

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111124\
 Data File : PP068404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 12:21
 Operator : YP\AJ
 Sample : PB164860BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB164860BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 12:56:53 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...	4.760	4.053	19090932	19792192	19.669	20.440
2)	SA Decachlor...	10.678	9.212	23069808	20674144	18.434	18.277
Target Compounds							
5)	L1 AR-1016-3	0.000	5.366	0	228131	N.D.	8.437 #
6)	L1 AR-1016-4	0.000	5.406	0	200567	N.D.	8.500 #
9)	L2 AR-1221-2	5.067	4.361	256127	313965	25.395	32.126 #
10)	L2 AR-1221-3	5.067f	4.401	256127	163219	8.464	5.353 #
11)	L3 AR-1232-1	5.067f	4.401	256127	163219	10.983	6.916 #
13)	L3 AR-1232-3	0.000	5.366	0	228131	N.D.	20.350 #
14)	L3 AR-1232-4	0.000	5.406	0	200567	N.D.	18.306 #
18)	L4 AR-1242-3	0.000	5.366	0	228131	N.D.	10.720 #
19)	L4 AR-1242-4	0.000	5.406f	0	200567	N.D.	8.799 #
22)	L5 AR-1248-2	0.000	5.406	0	200567	N.D.	6.274 #
23)	L5 AR-1248-3	0.000	5.406f	0	200567	N.D.	5.986 #
27)	L6 AR-1254-2	0.000	6.176f	0	810766	N.D.	15.374 #
29)	L6 AR-1254-4	7.650	6.726	523391	463040	9.726	9.522
30)	L6 AR-1254-5	8.075	7.181	336134	283820	5.364	3.803 #
31)	L7 AR-1260-1	7.564f	6.726f	237665	463040	4.393	8.321 #
32)	L7 AR-1260-2	7.834f	6.827	517484	767063	8.135	11.581 #
33)	L7 AR-1260-3	8.124	0.000	393853	0	7.322	N.D. #
34)	L7 AR-1260-4	8.372	7.523f	338914	671132	5.446	12.726 #
35)	L7 AR-1260-5	0.000	7.717	0	207055	N.D.	1.739 #
36)	L8 AR-1262-1	8.372	7.212	338914	816071	4.572	10.517 #
37)	L8 AR-1262-2	0.000	7.523f	0	671132	N.D.	9.493 #
38)	L8 AR-1262-3	0.000	8.045f	0	561260	N.D.	9.538 #
39)	L8 AR-1262-4	9.154	8.045	207121	561260	2.711	5.417 #
40)	L8 AR-1262-5	9.782f	0.000	114776	0	2.146	N.D. #
41)	L9 AR-1268-1	0.000	8.045f	0	561260	N.D.	3.604 #
42)	L9 AR-1268-2	9.154	8.045	207121	561260	1.480	3.965 #
43)	L9 AR-1268-3	0.000	8.287	0	740224	N.D.	5.945 #
44)	L9 AR-1268-4	9.782f	0.000	114776	0	2.148	N.D. #
45)	L9 AR-1268-5	0.000	8.922	0	45830	N.D.	0.122 #

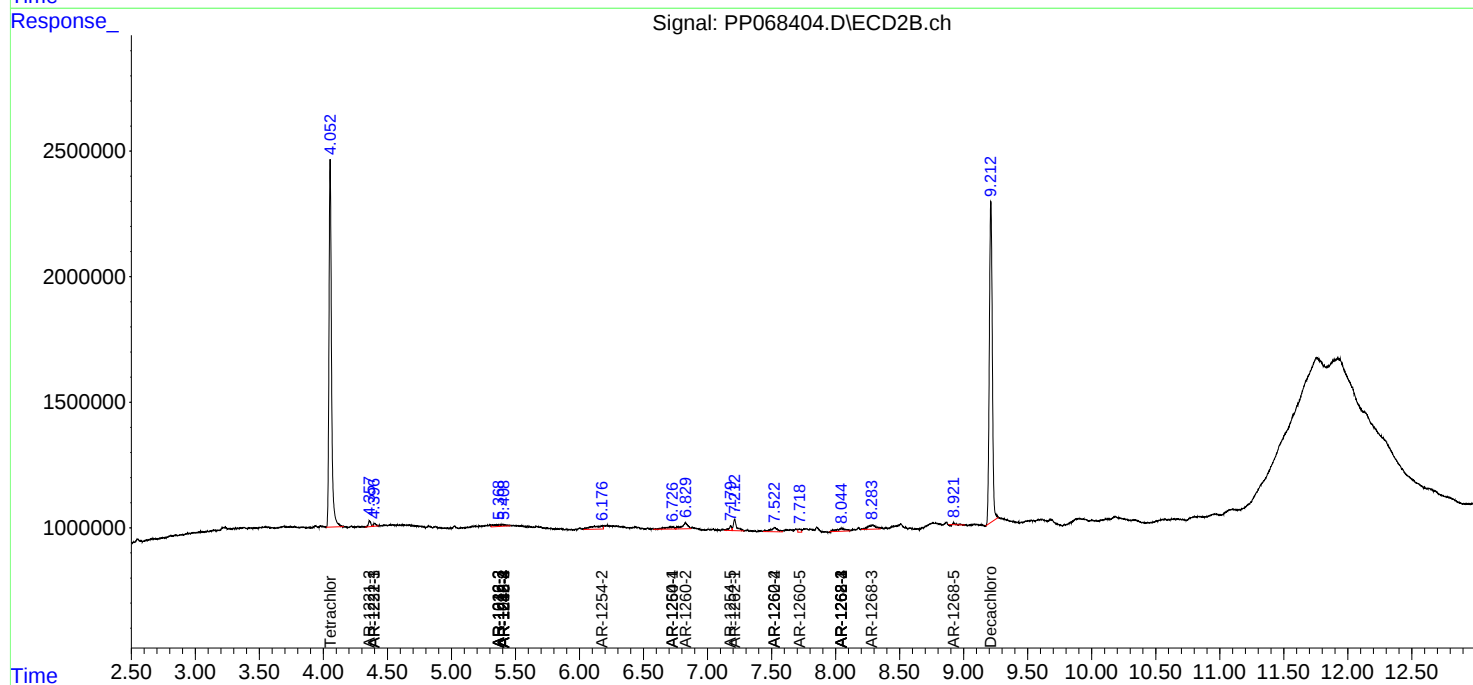
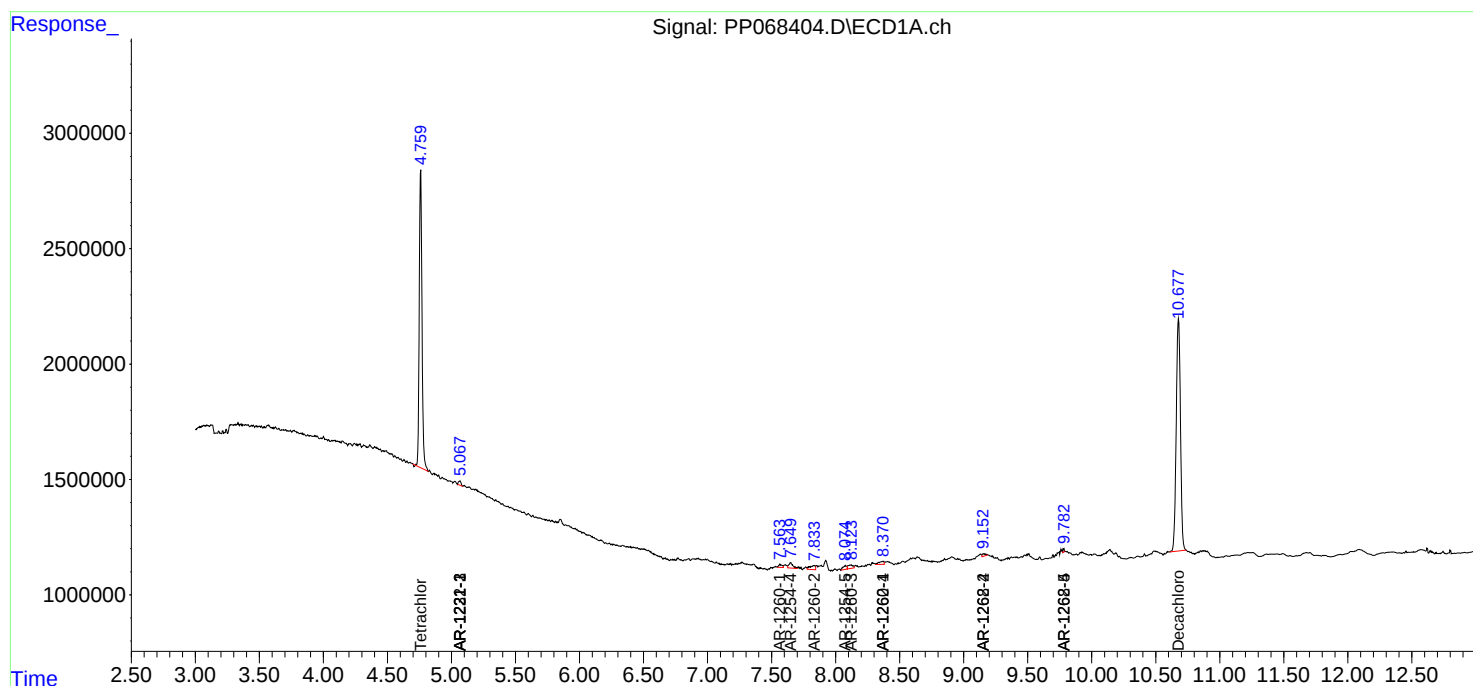
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

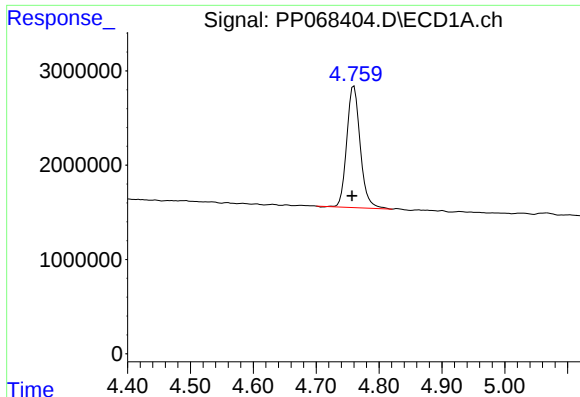
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111124\
Data File : PP068404.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2024 12:21
Operator : YP\AJ
Sample : PB164860BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB164860BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 12:56:53 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

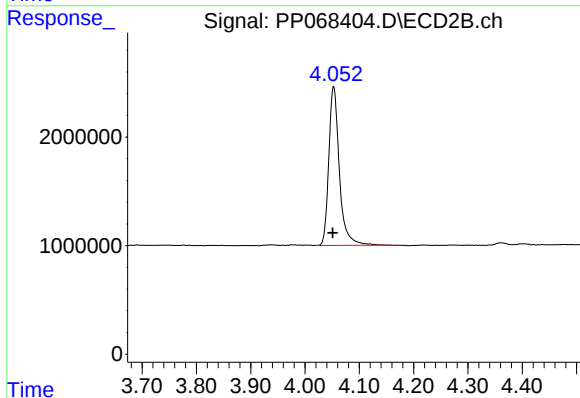




#1 Tetrachloro-m-xylene

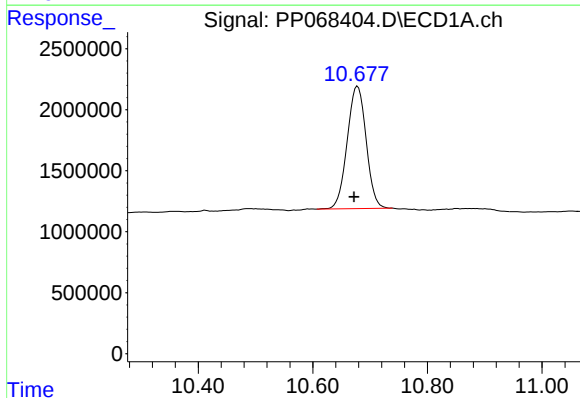
R.T.: 4.760 min
Delta R.T.: 0.003 min
Response: 19090932
Conc: 19.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164860BL



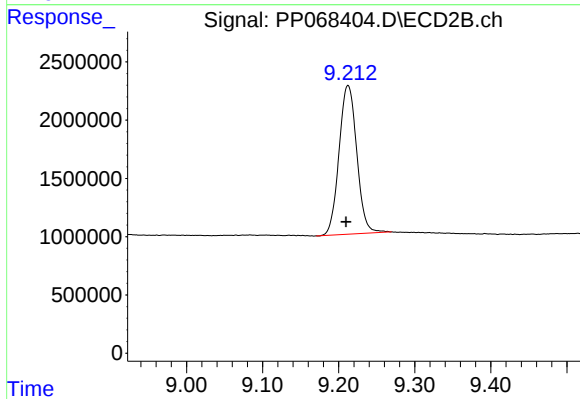
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.002 min
Response: 19792192
Conc: 20.44 ng/ml



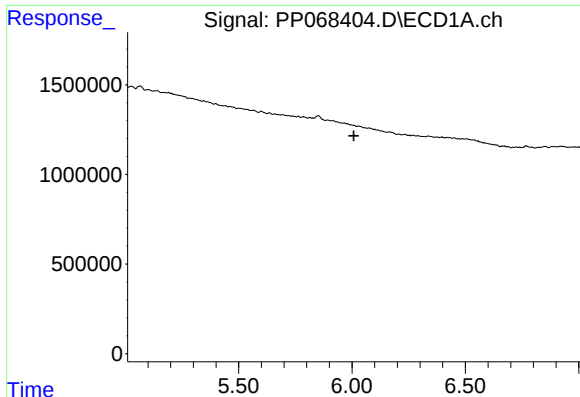
#2 Decachlorobiphenyl

R.T.: 10.678 min
Delta R.T.: 0.006 min
Response: 23069808
Conc: 18.43 ng/ml



#2 Decachlorobiphenyl

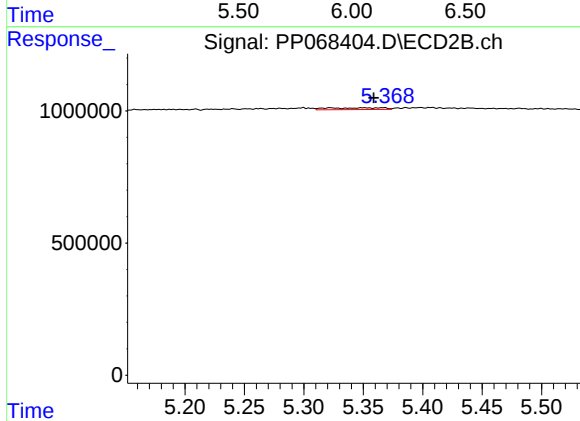
R.T.: 9.212 min
Delta R.T.: 0.002 min
Response: 20674144
Conc: 18.28 ng/ml



#5 AR-1016-3

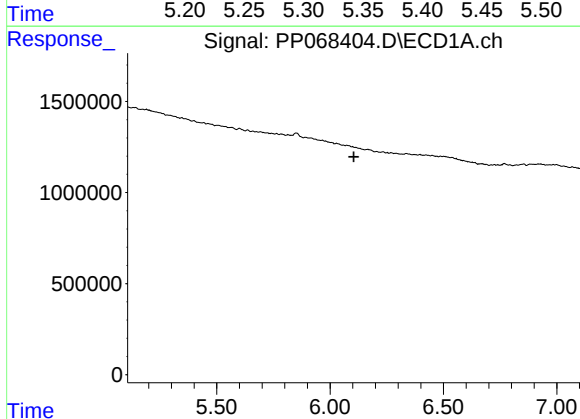
R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164860BL



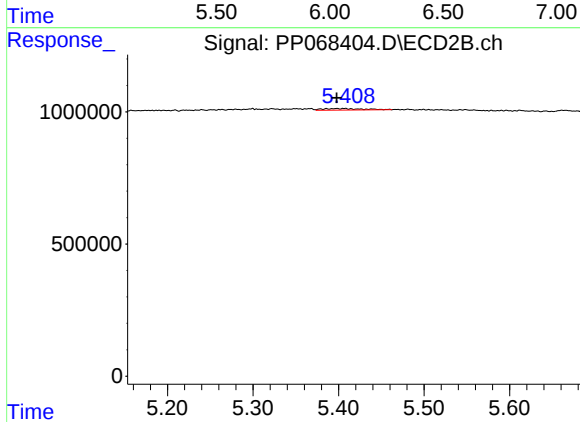
#5 AR-1016-3

R.T.: 5.366 min
Delta R.T.: 0.007 min
Response: 228131
Conc: 8.44 ng/ml



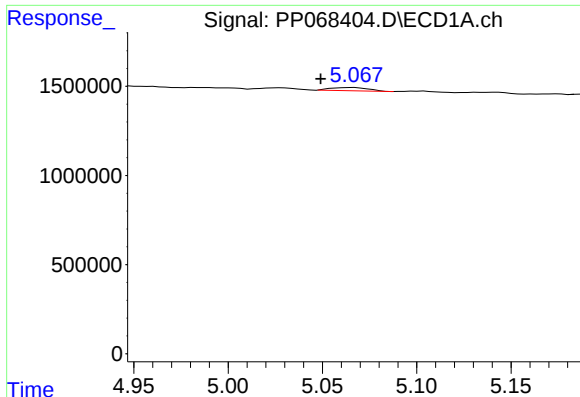
#6 AR-1016-4

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



#6 AR-1016-4

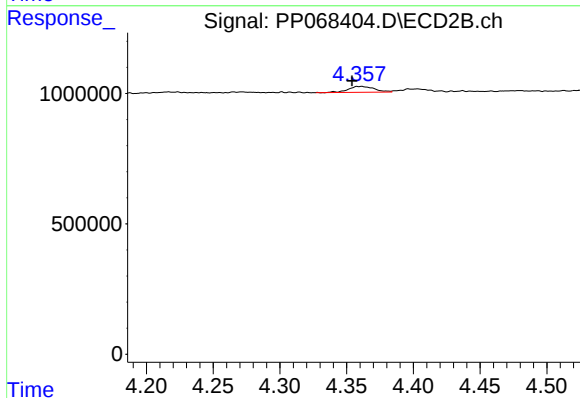
R.T.: 5.406 min
Delta R.T.: 0.008 min
Response: 200567
Conc: 8.50 ng/ml



#9 AR-1221-2

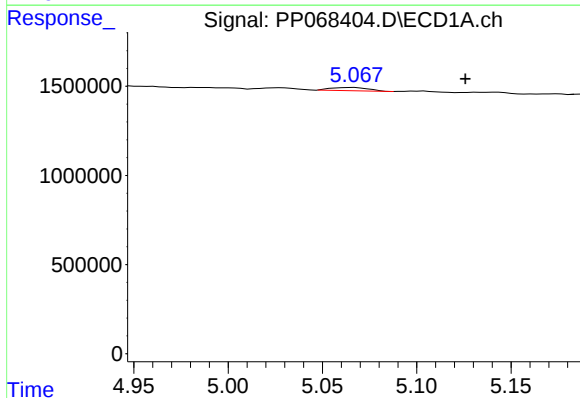
R.T.: 5.067 min
Delta R.T.: 0.018 min
Response: 256127
Conc: 25.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164860BL



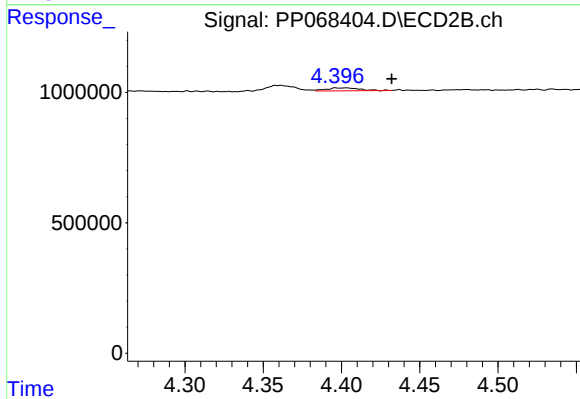
#9 AR-1221-2

R.T.: 4.361 min
Delta R.T.: 0.007 min
Response: 313965
Conc: 32.13 ng/ml



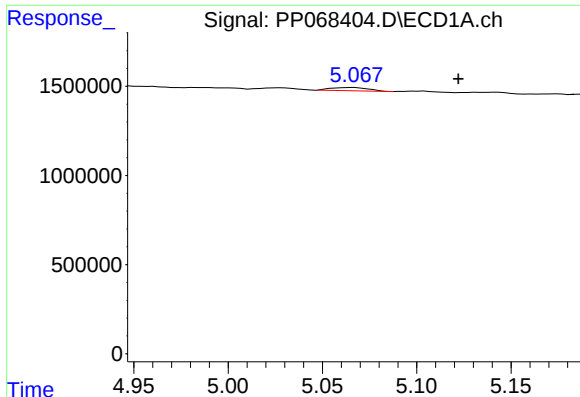
#10 AR-1221-3

R.T.: 5.067 min
Delta R.T.: -0.059 min
Response: 256127
Conc: 8.46 ng/ml



#10 AR-1221-3

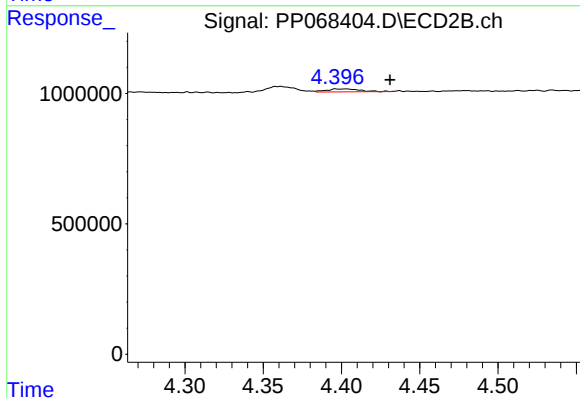
R.T.: 4.401 min
Delta R.T.: -0.031 min
Response: 163219
Conc: 5.35 ng/ml



#11 AR-1232-1

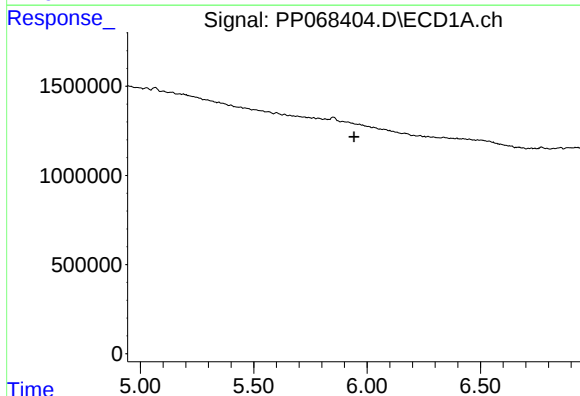
R.T.: 5.067 min
Delta R.T.: -0.055 min
Response: 256127
Conc: 10.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164860BL



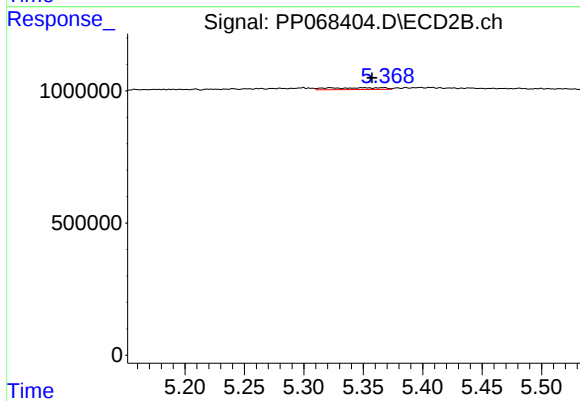
#11 AR-1232-1

R.T.: 4.401 min
Delta R.T.: -0.030 min
Response: 163219
Conc: 6.92 ng/ml



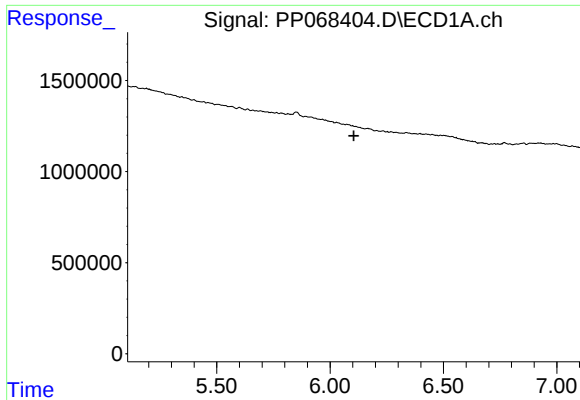
#13 AR-1232-3

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



#13 AR-1232-3

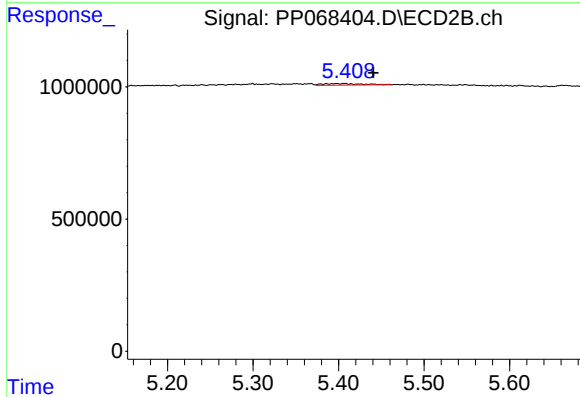
R.T.: 5.366 min
Delta R.T.: 0.008 min
Response: 228131
Conc: 20.35 ng/ml



#14 AR-1232-4

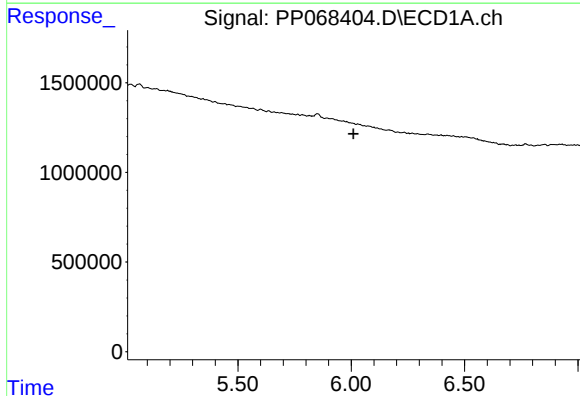
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164860BL



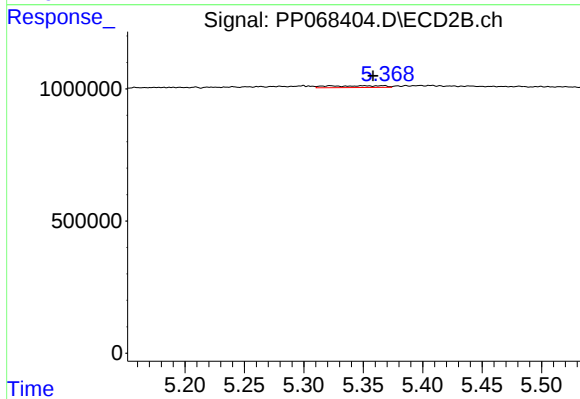
#14 AR-1232-4

R.T.: 5.406 min
Delta R.T.: -0.035 min
Response: 200567
Conc: 18.31 ng/ml



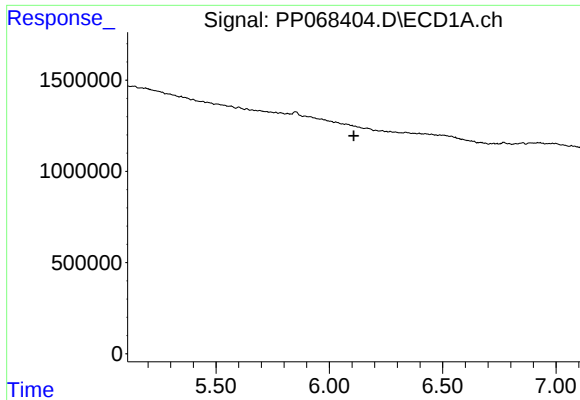
#18 AR-1242-3

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



#18 AR-1242-3

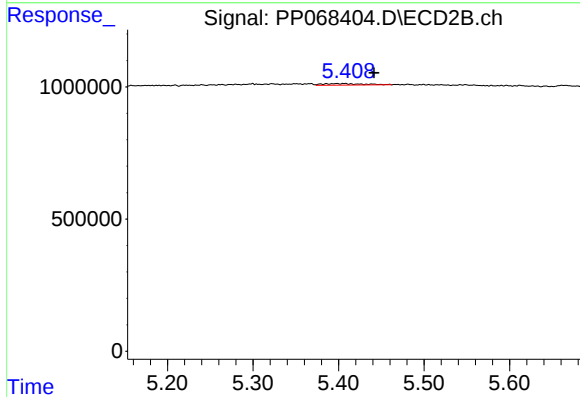
R.T.: 5.366 min
Delta R.T.: 0.007 min
Response: 228131
Conc: 10.72 ng/ml



#19 AR-1242-4

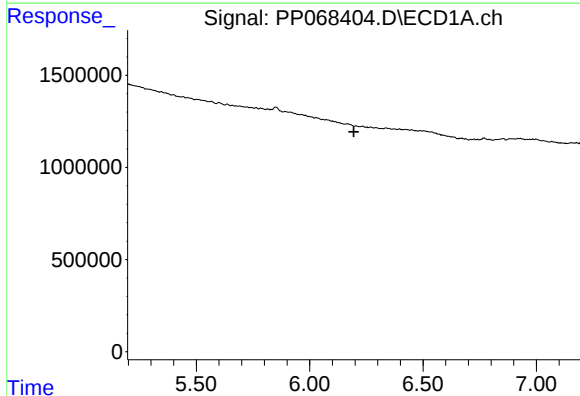
R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164860BL



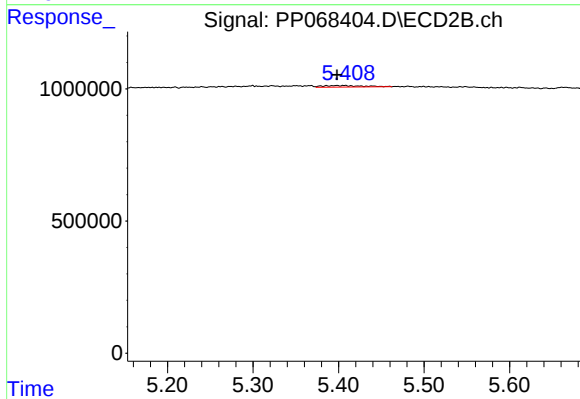
#19 AR-1242-4

R.T.: 5.406 min
Delta R.T.: -0.036 min
Response: 200567
Conc: 8.80 ng/ml



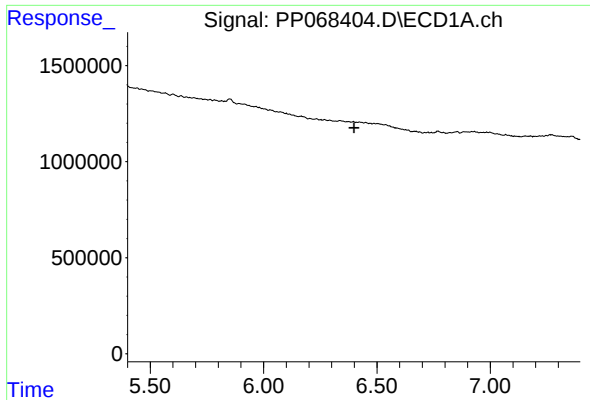
#22 AR-1248-2

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



#22 AR-1248-2

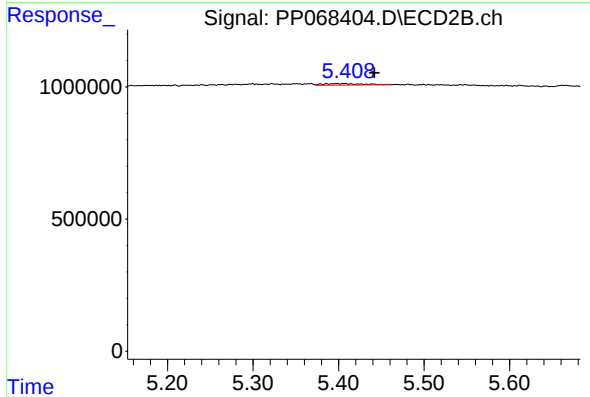
R.T.: 5.406 min
Delta R.T.: 0.008 min
Response: 200567
Conc: 6.27 ng/ml



#23 AR-1248-3

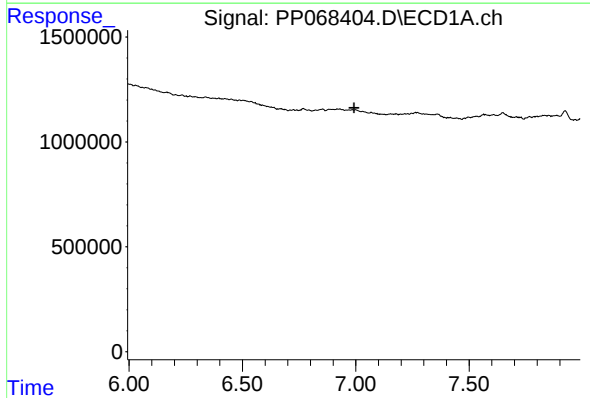
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164860BL



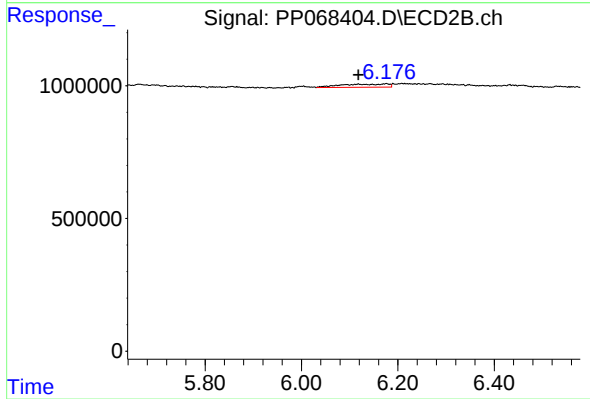
#23 AR-1248-3

R.T.: 5.406 min
Delta R.T.: -0.036 min
Response: 200567
Conc: 5.99 ng/ml



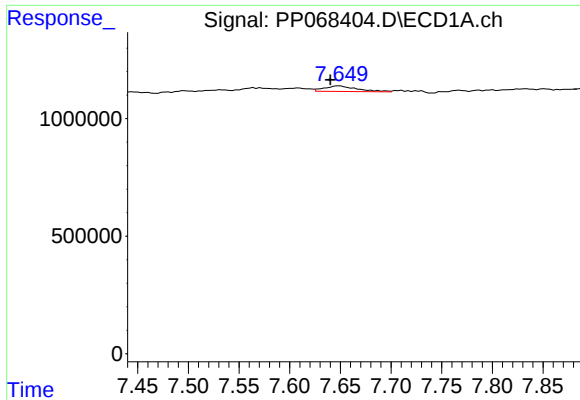
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.993 min
Response: 0
Conc: N.D.



#27 AR-1254-2

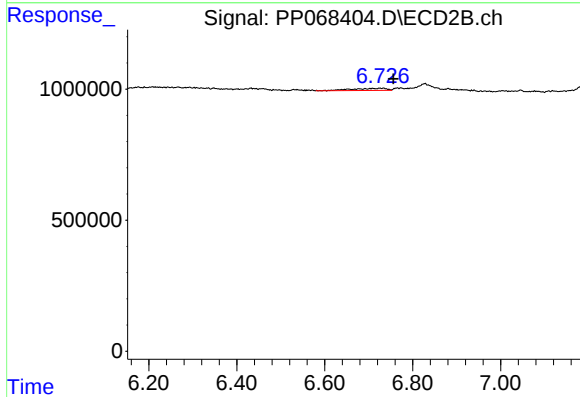
R.T.: 6.176 min
Delta R.T.: 0.057 min
Response: 810766
Conc: 15.37 ng/ml



#29 AR-1254-4

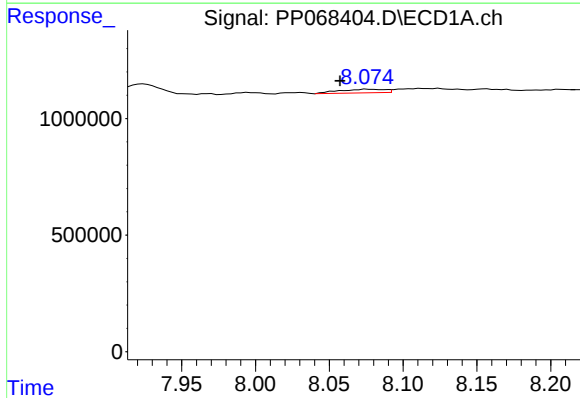
R.T.: 7.650 min
Delta R.T.: 0.009 min
Response: 523391
Conc: 9.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164860BL



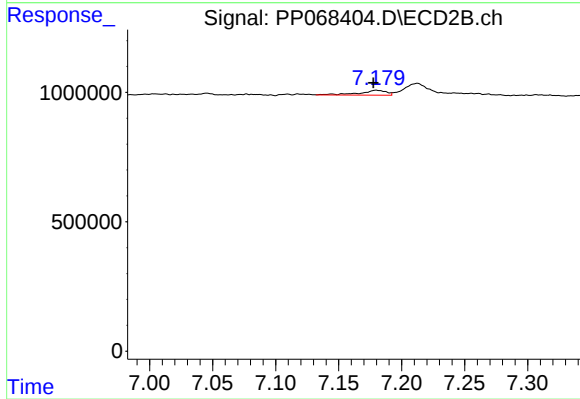
#29 AR-1254-4

R.T.: 6.726 min
Delta R.T.: -0.030 min
Response: 463040
Conc: 9.52 ng/ml



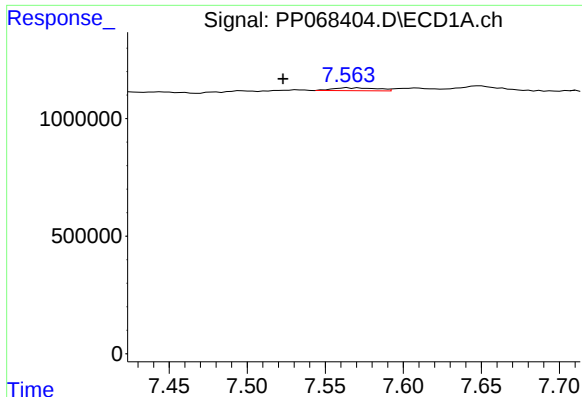
#30 AR-1254-5

R.T.: 8.075 min
Delta R.T.: 0.018 min
Response: 336134
Conc: 5.36 ng/ml



#30 AR-1254-5

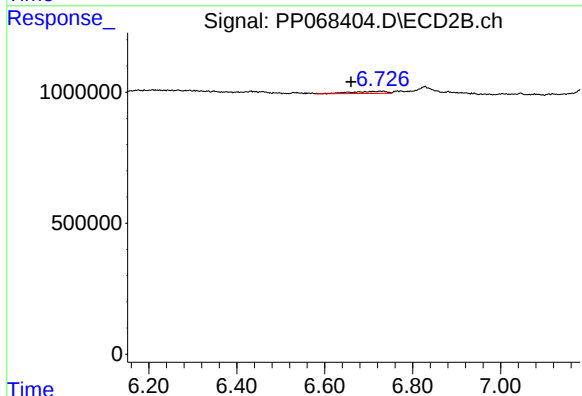
R.T.: 7.181 min
Delta R.T.: 0.003 min
Response: 283820
Conc: 3.80 ng/ml



#31 AR-1260-1

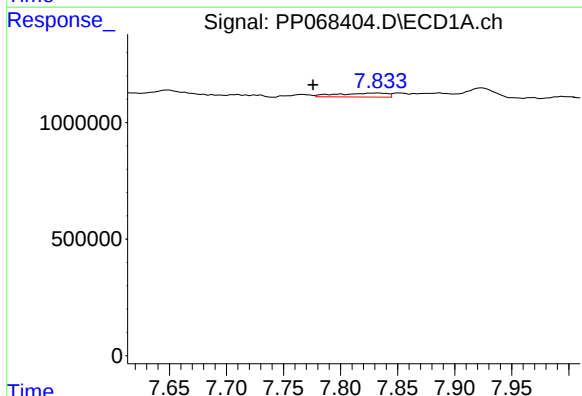
R.T.: 7.564 min
Delta R.T.: 0.041 min
Response: 237665
Conc: 4.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164860BL



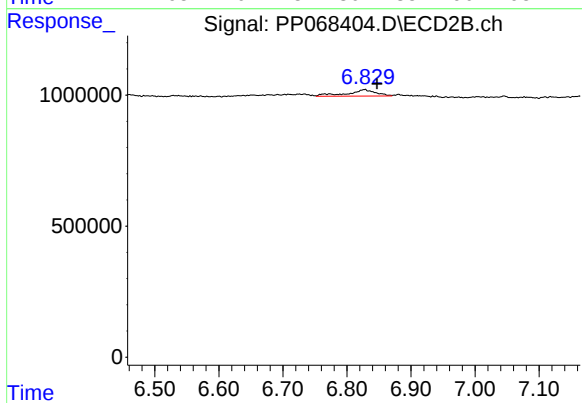
#31 AR-1260-1

R.T.: 6.726 min
Delta R.T.: 0.066 min
Response: 463040
Conc: 8.32 ng/ml



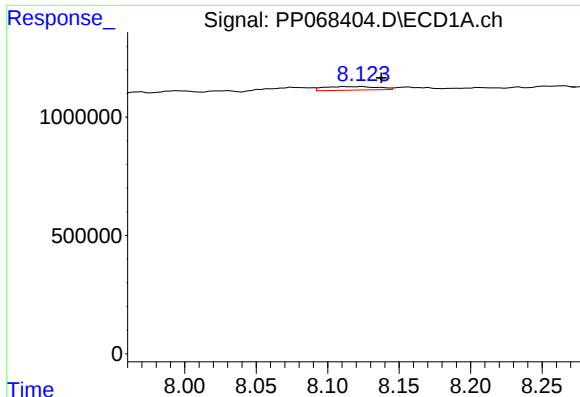
#32 AR-1260-2

R.T.: 7.834 min
Delta R.T.: 0.058 min
Response: 517484
Conc: 8.14 ng/ml



#32 AR-1260-2

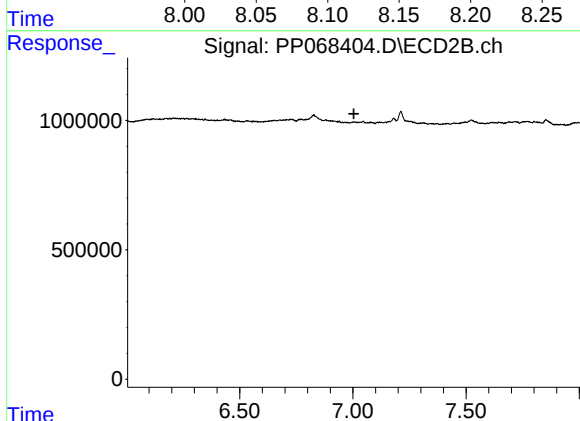
R.T.: 6.827 min
Delta R.T.: -0.020 min
Response: 767063
Conc: 11.58 ng/ml



#33 AR-1260-3

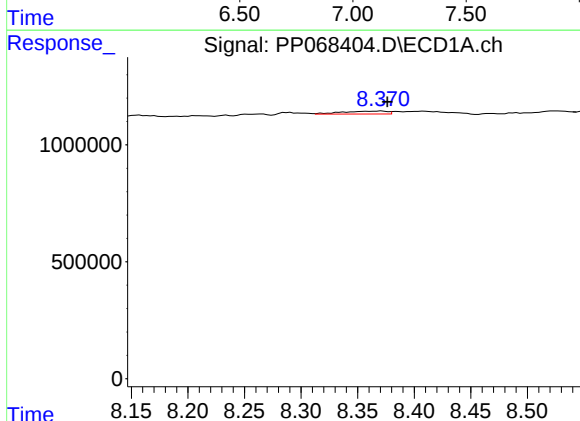
R.T.: 8.124 min
Delta R.T.: -0.014 min
Response: 393853
Conc: 7.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164860BL



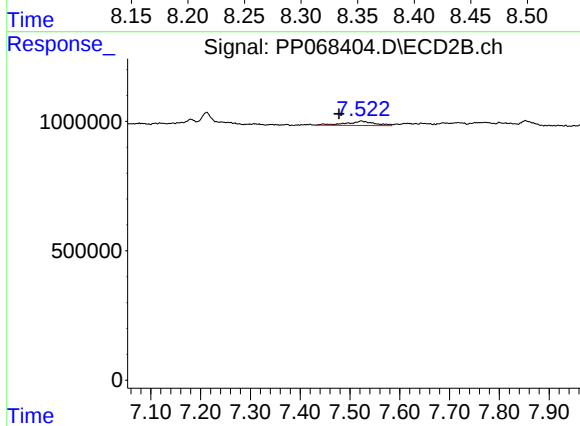
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.005 min
Response: 0
Conc: N.D.



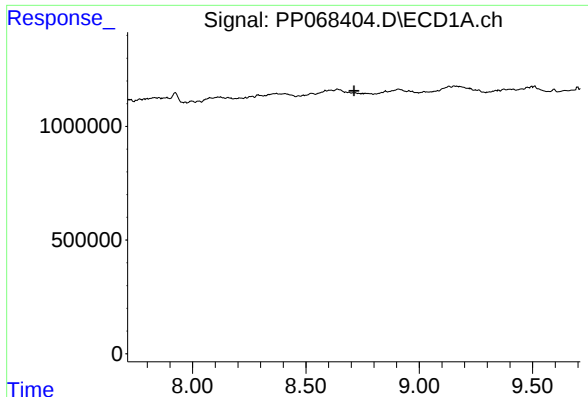
#34 AR-1260-4

R.T.: 8.372 min
Delta R.T.: -0.005 min
Response: 338914
Conc: 5.45 ng/ml



#34 AR-1260-4

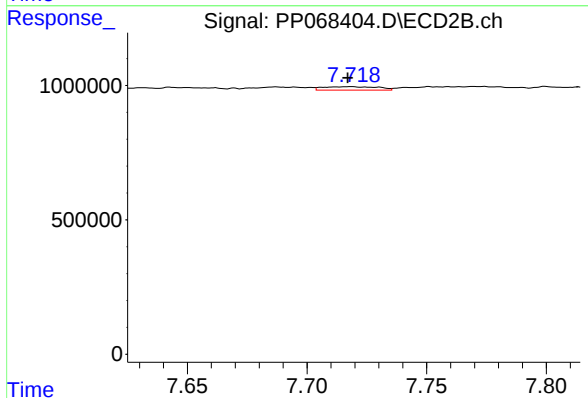
R.T.: 7.523 min
Delta R.T.: 0.045 min
Response: 671132
Conc: 12.73 ng/ml



#35 AR-1260-5

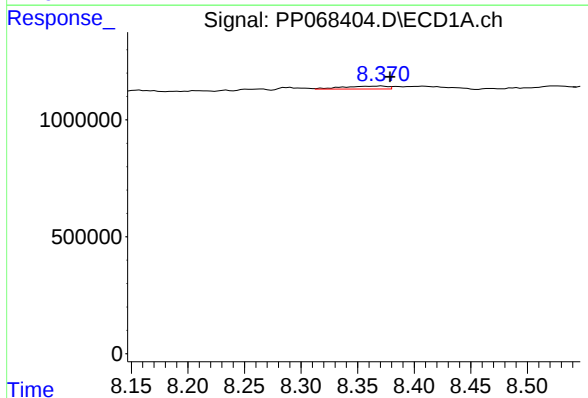
R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164860BL



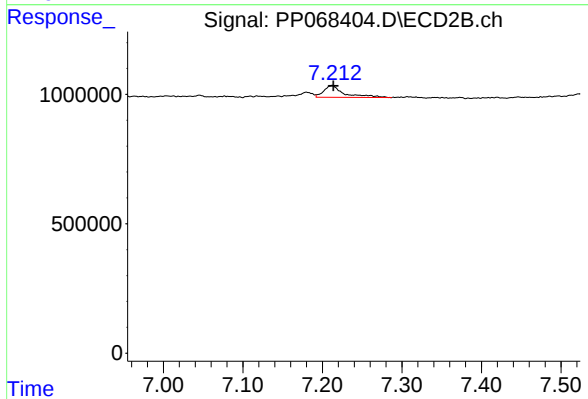
#35 AR-1260-5

R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 207055
Conc: 1.74 ng/ml



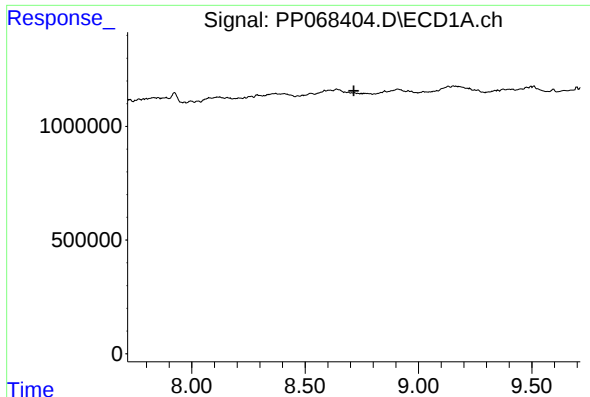
#36 AR-1262-1

R.T.: 8.372 min
Delta R.T.: -0.007 min
Response: 338914
Conc: 4.57 ng/ml



#36 AR-1262-1

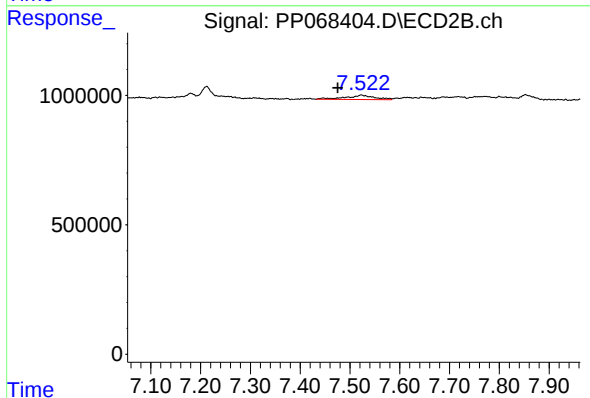
R.T.: 7.212 min
Delta R.T.: -0.002 min
Response: 816071
Conc: 10.52 ng/ml



#37 AR-1262-2

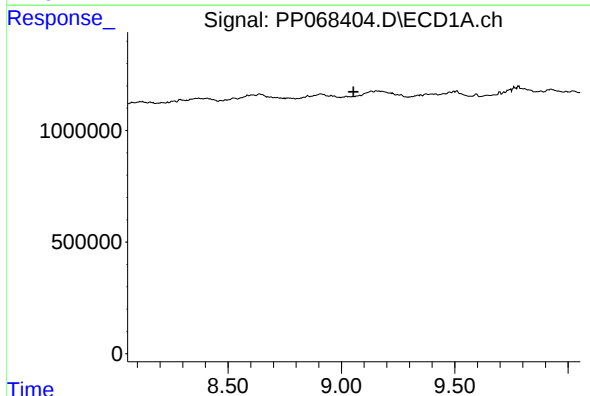
R.T.: 0.000 min
Exp R.T.: 8.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164860BL



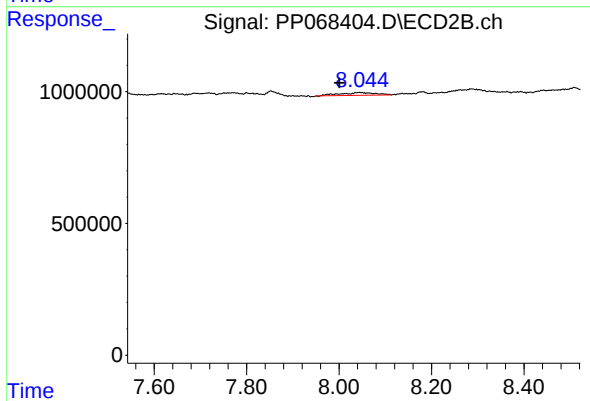
#37 AR-1262-2

R.T.: 7.523 min
Delta R.T.: 0.047 min
Response: 671132
Conc: 9.49 ng/ml



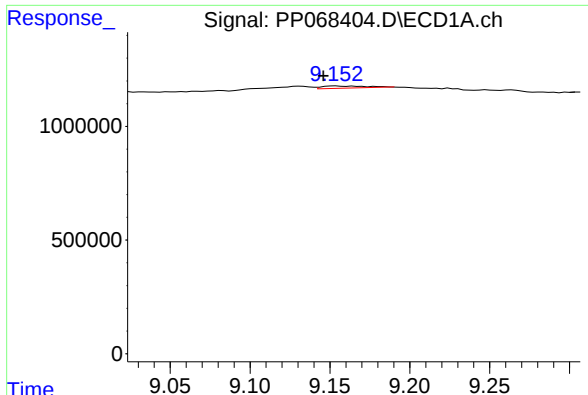
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.054 min
Response: 0
Conc: N.D.



#38 AR-1262-3

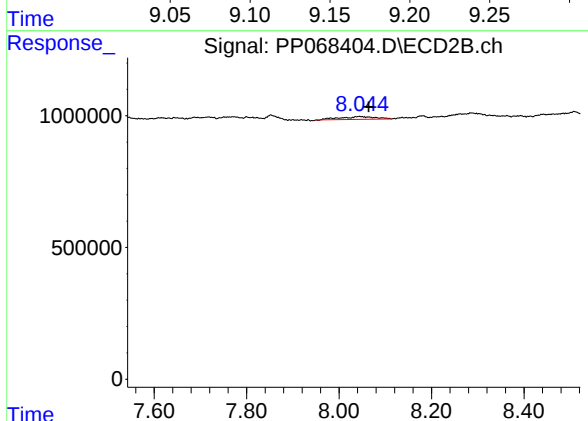
R.T.: 8.045 min
Delta R.T.: 0.044 min
Response: 561260
Conc: 9.54 ng/ml



#39 AR-1262-4

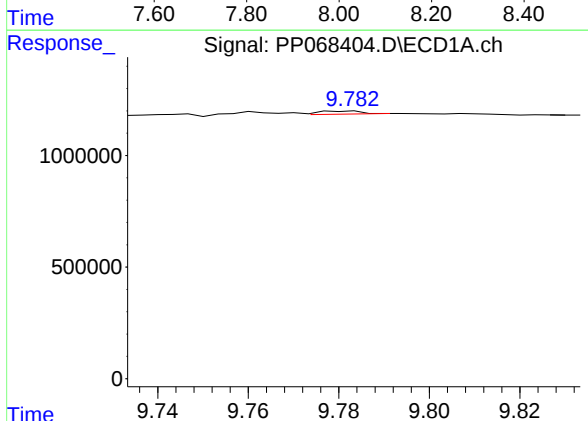
R.T.: 9.154 min
Delta R.T.: 0.008 min
Response: 207121
Conc: 2.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164860BL



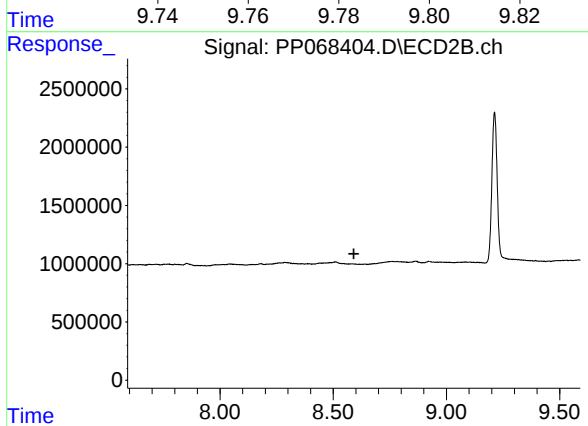
#39 AR-1262-4

R.T.: 8.045 min
Delta R.T.: -0.019 min
Response: 561260
Conc: 5.42 ng/ml



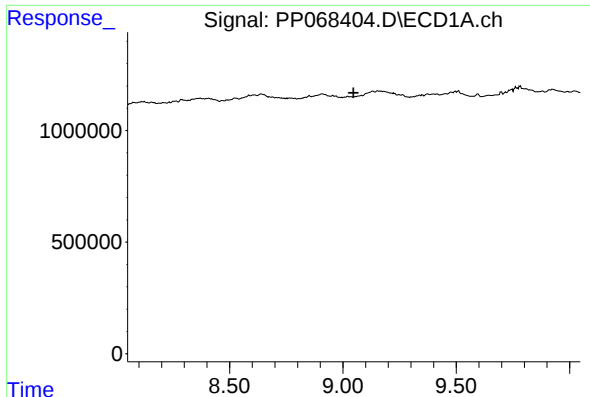
#40 AR-1262-5

R.T.: 9.782 min
Delta R.T.: -0.065 min
Response: 114776
Conc: 2.15 ng/ml



#40 AR-1262-5

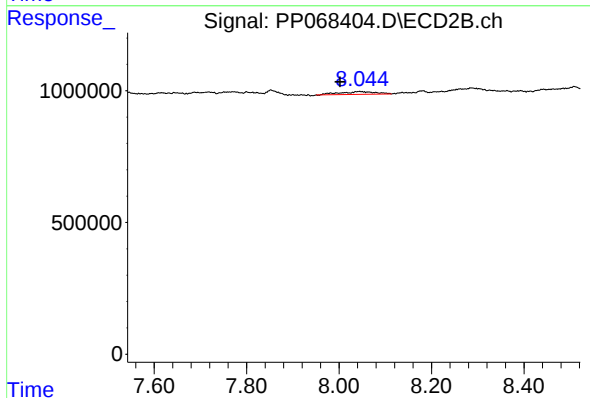
R.T.: 0.000 min
Exp R.T. : 8.591 min
Response: 0
Conc: N.D.



#41 AR-1268-1

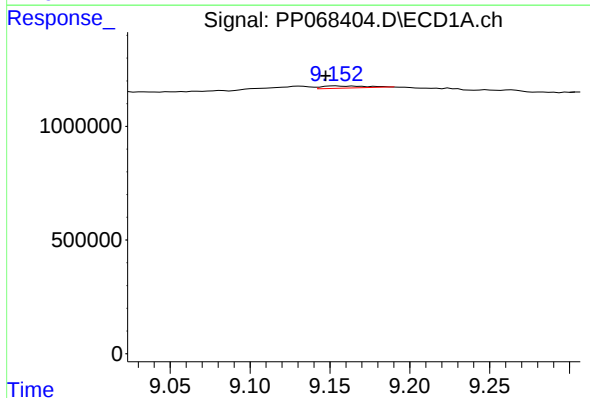
R.T.: 0.000 min
Exp R.T.: 9.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164860BL



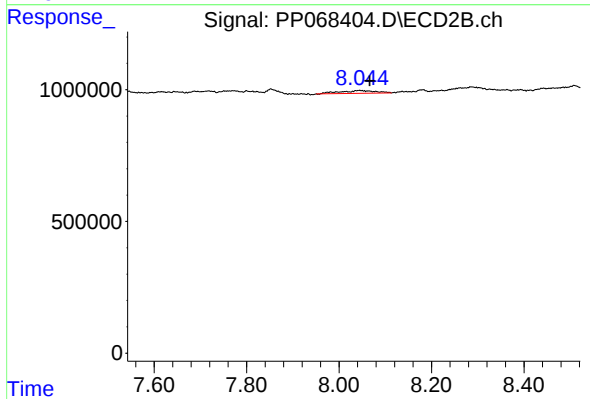
#41 AR-1268-1

R.T.: 8.045 min
Delta R.T.: 0.043 min
Response: 561260
Conc: 3.60 ng/ml



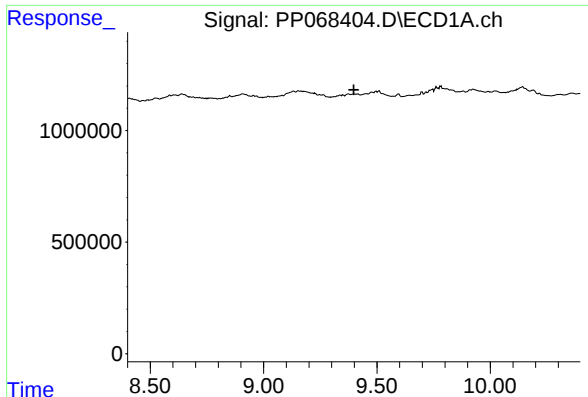
#42 AR-1268-2

R.T.: 9.154 min
Delta R.T.: 0.006 min
Response: 207121
Conc: 1.48 ng/ml



#42 AR-1268-2

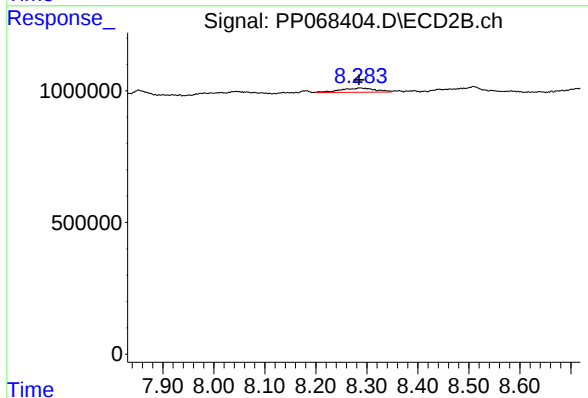
R.T.: 8.045 min
Delta R.T.: -0.022 min
Response: 561260
Conc: 3.96 ng/ml



#43 AR-1268-3

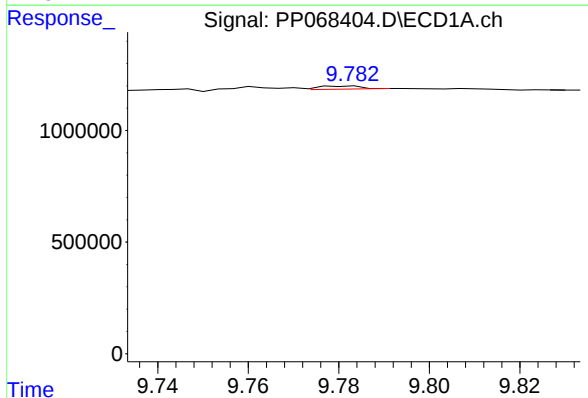
R.T.: 0.000 min
Exp R.T.: 9.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164860BL



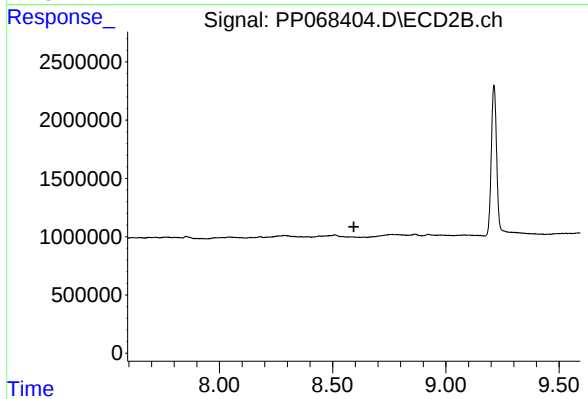
#43 AR-1268-3

R.T.: 8.287 min
Delta R.T.: 0.002 min
Response: 740224
Conc: 5.94 ng/ml



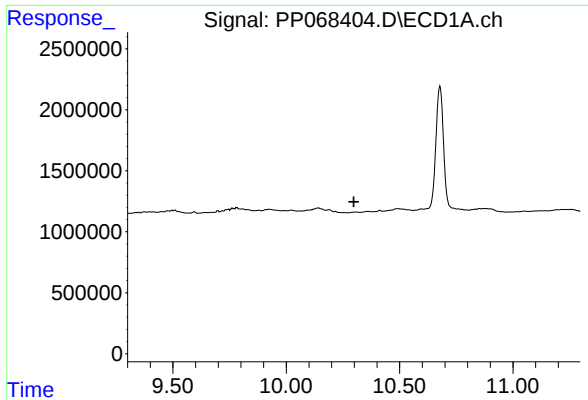
#44 AR-1268-4

R.T.: 9.782 min
Delta R.T.: -0.062 min
Response: 114776
Conc: 2.15 ng/ml



#44 AR-1268-4

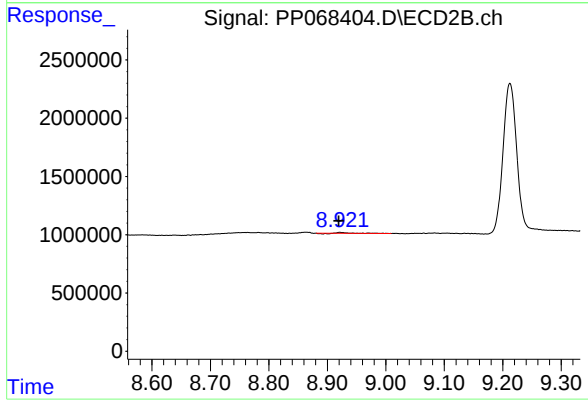
R.T.: 0.000 min
Exp R.T.: 8.593 min
Response: 0
Conc: N.D.



#45 AR-1268-5

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

Instrument :
ECD_P
ClientSampleId :
PB164860BL



#45 AR-1268-5

R.T.: 8.922 min
Delta R.T.: 0.002 min
Response: 45830
Conc: 0.12 ng/ml