

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061324\
 Data File : PP065681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2024 23:20
 Operator : YP\AJ
 Sample : P2855-08 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ARIEL-CABLE-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 00:15:06 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	4.069	4407946	3925466	2.324	1.406 #
2)	SA Decachlor...	10.836	9.251	3028398	2494008	1.540	1.693
Target Compounds							
3)	L1 AR-1016-1	6.006	0.000	679654	0	10.454	N.D. #
4)	L1 AR-1016-2	6.041	0.000	614306	0	6.414	N.D. #
5)	L1 AR-1016-3	6.084	0.000	918253	0	15.008	N.D. #
9)	L2 AR-1221-2	5.130	0.000	1292051	0	66.904	N.D. #
12)	L3 AR-1232-2	5.728	0.000	818553	0	31.429	N.D. #
13)	L3 AR-1232-3	6.041	0.000	614306	0	13.580	N.D. #
15)	L3 AR-1232-5	6.298f	5.645	980070	-192185	49.922	N.D. #
16)	L4 AR-1242-1	6.006	0.000	679654	0	12.429	N.D. #
17)	L4 AR-1242-2	6.041	0.000	614306	0	7.746	N.D. #
18)	L4 AR-1242-3	6.084	0.000	918253	0	18.166	N.D. #
20)	L4 AR-1242-5	6.930	0.000	93832	0	2.151	N.D. #
21)	L5 AR-1248-1	6.006	0.000	679654	0	16.712	N.D. #
22)	L5 AR-1248-2	6.261f	0.000	514074	0	8.249	N.D. #
25)	L5 AR-1248-5	6.930	0.000	93832	0	1.354	N.D. #
26)	L6 AR-1254-1	6.874	0.000	97409	0	1.243	N.D. #
27)	L6 AR-1254-2	7.080	0.000	256411	0	2.171	N.D. #
29)	L6 AR-1254-4	7.739	6.787	441685	1458679	4.967	15.797 #
30)	L6 AR-1254-5	8.159	0.000	345508	0	3.527	N.D. #
31)	L7 AR-1260-1	7.619	0.000	2581900	0	26.657	N.D. #
32)	L7 AR-1260-2	7.849f	0.000	1311431	0	11.697	N.D. #
33)	L7 AR-1260-3	8.238	0.000	343917	0	3.939	N.D. #
36)	L8 AR-1262-1	8.286	0.000	666536	0	12.440	N.D. #
38)	L8 AR-1262-3	9.195f	0.000	845761	0	5.524	N.D. #
39)	L8 AR-1262-4	9.256	8.126f	216921	2790663	1.790	18.178 #
40)	L8 AR-1262-5	9.971f	0.000	2088273	0	25.713	N.D. #
42)	L9 AR-1268-2	9.256f	8.126f	216921	2790663	0.918	13.297 #
43)	L9 AR-1268-3	9.549f	8.338	3563741	1717485	17.545	9.824 #
44)	L9 AR-1268-4	9.971f	0.000	2088273	0	25.059	N.D. #
45)	L9 AR-1268-5	10.473f	0.000	8690572	0	13.079	N.D. #

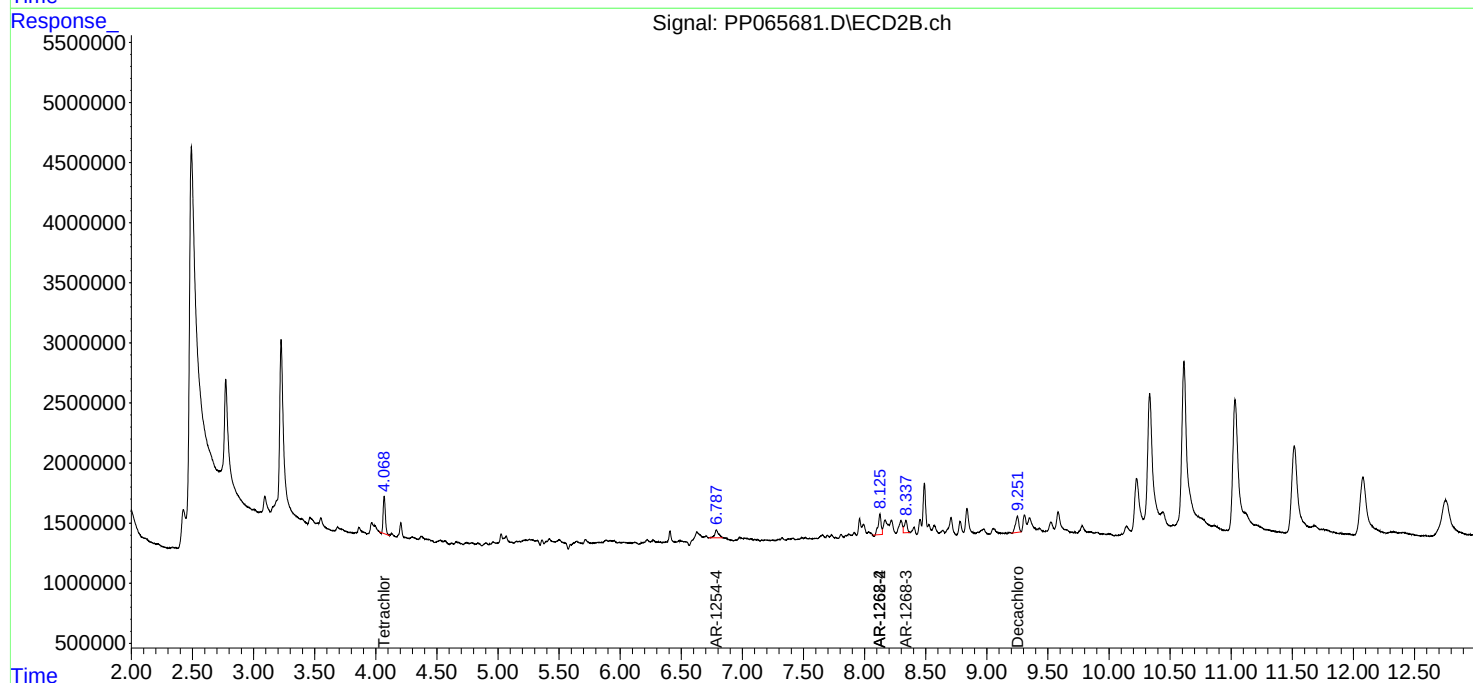
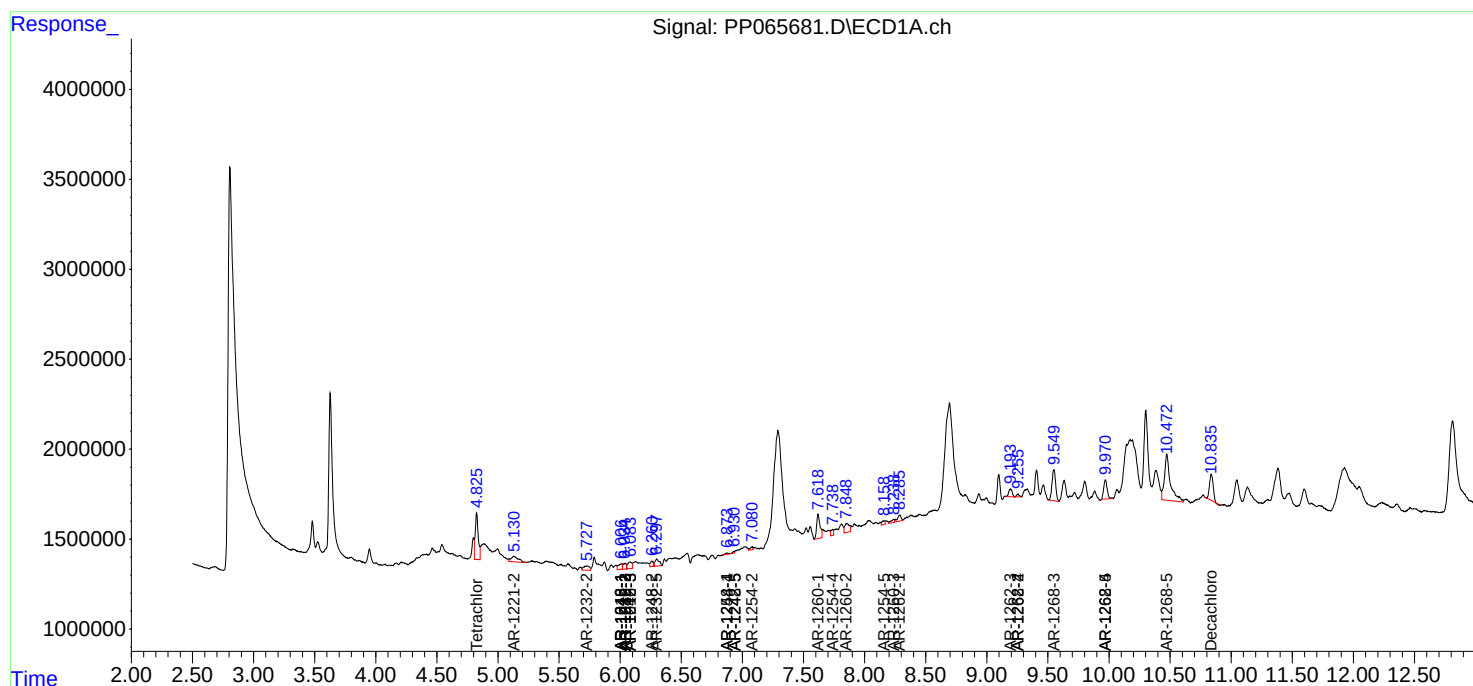
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

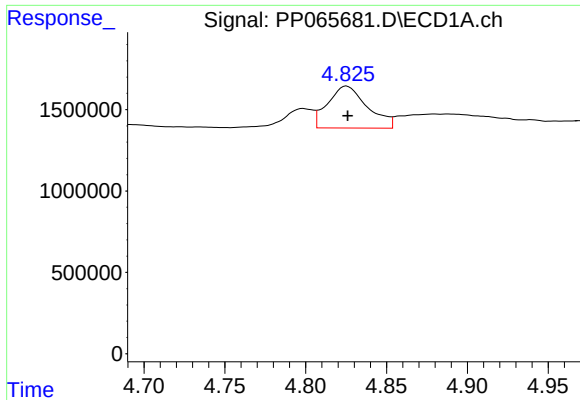
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061324\
Data File : PP065681.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2024 23:20
Operator : YP\AJ
Sample : P2855-08 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 00:15:06 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

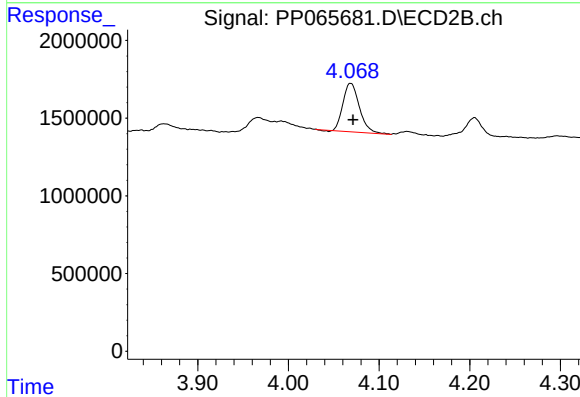




#1 Tetrachloro-m-xylene

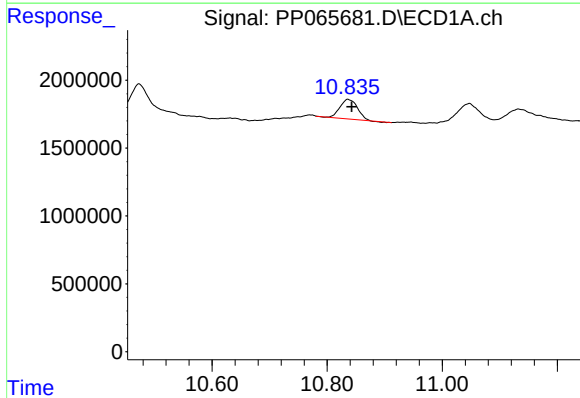
R.T.: 4.825 min
Delta R.T.: 0.000 min
Response: 4407946
Conc: 2.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-2



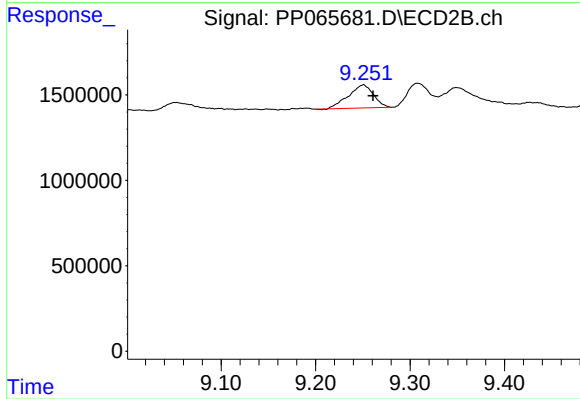
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: -0.003 min
Response: 3925466
Conc: 1.41 ng/ml



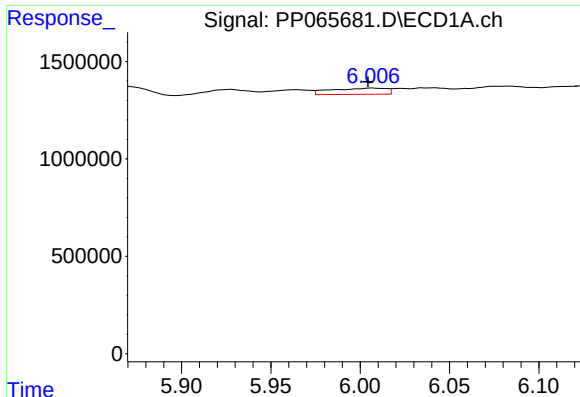
#2 Decachlorobiphenyl

R.T.: 10.836 min
Delta R.T.: -0.006 min
Response: 3028398
Conc: 1.54 ng/ml



#2 Decachlorobiphenyl

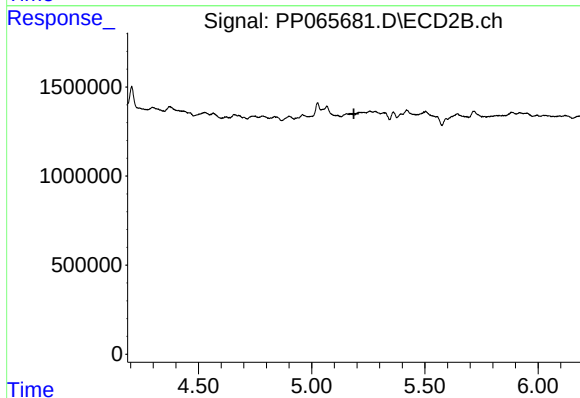
R.T.: 9.251 min
Delta R.T.: -0.010 min
Response: 2494008
Conc: 1.69 ng/ml



#3 AR-1016-1

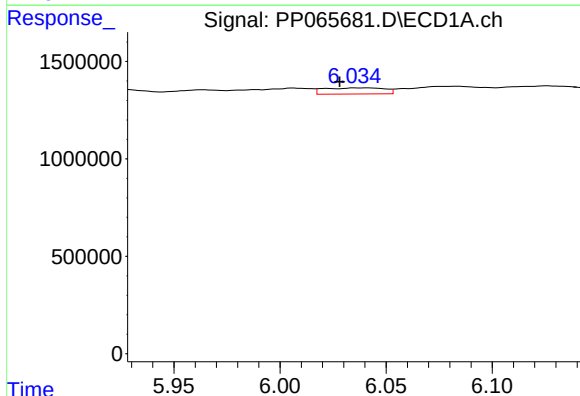
R.T.: 6.006 min
Delta R.T.: 0.002 min
Response: 679654
Conc: 10.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-2



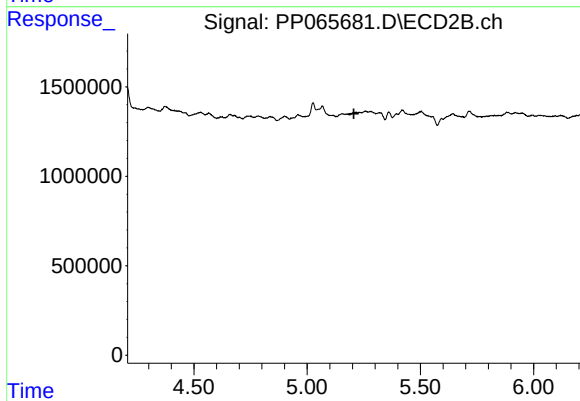
#3 AR-1016-1

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



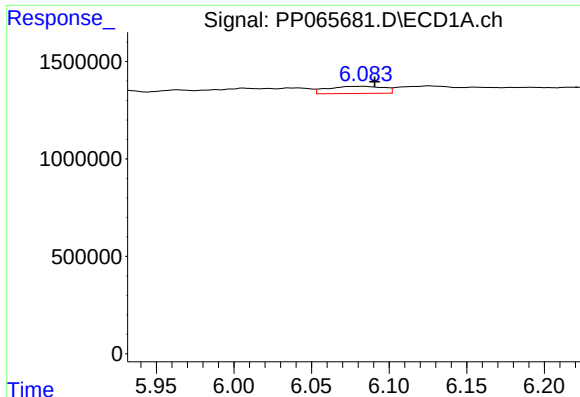
#4 AR-1016-2

R.T.: 6.041 min
Delta R.T.: 0.013 min
Response: 614306
Conc: 6.41 ng/ml



#4 AR-1016-2

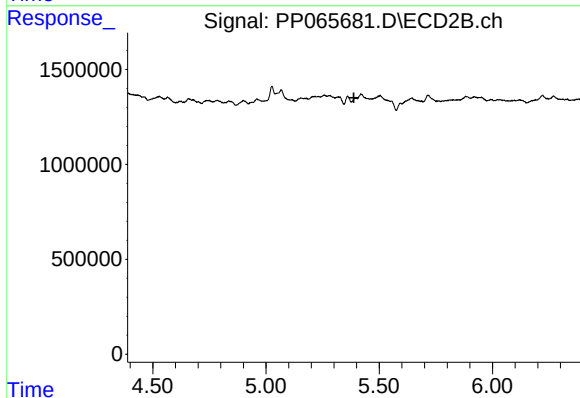
R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



#5 AR-1016-3

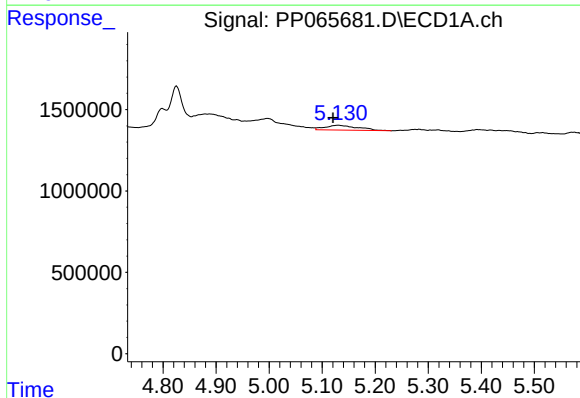
R.T.: 6.084 min
Delta R.T.: -0.007 min
Response: 918253
Conc: 15.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-2



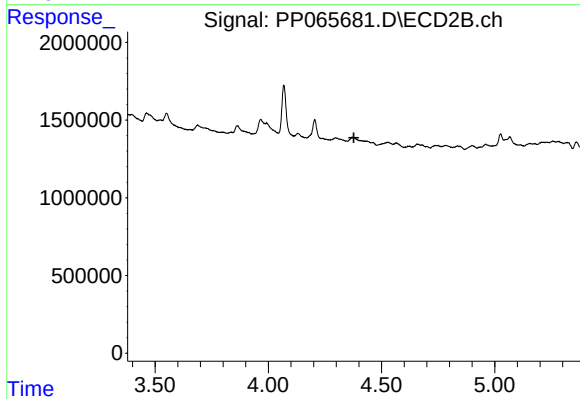
#5 AR-1016-3

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



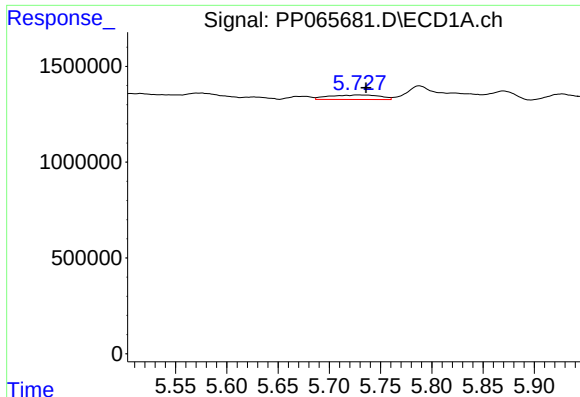
#9 AR-1221-2

R.T.: 5.130 min
Delta R.T.: 0.010 min
Response: 1292051
Conc: 66.90 ng/ml



#9 AR-1221-2

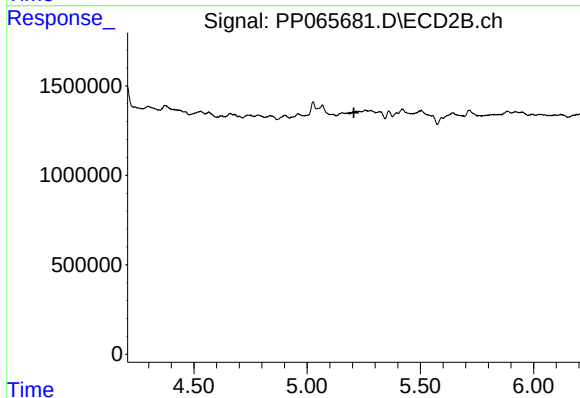
R.T.: 0.000 min
Exp R.T. : 4.378 min
Response: 0
Conc: N.D.



#12 AR-1232-2

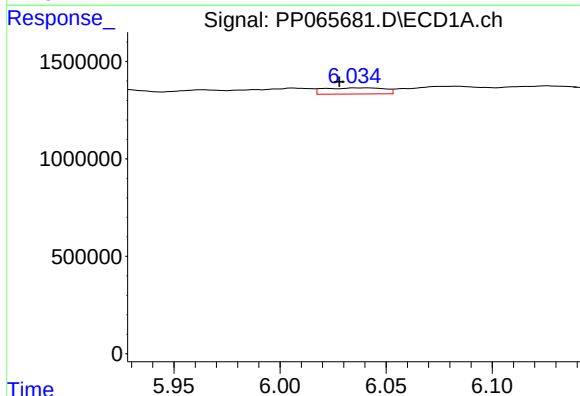
R.T.: 5.728 min
Delta R.T.: -0.008 min
Response: 818553
Conc: 31.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-2



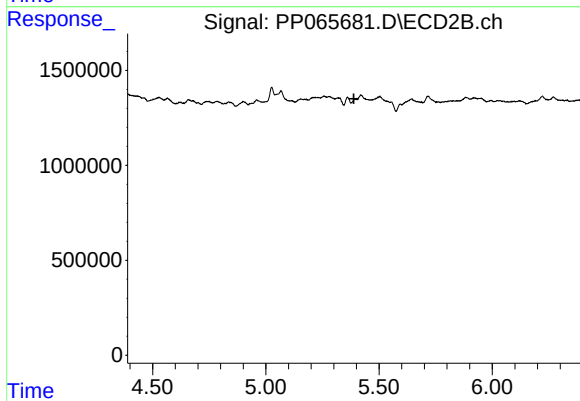
#12 AR-1232-2

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



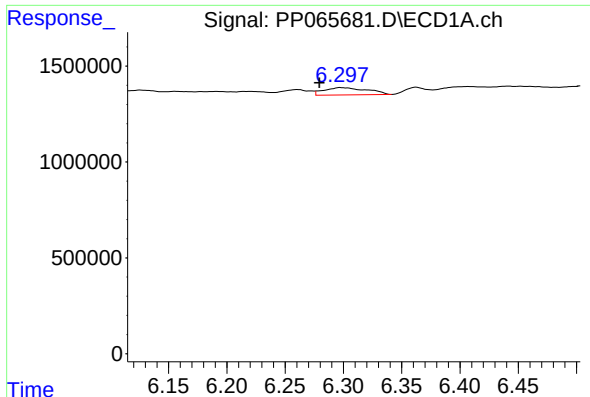
#13 AR-1232-3

R.T.: 6.041 min
Delta R.T.: 0.013 min
Response: 614306
Conc: 13.58 ng/ml



#13 AR-1232-3

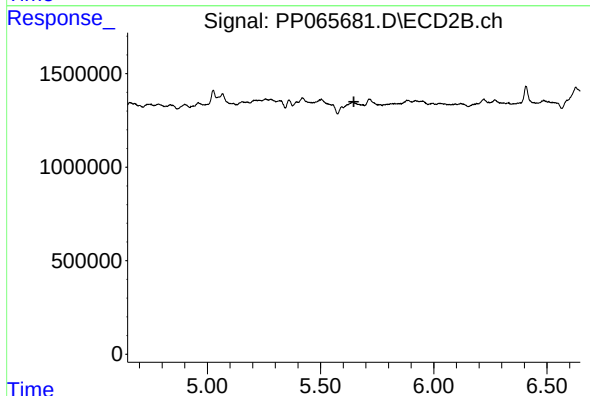
R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



#15 AR-1232-5

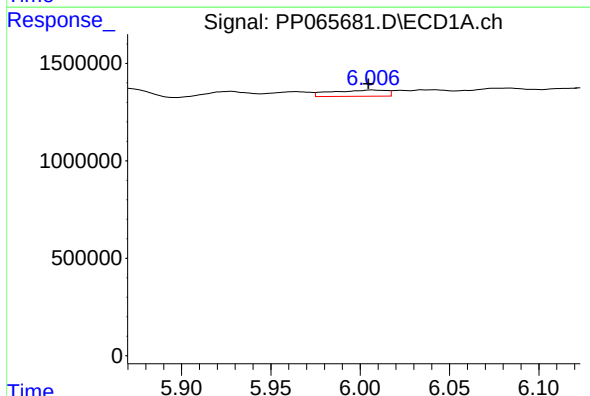
R.T.: 6.298 min
Delta R.T.: 0.018 min
Response: 980070
Conc: 49.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-2



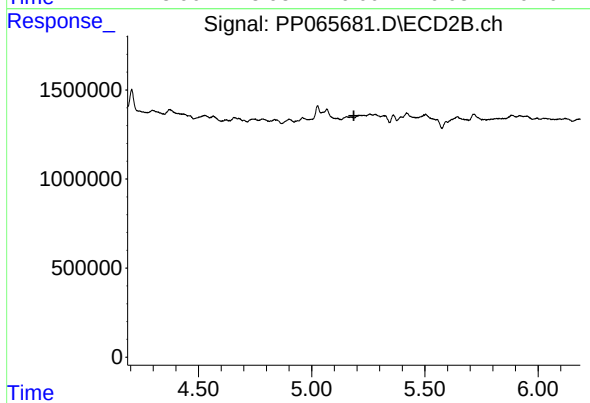
#15 AR-1232-5

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: -192185
Conc: N.D.



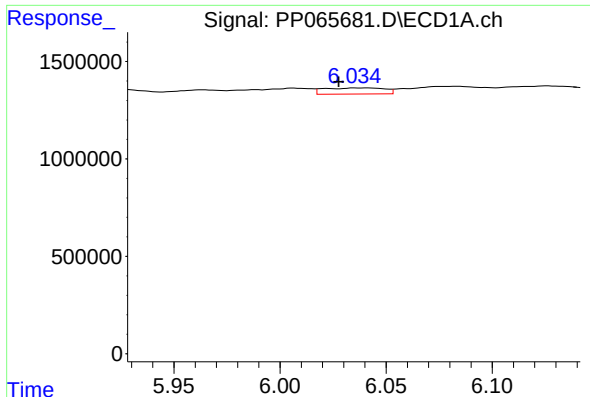
#16 AR-1242-1

R.T.: 6.006 min
Delta R.T.: 0.002 min
Response: 679654
Conc: 12.43 ng/ml



#16 AR-1242-1

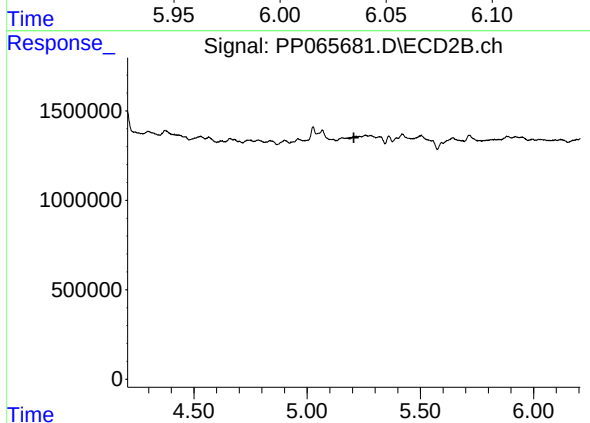
R.T.: 0.000 min
Exp R.T.: 5.186 min
Response: 0
Conc: N.D.



#17 AR-1242-2

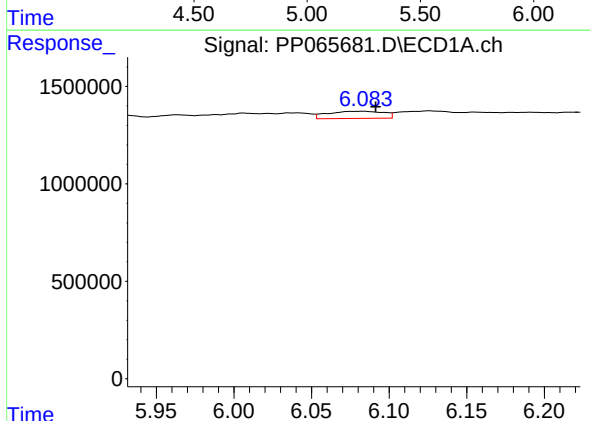
R.T.: 6.041 min
Delta R.T.: 0.014 min
Response: 614306
Conc: 7.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-2



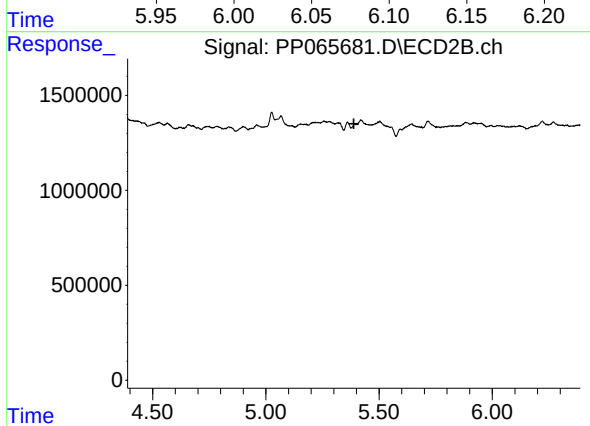
#17 AR-1242-2

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



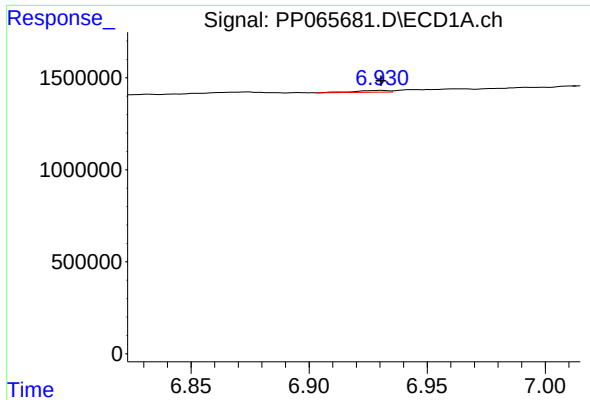
#18 AR-1242-3

R.T.: 6.084 min
Delta R.T.: -0.008 min
Response: 918253
Conc: 18.17 ng/ml



#18 AR-1242-3

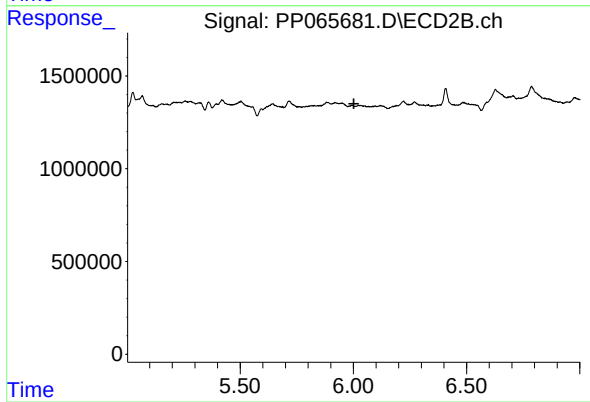
R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



#20 AR-1242-5

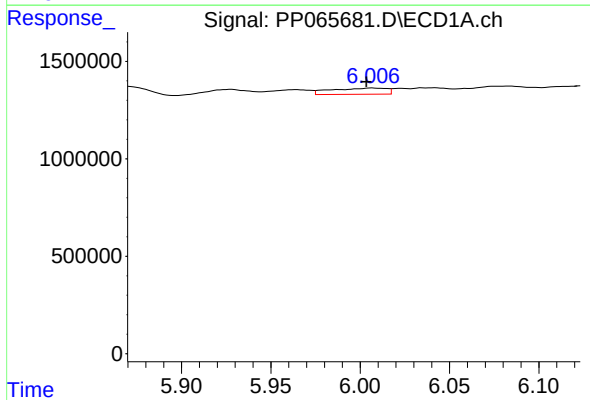
R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 93832
Conc: 2.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-2



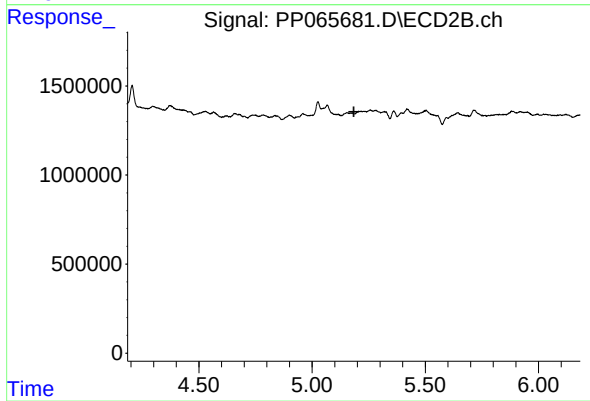
#20 AR-1242-5

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



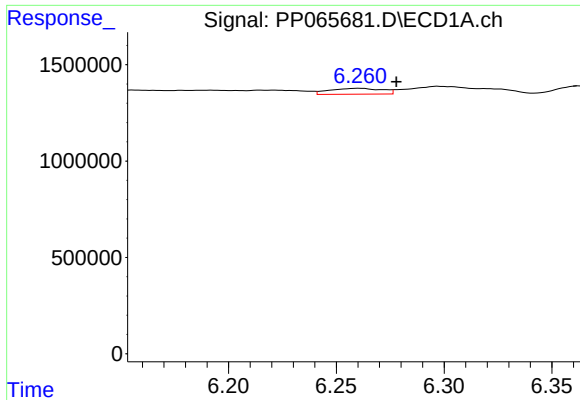
#21 AR-1248-1

R.T.: 6.006 min
Delta R.T.: 0.003 min
Response: 679654
Conc: 16.71 ng/ml



#21 AR-1248-1

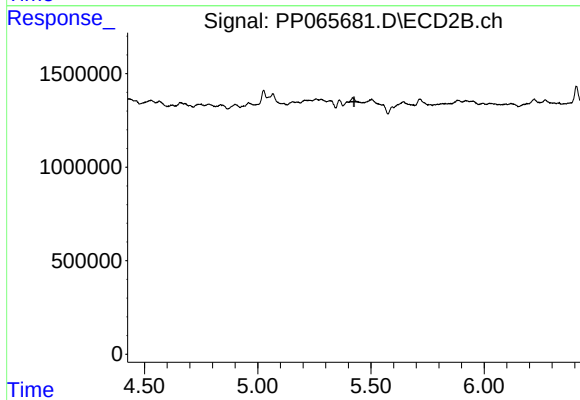
R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.



#22 AR-1248-2

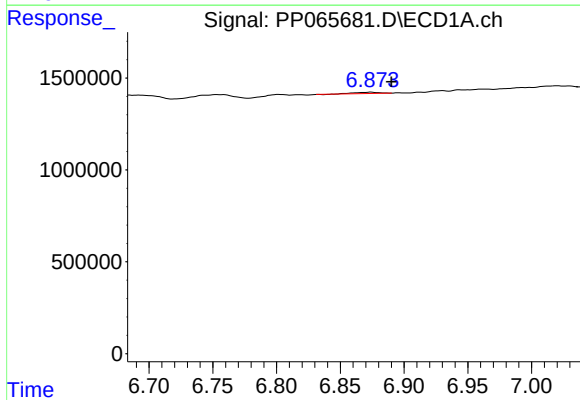
R.T.: 6.261 min
Delta R.T.: -0.017 min
Response: 514074
Conc: 8.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-2



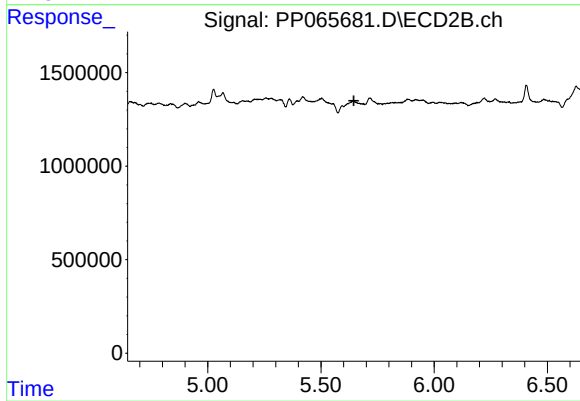
#22 AR-1248-2

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



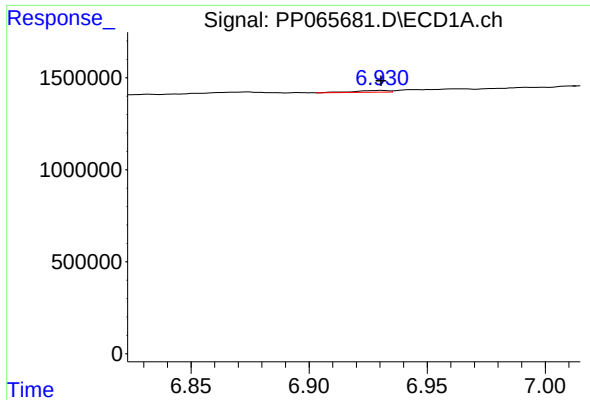
#24 AR-1248-4

R.T.: 6.874 min
Delta R.T.: -0.016 min
Response: 97409
Conc: 1.37 ng/ml



#24 AR-1248-4

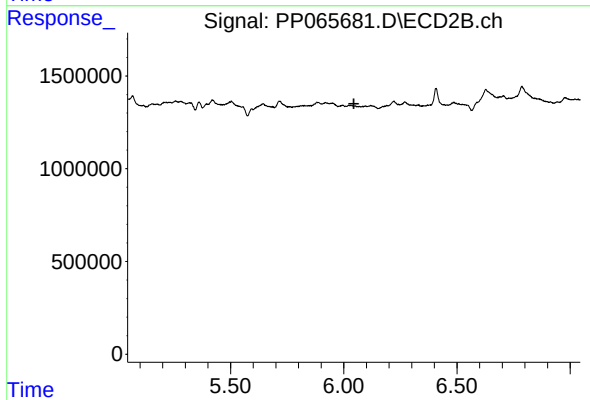
R.T.: 5.645 min
Delta R.T.: 0.000 min
Response: -192185
Conc: N.D.



#25 AR-1248-5

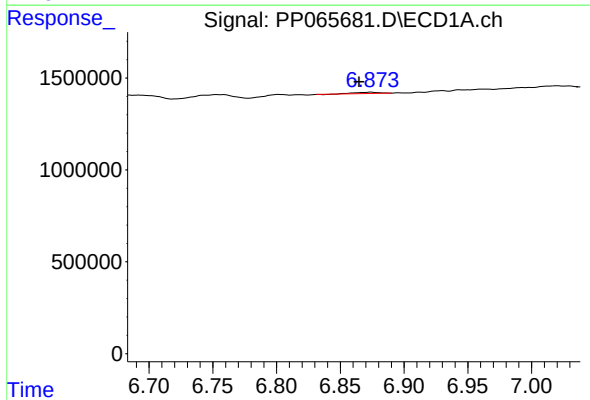
R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 93832
Conc: 1.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-2



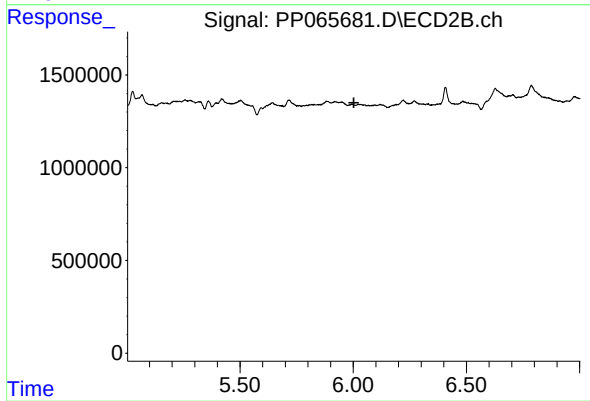
#25 AR-1248-5

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



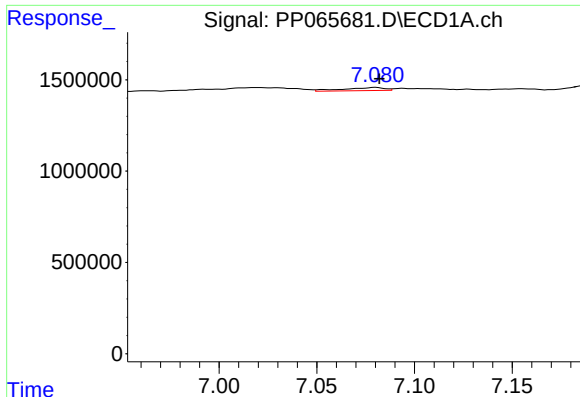
#26 AR-1254-1

R.T.: 6.874 min
Delta R.T.: 0.009 min
Response: 97409
Conc: 1.24 ng/ml



#26 AR-1254-1

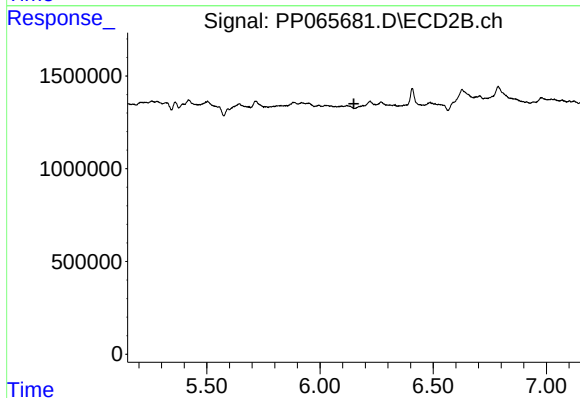
R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



#27 AR-1254-2

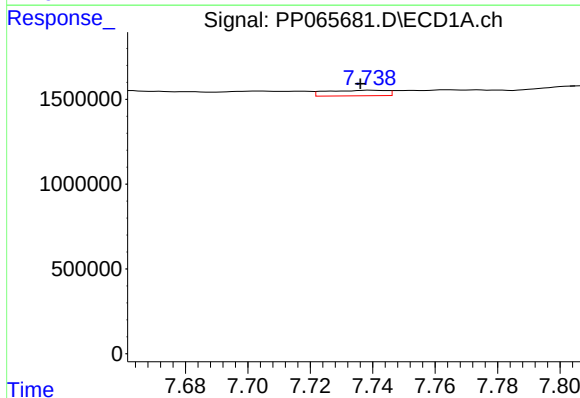
R.T.: 7.080 min
Delta R.T.: -0.002 min
Response: 256411
Conc: 2.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-2



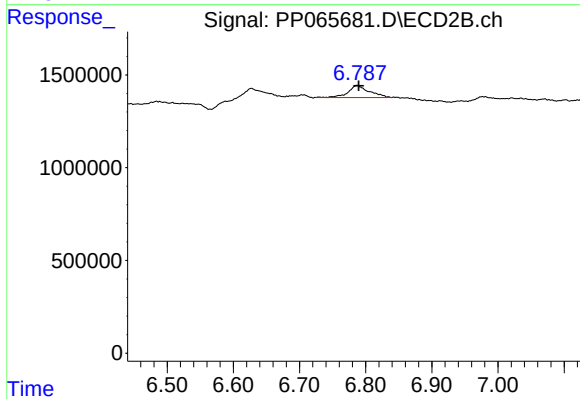
#27 AR-1254-2

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



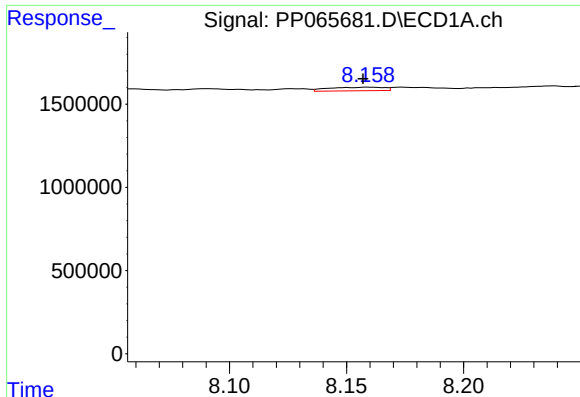
#29 AR-1254-4

R.T.: 7.739 min
Delta R.T.: 0.003 min
Response: 441685
Conc: 4.97 ng/ml



#29 AR-1254-4

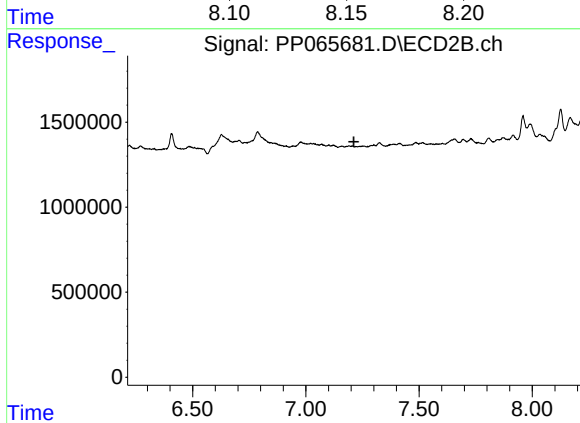
R.T.: 6.787 min
Delta R.T.: -0.002 min
Response: 1458679
Conc: 15.80 ng/ml



#30 AR-1254-5

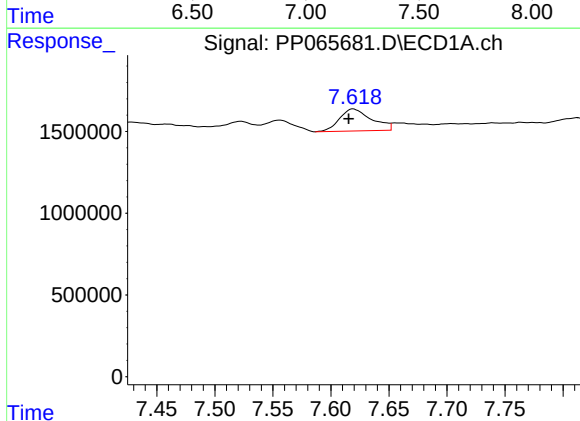
R.T.: 8.159 min
Delta R.T.: 0.002 min
Response: 345508
Conc: 3.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-2



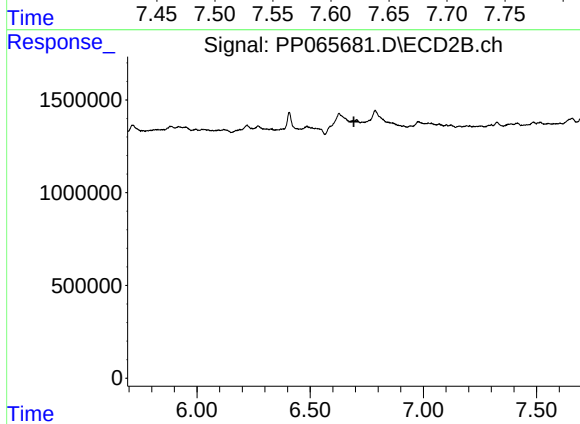
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.212 min
Response: 0
Conc: N.D.



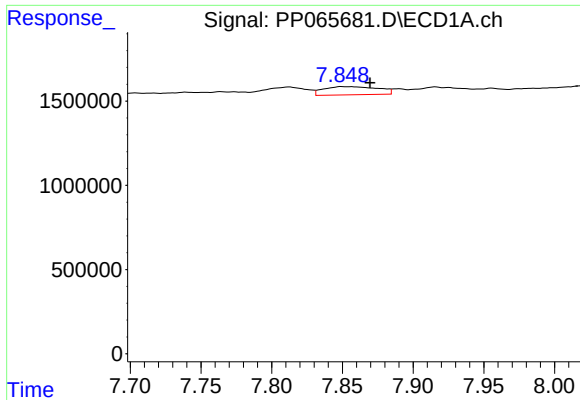
#31 AR-1260-1

R.T.: 7.619 min
Delta R.T.: 0.004 min
Response: 2581900
Conc: 26.66 ng/ml



#31 AR-1260-1

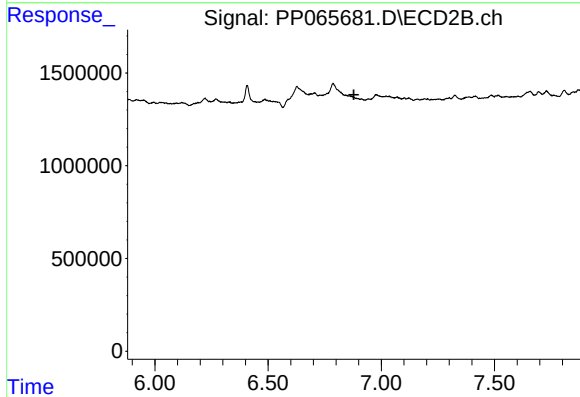
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#32 AR-1260-2

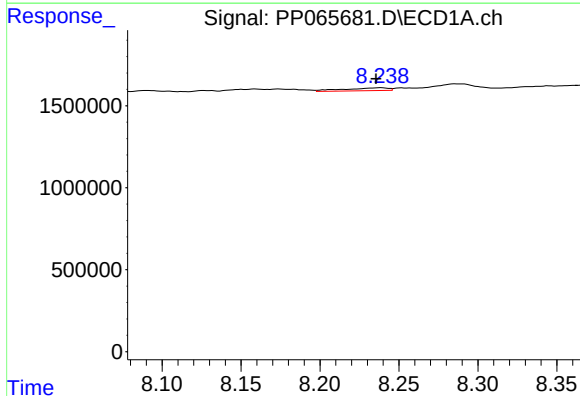
R.T.: 7.849 min
Delta R.T.: -0.020 min
Response: 1311431
Conc: 11.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-2



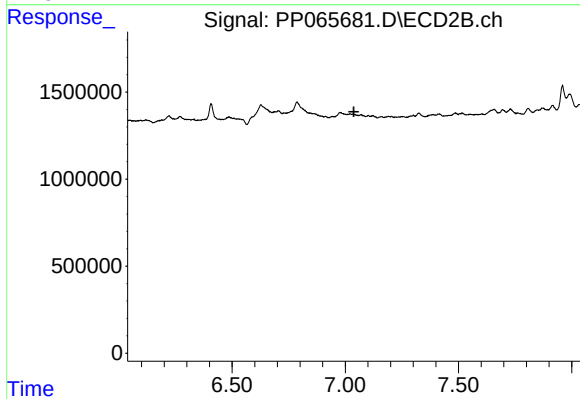
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



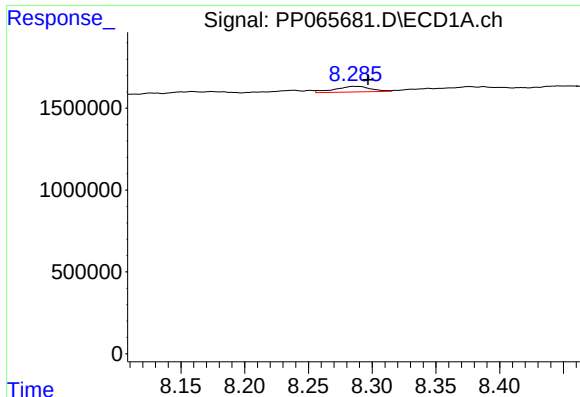
#33 AR-1260-3

R.T.: 8.238 min
Delta R.T.: 0.003 min
Response: 343917
Conc: 3.94 ng/ml



#33 AR-1260-3

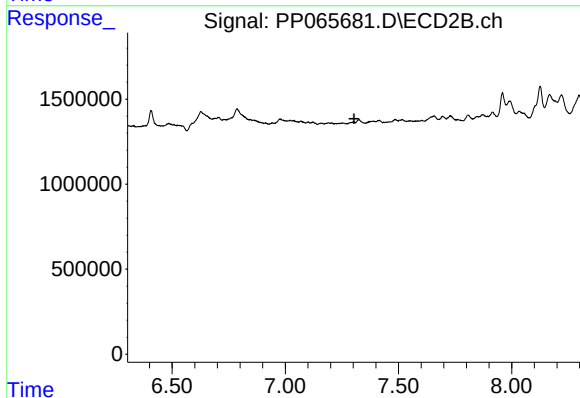
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#36 AR-1262-1

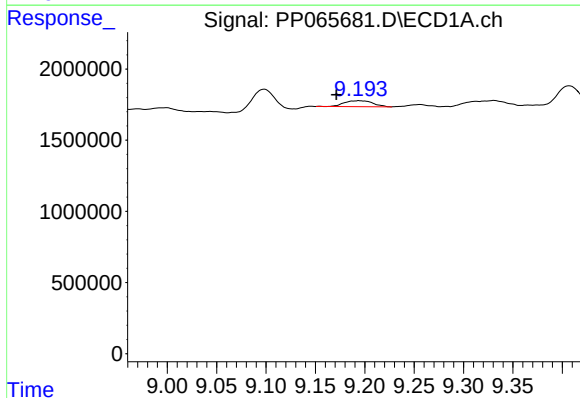
R.T.: 8.286 min
Delta R.T.: -0.011 min
Response: 666536
Conc: 12.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-2



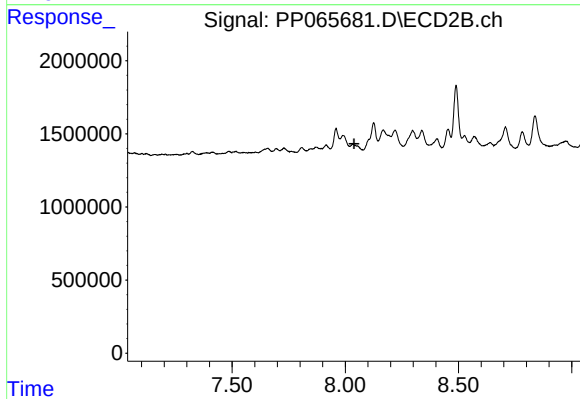
#36 AR-1262-1

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



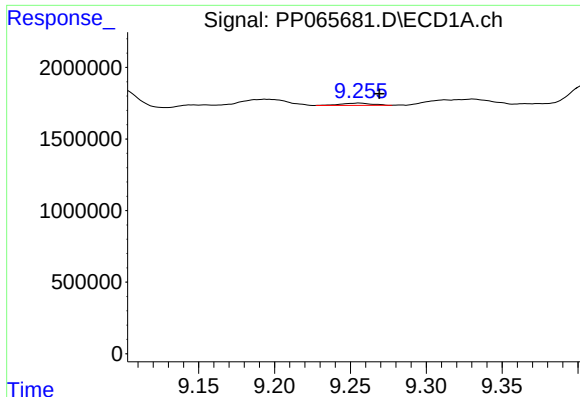
#38 AR-1262-3

R.T.: 9.195 min
Delta R.T.: 0.023 min
Response: 845761
Conc: 5.52 ng/ml



#38 AR-1262-3

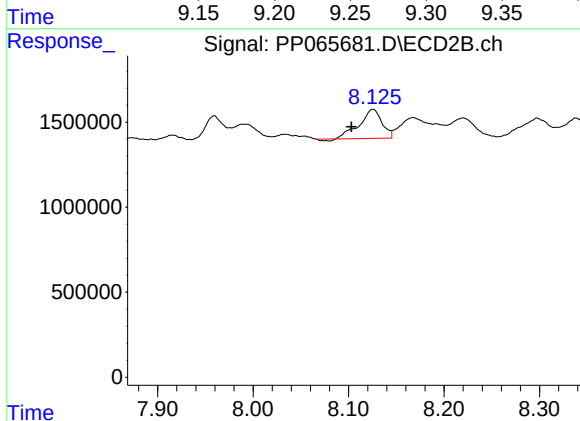
R.T.: 0.000 min
Exp R.T. : 8.038 min
Response: 0
Conc: N.D.



#39 AR-1262-4

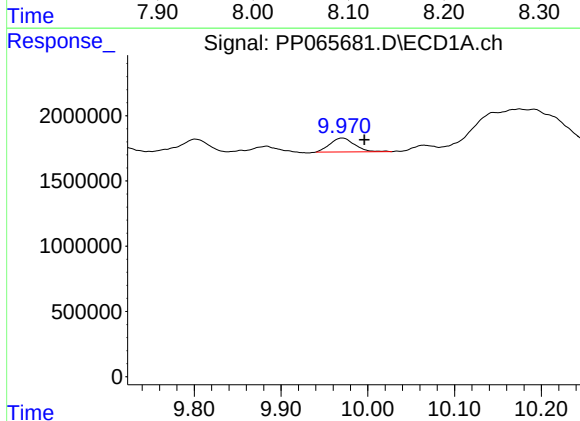
R.T.: 9.256 min
Delta R.T.: -0.013 min
Response: 216921
Conc: 1.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-2



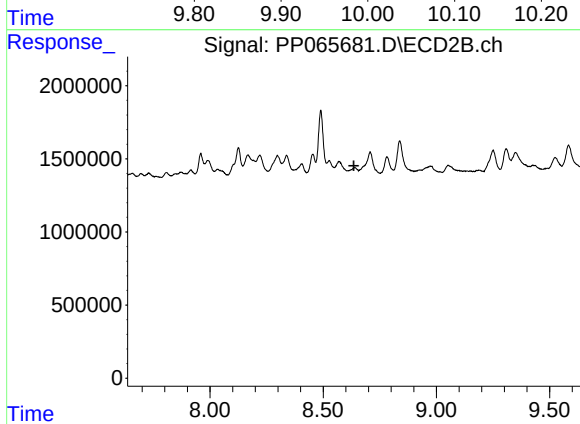
#39 AR-1262-4

R.T.: 8.126 min
Delta R.T.: 0.023 min
Response: 2790663
Conc: 18.18 ng/ml



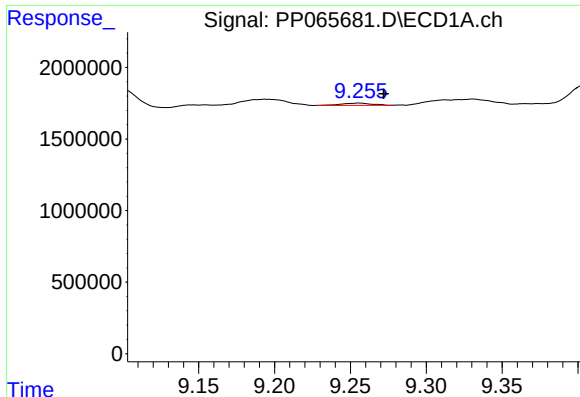
#40 AR-1262-5

R.T.: 9.971 min
Delta R.T.: -0.025 min
Response: 2088273
Conc: 25.71 ng/ml



#40 AR-1262-5

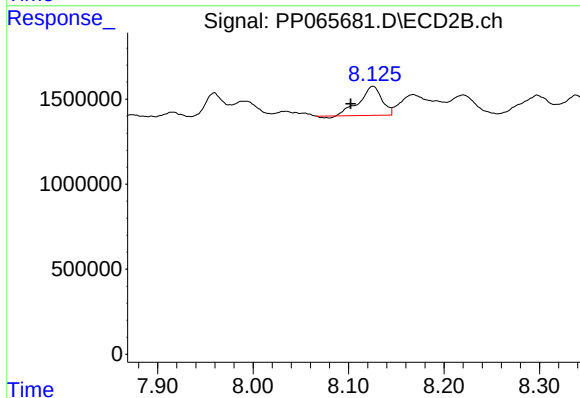
R.T.: 0.000 min
Exp R.T.: 8.636 min
Response: 0
Conc: N.D.



#42 AR-1268-2

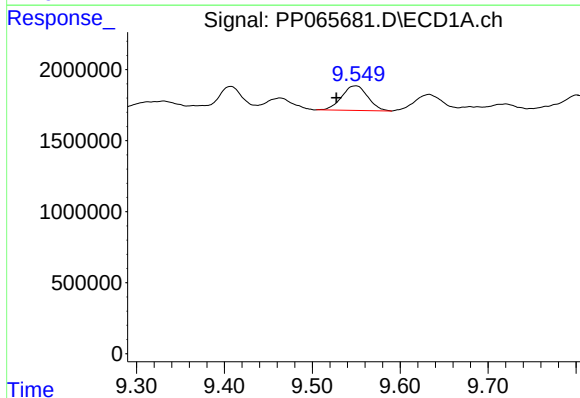
R.T.: 9.256 min
Delta R.T.: -0.016 min
Response: 216921
Conc: 0.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-2



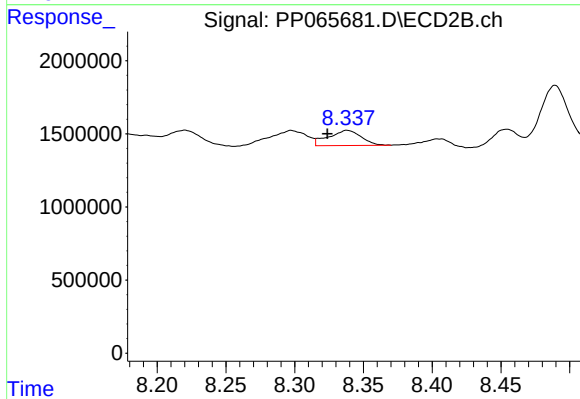
#42 AR-1268-2

R.T.: 8.126 min
Delta R.T.: 0.023 min
Response: 2790663
Conc: 13.30 ng/ml



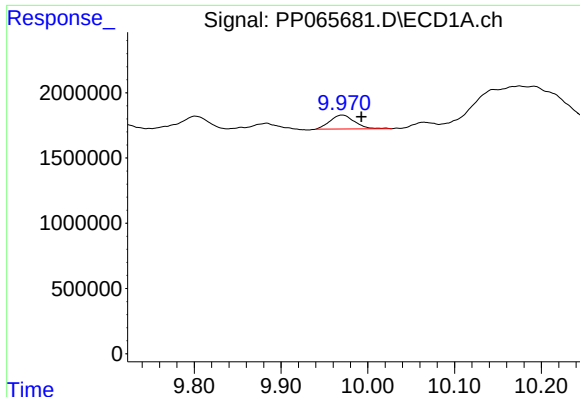
#43 AR-1268-3

R.T.: 9.549 min
Delta R.T.: 0.022 min
Response: 3563741
Conc: 17.55 ng/ml



#43 AR-1268-3

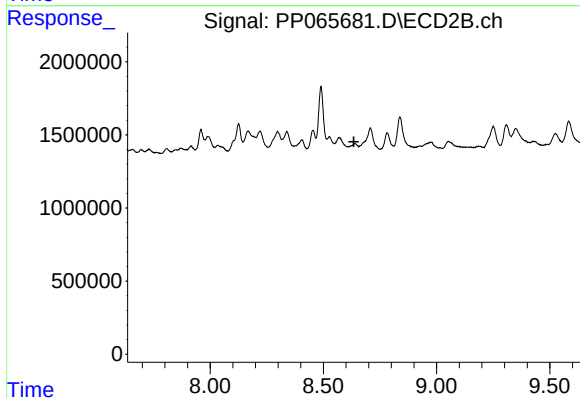
R.T.: 8.338 min
Delta R.T.: 0.014 min
Response: 1717485
Conc: 9.82 ng/ml



#44 AR-1268-4

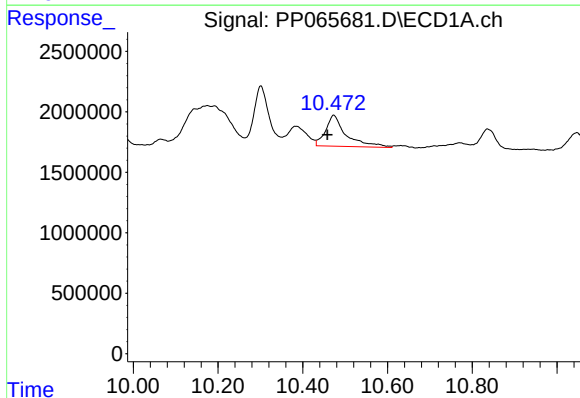
R.T.: 9.971 min
Delta R.T.: -0.022 min
Response: 2088273
Conc: 25.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARIEL-CABLE-1-2



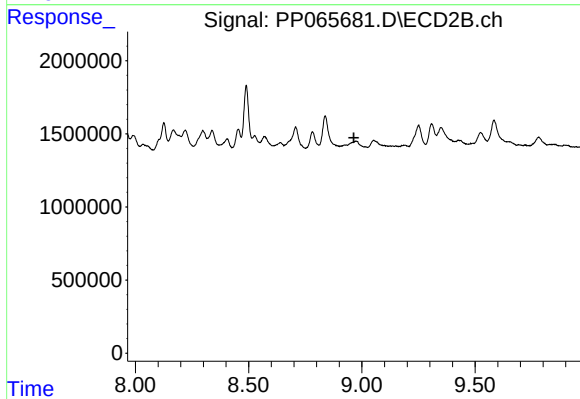
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 10.473 min
Delta R.T.: 0.015 min
Response: 8690572
Conc: 13.08 ng/ml



#45 AR-1268-5

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