

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111824\
 Data File : PP068552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2024 15:49
 Operator : YP\AJ
 Sample : P4870-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MH-736

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 03:35:36 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	4.051	17676031	18658852	18.211	19.270
2)	SA Decachlor...	10.679	9.209	21175325	18544171	16.920	16.394
Target Compounds							
7)	L1 AR-1016-5	0.000	5.612	0	113377	N.D.	3.825 #
9)	L2 AR-1221-2	5.065	4.359	257140	418850	25.496	42.858 #
10)	L2 AR-1221-3	5.065f	4.478f	257140	82641	8.498	2.710 #
11)	L3 AR-1232-1	5.065f	4.478f	257140	82641	11.027	3.501 #
12)	L3 AR-1232-2	5.618f	0.000	329268	0	22.018	N.D. #
15)	L3 AR-1232-5	0.000	5.612	0	113377	N.D.	9.203 #
20)	L4 AR-1242-5	6.778f	5.954	351903	93008	14.493	3.388 #
24)	L5 AR-1248-4	6.778	5.612	351903	113377	8.225	2.920 #
25)	L5 AR-1248-5	6.778f	6.000	351903	93424	8.472	2.520 #
26)	L6 AR-1254-1	6.778	5.954	351903	93008	6.782	1.534 #
27)	L6 AR-1254-2	7.031f	0.000	1557676	0	22.827	N.D. #
28)	L6 AR-1254-3	0.000	6.534	0	237832	N.D.	2.856 #
29)	L6 AR-1254-4	0.000	6.719f	0	123763	N.D.	2.545 #
30)	L6 AR-1254-5	8.065	7.177	6162249	148637	98.334	1.992 #
31)	L7 AR-1260-1	0.000	6.663	0	61022	N.D.	1.097 #
32)	L7 AR-1260-2	7.784	6.853	293068	60592	4.607	0.915 #
33)	L7 AR-1260-3	8.173f	7.000	13595	162172	0.253	2.620 #
34)	L7 AR-1260-4	8.342	7.475	367178	73443	5.901	1.393 #
35)	L7 AR-1260-5	8.663f	7.711	848383	120699	7.496	1.014 #
36)	L8 AR-1262-1	8.342f	7.177f	367178	148637	4.953	1.916 #
37)	L8 AR-1262-2	8.663f	7.475	848383	73443	6.577	1.039 #
39)	L8 AR-1262-4	9.134	0.000	178549	0	2.337	N.D. #
42)	L9 AR-1268-2	9.134	0.000	178549	0	1.275	N.D. #
43)	L9 AR-1268-3	0.000	8.296	0	5547	N.D.	0.045 #
45)	L9 AR-1268-5	0.000	8.917	0	320208	N.D.	0.850 #

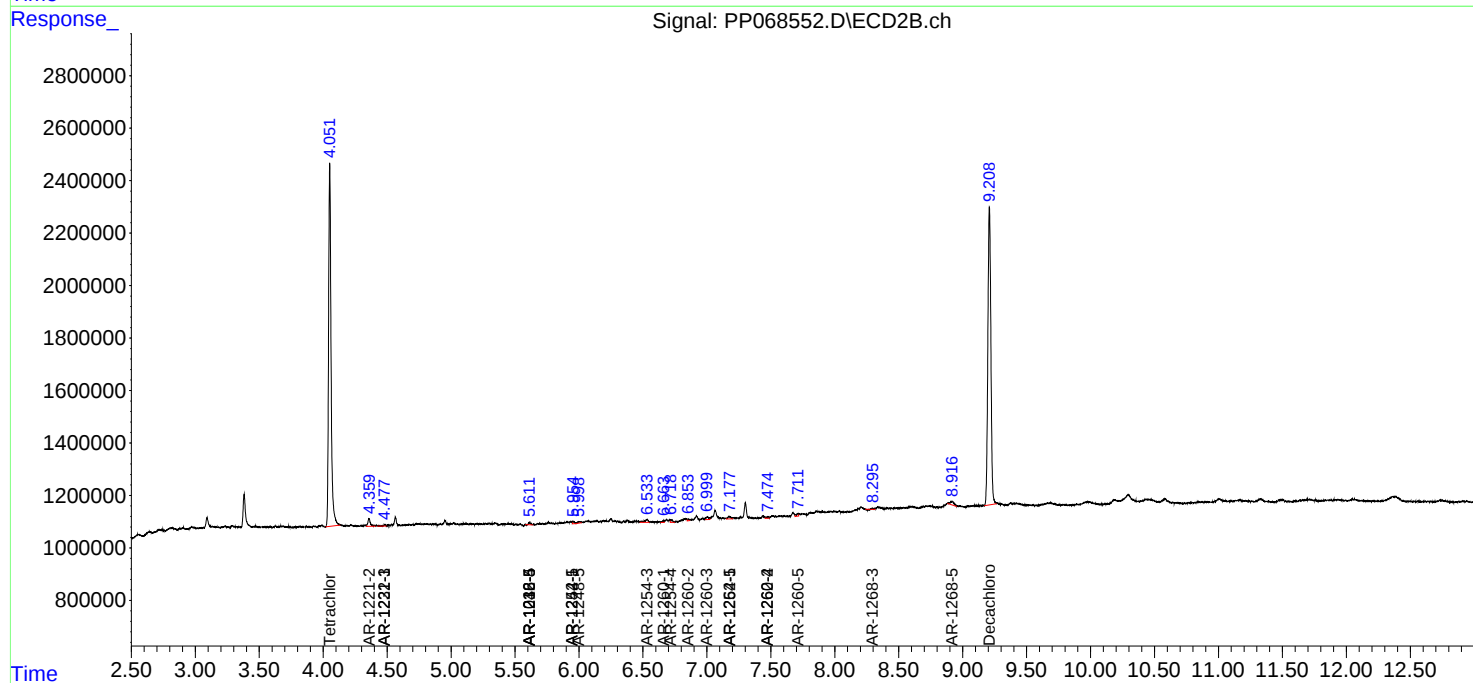
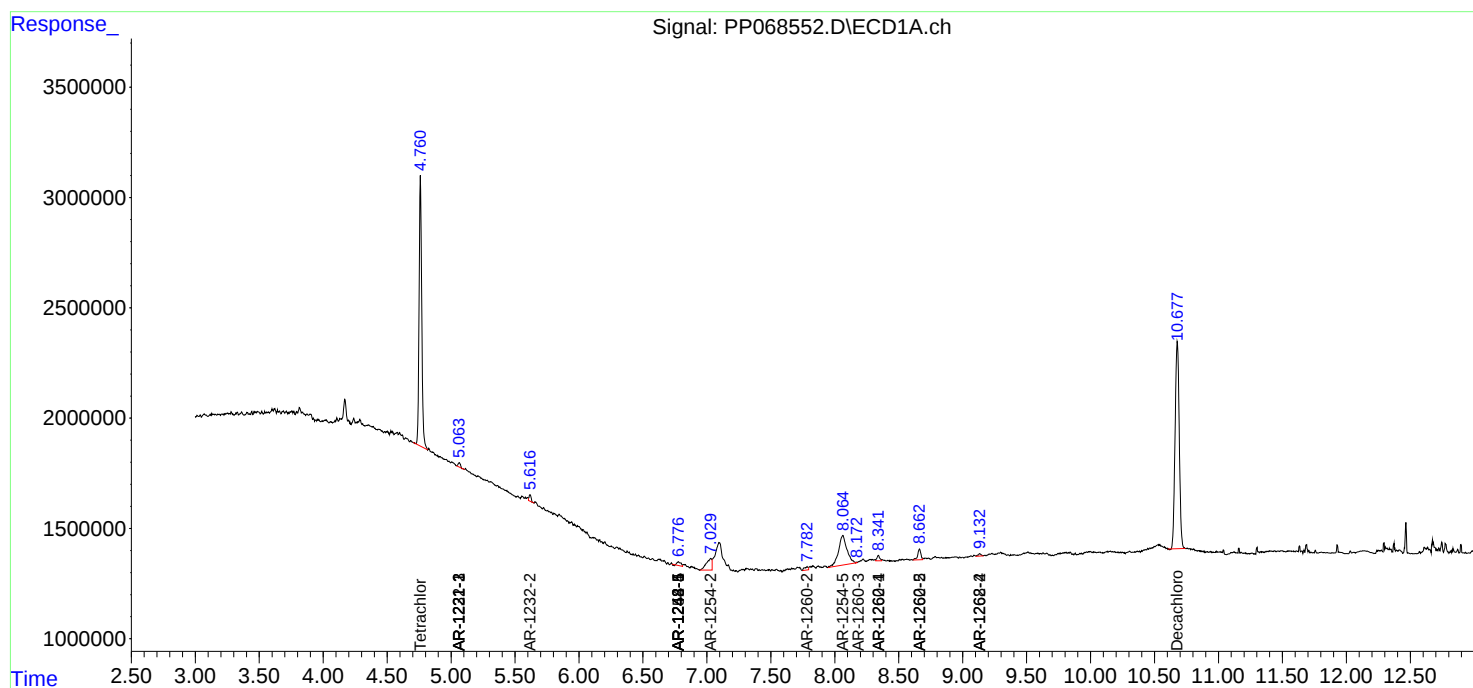
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

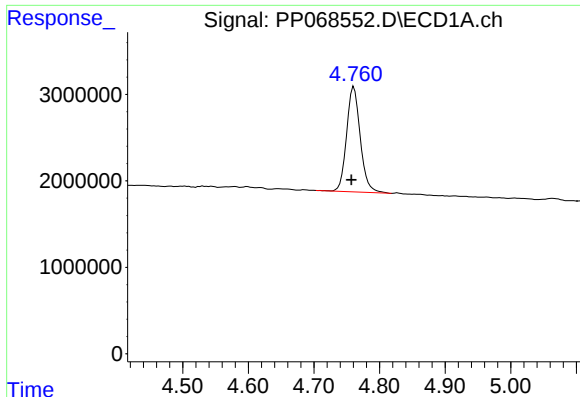
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111824\
Data File : PP068552.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2024 15:49
Operator : YP\AJ
Sample : P4870-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MH-736

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 03:35:36 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

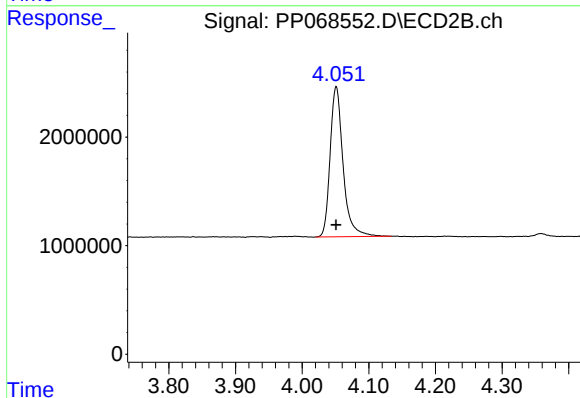




#1 Tetrachloro-m-xylene

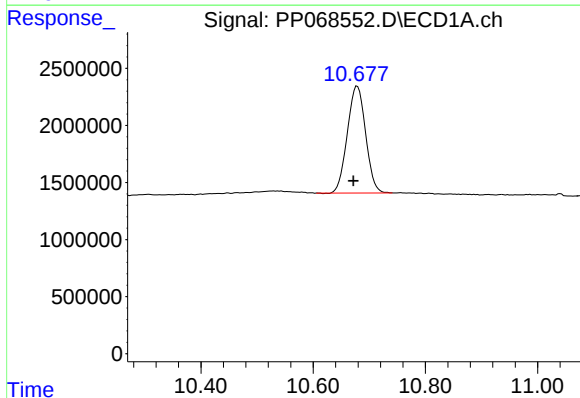
R.T.: 4.761 min
Delta R.T.: 0.004 min
Response: 17676031
Conc: 18.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
MH-736



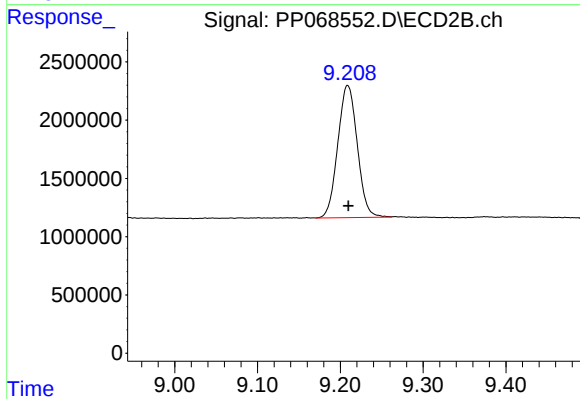
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 18658852
Conc: 19.27 ng/ml



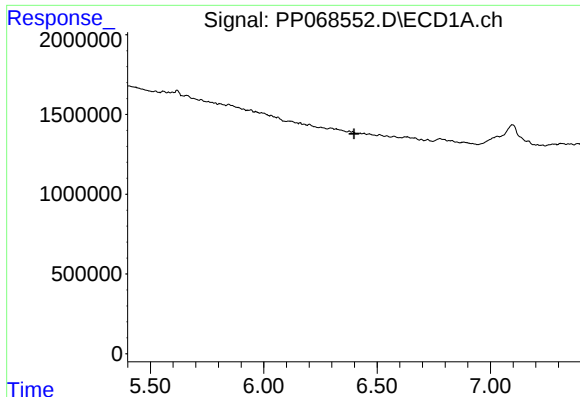
#2 Decachlorobiphenyl

R.T.: 10.679 min
Delta R.T.: 0.007 min
Response: 21175325
Conc: 16.92 ng/ml



#2 Decachlorobiphenyl

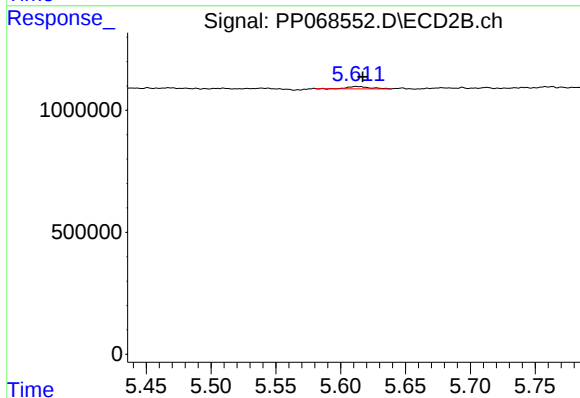
R.T.: 9.209 min
Delta R.T.: 0.000 min
Response: 18544171
Conc: 16.39 ng/ml



#7 AR-1016-5

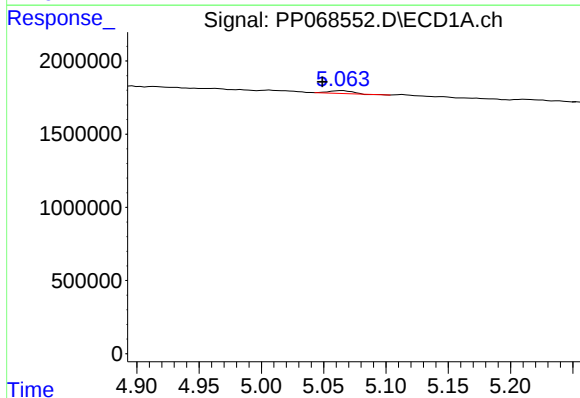
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MH-736



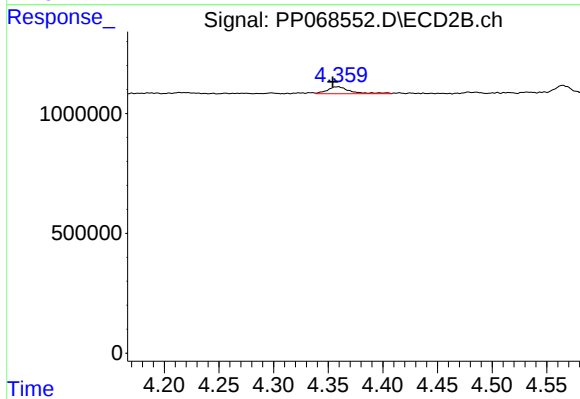
#7 AR-1016-5

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 113377
Conc: 3.82 ng/ml



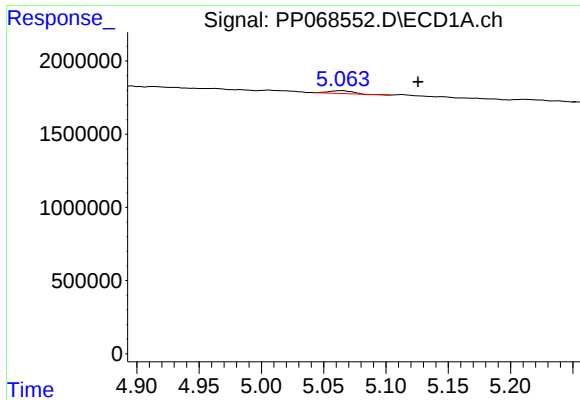
#9 AR-1221-2

R.T.: 5.065 min
Delta R.T.: 0.016 min
Response: 257140
Conc: 25.50 ng/ml



#9 AR-1221-2

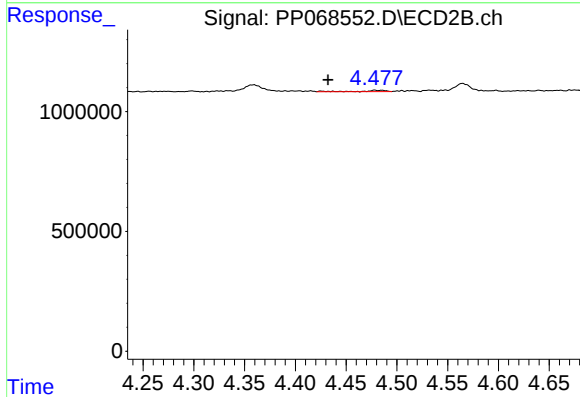
R.T.: 4.359 min
Delta R.T.: 0.005 min
Response: 418850
Conc: 42.86 ng/ml



#10 AR-1221-3

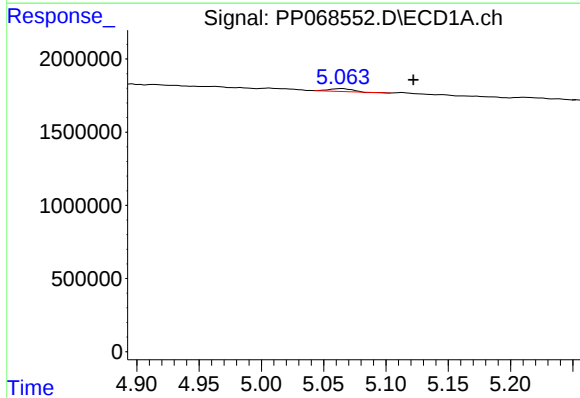
R.T.: 5.065 min
Delta R.T.: -0.061 min
Response: 257140
Conc: 8.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
MH-736



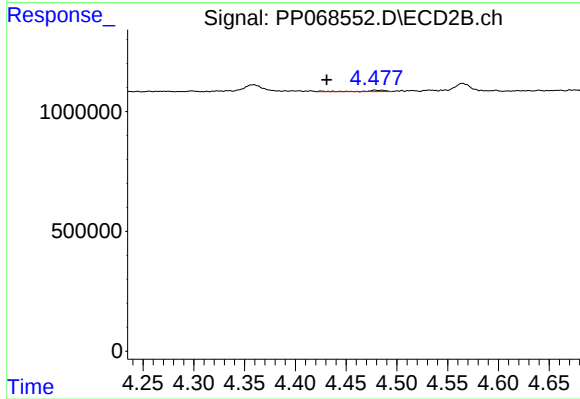
#10 AR-1221-3

R.T.: 4.478 min
Delta R.T.: 0.046 min
Response: 82641
Conc: 2.71 ng/ml



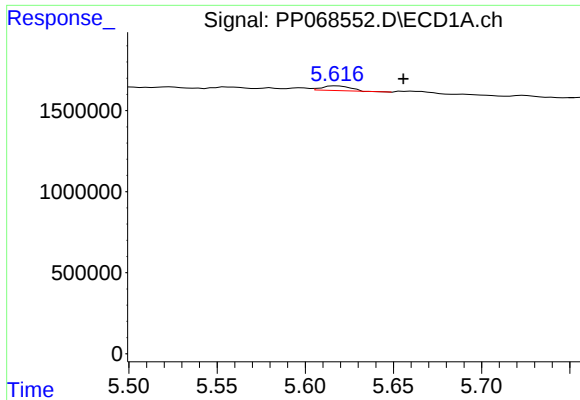
#11 AR-1232-1

R.T.: 5.065 min
Delta R.T.: -0.057 min
Response: 257140
Conc: 11.03 ng/ml



#11 AR-1232-1

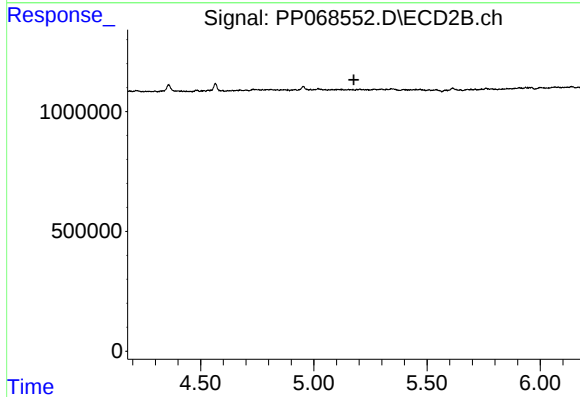
R.T.: 4.478 min
Delta R.T.: 0.047 min
Response: 82641
Conc: 3.50 ng/ml



#12 AR-1232-2

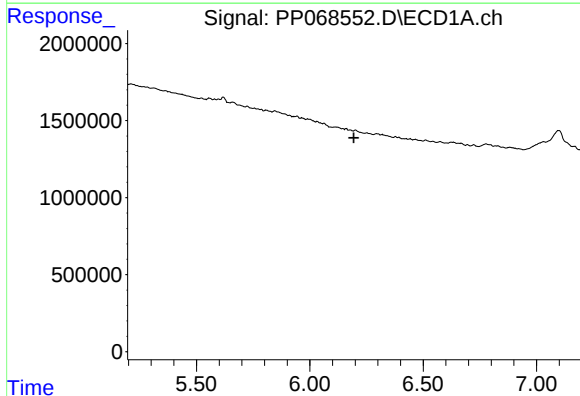
R.T.: 5.618 min
Delta R.T.: -0.038 min
Response: 329268
Conc: 22.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
MH-736



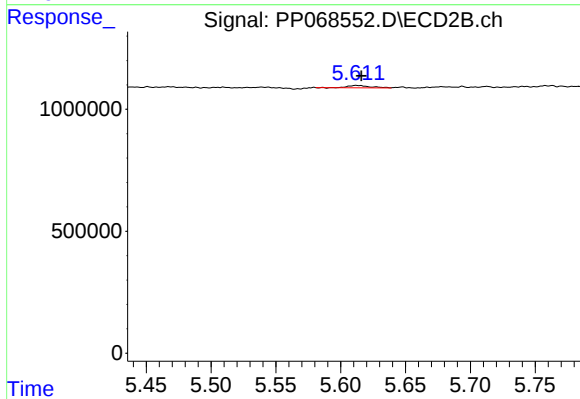
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



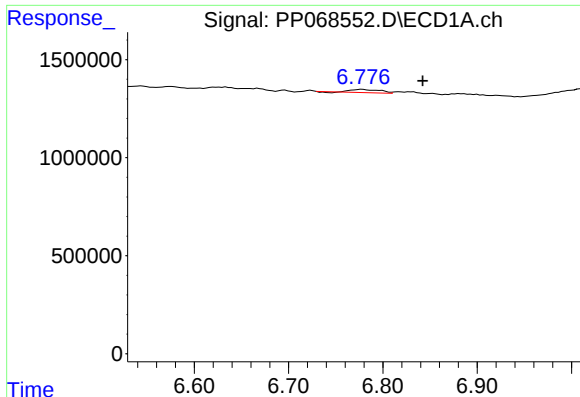
#15 AR-1232-5

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



#15 AR-1232-5

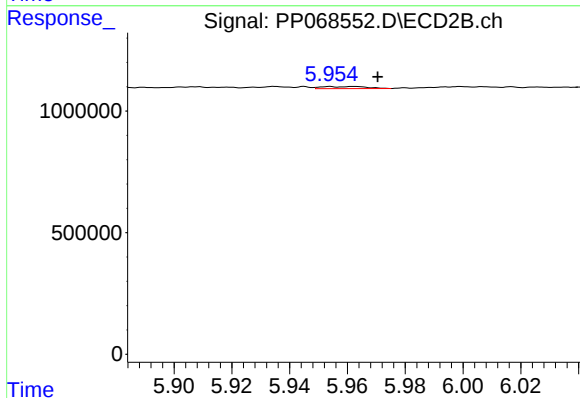
R.T.: 5.612 min
Delta R.T.: -0.004 min
Response: 113377
Conc: 9.20 ng/ml



#20 AR-1242-5

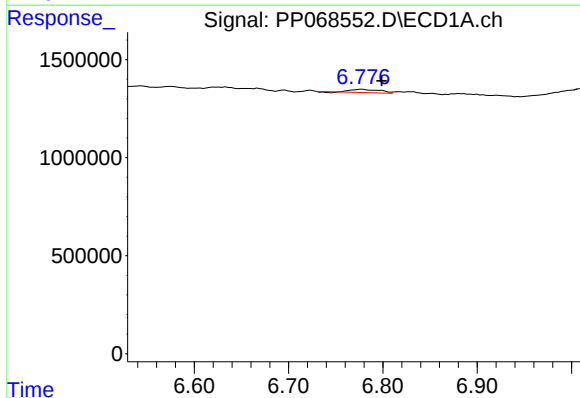
R.T.: 6.778 min
Delta R.T.: -0.065 min
Response: 351903
Conc: 14.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
MH-736



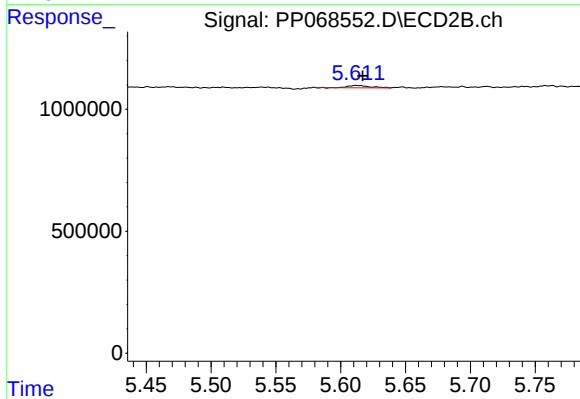
#20 AR-1242-5

R.T.: 5.954 min
Delta R.T.: -0.017 min
Response: 93008
Conc: 3.39 ng/ml



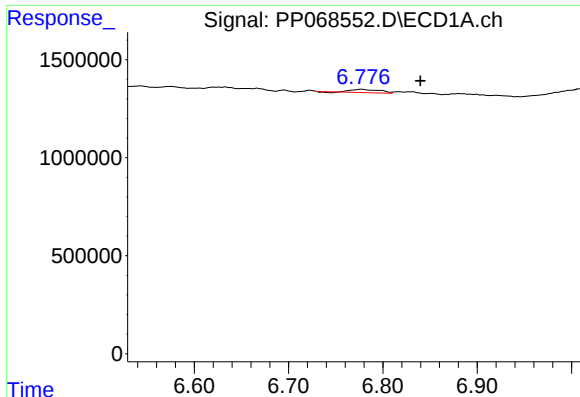
#24 AR-1248-4

R.T.: 6.778 min
Delta R.T.: -0.021 min
Response: 351903
Conc: 8.22 ng/ml



#24 AR-1248-4

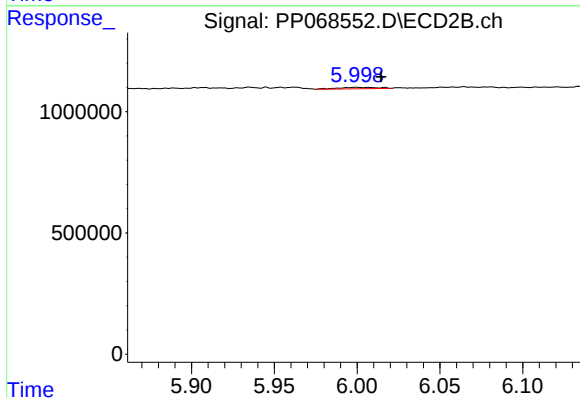
R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 113377
Conc: 2.92 ng/ml



#25 AR-1248-5

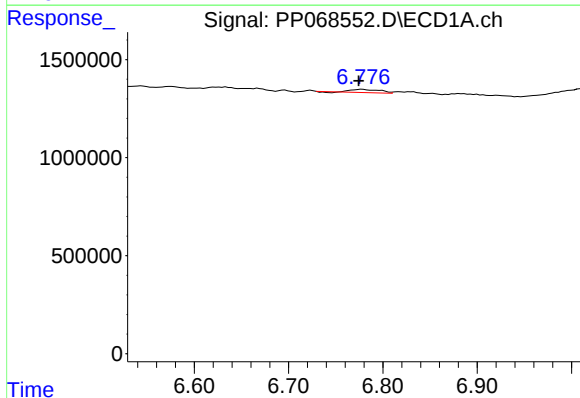
R.T.: 6.778 min
Delta R.T.: -0.062 min
Response: 351903
Conc: 8.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
MH-736



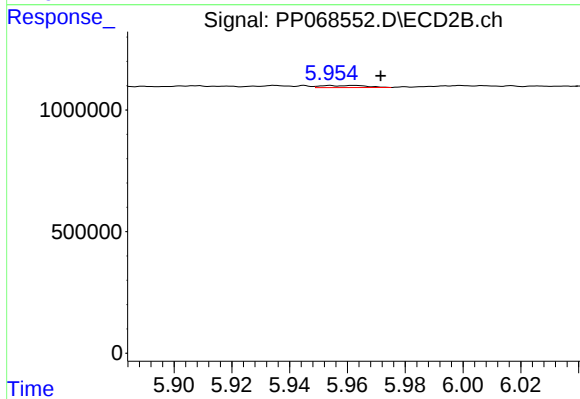
#25 AR-1248-5

R.T.: 6.000 min
Delta R.T.: -0.015 min
Response: 93424
Conc: 2.52 ng/ml



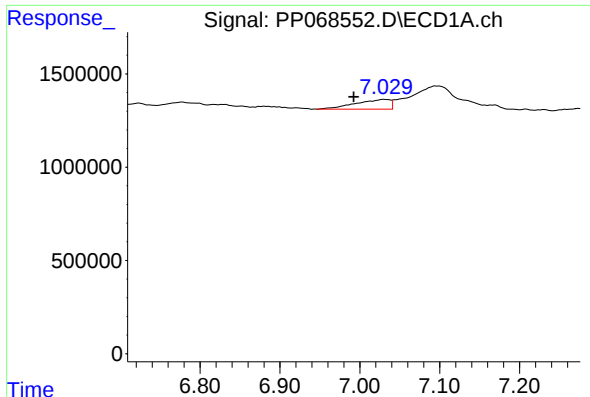
#26 AR-1254-1

R.T.: 6.778 min
Delta R.T.: 0.003 min
Response: 351903
Conc: 6.78 ng/ml



#26 AR-1254-1

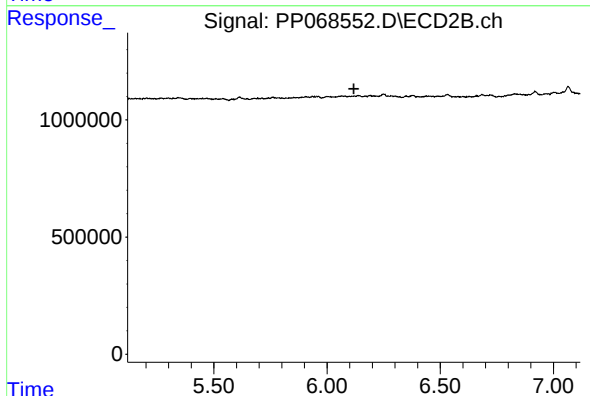
R.T.: 5.954 min
Delta R.T.: -0.018 min
Response: 93008
Conc: 1.53 ng/ml



#27 AR-1254-2

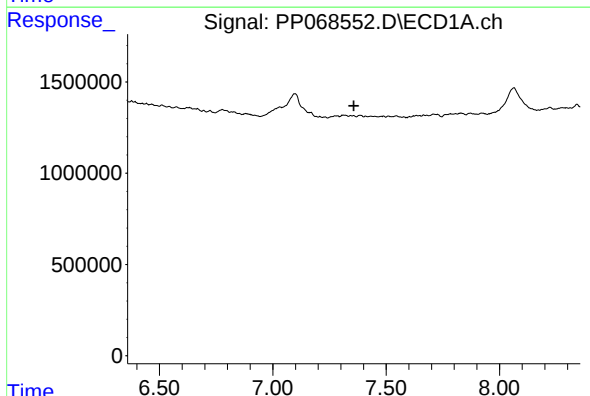
R.T.: 7.031 min
Delta R.T.: 0.038 min
Response: 1557676
Conc: 22.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
MH-736



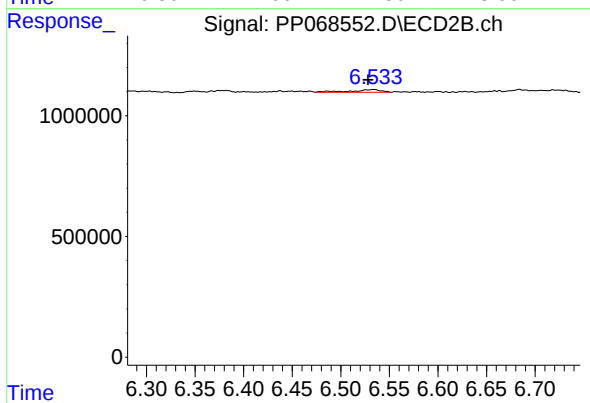
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



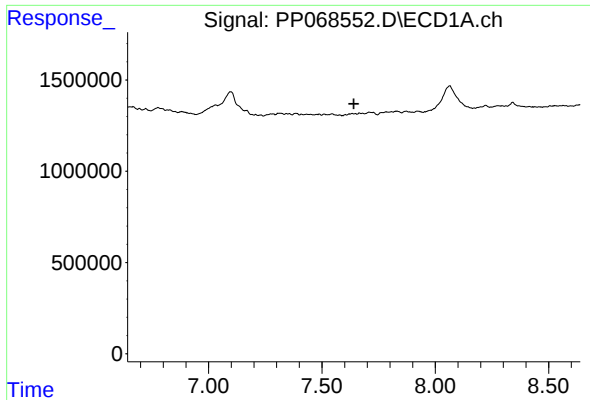
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.



#28 AR-1254-3

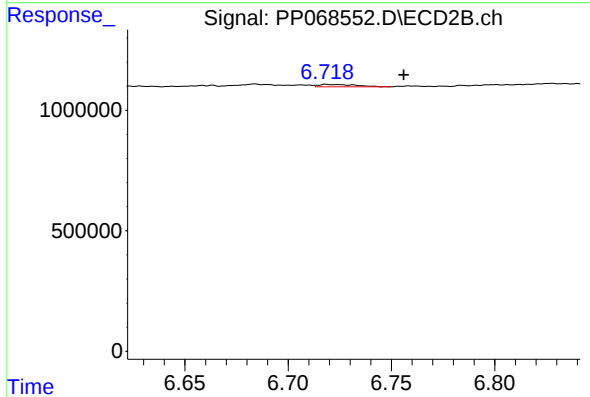
R.T.: 6.534 min
Delta R.T.: 0.006 min
Response: 237832
Conc: 2.86 ng/ml



#29 AR-1254-4

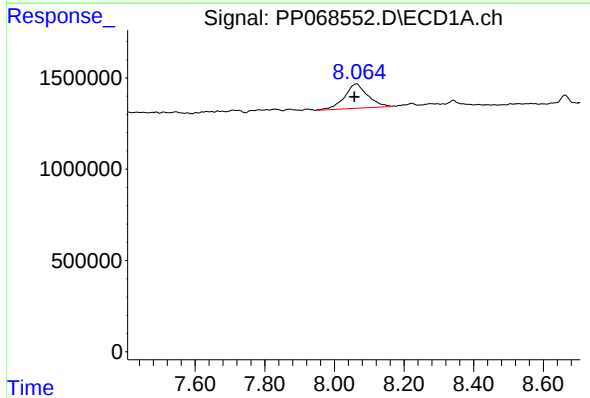
R.T.: 0.000 min
Exp R.T.: 7.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MH-736



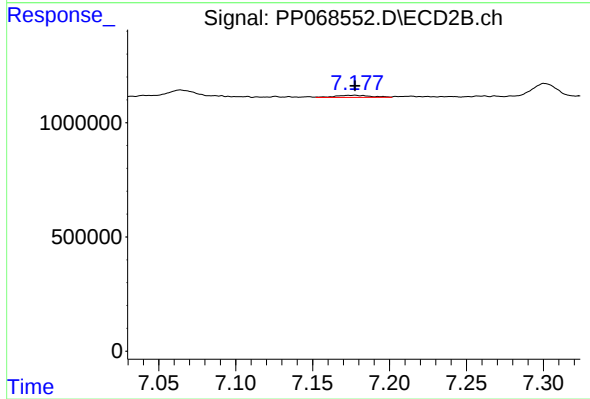
#29 AR-1254-4

R.T.: 6.719 min
Delta R.T.: -0.037 min
Response: 123763
Conc: 2.55 ng/ml



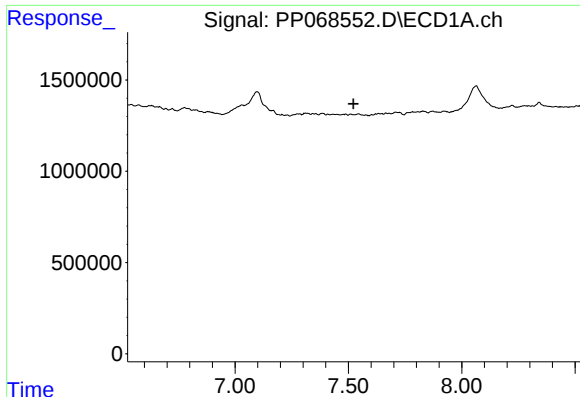
#30 AR-1254-5

R.T.: 8.065 min
Delta R.T.: 0.007 min
Response: 6162249
Conc: 98.33 ng/ml



#30 AR-1254-5

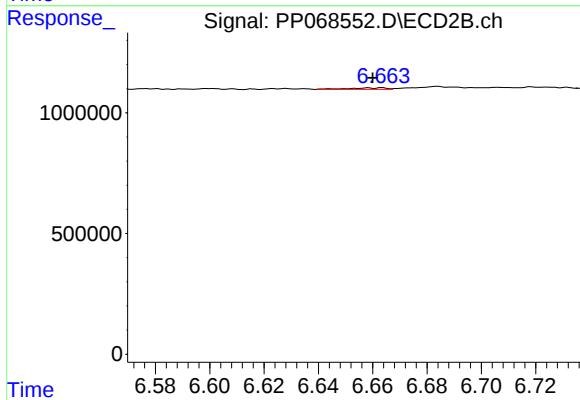
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 148637
Conc: 1.99 ng/ml



#31 AR-1260-1

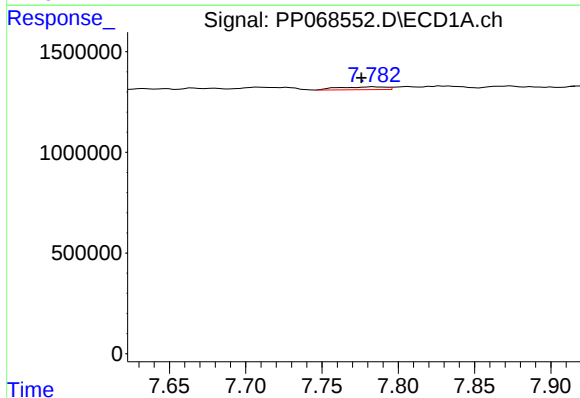
R.T.: 0.000 min
Exp R.T.: 7.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MH-736



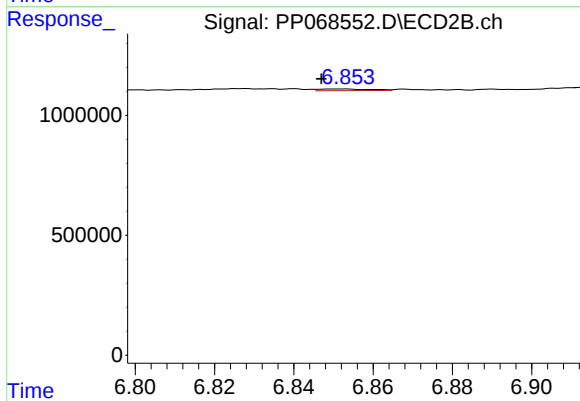
#31 AR-1260-1

R.T.: 6.663 min
Delta R.T.: 0.003 min
Response: 61022
Conc: 1.10 ng/ml



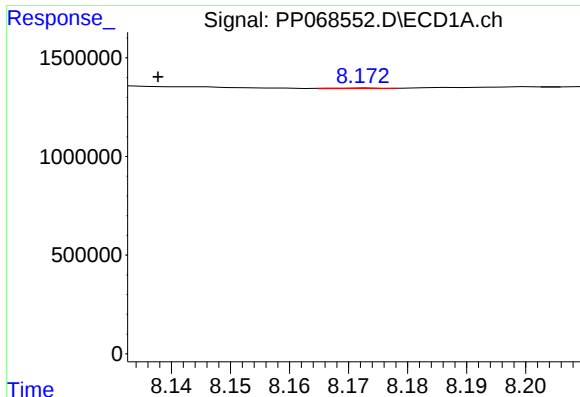
#32 AR-1260-2

R.T.: 7.784 min
Delta R.T.: 0.008 min
Response: 293068
Conc: 4.61 ng/ml



#32 AR-1260-2

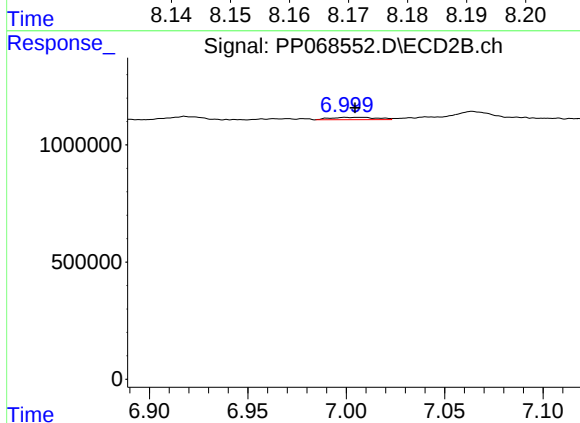
R.T.: 6.853 min
Delta R.T.: 0.006 min
Response: 60592
Conc: 0.91 ng/ml



#33 AR-1260-3

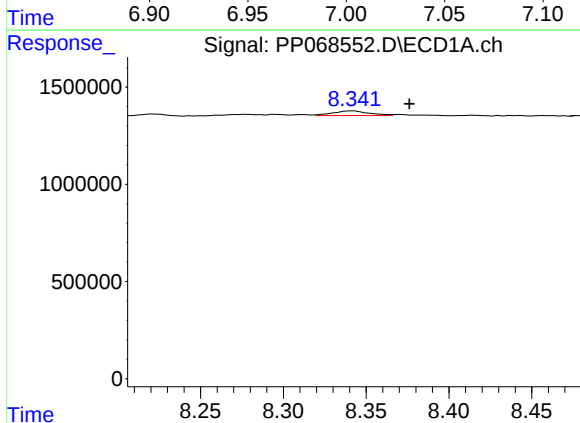
R.T.: 8.173 min
Delta R.T.: 0.035 min
Response: 13595
Conc: 0.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
MH-736



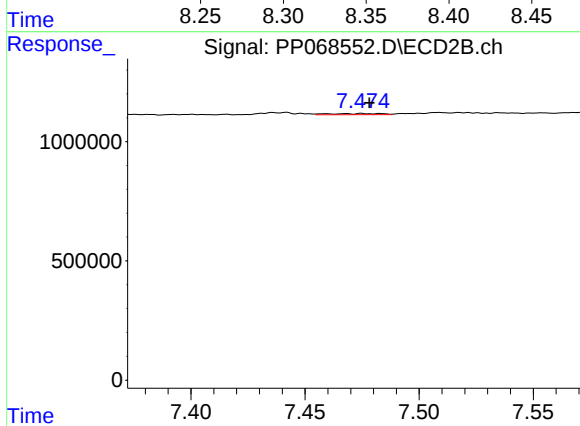
#33 AR-1260-3

R.T.: 7.000 min
Delta R.T.: -0.005 min
Response: 162172
Conc: 2.62 ng/ml



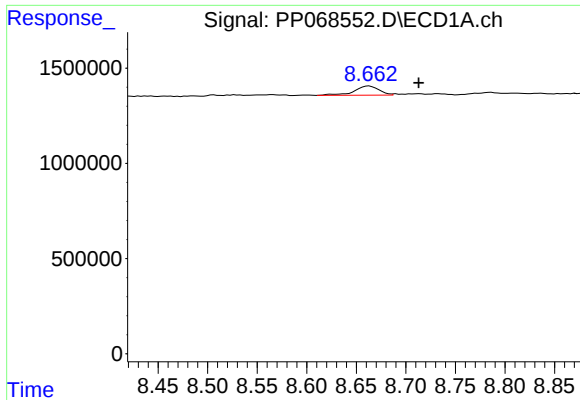
#34 AR-1260-4

R.T.: 8.342 min
Delta R.T.: -0.034 min
Response: 367178
Conc: 5.90 ng/ml



#34 AR-1260-4

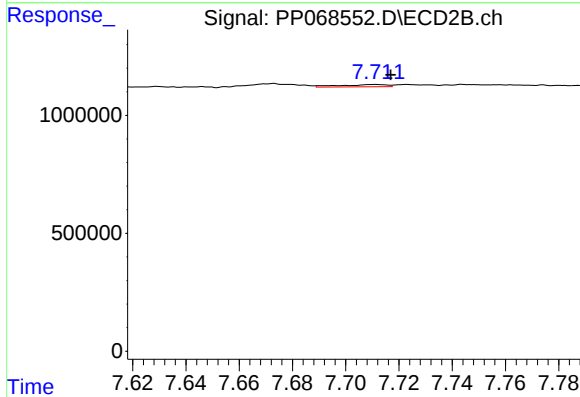
R.T.: 7.475 min
Delta R.T.: -0.003 min
Response: 73443
Conc: 1.39 ng/ml



#35 AR-1260-5

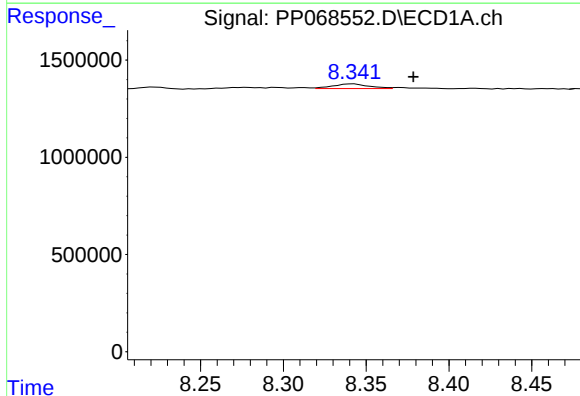
R.T.: 8.663 min
Delta R.T.: -0.050 min
Response: 848383
Conc: 7.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
MH-736



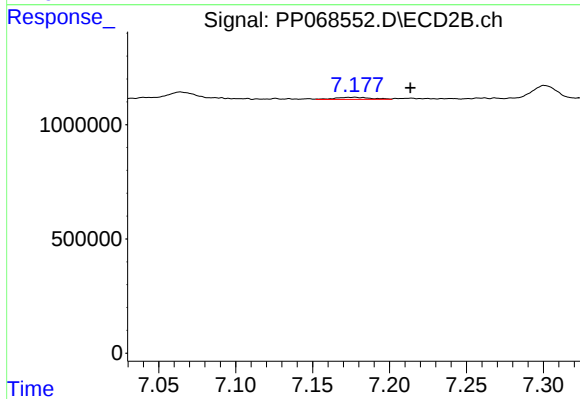
#35 AR-1260-5

R.T.: 7.711 min
Delta R.T.: -0.006 min
Response: 120699
Conc: 1.01 ng/ml



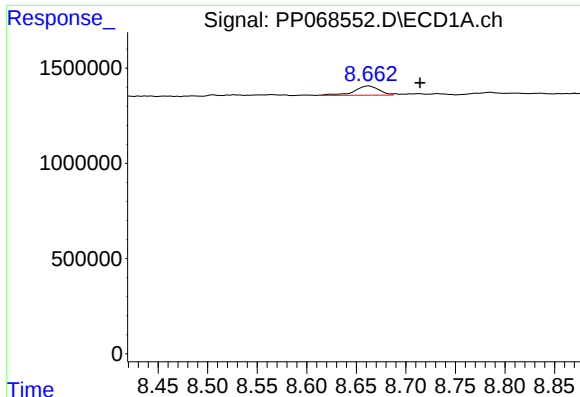
#36 AR-1262-1

R.T.: 8.342 min
Delta R.T.: -0.036 min
Response: 367178
Conc: 4.95 ng/ml



#36 AR-1262-1

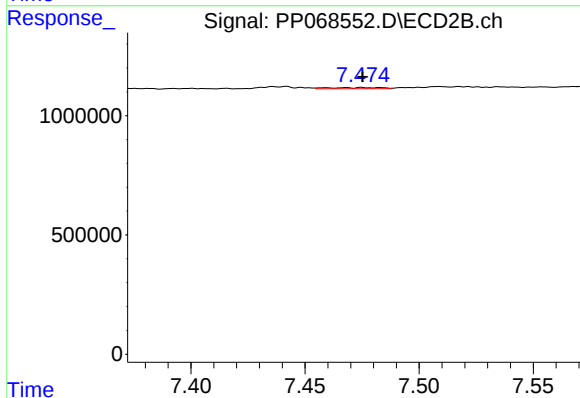
R.T.: 7.177 min
Delta R.T.: -0.036 min
Response: 148637
Conc: 1.92 ng/ml



#37 AR-1262-2

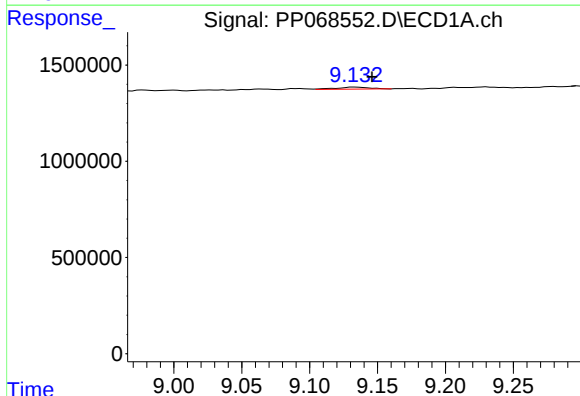
R.T.: 8.663 min
Delta R.T.: -0.051 min
Response: 848383
Conc: 6.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
MH-736



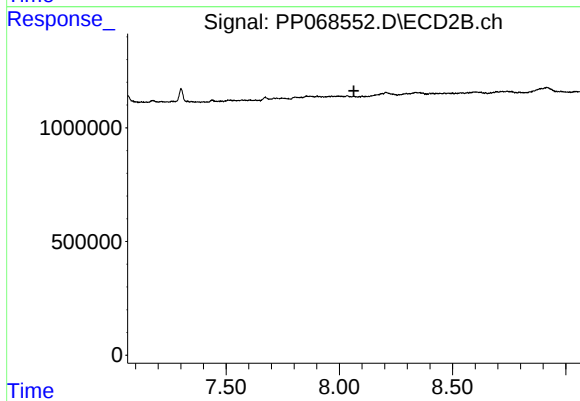
#37 AR-1262-2

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 73443
Conc: 1.04 ng/ml



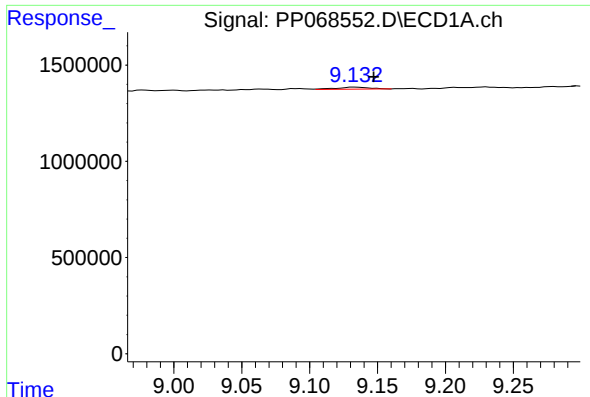
#39 AR-1262-4

R.T.: 9.134 min
Delta R.T.: -0.012 min
Response: 178549
Conc: 2.34 ng/ml



#39 AR-1262-4

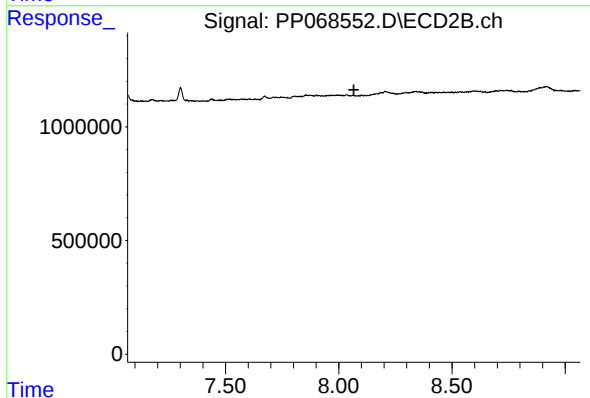
R.T.: 0.000 min
Exp R.T.: 8.064 min
Response: 0
Conc: N.D.



#42 AR-1268-2

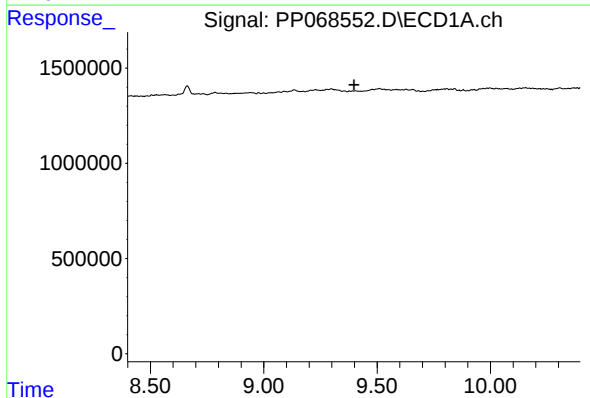
R.T.: 9.134 min
Delta R.T.: -0.014 min
Response: 178549
Conc: 1.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
MH-736



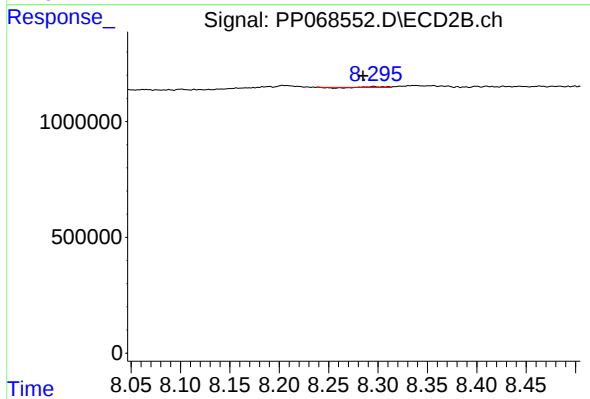
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.066 min
Response: 0
Conc: N.D.



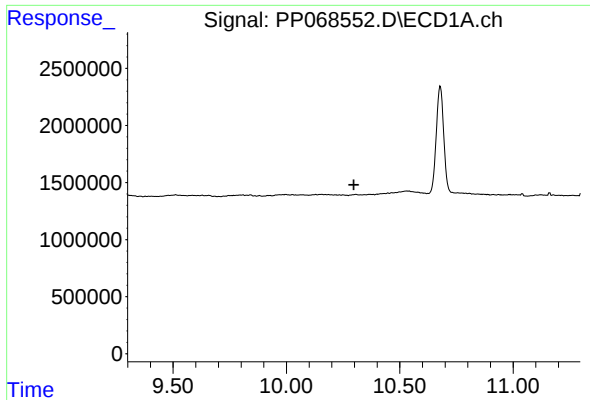
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.398 min
Response: 0
Conc: N.D.



#43 AR-1268-3

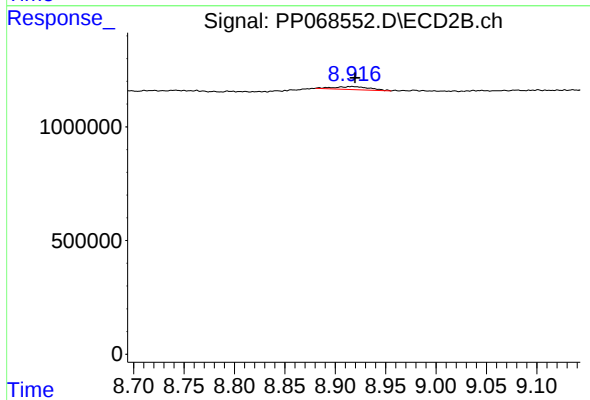
R.T.: 8.296 min
Delta R.T.: 0.011 min
Response: 5547
Conc: 0.04 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MH-736



#45 AR-1268-5

R.T.: 8.917 min
Delta R.T.: -0.003 min
Response: 320208
Conc: 0.85 ng/ml