

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061324\
 Data File : PP065684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2024 00:09
 Operator : YP\AJ
 Sample : P2855-12 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ARIEL-CABLE-1-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:28:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.826	4.069	8433388	3935292	4.446	1.409 #
2)	SA Decachlor...	10.839	9.251	2961217	1626209	1.506	1.104 #
Target Compounds							
3)	L1 AR-1016-1	6.007	0.000	516287	0	7.941	N.D. #
4)	L1 AR-1016-2	6.007f	0.000	516287	0	5.391	N.D. #
5)	L1 AR-1016-3	6.075f	0.000	823217	0	13.455	N.D. #
6)	L1 AR-1016-4	6.180	0.000	264702	0	5.383	N.D. #
7)	L1 AR-1016-5	6.460f	5.642	1225725	510626	24.453	7.741 #
12)	L3 AR-1232-2	5.734	0.000	319127	0	12.253	N.D. #
13)	L3 AR-1232-3	6.007f	0.000	516287	0	11.413	N.D. #
14)	L3 AR-1232-4	6.180	0.000	264702	0	11.332	N.D. #
15)	L3 AR-1232-5	6.303f	5.642	597858	510626	30.453	17.464 #
16)	L4 AR-1242-1	6.007	0.000	516287	0	9.441	N.D. #
17)	L4 AR-1242-2	6.007f	0.000	516287	0	6.510	N.D. #
18)	L4 AR-1242-3	6.075f	0.000	823217	0	16.286	N.D. #
19)	L4 AR-1242-4	6.180	0.000	264702	0	6.451	N.D. #
21)	L5 AR-1248-1	6.007	0.000	516287	0	12.695	N.D. #
22)	L5 AR-1248-2	6.255f	0.000	352242	0	5.652	N.D. #
23)	L5 AR-1248-3	6.460f	0.000	1225725	0	18.202	N.D. #
24)	L5 AR-1248-4	0.000	5.642	0	510626	N.D.	5.808 #
27)	L6 AR-1254-2	7.078	0.000	679778	0	5.754	N.D. #
28)	L6 AR-1254-3	7.455	0.000	269078	0	2.205	N.D. #
29)	L6 AR-1254-4	7.756f	6.802	1138218	11389803	12.800	123.350 #
31)	L7 AR-1260-1	7.623	0.000	25150316	0	259.667	N.D. #
33)	L7 AR-1260-3	8.207f	0.000	494520	0	5.664	N.D. #
36)	L8 AR-1262-1	8.289	0.000	308382	0	5.756	N.D. #
38)	L8 AR-1262-3	9.187f	0.000	1172325	0	7.657	N.D. #
39)	L8 AR-1262-4	9.260	0.000	674868	0	5.570	N.D. #
40)	L8 AR-1262-5	9.991	0.000	146586	0	1.805	N.D. #
41)	L9 AR-1268-1	9.187f	0.000	1172325	0	4.615	N.D. #
42)	L9 AR-1268-2	9.260	0.000	674868	0	2.857	N.D. #
43)	L9 AR-1268-3	9.553f	8.301f	1388722	2090621	6.837	11.958 #
44)	L9 AR-1268-4	9.991	0.000	146586	0	1.759	N.D. #
45)	L9 AR-1268-5	10.476f	0.000	28336711	0	42.646	N.D. #

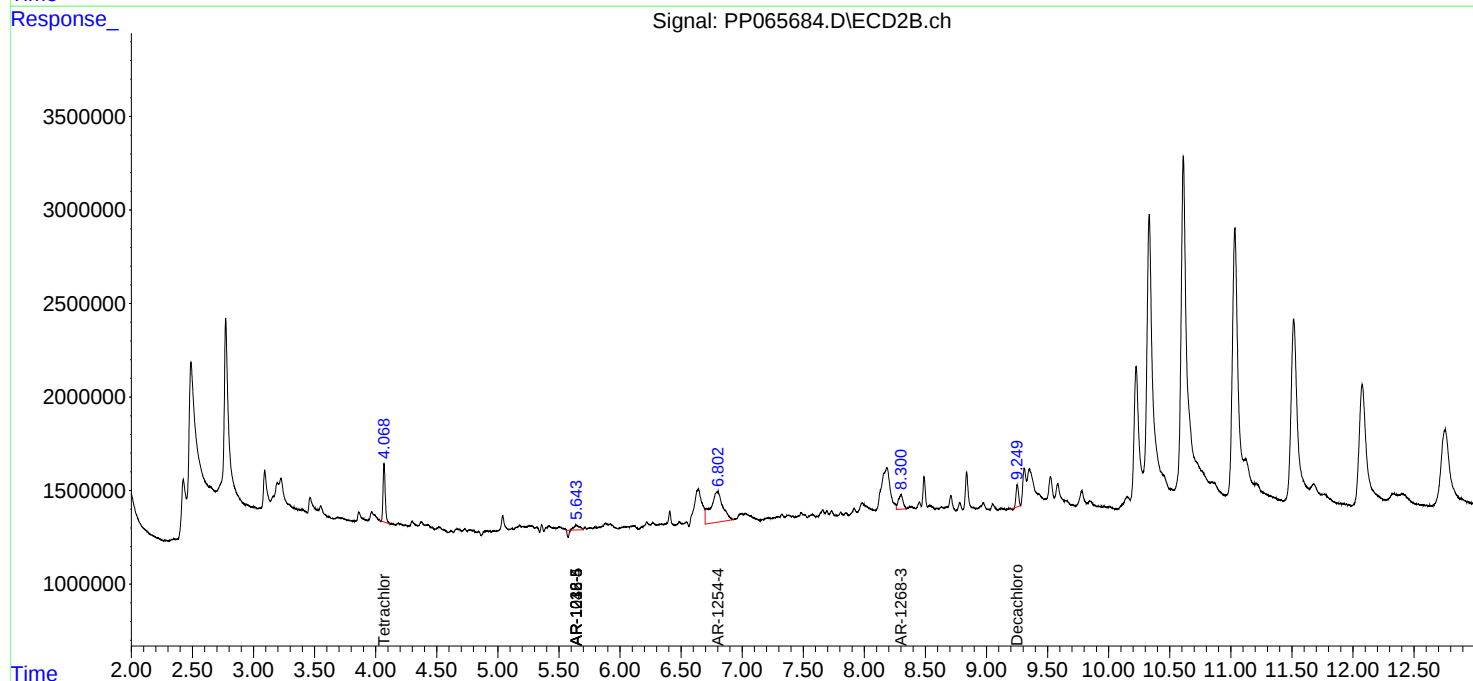
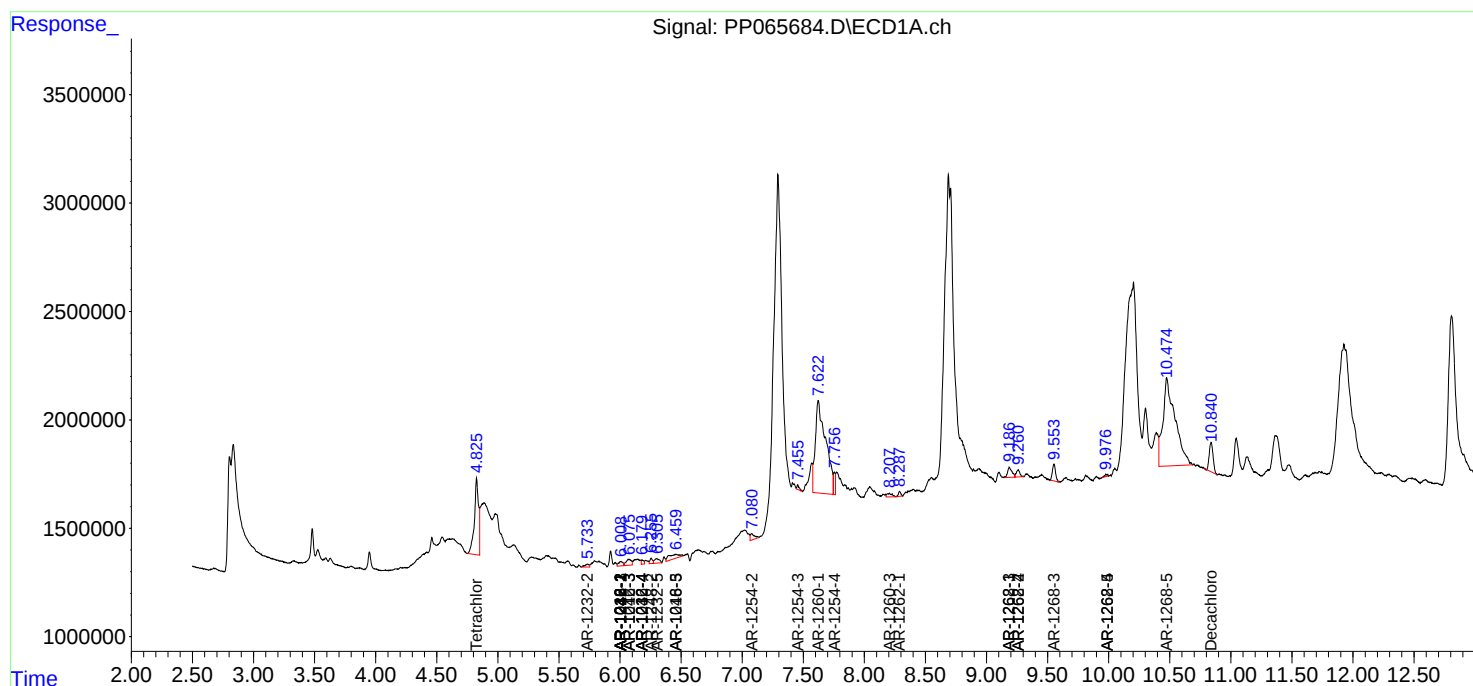
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

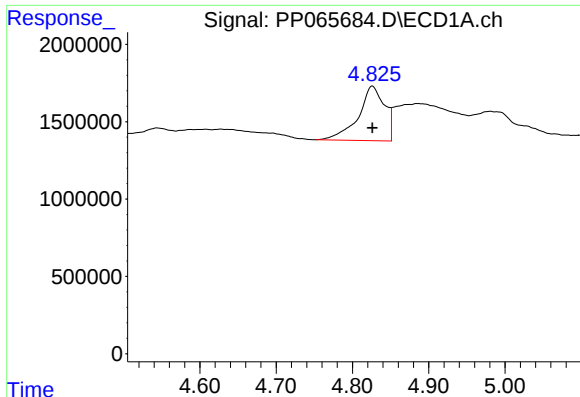
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061324\
Data File : PP065684.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2024 00:09
Operator : YP\AJ
Sample : P2855-12 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 02:28:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

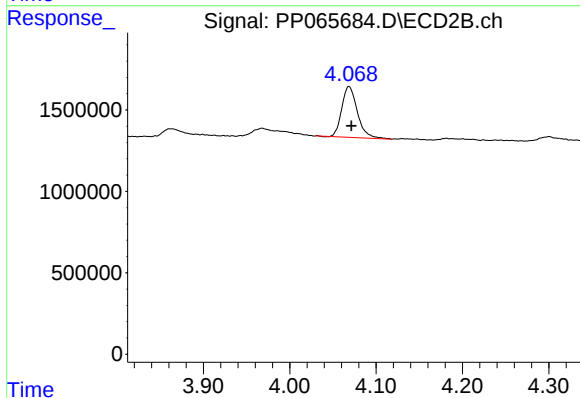




#1 Tetrachloro-m-xylene

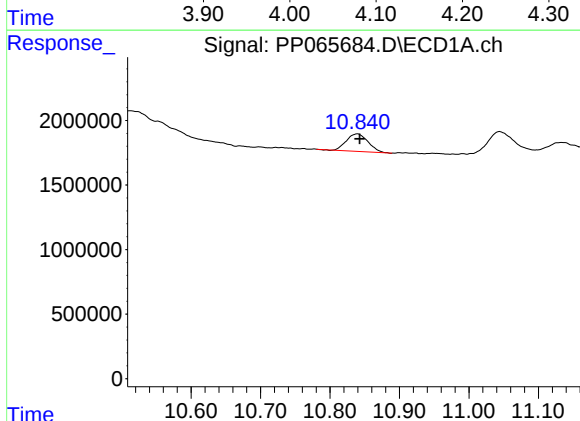
R.T.: 4.826 min
Delta R.T.: 0.000 min
Response: 8433388
Conc: 4.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-6



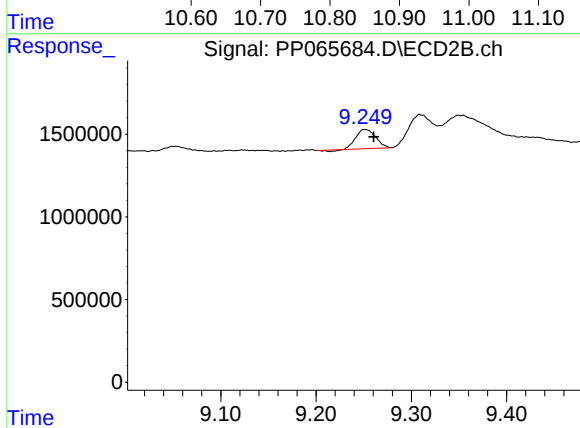
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: -0.003 min
Response: 3935292
Conc: 1.41 ng/ml



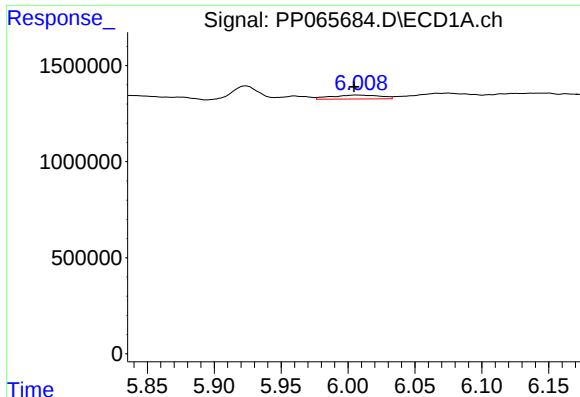
#2 Decachlorobiphenyl

R.T.: 10.839 min
Delta R.T.: -0.003 min
Response: 2961217
Conc: 1.51 ng/ml



#2 Decachlorobiphenyl

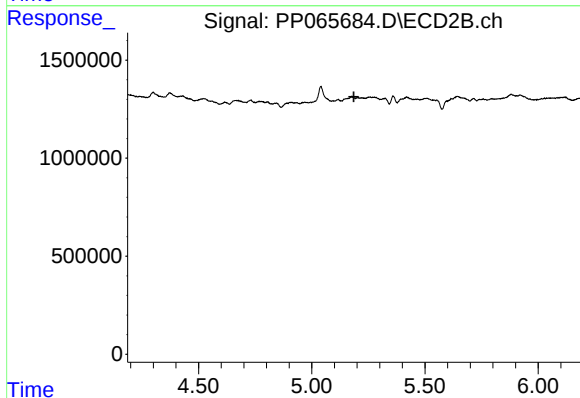
R.T.: 9.251 min
Delta R.T.: -0.010 min
Response: 1626209
Conc: 1.10 ng/ml



#3 AR-1016-1

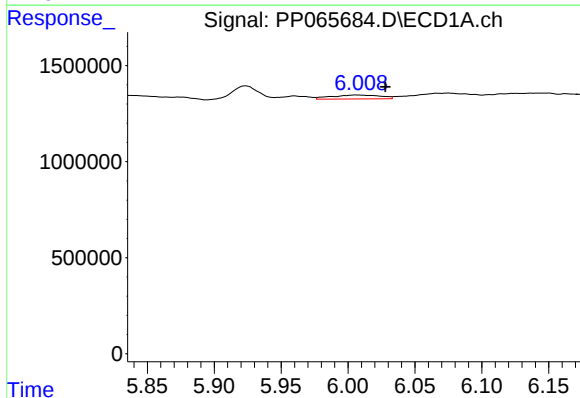
R.T.: 6.007 min
Delta R.T.: 0.003 min
Response: 516287
Conc: 7.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-6



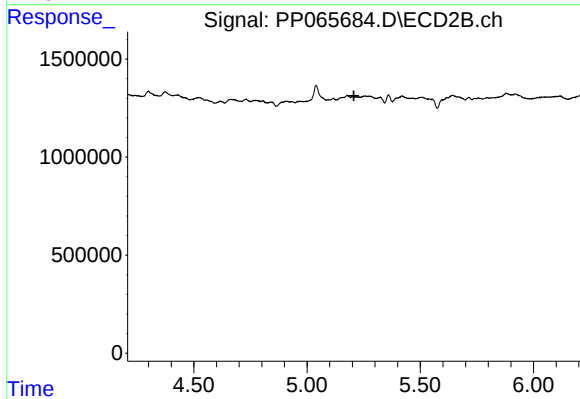
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



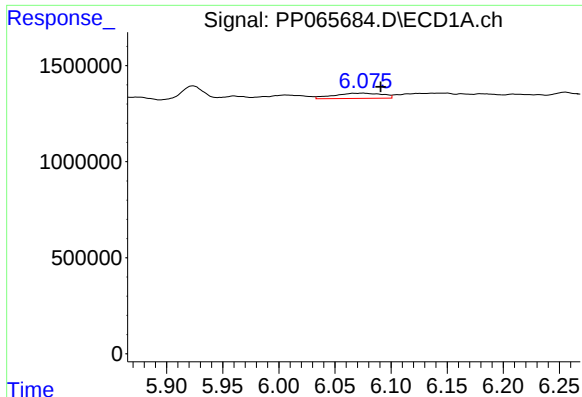
#4 AR-1016-2

R.T.: 6.007 min
Delta R.T.: -0.021 min
Response: 516287
Conc: 5.39 ng/ml



#4 AR-1016-2

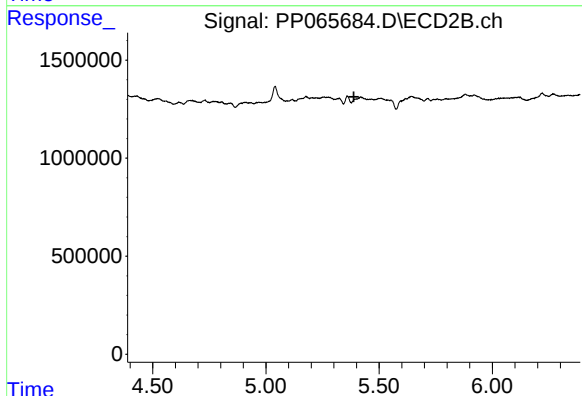
R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



#5 AR-1016-3

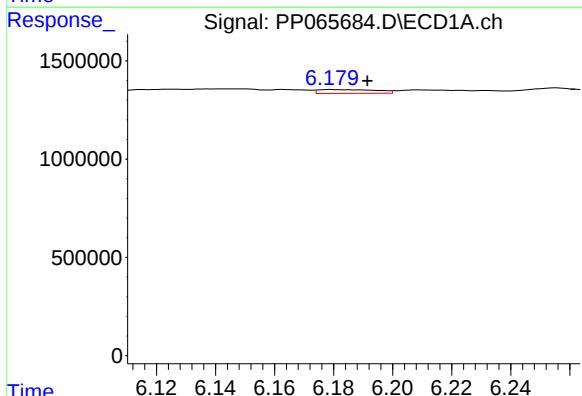
R.T.: 6.075 min
Delta R.T.: -0.016 min
Response: 823217
Conc: 13.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-6



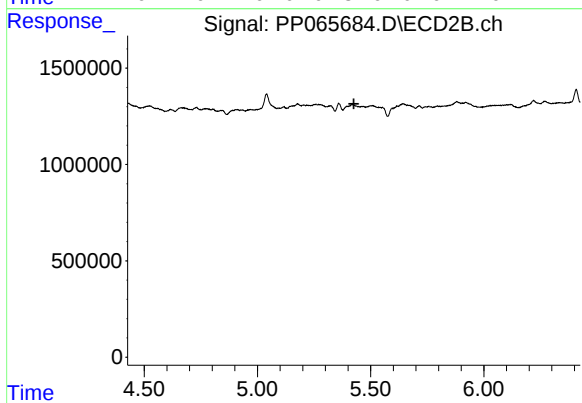
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.388 min
Response: 0
Conc: N.D.



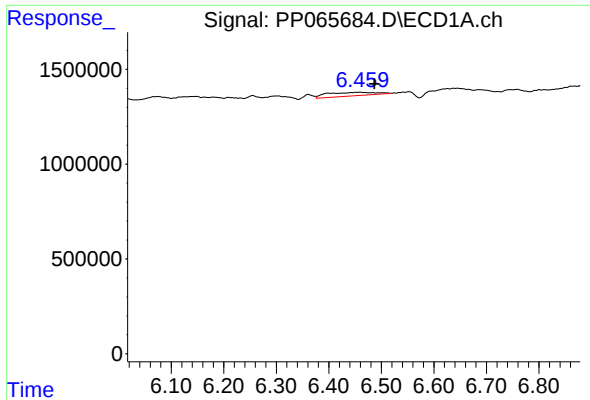
#6 AR-1016-4

R.T.: 6.180 min
Delta R.T.: -0.011 min
Response: 264702
Conc: 5.38 ng/ml



#6 AR-1016-4

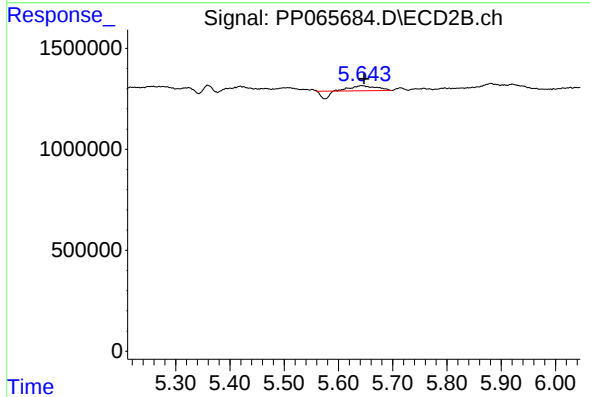
R.T.: 0.000 min
Exp R.T. : 5.426 min
Response: 0
Conc: N.D.



#7 AR-1016-5

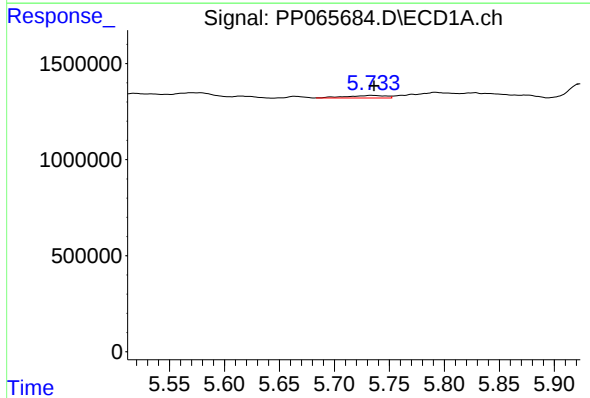
R.T.: 6.460 min
Delta R.T.: -0.027 min
Response: 1225725
Conc: 24.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-6



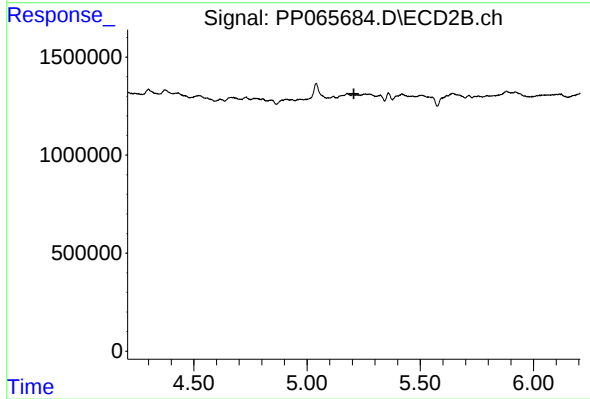
#7 AR-1016-5

R.T.: 5.642 min
Delta R.T.: -0.005 min
Response: 510626
Conc: 7.74 ng/ml



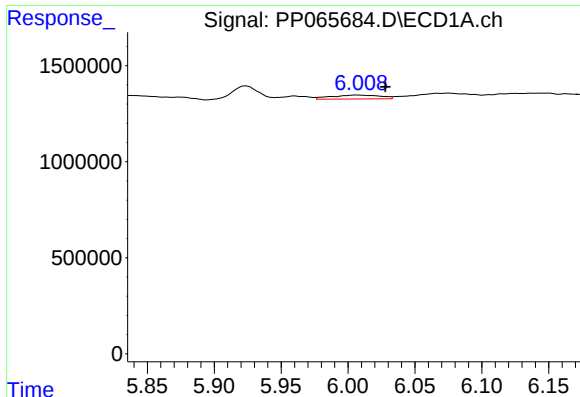
#12 AR-1232-2

R.T.: 5.734 min
Delta R.T.: -0.002 min
Response: 319127
Conc: 12.25 ng/ml



#12 AR-1232-2

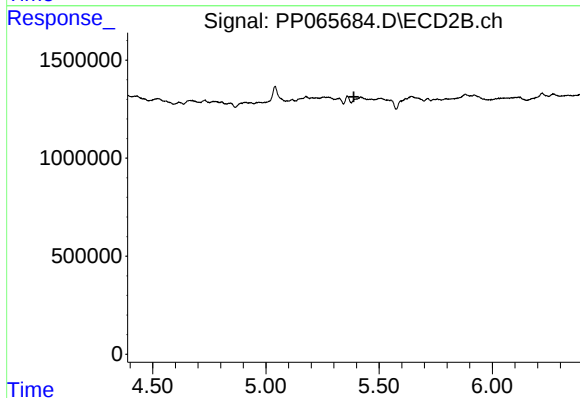
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.



#13 AR-1232-3

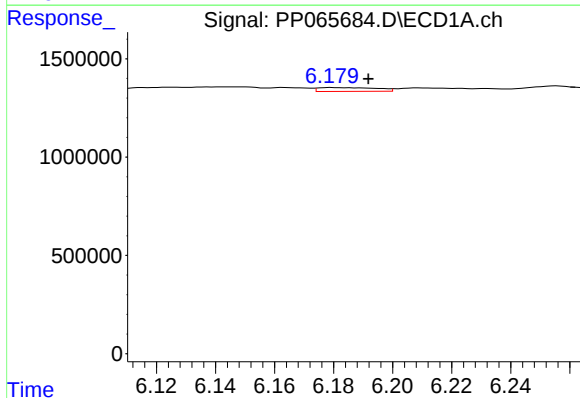
R.T.: 6.007 min
Delta R.T.: -0.021 min
Response: 516287
Conc: 11.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-6



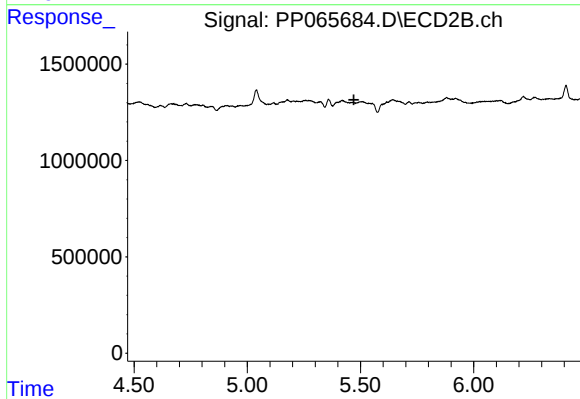
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



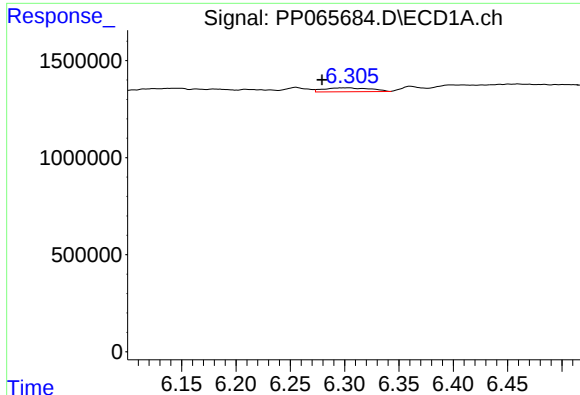
#14 AR-1232-4

R.T.: 6.180 min
Delta R.T.: -0.012 min
Response: 264702
Conc: 11.33 ng/ml



#14 AR-1232-4

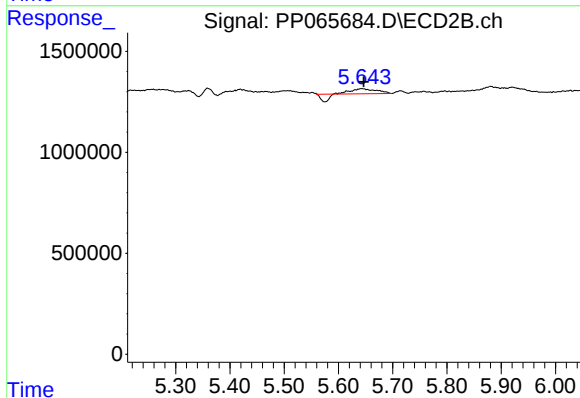
R.T.: 0.000 min
Exp R.T. : 5.471 min
Response: 0
Conc: N.D.



#15 AR-1232-5

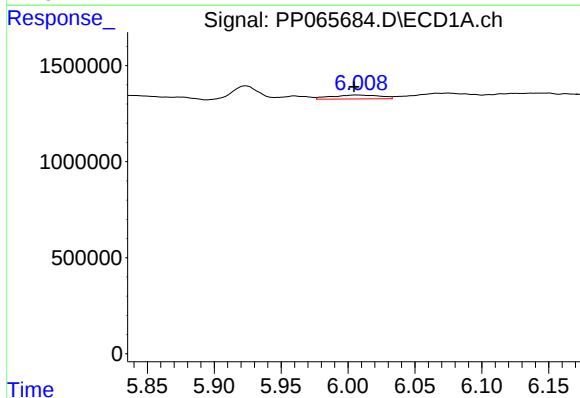
R.T.: 6.303 min
Delta R.T.: 0.023 min
Response: 597858
Conc: 30.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-6



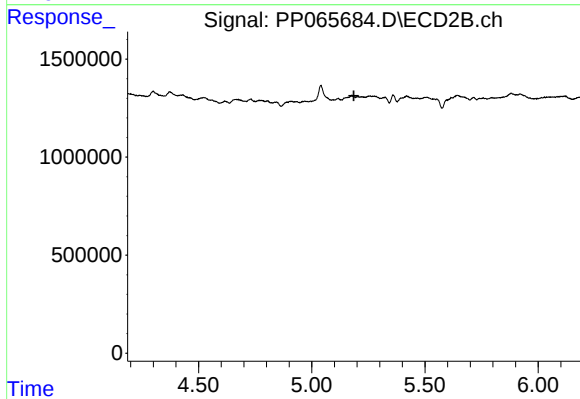
#15 AR-1232-5

R.T.: 5.642 min
Delta R.T.: -0.005 min
Response: 510626
Conc: 17.46 ng/ml



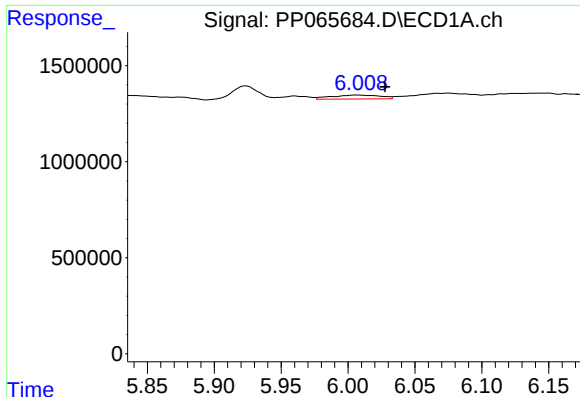
#16 AR-1242-1

R.T.: 6.007 min
Delta R.T.: 0.003 min
Response: 516287
Conc: 9.44 ng/ml



#16 AR-1242-1

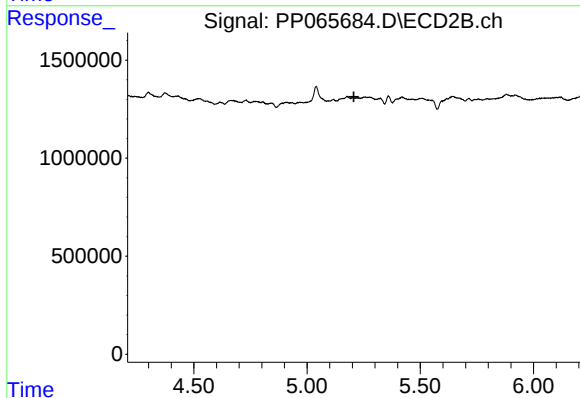
R.T.: 0.000 min
Exp R.T.: 5.186 min
Response: 0
Conc: N.D.



#17 AR-1242-2

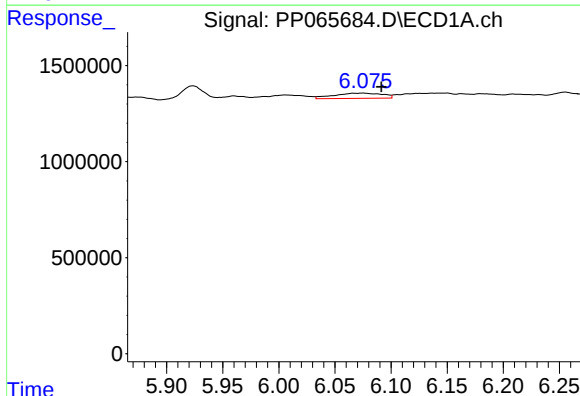
R.T.: 6.007 min
Delta R.T.: -0.021 min
Response: 516287
Conc: 6.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-6



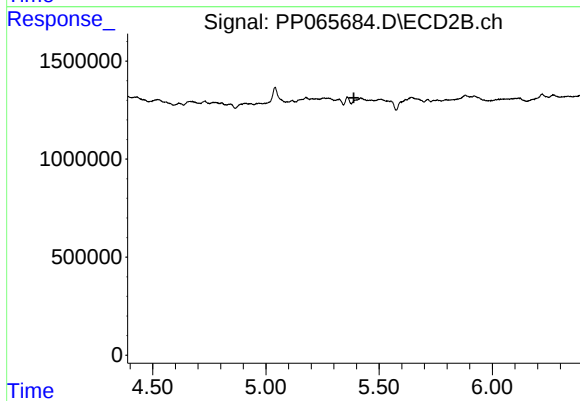
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



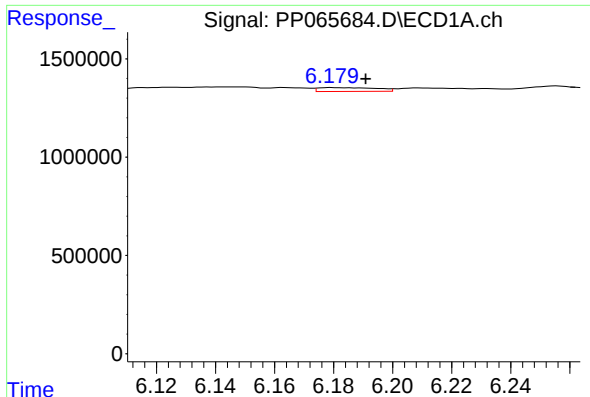
#18 AR-1242-3

R.T.: 6.075 min
Delta R.T.: -0.016 min
Response: 823217
Conc: 16.29 ng/ml



#18 AR-1242-3

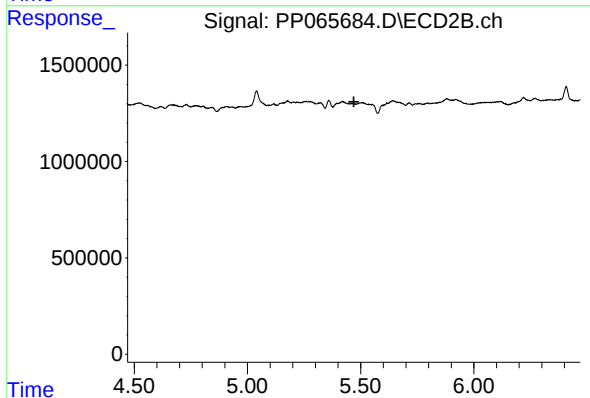
R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



#19 AR-1242-4

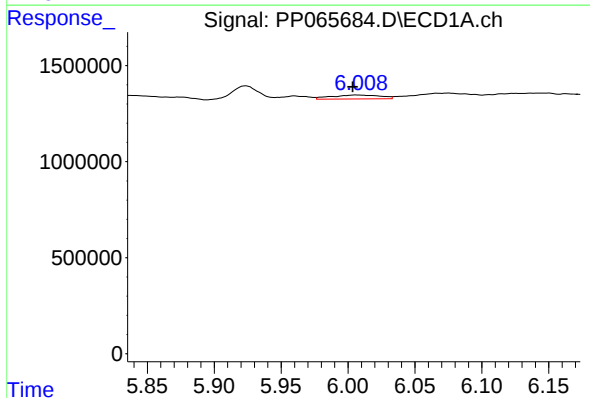
R.T.: 6.180 min
Delta R.T.: -0.011 min
Response: 264702
Conc: 6.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-6



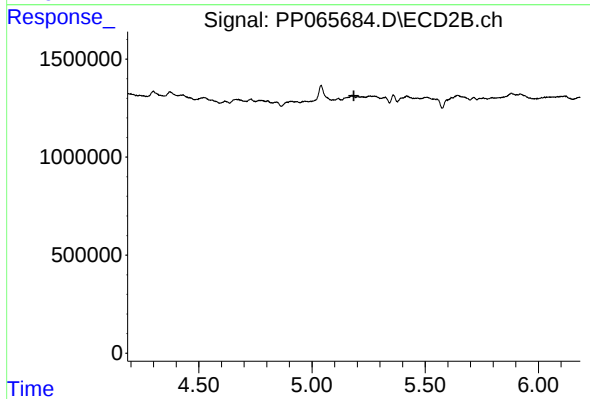
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.470 min
Response: 0
Conc: N.D.



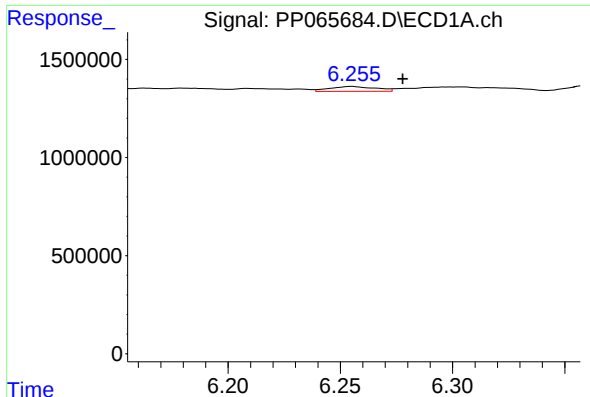
#21 AR-1248-1

R.T.: 6.007 min
Delta R.T.: 0.004 min
Response: 516287
Conc: 12.69 ng/ml



#21 AR-1248-1

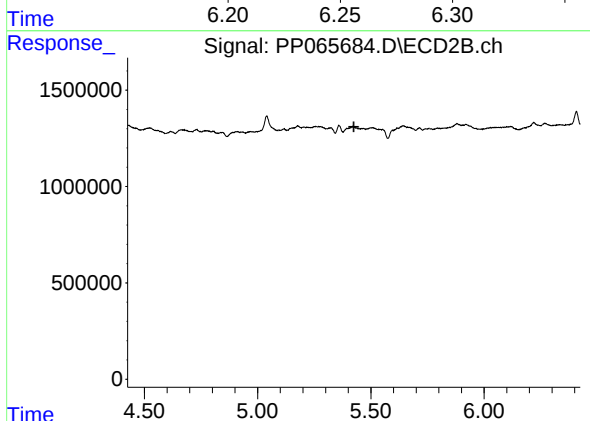
R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.



#22 AR-1248-2

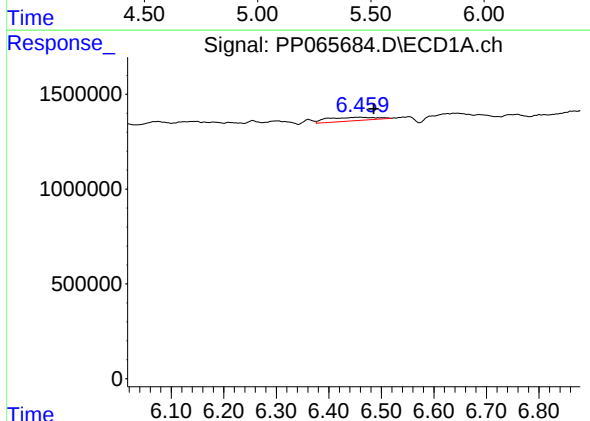
R.T.: 6.255 min
Delta R.T.: -0.022 min
Response: 352242
Conc: 5.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-6



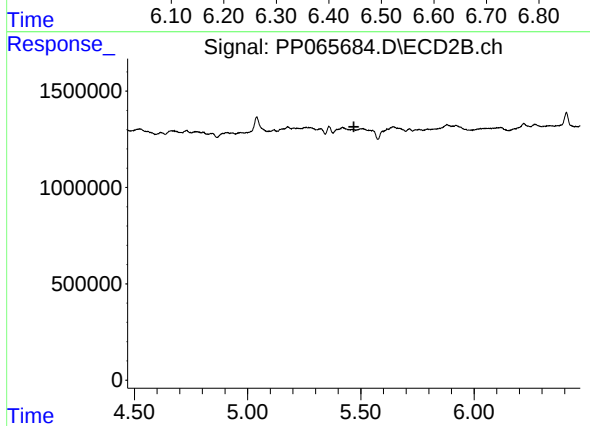
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.425 min
Response: 0
Conc: N.D.



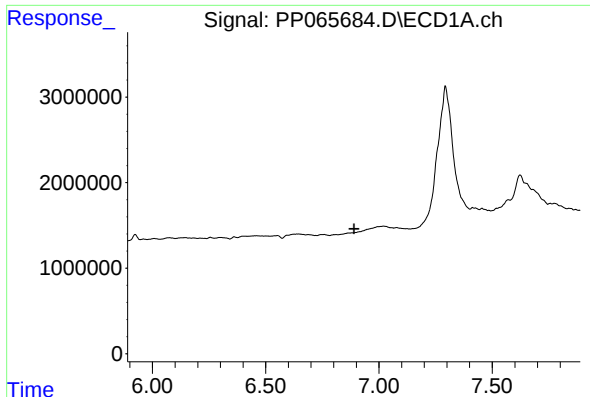
#23 AR-1248-3

R.T.: 6.460 min
Delta R.T.: -0.026 min
Response: 1225725
Conc: 18.20 ng/ml



#23 AR-1248-3

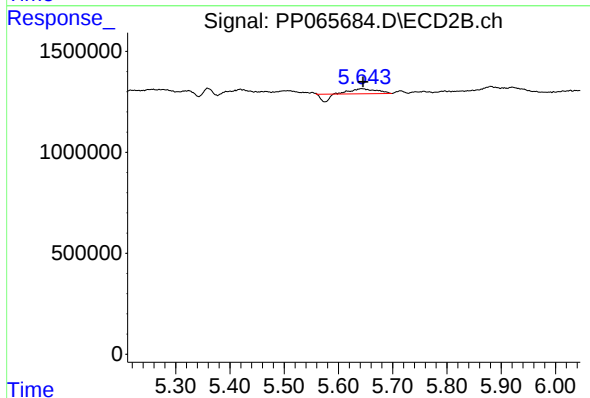
R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



#24 AR-1248-4

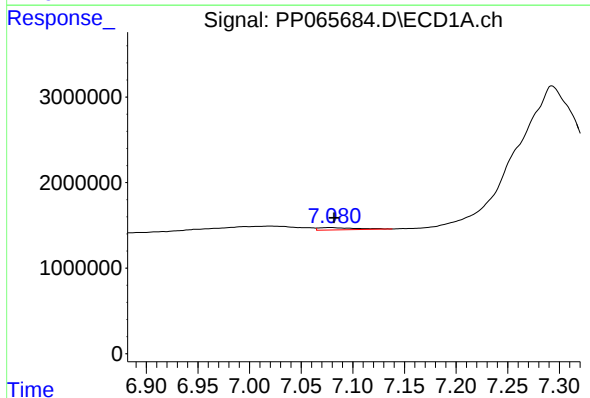
R.T.: 0.000 min
Exp R.T.: 6.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-6



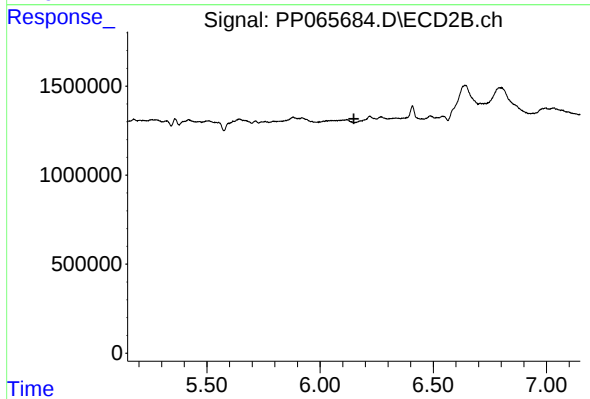
#24 AR-1248-4

R.T.: 5.642 min
Delta R.T.: -0.003 min
Response: 510626
Conc: 5.81 ng/ml



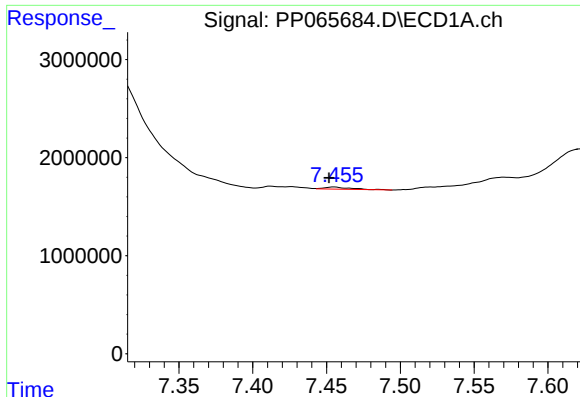
#27 AR-1254-2

R.T.: 7.078 min
Delta R.T.: -0.004 min
Response: 679778
Conc: 5.75 ng/ml



#27 AR-1254-2

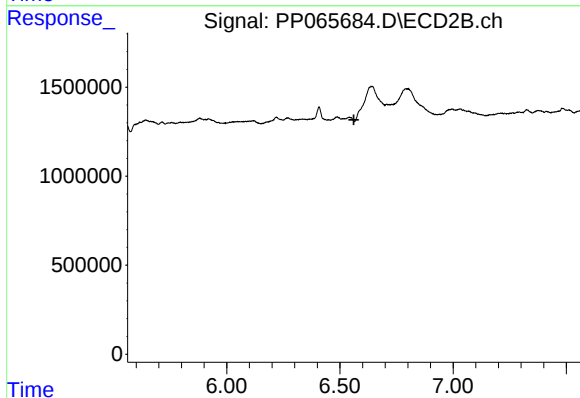
R.T.: 0.000 min
Exp R.T.: 6.149 min
Response: 0
Conc: N.D.



#28 AR-1254-3

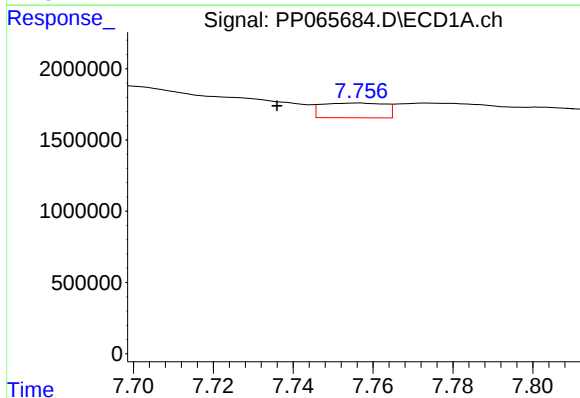
R.T.: 7.455 min
Delta R.T.: 0.004 min
Response: 269078
Conc: 2.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-6



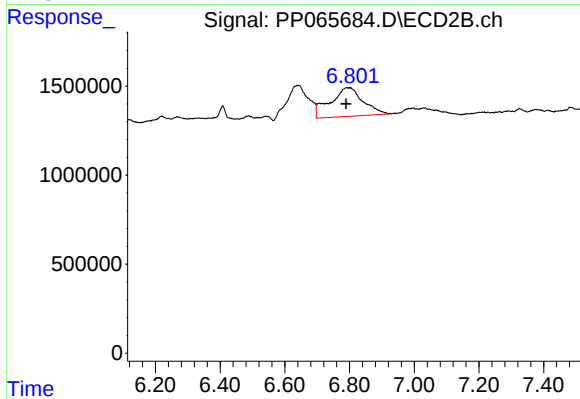
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



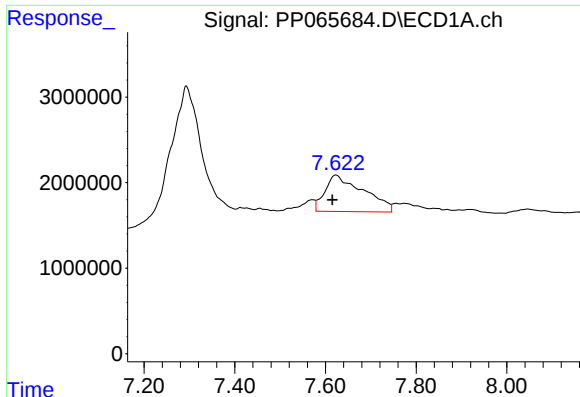
#29 AR-1254-4

R.T.: 7.756 min
Delta R.T.: 0.020 min
Response: 1138218
Conc: 12.80 ng/ml



#29 AR-1254-4

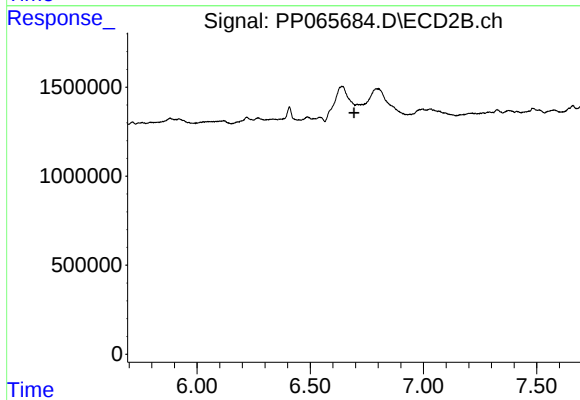
R.T.: 6.802 min
Delta R.T.: 0.013 min
Response: 11389803
Conc: 123.35 ng/ml



#31 AR-1260-1

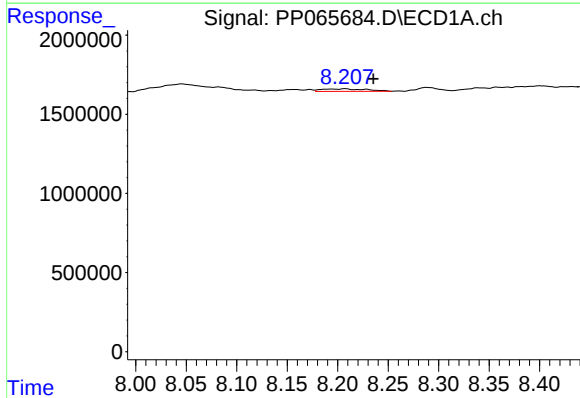
R.T.: 7.623 min
Delta R.T.: 0.008 min
Response: 25150316
Conc: 259.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-6



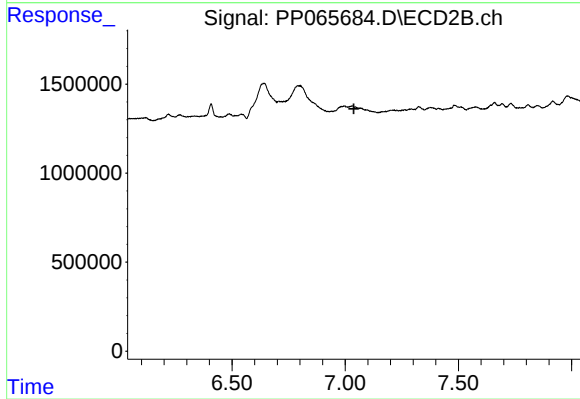
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



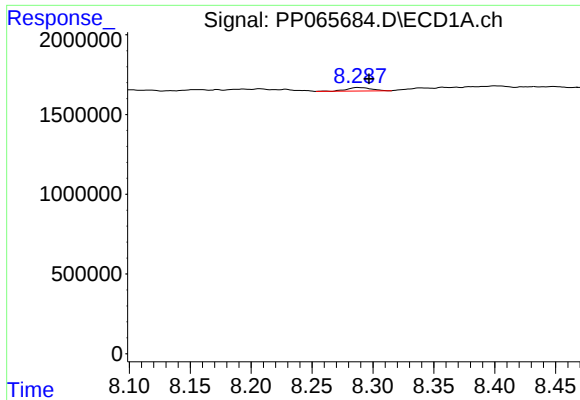
#33 AR-1260-3

R.T.: 8.207 min
Delta R.T.: -0.028 min
Response: 494520
Conc: 5.66 ng/ml



#33 AR-1260-3

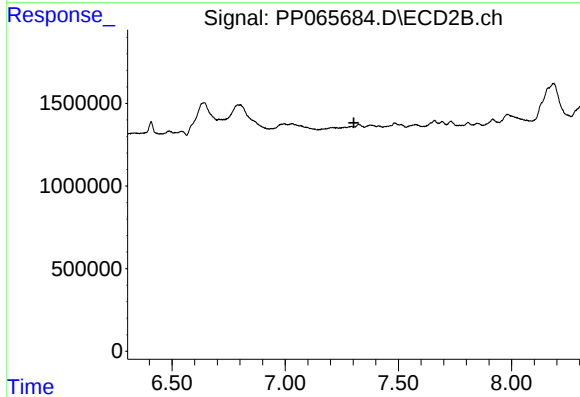
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#36 AR-1262-1

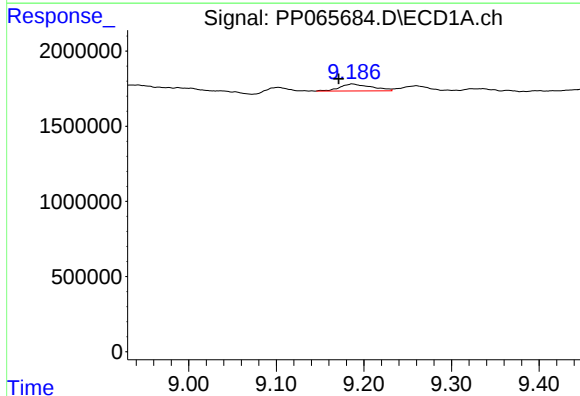
R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 308382
Conc: 5.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-6



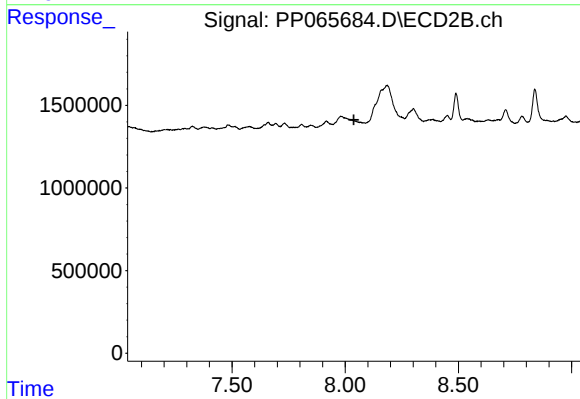
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.303 min
Response: 0
Conc: N.D.



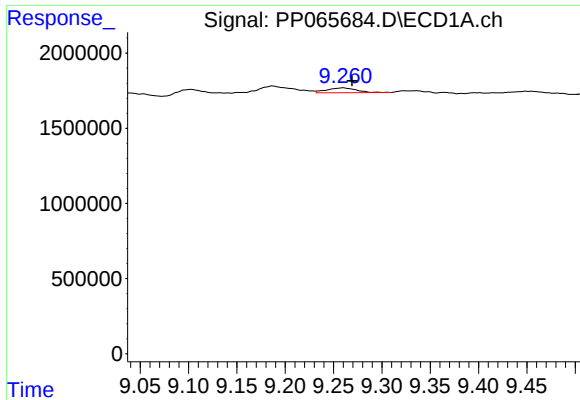
#38 AR-1262-3

R.T.: 9.187 min
Delta R.T.: 0.016 min
Response: 1172325
Conc: 7.66 ng/ml



#38 AR-1262-3

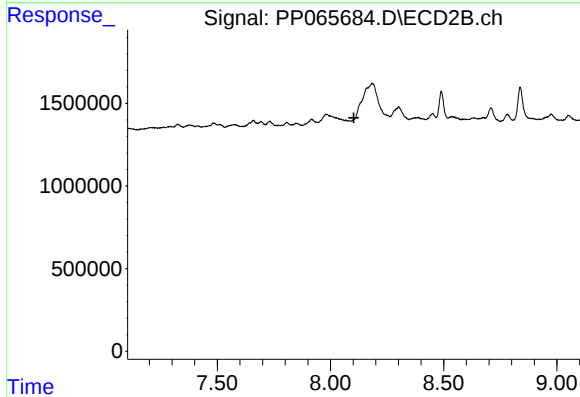
R.T.: 0.000 min
Exp R.T. : 8.038 min
Response: 0
Conc: N.D.



#39 AR-1262-4

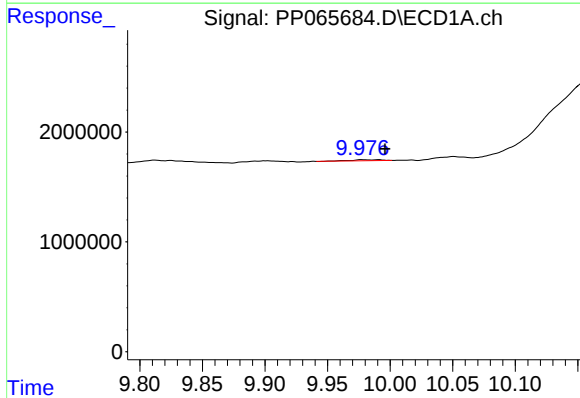
R.T.: 9.260 min
Delta R.T.: -0.009 min
Response: 674868
Conc: 5.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-6



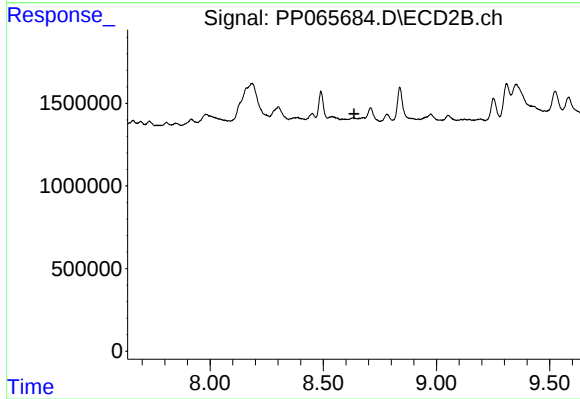
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.103 min
Response: 0
Conc: N.D.



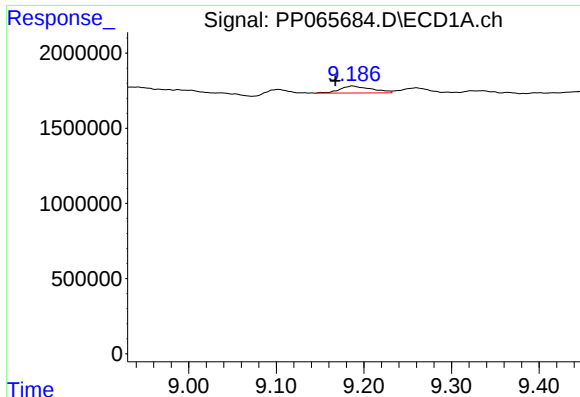
#40 AR-1262-5

R.T.: 9.991 min
Delta R.T.: -0.005 min
Response: 146586
Conc: 1.80 ng/ml



#40 AR-1262-5

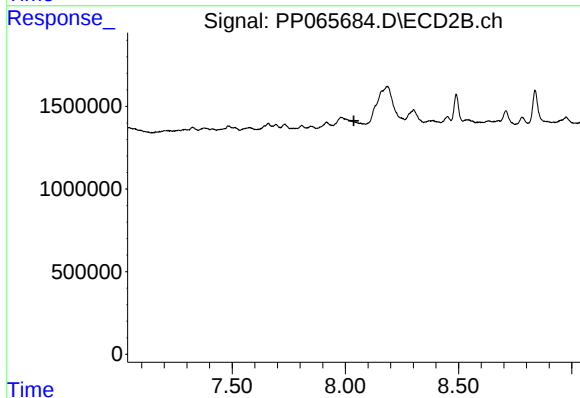
R.T.: 0.000 min
Exp R.T. : 8.636 min
Response: 0
Conc: N.D.



#41 AR-1268-1

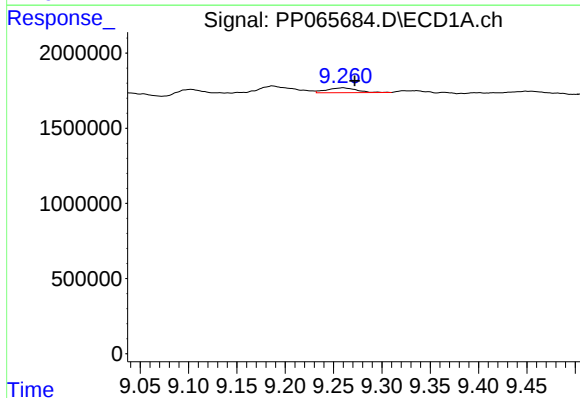
R.T.: 9.187 min
Delta R.T.: 0.020 min
Response: 1172325
Conc: 4.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-6



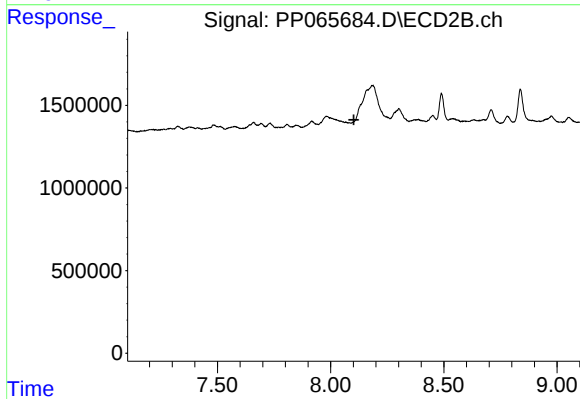
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.037 min
Response: 0
Conc: N.D.



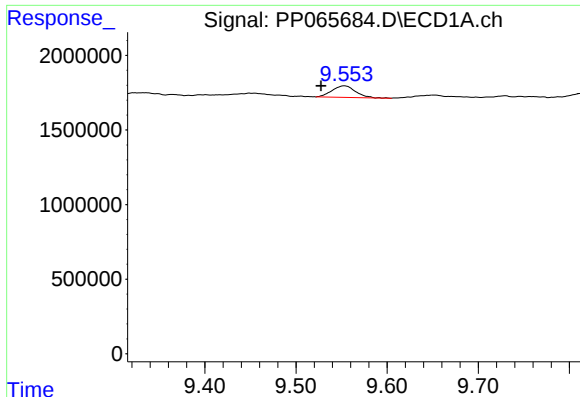
#42 AR-1268-2

R.T.: 9.260 min
Delta R.T.: -0.012 min
Response: 674868
Conc: 2.86 ng/ml



#42 AR-1268-2

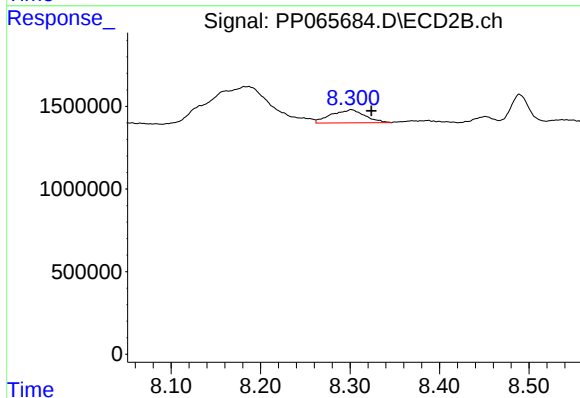
R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#43 AR-1268-3

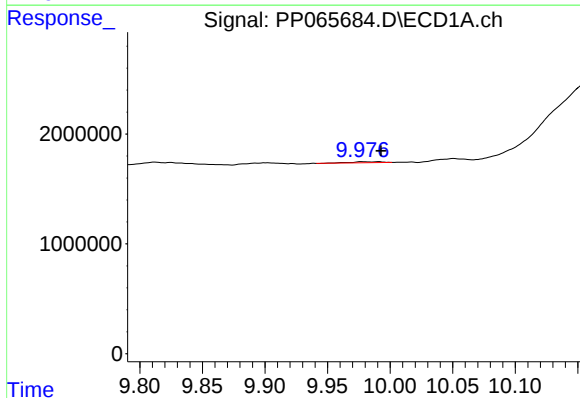
R.T.: 9.553 min
Delta R.T.: 0.026 min
Response: 1388722
Conc: 6.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-6



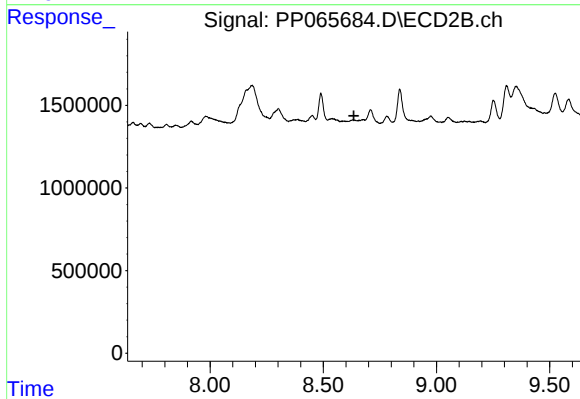
#43 AR-1268-3

R.T.: 8.301 min
Delta R.T.: -0.022 min
Response: 2090621
Conc: 11.96 ng/ml



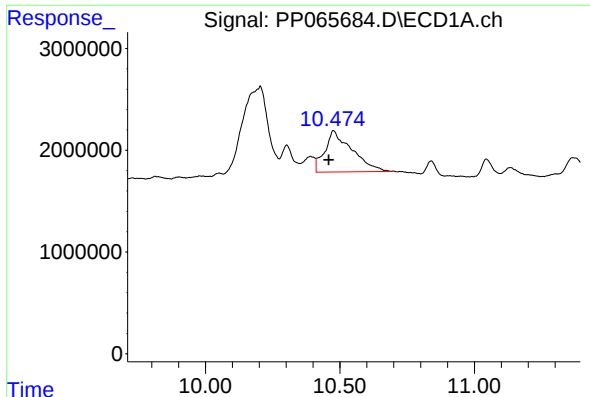
#44 AR-1268-4

R.T.: 9.991 min
Delta R.T.: -0.002 min
Response: 146586
Conc: 1.76 ng/ml



#44 AR-1268-4

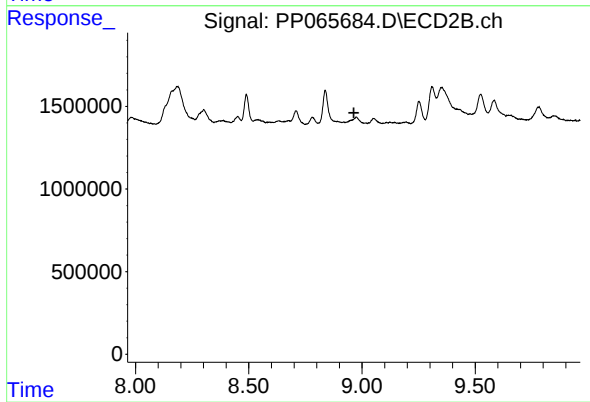
R.T.: 0.000 min
Exp R.T.: 8.635 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.476 min
Delta R.T.: 0.017 min
Response: 28336711
Conc: 42.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-6



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.964 min
Response: 0
Conc: N.D.