

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101724\
 Data File : PP068027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 08:51
 Operator : YP\AJ
 Sample : PB164231BL
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB164231BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 13:18:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.752	4.049	17556502	17871338	18.967	17.687
2)	SA Decachlor...	10.659	9.206	23757334	21084364	20.635	18.801
Target Compounds							
7)	L1 AR-1016-5	0.000	5.662f	0	77653	N.D.	2.554 #
9)	L2 AR-1221-2	5.061	4.357	226037	289553	23.893	29.068
10)	L2 AR-1221-3	5.061f	0.000	226037	0	7.819	N.D. #
11)	L3 AR-1232-1	5.061f	0.000	226037	0	9.888	N.D. #
15)	L3 AR-1232-5	0.000	5.662f	0	77653	N.D.	5.773 #
24)	L5 AR-1248-4	0.000	5.662f	0	77653	N.D.	1.896 #
25)	L5 AR-1248-5	0.000	6.075f	0	144615	N.D.	3.862 #
27)	L6 AR-1254-2	0.000	6.075f	0	144615	N.D.	2.756 #
28)	L6 AR-1254-3	7.347	6.521	268234	67581	3.862	0.812 #
29)	L6 AR-1254-4	0.000	6.739	0	49930	N.D.	1.034 #
30)	L6 AR-1254-5	0.000	7.180	0	126050	N.D.	1.714 #
31)	L7 AR-1260-1	7.549	6.709f	395589	14760	7.323	0.259 #
32)	L7 AR-1260-2	0.000	6.871	0	29909	N.D.	0.448 #
34)	L7 AR-1260-4	0.000	7.472	0	68508	N.D.	1.239 #
35)	L7 AR-1260-5	0.000	7.707	0	171753	N.D.	1.404 #
36)	L8 AR-1262-1	0.000	7.229	0	26555	N.D.	0.338 #
37)	L8 AR-1262-2	0.000	7.472	0	68508	N.D.	0.965 #
38)	L8 AR-1262-3	0.000	8.038	0	301031	N.D.	5.272 #
39)	L8 AR-1262-4	0.000	8.079	0	53167	N.D.	0.529 #
41)	L9 AR-1268-1	0.000	8.038	0	301031	N.D.	1.892 #
42)	L9 AR-1268-2	0.000	8.079	0	53167	N.D.	0.371 #
43)	L9 AR-1268-3	0.000	8.284	0	57405	N.D.	0.450 #
45)	L9 AR-1268-5	0.000	8.918	0	120480	N.D.	0.319 #

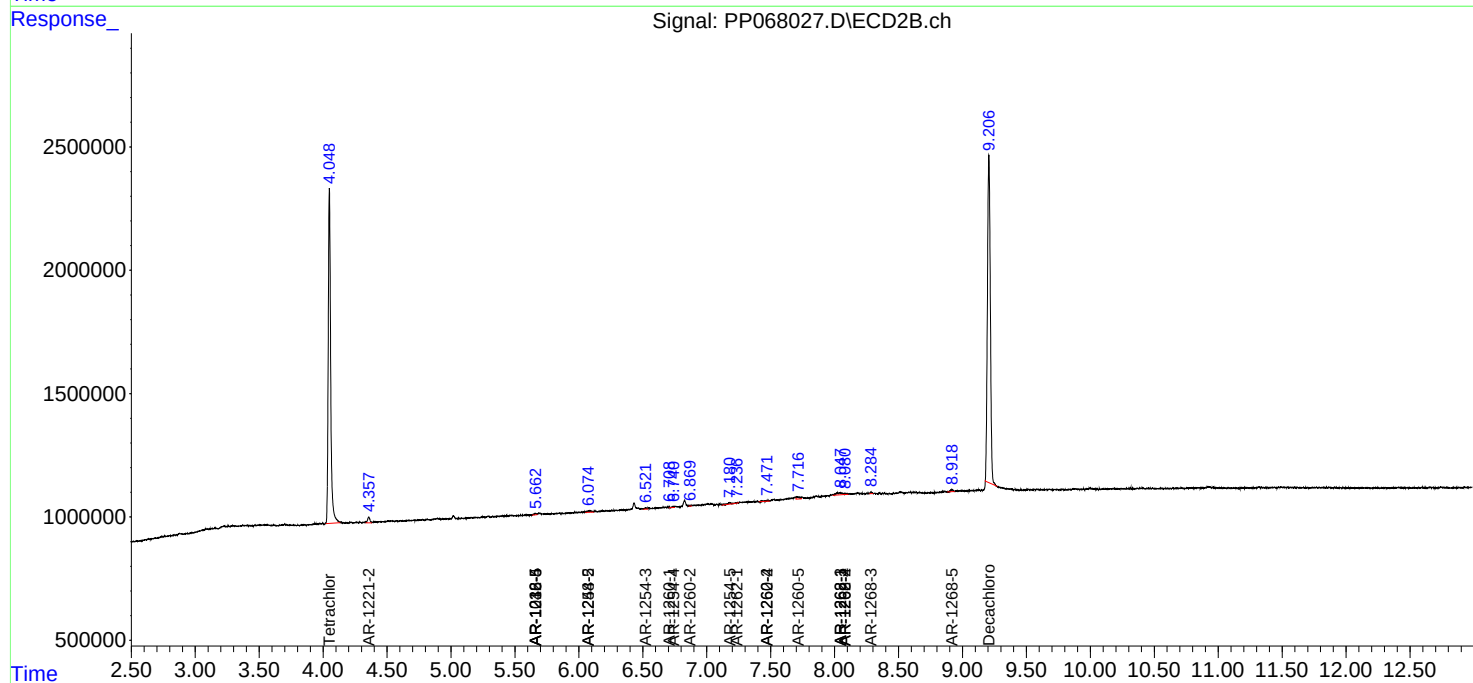
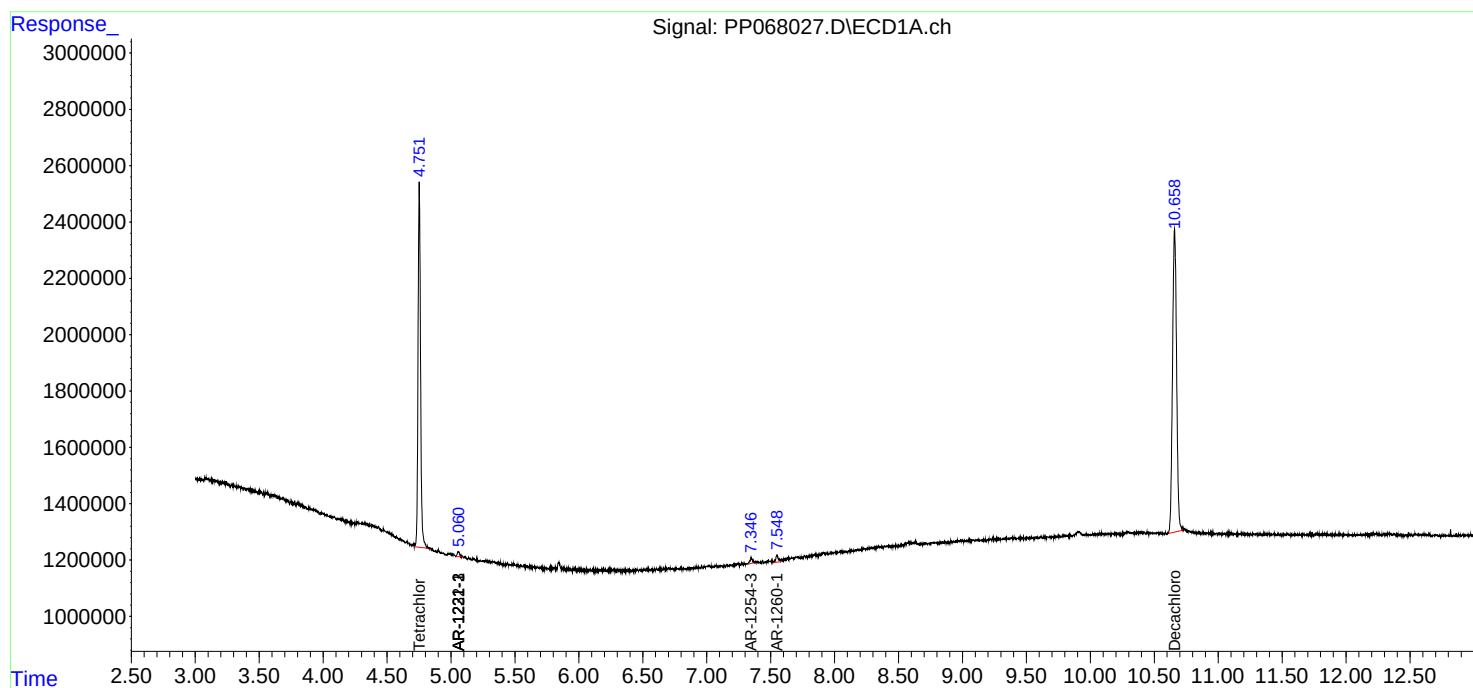
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

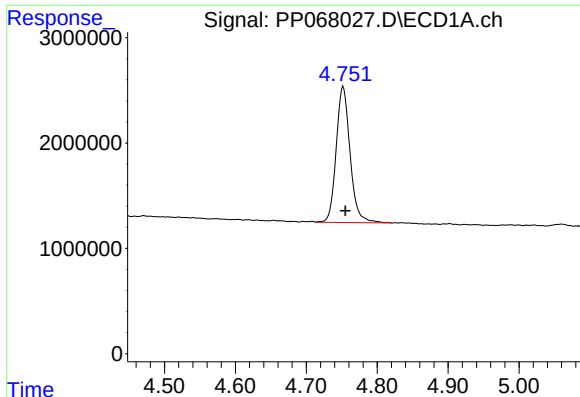
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101724\
Data File : PP068027.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2024 08:51
Operator : YP\AJ
Sample : PB164231BL
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB164231BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 13:18:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 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

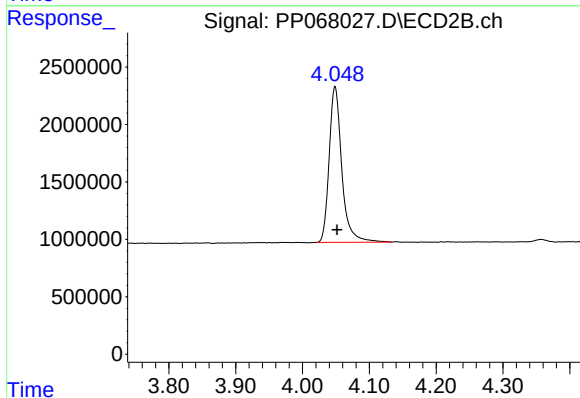




#1 Tetrachloro-m-xylene

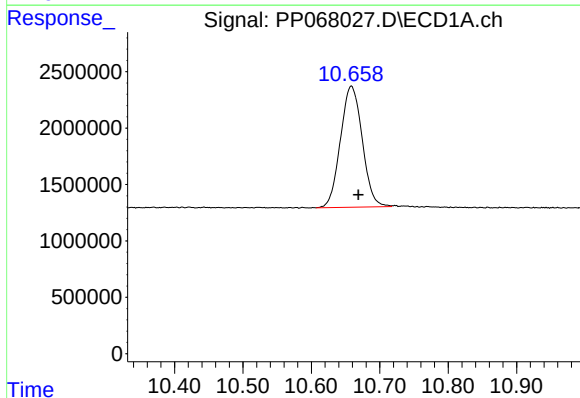
R.T.: 4.752 min
Delta R.T.: -0.003 min
Response: 17556502
Conc: 18.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164231BL



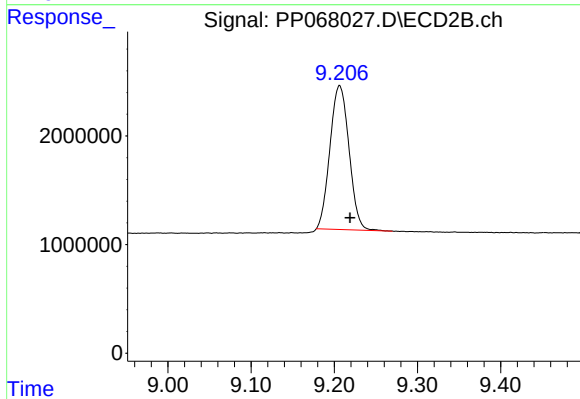
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 17871338
Conc: 17.69 ng/ml



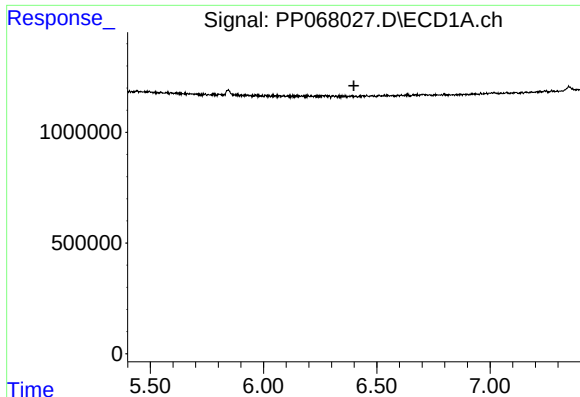
#2 Decachlorobiphenyl

R.T.: 10.659 min
Delta R.T.: -0.010 min
Response: 23757334
Conc: 20.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.013 min
Response: 21084364
Conc: 18.80 ng/ml



#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL

#7 AR-1016-5

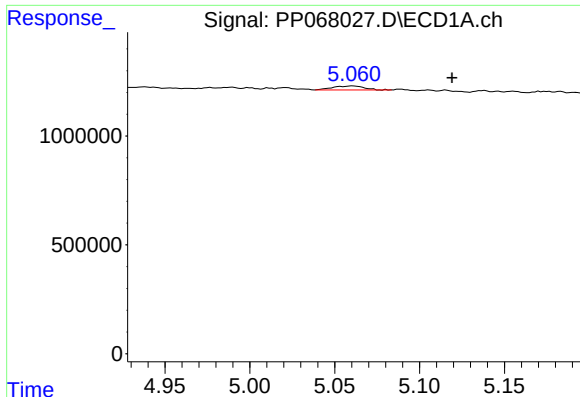
R.T.: 5.662 min
Delta R.T.: 0.042 min
Response: 77653
Conc: 2.55 ng/ml

#9 AR-1221-2

R.T.: 5.061 min
Delta R.T.: 0.019 min
Response: 226037
Conc: 23.89 ng/ml

#9 AR-1221-2

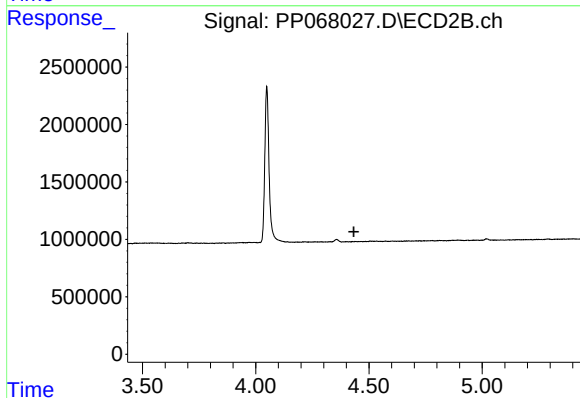
R.T.: 4.357 min
Delta R.T.: 0.002 min
Response: 289553
Conc: 29.07 ng/ml



#10 AR-1221-3

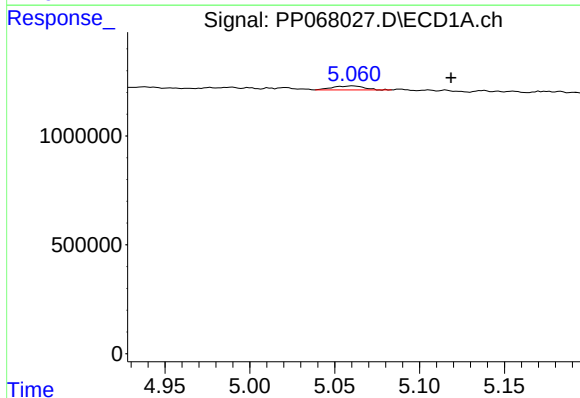
R.T.: 5.061 min
Delta R.T.: -0.058 min
Response: 226037
Conc: 7.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164231BL



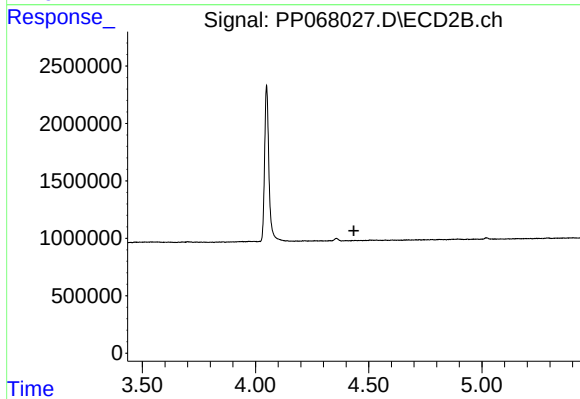
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.434 min
Response: 0
Conc: N.D.



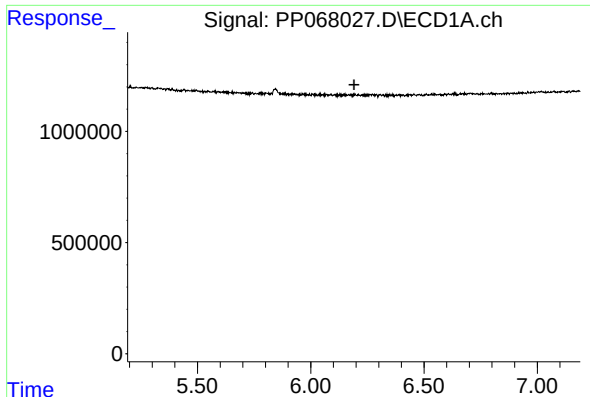
#11 AR-1232-1

R.T.: 5.061 min
Delta R.T.: -0.058 min
Response: 226037
Conc: 9.89 ng/ml



#11 AR-1232-1

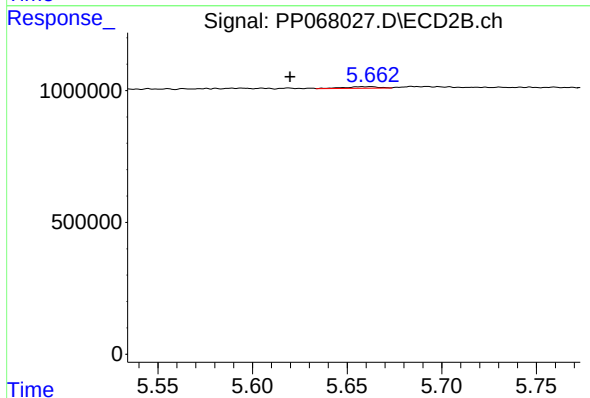
R.T.: 0.000 min
Exp R.T. : 4.434 min
Response: 0
Conc: N.D.



#15 AR-1232-5

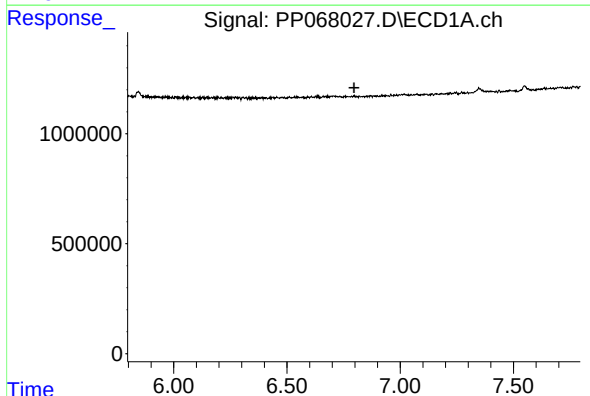
R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



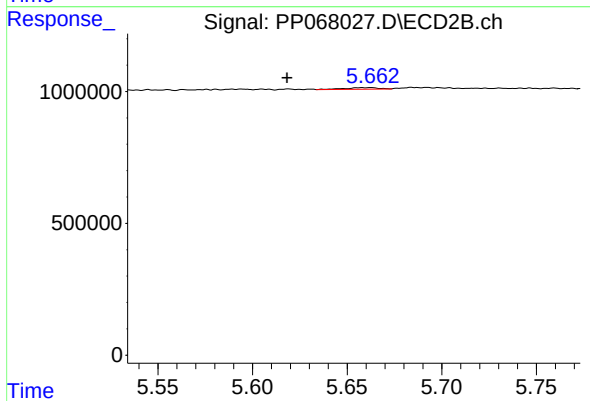
#15 AR-1232-5

R.T.: 5.662 min
Delta R.T.: 0.042 min
Response: 77653
Conc: 5.77 ng/ml



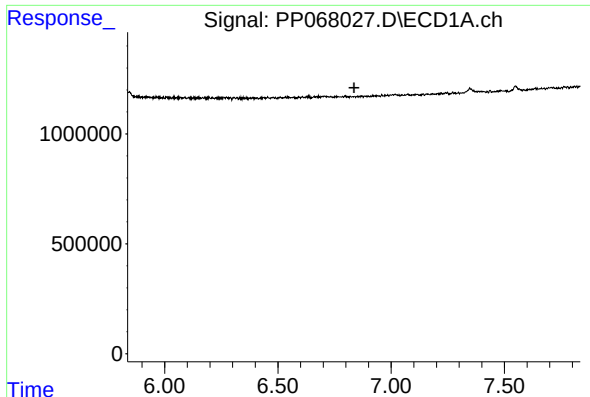
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.796 min
Response: 0
Conc: N.D.



#24 AR-1248-4

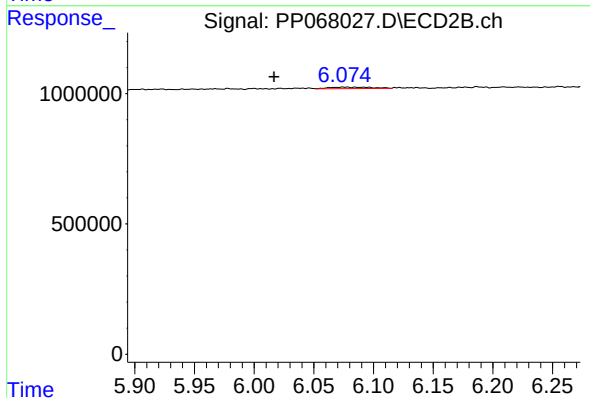
R.T.: 5.662 min
Delta R.T.: 0.044 min
Response: 77653
Conc: 1.90 ng/ml



#25 AR-1248-5

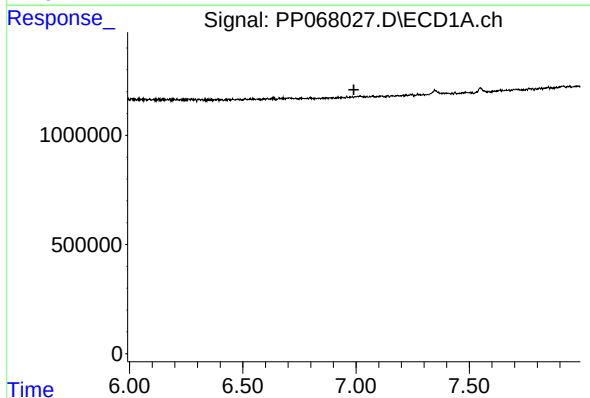
R.T.: 0.000 min
Exp R.T.: 6.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



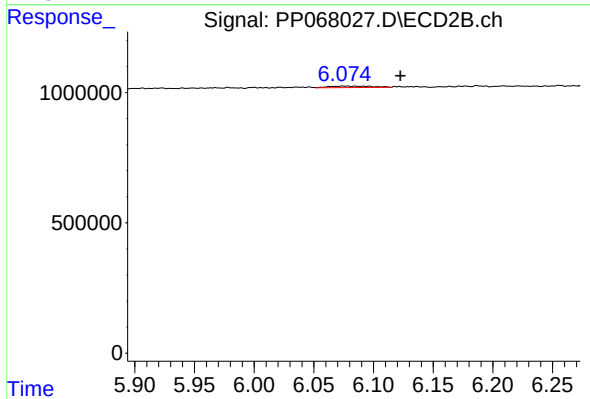
#25 AR-1248-5

R.T.: 6.075 min
Delta R.T.: 0.058 min
Response: 144615
Conc: 3.86 ng/ml



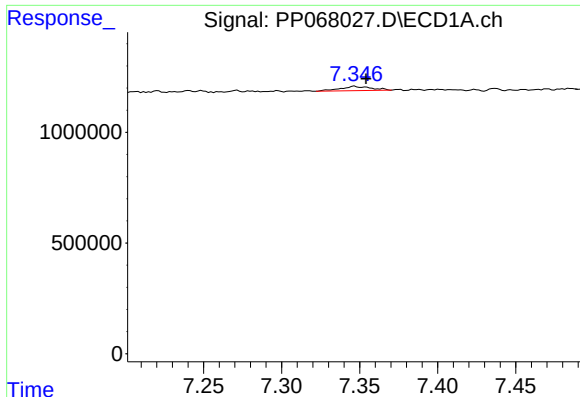
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.990 min
Response: 0
Conc: N.D.



#27 AR-1254-2

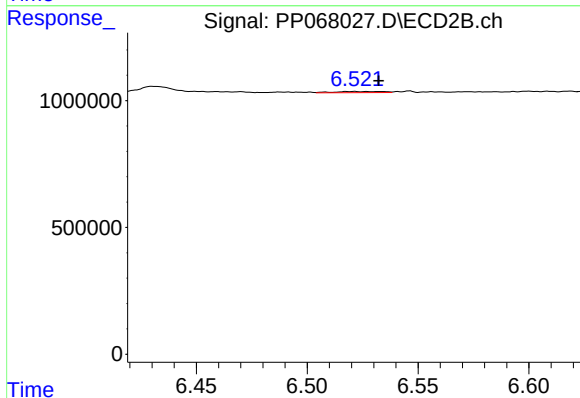
R.T.: 6.075 min
Delta R.T.: -0.048 min
Response: 144615
Conc: 2.76 ng/ml



#28 AR-1254-3

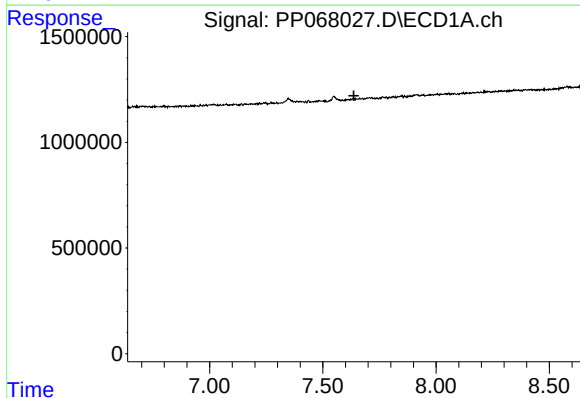
R.T.: 7.347 min
Delta R.T.: -0.007 min
Response: 268234
Conc: 3.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164231BL



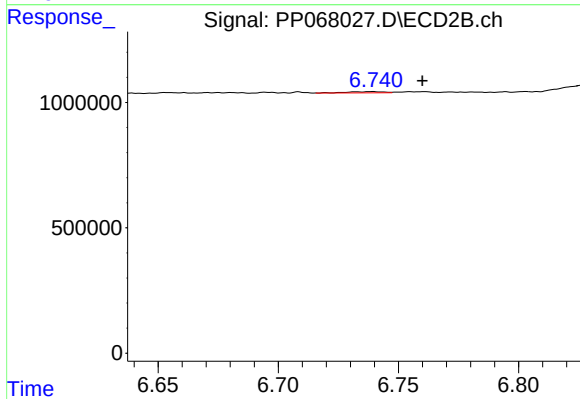
#28 AR-1254-3

R.T.: 6.521 min
Delta R.T.: -0.011 min
Response: 67581
Conc: 0.81 ng/ml



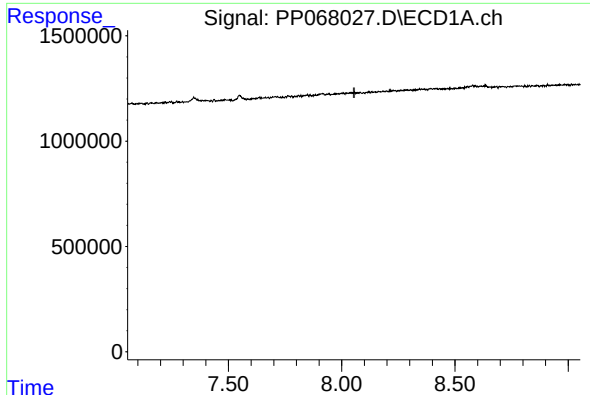
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.637 min
Response: 0
Conc: N.D.



#29 AR-1254-4

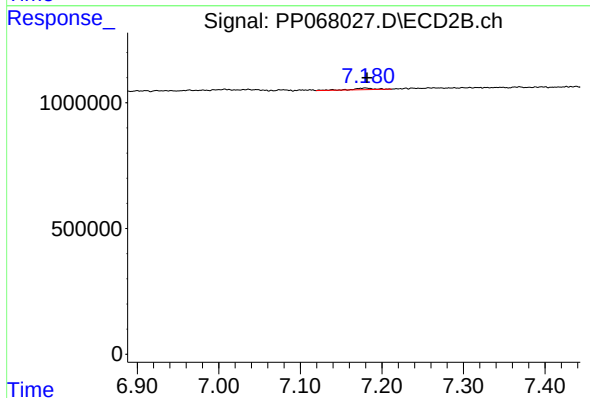
R.T.: 6.739 min
Delta R.T.: -0.021 min
Response: 49930
Conc: 1.03 ng/ml



#30 AR-1254-5

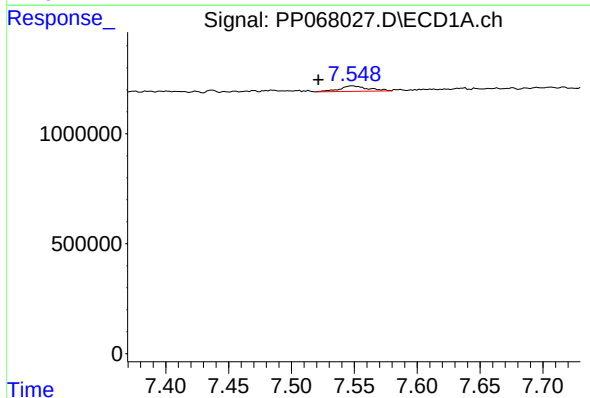
R.T.: 0.000 min
Exp R.T.: 8.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



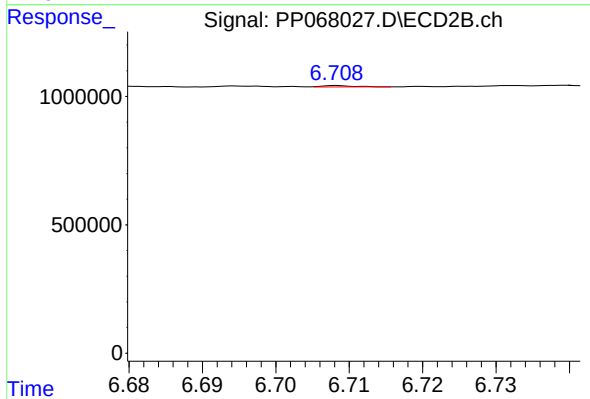
#30 AR-1254-5

R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 126050
Conc: 1.71 ng/ml



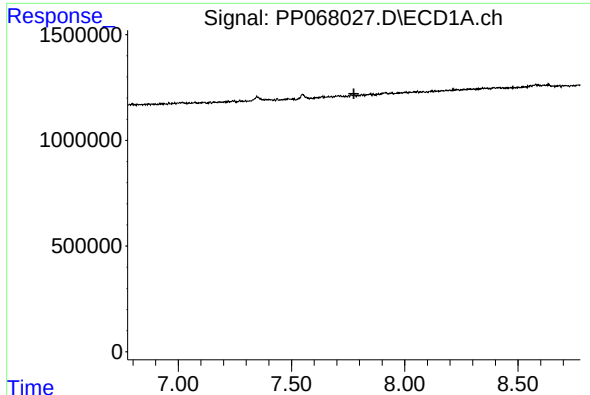
#31 AR-1260-1

R.T.: 7.549 min
Delta R.T.: 0.027 min
Response: 395589
Conc: 7.32 ng/ml



#31 AR-1260-1

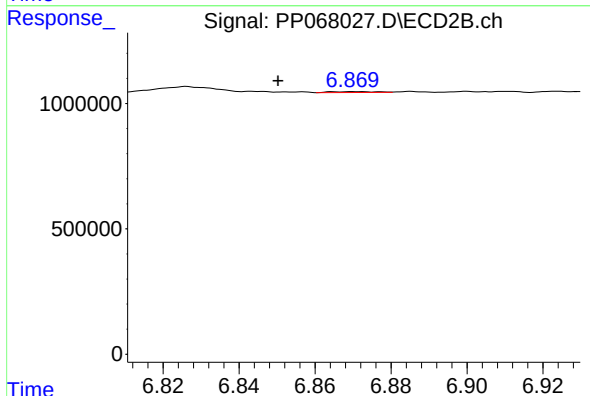
R.T.: 6.709 min
Delta R.T.: 0.044 min
Response: 14760
Conc: 0.26 ng/ml



#32 AR-1260-2

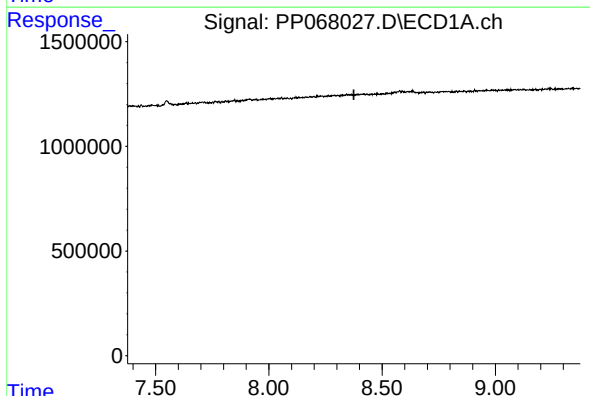
R.T.: 0.000 min
Exp R.T.: 7.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



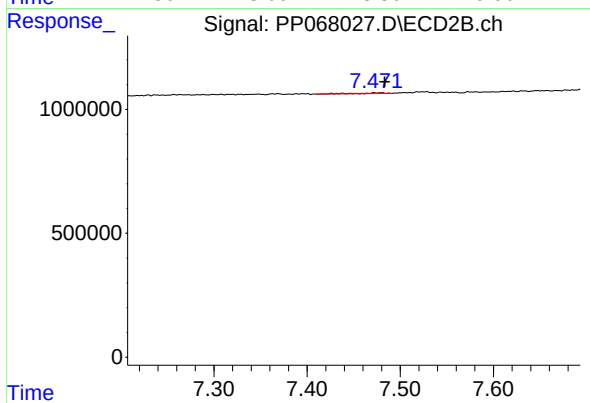
#32 AR-1260-2

R.T.: 6.871 min
Delta R.T.: 0.020 min
Response: 29909
Conc: 0.45 ng/ml



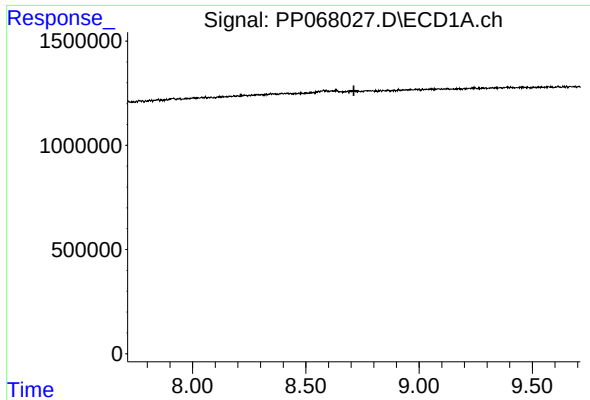
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.



#34 AR-1260-4

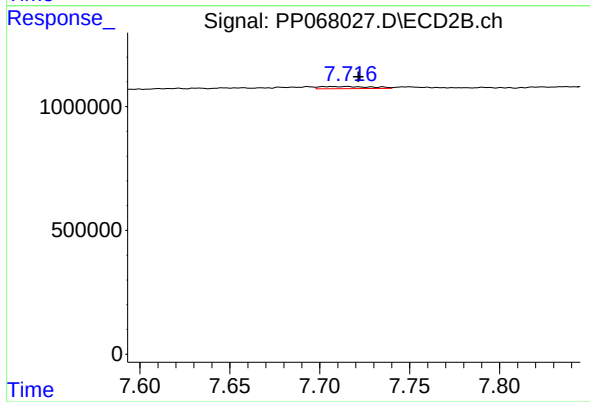
R.T.: 7.472 min
Delta R.T.: -0.011 min
Response: 68508
Conc: 1.24 ng/ml



#35 AR-1260-5

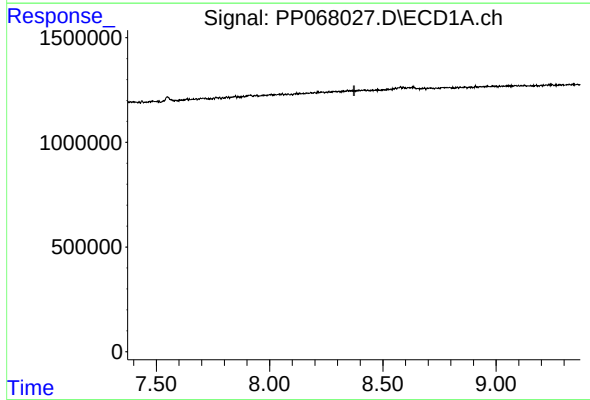
R.T.: 0.000 min
Exp R.T.: 8.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



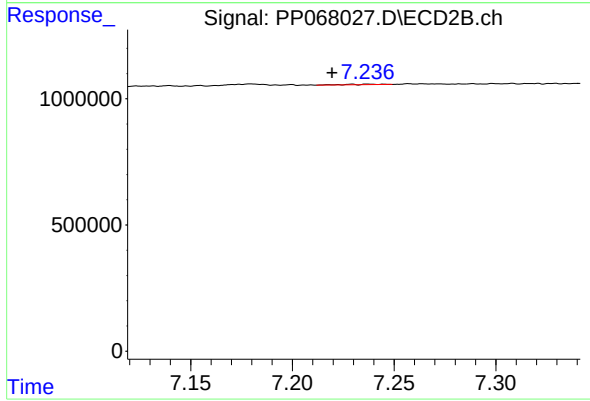
#35 AR-1260-5

R.T.: 7.707 min
Delta R.T.: -0.015 min
Response: 171753
Conc: 1.40 ng/ml



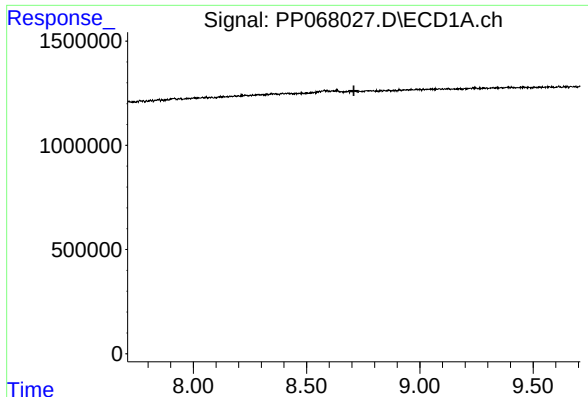
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.373 min
Response: 0
Conc: N.D.



#36 AR-1262-1

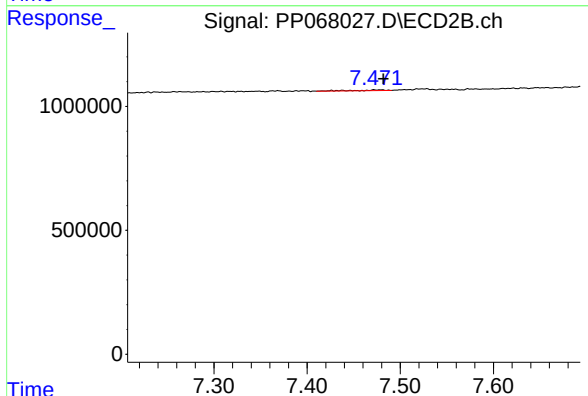
R.T.: 7.229 min
Delta R.T.: 0.010 min
Response: 26555
Conc: 0.34 ng/ml



#37 AR-1262-2

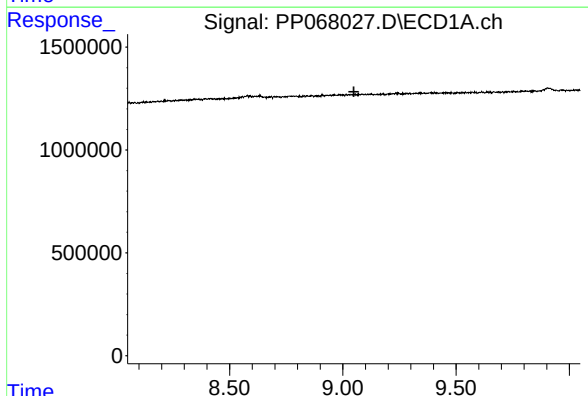
R.T.: 0.000 min
Exp R.T.: 8.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



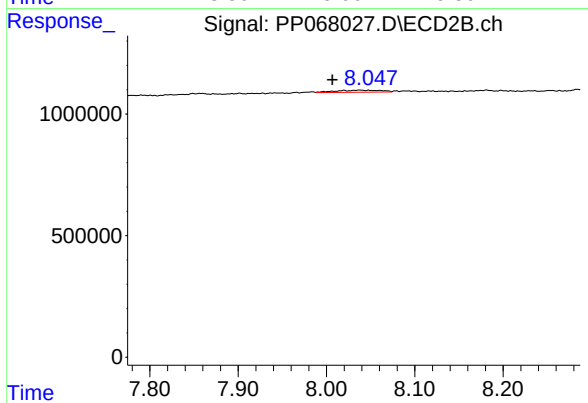
#37 AR-1262-2

R.T.: 7.472 min
Delta R.T.: -0.010 min
Response: 68508
Conc: 0.97 ng/ml



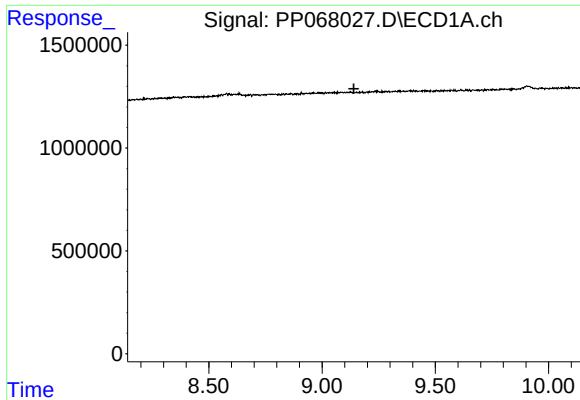
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.048 min
Response: 0
Conc: N.D.



#38 AR-1262-3

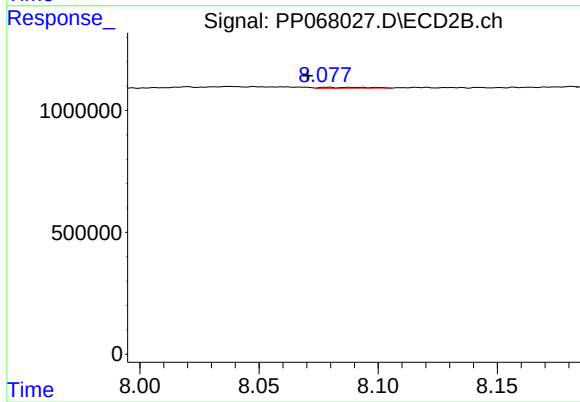
R.T.: 8.038 min
Delta R.T.: 0.031 min
Response: 301031
Conc: 5.27 ng/ml



#39 AR-1262-4

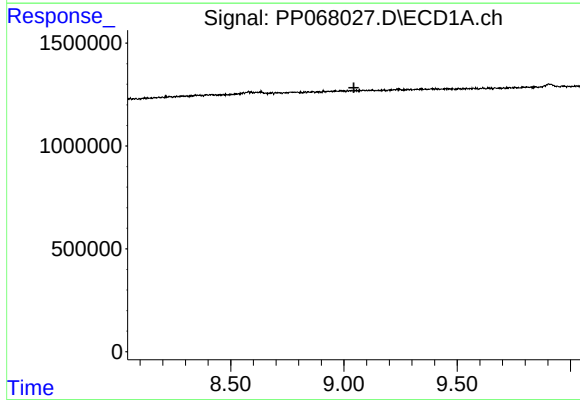
R.T.: 0.000 min
Exp R.T.: 9.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



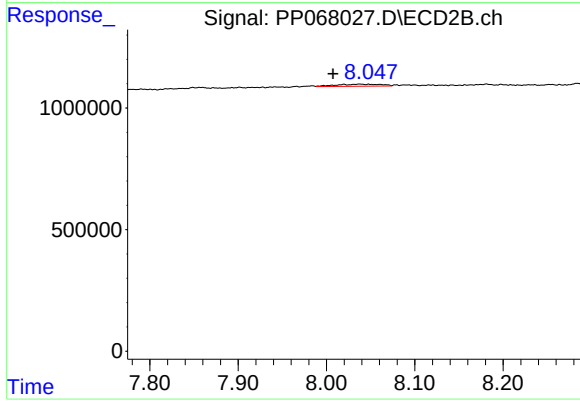
#39 AR-1262-4

R.T.: 8.079 min
Delta R.T.: 0.008 min
Response: 53167
Conc: 0.53 ng/ml



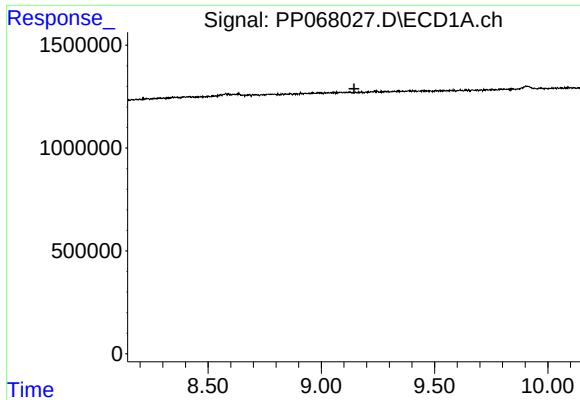
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.043 min
Response: 0
Conc: N.D.



#41 AR-1268-1

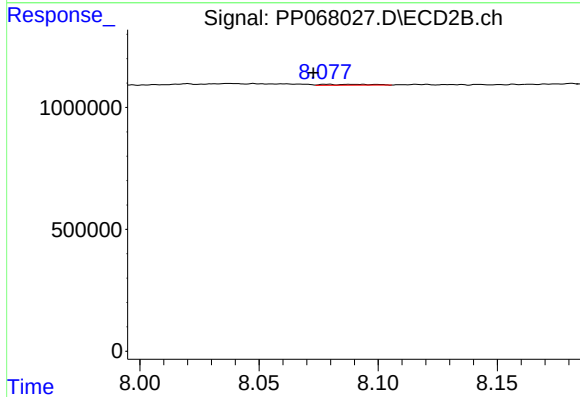
R.T.: 8.038 min
Delta R.T.: 0.031 min
Response: 301031
Conc: 1.89 ng/ml



#42 AR-1268-2

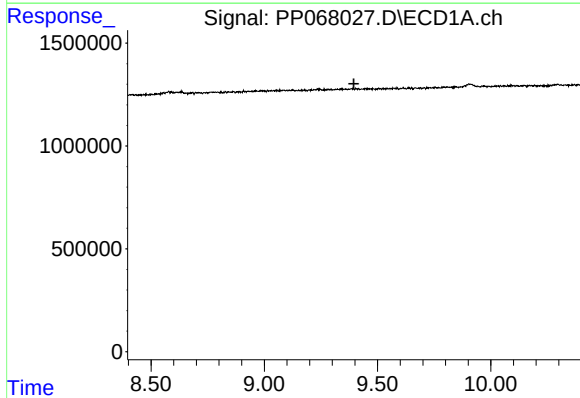
R.T.: 0.000 min
Exp R.T.: 9.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



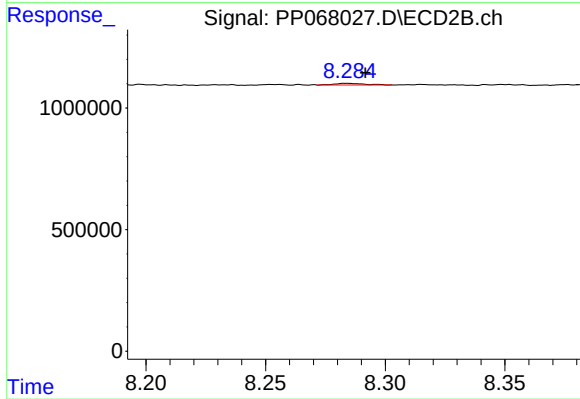
#42 AR-1268-2

R.T.: 8.079 min
Delta R.T.: 0.006 min
Response: 53167
Conc: 0.37 ng/ml



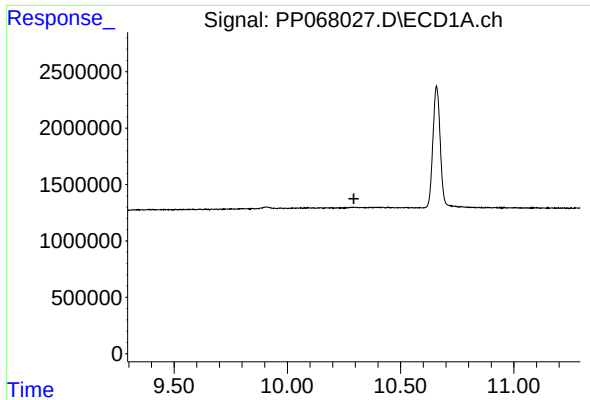
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.395 min
Response: 0
Conc: N.D.



#43 AR-1268-3

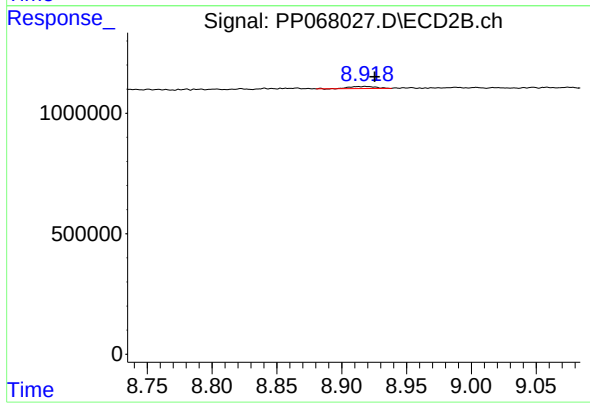
R.T.: 8.284 min
Delta R.T.: -0.008 min
Response: 57405
Conc: 0.45 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



#45 AR-1268-5

R.T.: 8.918 min
Delta R.T.: -0.007 min
Response: 120480
Conc: 0.32 ng/ml