

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061324\
 Data File : PP065683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2024 23:53
 Operator : YP\AJ
 Sample : P2855-10 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ARIEL-CABLE-1-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 00:55:53 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...	4.825	4.068	11213911	3855019	5.912	1.381 #
2)	SA Decachlor...	10.839	9.253	2757011	1618074	1.402	1.098
Target Compounds							
3)	L1 AR-1016-1	6.012	0.000	636666	0	9.793	N.D. #
4)	L1 AR-1016-2	6.031	0.000	249061	0	2.601	N.D. #
5)	L1 AR-1016-3	6.083	0.000	657341	0	10.744	N.D. #
7)	L1 AR-1016-5	6.485	5.640	532722	2821875	10.628	42.778 #
12)	L3 AR-1232-2	5.732	0.000	417178	0	16.018	N.D. #
13)	L3 AR-1232-3	6.031	0.000	249061	0	5.506	N.D. #
15)	L3 AR-1232-5	6.297f	5.640	475028	2821875	24.196	96.509 #
16)	L4 AR-1242-1	6.012	0.000	636666	0	11.643	N.D. #
17)	L4 AR-1242-2	6.031	0.000	249061	0	3.141	N.D. #
18)	L4 AR-1242-3	6.083	0.000	657341	0	13.004	N.D. #
20)	L4 AR-1242-5	6.954f	0.000	1070637	0	24.544	N.D. #
21)	L5 AR-1248-1	6.012	0.000	636666	0	15.655	N.D. #
22)	L5 AR-1248-2	6.297f	0.000	475028	0	7.622	N.D. #
23)	L5 AR-1248-3	6.485	0.000	532722	0	7.911	N.D. #
24)	L5 AR-1248-4	6.874f	5.640	241316	2821875	3.389	32.098 #
25)	L5 AR-1248-5	6.954f	0.000	1070637	0	15.445	N.D. #
26)	L6 AR-1254-1	6.874	0.000	241316	0	3.080	N.D. #
27)	L6 AR-1254-2	7.077	0.000	607320	0	5.141	N.D. #
28)	L6 AR-1254-3	7.422f	0.000	681685	0	5.586	N.D. #
29)	L6 AR-1254-4	7.745	6.797	1142489	12989269	12.848	140.672 #
31)	L7 AR-1260-1	7.621	0.000	15478350	0	159.808	N.D. #
36)	L8 AR-1262-1	8.291	0.000	505660	0	9.438	N.D. #
38)	L8 AR-1262-3	9.194f	0.000	1183035	0	7.727	N.D. #
39)	L8 AR-1262-4	9.259	0.000	640609	0	5.287	N.D. #
41)	L9 AR-1268-1	9.194f	0.000	1183035	0	4.658	N.D. #
42)	L9 AR-1268-2	9.259	0.000	640609	0	2.712	N.D. #
43)	L9 AR-1268-3	9.552f	8.302f	732065	1664306	3.604	9.519 #
45)	L9 AR-1268-5	10.473f	0.000	20595098	0	30.995	N.D. #

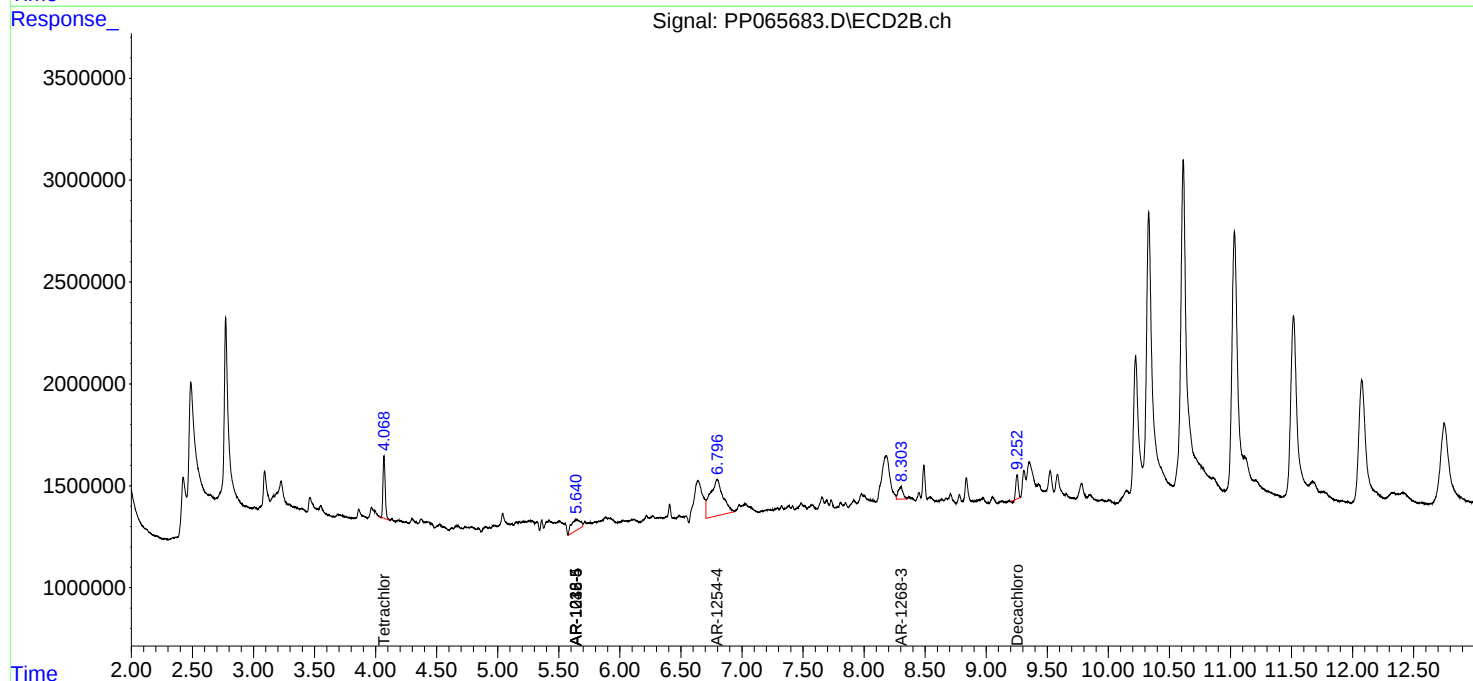
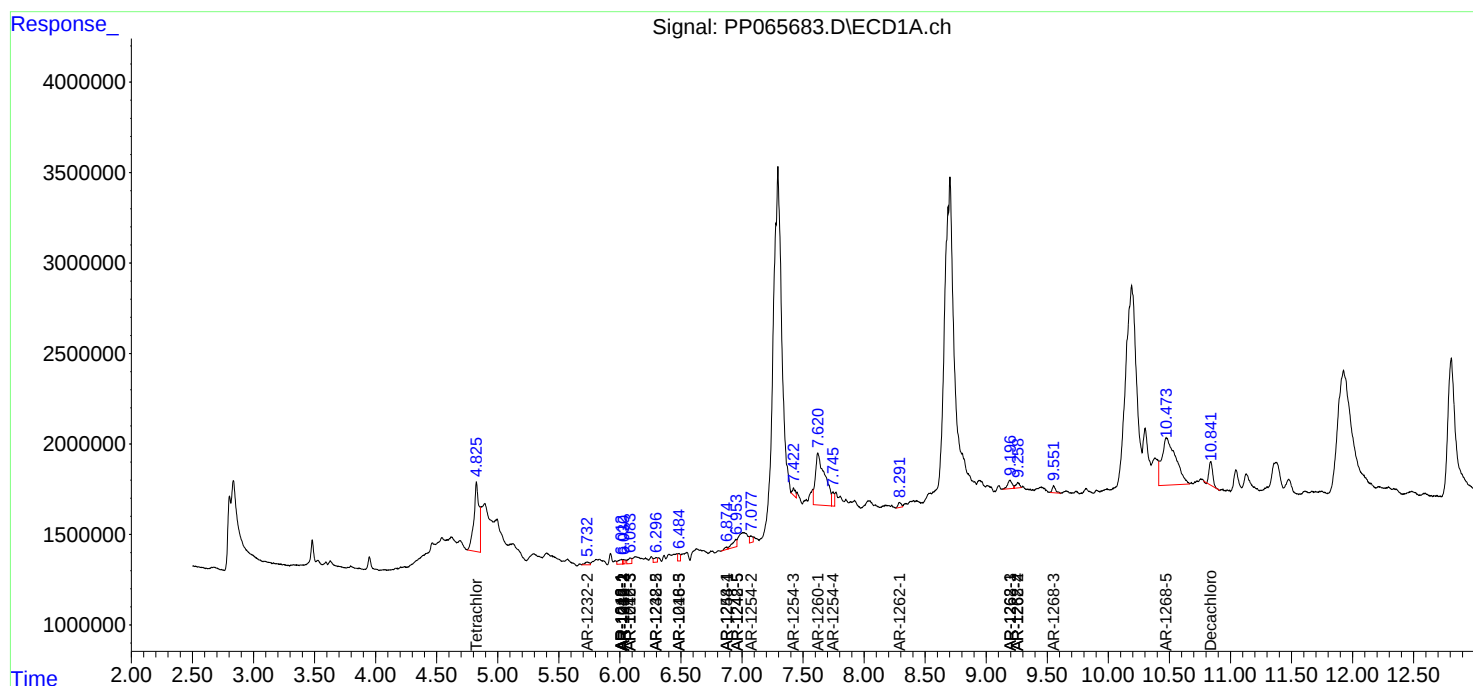
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

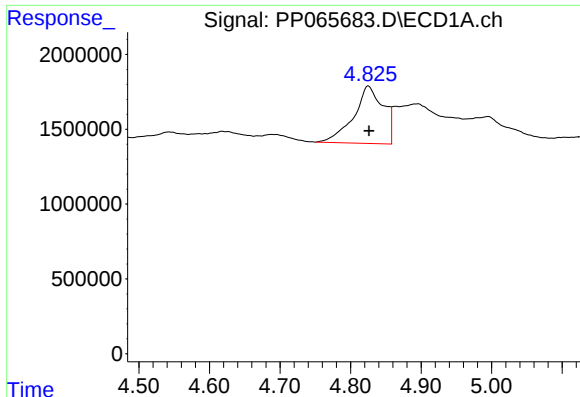
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061324\
Data File : PP065683.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2024 23:53
Operator : YP\AJ
Sample : P2855-10 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 00:55:53 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

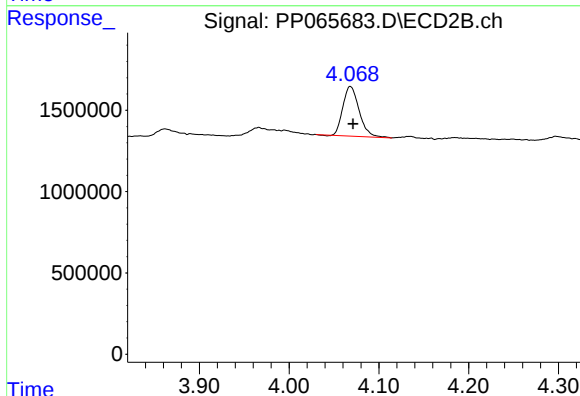




#1 Tetrachloro-m-xylene

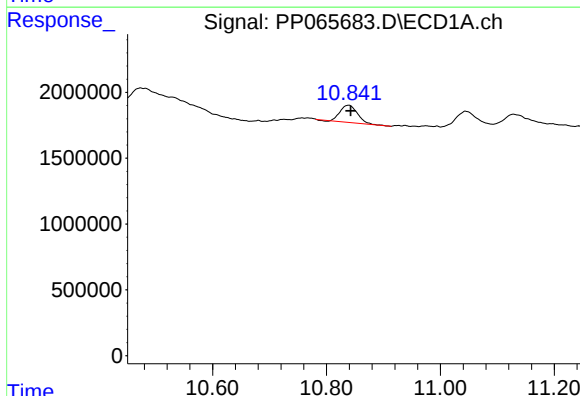
R.T.: 4.825 min
Delta R.T.: 0.000 min
Response: 11213911
Conc: 5.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-4



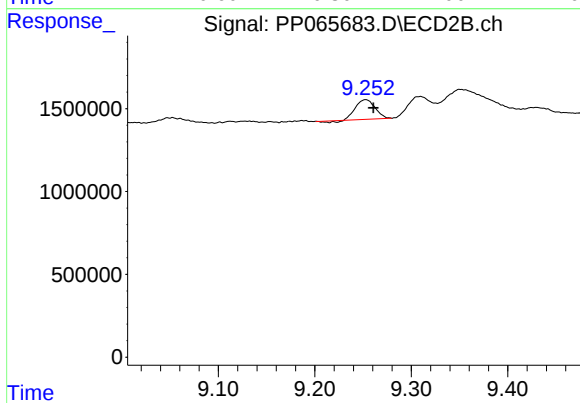
#1 Tetrachloro-m-xylene

R.T.: 4.068 min
Delta R.T.: -0.003 min
Response: 3855019
Conc: 1.38 ng/ml



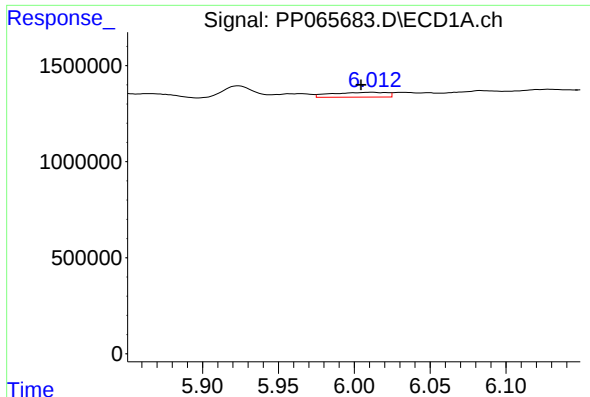
#2 Decachlorobiphenyl

R.T.: 10.839 min
Delta R.T.: -0.004 min
Response: 2757011
Conc: 1.40 ng/ml



#2 Decachlorobiphenyl

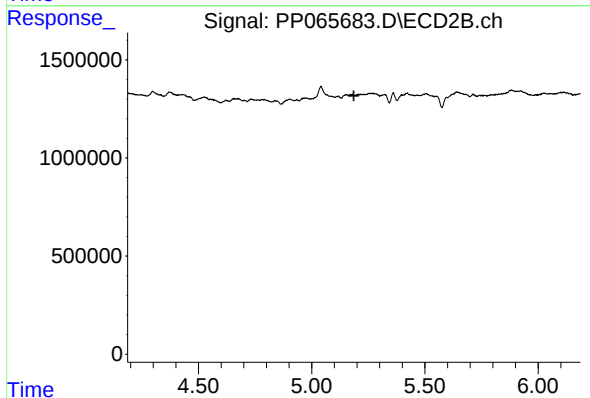
R.T.: 9.253 min
Delta R.T.: -0.008 min
Response: 1618074
Conc: 1.10 ng/ml



#3 AR-1016-1

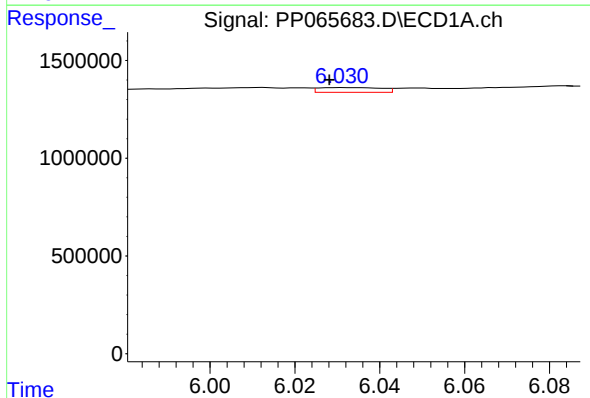
R.T.: 6.012 min
Delta R.T.: 0.008 min
Response: 636666
Conc: 9.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-4



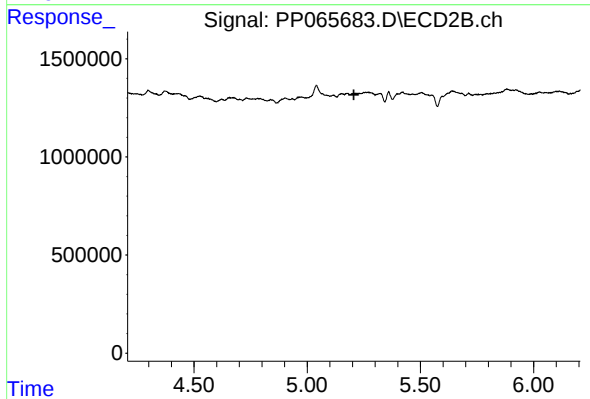
#3 AR-1016-1

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



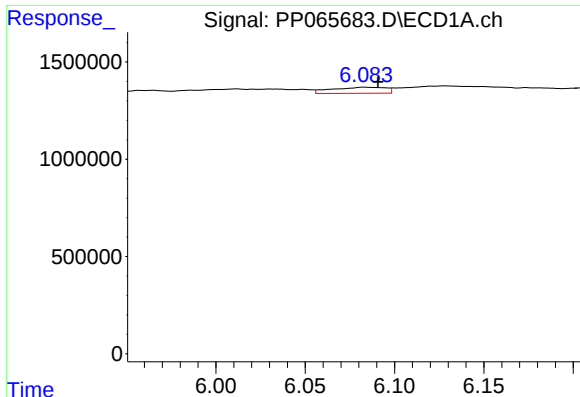
#4 AR-1016-2

R.T.: 6.031 min
Delta R.T.: 0.003 min
Response: 249061
Conc: 2.60 ng/ml



#4 AR-1016-2

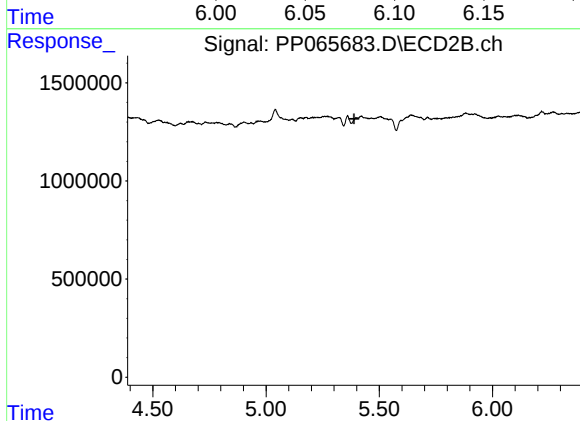
R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



#5 AR-1016-3

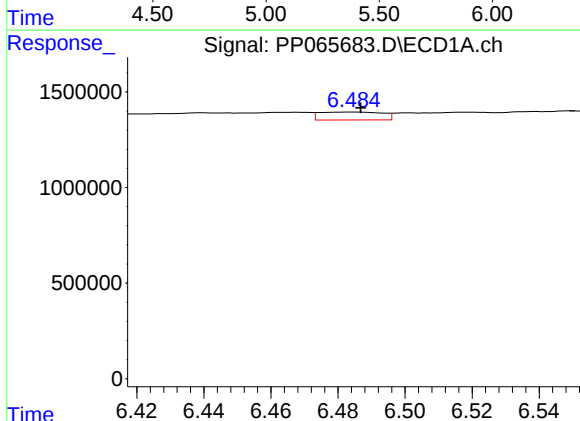
R.T.: 6.083 min
Delta R.T.: -0.008 min
Response: 657341
Conc: 10.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-4



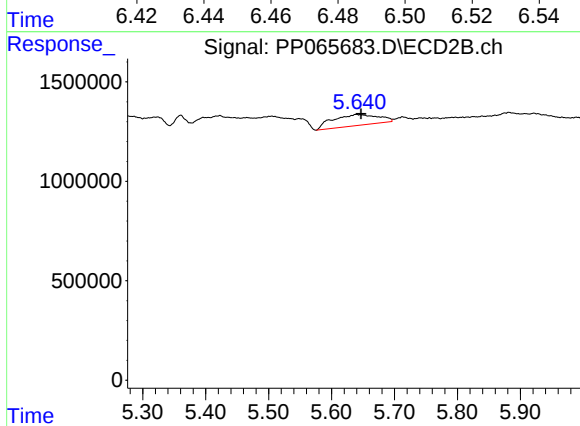
#5 AR-1016-3

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



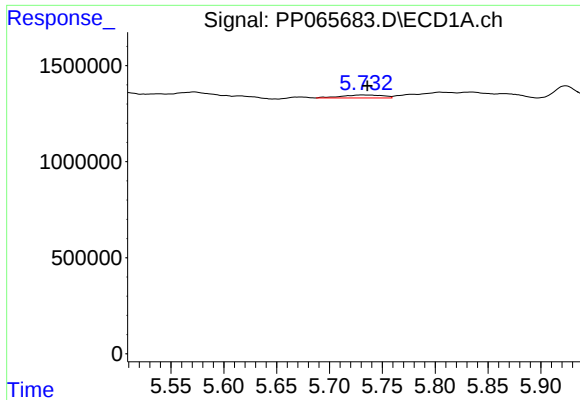
#7 AR-1016-5

R.T.: 6.485 min
Delta R.T.: -0.002 min
Response: 532722
Conc: 10.63 ng/ml



#7 AR-1016-5

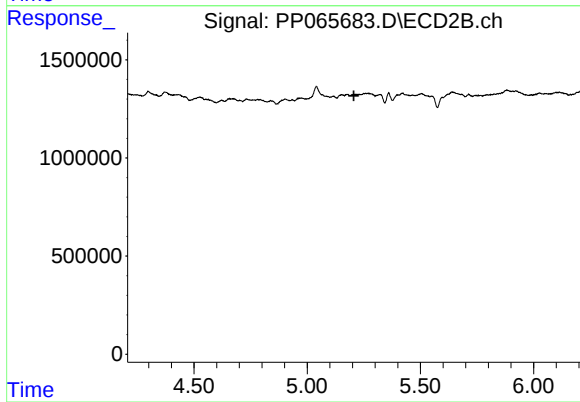
R.T.: 5.640 min
Delta R.T.: -0.008 min
Response: 2821875
Conc: 42.78 ng/ml



#12 AR-1232-2

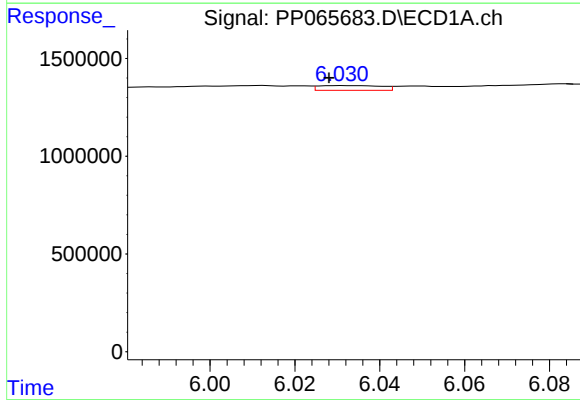
R.T.: 5.732 min
Delta R.T.: -0.004 min
Response: 417178
Conc: 16.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-4



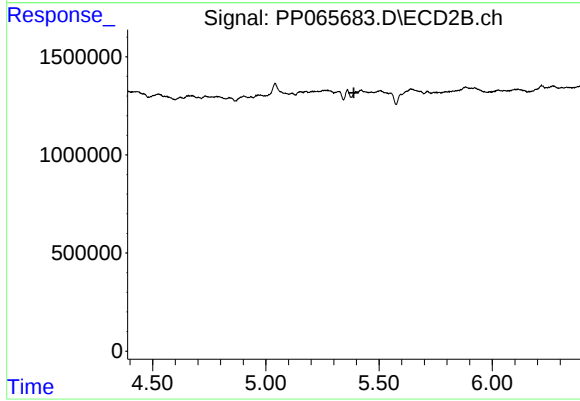
#12 AR-1232-2

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



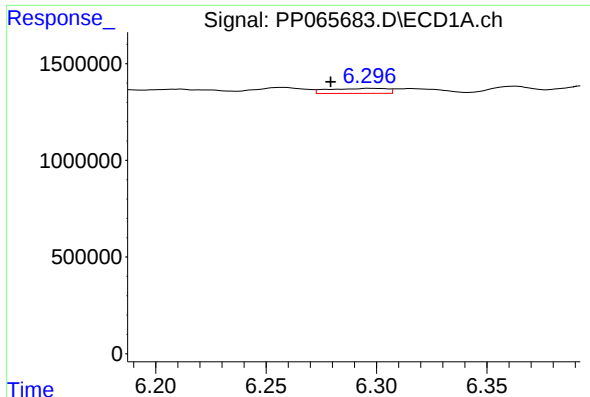
#13 AR-1232-3

R.T.: 6.031 min
Delta R.T.: 0.003 min
Response: 249061
Conc: 5.51 ng/ml



#13 AR-1232-3

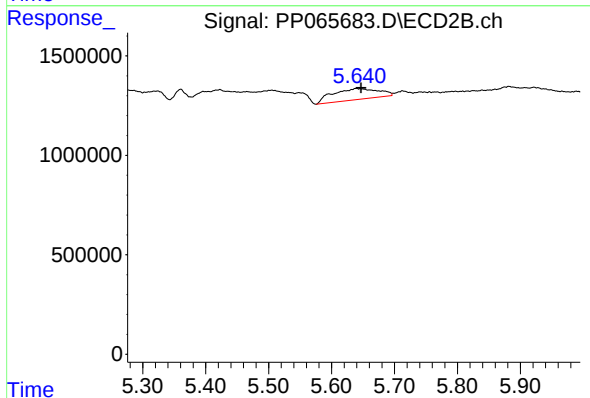
R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



#15 AR-1232-5

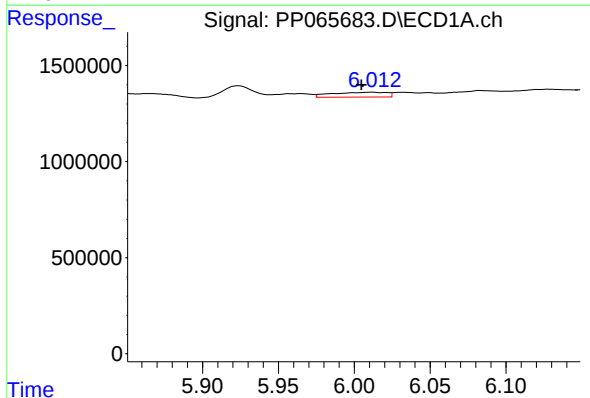
R.T.: 6.297 min
Delta R.T.: 0.017 min
Response: 475028
Conc: 24.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-4



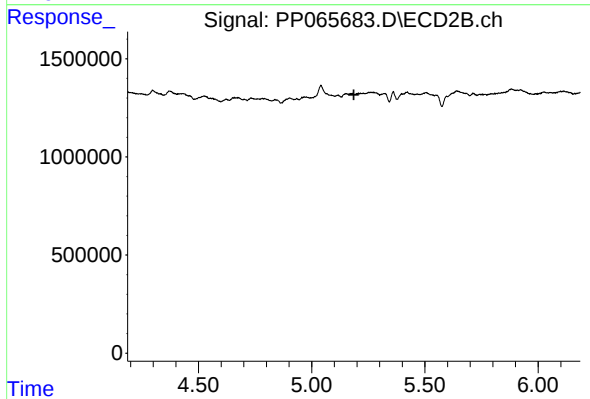
#15 AR-1232-5

R.T.: 5.640 min
Delta R.T.: -0.007 min
Response: 2821875
Conc: 96.51 ng/ml



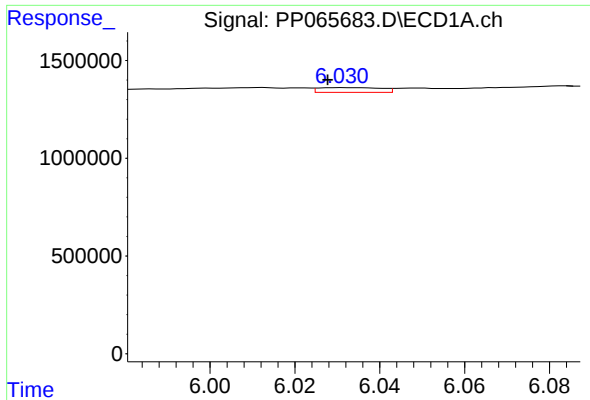
#16 AR-1242-1

R.T.: 6.012 min
Delta R.T.: 0.007 min
Response: 636666
Conc: 11.64 ng/ml



#16 AR-1242-1

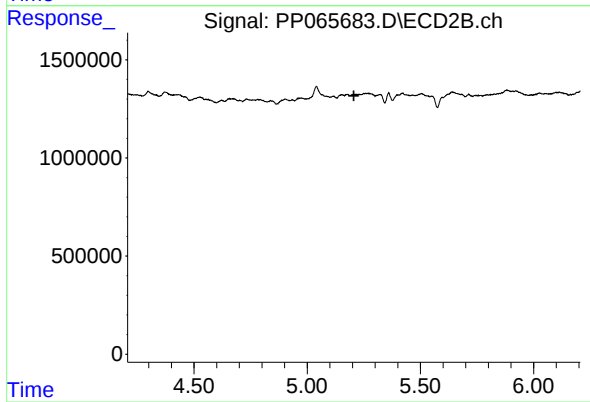
R.T.: 0.000 min
Exp R.T.: 5.186 min
Response: 0
Conc: N.D.



#17 AR-1242-2

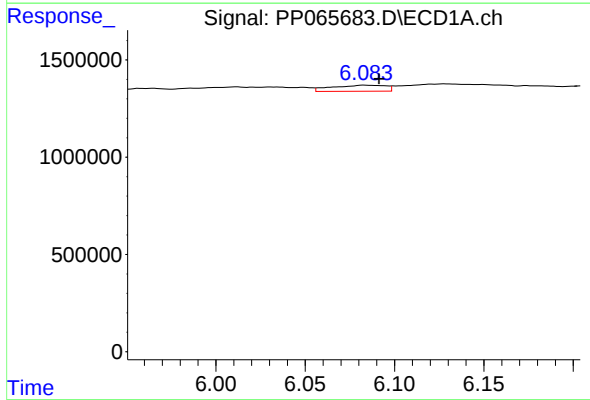
R.T.: 6.031 min
Delta R.T.: 0.003 min
Response: 249061
Conc: 3.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-4



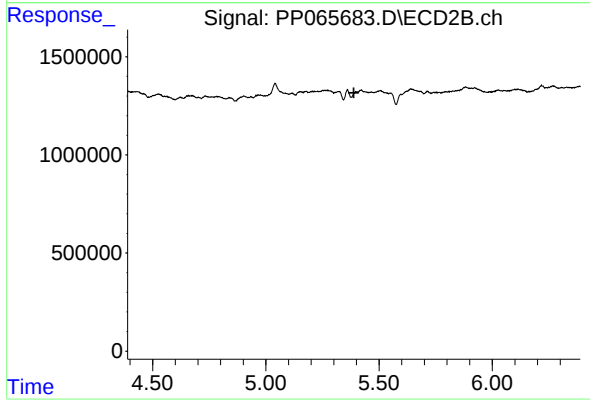
#17 AR-1242-2

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



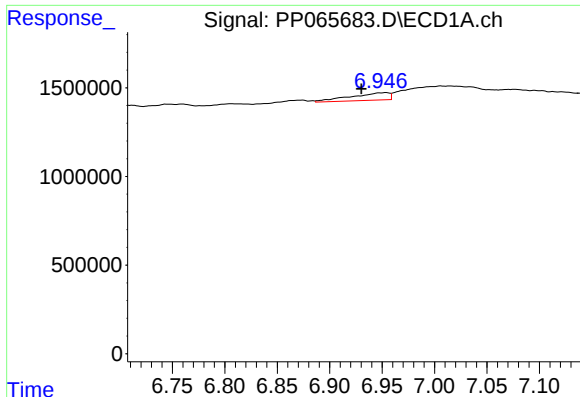
#18 AR-1242-3

R.T.: 6.083 min
Delta R.T.: -0.008 min
Response: 657341
Conc: 13.00 ng/ml



#18 AR-1242-3

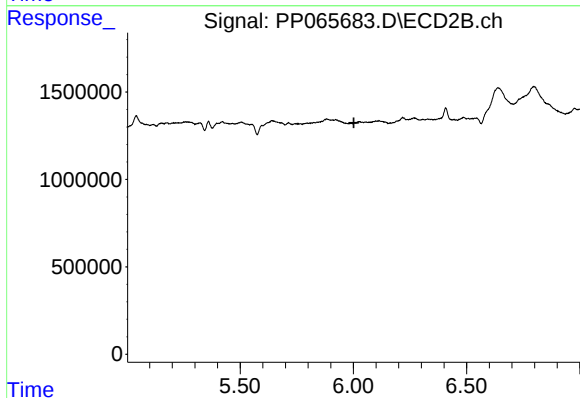
R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



#20 AR-1242-5

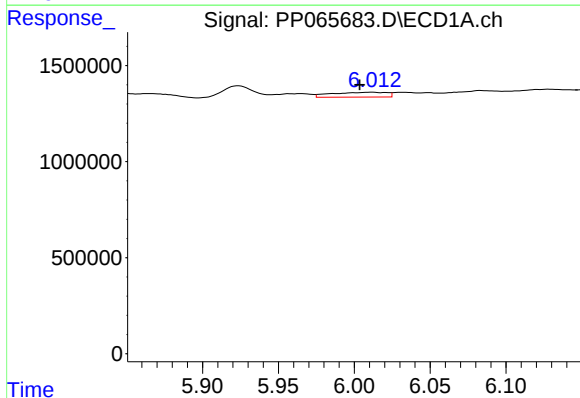
R.T.: 6.954 min
Delta R.T.: 0.023 min
Response: 1070637
Conc: 24.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-4



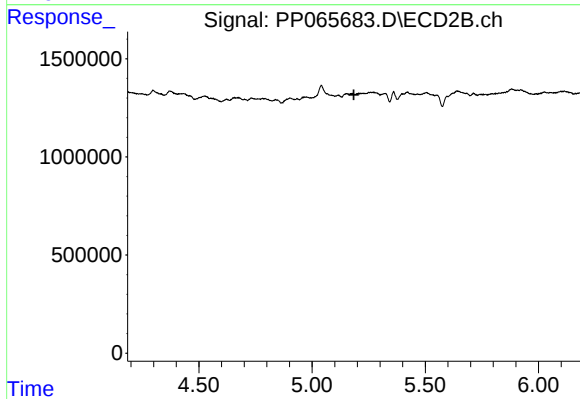
#20 AR-1242-5

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



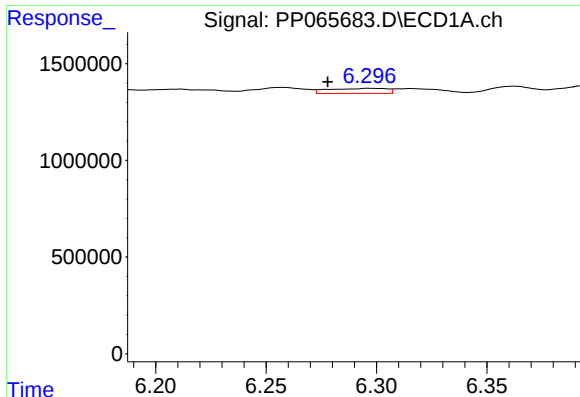
#21 AR-1248-1

R.T.: 6.012 min
Delta R.T.: 0.009 min
Response: 636666
Conc: 15.65 ng/ml



#21 AR-1248-1

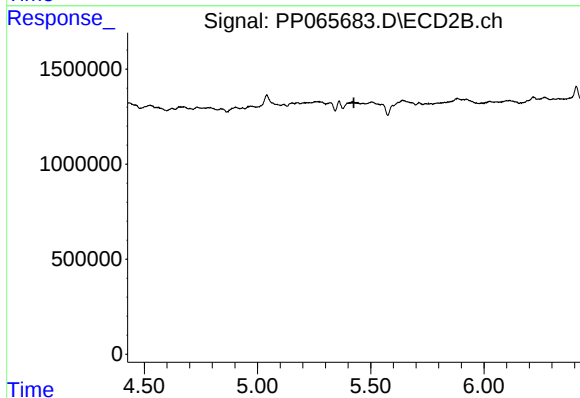
R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.



#22 AR-1248-2

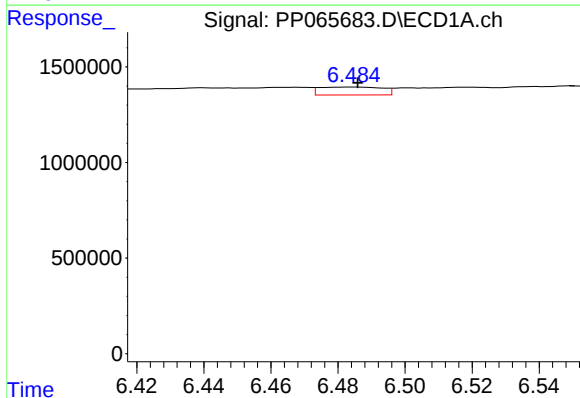
R.T.: 6.297 min
Delta R.T.: 0.019 min
Response: 475028
Conc: 7.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-4



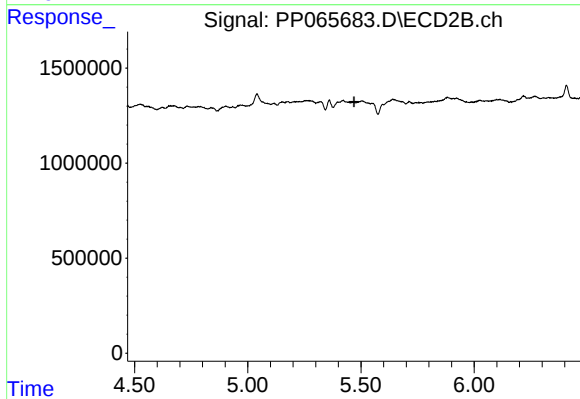
#22 AR-1248-2

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



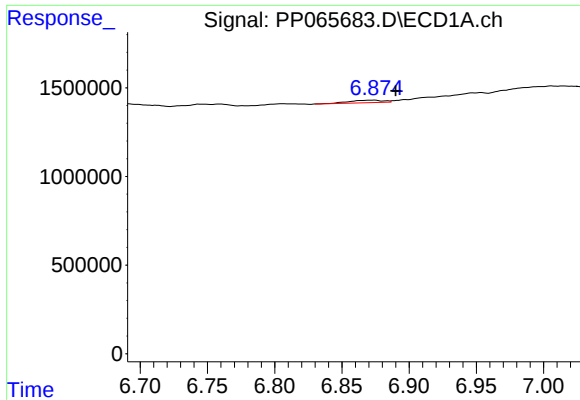
#23 AR-1248-3

R.T.: 6.485 min
Delta R.T.: -0.001 min
Response: 532722
Conc: 7.91 ng/ml



#23 AR-1248-3

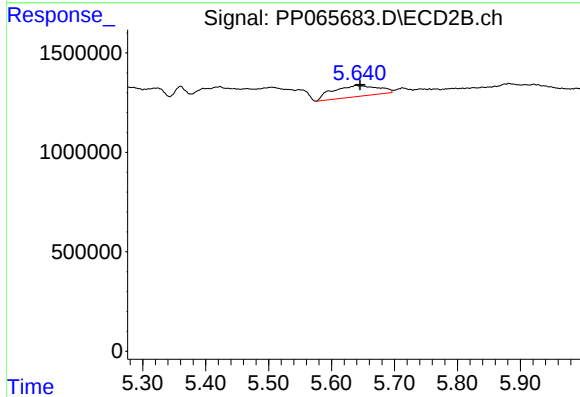
R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



#24 AR-1248-4

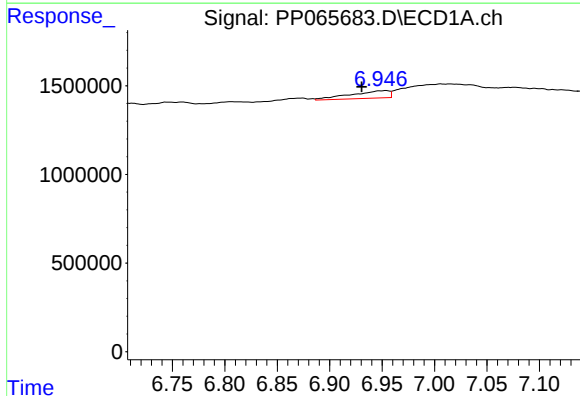
R.T.: 6.874 min
Delta R.T.: -0.016 min
Response: 241316
Conc: 3.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-4



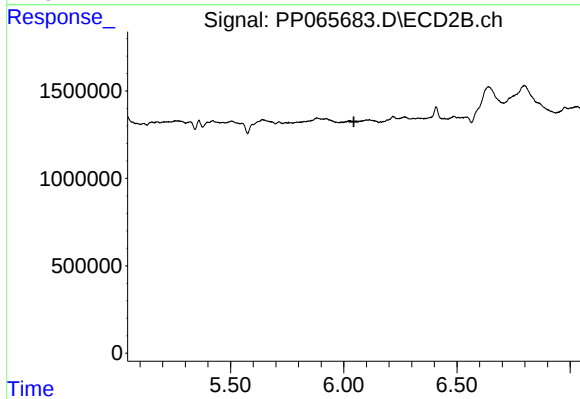
#24 AR-1248-4

R.T.: 5.640 min
Delta R.T.: -0.006 min
Response: 2821875
Conc: 32.10 ng/ml



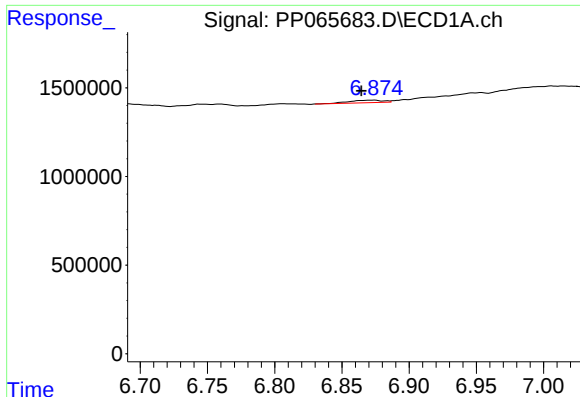
#25 AR-1248-5

R.T.: 6.954 min
Delta R.T.: 0.023 min
Response: 1070637
Conc: 15.44 ng/ml



#25 AR-1248-5

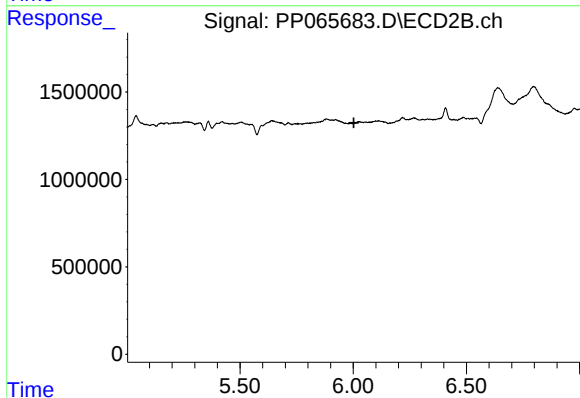
R.T.: 0.000 min
Exp R.T.: 6.045 min
Response: 0
Conc: N.D.



#26 AR-1254-1

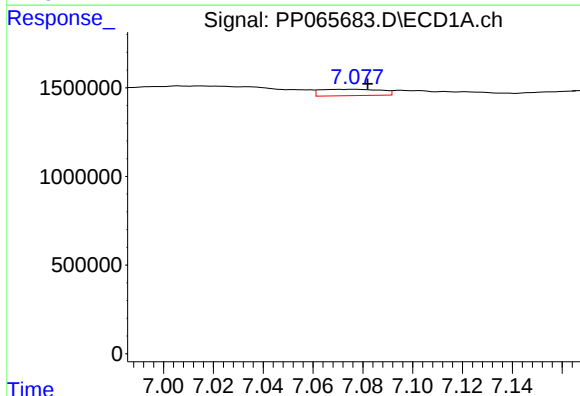
R.T.: 6.874 min
Delta R.T.: 0.009 min
Response: 241316
Conc: 3.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-4



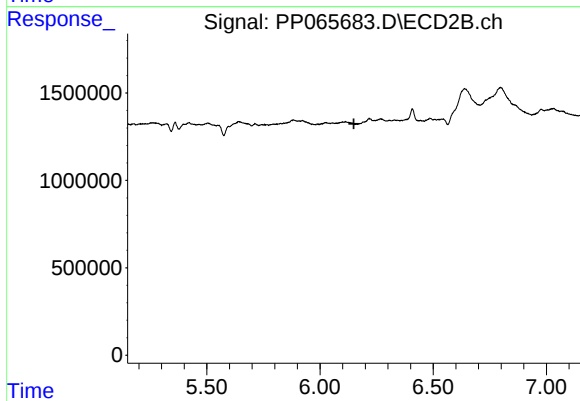
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



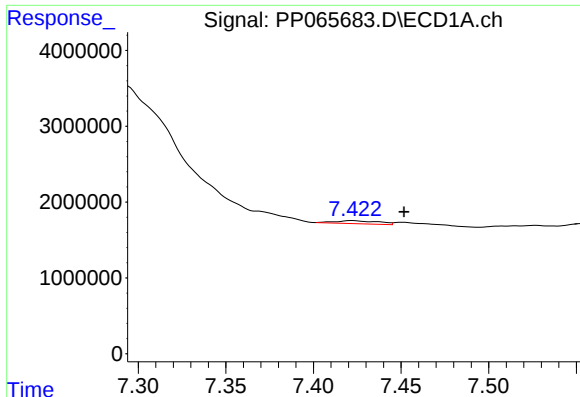
#27 AR-1254-2

R.T.: 7.077 min
Delta R.T.: -0.005 min
Response: 607320
Conc: 5.14 ng/ml



#27 AR-1254-2

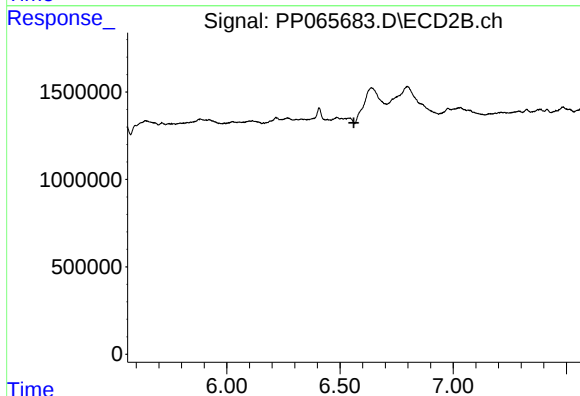
R.T.: 0.000 min
Exp R.T. : 6.149 min
Response: 0
Conc: N.D.



#28 AR-1254-3

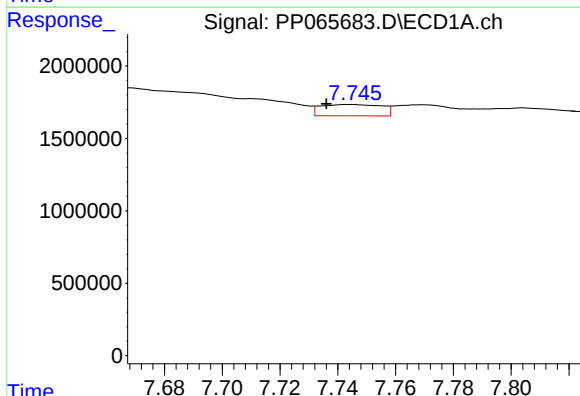
R.T.: 7.422 min
Delta R.T.: -0.030 min
Response: 681685
Conc: 5.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-4



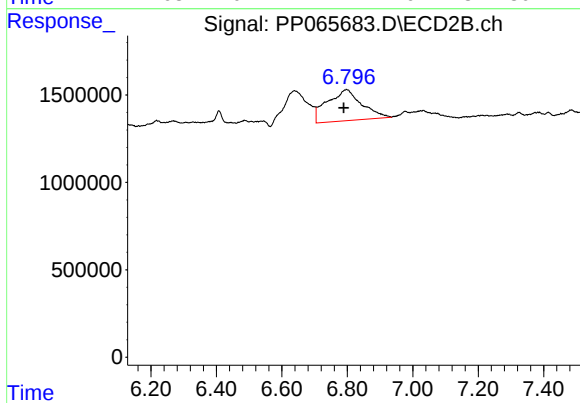
#28 AR-1254-3

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



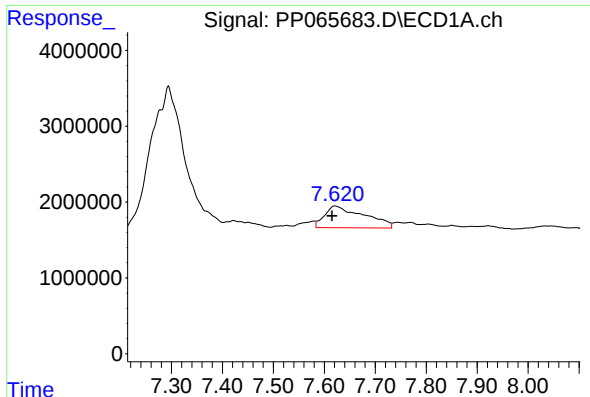
#29 AR-1254-4

R.T.: 7.745 min
Delta R.T.: 0.008 min
Response: 1142489
Conc: 12.85 ng/ml



#29 AR-1254-4

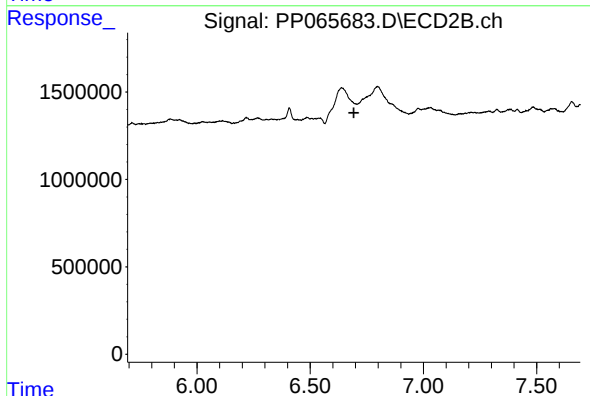
R.T.: 6.797 min
Delta R.T.: 0.008 min
Response: 12989269
Conc: 140.67 ng/ml



#31 AR-1260-1

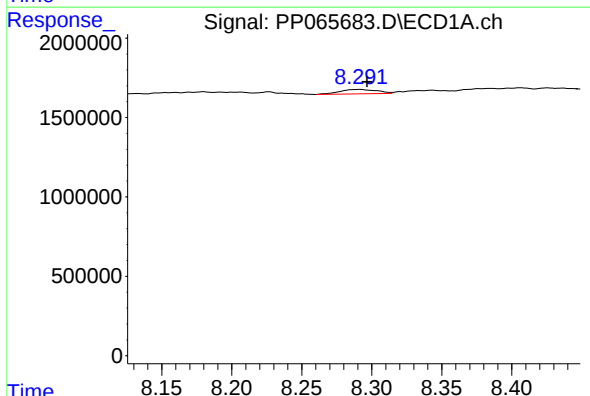
R.T.: 7.621 min
Delta R.T.: 0.006 min
Response: 15478350
Conc: 159.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-4



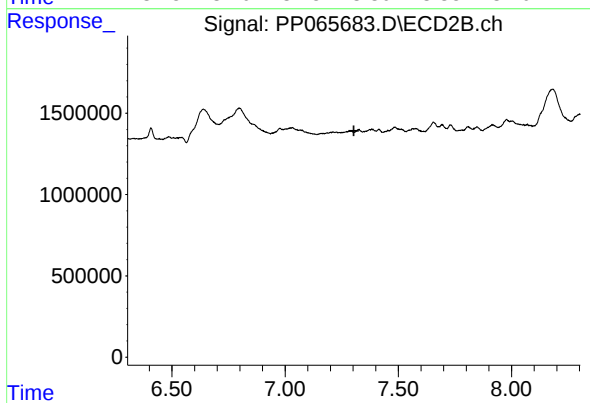
#31 AR-1260-1

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



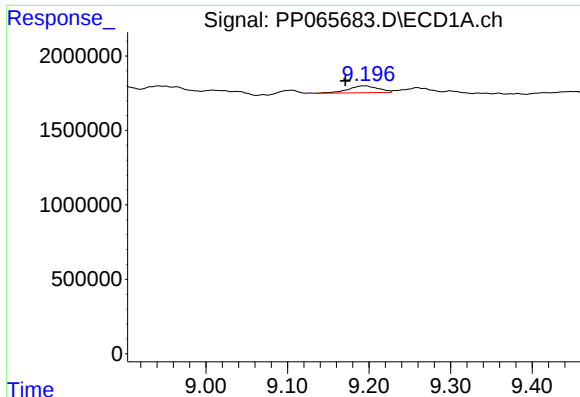
#36 AR-1262-1

R.T.: 8.291 min
Delta R.T.: -0.005 min
Response: 505660
Conc: 9.44 ng/ml



#36 AR-1262-1

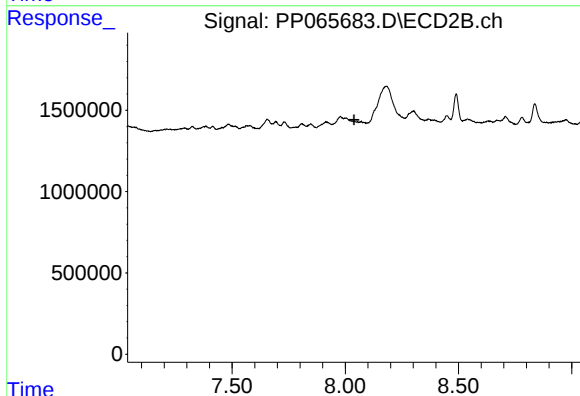
R.T.: 0.000 min
Exp R.T. : 7.303 min
Response: 0
Conc: N.D.



#38 AR-1262-3

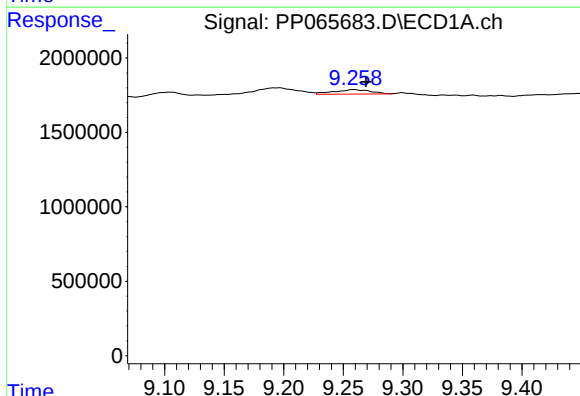
R.T.: 9.194 min
Delta R.T.: 0.023 min
Response: 1183035
Conc: 7.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-4



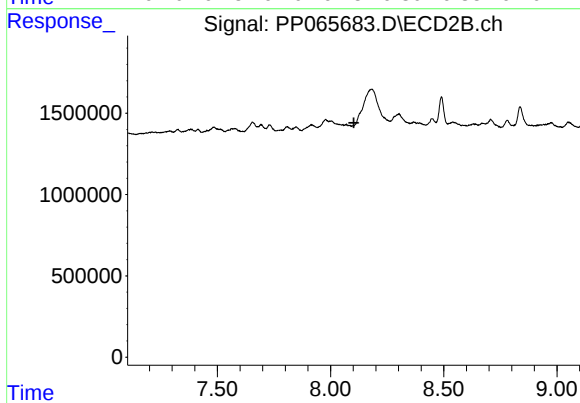
#38 AR-1262-3

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



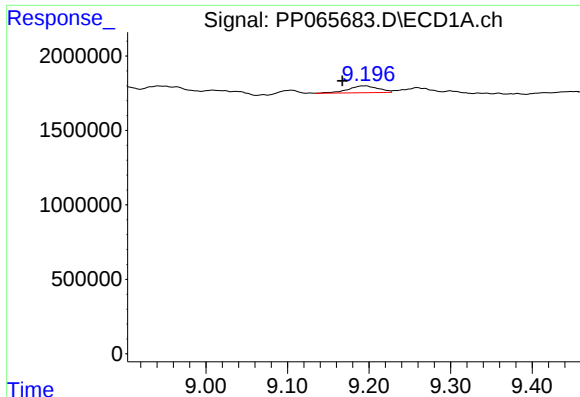
#39 AR-1262-4

R.T.: 9.259 min
Delta R.T.: -0.010 min
Response: 640609
Conc: 5.29 ng/ml



#39 AR-1262-4

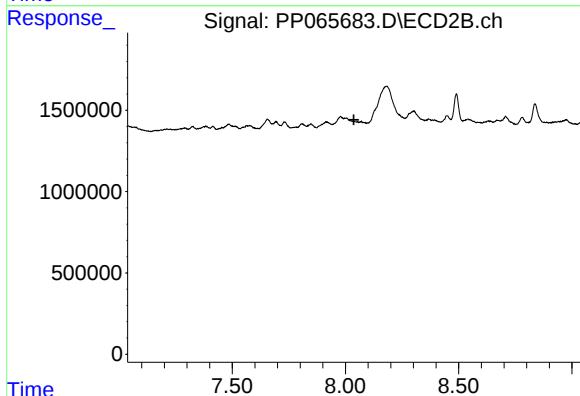
R.T.: 0.000 min
Exp R.T. : 8.103 min
Response: 0
Conc: N.D.



#41 AR-1268-1

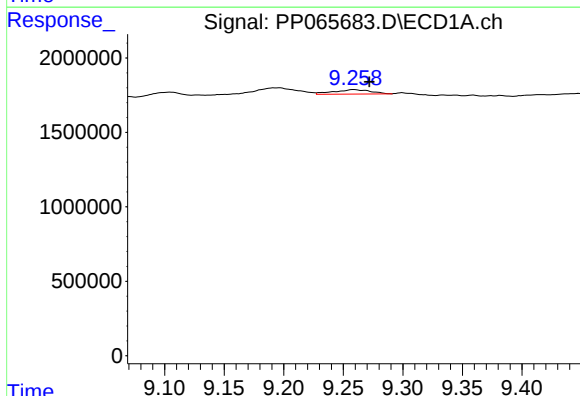
R.T.: 9.194 min
Delta R.T.: 0.027 min
Response: 1183035
Conc: 4.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-4



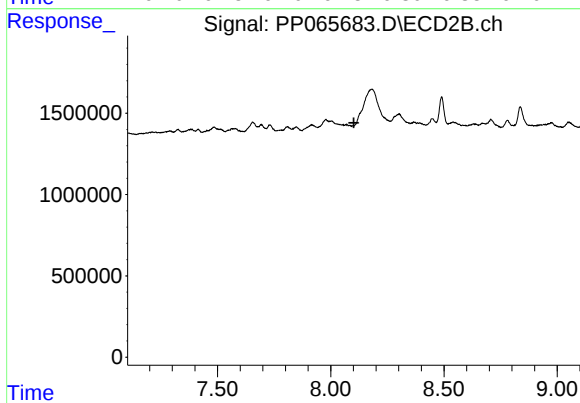
#41 AR-1268-1

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



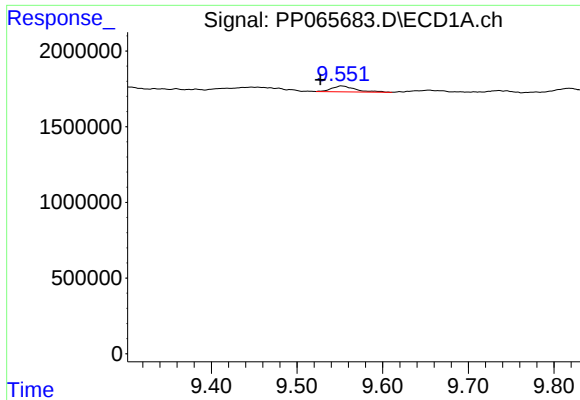
#42 AR-1268-2

R.T.: 9.259 min
Delta R.T.: -0.013 min
Response: 640609
Conc: 2.71 ng/ml



#42 AR-1268-2

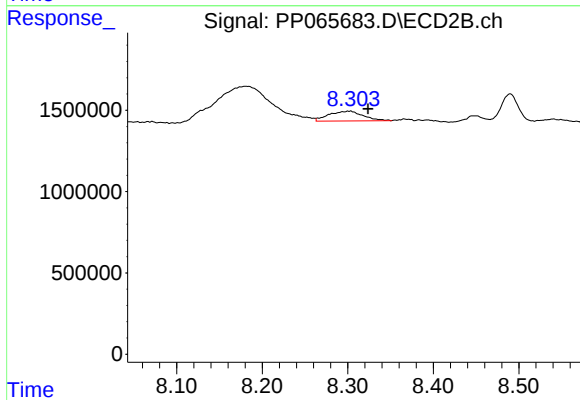
R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#43 AR-1268-3

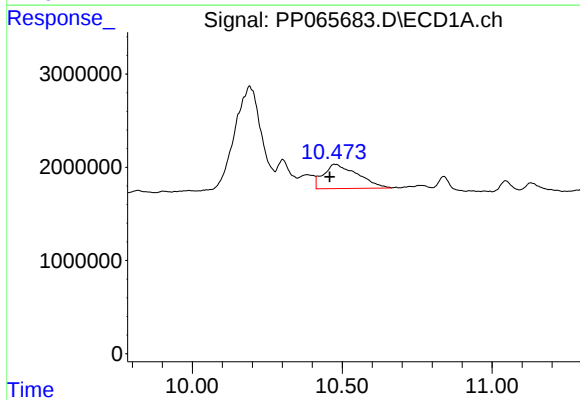
R.T.: 9.552 min
Delta R.T.: 0.025 min
Response: 732065
Conc: 3.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-4



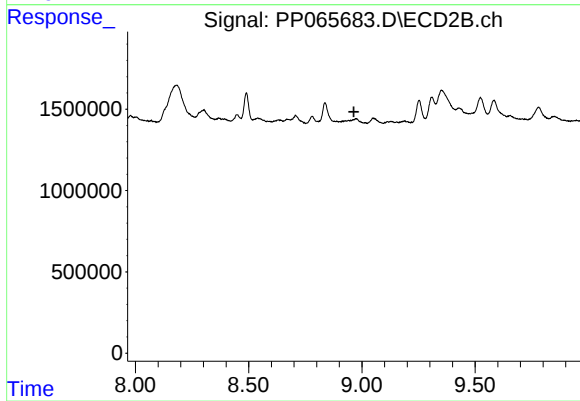
#43 AR-1268-3

R.T.: 8.302 min
Delta R.T.: -0.022 min
Response: 1664306
Conc: 9.52 ng/ml



#45 AR-1268-5

R.T.: 10.473 min
Delta R.T.: 0.015 min
Response: 20595098
Conc: 30.99 ng/ml



#45 AR-1268-5

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