

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111824\
 Data File : PP068532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2024 10:11
 Operator : YP\AJ
 Sample : P4867-02RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TT-070-IDWGW-20241113RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 10:35:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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...	4.761	4.050	18207367	18617262	18.759	19.227
2)	SA Decachlor...	10.676	9.207	7243366	6821807	5.788	6.031
Target Compounds							
3)	L1 AR-1016-1	5.853f	0.000	893525	0	24.864	N.D. #
5)	L1 AR-1016-3	0.000	5.421f	0	54016	N.D.	1.998 #
6)	L1 AR-1016-4	0.000	5.421	0	54016	N.D.	2.289 #
8)	L2 AR-1221-1	4.962	0.000	341743	0	25.198	N.D. #
9)	L2 AR-1221-2	5.066	4.359	348318	418477	34.536	42.820
10)	L2 AR-1221-3	5.066f	4.420	348318	80666	11.511	2.646 #
11)	L3 AR-1232-1	5.066f	4.420	348318	80666	14.937	3.418 #
13)	L3 AR-1232-3	0.000	5.421f	0	54016	N.D.	4.818 #
14)	L3 AR-1232-4	0.000	5.457	0	105432	N.D.	9.623 #
18)	L4 AR-1242-3	0.000	5.421f	0	54016	N.D.	2.538 #
19)	L4 AR-1242-4	0.000	5.457	0	105432	N.D.	4.626 #
20)	L4 AR-1242-5	0.000	6.000	0	86716	N.D.	3.159 #
21)	L5 AR-1248-1	5.853f	0.000	893525	0	39.599	N.D. #
22)	L5 AR-1248-2	0.000	5.421	0	54016	N.D.	1.690 #
23)	L5 AR-1248-3	0.000	5.457	0	105432	N.D.	3.146 #
25)	L5 AR-1248-5	0.000	6.000	0	86716	N.D.	2.339 #
26)	L6 AR-1254-1	0.000	6.000	0	86716	N.D.	1.430 #
29)	L6 AR-1254-4	0.000	6.760	0	93070	N.D.	1.914 #
30)	L6 AR-1254-5	0.000	7.177	0	144673	N.D.	1.938 #
31)	L7 AR-1260-1	0.000	6.661	0	115413	N.D.	2.074 #
32)	L7 AR-1260-2	7.785	6.829	236660	158676	3.720	2.396 #
33)	L7 AR-1260-3	0.000	7.008	0	146585	N.D.	2.368 #
34)	L7 AR-1260-4	8.357	7.523f	194677	149848	3.128	2.841
35)	L7 AR-1260-5	0.000	7.715	0	131796	N.D.	1.107 #
36)	L8 AR-1262-1	8.357	7.197	194677	38658	2.626	0.498 #
37)	L8 AR-1262-2	0.000	7.523f	0	149848	N.D.	2.120 #
45)	L9 AR-1268-5	10.311	0.000	845586	0	2.130	N.D. #

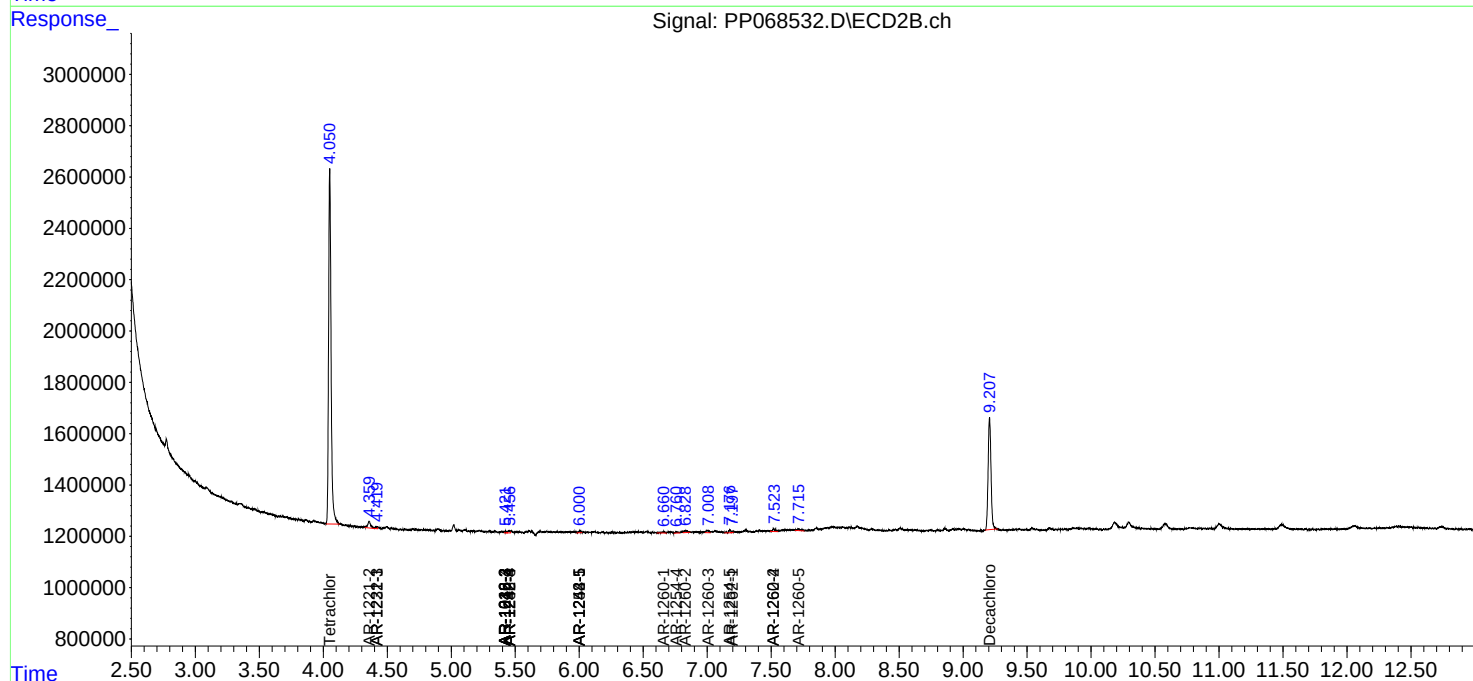
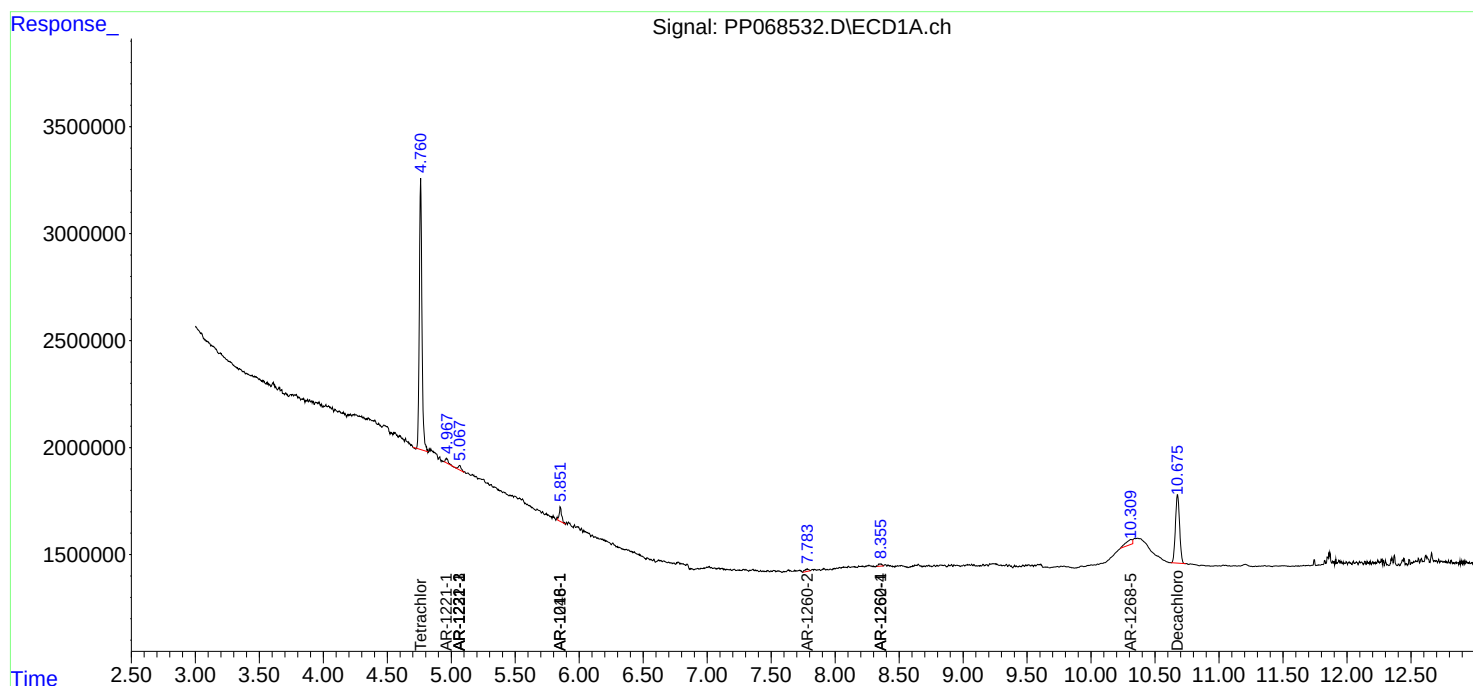
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

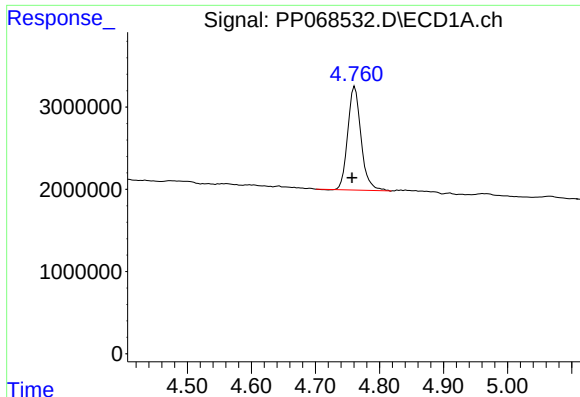
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111824\
Data File : PP068532.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2024 10:11
Operator : YP\AJ
Sample : P4867-02RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
TT-070-IDWGW-20241113RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 10:35:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 11:04:08 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

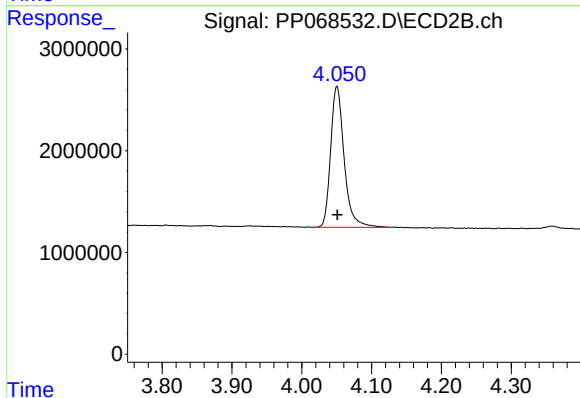




#1 Tetrachloro-m-xylene

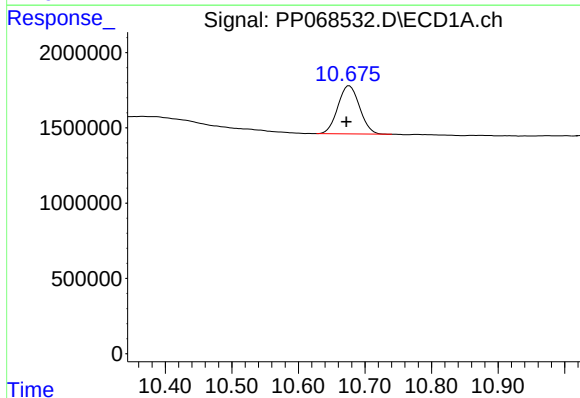
R.T.: 4.761 min
Delta R.T.: 0.005 min
Response: 18207367
Conc: 18.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
TT-070-IDWGW-20241113RE



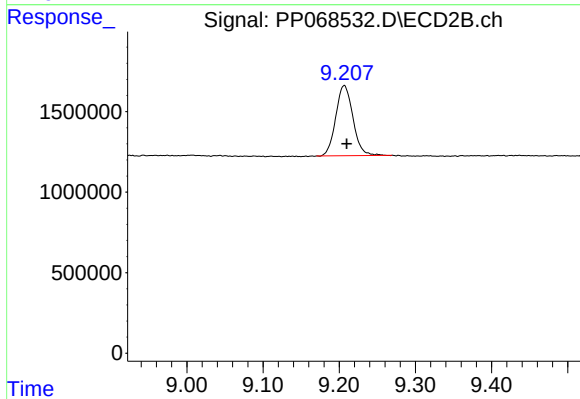
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 18617262
Conc: 19.23 ng/ml



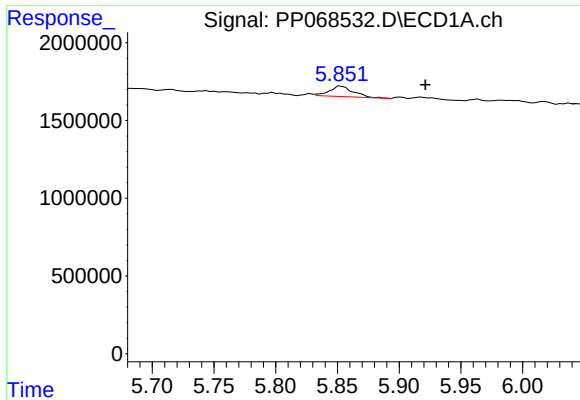
#2 Decachlorobiphenyl

R.T.: 10.676 min
Delta R.T.: 0.004 min
Response: 7243366
Conc: 5.79 ng/ml



#2 Decachlorobiphenyl

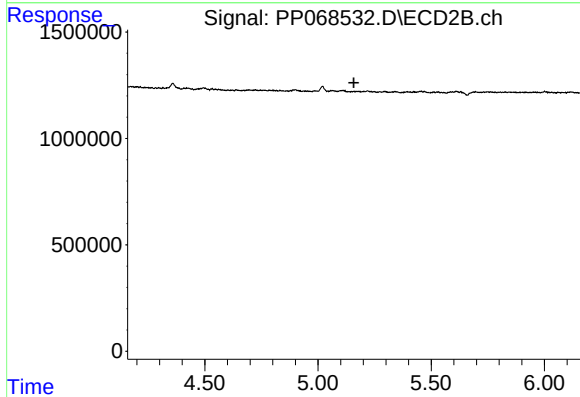
R.T.: 9.207 min
Delta R.T.: -0.003 min
Response: 6821807
Conc: 6.03 ng/ml



#3 AR-1016-1

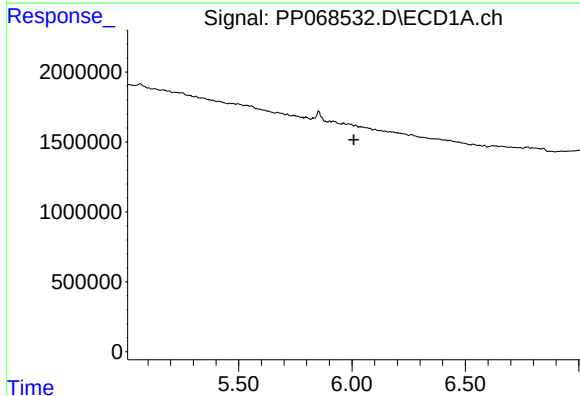
R.T.: 5.853 min
Delta R.T.: -0.068 min
Response: 893525
Conc: 24.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
TT-070-IDWGW-20241113RE



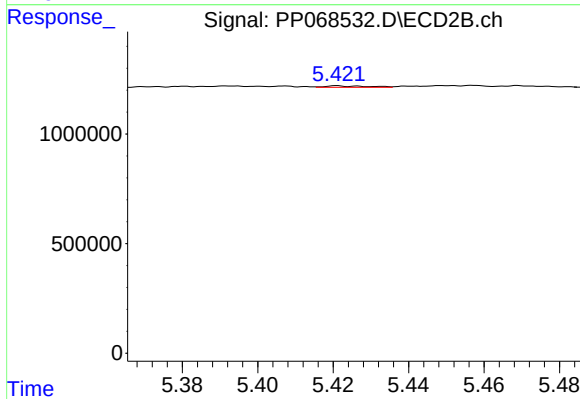
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.158 min
Response: 0
Conc: N.D.



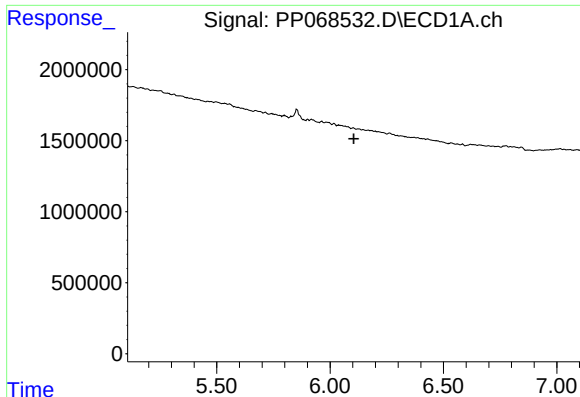
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 6.008 min
Response: 0
Conc: N.D.



#5 AR-1016-3

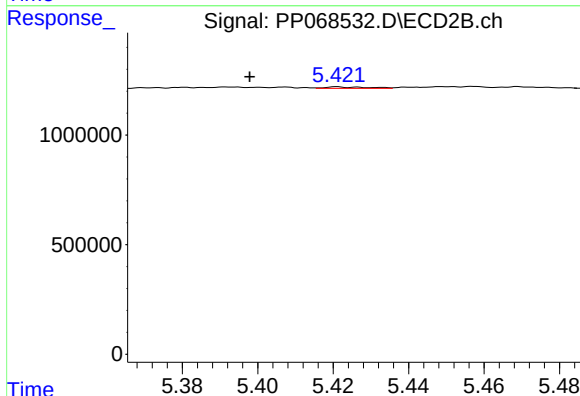
R.T.: 5.421 min
Delta R.T.: 0.062 min
Response: 54016
Conc: 2.00 ng/ml



#6 AR-1016-4

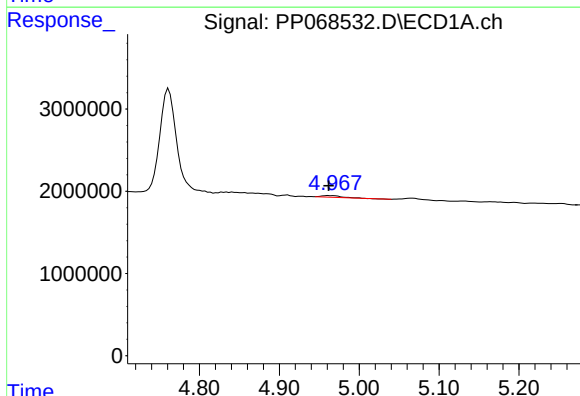
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TT-070-IDWGW-20241113RE



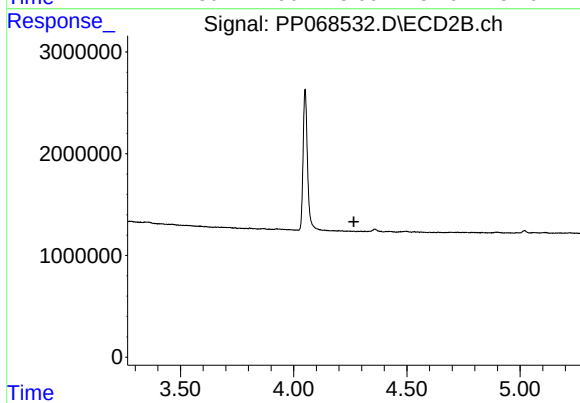
#6 AR-1016-4

R.T.: 5.421 min
Delta R.T.: 0.023 min
Response: 54016
Conc: 2.29 ng/ml



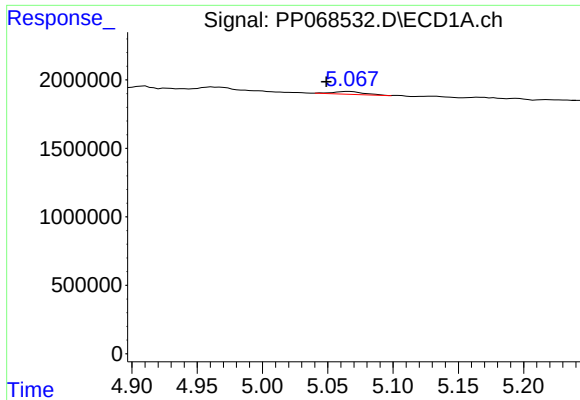
#8 AR-1221-1

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 341743
Conc: 25.20 ng/ml



#8 AR-1221-1

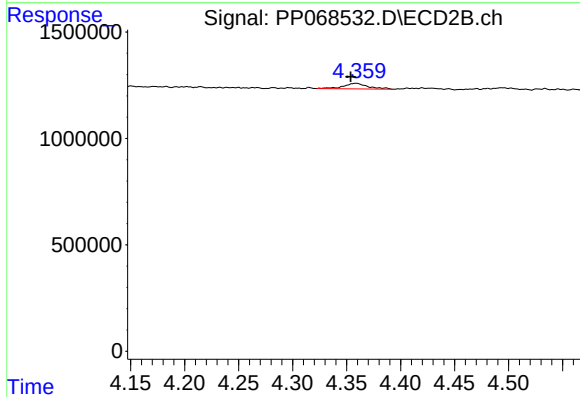
R.T.: 0.000 min
Exp R.T.: 4.266 min
Response: 0
Conc: N.D.



#9 AR-1221-2

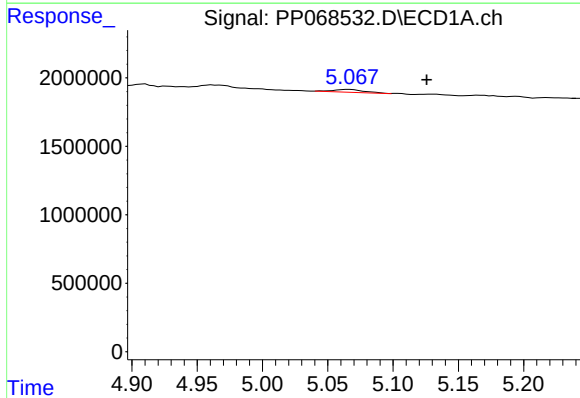
R.T.: 5.066 min
Delta R.T.: 0.017 min
Response: 348318
Conc: 34.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
TT-070-IDWGW-20241113RE



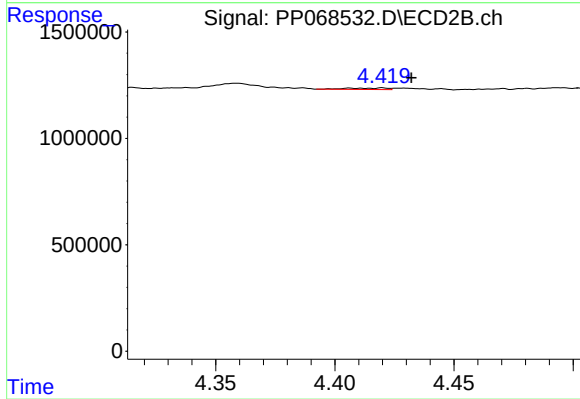
#9 AR-1221-2

R.T.: 4.359 min
Delta R.T.: 0.005 min
Response: 418477
Conc: 42.82 ng/ml



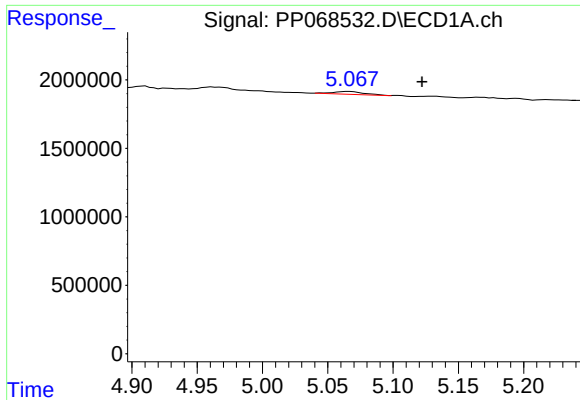
#10 AR-1221-3

R.T.: 5.066 min
Delta R.T.: -0.060 min
Response: 348318
Conc: 11.51 ng/ml



#10 AR-1221-3

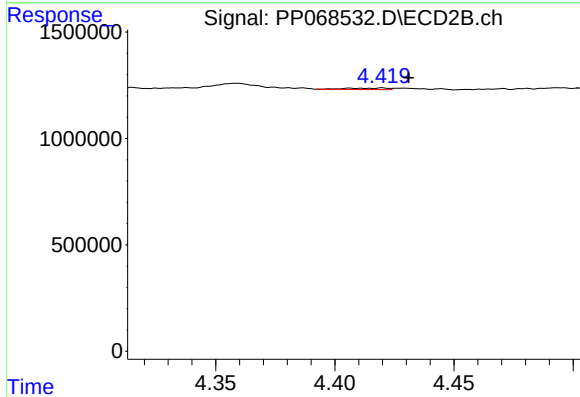
R.T.: 4.420 min
Delta R.T.: -0.012 min
Response: 80666
Conc: 2.65 ng/ml



#11 AR-1232-1

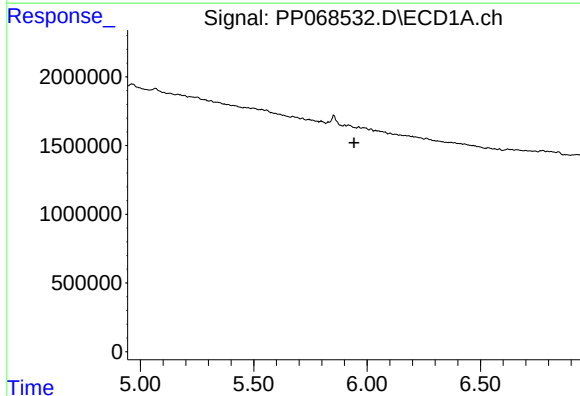
R.T.: 5.066 min
Delta R.T.: -0.056 min
Response: 348318
Conc: 14.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
TT-070-IDWGW-20241113RE



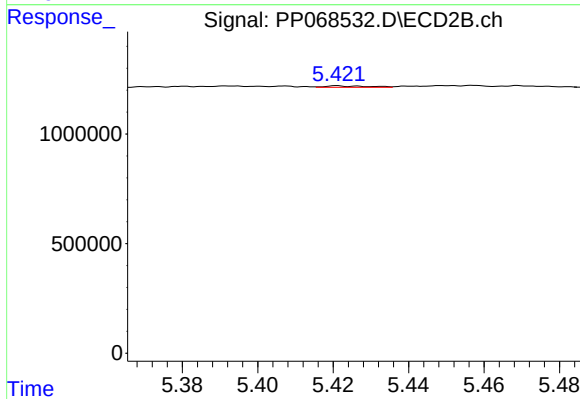
#11 AR-1232-1

R.T.: 4.420 min
Delta R.T.: -0.011 min
Response: 80666
Conc: 3.42 ng/ml



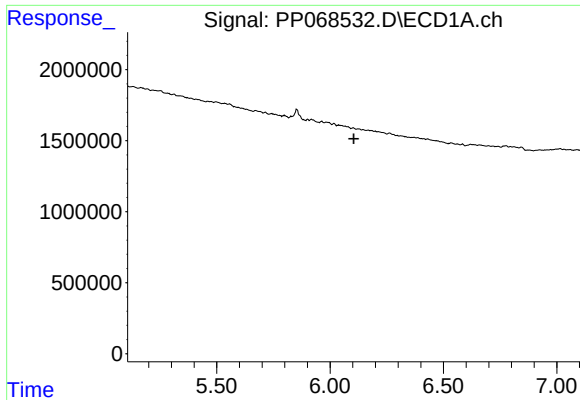
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.943 min
Response: 0
Conc: N.D.



#13 AR-1232-3

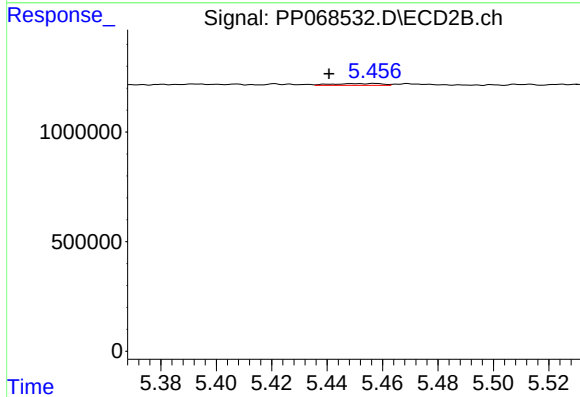
R.T.: 5.421 min
Delta R.T.: 0.064 min
Response: 54016
Conc: 4.82 ng/ml



#14 AR-1232-4

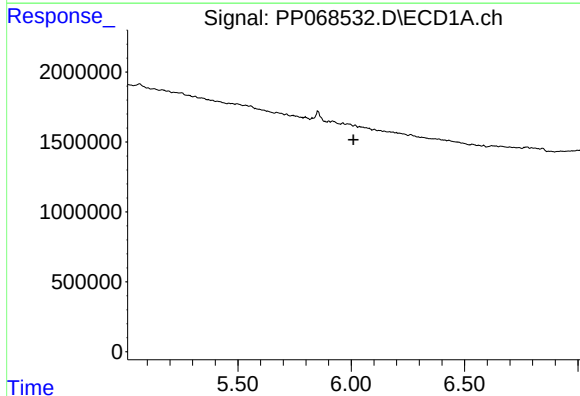
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TT-070-IDWGW-20241113RE



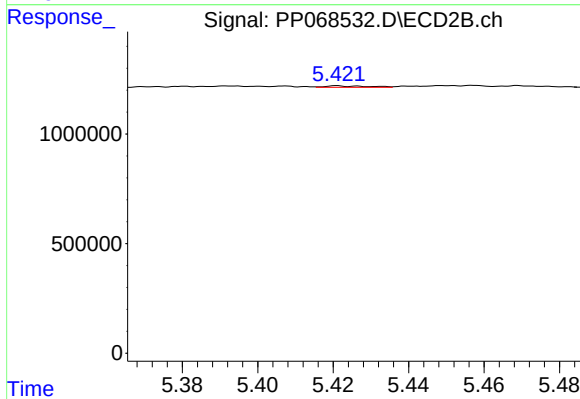
#14 AR-1232-4

R.T.: 5.457 min
Delta R.T.: 0.016 min
Response: 105432
Conc: 9.62 ng/ml



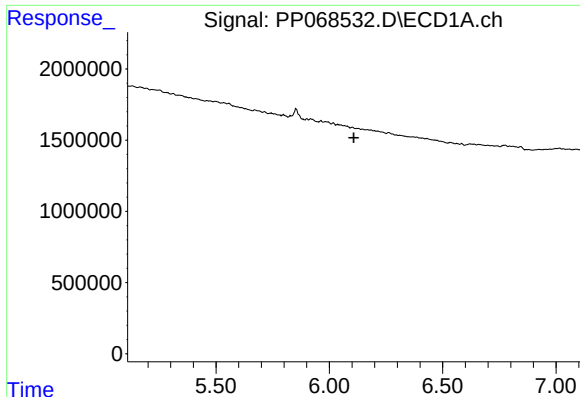
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.010 min
Response: 0
Conc: N.D.



#18 AR-1242-3

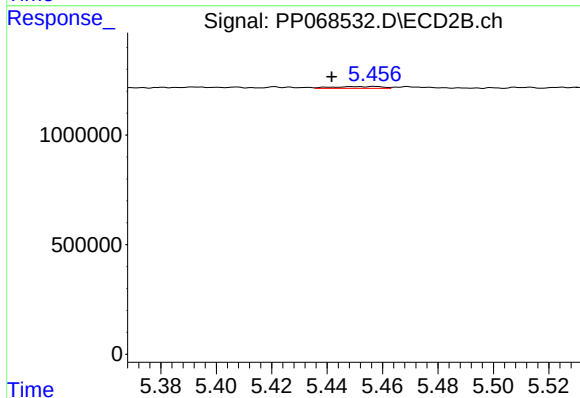
R.T.: 5.421 min
Delta R.T.: 0.063 min
Response: 54016
Conc: 2.54 ng/ml



#19 AR-1242-4

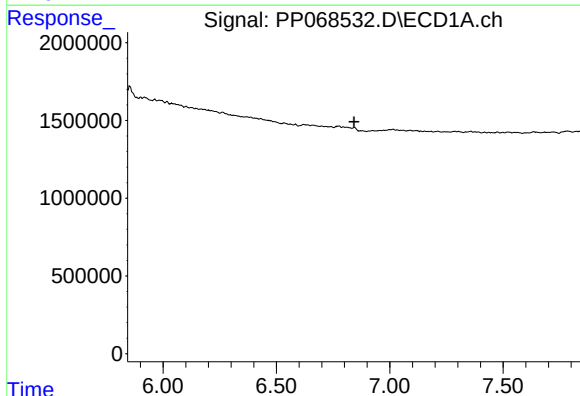
R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TT-070-IDWGW-20241113RE



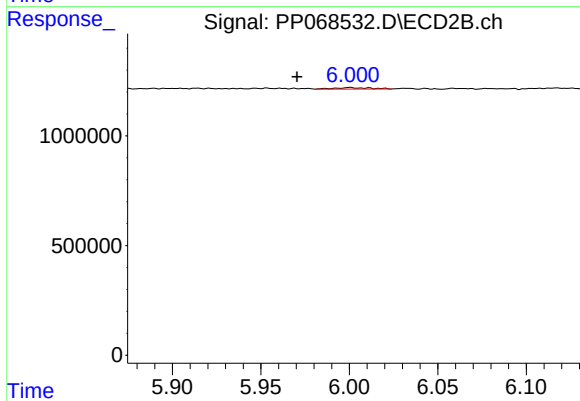
#19 AR-1242-4

R.T.: 5.457 min
Delta R.T.: 0.016 min
Response: 105432
Conc: 4.63 ng/ml



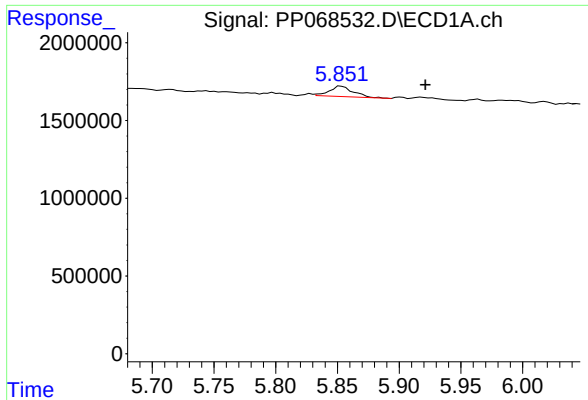
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.842 min
Response: 0
Conc: N.D.



#20 AR-1242-5

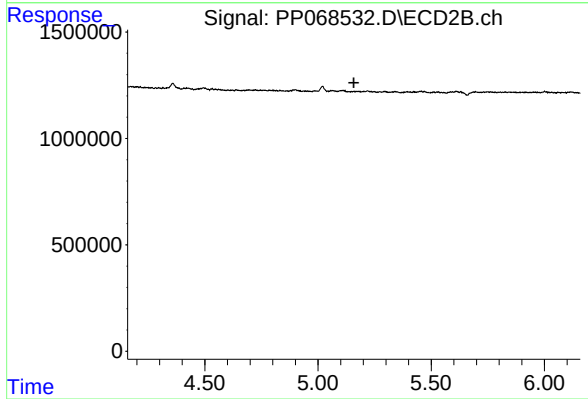
R.T.: 6.000 min
Delta R.T.: 0.030 min
Response: 86716
Conc: 3.16 ng/ml



#21 AR-1248-1

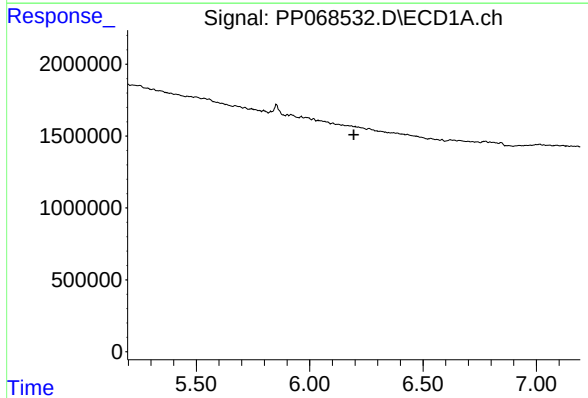
R.T.: 5.853 min
Delta R.T.: -0.068 min
Response: 893525
Conc: 39.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
TT-070-IDWGW-20241113RE



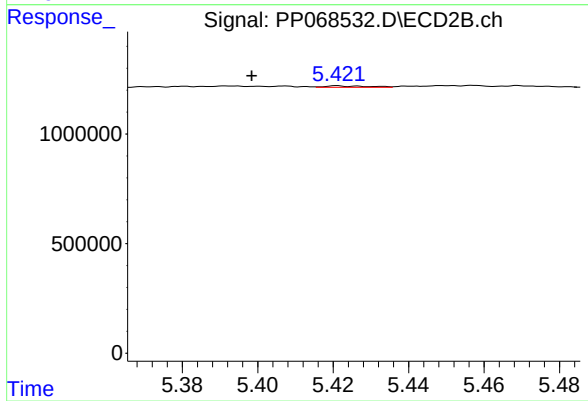
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.158 min
Response: 0
Conc: N.D.



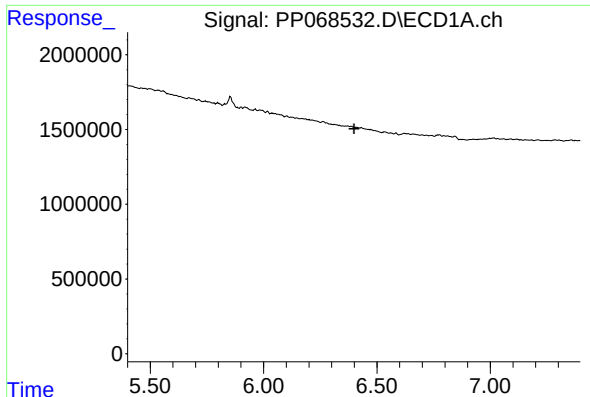
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.194 min
Response: 0
Conc: N.D.



#22 AR-1248-2

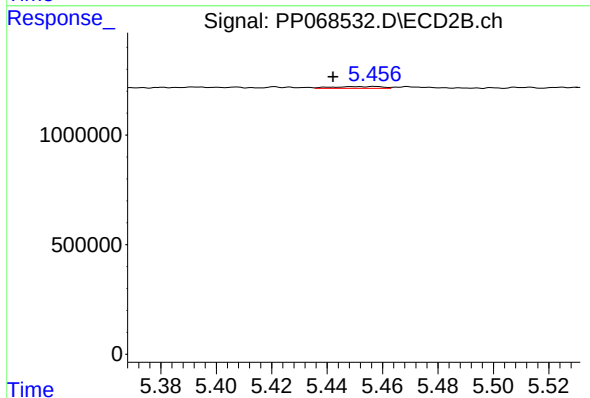
R.T.: 5.421 min
Delta R.T.: 0.023 min
Response: 54016
Conc: 1.69 ng/ml



#23 AR-1248-3

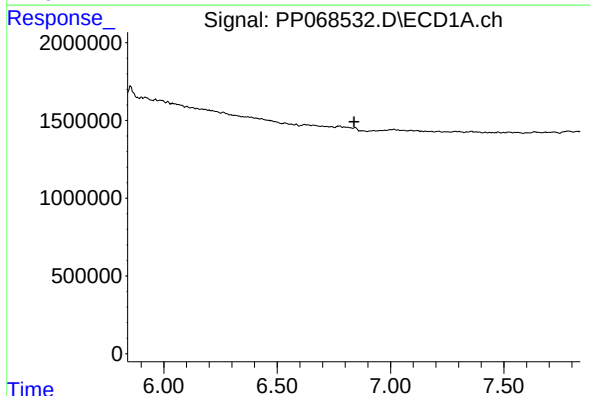
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TT-070-IDWGW-20241113RE



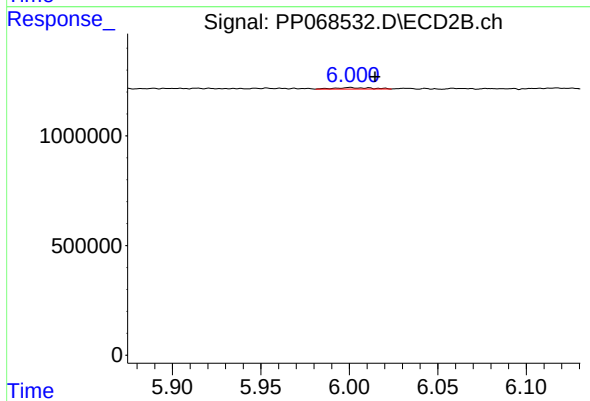
#23 AR-1248-3

R.T.: 5.457 min
Delta R.T.: 0.015 min
Response: 105432
Conc: 3.15 ng/ml



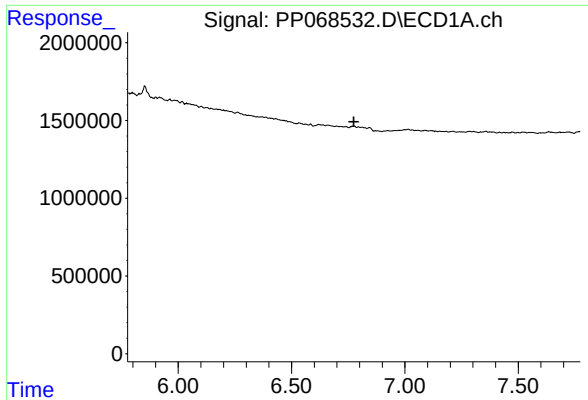
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.



#25 AR-1248-5

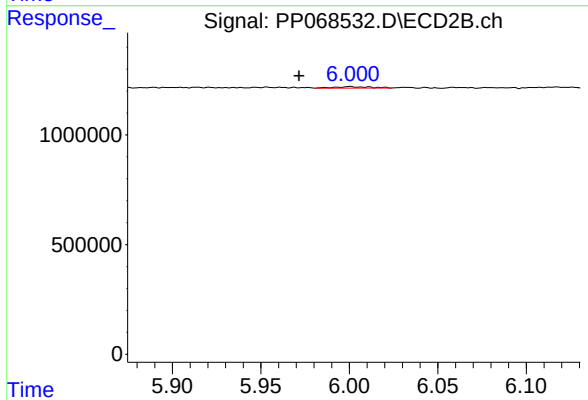
R.T.: 6.000 min
Delta R.T.: -0.014 min
Response: 86716
Conc: 2.34 ng/ml



#26 AR-1254-1

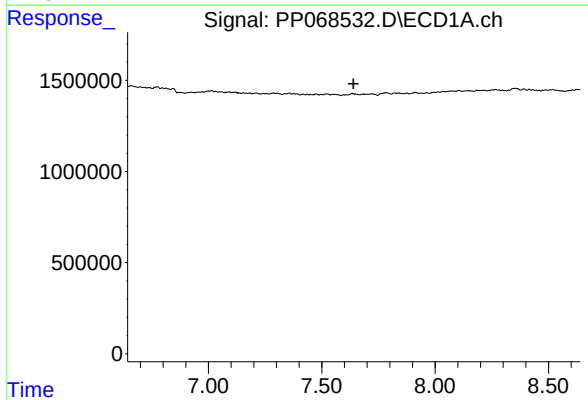
R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TT-070-IDWGW-20241113RE



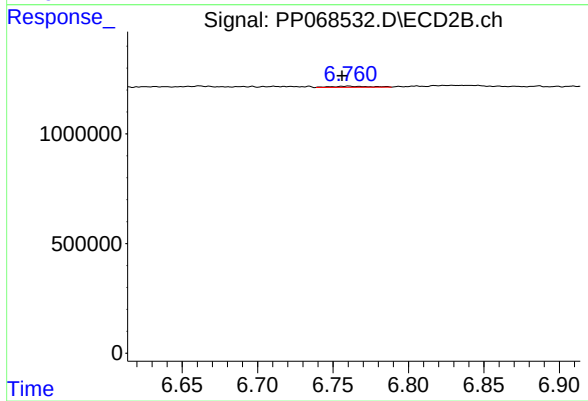
#26 AR-1254-1

R.T.: 6.000 min
Delta R.T.: 0.029 min
Response: 86716
Conc: 1.43 ng/ml



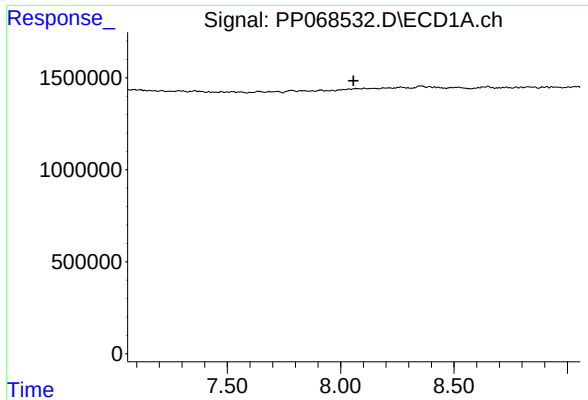
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.640 min
Response: 0
Conc: N.D.



#29 AR-1254-4

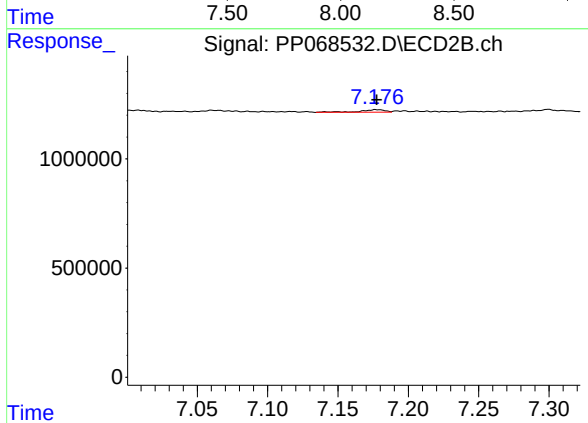
R.T.: 6.760 min
Delta R.T.: 0.004 min
Response: 93070
Conc: 1.91 ng/ml



#30 AR-1254-5

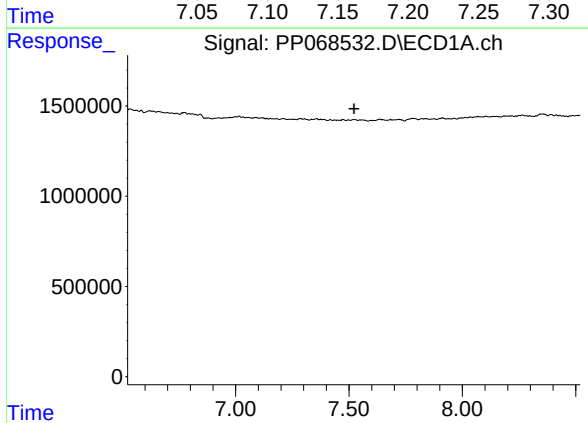
R.T.: 0.000 min
Exp R.T.: 8.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TT-070-IDWGW-20241113RE



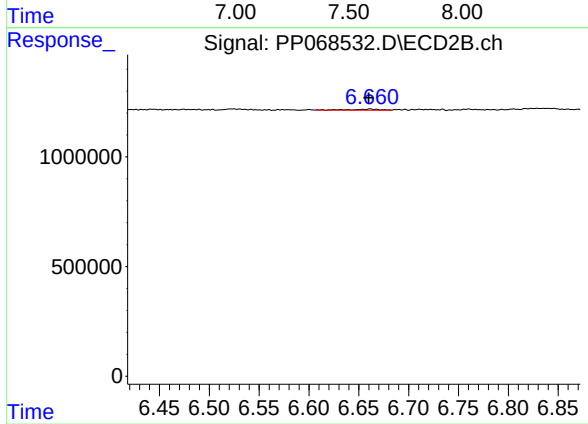
#30 AR-1254-5

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 144673
Conc: 1.94 ng/ml



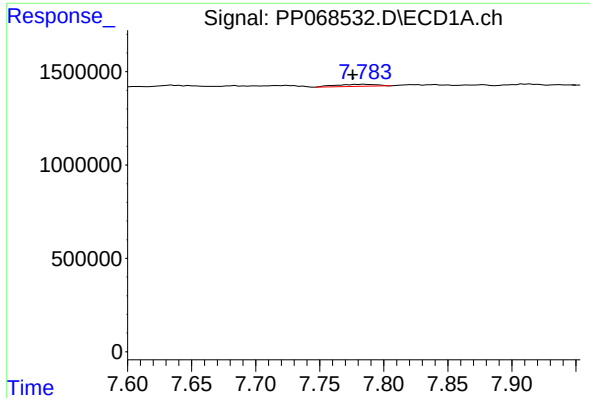
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.523 min
Response: 0
Conc: N.D.



#31 AR-1260-1

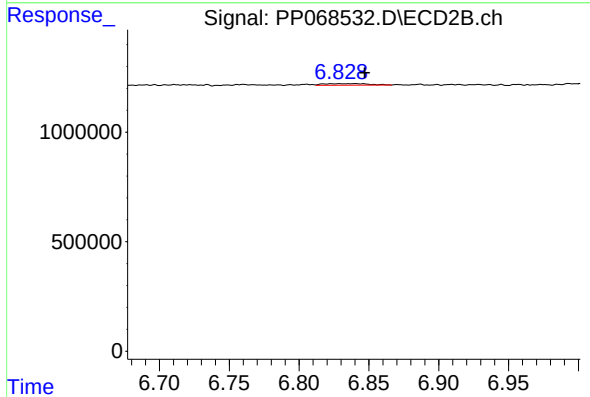
R.T.: 6.661 min
Delta R.T.: 0.001 min
Response: 115413
Conc: 2.07 ng/ml



#32 AR-1260-2

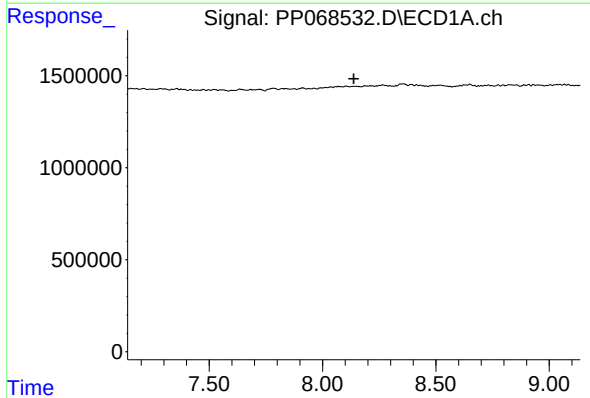
R.T.: 7.785 min
Delta R.T.: 0.009 min
Response: 236660
Conc: 3.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
TT-070-IDWGW-20241113RE



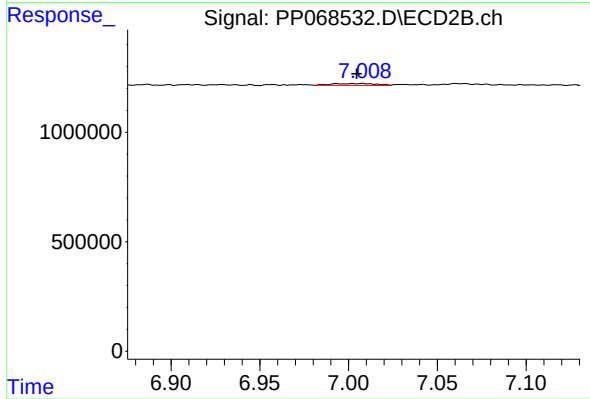
#32 AR-1260-2

R.T.: 6.829 min
Delta R.T.: -0.018 min
Response: 158676
Conc: 2.40 ng/ml



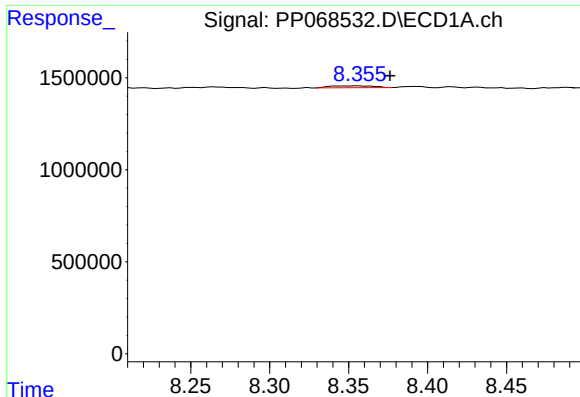
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.138 min
Response: 0
Conc: N.D.



#33 AR-1260-3

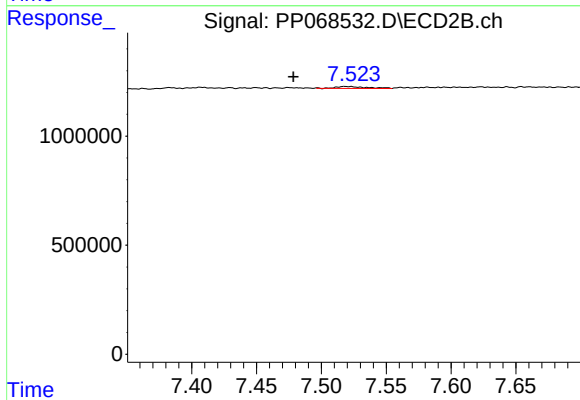
R.T.: 7.008 min
Delta R.T.: 0.003 min
Response: 146585
Conc: 2.37 ng/ml



#34 AR-1260-4

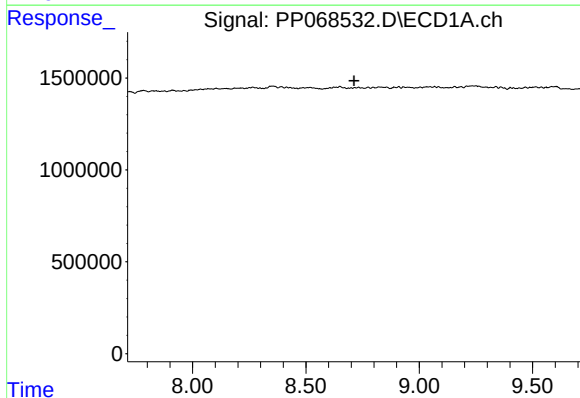
R.T.: 8.357 min
Delta R.T.: -0.020 min
Response: 194677
Conc: 3.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
TT-070-IDWGW-20241113RE



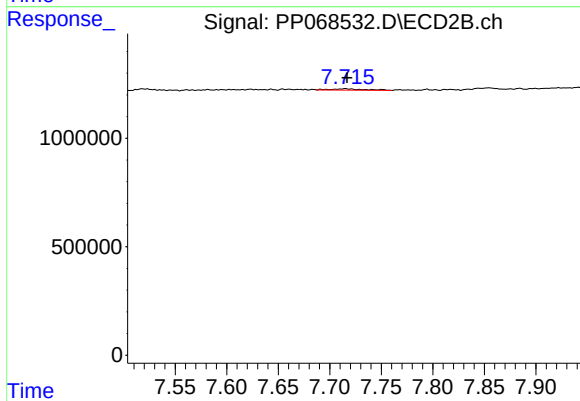
#34 AR-1260-4

R.T.: 7.523 min
Delta R.T.: 0.044 min
Response: 149848
Conc: 2.84 ng/ml



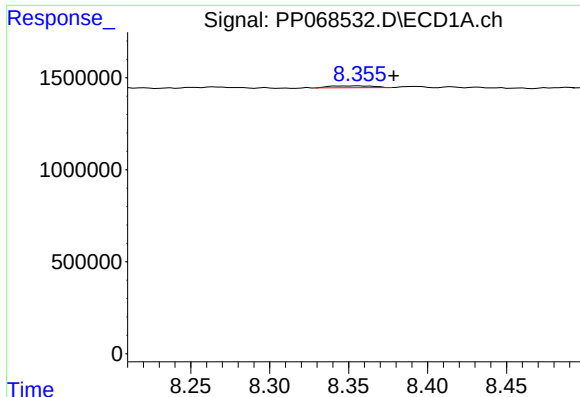
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.713 min
Response: 0
Conc: N.D.



#35 AR-1260-5

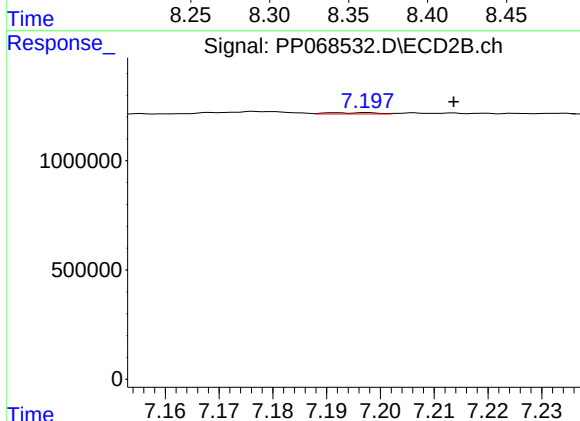
R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 131796
Conc: 1.11 ng/ml



#36 AR-1262-1

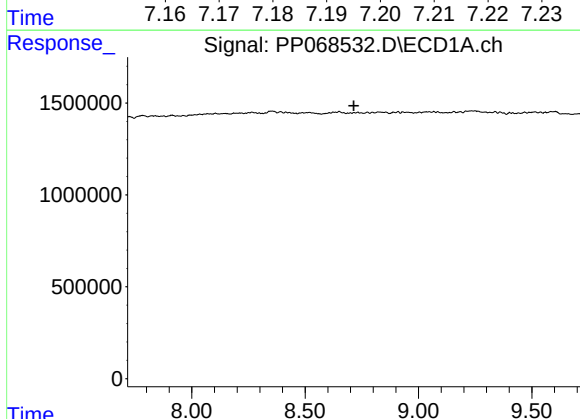
R.T.: 8.357 min
Delta R.T.: -0.022 min
Response: 194677
Conc: 2.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
TT-070-IDWGW-20241113RE



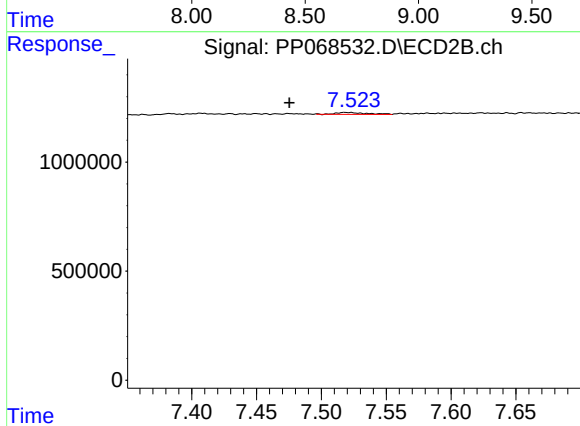
#36 AR-1262-1

R.T.: 7.197 min
Delta R.T.: -0.016 min
Response: 38658
Conc: 0.50 ng/ml



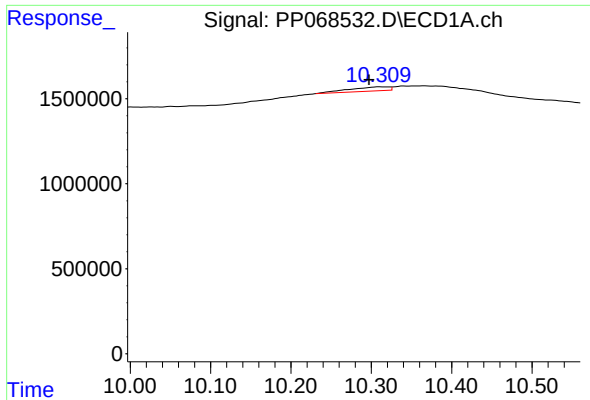
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.714 min
Response: 0
Conc: N.D.



#37 AR-1262-2

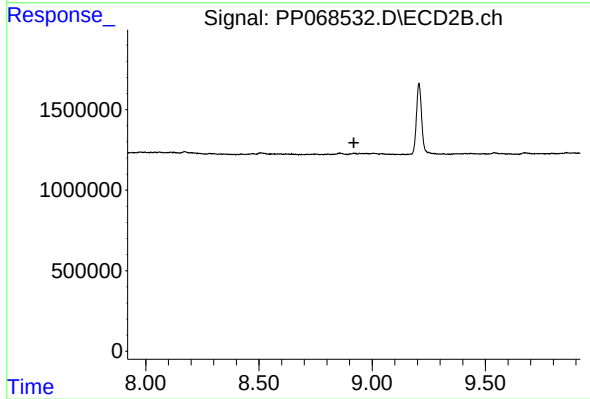
R.T.: 7.523 min
Delta R.T.: 0.047 min
Response: 149848
Conc: 2.12 ng/ml



#45 AR-1268-5

R.T.: 10.311 min
Delta R.T.: 0.014 min
Response: 845586
Conc: 2.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
TT-070-IDWGW-20241113RE



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.920 min
Response: 0
Conc: N.D.