

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062824\
 Data File : PP066113-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2024 21:18
 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: Jun 29 02:09:41 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...	4.824	4.062	44196974	60370543	23.299	21.620
2)	SA Decachlor...	10.838	9.240	44661124	30748752	22.707	20.872
Target Compounds							
3)	L1 AR-1016-1	5.990	5.169f	147648	599154	2.271	7.025 #
5)	L1 AR-1016-3	6.063f	5.411f	917328	176197	14.993	2.746 #
6)	L1 AR-1016-4	0.000	5.411	0	176197	N.D.	3.414 #
9)	L2 AR-1221-2	5.136	4.373	804069	1149038	41.636	42.566
13)	L3 AR-1232-3	0.000	5.411f	0	176197	N.D.	5.850 #
15)	L3 AR-1232-5	6.299f	0.000	427828	0	21.792	N.D. #
16)	L4 AR-1242-1	5.990	5.169f	147648	599154	2.700	8.338 #
18)	L4 AR-1242-3	6.063f	5.411f	917328	176197	18.148	3.276 #
20)	L4 AR-1242-5	6.943	0.000	302725	0	6.940	N.D. #
21)	L5 AR-1248-1	5.990	5.169f	147648	599154	3.630	11.226 #
22)	L5 AR-1248-2	6.299f	5.411	427828	176197	6.865	2.394 #
24)	L5 AR-1248-4	6.891	0.000	83404	0	1.171	N.D. #
25)	L5 AR-1248-5	6.943	0.000	302725	0	4.367	N.D. #
26)	L6 AR-1254-1	6.860	0.000	365158	0	4.661	N.D. #
27)	L6 AR-1254-2	7.095	0.000	59588	0	0.504	N.D. #
28)	L6 AR-1254-3	7.455	0.000	1102996	0	9.038	N.D. #
29)	L6 AR-1254-4	7.746	0.000	1010637	0	11.365	N.D. #
30)	L6 AR-1254-5	8.171	0.000	502044	0	5.125	N.D. #
31)	L7 AR-1260-1	7.632	0.000	1587099	0	16.386	N.D. #
32)	L7 AR-1260-2	7.876	0.000	1240554	0	11.065	N.D. #
33)	L7 AR-1260-3	8.235	0.000	601142	0	6.885	N.D. #
34)	L7 AR-1260-4	8.477	0.000	263426	0	2.629	N.D. #
36)	L8 AR-1262-1	8.295	0.000	801594	0	14.961	N.D. #
38)	L8 AR-1262-3	9.192f	0.000	145664	0	0.951	N.D. #
41)	L9 AR-1268-1	9.192f	0.000	145664	0	0.573	N.D. #

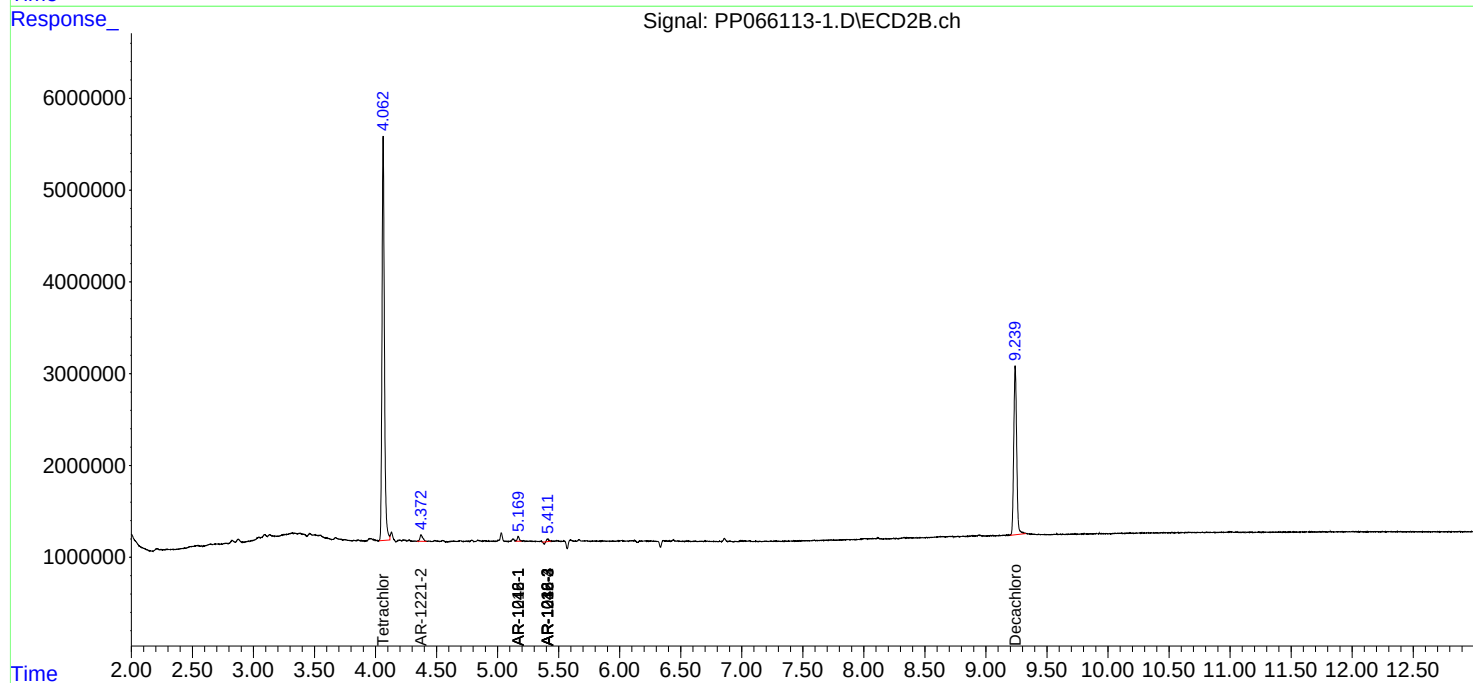
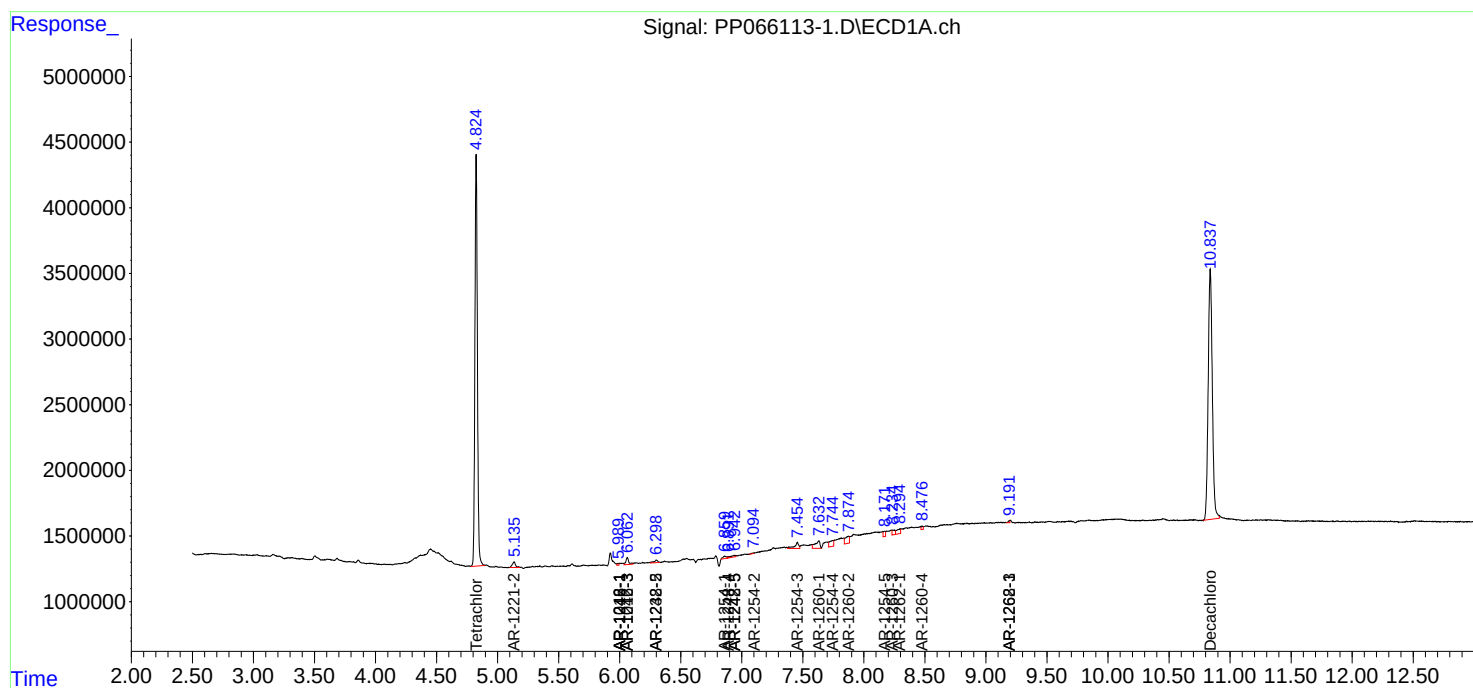
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

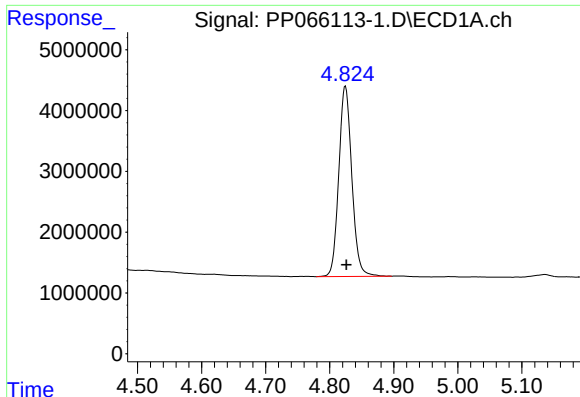
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062824\
Data File : PP066113-1.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2024 21:18
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 02:09:41 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

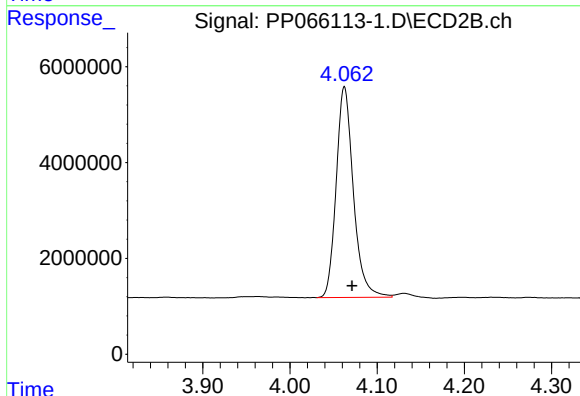




#1 Tetrachloro-m-xylene

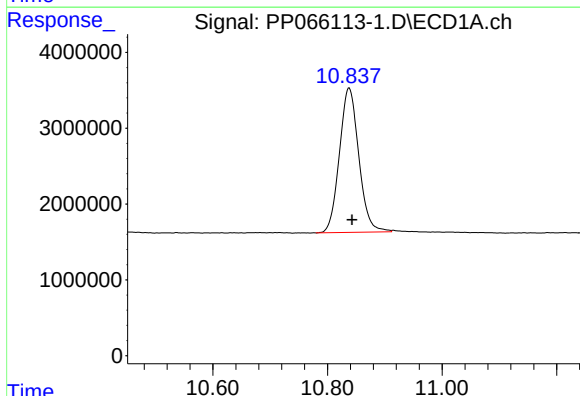
R.T.: 4.824 min
Delta R.T.: -0.002 min
Response: 44196974
Conc: 23.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



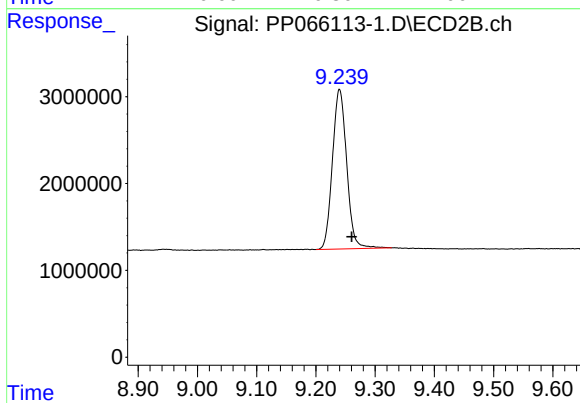
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.009 min
Response: 60370543
Conc: 21.62 ng/ml



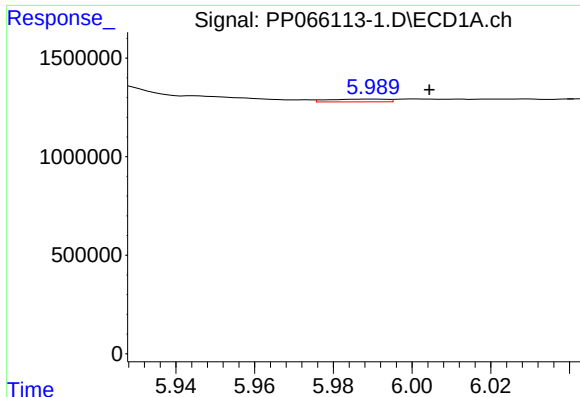
#2 Decachlorobiphenyl

R.T.: 10.838 min
Delta R.T.: -0.005 min
Response: 44661124
Conc: 22.71 ng/ml



#2 Decachlorobiphenyl

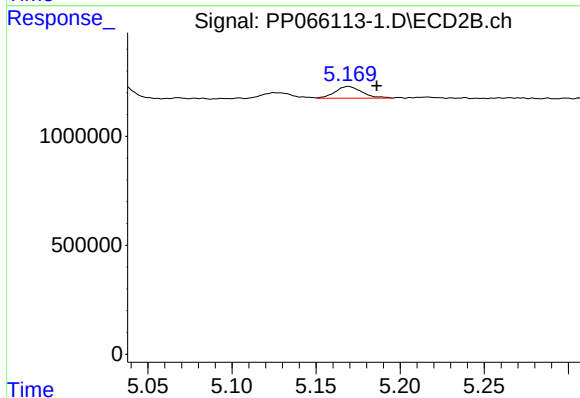
R.T.: 9.240 min
Delta R.T.: -0.021 min
Response: 30748752
Conc: 20.87 ng/ml



#3 AR-1016-1

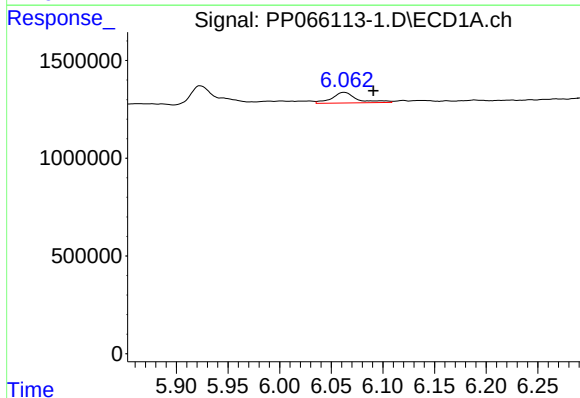
R.T.: 5.990 min
Delta R.T.: -0.014 min
Response: 147648
Conc: 2.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



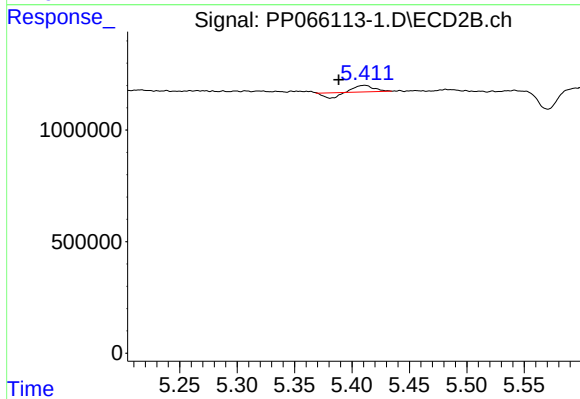
#3 AR-1016-1

R.T.: 5.169 min
Delta R.T.: -0.017 min
Response: 599154
Conc: 7.03 ng/ml



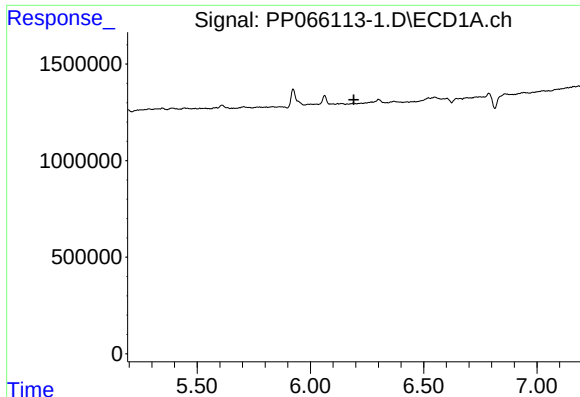
#5 AR-1016-3

R.T.: 6.063 min
Delta R.T.: -0.028 min
Response: 917328
Conc: 14.99 ng/ml



#5 AR-1016-3

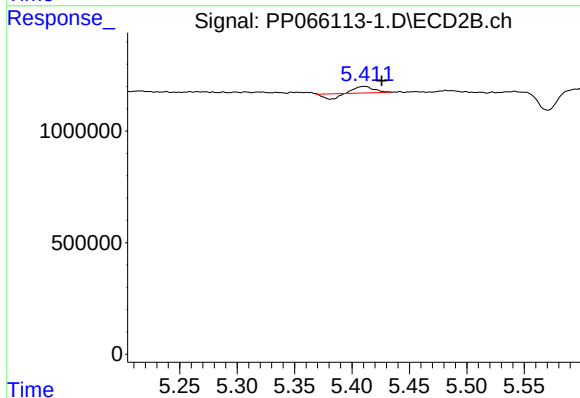
R.T.: 5.411 min
Delta R.T.: 0.023 min
Response: 176197
Conc: 2.75 ng/ml



#6 AR-1016-4

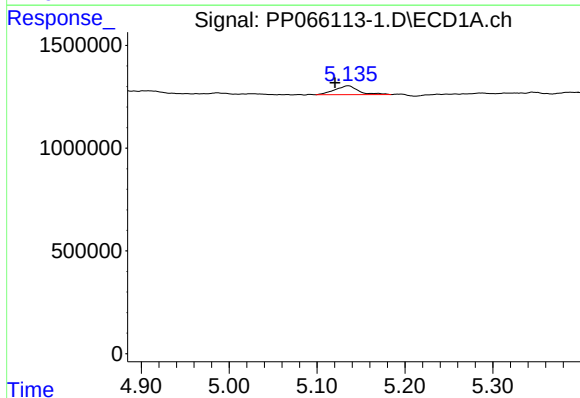
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



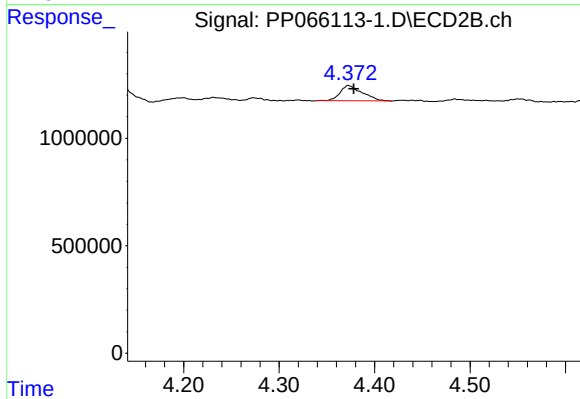
#6 AR-1016-4

R.T.: 5.411 min
Delta R.T.: -0.015 min
Response: 176197
Conc: 3.41 ng/ml



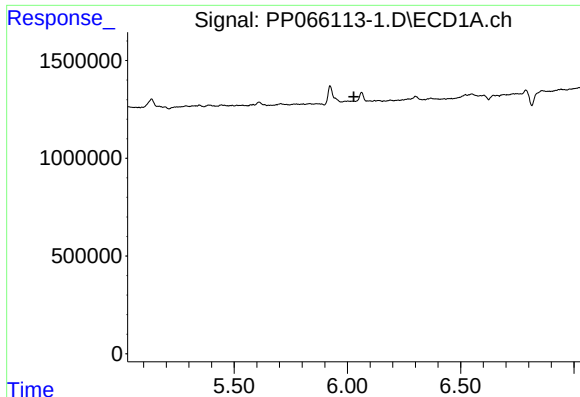
#9 AR-1221-2

R.T.: 5.136 min
Delta R.T.: 0.015 min
Response: 804069
Conc: 41.64 ng/ml



#9 AR-1221-2

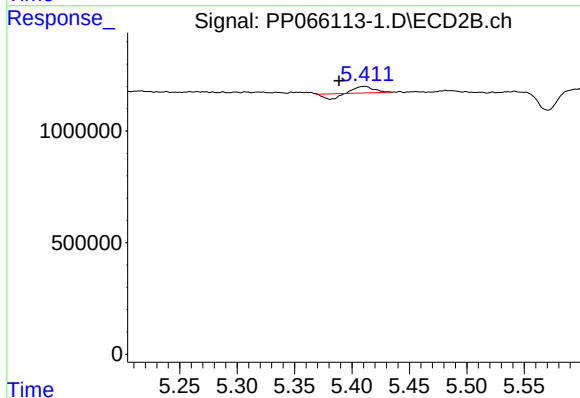
R.T.: 4.373 min
Delta R.T.: -0.005 min
Response: 1149038
Conc: 42.57 ng/ml



#13 AR-1232-3

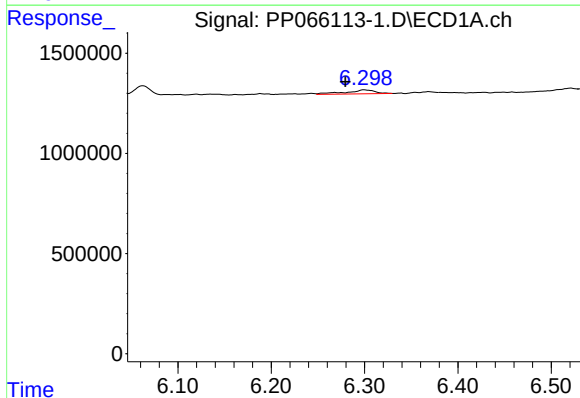
R.T.: 0.000 min
Exp R.T.: 6.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



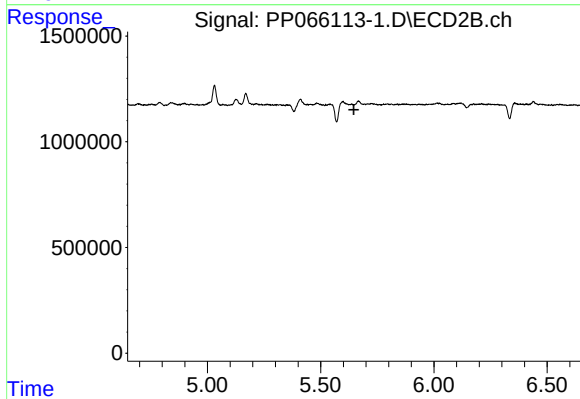
#13 AR-1232-3

R.T.: 5.411 min
Delta R.T.: 0.022 min
Response: 176197
Conc: 5.85 ng/ml



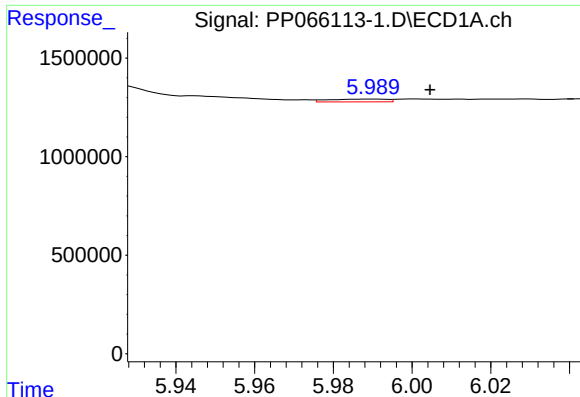
#15 AR-1232-5

R.T.: 6.299 min
Delta R.T.: 0.020 min
Response: 427828
Conc: 21.79 ng/ml



#15 AR-1232-5

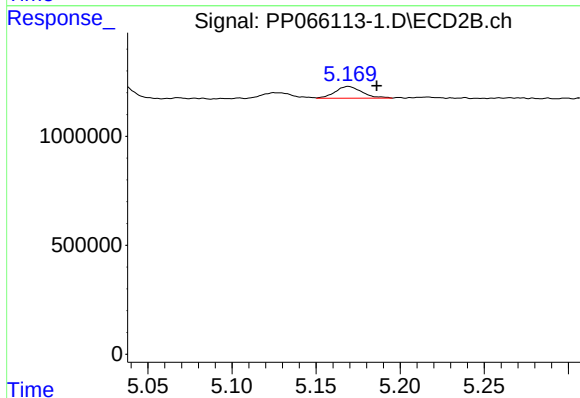
R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.



#16 AR-1242-1

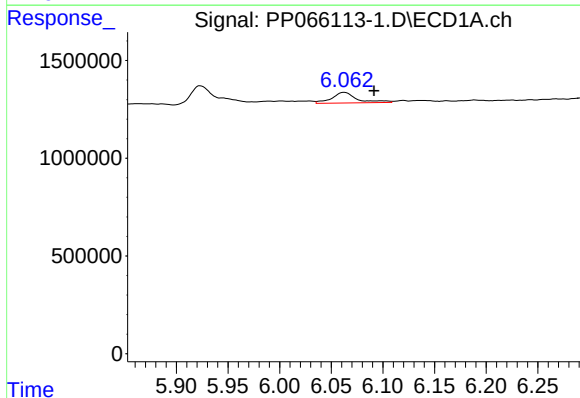
R.T.: 5.990 min
Delta R.T.: -0.015 min
Response: 147648
Conc: 2.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



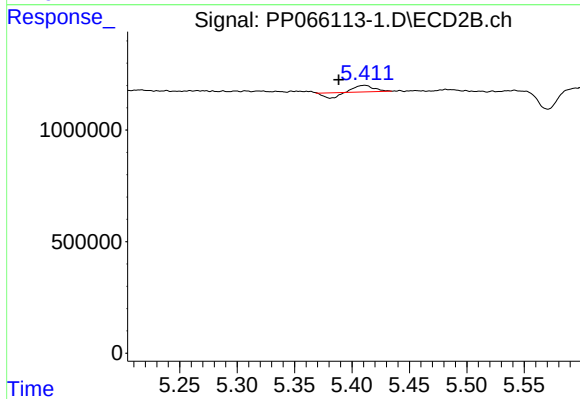
#16 AR-1242-1

R.T.: 5.169 min
Delta R.T.: -0.017 min
Response: 599154
Conc: 8.34 ng/ml



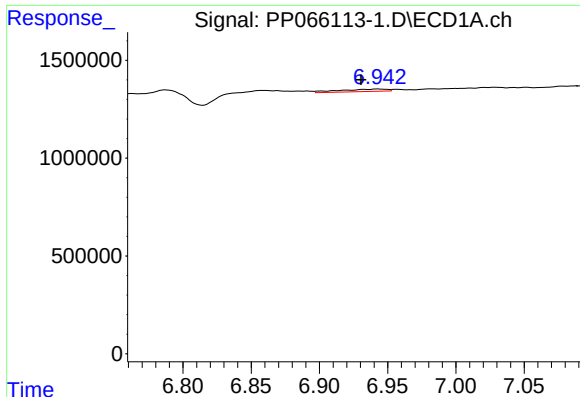
#18 AR-1242-3

R.T.: 6.063 min
Delta R.T.: -0.029 min
Response: 917328
Conc: 18.15 ng/ml



#18 AR-1242-3

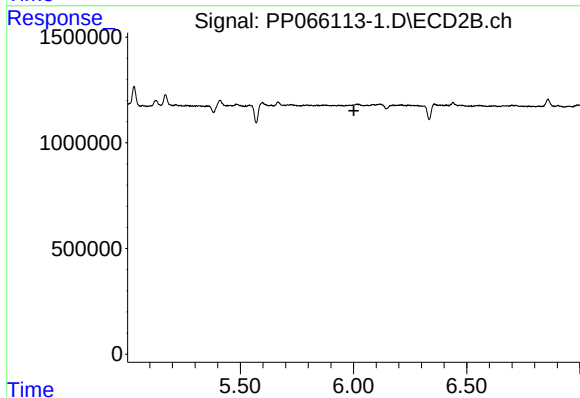
R.T.: 5.411 min
Delta R.T.: 0.023 min
Response: 176197
Conc: 3.28 ng/ml



#20 AR-1242-5

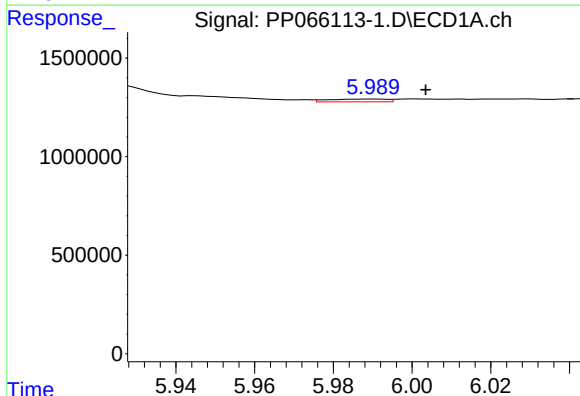
R.T.: 6.943 min
Delta R.T.: 0.012 min
Response: 302725
Conc: 6.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



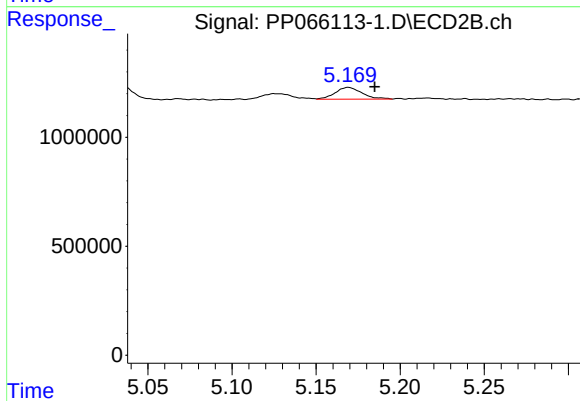
#20 AR-1242-5

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



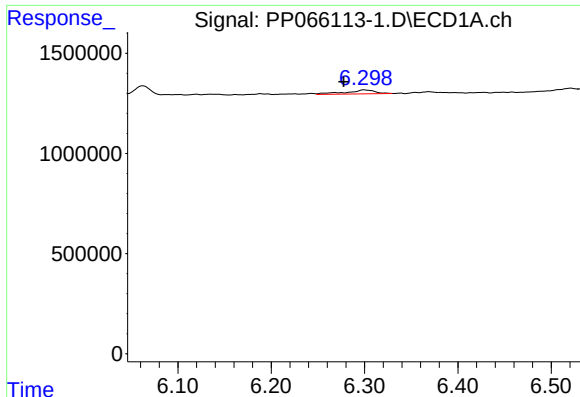
#21 AR-1248-1

R.T.: 5.990 min
Delta R.T.: -0.014 min
Response: 147648
Conc: 3.63 ng/ml



#21 AR-1248-1

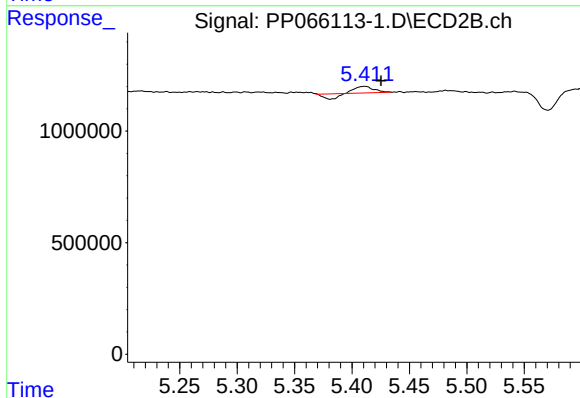
R.T.: 5.169 min
Delta R.T.: -0.016 min
Response: 599154
Conc: 11.23 ng/ml



#22 AR-1248-2

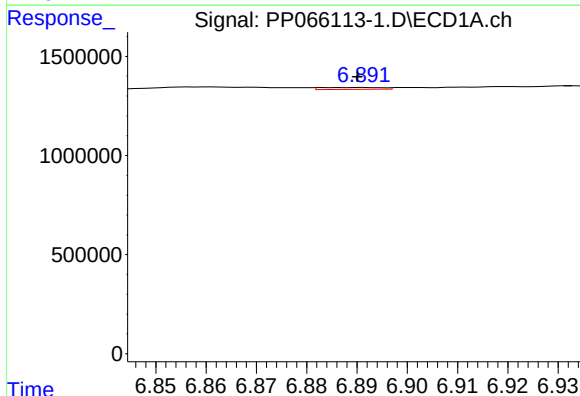
R.T.: 6.299 min
Delta R.T.: 0.022 min
Response: 427828
Conc: 6.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



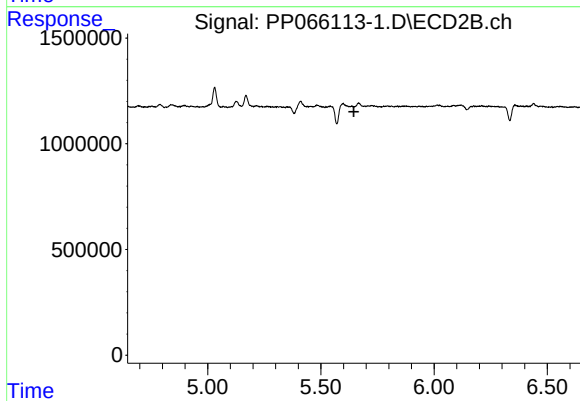
#22 AR-1248-2

R.T.: 5.411 min
Delta R.T.: -0.014 min
Response: 176197
Conc: 2.39 ng/ml



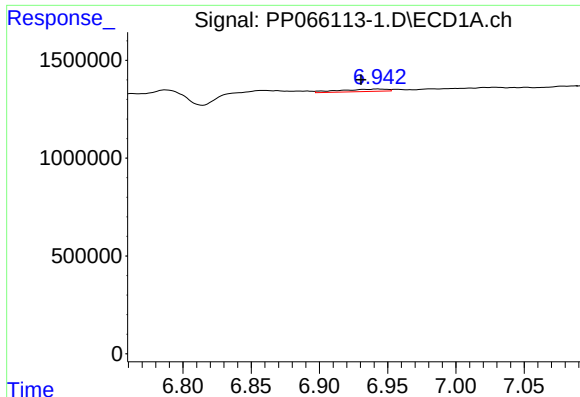
#24 AR-1248-4

R.T.: 6.891 min
Delta R.T.: 0.001 min
Response: 83404
Conc: 1.17 ng/ml



#24 AR-1248-4

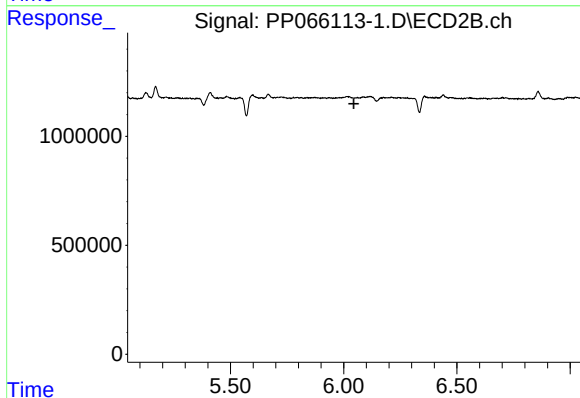
R.T.: 0.000 min
Exp R.T.: 5.645 min
Response: 0
Conc: N.D.



#25 AR-1248-5

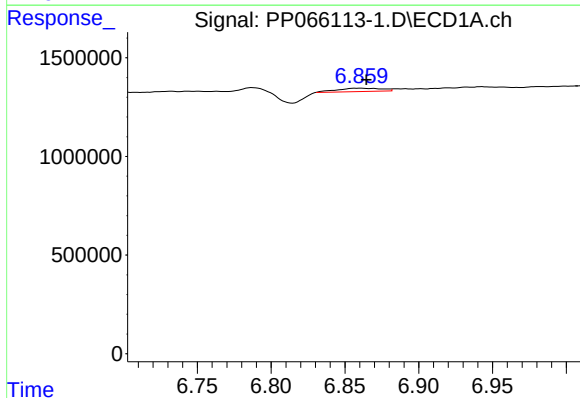
R.T.: 6.943 min
Delta R.T.: 0.012 min
Response: 302725
Conc: 4.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



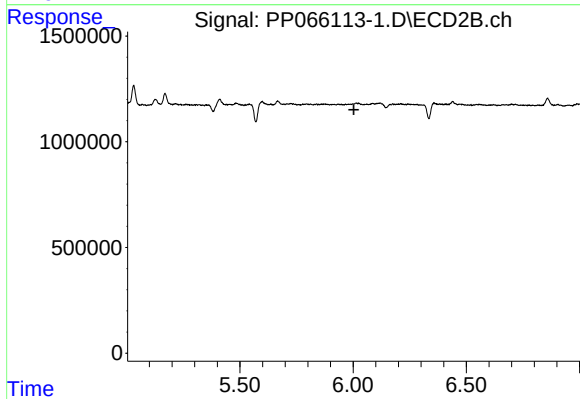
#25 AR-1248-5

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



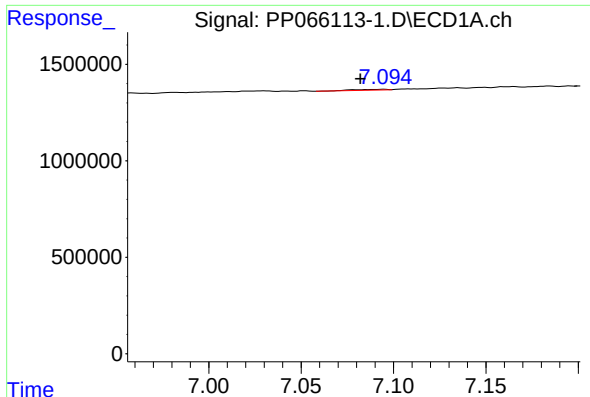
#26 AR-1254-1

R.T.: 6.860 min
Delta R.T.: -0.004 min
Response: 365158
Conc: 4.66 ng/ml



#26 AR-1254-1

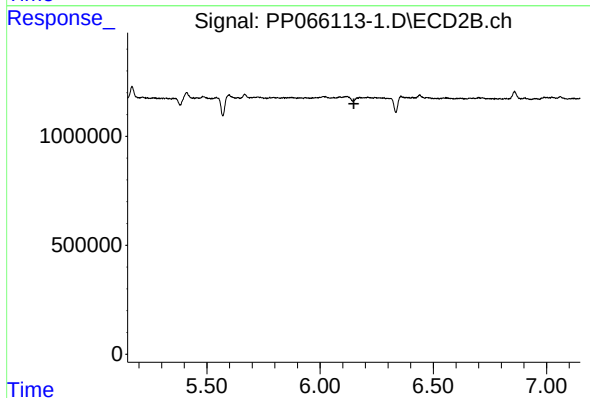
R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



#27 AR-1254-2

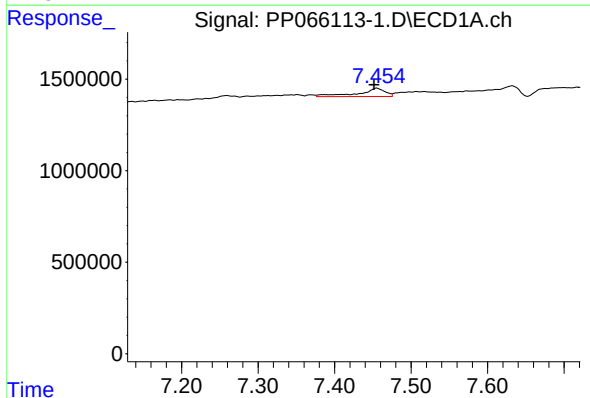
R.T.: 7.095 min
Delta R.T.: 0.013 min
Response: 59588
Conc: 0.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



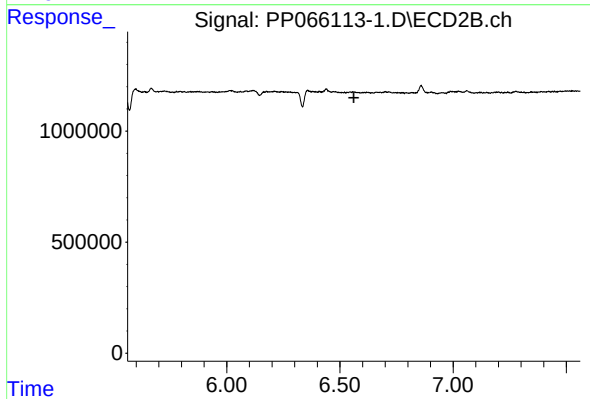
#27 AR-1254-2

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



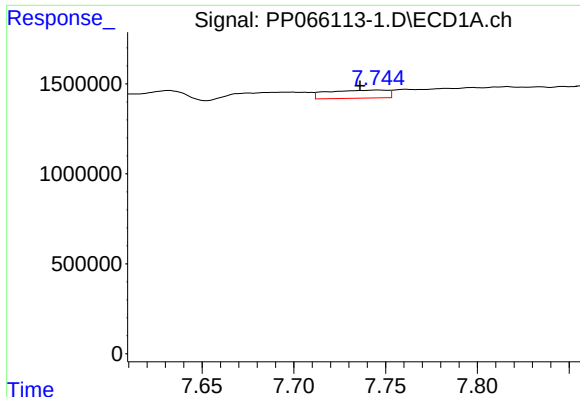
#28 AR-1254-3

R.T.: 7.455 min
Delta R.T.: 0.003 min
Response: 1102996
Conc: 9.04 ng/ml



#28 AR-1254-3

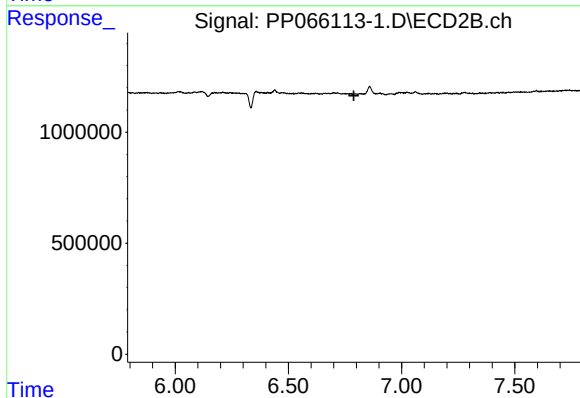
R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



#29 AR-1254-4

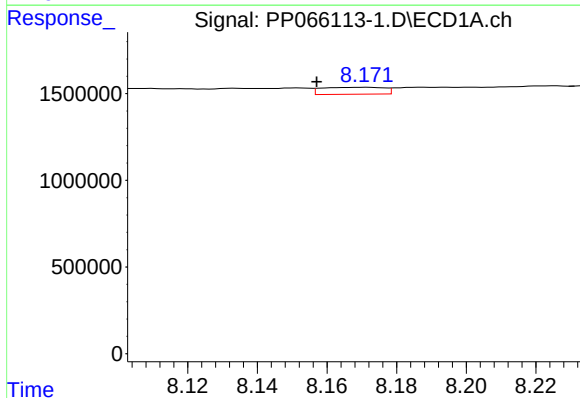
R.T.: 7.746 min
Delta R.T.: 0.010 min
Response: 1010637
Conc: 11.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



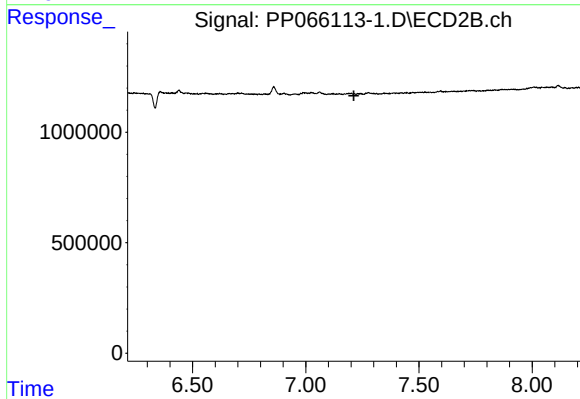
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.789 min
Response: 0
Conc: N.D.



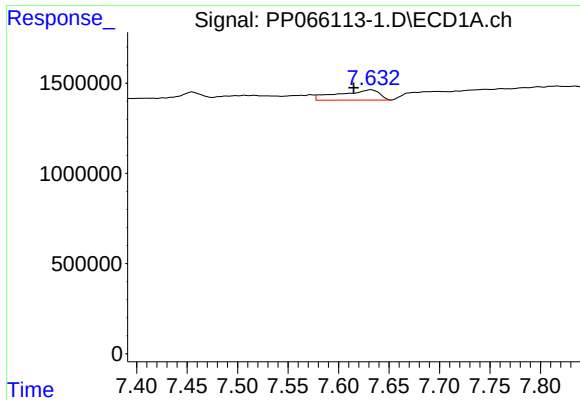
#30 AR-1254-5

R.T.: 8.171 min
Delta R.T.: 0.014 min
Response: 502044
Conc: 5.13 ng/ml



#30 AR-1254-5

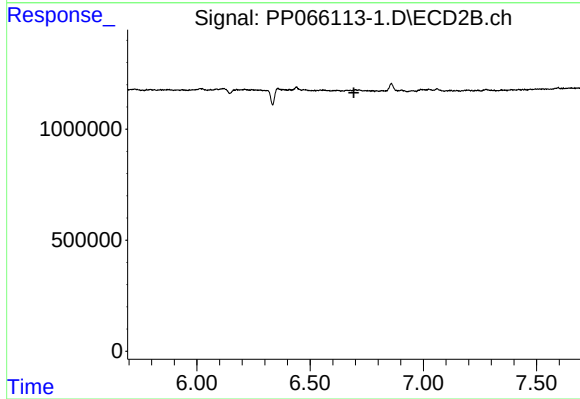
R.T.: 0.000 min
Exp R.T. : 7.212 min
Response: 0
Conc: N.D.



#31 AR-1260-1

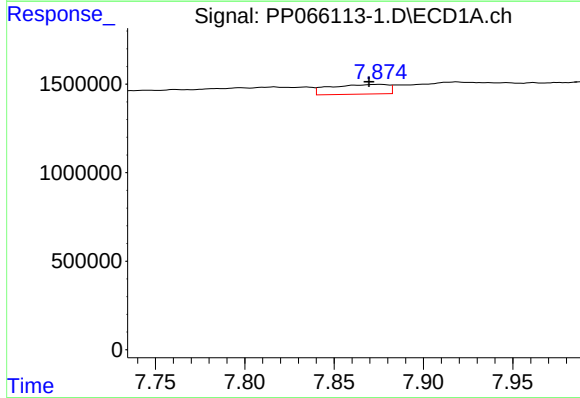
R.T.: 7.632 min
Delta R.T.: 0.017 min
Response: 1587099
Conc: 16.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



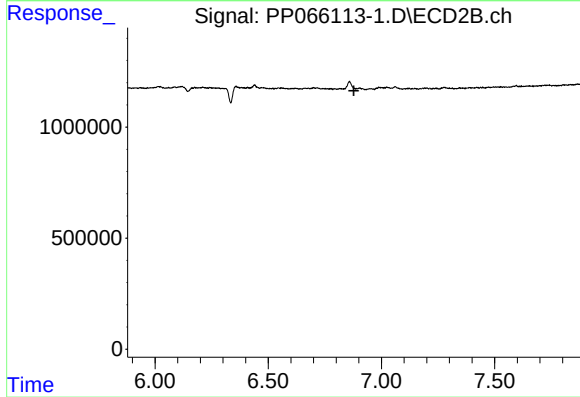
#31 AR-1260-1

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



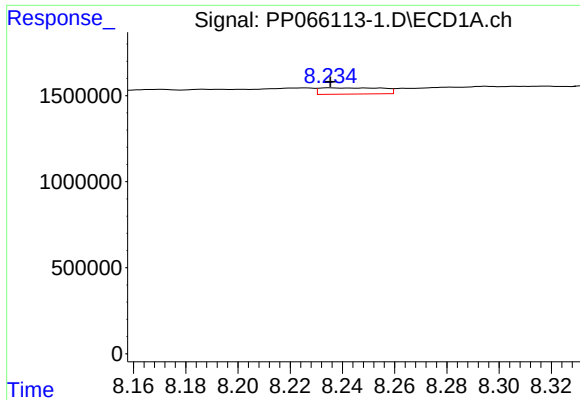
#32 AR-1260-2

R.T.: 7.876 min
Delta R.T.: 0.006 min
Response: 1240554
Conc: 11.06 ng/ml



#32 AR-1260-2

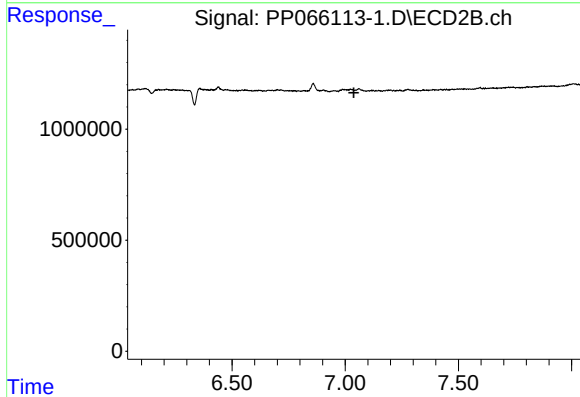
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#33 AR-1260-3

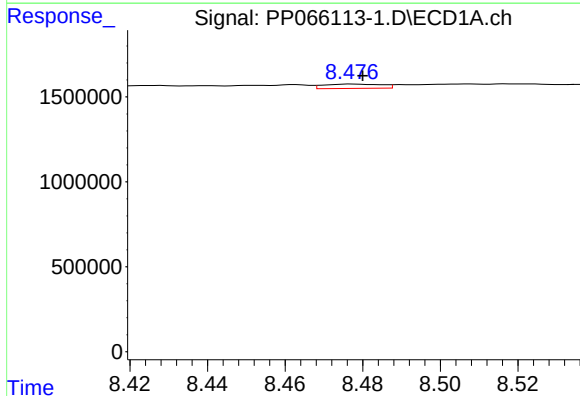
R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 601142
Conc: 6.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



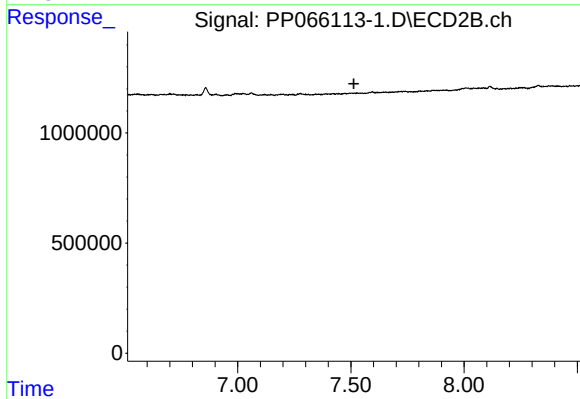
#33 AR-1260-3

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



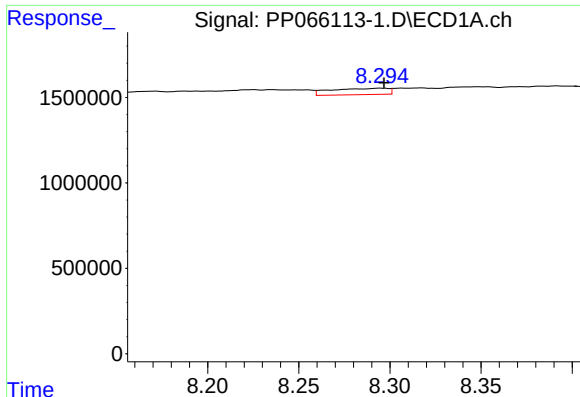
#34 AR-1260-4

R.T.: 8.477 min
Delta R.T.: -0.003 min
Response: 263426
Conc: 2.63 ng/ml



#34 AR-1260-4

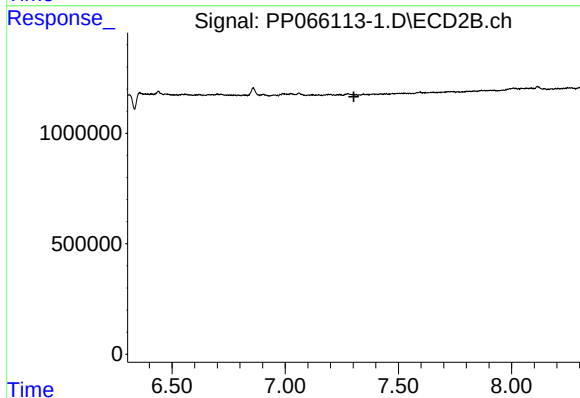
R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



#36 AR-1262-1

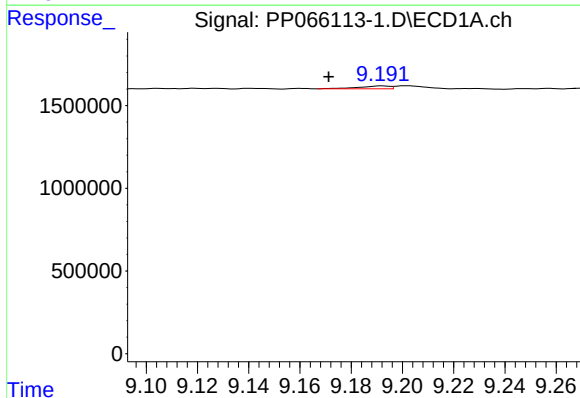
R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 801594
Conc: 14.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



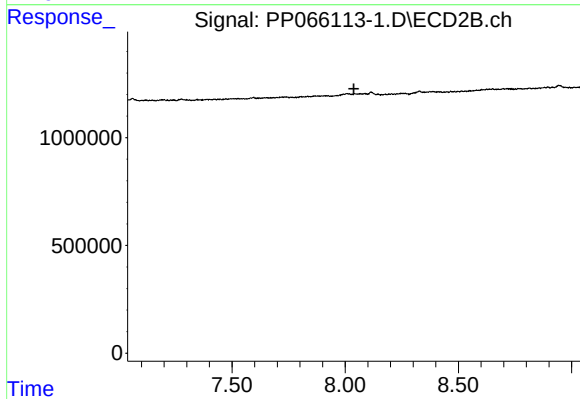
#36 AR-1262-1

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



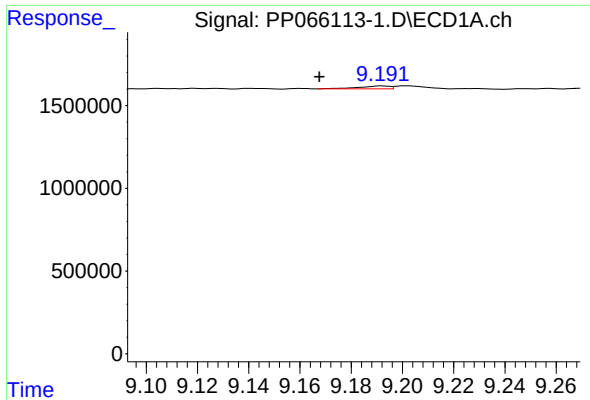
#38 AR-1262-3

R.T.: 9.192 min
Delta R.T.: 0.021 min
Response: 145664
Conc: 0.95 ng/ml



#38 AR-1262-3

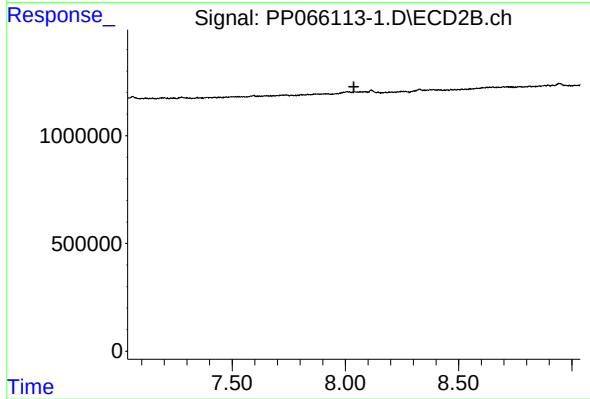
R.T.: 0.000 min
Exp R.T. : 8.038 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.192 min
Delta R.T.: 0.025 min
Response: 145664
Conc: 0.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



#41 AR-1268-1

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