

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111224\
 Data File : PP068468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 17:17
 Operator : YP\AJ
 Sample : P4814-10 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 18A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 02:28:32 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...	4.757	4.049	1779760	1843352	1.834	1.904
2)	SA Decachlor...	10.669	9.205	2487866	2363308	1.988	2.089
Target Compounds							
5)	L1 AR-1016-3	0.000	5.306f	0	65427	N.D.	2.420 #
6)	L1 AR-1016-4	6.135	5.424	213467	86985	8.122	3.687 #
9)	L2 AR-1221-2	0.000	4.352	0	128132	N.D.	13.111 #
13)	L3 AR-1232-3	0.000	5.306f	0	65427	N.D.	5.836 #
14)	L3 AR-1232-4	6.135	5.424	213467	86985	17.245	7.939 #
15)	L3 AR-1232-5	6.165	0.000	408938	0	41.121	N.D. #
18)	L4 AR-1242-3	0.000	5.306f	0	65427	N.D.	3.075 #
19)	L4 AR-1242-4	6.135	5.424	213467	86985	9.756	3.816 #
20)	L4 AR-1242-5	0.000	5.962	0	66580	N.D.	2.425 #
22)	L5 AR-1248-2	6.165	5.424	408938	86985	12.167	2.721 #
23)	L5 AR-1248-3	0.000	5.424	0	86985	N.D.	2.596 #
25)	L5 AR-1248-5	0.000	6.013	0	121911	N.D.	3.289 #
26)	L6 AR-1254-1	0.000	5.962	0	66580	N.D.	1.098 #
27)	L6 AR-1254-2	0.000	6.114	0	119855	N.D.	2.273 #
29)	L6 AR-1254-4	7.651	0.000	611664	0	11.366	N.D. #
30)	L6 AR-1254-5	0.000	7.177	0	192107	N.D.	2.574 #
32)	L7 AR-1260-2	7.772	6.845	240331	187397	3.778	2.829 #
33)	L7 AR-1260-3	0.000	6.985	0	174839	N.D.	2.825 #
34)	L7 AR-1260-4	8.401	7.521f	83425	160709	1.341	3.047 #
35)	L7 AR-1260-5	8.715	7.665f	105892	163553	0.936	1.374 #
36)	L8 AR-1262-1	8.401	7.177f	83425	192107	1.125	2.476 #
37)	L8 AR-1262-2	8.715	7.521f	105892	160709	0.821	2.273 #
38)	L8 AR-1262-3	0.000	7.990	0	140984	N.D.	2.396 #
40)	L8 AR-1262-5	0.000	8.640f	0	303516	N.D.	5.988 #
41)	L9 AR-1268-1	0.000	7.990	0	140984	N.D.	0.905 #
43)	L9 AR-1268-3	0.000	8.310	0	167556	N.D.	1.346 #
44)	L9 AR-1268-4	0.000	8.640f	0	303516	N.D.	5.558 #

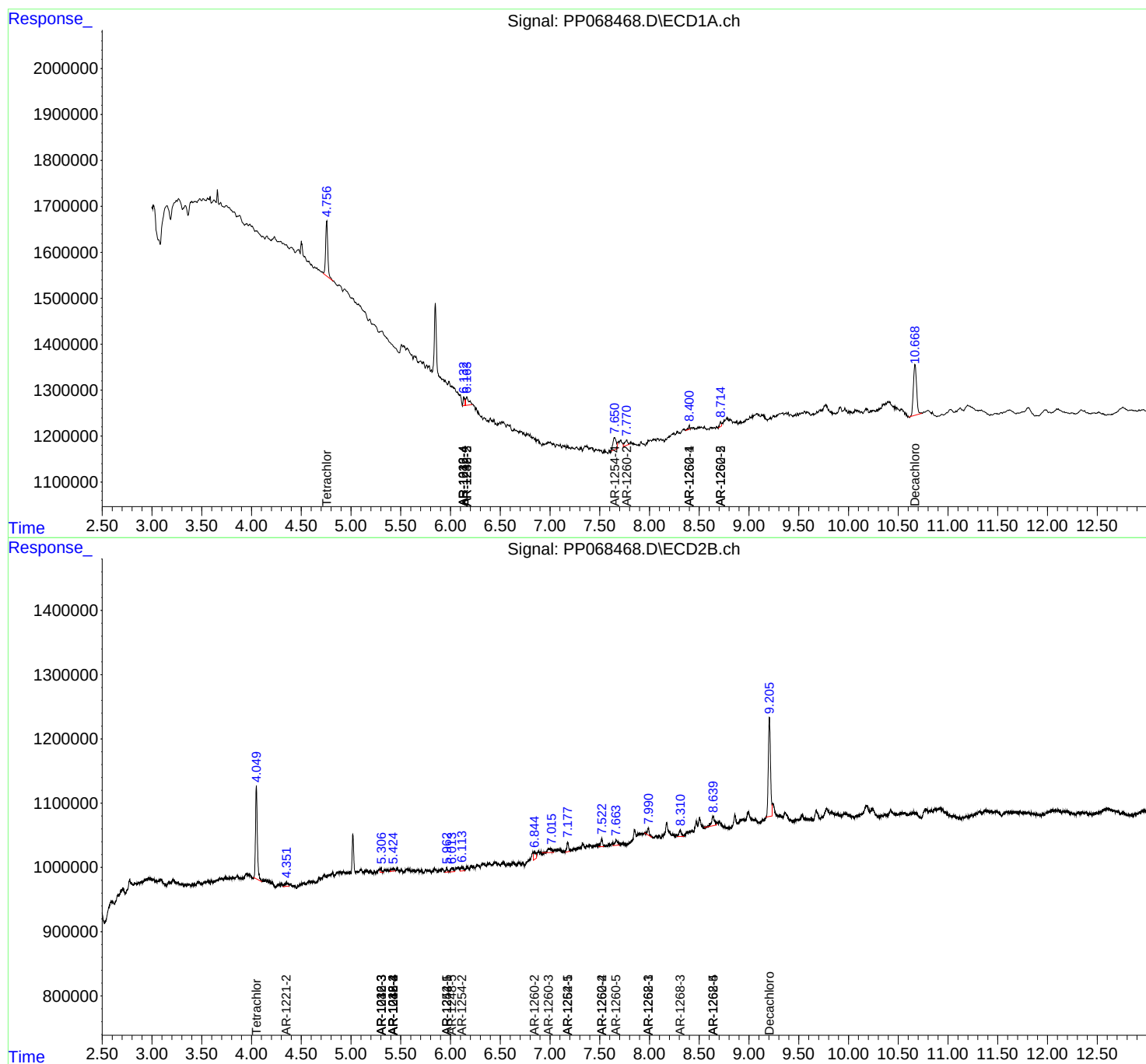
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

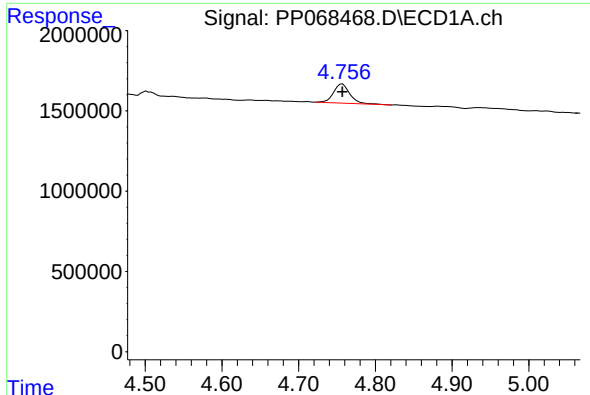
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111224\
Data File : PP068468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2024 17:17
Operator : YP\AJ
Sample : P4814-10 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
18A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 02:28:32 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

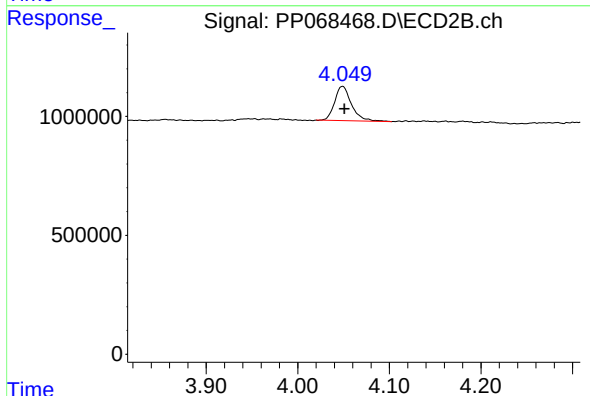




#1 Tetrachloro-m-xylene

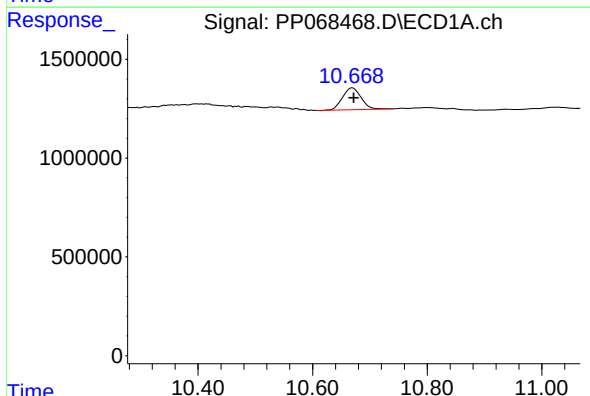
R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 1779760
Conc: 1.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
18A



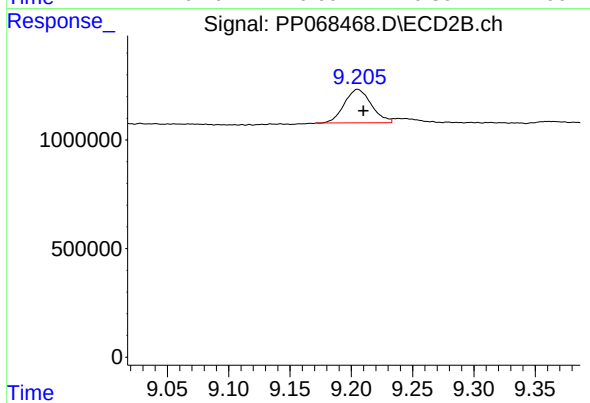
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.002 min
Response: 1843352
Conc: 1.90 ng/ml



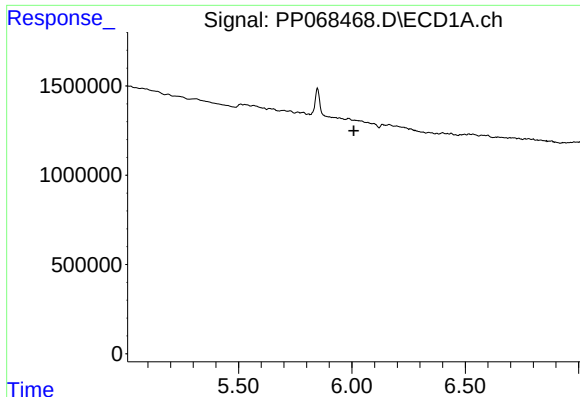
#2 Decachlorobiphenyl

R.T.: 10.669 min
Delta R.T.: -0.003 min
Response: 2487866
Conc: 1.99 ng/ml



#2 Decachlorobiphenyl

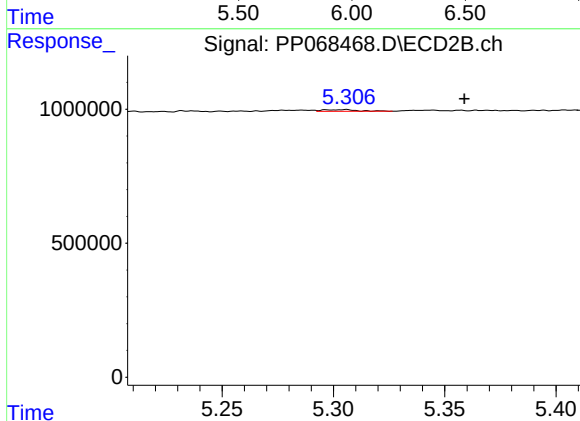
R.T.: 9.205 min
Delta R.T.: -0.005 min
Response: 2363308
Conc: 2.09 ng/ml



#5 AR-1016-3

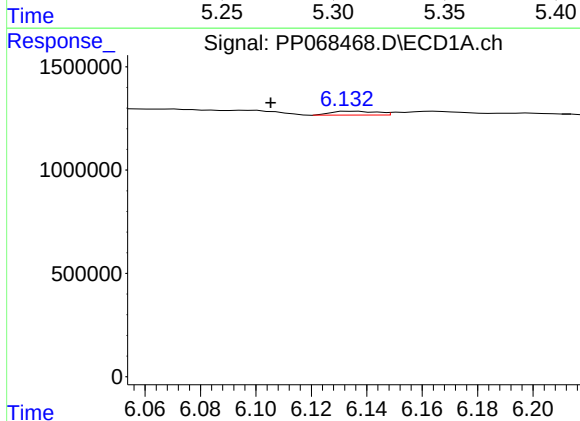
R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
18A



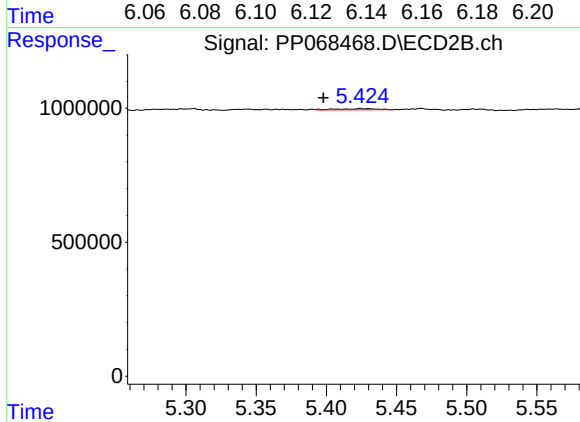
#5 AR-1016-3

R.T.: 5.306 min
Delta R.T.: -0.053 min
Response: 65427
Conc: 2.42 ng/ml



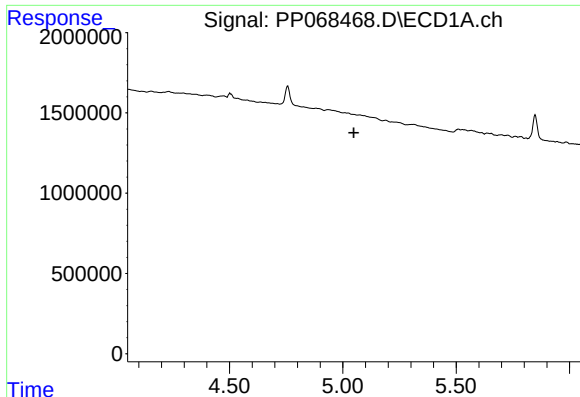
#6 AR-1016-4

R.T.: 6.135 min
Delta R.T.: 0.030 min
Response: 213467
Conc: 8.12 ng/ml



#6 AR-1016-4

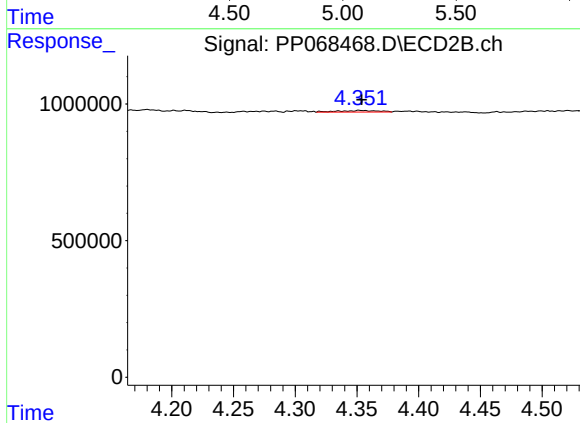
R.T.: 5.424 min
Delta R.T.: 0.026 min
Response: 86985
Conc: 3.69 ng/ml



#9 AR-1221-2

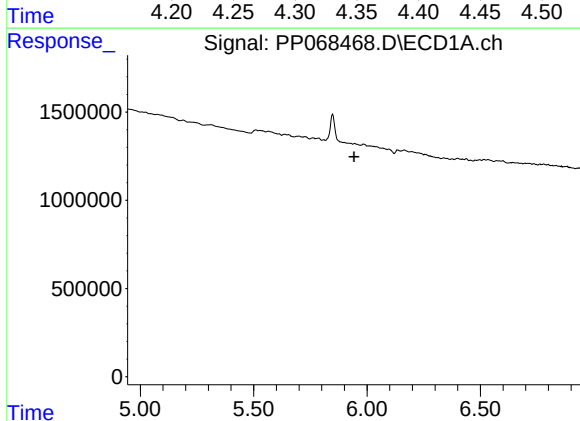
R.T.: 0.000 min
Exp R.T.: 5.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
18A



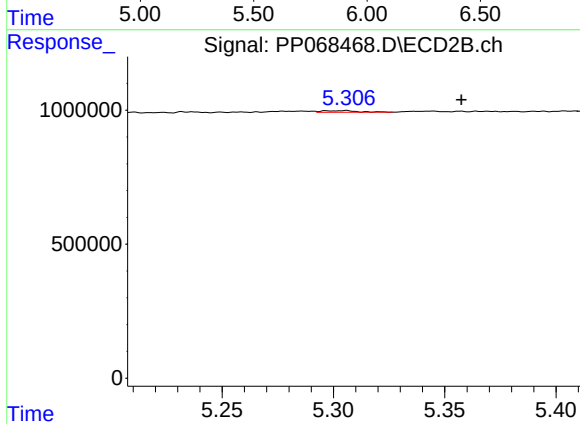
#9 AR-1221-2

R.T.: 4.352 min
Delta R.T.: -0.002 min
Response: 128132
Conc: 13.11 ng/ml



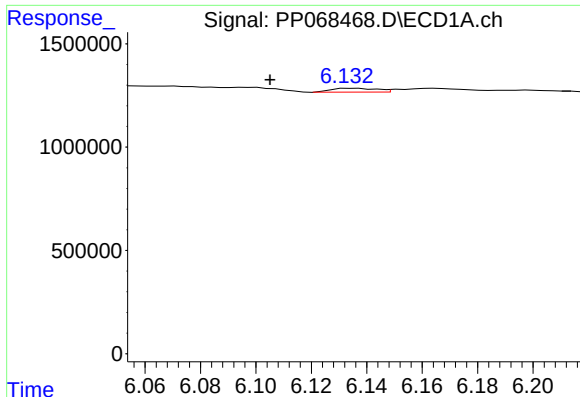
#13 AR-1232-3

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



#13 AR-1232-3

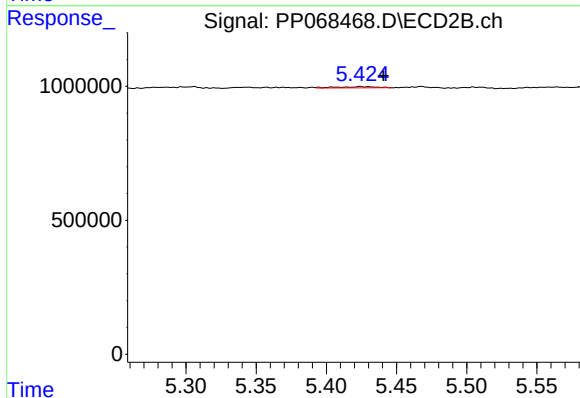
R.T.: 5.306 min
Delta R.T.: -0.052 min
Response: 65427
Conc: 5.84 ng/ml



#14 AR-1232-4

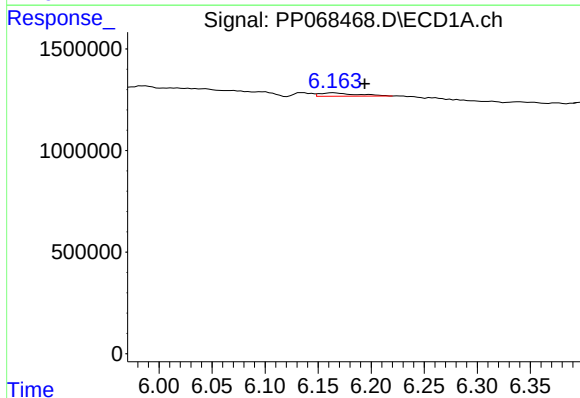
R.T.: 6.135 min
Delta R.T.: 0.030 min
Response: 213467
Conc: 17.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
18A



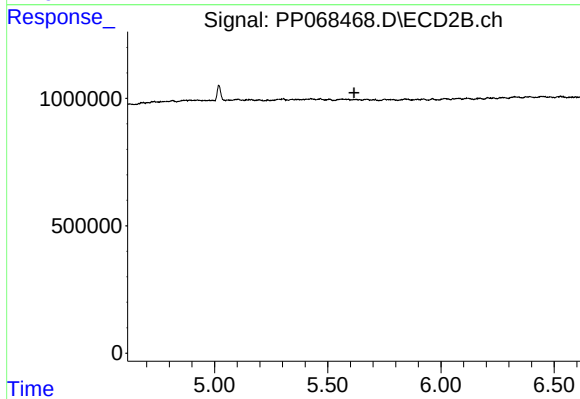
#14 AR-1232-4

R.T.: 5.424 min
Delta R.T.: -0.016 min
Response: 86985
Conc: 7.94 ng/ml



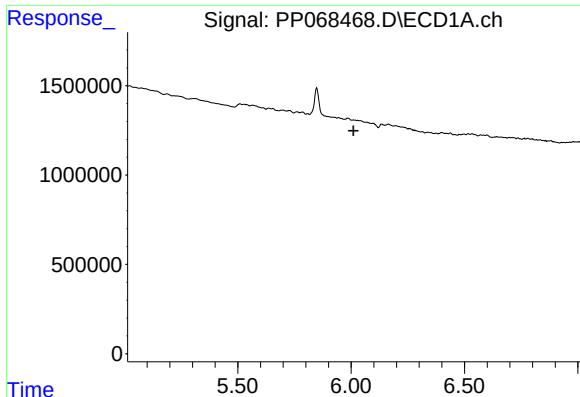
#15 AR-1232-5

R.T.: 6.165 min
Delta R.T.: -0.029 min
Response: 408938
Conc: 41.12 ng/ml



#15 AR-1232-5

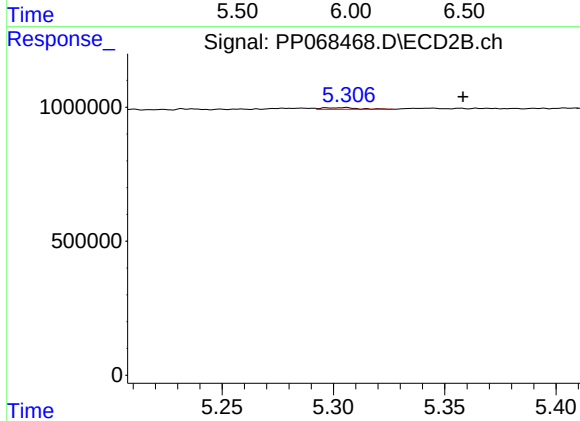
R.T.: 0.000 min
Exp R.T.: 5.616 min
Response: 0
Conc: N.D.



#18 AR-1242-3

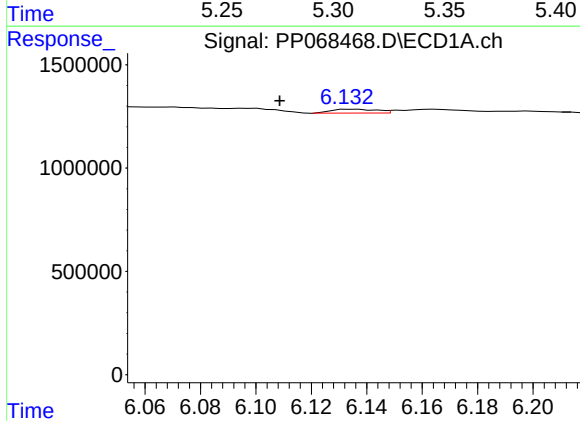
R.T.: 0.000 min
Exp R.T.: 6.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
18A



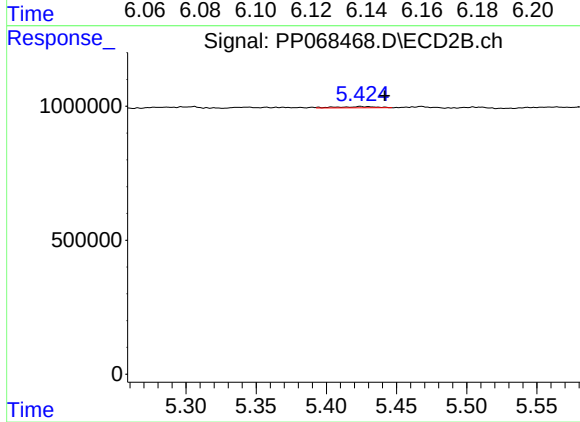
#18 AR-1242-3

R.T.: 5.306 min
Delta R.T.: -0.053 min
Response: 65427
Conc: 3.07 ng/ml



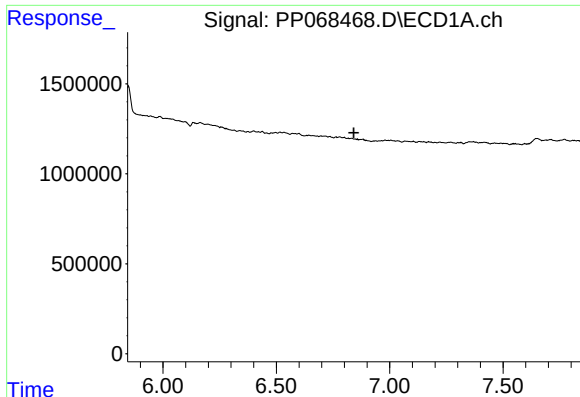
#19 AR-1242-4

R.T.: 6.135 min
Delta R.T.: 0.026 min
Response: 213467
Conc: 9.76 ng/ml



#19 AR-1242-4

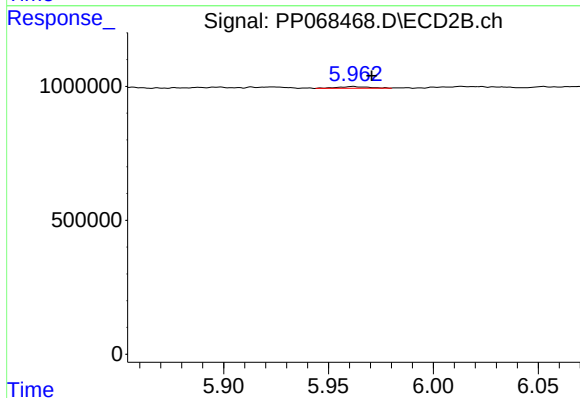
R.T.: 5.424 min
Delta R.T.: -0.017 min
Response: 86985
Conc: 3.82 ng/ml



#20 AR-1242-5

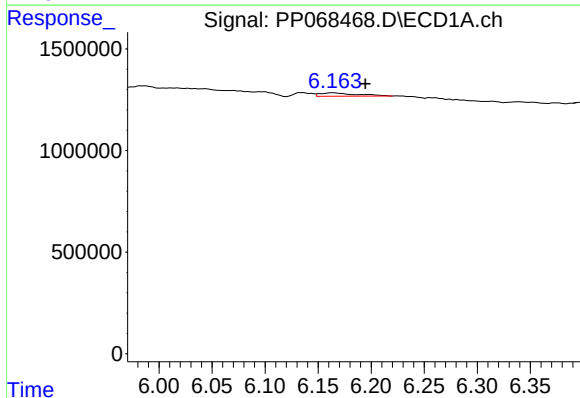
R.T.: 0.000 min
Exp R.T.: 6.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
18A



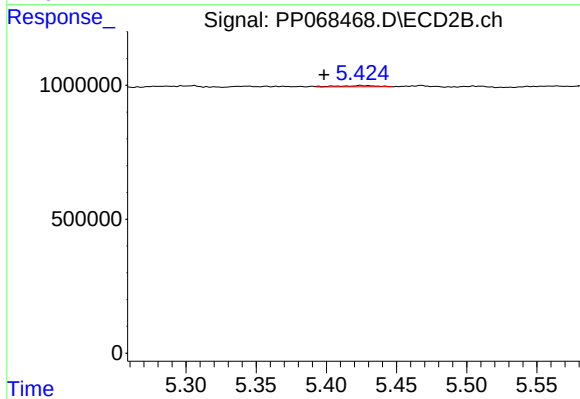
#20 AR-1242-5

R.T.: 5.962 min
Delta R.T.: -0.009 min
Response: 66580
Conc: 2.43 ng/ml



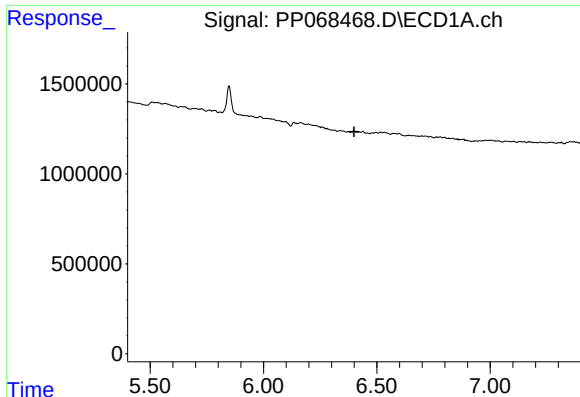
#22 AR-1248-2

R.T.: 6.165 min
Delta R.T.: -0.030 min
Response: 408938
Conc: 12.17 ng/ml



#22 AR-1248-2

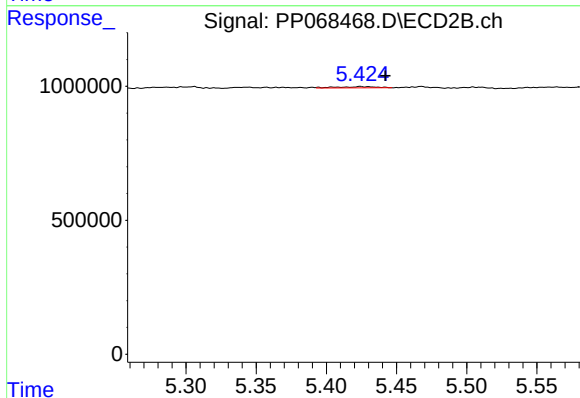
R.T.: 5.424 min
Delta R.T.: 0.026 min
Response: 86985
Conc: 2.72 ng/ml



#23 AR-1248-3

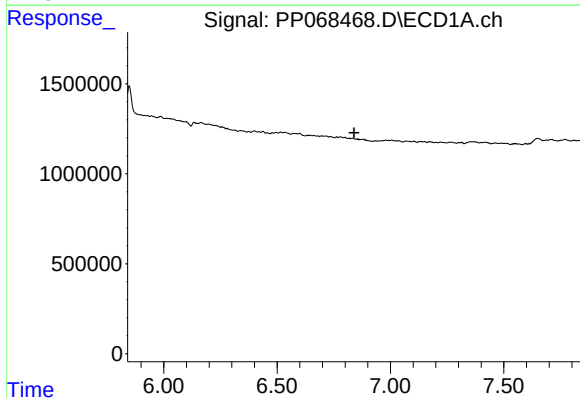
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
18A



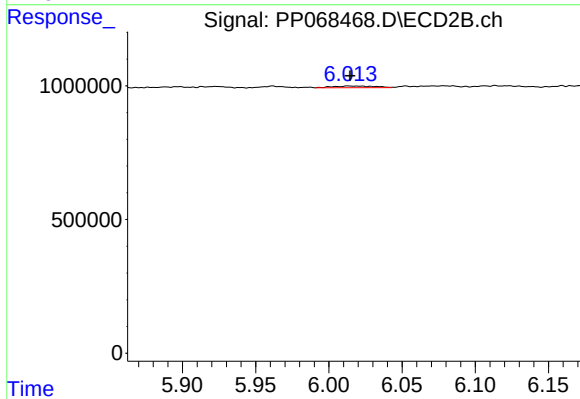
#23 AR-1248-3

R.T.: 5.424 min
Delta R.T.: -0.018 min
Response: 86985
Conc: 2.60 ng/ml



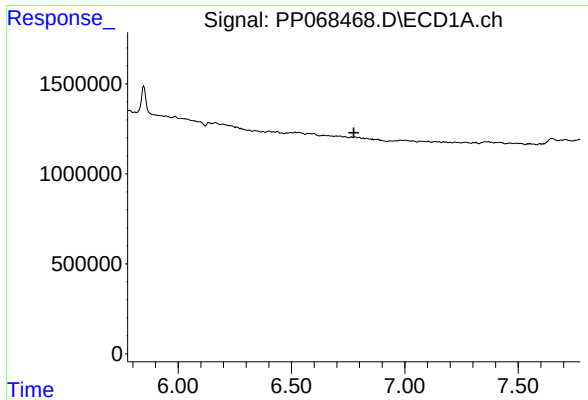
#25 AR-1248-5

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



#25 AR-1248-5

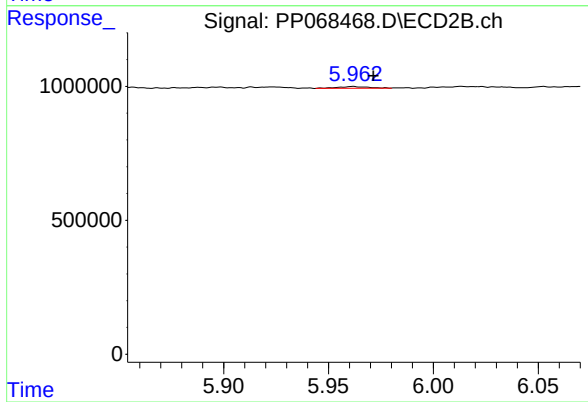
R.T.: 6.013 min
Delta R.T.: -0.001 min
Response: 121911
Conc: 3.29 ng/ml



#26 AR-1254-1

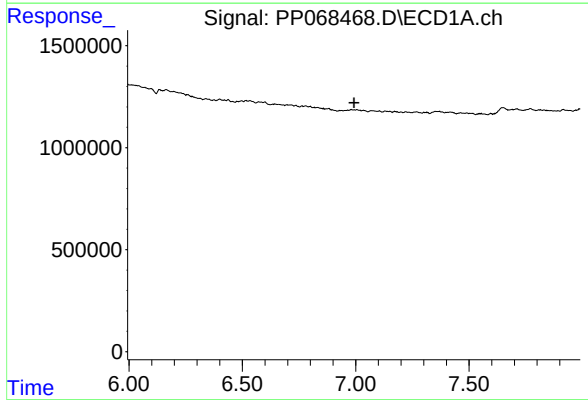
R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
18A



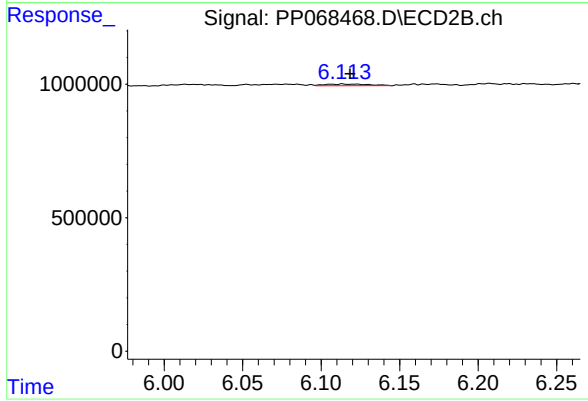
#26 AR-1254-1

R.T.: 5.962 min
Delta R.T.: -0.010 min
Response: 66580
Conc: 1.10 ng/ml



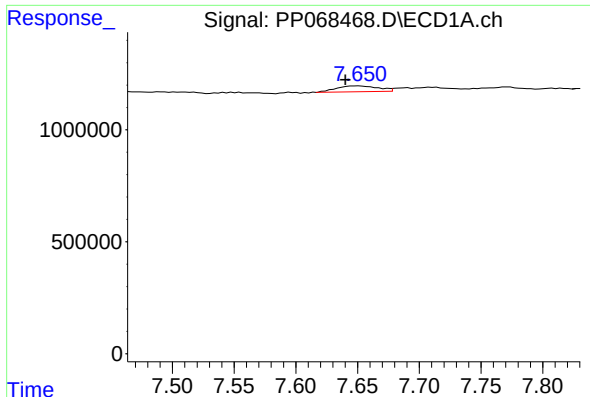
#27 AR-1254-2

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



#27 AR-1254-2

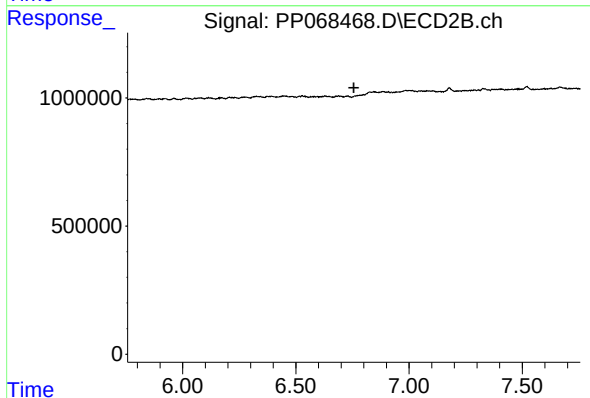
R.T.: 6.114 min
Delta R.T.: -0.005 min
Response: 119855
Conc: 2.27 ng/ml



#29 AR-1254-4

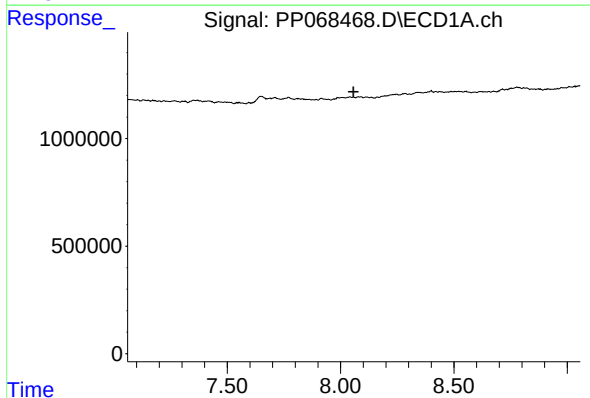
R.T.: 7.651 min
Delta R.T.: 0.010 min
Response: 611664
Conc: 11.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
18A



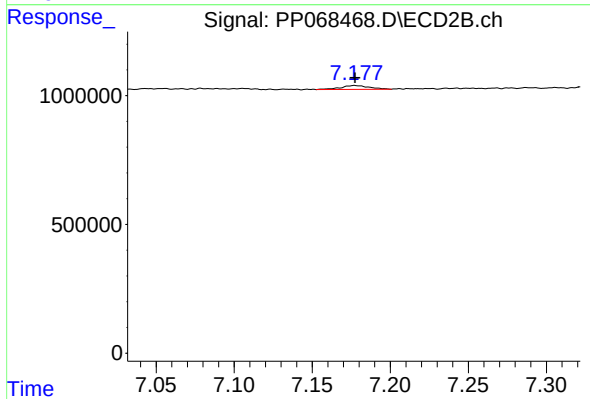
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.756 min
Response: 0
Conc: N.D.



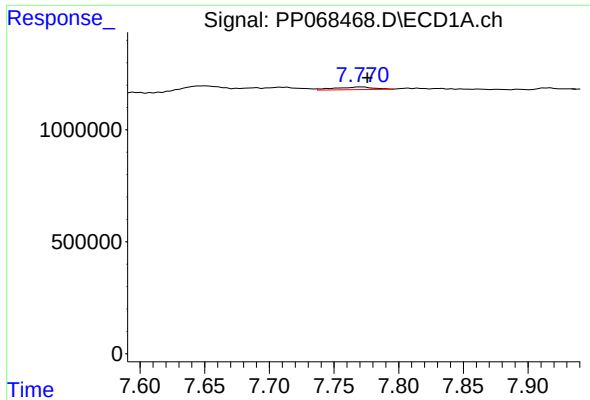
#30 AR-1254-5

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



#30 AR-1254-5

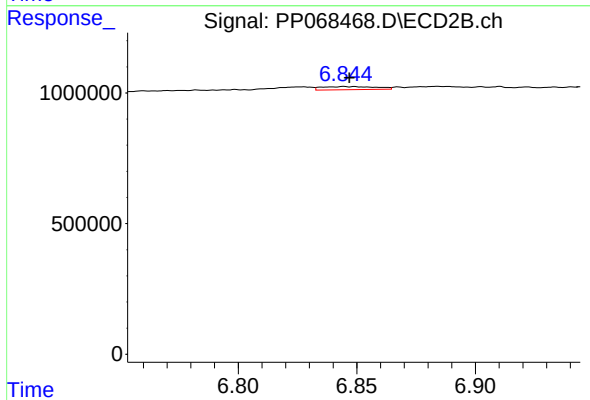
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 192107
Conc: 2.57 ng/ml



#32 AR-1260-2

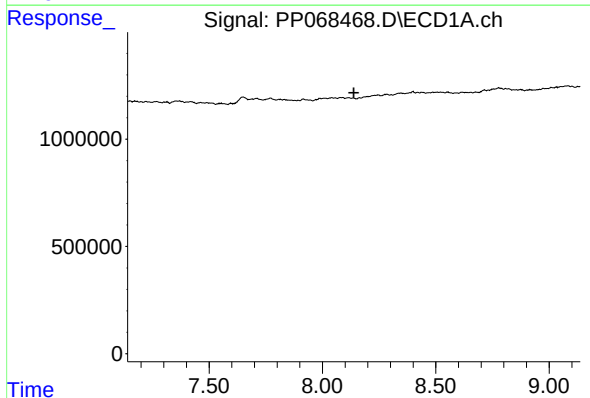
R.T.: 7.772 min
Delta R.T.: -0.004 min
Response: 240331
Conc: 3.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
18A



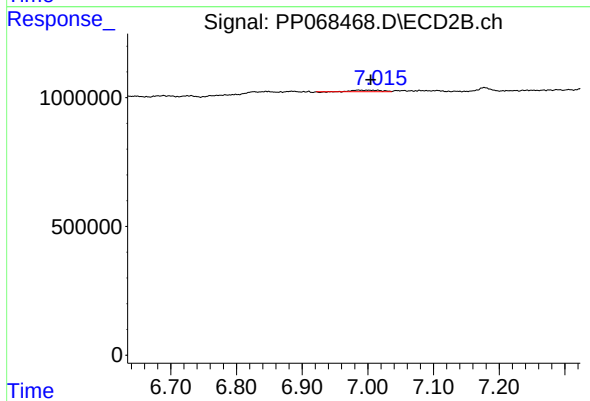
#32 AR-1260-2

R.T.: 6.845 min
Delta R.T.: -0.002 min
Response: 187397
Conc: 2.83 ng/ml



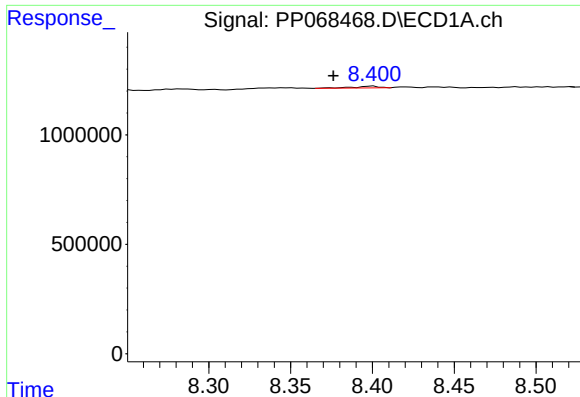
#33 AR-1260-3

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



#33 AR-1260-3

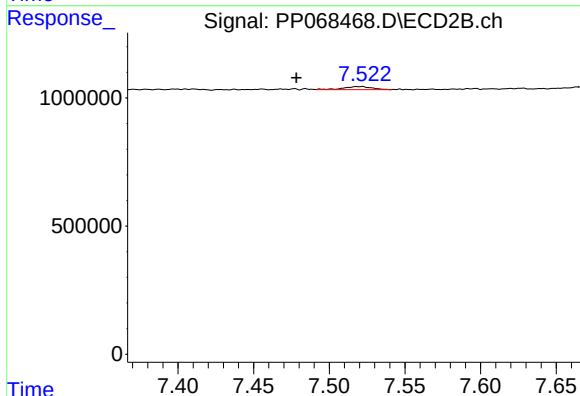
R.T.: 6.985 min
Delta R.T.: -0.019 min
Response: 174839
Conc: 2.82 ng/ml



#34 AR-1260-4

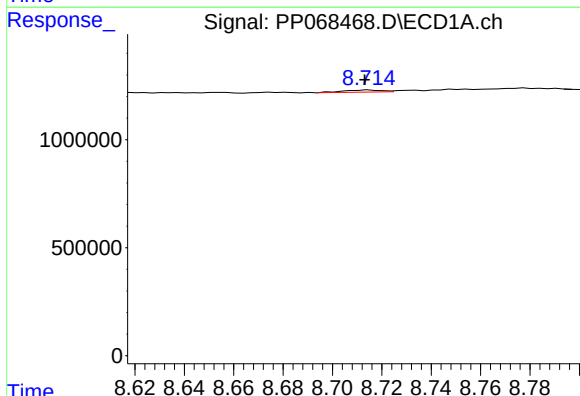
R.T.: 8.401 min
Delta R.T.: 0.025 min
Response: 83425
Conc: 1.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
18A



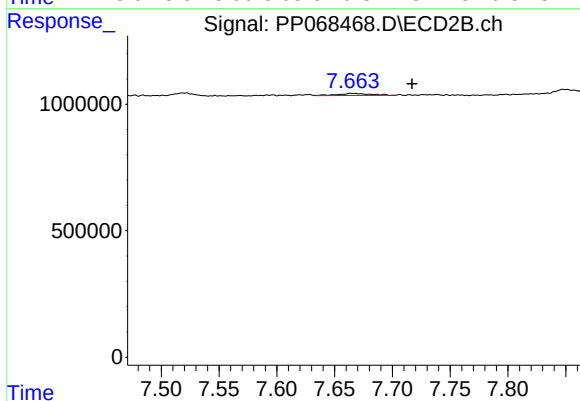
#34 AR-1260-4

R.T.: 7.521 min
Delta R.T.: 0.043 min
Response: 160709
Conc: 3.05 ng/ml



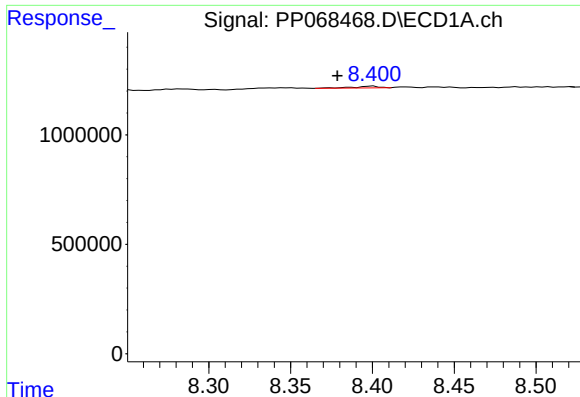
#35 AR-1260-5

R.T.: 8.715 min
Delta R.T.: 0.002 min
Response: 105892
Conc: 0.94 ng/ml



#35 AR-1260-5

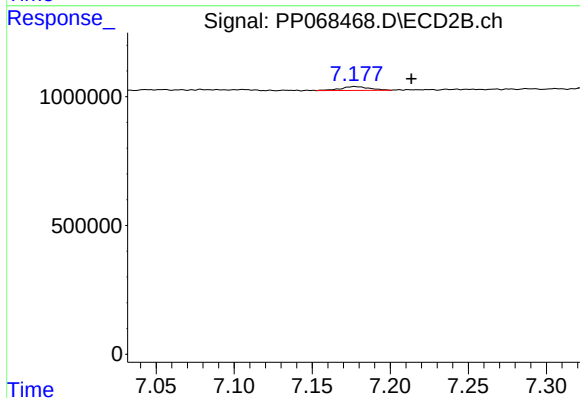
R.T.: 7.665 min
Delta R.T.: -0.052 min
Response: 163553
Conc: 1.37 ng/ml



#36 AR-1262-1

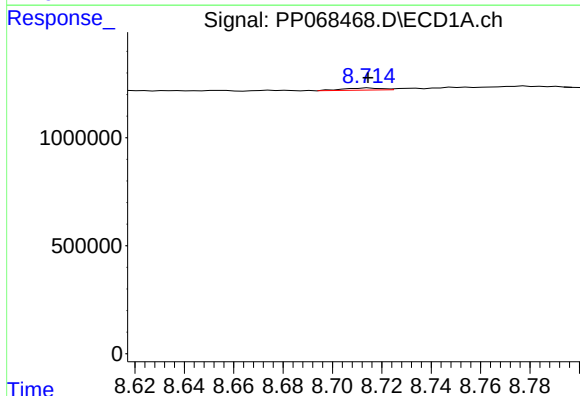
R.T.: 8.401 min
Delta R.T.: 0.022 min
Response: 83425
Conc: 1.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
18A



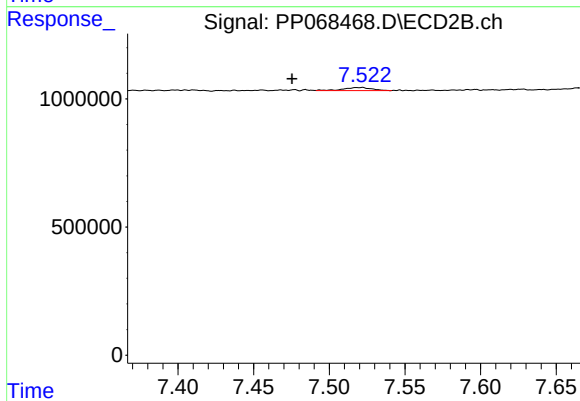
#36 AR-1262-1

R.T.: 7.177 min
Delta R.T.: -0.036 min
Response: 192107
Conc: 2.48 ng/ml



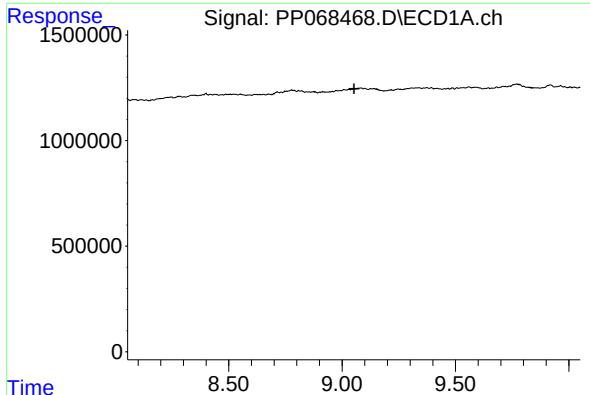
#37 AR-1262-2

R.T.: 8.715 min
Delta R.T.: 0.000 min
Response: 105892
Conc: 0.82 ng/ml



#37 AR-1262-2

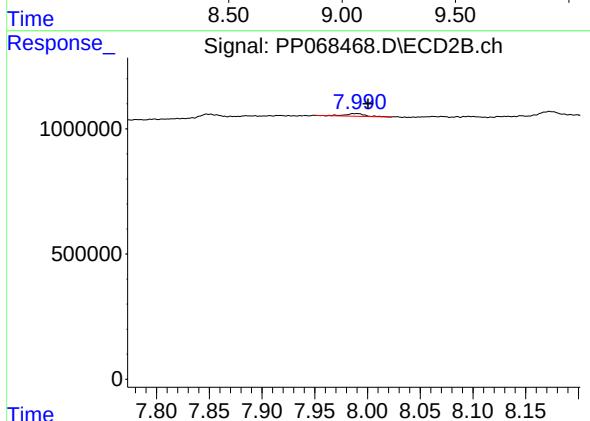
R.T.: 7.521 min
Delta R.T.: 0.046 min
Response: 160709
Conc: 2.27 ng/ml



#38 AR-1262-3

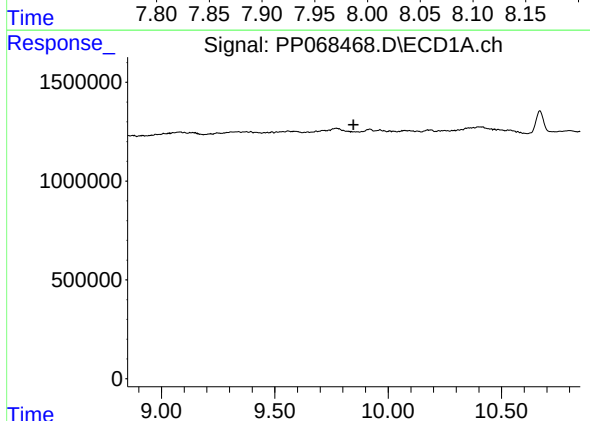
R.T.: 0.000 min
Exp R.T.: 9.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
18A



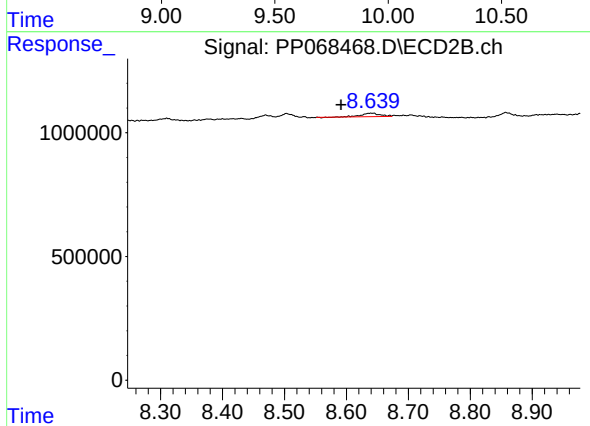
#38 AR-1262-3

R.T.: 7.990 min
Delta R.T.: -0.011 min
Response: 140984
Conc: 2.40 ng/ml



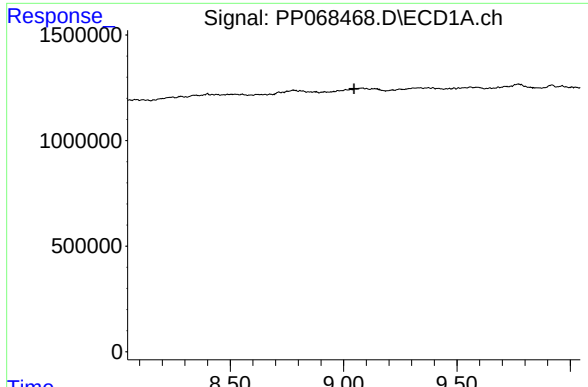
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.847 min
Response: 0
Conc: N.D.



#40 AR-1262-5

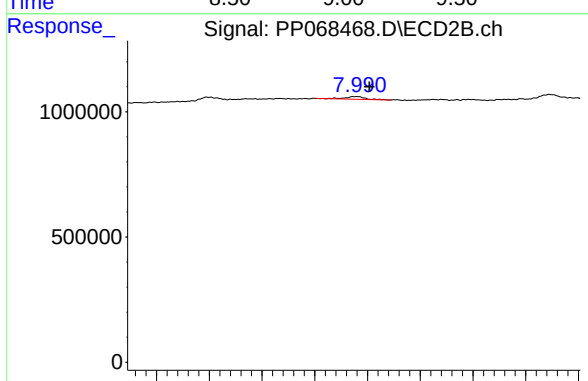
R.T.: 8.640 min
Delta R.T.: 0.049 min
Response: 303516
Conc: 5.99 ng/ml



#41 AR-1268-1

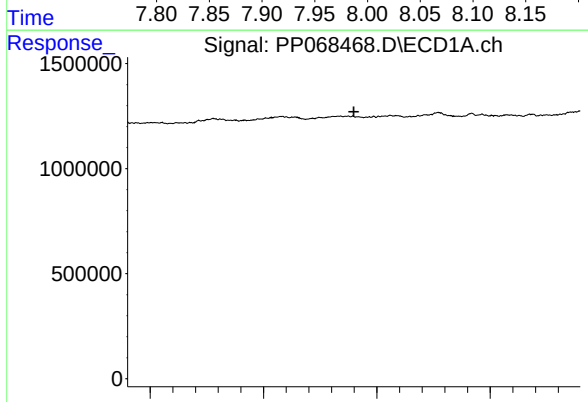
R.T.: 0.000 min
Exp R.T. : 9.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
18A



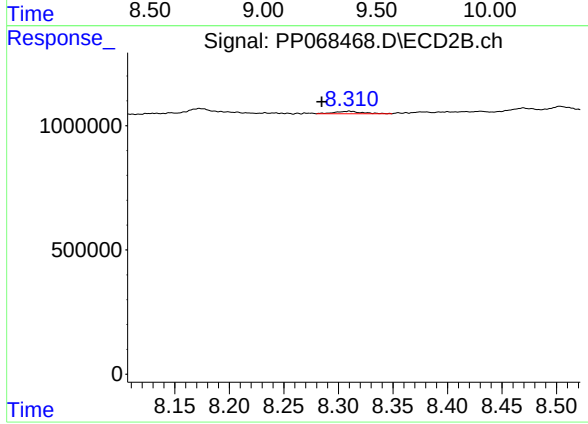
#41 AR-1268-1

R.T.: 7.990 min
Delta R.T.: -0.012 min
Response: 140984
Conc: 0.91 ng/ml



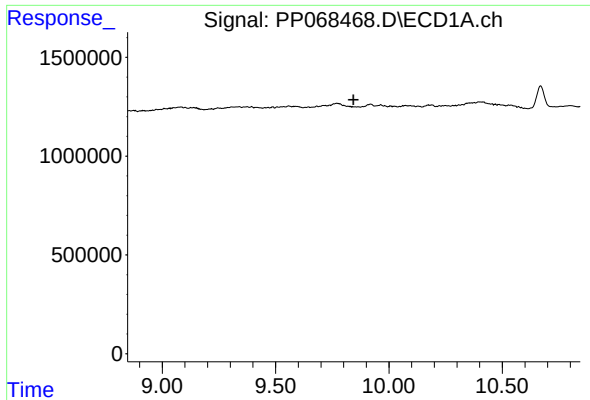
#43 AR-1268-3

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



#43 AR-1268-3

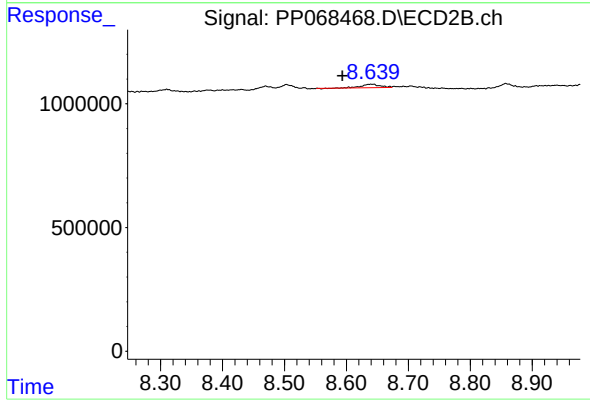
R.T.: 8.310 min
Delta R.T.: 0.025 min
Response: 167556
Conc: 1.35 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
18A



#44 AR-1268-4

R.T.: 8.640 min
Delta R.T.: 0.046 min
Response: 303516
Conc: 5.56 ng/ml