

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082124\
 Data File : PP066741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 09:46
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 04:06:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 05:19:45 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...	4.705	3.981	33444780	26241014	22.586	20.069
2)	SA Decachlor...	10.625	9.145	23475781	18900414	26.751	22.688
Target Compounds							
3)	L1 AR-1016-1	5.891	5.087	370132	292615	8.685	7.299
4)	L1 AR-1016-2	5.906	5.087f	82509	292615	1.233	4.910 #
5)	L1 AR-1016-3	5.944f	0.000	729511	0	17.235	N.D. #
6)	L1 AR-1016-4	0.000	5.329	0	908884	N.D.	34.682 #
9)	L2 AR-1221-2	5.015f	4.290	550423	482524	44.389	41.112
12)	L3 AR-1232-2	0.000	5.087f	0	292615	N.D.	10.845 #
13)	L3 AR-1232-3	5.906	0.000	82509	0	2.733	N.D. #
15)	L3 AR-1232-5	6.144	5.517f	1741994	195965	146.751	14.150 #
16)	L4 AR-1242-1	5.865	5.087	202021	292615	6.265	9.537 #
17)	L4 AR-1242-2	5.906	5.087f	82509	292615	1.630	6.458 #
18)	L4 AR-1242-3	5.944f	0.000	729511	0	23.087	N.D. #
20)	L4 AR-1242-5	0.000	5.933f	0	4009695	N.D.	141.754 #
21)	L5 AR-1248-1	5.865	5.087	202021	292615	7.904	12.086 #
22)	L5 AR-1248-2	6.144	5.329	1741994	908884	43.354	25.165 #
24)	L5 AR-1248-4	6.736f	0.000	2762780	0	62.540	N.D. #
25)	L5 AR-1248-5	0.000	5.933	0	4009695	N.D.	106.147 #
26)	L6 AR-1254-1	6.736	5.933f	2762780	4009695	55.964	66.933
27)	L6 AR-1254-2	0.000	6.047	0	2410141	N.D.	45.099 #
28)	L6 AR-1254-3	7.328	6.489f	7216999	5117444	103.292	64.718 #
30)	L6 AR-1254-5	8.034	0.000	10421607	0	157.197	N.D. #
31)	L7 AR-1260-1	7.513f	6.615	4460415	1390555	79.595	23.527 #
32)	L7 AR-1260-2	0.000	6.780	0	665467	N.D.	9.767 #
33)	L7 AR-1260-3	0.000	6.959	0	362440	N.D.	5.578 #
35)	L7 AR-1260-5	8.683	0.000	263851	0	2.966	N.D. #
36)	L8 AR-1262-1	8.034	0.000	10421607	0	230.818	N.D. #
37)	L8 AR-1262-2	8.683	0.000	263851	0	2.416	N.D. #
38)	L8 AR-1262-3	9.005	0.000	4906	0	0.069	N.D. #
39)	L8 AR-1262-4	9.133f	8.015	85762	902622	1.470	10.887 #
41)	L9 AR-1268-1	9.005	0.000	4906	0	0.039	N.D. #
42)	L9 AR-1268-2	9.133f	8.015	85762	902622	0.778	7.794 #
43)	L9 AR-1268-3	9.363	0.000	568957	0	5.734	N.D. #
45)	L9 AR-1268-5	10.253	0.000	307125	0	1.077	N.D. #

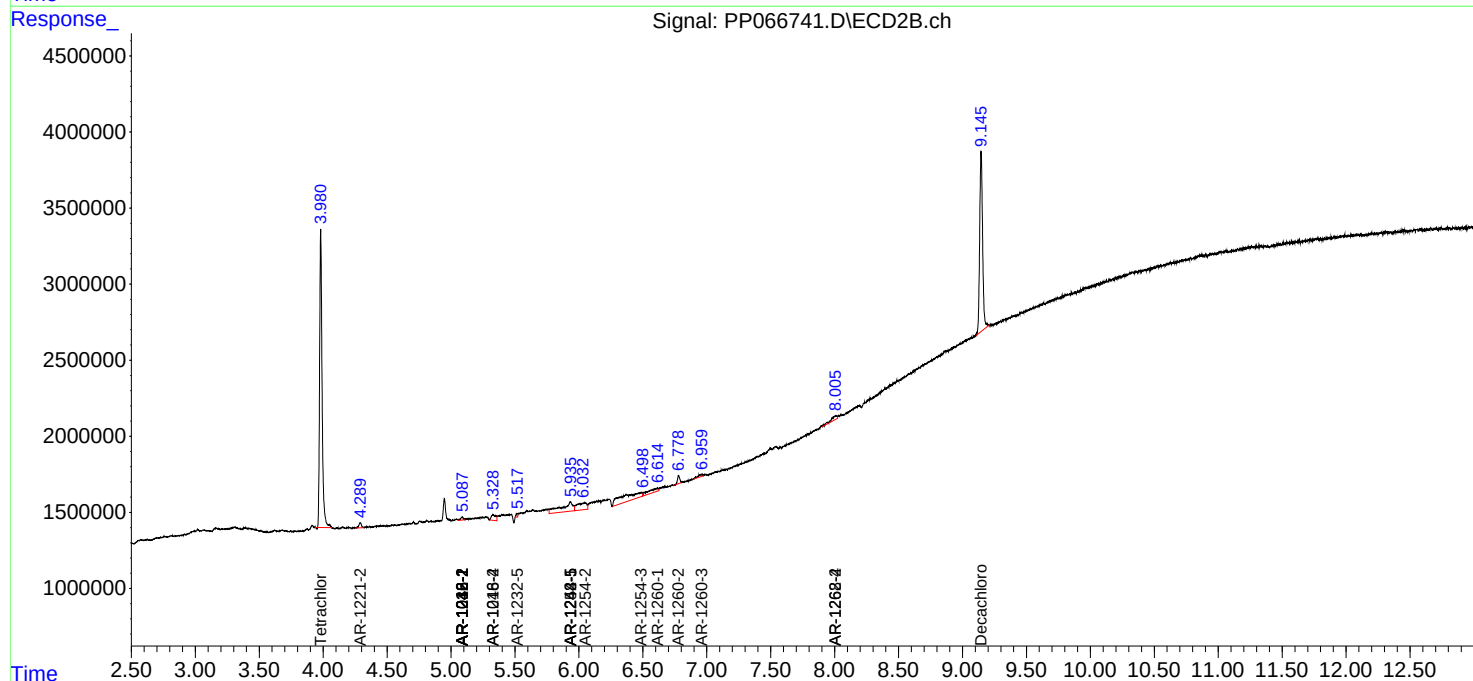
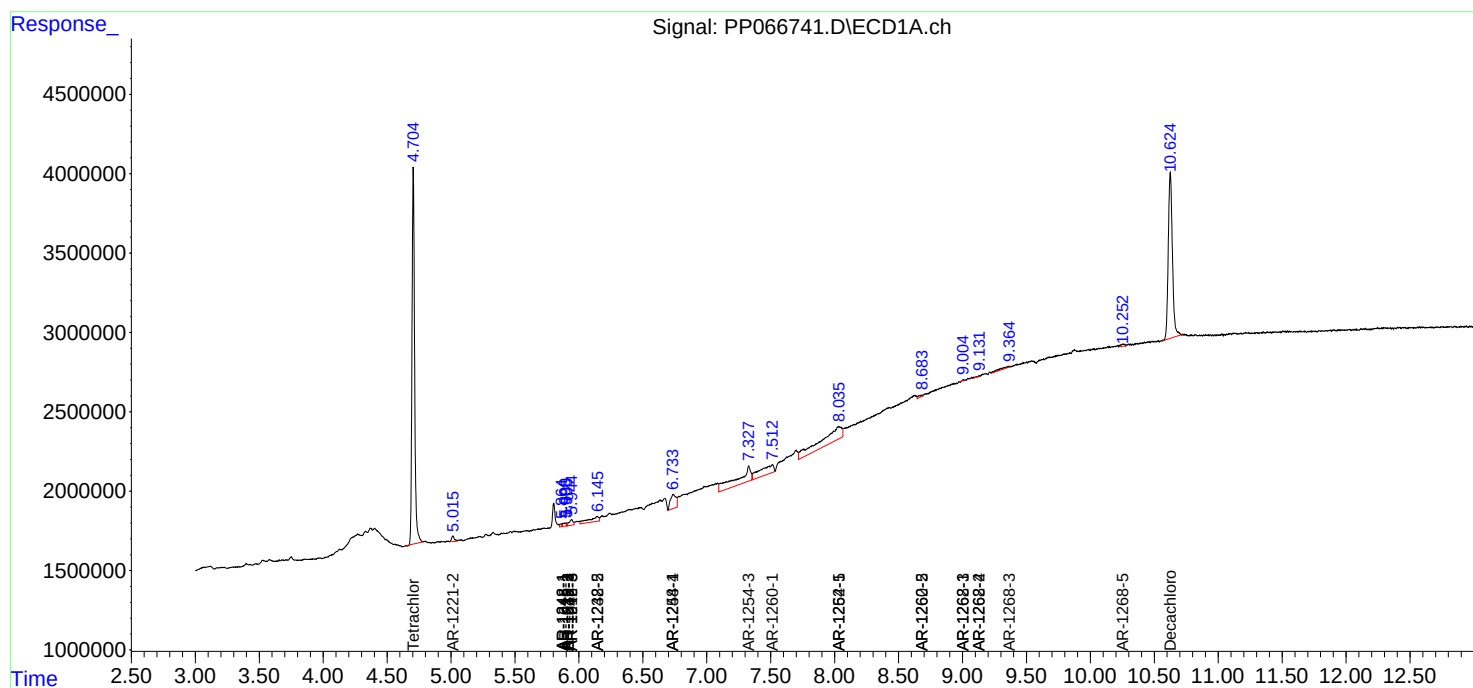
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

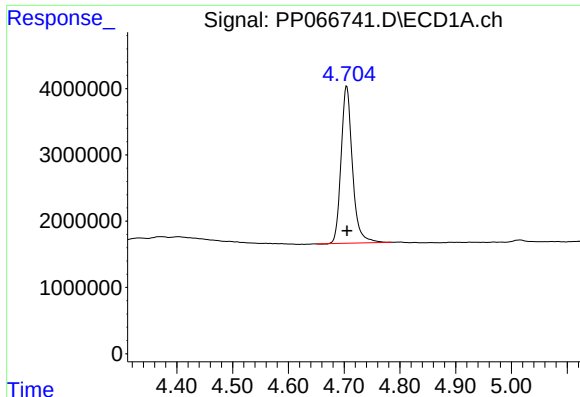
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082124\
Data File : PP066741.D
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ALS Vial : 2 Sample Multiplier: 1

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Quant Time: Aug 22 04:06:39 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 05:19:45 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

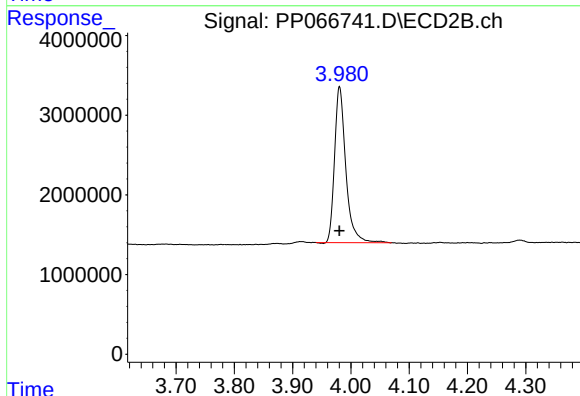




#1 Tetrachloro-m-xylene

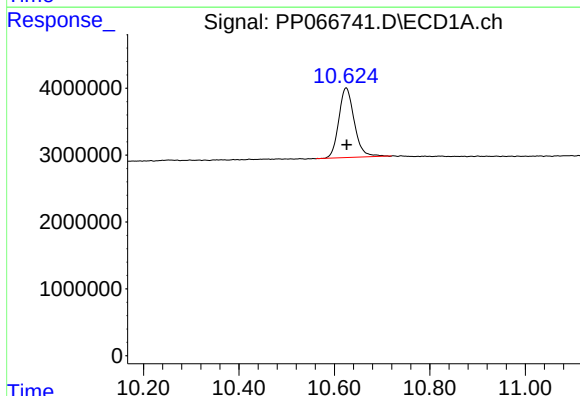
R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 33444780
Conc: 22.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



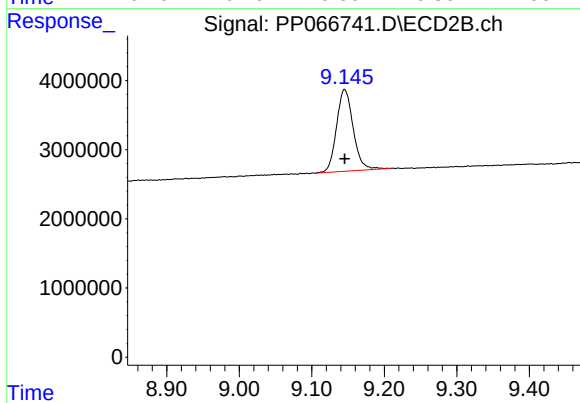
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 26241014
Conc: 20.07 ng/ml



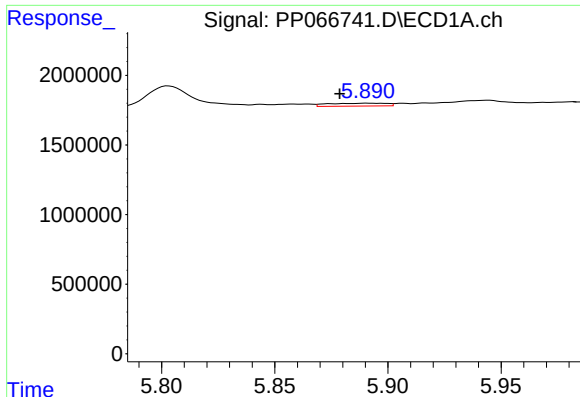
#2 Decachlorobiphenyl

R.T.: 10.625 min
Delta R.T.: -0.001 min
Response: 23475781
Conc: 26.75 ng/ml



#2 Decachlorobiphenyl

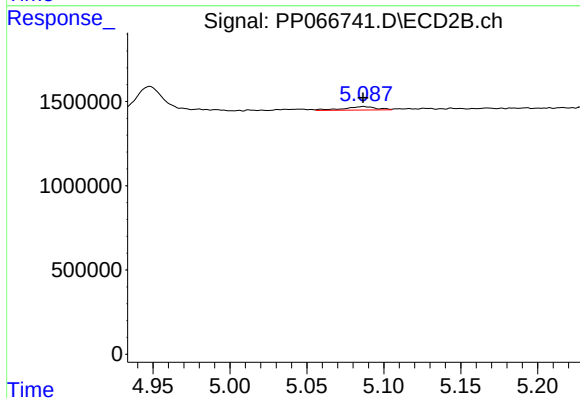
R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 18900414
Conc: 22.69 ng/ml



#3 AR-1016-1

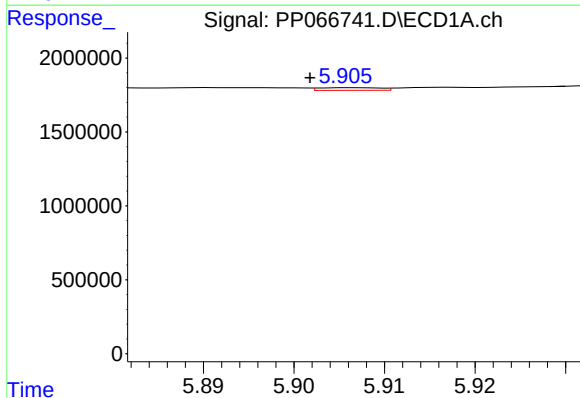
R.T.: 5.891 min
Delta R.T.: 0.012 min
Response: 370132
Conc: 8.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



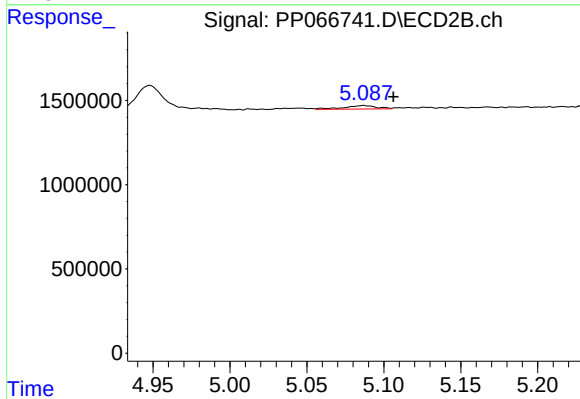
#3 AR-1016-1

R.T.: 5.087 min
Delta R.T.: 0.000 min
Response: 292615
Conc: 7.30 ng/ml



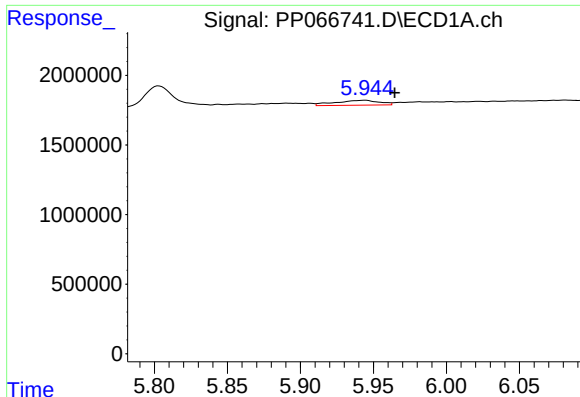
#4 AR-1016-2

R.T.: 5.906 min
Delta R.T.: 0.005 min
Response: 82509
Conc: 1.23 ng/ml



#4 AR-1016-2

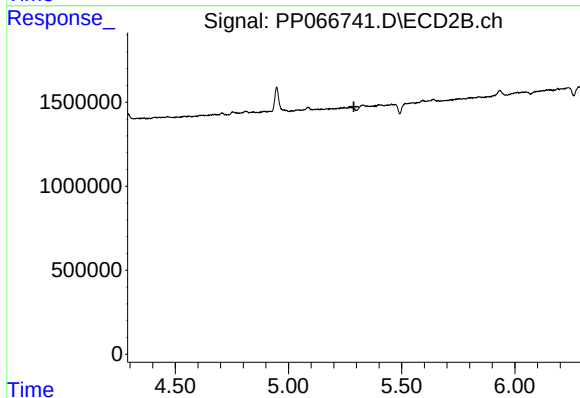
R.T.: 5.087 min
Delta R.T.: -0.020 min
Response: 292615
Conc: 4.91 ng/ml



#5 AR-1016-3

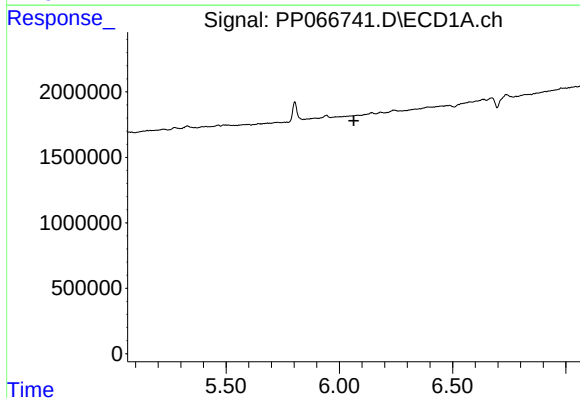
R.T.: 5.944 min
Delta R.T.: -0.020 min
Response: 729511
Conc: 17.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



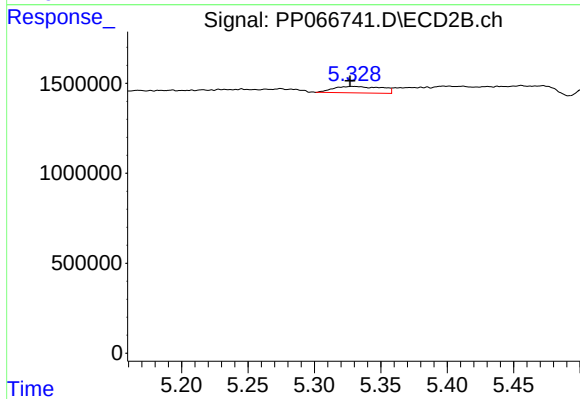
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.289 min
Response: 0
Conc: N.D.



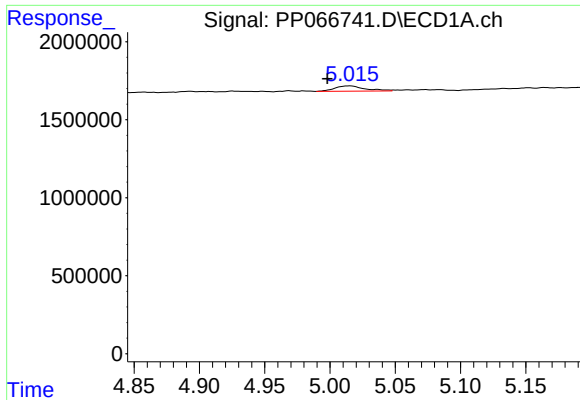
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.063 min
Response: 0
Conc: N.D.



#6 AR-1016-4

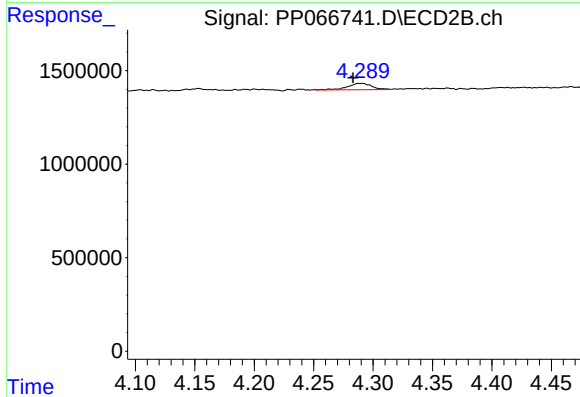
R.T.: 5.329 min
Delta R.T.: 0.002 min
Response: 908884
Conc: 34.68 ng/ml



#9 AR-1221-2

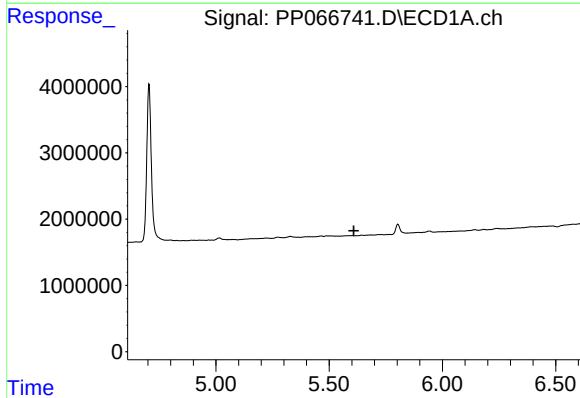
R.T.: 5.015 min
Delta R.T.: 0.017 min
Response: 550423
Conc: 44.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



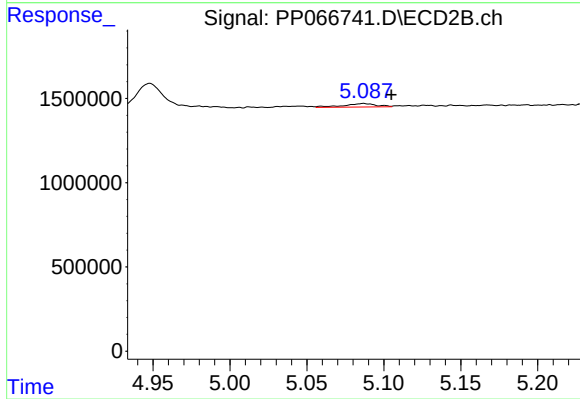
#9 AR-1221-2

R.T.: 4.290 min
Delta R.T.: 0.007 min
Response: 482524
Conc: 41.11 ng/ml



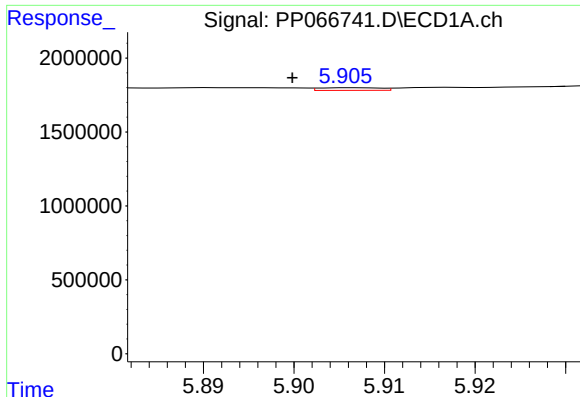
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.608 min
Response: 0
Conc: N.D.



#12 AR-1232-2

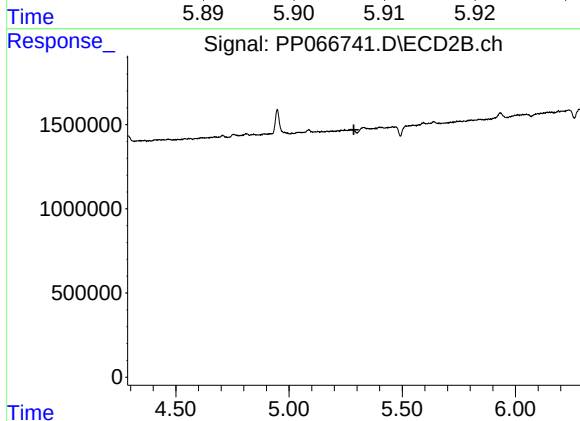
R.T.: 5.087 min
Delta R.T.: -0.018 min
Response: 292615
Conc: 10.84 ng/ml



#13 AR-1232-3

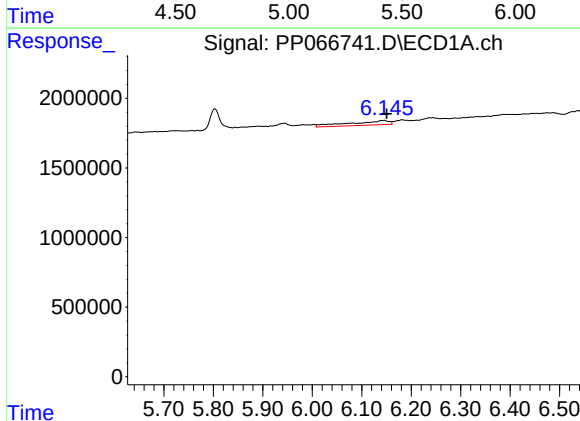
R.T.: 5.906 min
Delta R.T.: 0.007 min
Response: 82509
Conc: 2.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



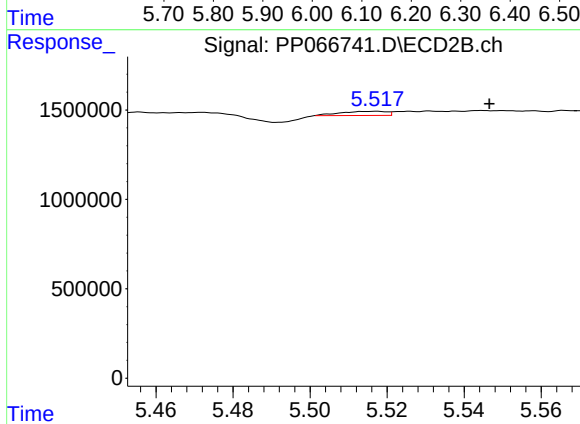
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.286 min
Response: 0
Conc: N.D.



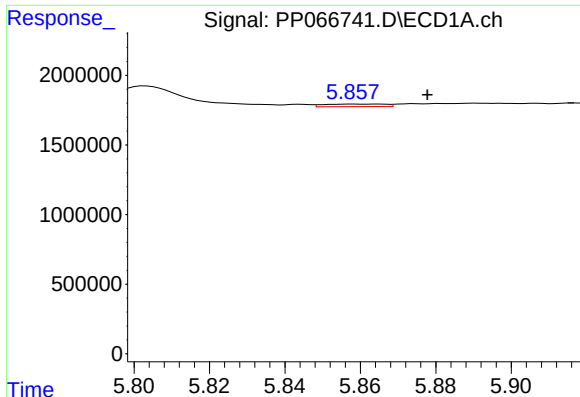
#15 AR-1232-5

R.T.: 6.144 min
Delta R.T.: -0.006 min
Response: 1741994
Conc: 146.75 ng/ml



#15 AR-1232-5

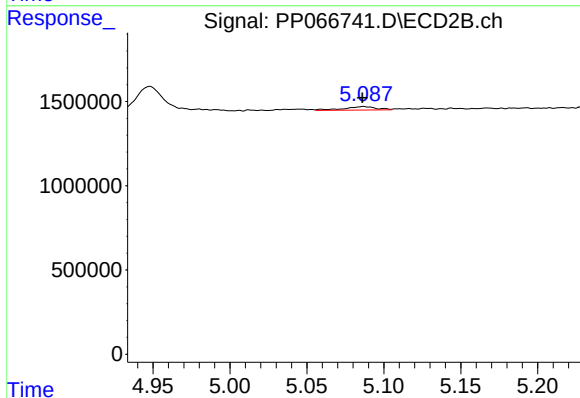
R.T.: 5.517 min
Delta R.T.: -0.030 min
Response: 195965
Conc: 14.15 ng/ml



#16 AR-1242-1

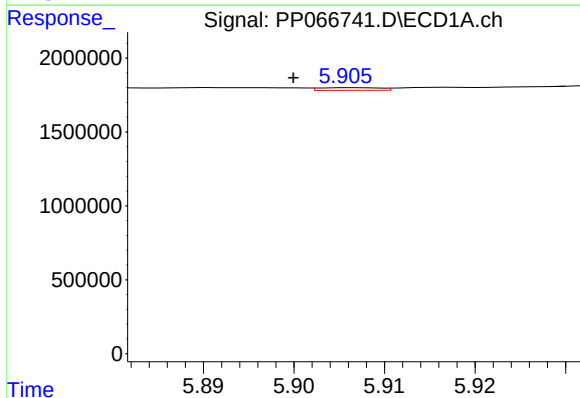
R.T.: 5.865 min
Delta R.T.: -0.013 min
Response: 202021
Conc: 6.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



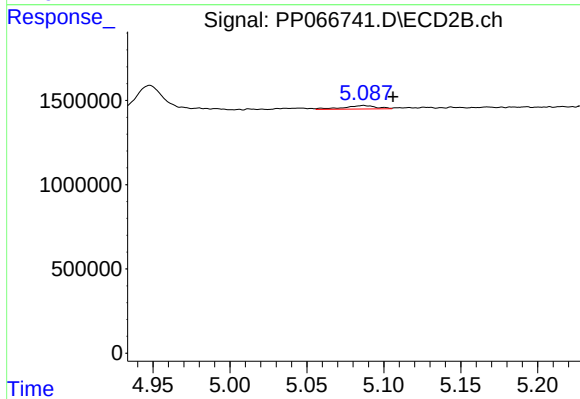
#16 AR-1242-1

R.T.: 5.087 min
Delta R.T.: 0.000 min
Response: 292615
Conc: 9.54 ng/ml



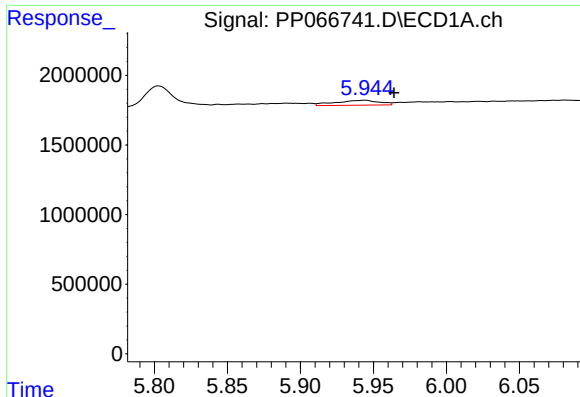
#17 AR-1242-2

R.T.: 5.906 min
Delta R.T.: 0.006 min
Response: 82509
Conc: 1.63 ng/ml



#17 AR-1242-2

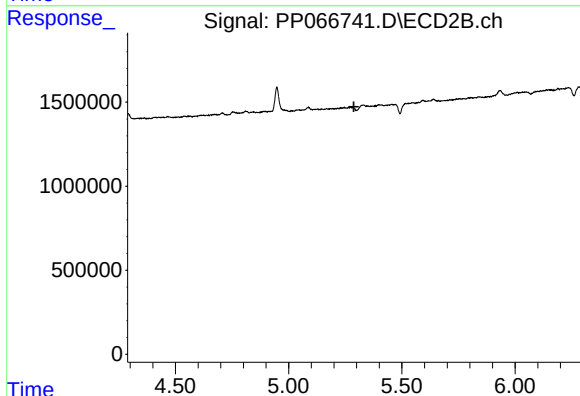
R.T.: 5.087 min
Delta R.T.: -0.019 min
Response: 292615
Conc: 6.46 ng/ml



#18 AR-1242-3

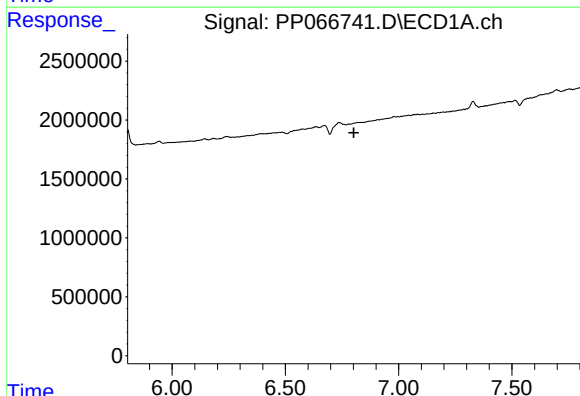
R.T.: 5.944 min
Delta R.T.: -0.020 min
Response: 729511
Conc: 23.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



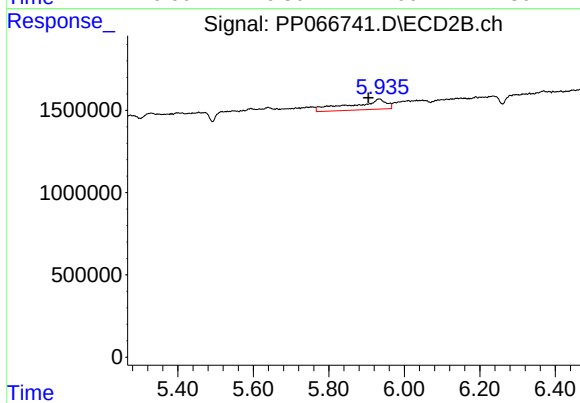
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.288 min
Response: 0
Conc: N.D.



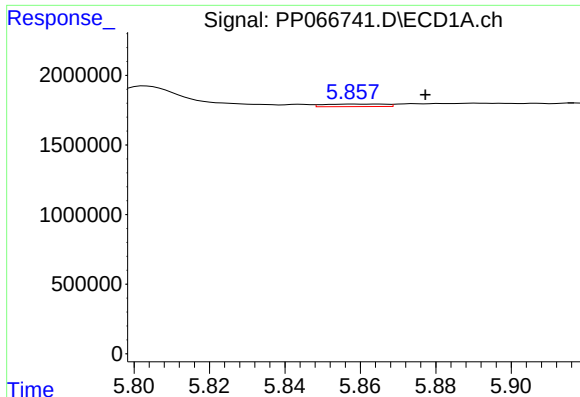
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.802 min
Response: 0
Conc: N.D.



#20 AR-1242-5

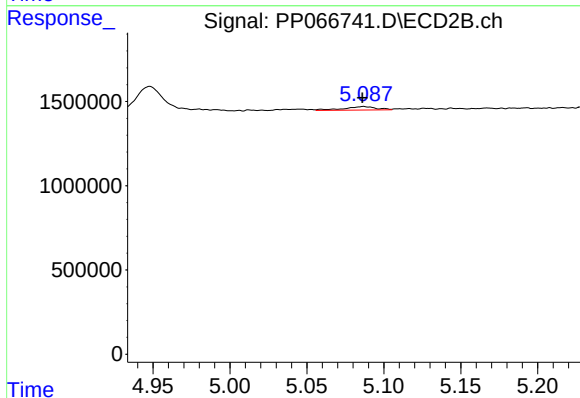
R.T.: 5.933 min
Delta R.T.: 0.029 min
Response: 4009695
Conc: 141.75 ng/ml



#21 AR-1248-1

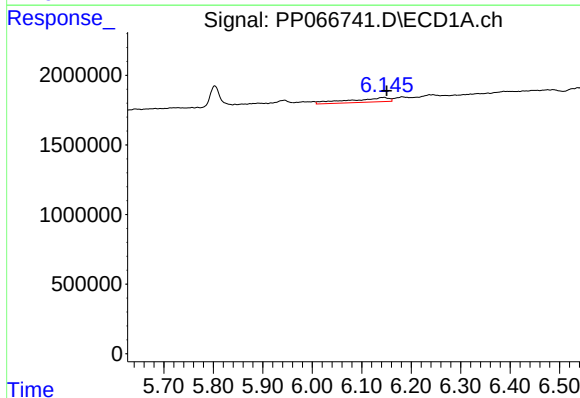
R.T.: 5.865 min
Delta R.T.: -0.012 min
Response: 202021
Conc: 7.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



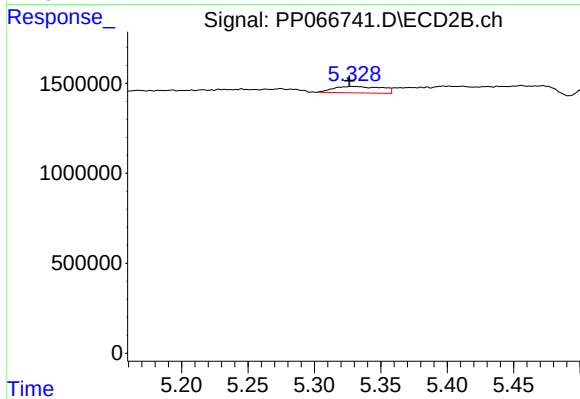
#21 AR-1248-1

R.T.: 5.087 min
Delta R.T.: 0.000 min
Response: 292615
Conc: 12.09 ng/ml



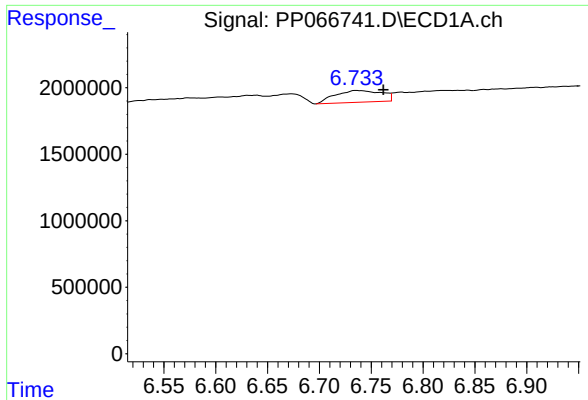
#22 AR-1248-2

R.T.: 6.144 min
Delta R.T.: -0.006 min
Response: 1741994
Conc: 43.35 ng/ml



#22 AR-1248-2

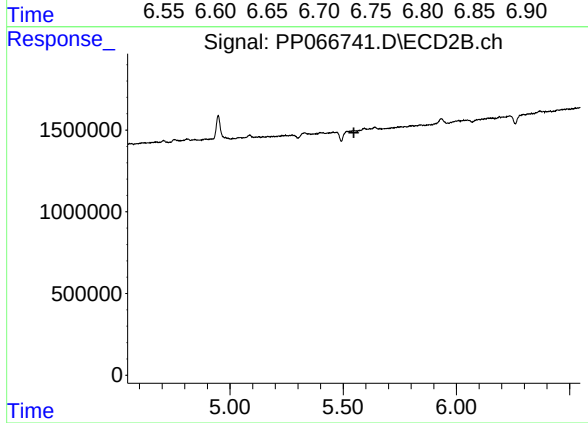
R.T.: 5.329 min
Delta R.T.: 0.003 min
Response: 908884
Conc: 25.17 ng/ml



#24 AR-1248-4

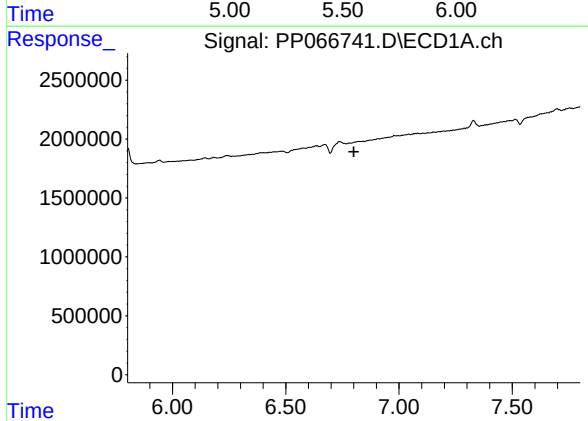
R.T.: 6.736 min
Delta R.T.: -0.025 min
Response: 2762780
Conc: 62.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



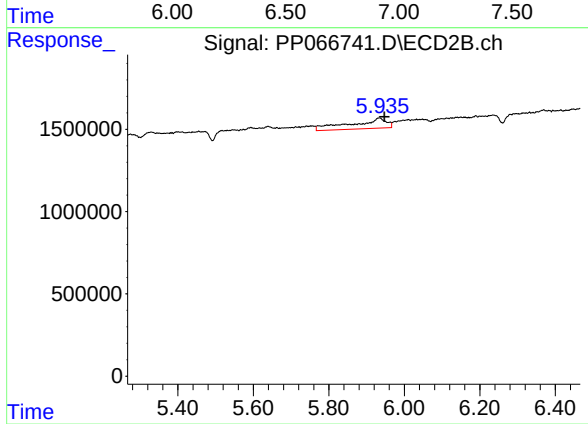
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.547 min
Response: 0
Conc: N.D.



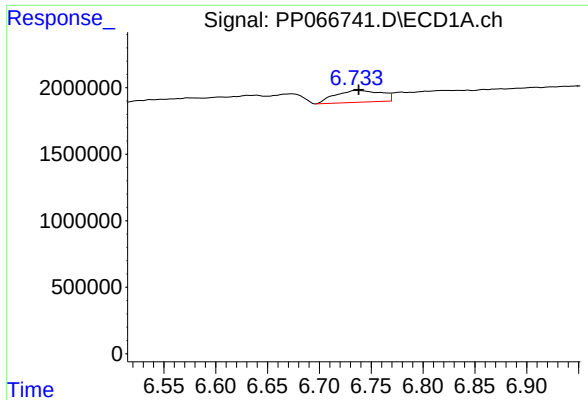
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.801 min
Response: 0
Conc: N.D.



#25 AR-1248-5

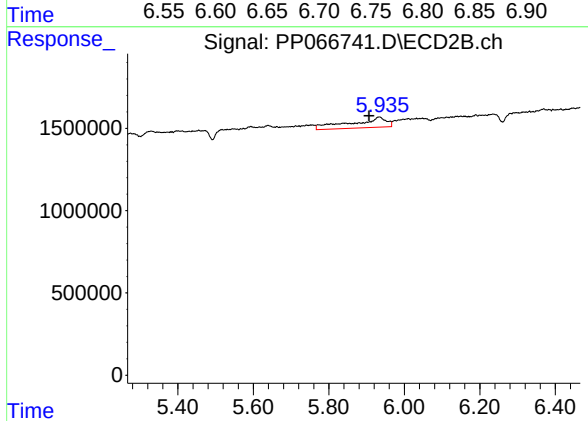
R.T.: 5.933 min
Delta R.T.: -0.014 min
Response: 4009695
Conc: 106.15 ng/ml



#26 AR-1254-1

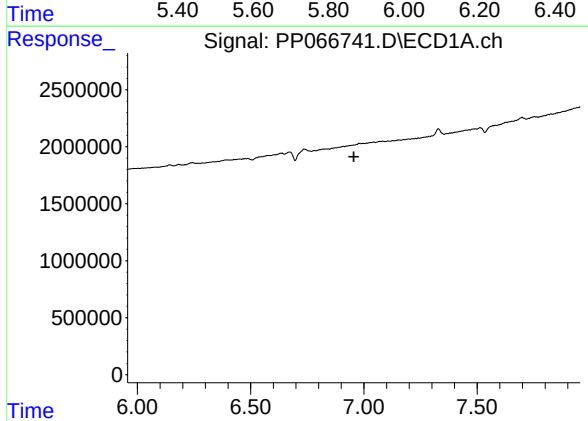
R.T.: 6.736 min
Delta R.T.: -0.002 min
Response: 2762780
Conc: 55.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



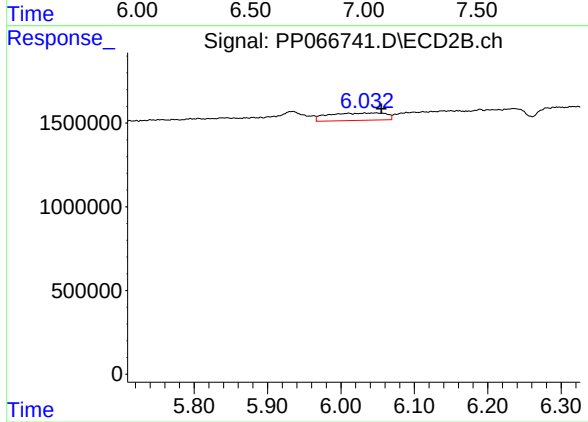
#26 AR-1254-1

R.T.: 5.933 min
Delta R.T.: 0.027 min
Response: 4009695
Conc: 66.93 ng/ml



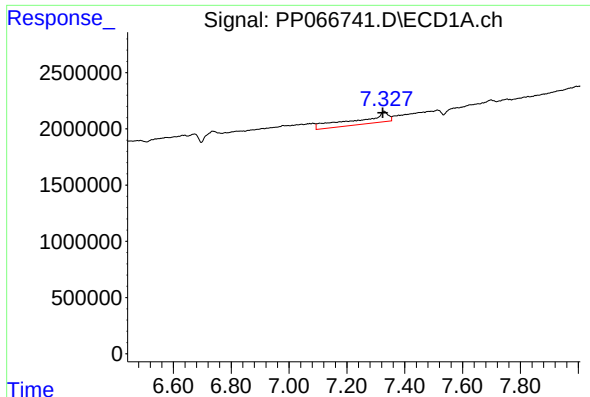
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.955 min
Response: 0
Conc: N.D.



#27 AR-1254-2

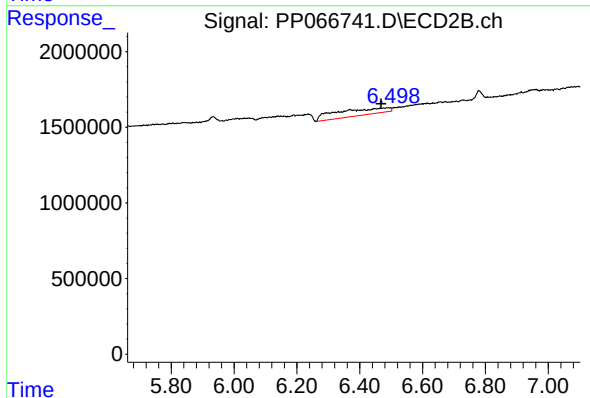
R.T.: 6.047 min
Delta R.T.: -0.008 min
Response: 2410141
Conc: 45.10 ng/ml



#28 AR-1254-3

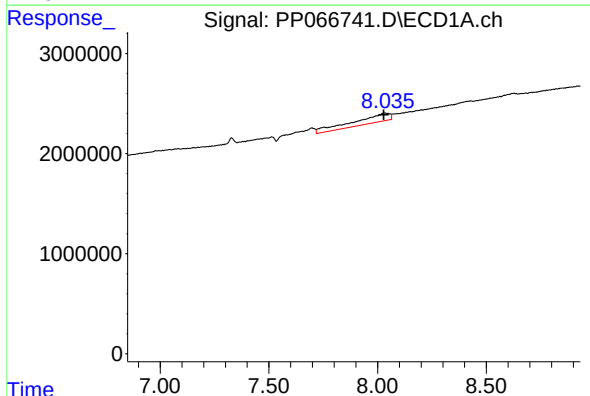
R.T.: 7.328 min
Delta R.T.: 0.005 min
Response: 7216999
Conc: 103.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



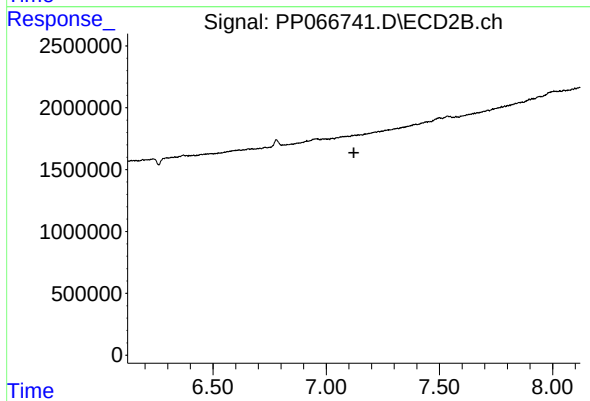
#28 AR-1254-3

R.T.: 6.489 min
Delta R.T.: 0.021 min
Response: 5117444
Conc: 64.72 ng/ml



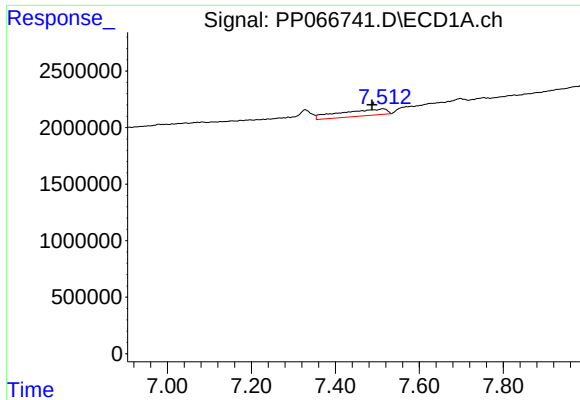
#30 AR-1254-5

R.T.: 8.034 min
Delta R.T.: 0.005 min
Response: 10421607
Conc: 157.20 ng/ml



#30 AR-1254-5

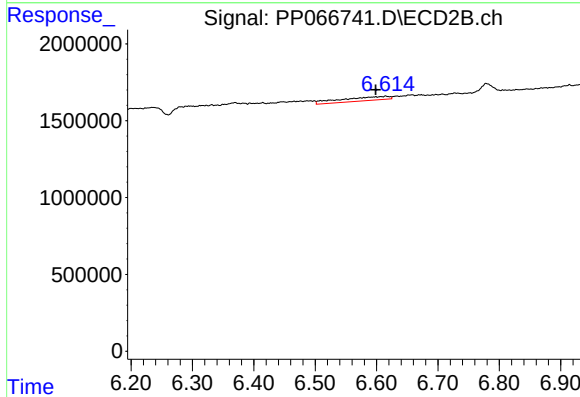
R.T.: 0.000 min
Exp R.T.: 7.122 min
Response: 0
Conc: N.D.



#31 AR-1260-1

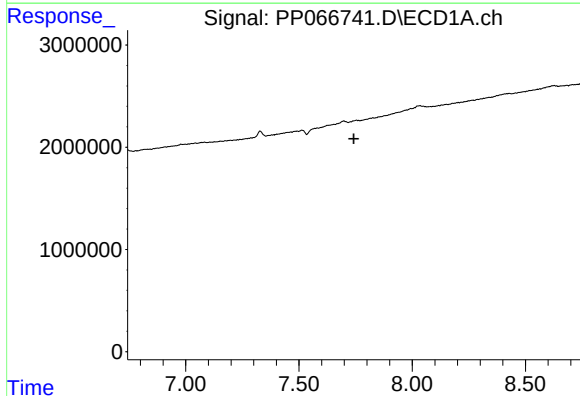
R.T.: 7.513 min
Delta R.T.: 0.026 min
Response: 4460415
Conc: 79.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



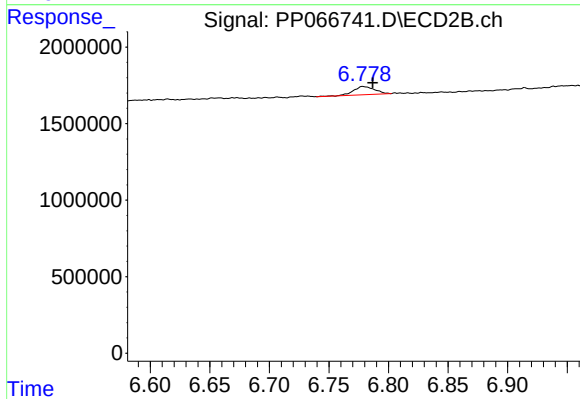
#31 AR-1260-1

R.T.: 6.615 min
Delta R.T.: 0.016 min
Response: 1390555
Conc: 23.53 ng/ml



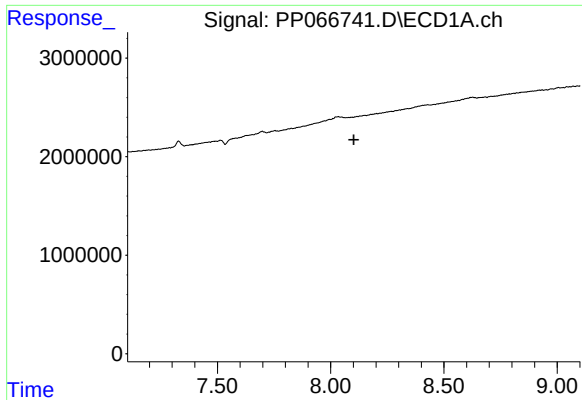
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.742 min
Response: 0
Conc: N.D.



#32 AR-1260-2

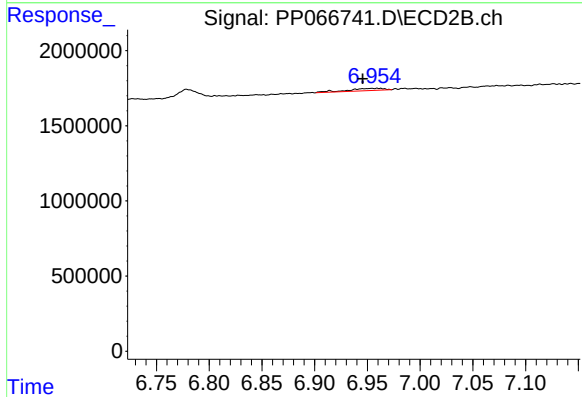
R.T.: 6.780 min
Delta R.T.: -0.007 min
Response: 665467
Conc: 9.77 ng/ml



#33 AR-1260-3

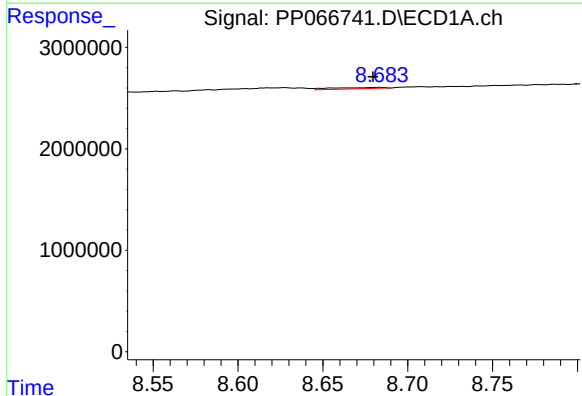
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



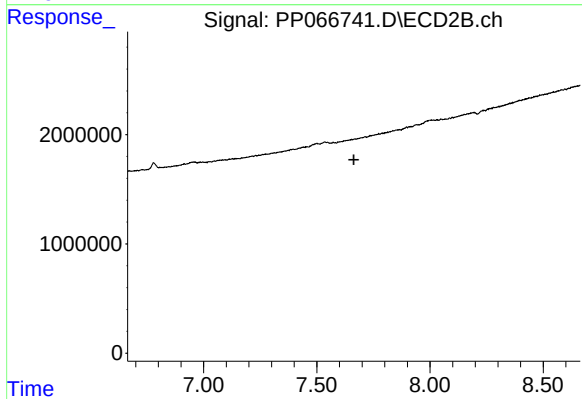
#33 AR-1260-3

R.T.: 6.959 min
Delta R.T.: 0.013 min
Response: 362440
Conc: 5.58 ng/ml



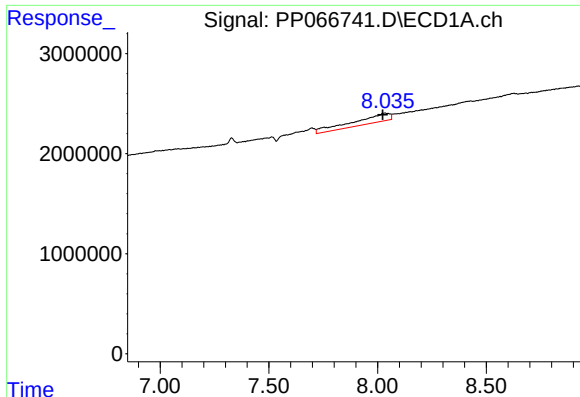
#35 AR-1260-5

R.T.: 8.683 min
Delta R.T.: 0.003 min
Response: 263851
Conc: 2.97 ng/ml



#35 AR-1260-5

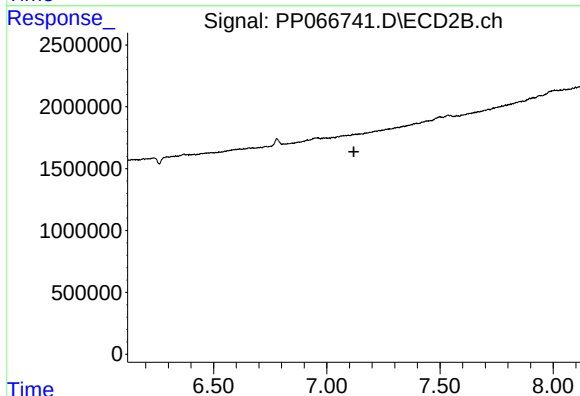
R.T.: 0.000 min
Exp R.T.: 7.664 min
Response: 0
Conc: N.D.



#36 AR-1262-1

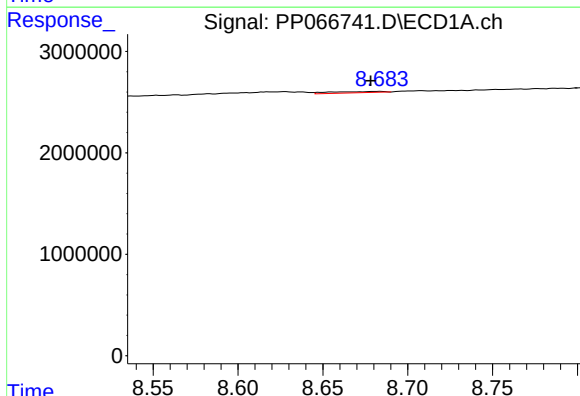
R.T.: 8.034 min
Delta R.T.: 0.010 min
Response: 10421607
Conc: 230.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



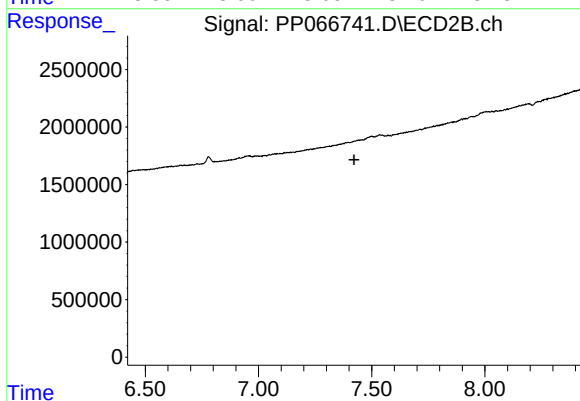
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



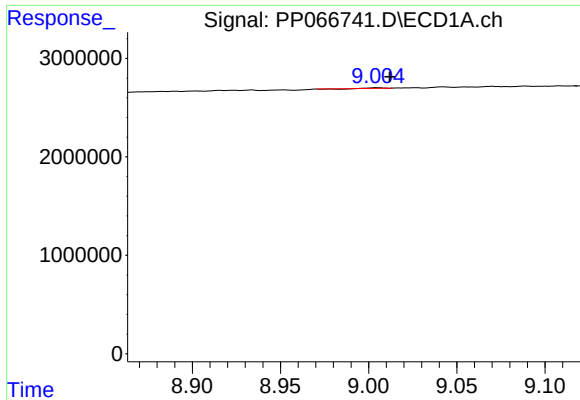
#37 AR-1262-2

R.T.: 8.683 min
Delta R.T.: 0.004 min
Response: 263851
Conc: 2.42 ng/ml



#37 AR-1262-2

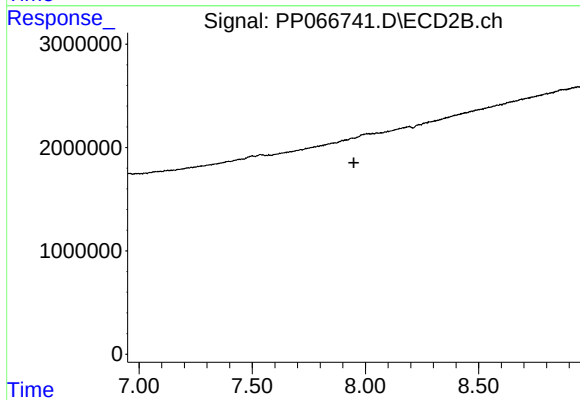
R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.



#38 AR-1262-3

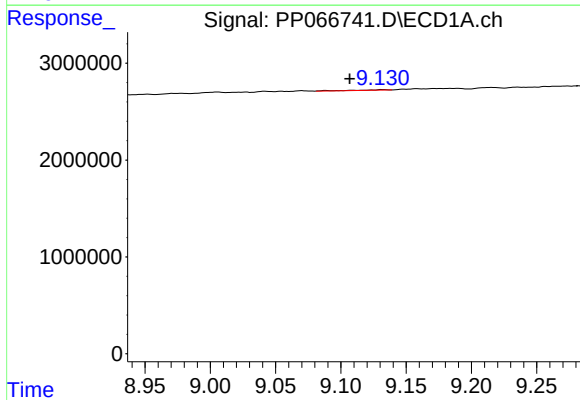
R.T.: 9.005 min
Delta R.T.: -0.007 min
Response: 4906
Conc: 0.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



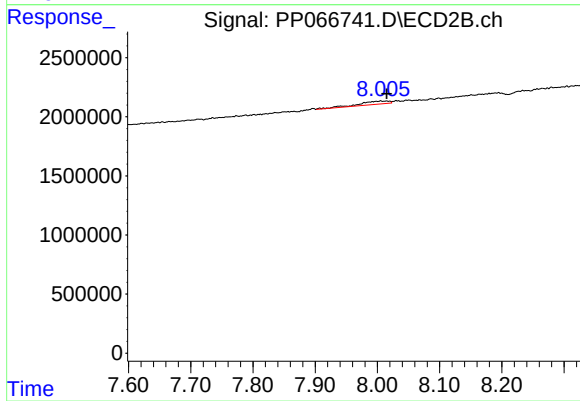
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.949 min
Response: 0
Conc: N.D.



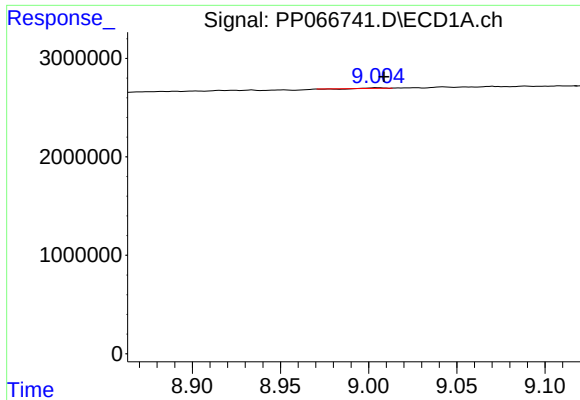
#39 AR-1262-4

R.T.: 9.133 min
Delta R.T.: 0.026 min
Response: 85762
Conc: 1.47 ng/ml



#39 AR-1262-4

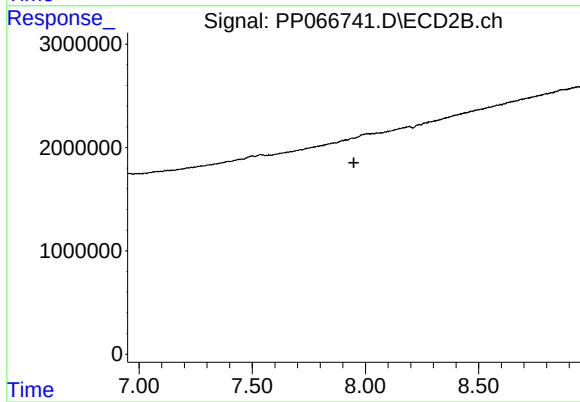
R.T.: 8.015 min
Delta R.T.: 0.000 min
Response: 902622
Conc: 10.89 ng/ml



#41 AR-1268-1

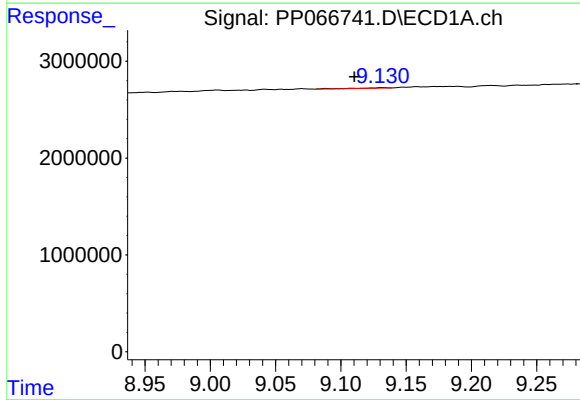
R.T.: 9.005 min
Delta R.T.: -0.004 min
Response: 4906
Conc: 0.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



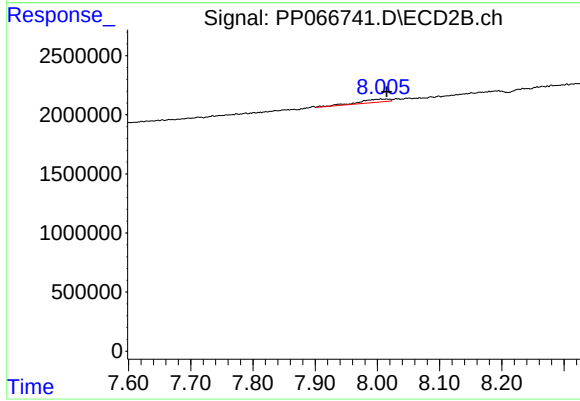
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.949 min
Response: 0
Conc: N.D.



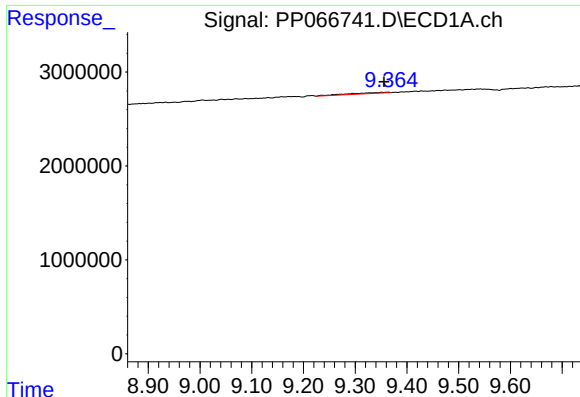
#42 AR-1268-2

R.T.: 9.133 min
Delta R.T.: 0.022 min
Response: 85762
Conc: 0.78 ng/ml



#42 AR-1268-2

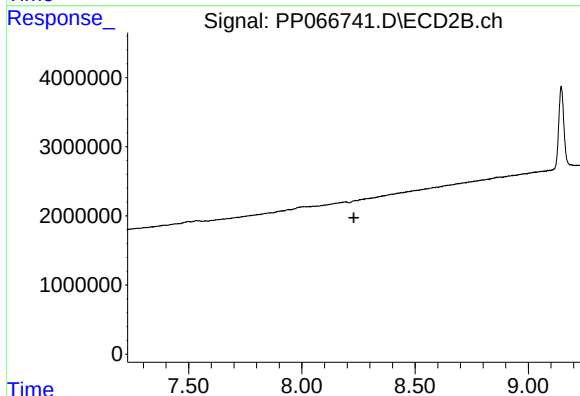
R.T.: 8.015 min
Delta R.T.: 0.000 min
Response: 902622
Conc: 7.79 ng/ml



#43 AR-1268-3

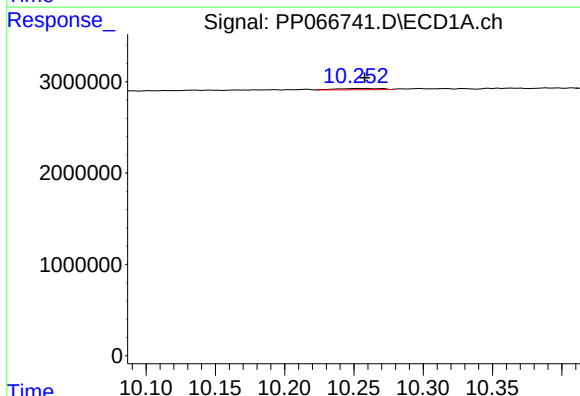
R.T.: 9.363 min
Delta R.T.: 0.008 min
Response: 568957
Conc: 5.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



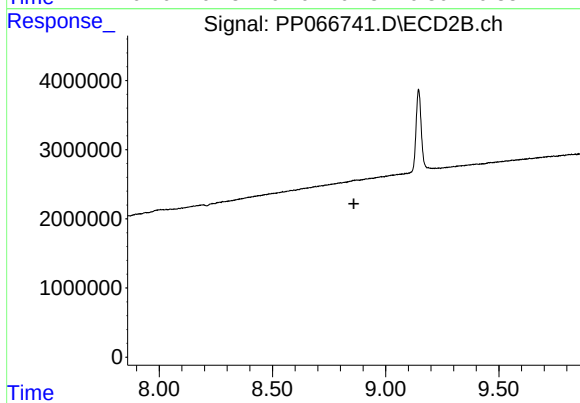
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.230 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.253 min
Delta R.T.: -0.005 min
Response: 307125
Conc: 1.08 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.860 min
Response: 0
Conc: N.D.