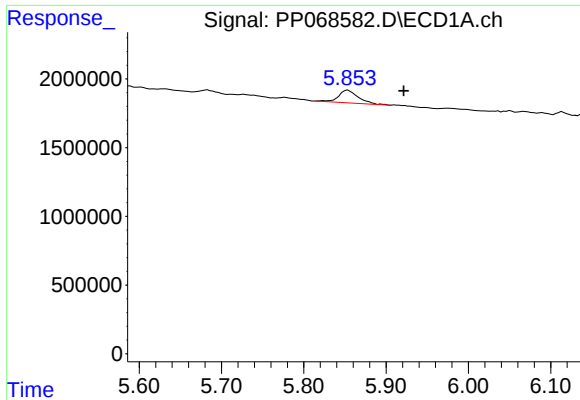
#2 Decachlorobiphenyl

R.T.: 10.677 min
Delta R.T.: 0.005 min
Response: 22242579
Conc: 17.77 ng/ml



#2 Decachlorobiphenyl

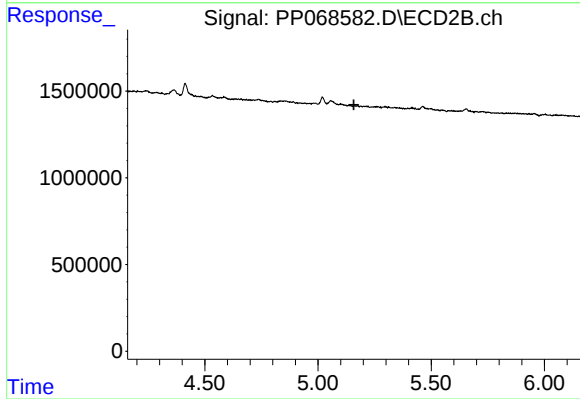
R.T.: 9.207 min
Delta R.T.: -0.003 min
Response: 20451569
Conc: 18.08 ng/ml



#3 AR-1016-1

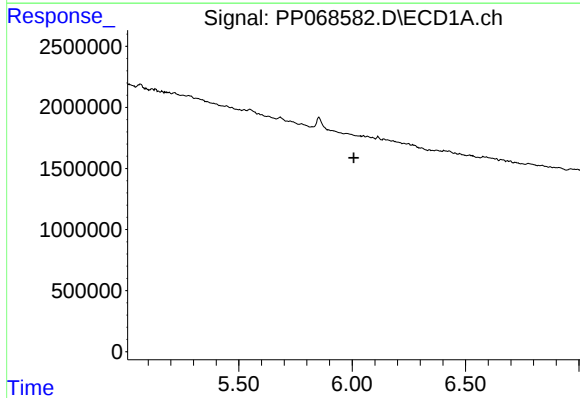
R.T.: 5.854 min
Delta R.T.: -0.068 min
Response: 1565522
Conc: 43.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
MONTCLAIR-TOTE-2



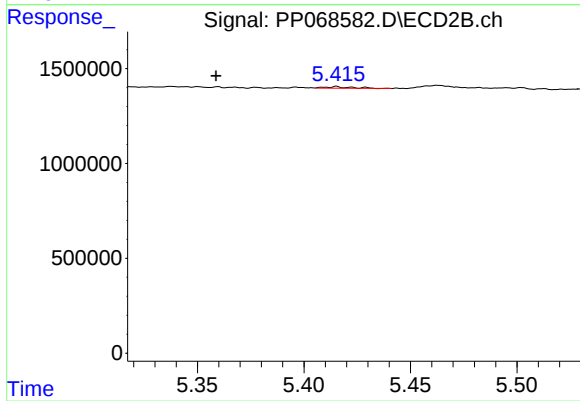
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.158 min
Response: 0
Conc: N.D.



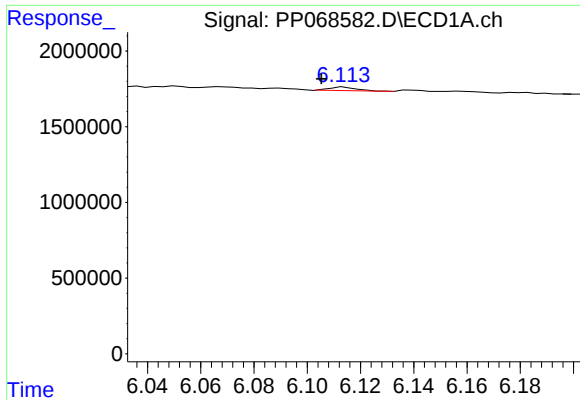
#5 AR-1016-3

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



#5 AR-1016-3

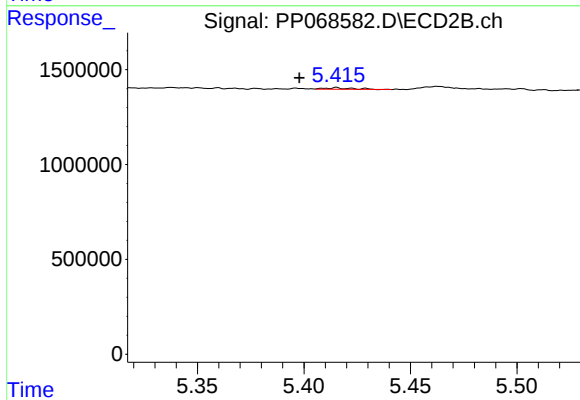
R.T.: 5.415 min
Delta R.T.: 0.057 min
Response: 76399
Conc: 2.83 ng/ml



#6 AR-1016-4

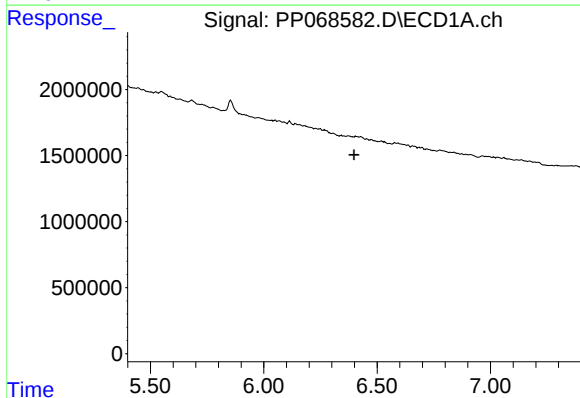
R.T.: 6.114 min
Delta R.T.: 0.009 min
Response: 164720
Conc: 6.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
MONTCLAIR-TOTE-2



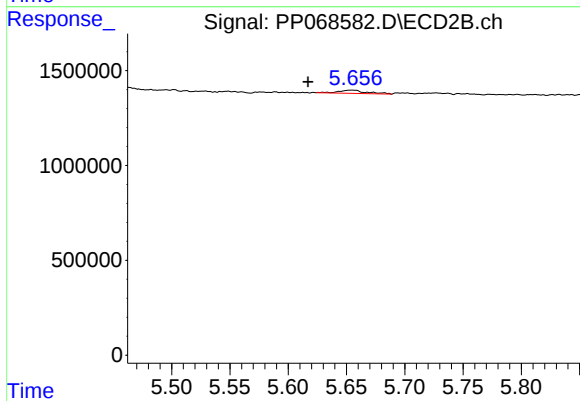
#6 AR-1016-4

R.T.: 5.415 min
Delta R.T.: 0.017 min
Response: 76399
Conc: 3.24 ng/ml



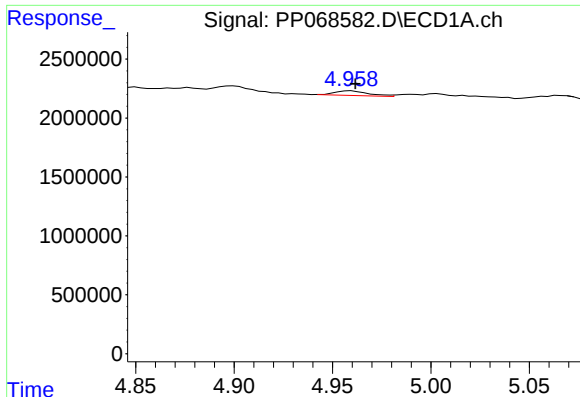
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



#7 AR-1016-5

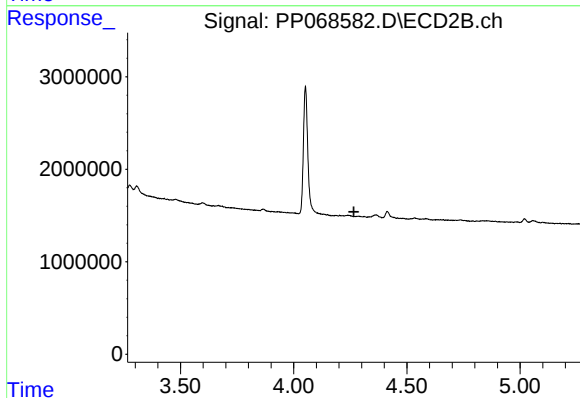
R.T.: 5.656 min
Delta R.T.: 0.039 min
Response: 285201
Conc: 9.62 ng/ml



#8 AR-1221-1

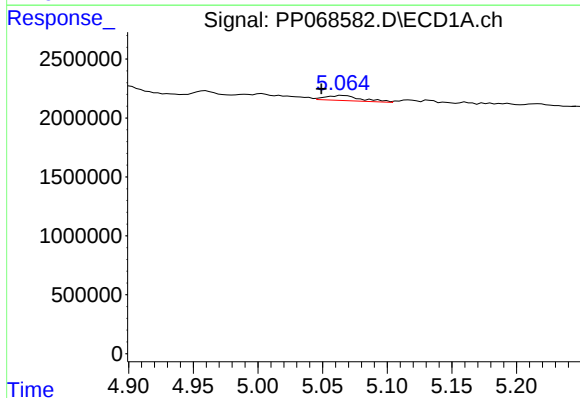
R.T.: 4.959 min
Delta R.T.: -0.002 min
Response: 468079
Conc: 34.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
MONTCLAIR-TOTE-2



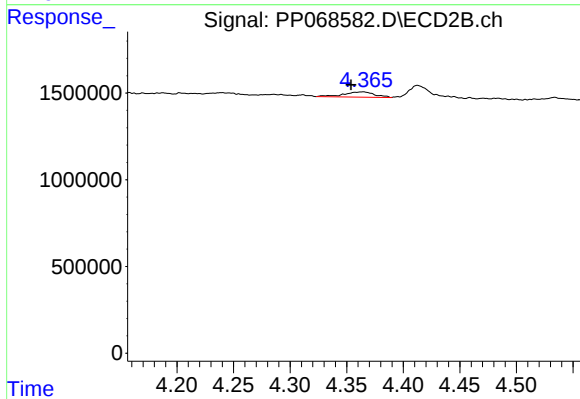
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.266 min
Response: 0
Conc: N.D.



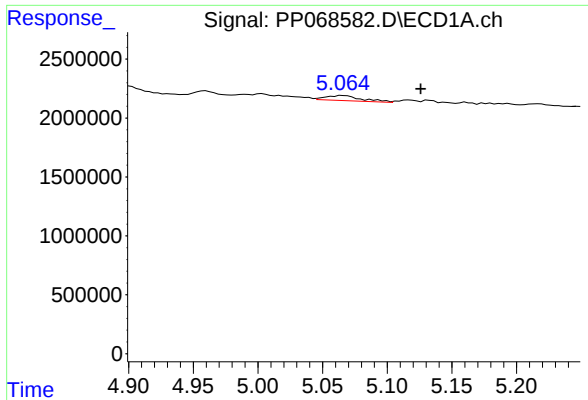
#9 AR-1221-2

R.T.: 5.065 min
Delta R.T.: 0.016 min
Response: 837529
Conc: 83.04 ng/ml



#9 AR-1221-2

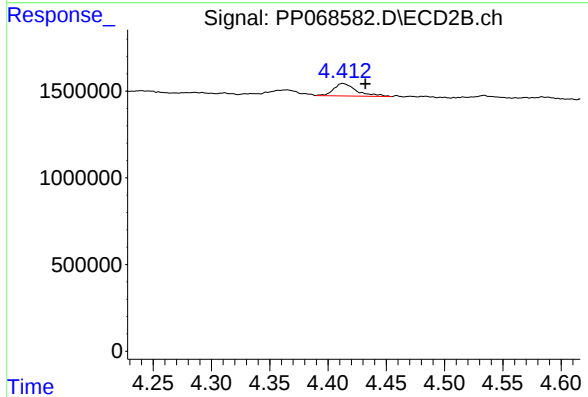
R.T.: 4.364 min
Delta R.T.: 0.010 min
Response: 581090
Conc: 59.46 ng/ml



#10 AR-1221-3

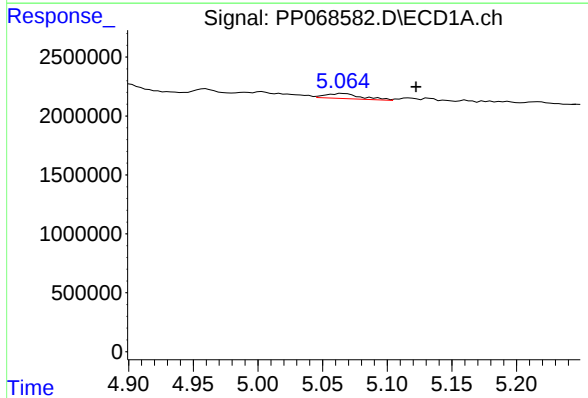
R.T.: 5.065 min
Delta R.T.: -0.061 min
Response: 837529
Conc: 27.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
MONTCLAIR-TOTE-2



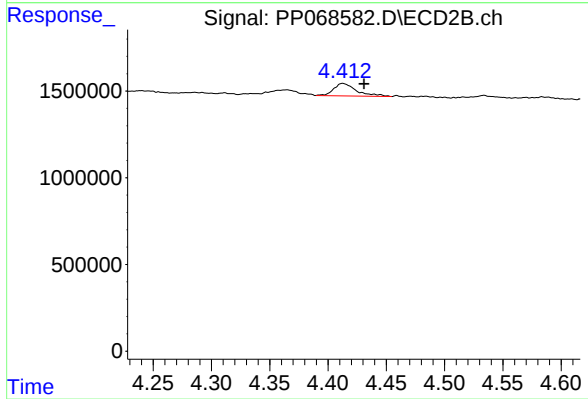
#10 AR-1221-3

R.T.: 4.413 min
Delta R.T.: -0.019 min
Response: 980540
Conc: 32.16 ng/ml



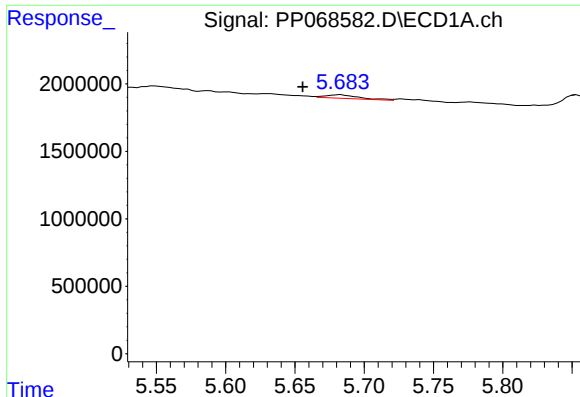
#11 AR-1232-1

R.T.: 5.065 min
Delta R.T.: -0.057 min
Response: 837529
Conc: 35.92 ng/ml



#11 AR-1232-1

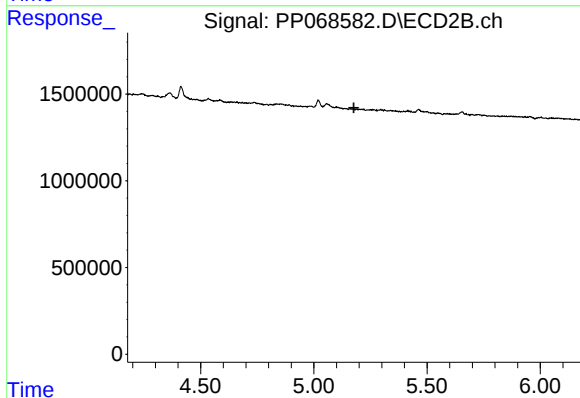
R.T.: 4.413 min
Delta R.T.: -0.018 min
Response: 980540
Conc: 41.55 ng/ml



#12 AR-1232-2

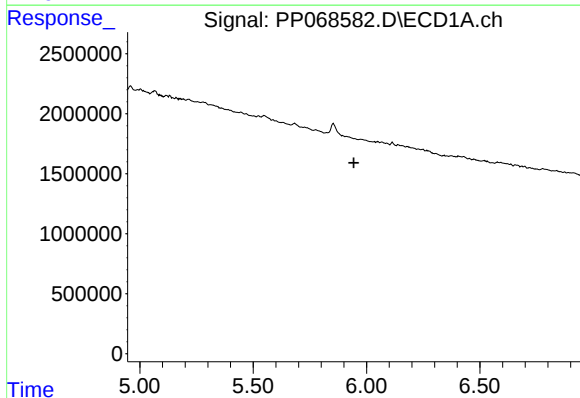
R.T.: 5.683 min
Delta R.T.: 0.027 min
Response: 443428
Conc: 29.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
MONTCLAIR-TOTE-2



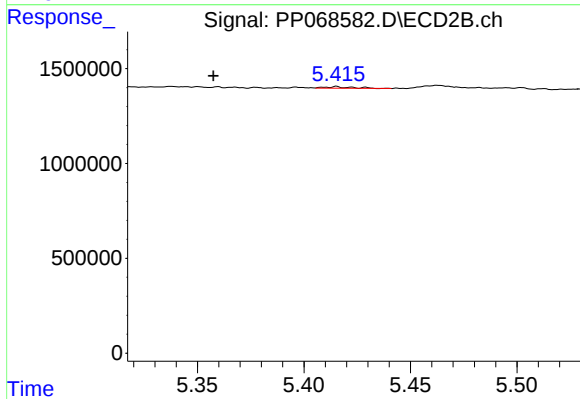
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



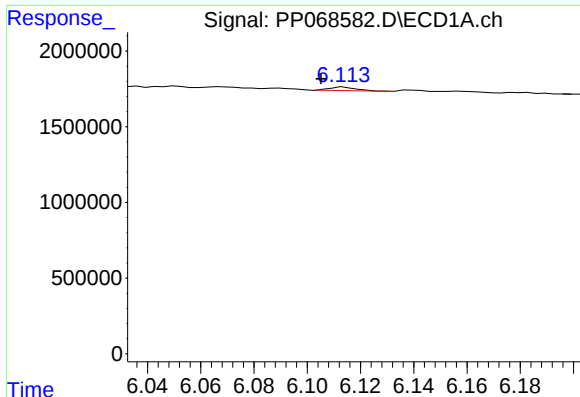
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.943 min
Response: 0
Conc: N.D.



#13 AR-1232-3

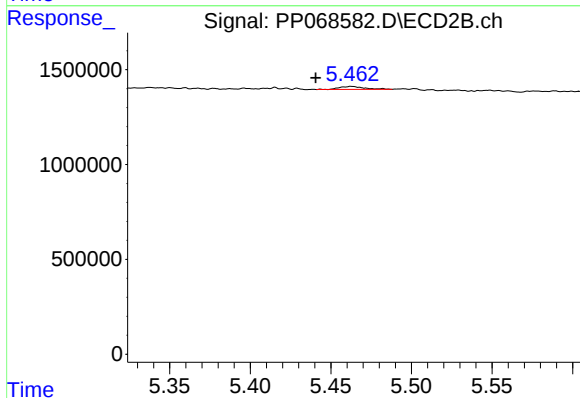
R.T.: 5.415 min
Delta R.T.: 0.058 min
Response: 76399
Conc: 6.81 ng/ml



#14 AR-1232-4

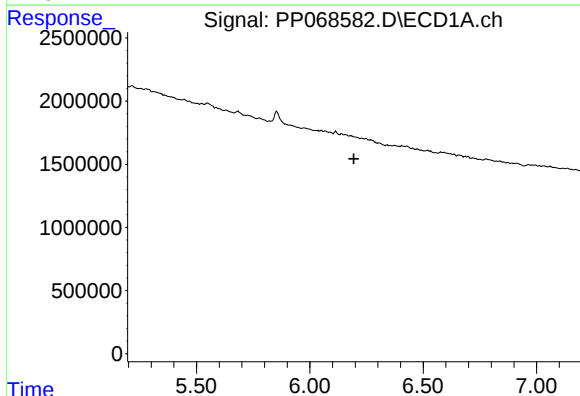
R.T.: 6.114 min
Delta R.T.: 0.009 min
Response: 164720
Conc: 13.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
MONTCLAIR-TOTE-2



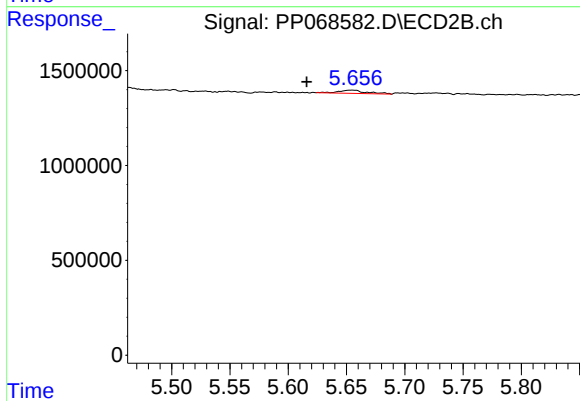
#14 AR-1232-4

R.T.: 5.463 min
Delta R.T.: 0.022 min
Response: 171573
Conc: 15.66 ng/ml



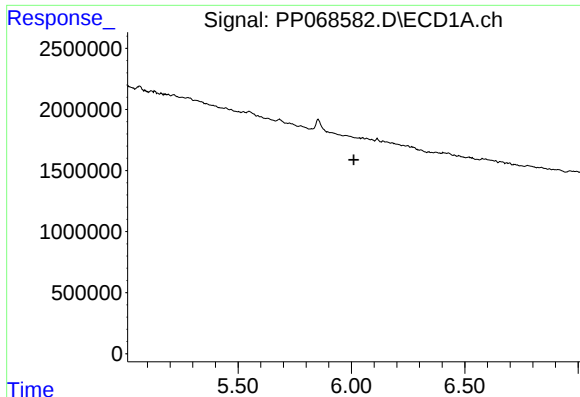
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.194 min
Response: 0
Conc: N.D.



#15 AR-1232-5

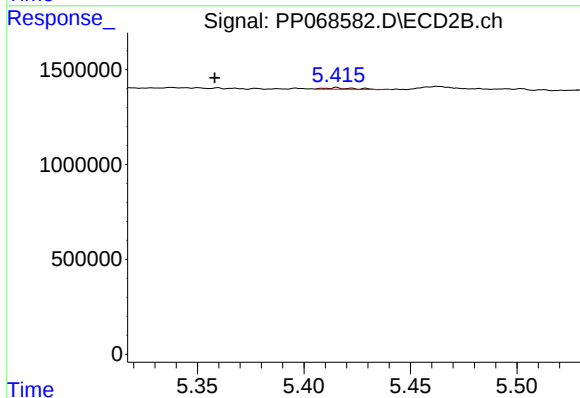
R.T.: 5.656 min
Delta R.T.: 0.040 min
Response: 285201
Conc: 23.15 ng/ml



#18 AR-1242-3

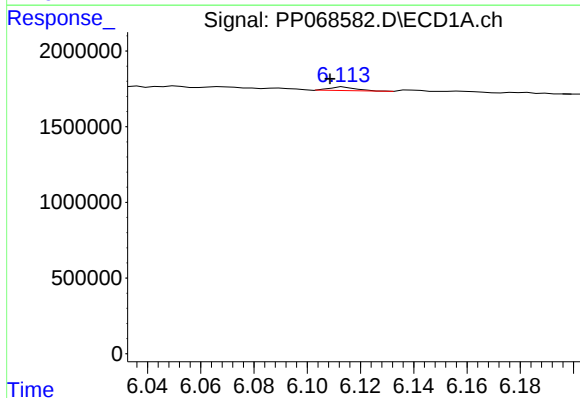
R.T.: 0.000 min
Exp R.T.: 6.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MONTCLAIR-TOTE-2



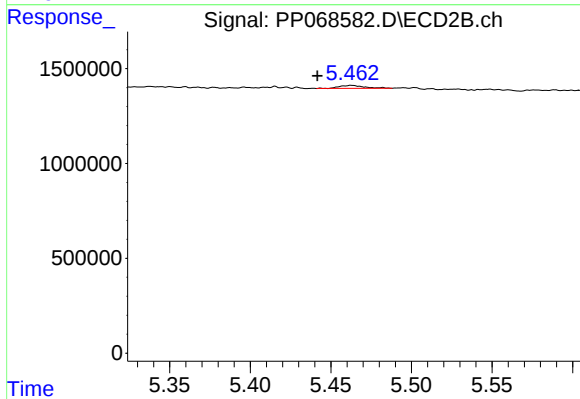
#18 AR-1242-3

R.T.: 5.415 min
Delta R.T.: 0.057 min
Response: 76399
Conc: 3.59 ng/ml



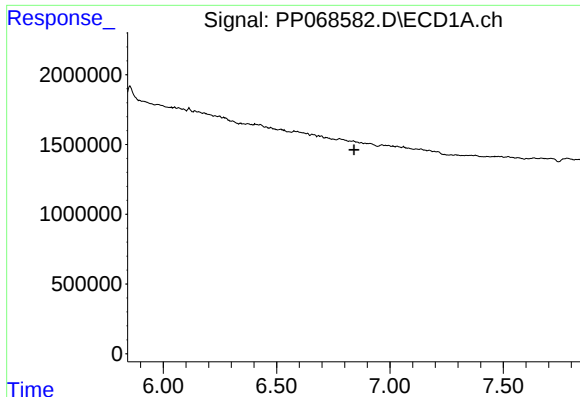
#19 AR-1242-4

R.T.: 6.114 min
Delta R.T.: 0.005 min
Response: 164720
Conc: 7.53 ng/ml



#19 AR-1242-4

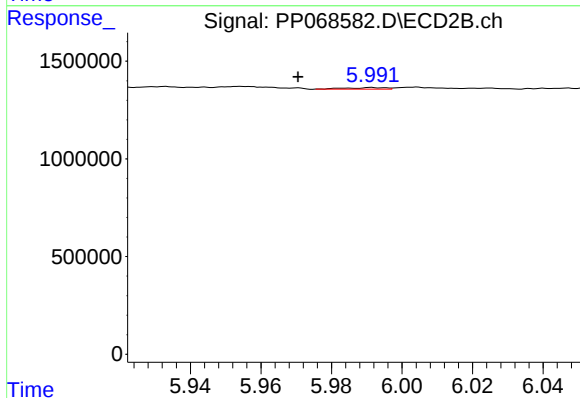
R.T.: 5.463 min
Delta R.T.: 0.021 min
Response: 171573
Conc: 7.53 ng/ml



#20 AR-1242-5

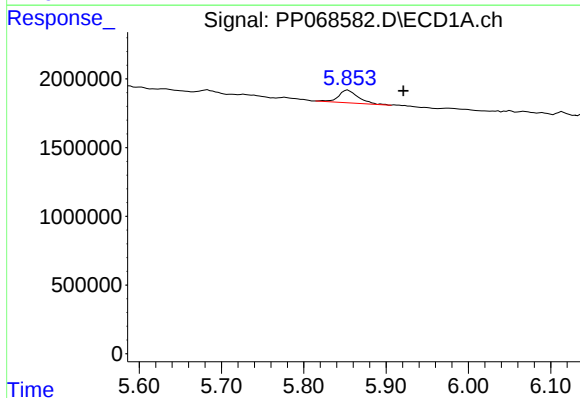
R.T.: 0.000 min
Exp R.T.: 6.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MONTCLAIR-TOTE-2



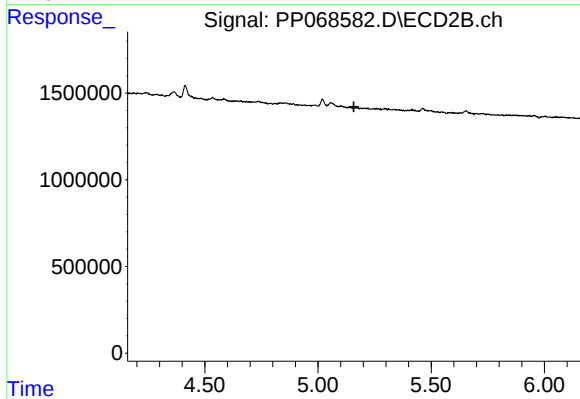
#20 AR-1242-5

R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 67181
Conc: 2.45 ng/ml



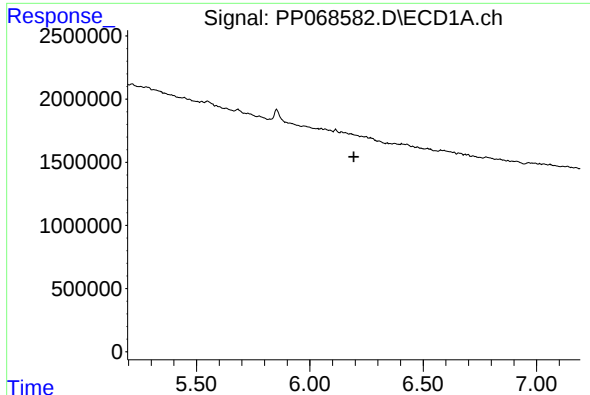
#21 AR-1248-1

R.T.: 5.854 min
Delta R.T.: -0.068 min
Response: 1565522
Conc: 69.38 ng/ml



#21 AR-1248-1

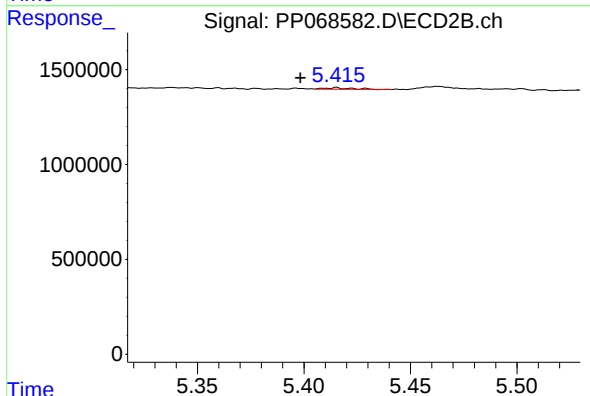
R.T.: 0.000 min
Exp R.T.: 5.158 min
Response: 0
Conc: N.D.



#22 AR-1248-2

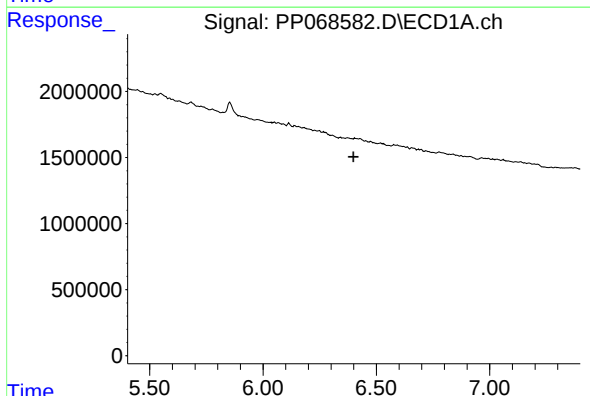
R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MONTCLAIR-TOTE-2



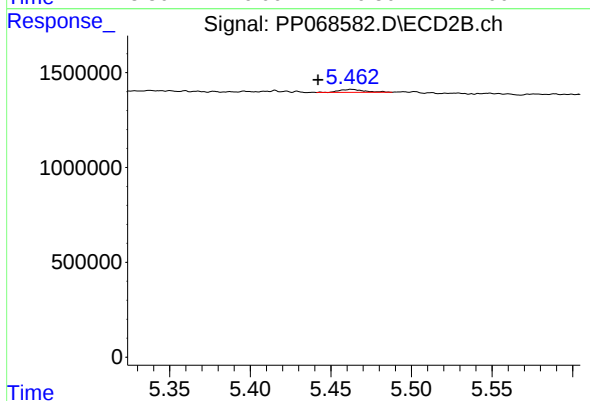
#22 AR-1248-2

R.T.: 5.415 min
Delta R.T.: 0.017 min
Response: 76399
Conc: 2.39 ng/ml



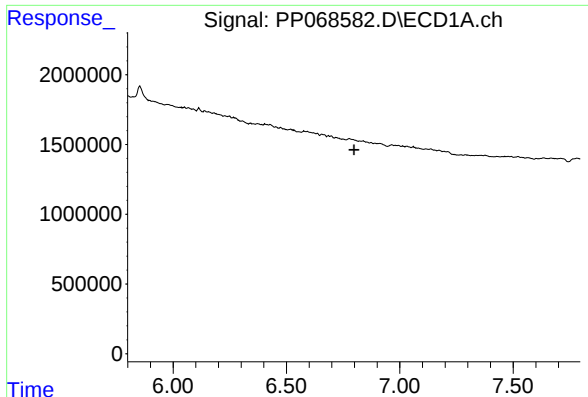
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.



#23 AR-1248-3

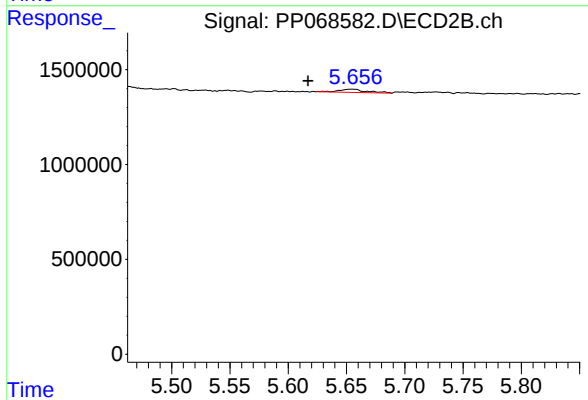
R.T.: 5.463 min
Delta R.T.: 0.021 min
Response: 171573
Conc: 5.12 ng/ml



#24 AR-1248-4

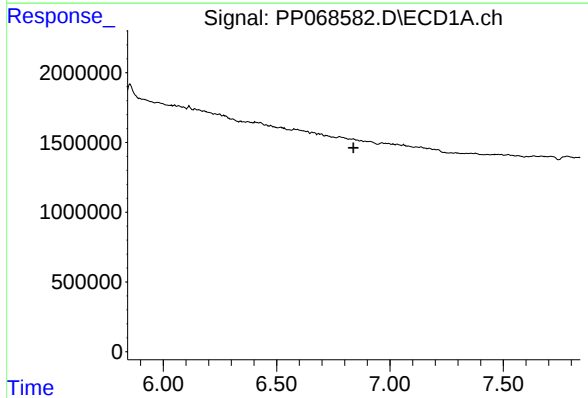
R.T.: 0.000 min
Exp R.T.: 6.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MONTCLAIR-TOTE-2



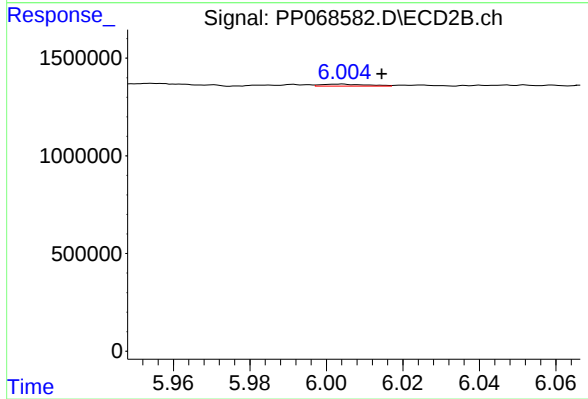
#24 AR-1248-4

R.T.: 5.656 min
Delta R.T.: 0.038 min
Response: 285201
Conc: 7.35 ng/ml



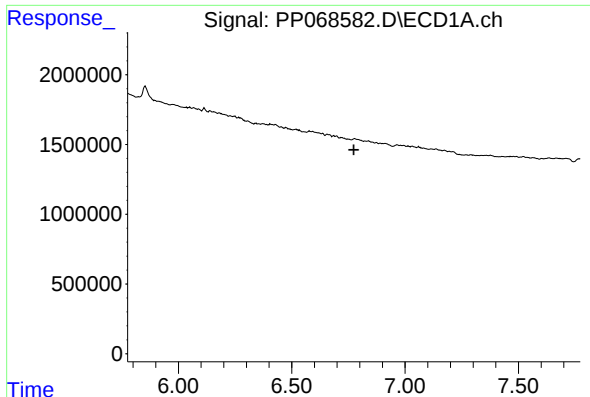
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.



#25 AR-1248-5

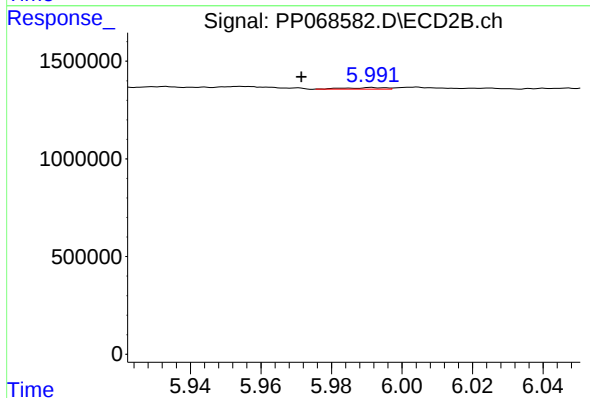
R.T.: 6.004 min
Delta R.T.: -0.011 min
Response: 85422
Conc: 2.30 ng/ml



#26 AR-1254-1

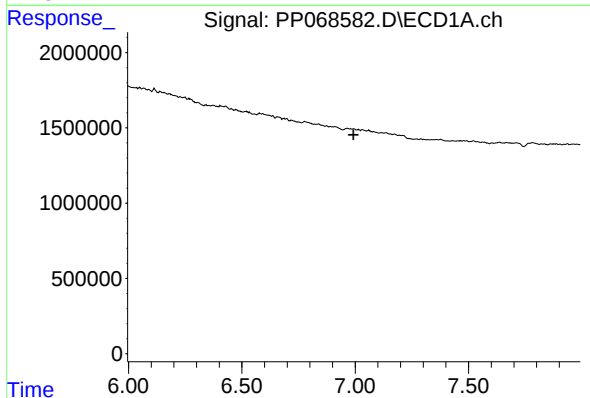
R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MONTCLAIR-TOTE-2



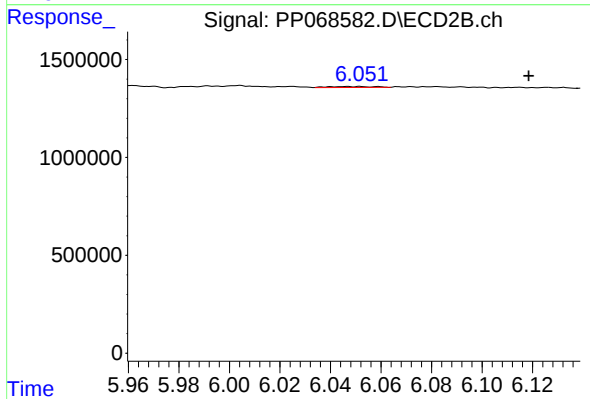
#26 AR-1254-1

R.T.: 5.992 min
Delta R.T.: 0.020 min
Response: 67181
Conc: 1.11 ng/ml



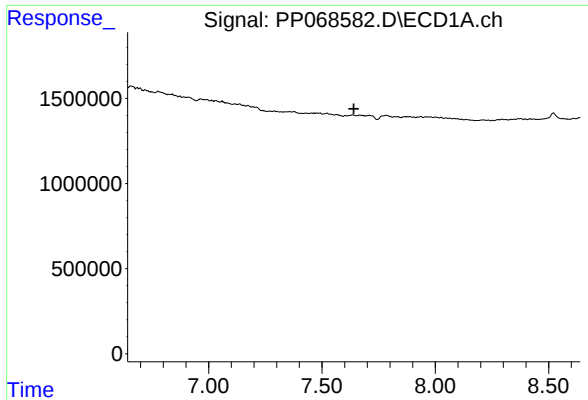
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.993 min
Response: 0
Conc: N.D.



#27 AR-1254-2

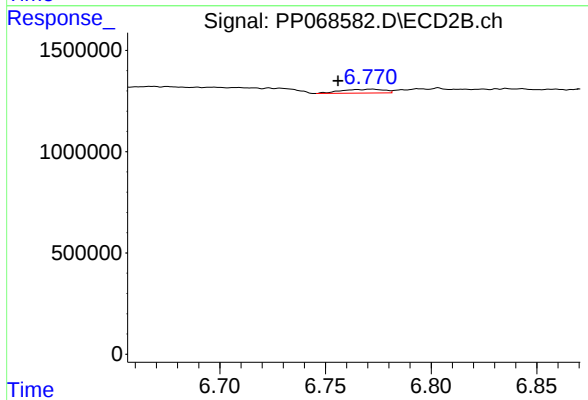
R.T.: 6.052 min
Delta R.T.: -0.067 min
Response: 60680
Conc: 1.15 ng/ml



#29 AR-1254-4

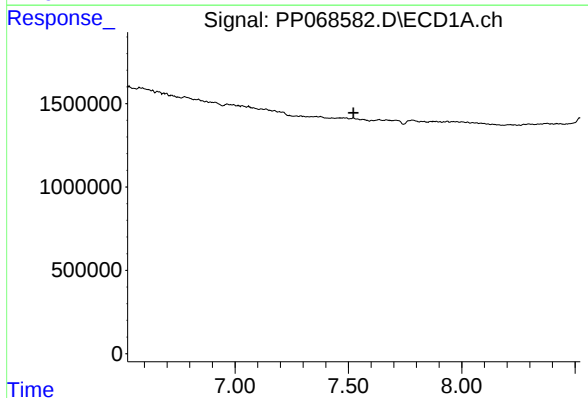
R.T.: 0.000 min
Exp R.T.: 7.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MONTCLAIR-TOTE-2



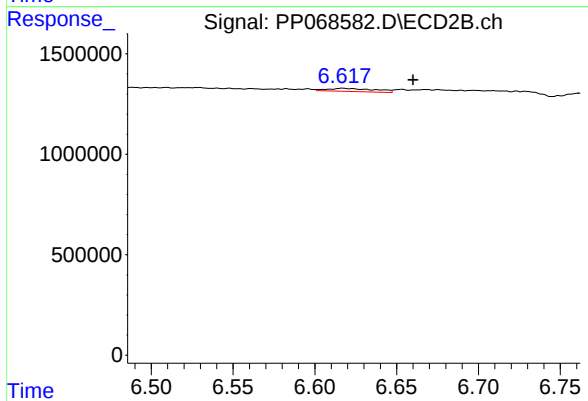
#29 AR-1254-4

R.T.: 6.772 min
Delta R.T.: 0.016 min
Response: 265579
Conc: 5.46 ng/ml



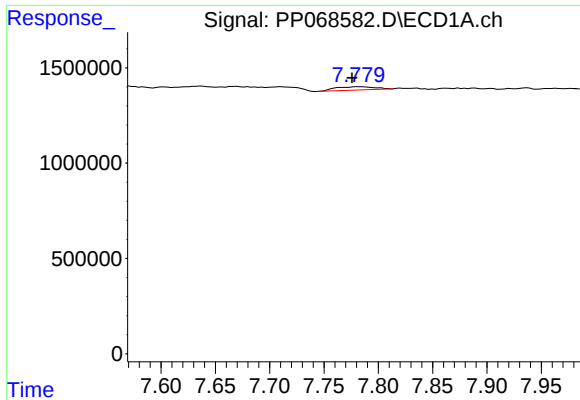
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.523 min
Response: 0
Conc: N.D.



#31 AR-1260-1

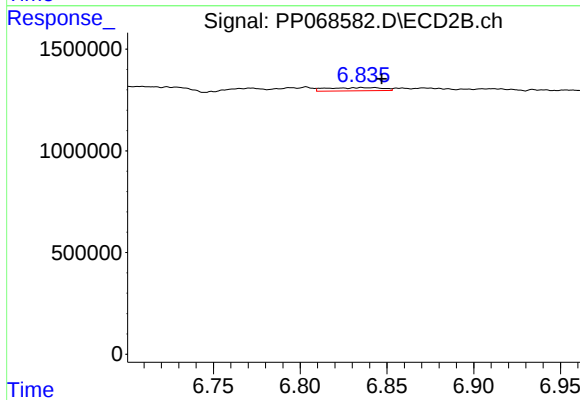
R.T.: 6.617 min
Delta R.T.: -0.043 min
Response: 316426
Conc: 5.69 ng/ml



#32 AR-1260-2

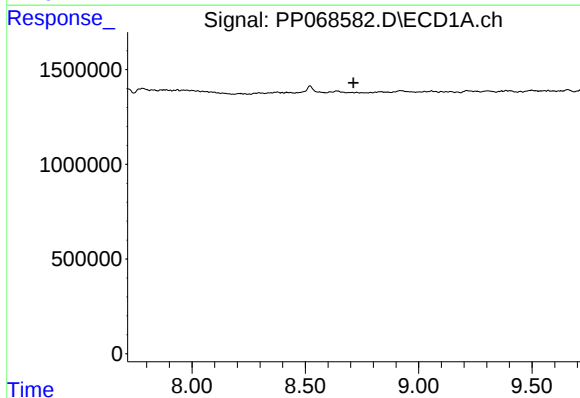
R.T.: 7.782 min
Delta R.T.: 0.006 min
Response: 445682
Conc: 7.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
MONTCLAIR-TOTE-2



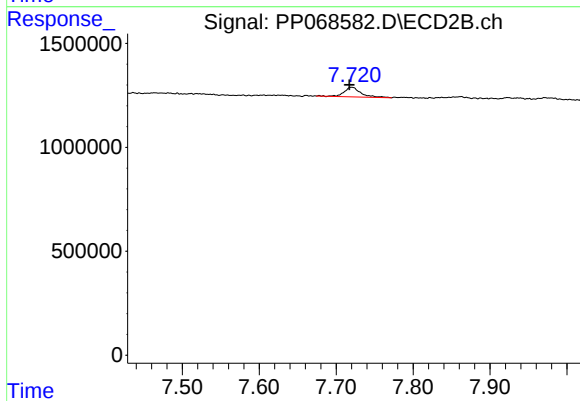
#32 AR-1260-2

R.T.: 6.836 min
Delta R.T.: -0.011 min
Response: 349124
Conc: 5.27 ng/ml



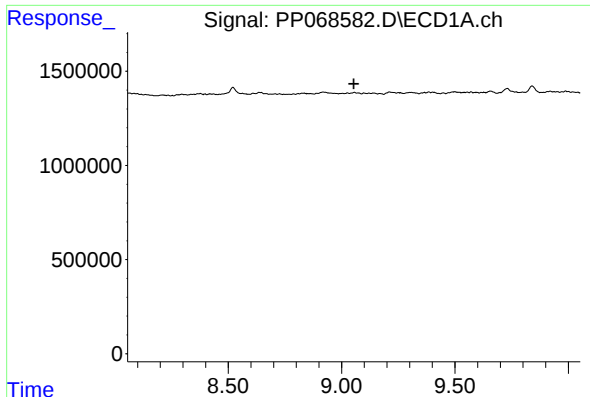
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.713 min
Response: 0
Conc: N.D.



#35 AR-1260-5

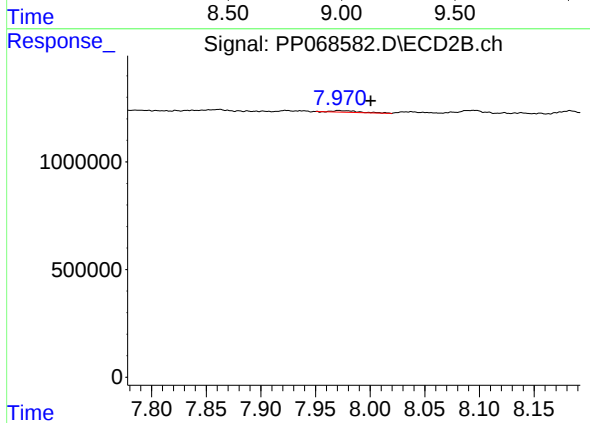
R.T.: 7.720 min
Delta R.T.: 0.003 min
Response: 698009
Conc: 5.86 ng/ml



#38 AR-1262-3

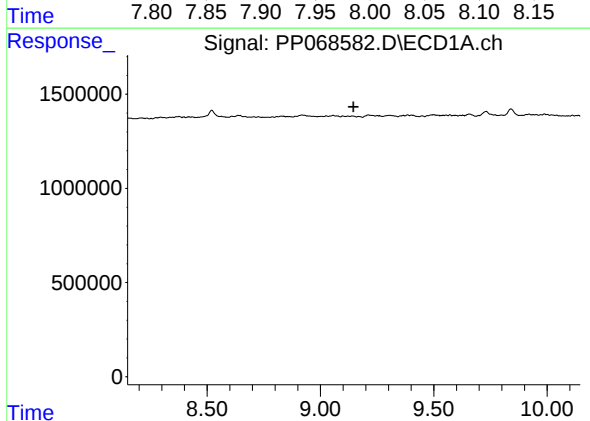
R.T.: 0.000 min
Exp R.T.: 9.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MONTCLAIR-TOTE-2



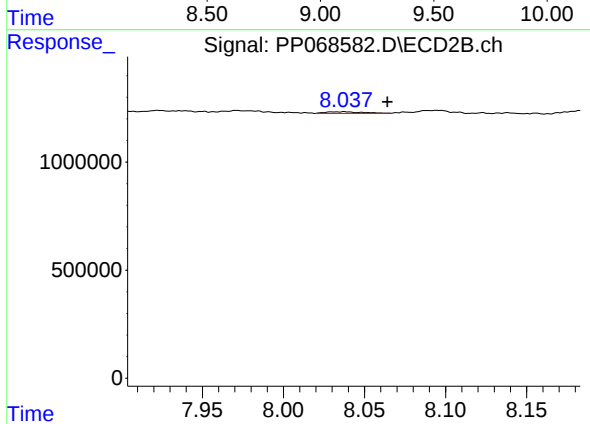
#38 AR-1262-3

R.T.: 7.971 min
Delta R.T.: -0.029 min
Response: 129424
Conc: 2.20 ng/ml



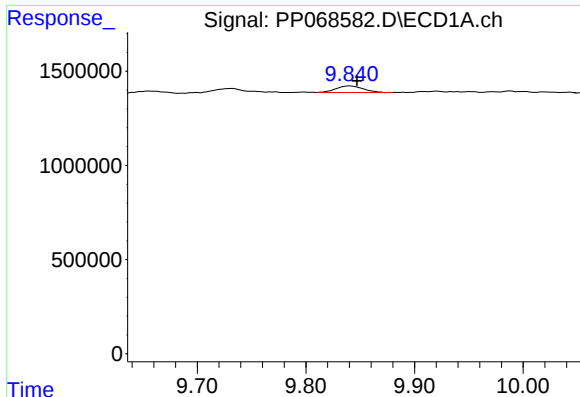
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.146 min
Response: 0
Conc: N.D.



#39 AR-1262-4

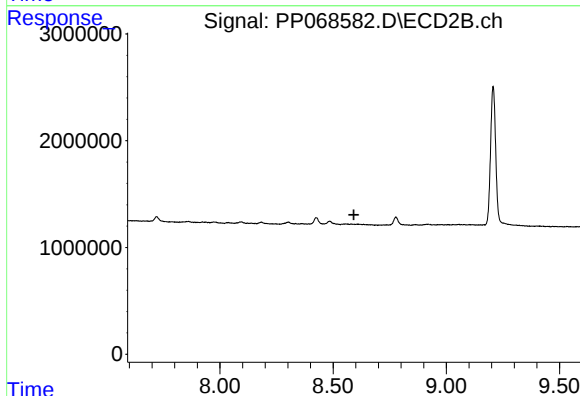
R.T.: 8.038 min
Delta R.T.: -0.026 min
Response: 132844
Conc: 1.28 ng/ml



#40 AR-1262-5

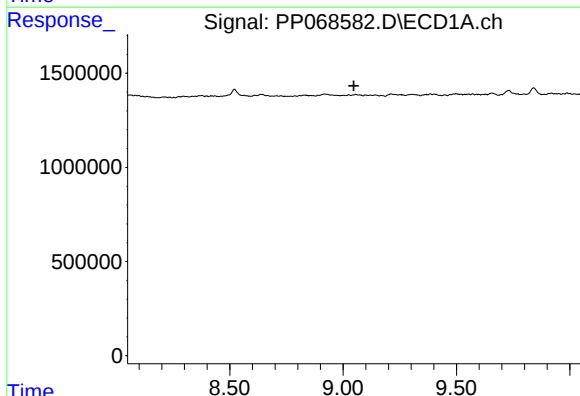
R.T.: 9.841 min
Delta R.T.: -0.006 min
Response: 601204
Conc: 11.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
MONTCLAIR-TOTE-2



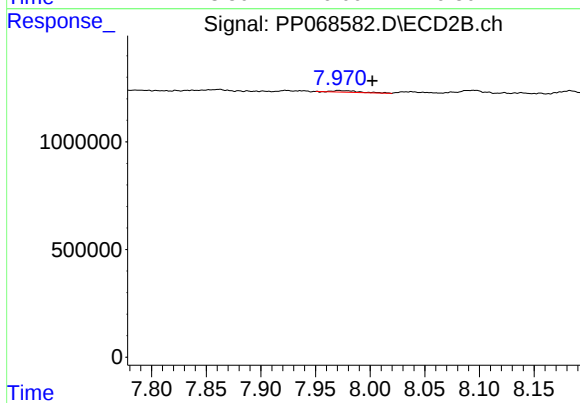
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.591 min
Response: 0
Conc: N.D.



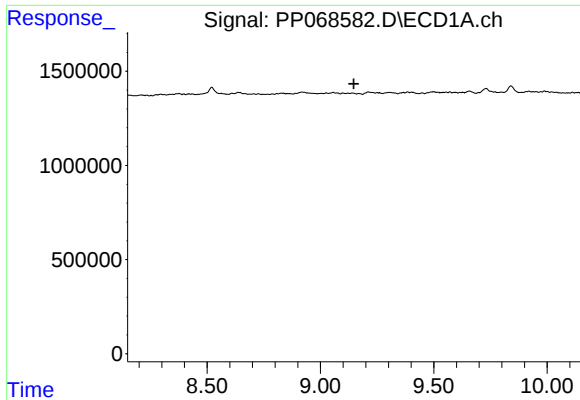
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.047 min
Response: 0
Conc: N.D.



#41 AR-1268-1

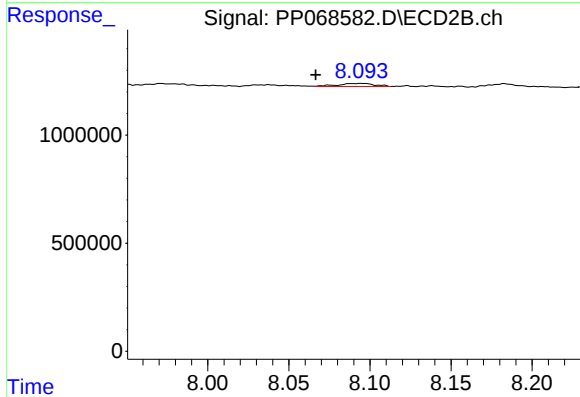
R.T.: 7.971 min
Delta R.T.: -0.031 min
Response: 129424
Conc: 0.83 ng/ml



#42 AR-1268-2

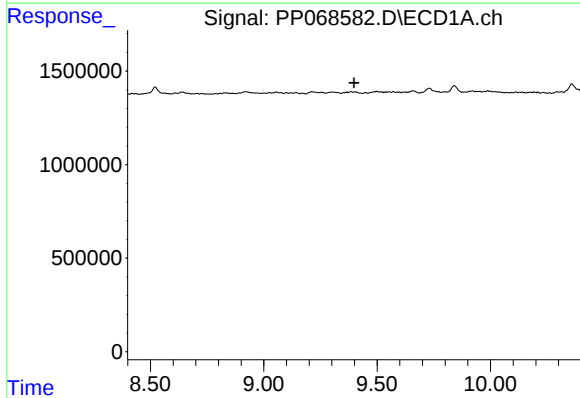
R.T.: 0.000 min
Exp R.T.: 9.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MONTCLAIR-TOTE-2



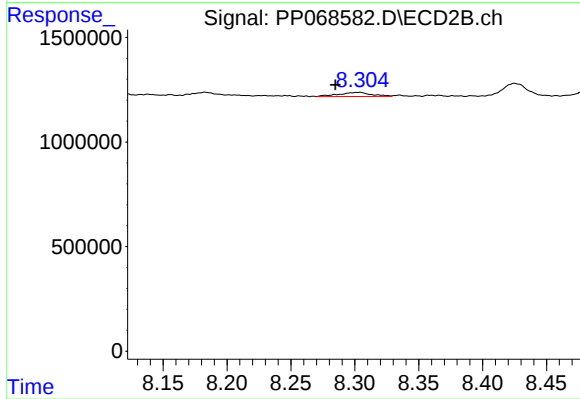
#42 AR-1268-2

R.T.: 8.095 min
Delta R.T.: 0.028 min
Response: 224772
Conc: 1.59 ng/ml



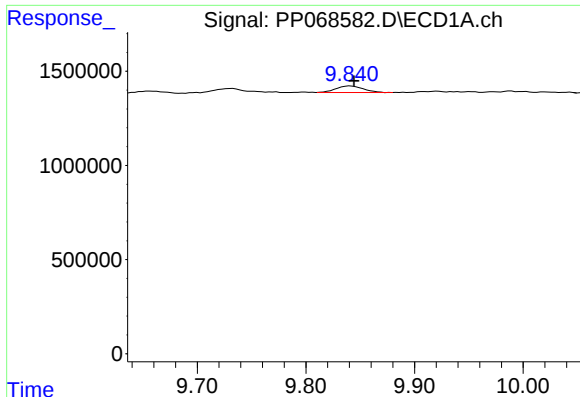
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.398 min
Response: 0
Conc: N.D.



#43 AR-1268-3

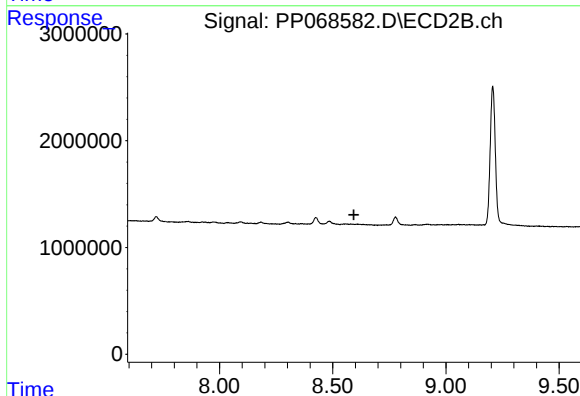
R.T.: 8.304 min
Delta R.T.: 0.019 min
Response: 353382
Conc: 2.84 ng/ml



#44 AR-1268-4

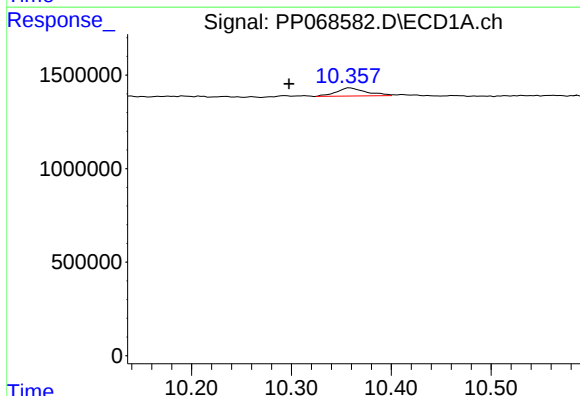
R.T.: 9.841 min
Delta R.T.: -0.003 min
Response: 601204
Conc: 11.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
MONTCLAIR-TOTE-2



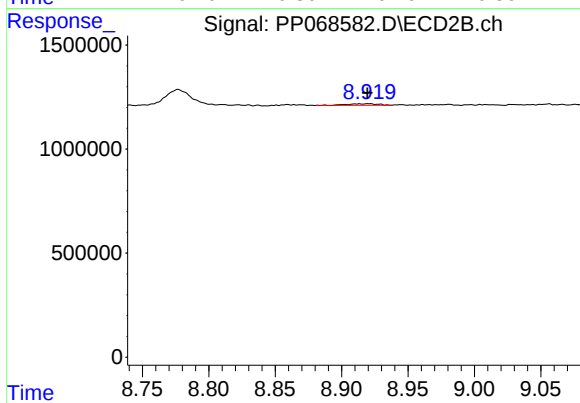
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.593 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.359 min
Delta R.T.: 0.061 min
Response: 905701
Conc: 2.28 ng/ml



#45 AR-1268-5

R.T.: 8.920 min
Delta R.T.: 0.000 min
Response: 118135
Conc: 0.31 ng/ml