

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010725\
 Data File : PP068954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2025 11:32
 Operator : YP\AJ
 Sample : PB165966BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB165966BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 12:41:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 07 11:05:55 2025
 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...	4.675	3.984	26791257	19309562	19.256	19.781
2)	SA Decachlor...	10.528	9.112	23063907	26481543	20.658	22.044
Target Compounds							
5)	L1 AR-1016-3	0.000	5.270	0	93493	N.D.	3.450 #
6)	L1 AR-1016-4	0.000	5.270f	0	93493	N.D.	3.794 #
7)	L1 AR-1016-5	0.000	5.546	0	139617	N.D.	4.624 #
9)	L2 AR-1221-2	0.000	4.290	0	318983	N.D.	30.736 #
10)	L2 AR-1221-3	0.000	4.318f	0	100790	N.D.	3.246 #
11)	L3 AR-1232-1	0.000	4.318f	0	100790	N.D.	4.092 #
13)	L3 AR-1232-3	0.000	5.270	0	93493	N.D.	7.444 #
15)	L3 AR-1232-5	0.000	5.546	0	139617	N.D.	10.877 #
18)	L4 AR-1242-3	0.000	5.270	0	93493	N.D.	4.018 #
20)	L4 AR-1242-5	0.000	5.922	0	97060	N.D.	3.343 #
22)	L5 AR-1248-2	0.000	5.270f	0	93493	N.D.	2.738 #
24)	L5 AR-1248-4	0.000	5.546	0	139617	N.D.	3.392 #
25)	L5 AR-1248-5	0.000	5.922	0	97060	N.D.	2.509 #
26)	L6 AR-1254-1	0.000	5.922	0	97060	N.D.	1.614 #
30)	L6 AR-1254-5	0.000	7.092	0	168711	N.D.	2.261 #
31)	L7 AR-1260-1	0.000	6.544f	0	243473	N.D.	4.249 #
32)	L7 AR-1260-2	0.000	6.760	0	241479	N.D.	3.666 #
33)	L7 AR-1260-3	0.000	6.961	0	214899	N.D.	3.338 #
34)	L7 AR-1260-4	0.000	7.410	0	53672	N.D.	0.958 #
35)	L7 AR-1260-5	0.000	7.631	0	290988	N.D.	2.369 #
36)	L8 AR-1262-1	0.000	7.092f	0	168711	N.D.	2.113 #
37)	L8 AR-1262-2	0.000	7.410	0	53672	N.D.	0.768 #
38)	L8 AR-1262-3	0.000	7.901	0	249475	N.D.	4.332 #
39)	L8 AR-1262-4	0.000	8.028	0	218856	N.D.	2.171 #
41)	L9 AR-1268-1	0.000	7.901	0	249475	N.D.	1.537 #
42)	L9 AR-1268-2	0.000	8.028f	0	218856	N.D.	1.479 #
43)	L9 AR-1268-3	0.000	8.205	0	108566	N.D.	0.817 #
45)	L9 AR-1268-5	0.000	8.829	0	167174	N.D.	0.429 #

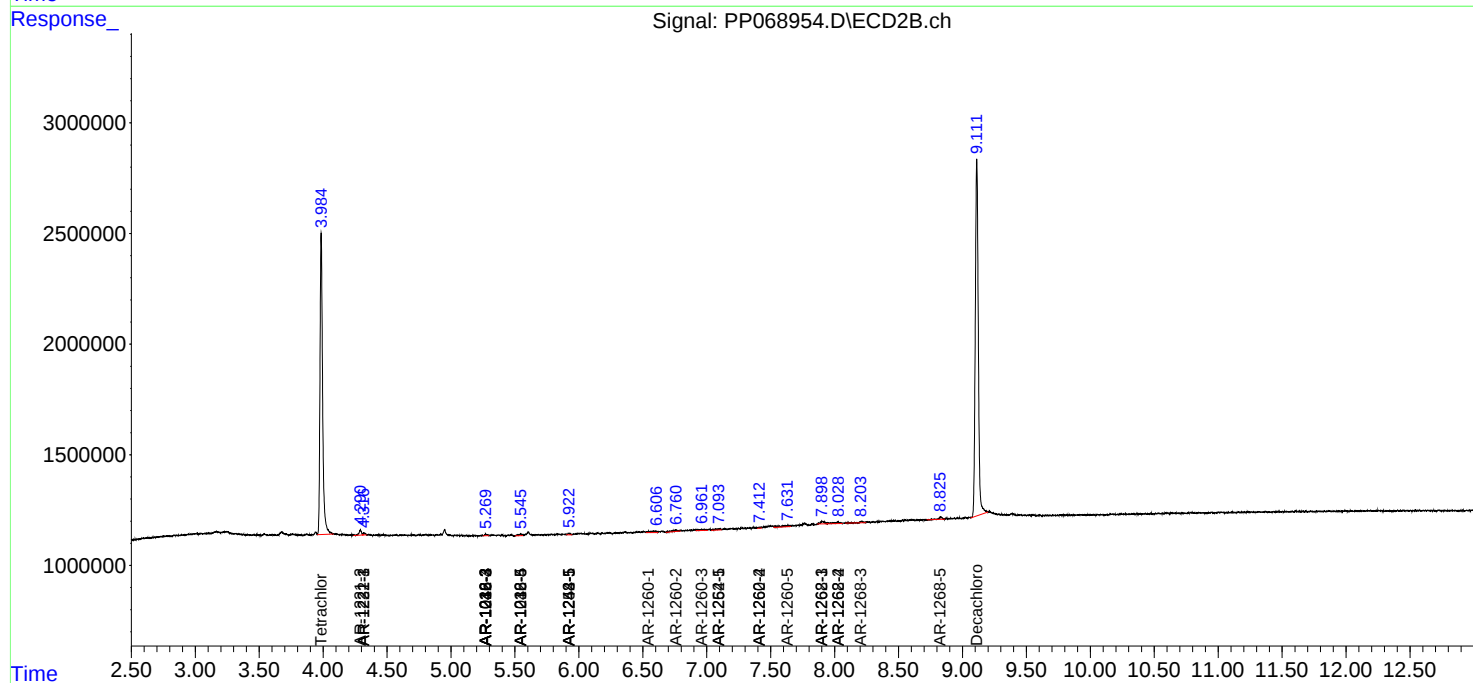
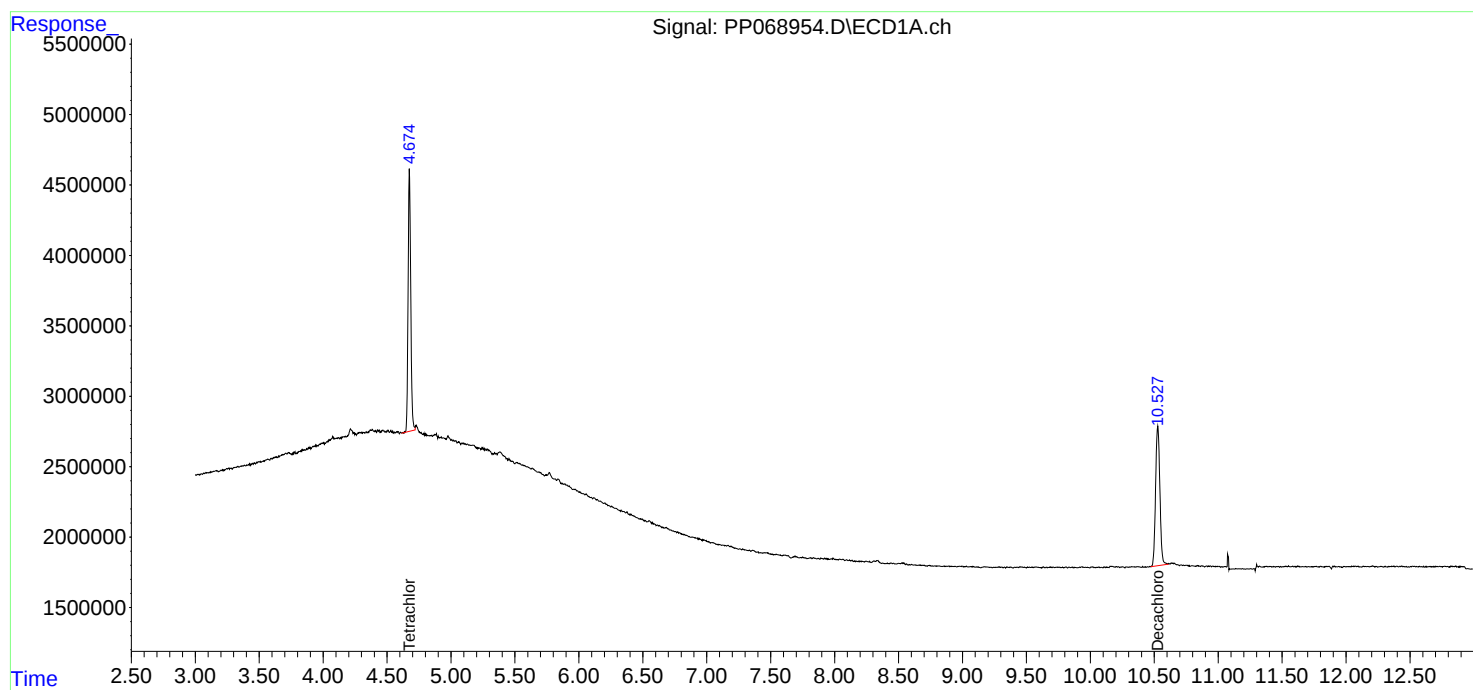
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

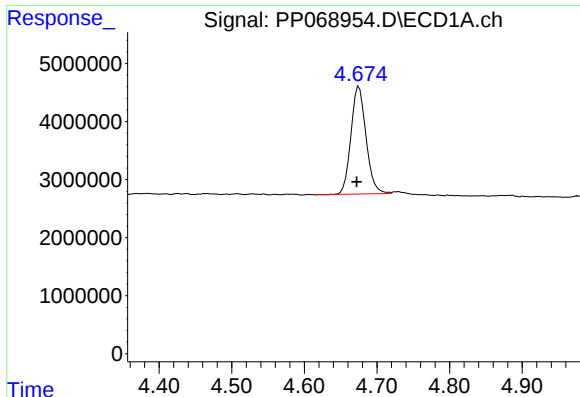
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010725\
Data File : PP068954.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jan 2025 11:32
Operator : YP\AJ
Sample : PB165966BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB165966BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 12:41:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 07 11:05:55 2025
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

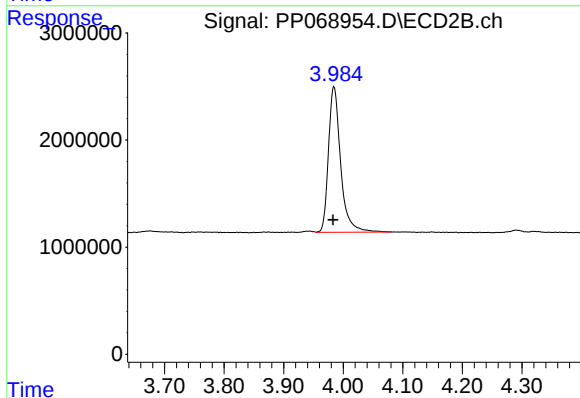




#1 Tetrachloro-m-xylene

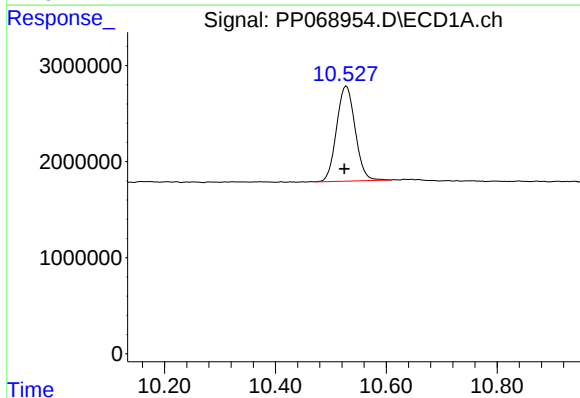
R.T.: 4.675 min
Delta R.T.: 0.003 min
Response: 26791257
Conc: 19.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165966BL



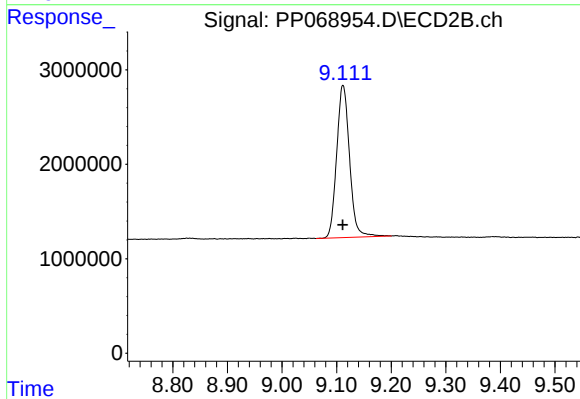
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.001 min
Response: 19309562
Conc: 19.78 ng/ml



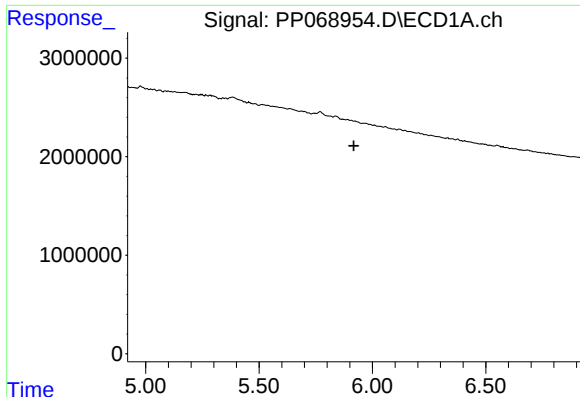
#2 Decachlorobiphenyl

R.T.: 10.528 min
Delta R.T.: 0.004 min
Response: 23063907
Conc: 20.66 ng/ml



#2 Decachlorobiphenyl

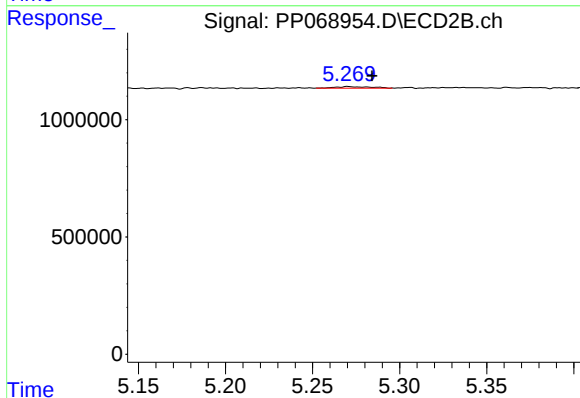
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 26481543
Conc: 22.04 ng/ml



#5 AR-1016-3

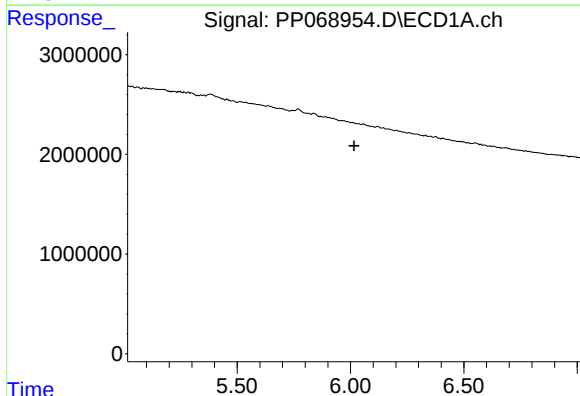
R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165966BL



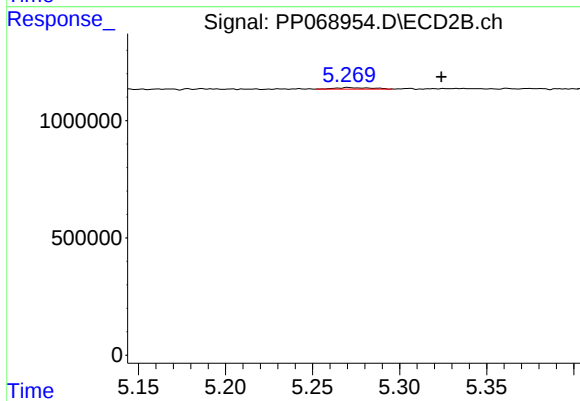
#5 AR-1016-3

R.T.: 5.270 min
Delta R.T.: -0.014 min
Response: 93493
Conc: 3.45 ng/ml



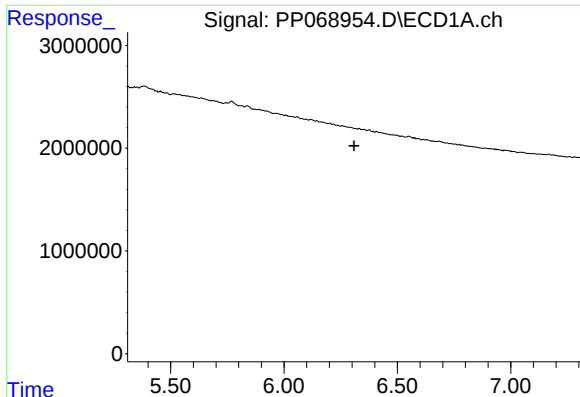
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.016 min
Response: 0
Conc: N.D.



#6 AR-1016-4

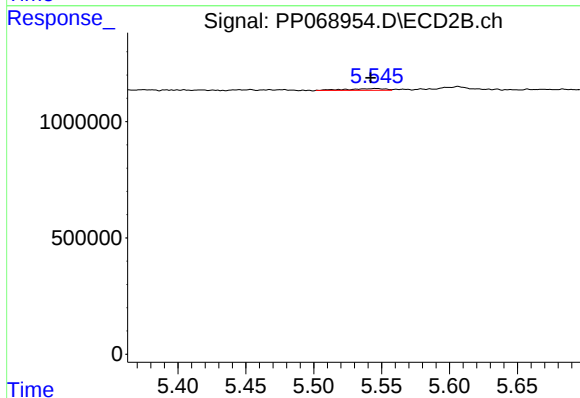
R.T.: 5.270 min
Delta R.T.: -0.054 min
Response: 93493
Conc: 3.79 ng/ml



#7 AR-1016-5

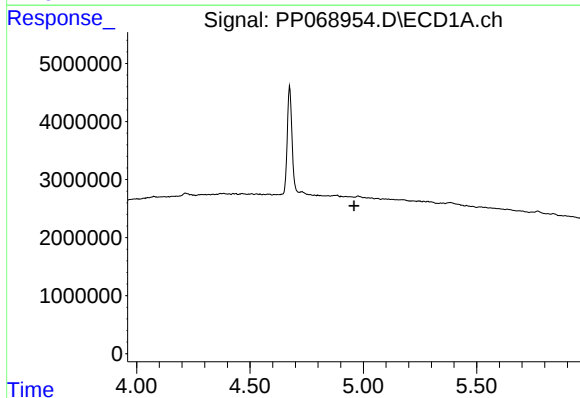
R.T.: 0.000 min
Exp R.T.: 6.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165966BL



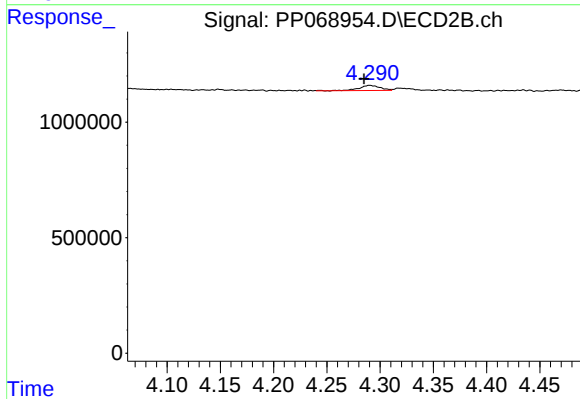
#7 AR-1016-5

R.T.: 5.546 min
Delta R.T.: 0.004 min
Response: 139617
Conc: 4.62 ng/ml



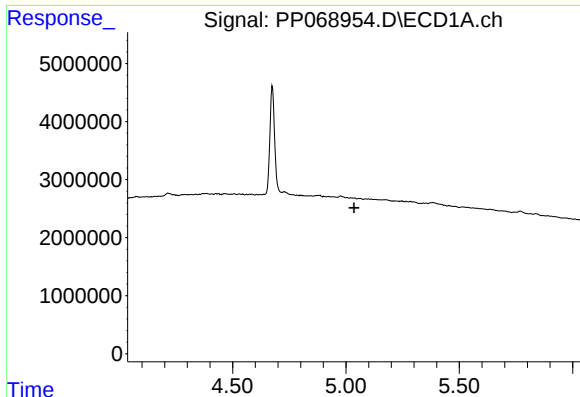
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.960 min
Response: 0
Conc: N.D.



#9 AR-1221-2

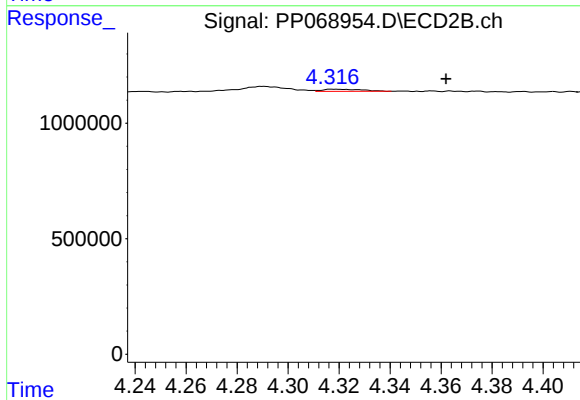
R.T.: 4.290 min
Delta R.T.: 0.006 min
Response: 318983
Conc: 30.74 ng/ml



#10 AR-1221-3

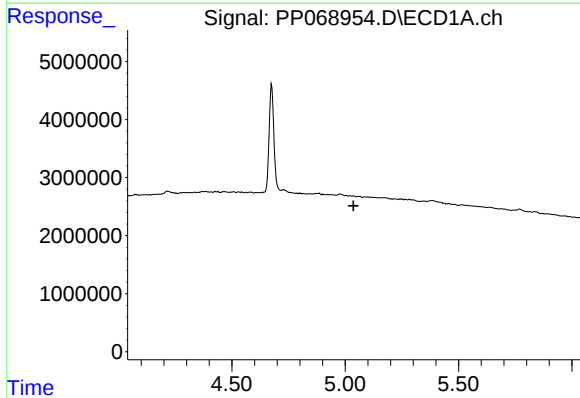
R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165966BL



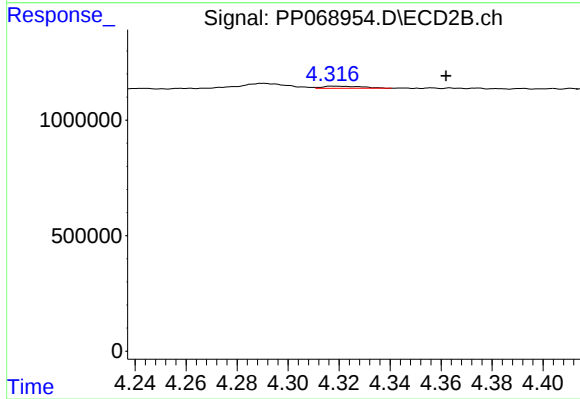
#10 AR-1221-3

R.T.: 4.318 min
Delta R.T.: -0.044 min
Response: 100790
Conc: 3.25 ng/ml



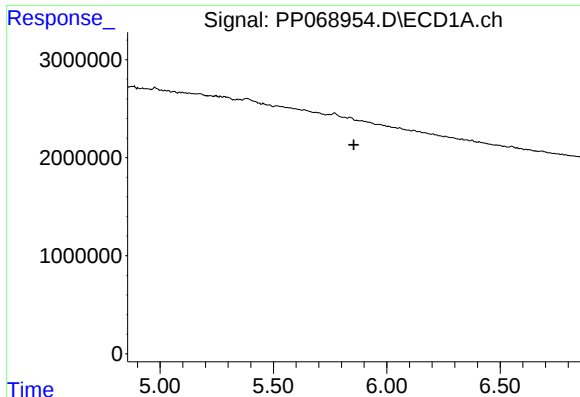
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.037 min
Response: 0
Conc: N.D.



#11 AR-1232-1

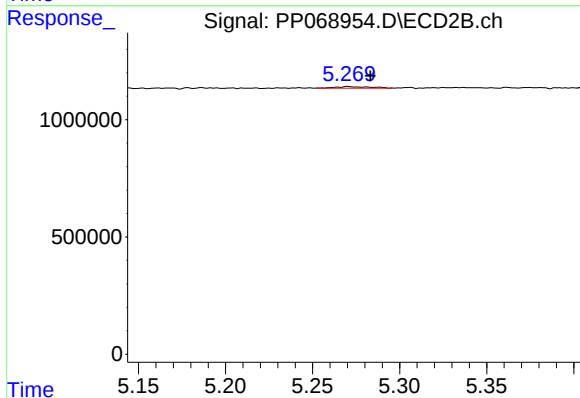
R.T.: 4.318 min
Delta R.T.: -0.044 min
Response: 100790
Conc: 4.09 ng/ml



#13 AR-1232-3

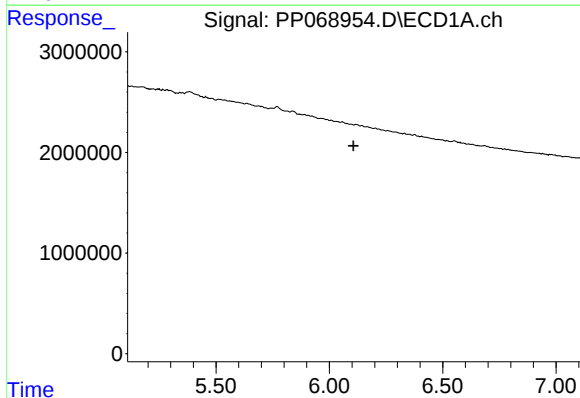
R.T.: 0.000 min
Exp R.T.: 5.855 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165966BL



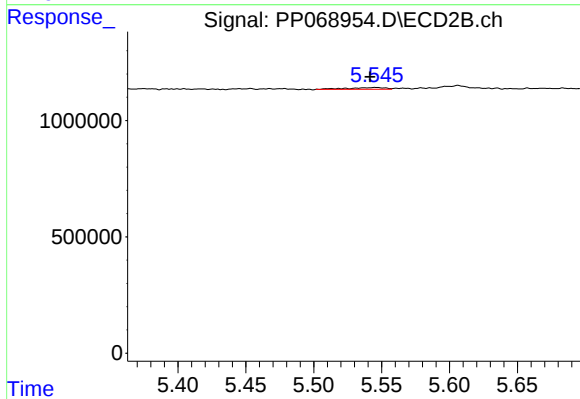
#13 AR-1232-3

R.T.: 5.270 min
Delta R.T.: -0.013 min
Response: 93493
Conc: 7.44 ng/ml



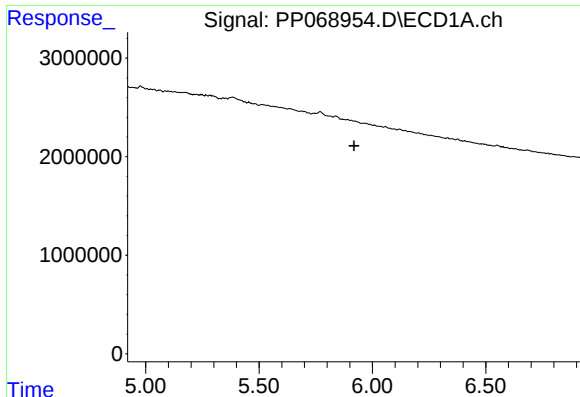
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.



#15 AR-1232-5

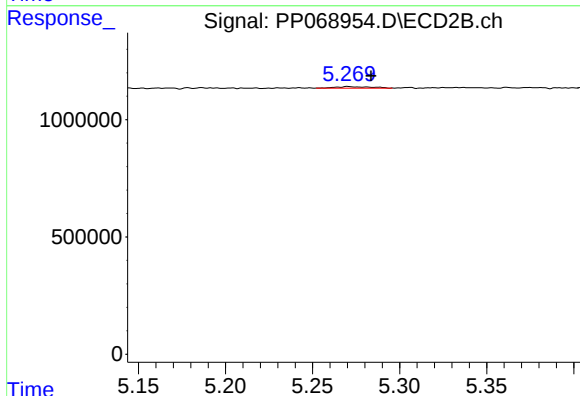
R.T.: 5.546 min
Delta R.T.: 0.004 min
Response: 139617
Conc: 10.88 ng/ml



#18 AR-1242-3

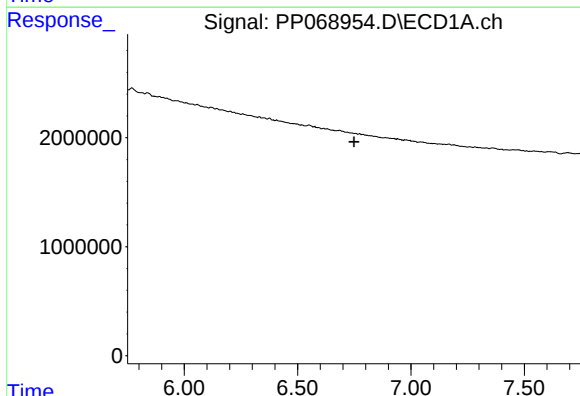
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165966BL



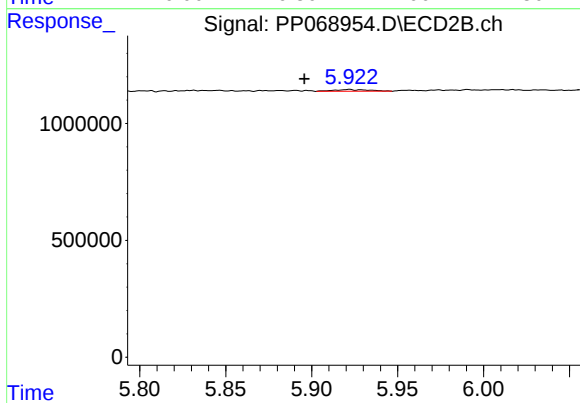
#18 AR-1242-3

R.T.: 5.270 min
Delta R.T.: -0.013 min
Response: 93493
Conc: 4.02 ng/ml



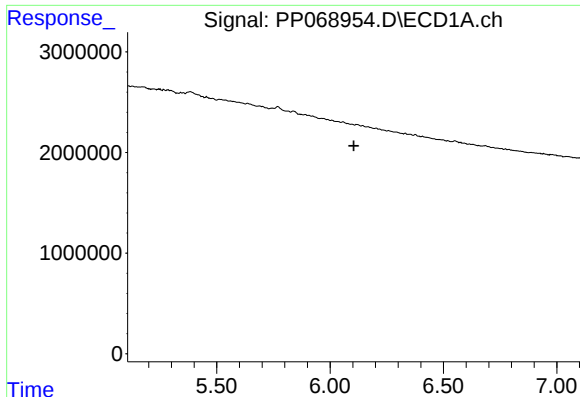
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.750 min
Response: 0
Conc: N.D.



#20 AR-1242-5

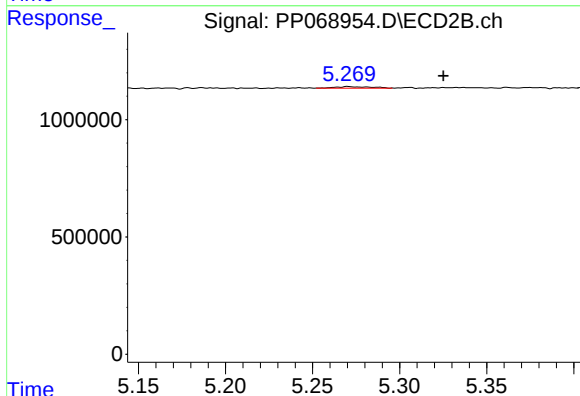
R.T.: 5.922 min
Delta R.T.: 0.026 min
Response: 97060
Conc: 3.34 ng/ml



#22 AR-1248-2

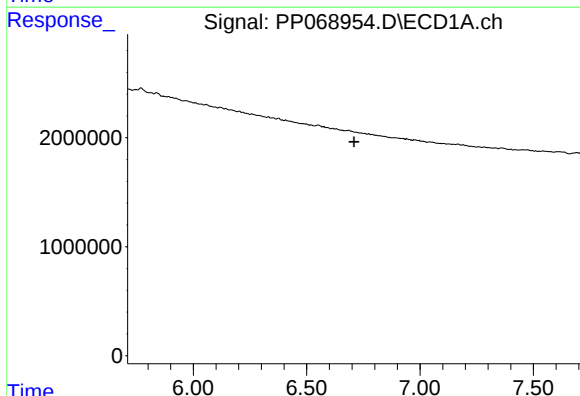
R.T.: 0.000 min
Exp R.T.: 6.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165966BL



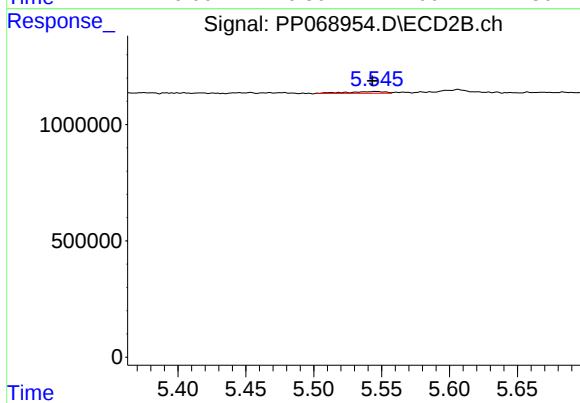
#22 AR-1248-2

R.T.: 5.270 min
Delta R.T.: -0.055 min
Response: 93493
Conc: 2.74 ng/ml



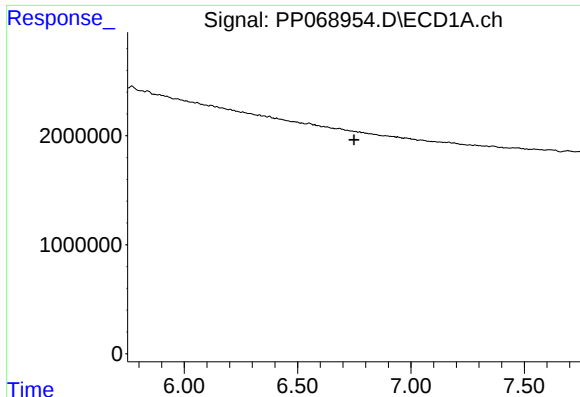
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.709 min
Response: 0
Conc: N.D.



#24 AR-1248-4

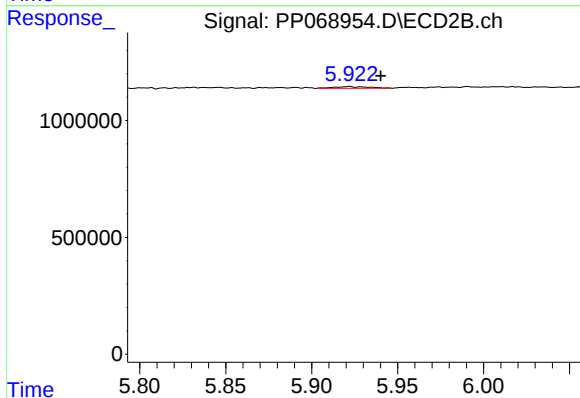
R.T.: 5.546 min
Delta R.T.: 0.003 min
Response: 139617
Conc: 3.39 ng/ml



#25 AR-1248-5

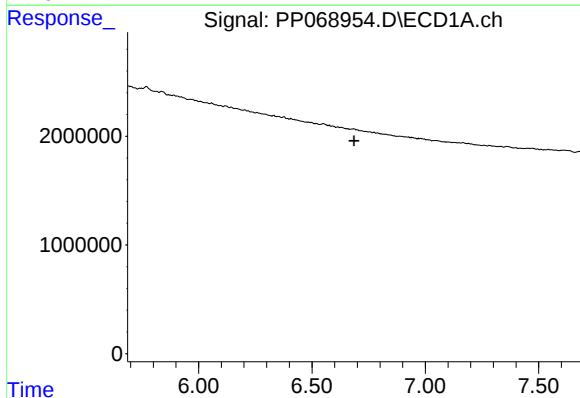
R.T.: 0.000 min
Exp R.T.: 6.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165966BL



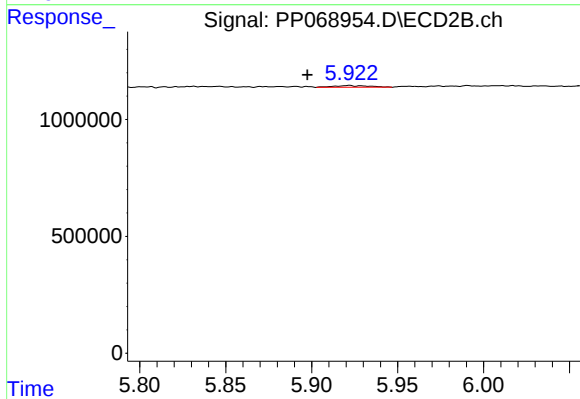
#25 AR-1248-5

R.T.: 5.922 min
Delta R.T.: -0.019 min
Response: 97060
Conc: 2.51 ng/ml



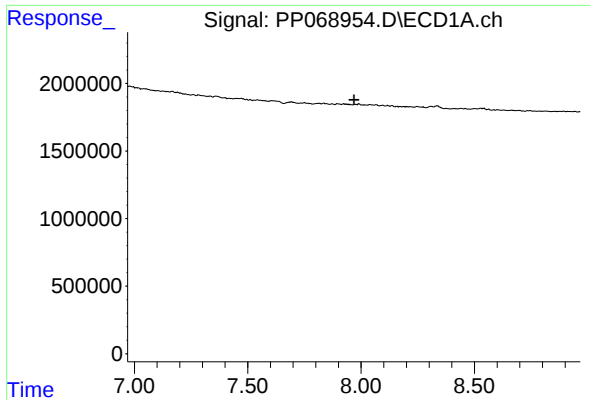
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.686 min
Response: 0
Conc: N.D.



#26 AR-1254-1

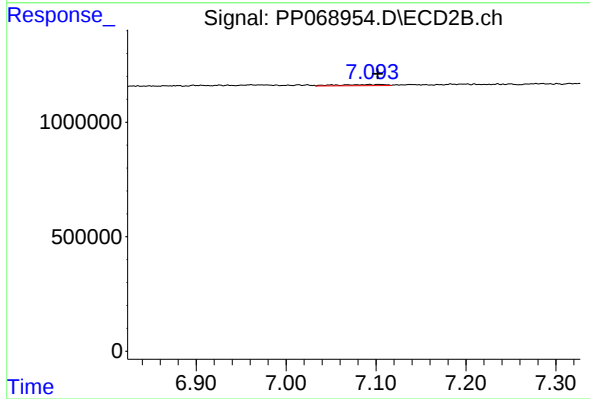
R.T.: 5.922 min
Delta R.T.: 0.024 min
Response: 97060
Conc: 1.61 ng/ml



#30 AR-1254-5

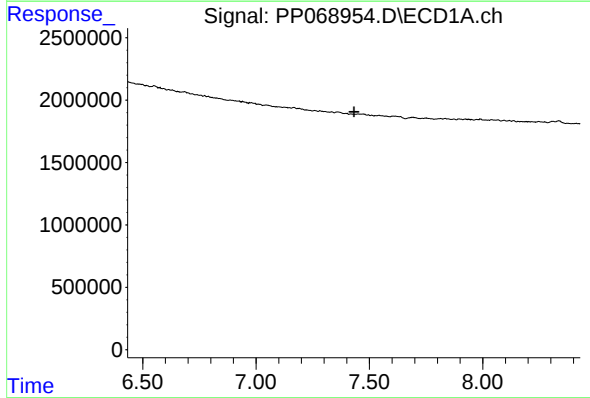
R.T.: 0.000 min
Exp R.T.: 7.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165966BL



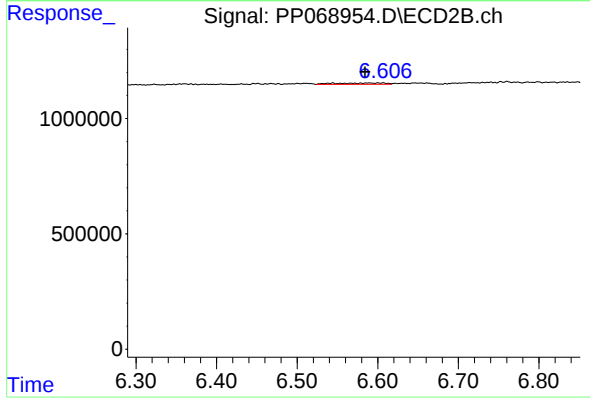
#30 AR-1254-5

R.T.: 7.092 min
Delta R.T.: -0.010 min
Response: 168711
Conc: 2.26 ng/ml



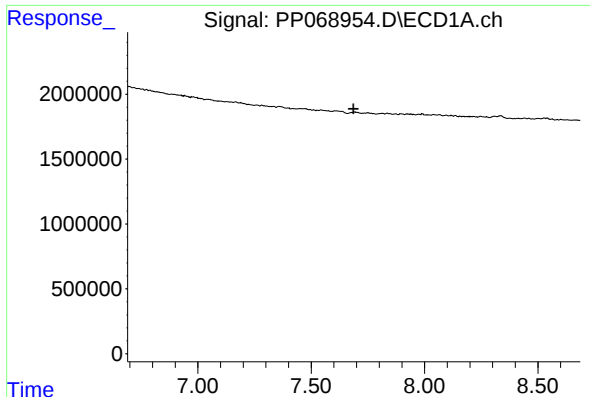
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.433 min
Response: 0
Conc: N.D.



#31 AR-1260-1

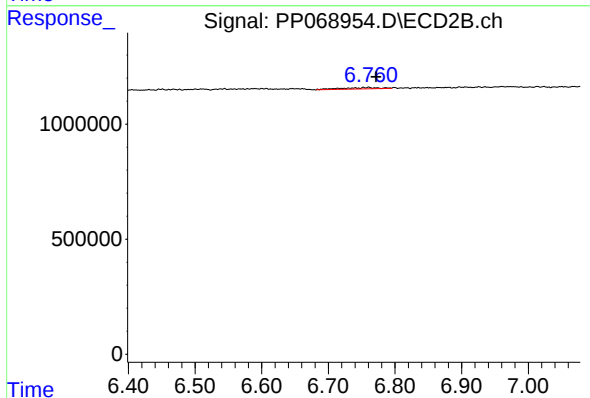
R.T.: 6.544 min
Delta R.T.: -0.040 min
Response: 243473
Conc: 4.25 ng/ml



#32 AR-1260-2

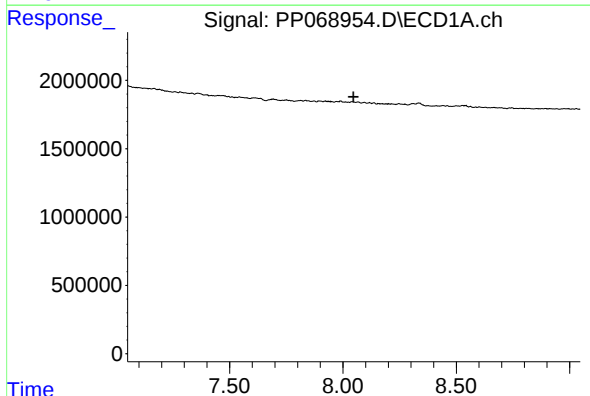
R.T.: 0.000 min
Exp R.T.: 7.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165966BL



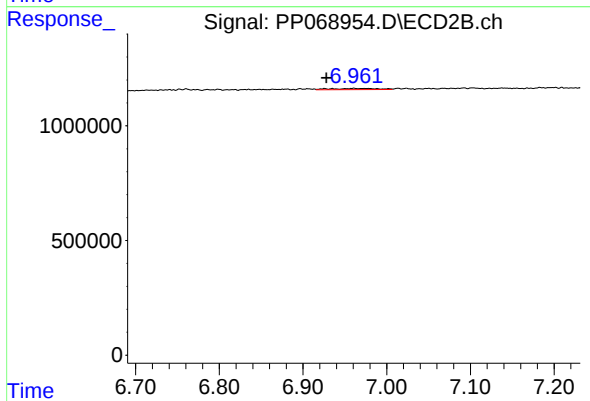
#32 AR-1260-2

R.T.: 6.760 min
Delta R.T.: -0.012 min
Response: 241479
Conc: 3.67 ng/ml



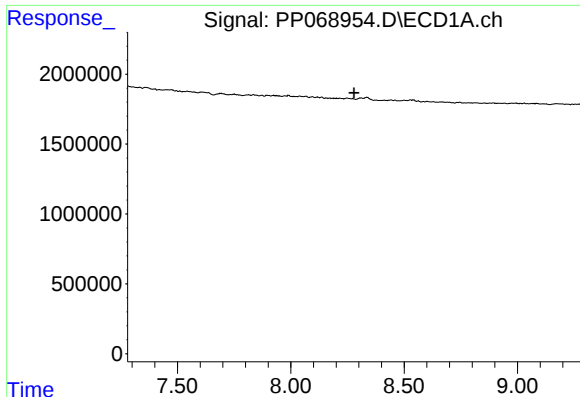
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.047 min
Response: 0
Conc: N.D.



#33 AR-1260-3

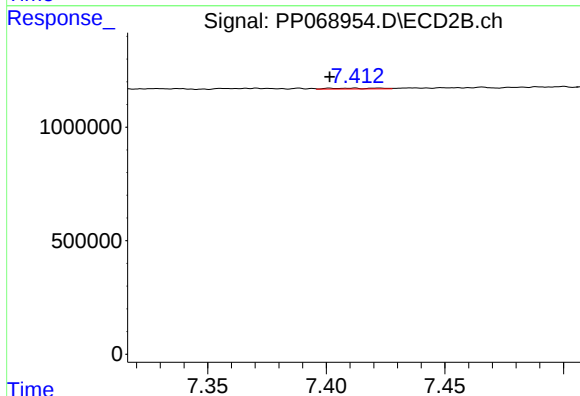
R.T.: 6.961 min
Delta R.T.: 0.033 min
Response: 214899
Conc: 3.34 ng/ml



#34 AR-1260-4

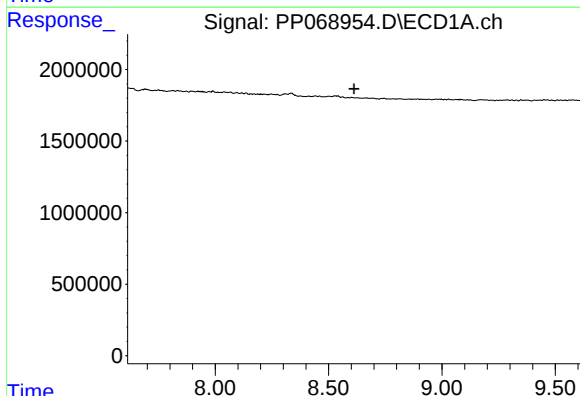
R.T.: 0.000 min
Exp R.T.: 8.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165966BL



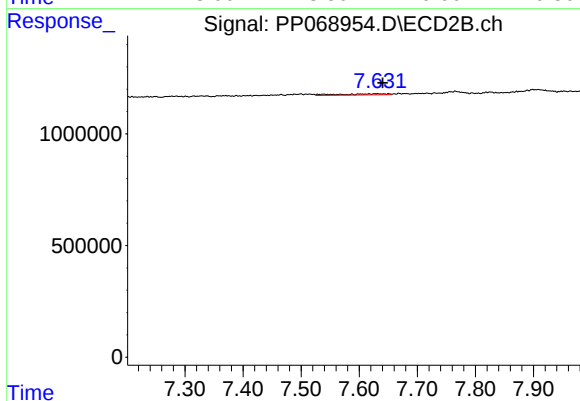
#34 AR-1260-4

R.T.: 7.410 min
Delta R.T.: 0.009 min
Response: 53672
Conc: 0.96 ng/ml



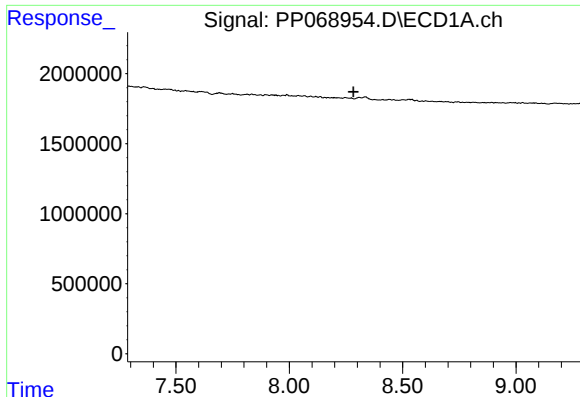
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.613 min
Response: 0
Conc: N.D.



#35 AR-1260-5

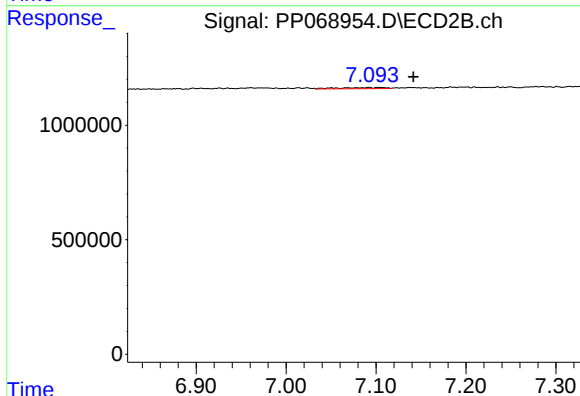
R.T.: 7.631 min
Delta R.T.: -0.009 min
Response: 290988
Conc: 2.37 ng/ml



#36 AR-1262-1

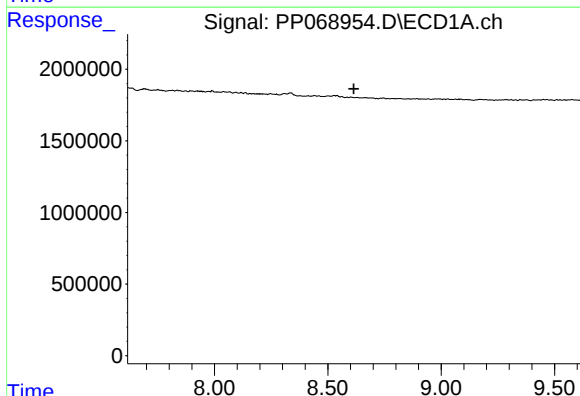
R.T.: 0.000 min
Exp R.T.: 8.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165966BL



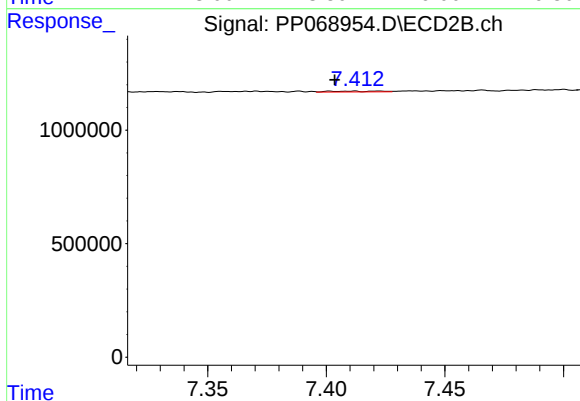
#36 AR-1262-1

R.T.: 7.092 min
Delta R.T.: -0.050 min
Response: 168711
Conc: 2.11 ng/ml



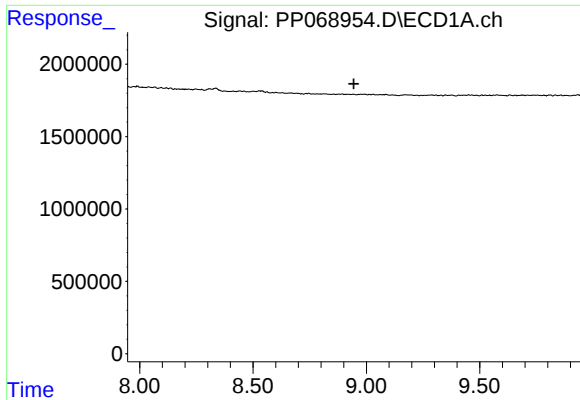
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.615 min
Response: 0
Conc: N.D.



#37 AR-1262-2

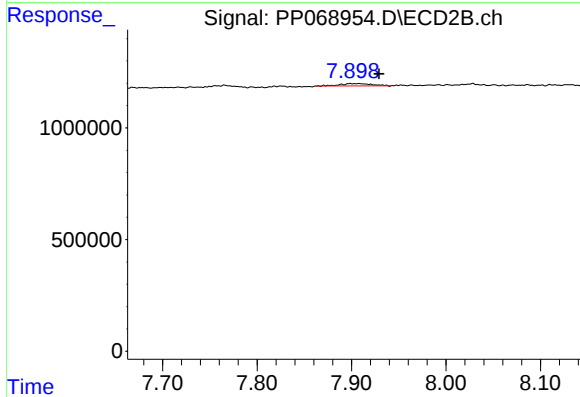
R.T.: 7.410 min
Delta R.T.: 0.006 min
Response: 53672
Conc: 0.77 ng/ml



#38 AR-1262-3

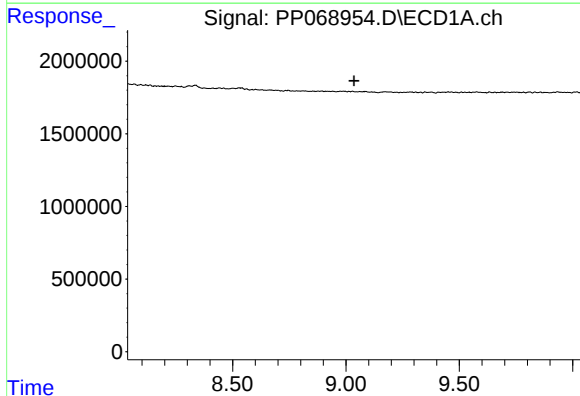
R.T.: 0.000 min
Exp R.T.: 8.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165966BL



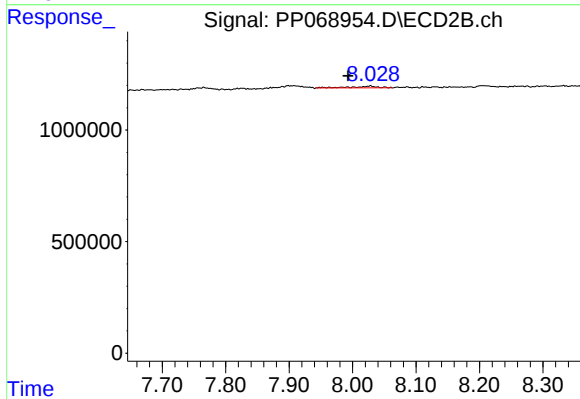
#38 AR-1262-3

R.T.: 7.901 min
Delta R.T.: -0.028 min
Response: 249475
Conc: 4.33 ng/ml



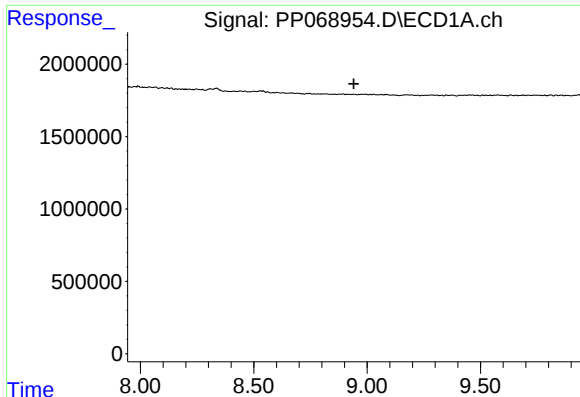
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.036 min
Response: 0
Conc: N.D.



#39 AR-1262-4

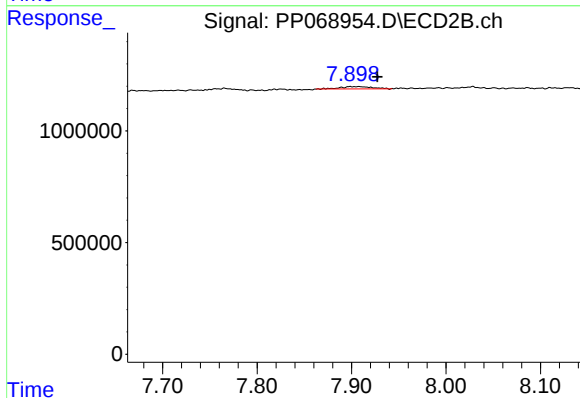
R.T.: 8.028 min
Delta R.T.: 0.035 min
Response: 218856
Conc: 2.17 ng/ml



#41 AR-1268-1

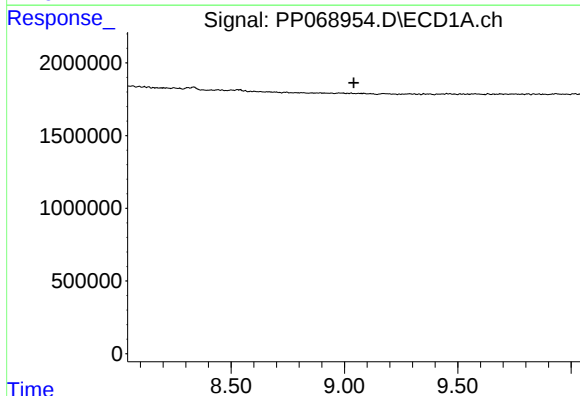
R.T.: 0.000 min
Exp R.T. : 8.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165966BL



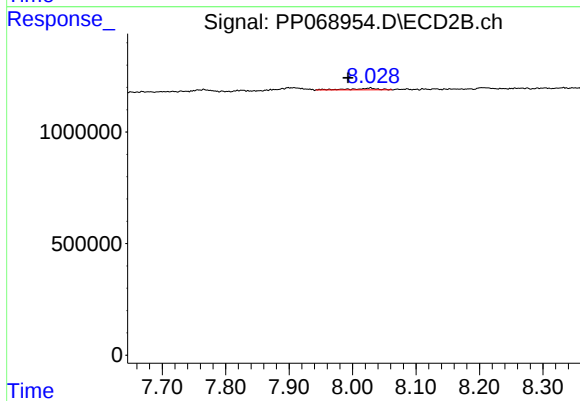
#41 AR-1268-1

R.T.: 7.901 min
Delta R.T.: -0.027 min
Response: 249475
Conc: 1.54 ng/ml



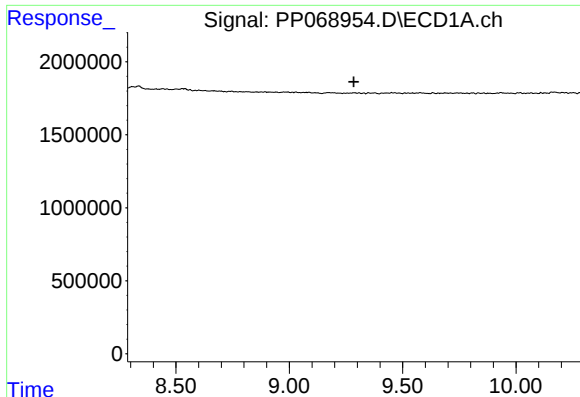
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.041 min
Response: 0
Conc: N.D.



#42 AR-1268-2

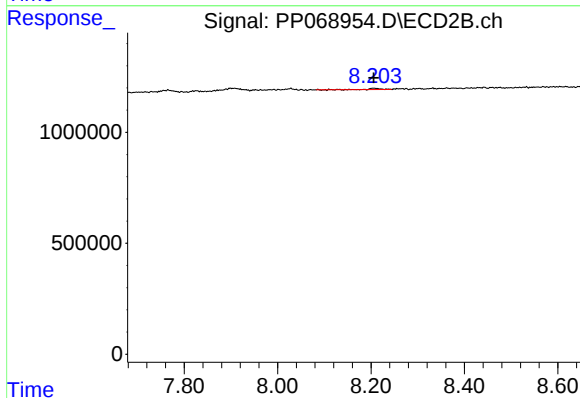
R.T.: 8.028 min
Delta R.T.: 0.035 min
Response: 218856
Conc: 1.48 ng/ml



#43 AR-1268-3

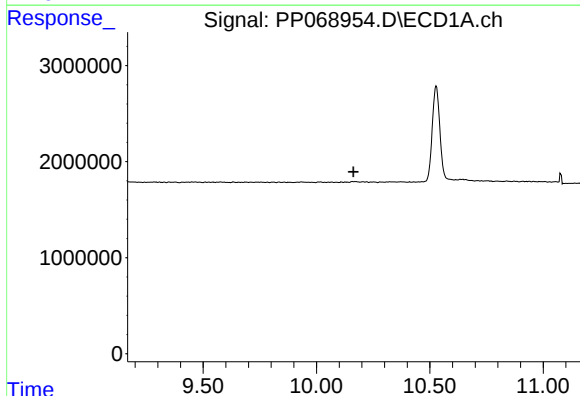
R.T.: 0.000 min
Exp R.T.: 9.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165966BL



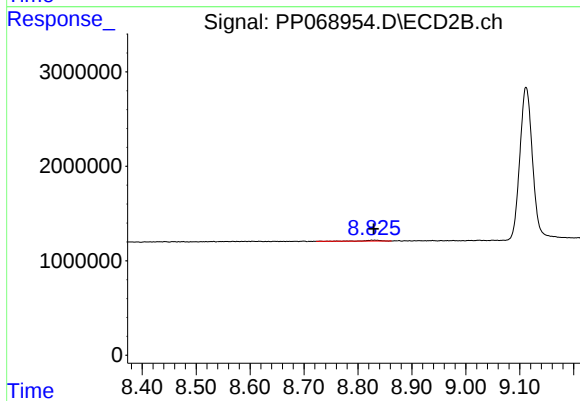
#43 AR-1268-3

R.T.: 8.205 min
Delta R.T.: 0.000 min
Response: 108566
Conc: 0.82 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.164 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.829 min
Delta R.T.: 0.000 min
Response: 167174
Conc: 0.43 ng/ml