

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103023\
 Data File : PP061381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 06:25
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 09:30:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 27 18:44:48 2023
 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...	4.564	3.697	50031840	32725867	20.254	21.898
2)	SA Decachlor...	10.546	8.771	37821153	30643292	20.057	19.954
Target Compounds							
6)	L1 AR-1016-4	0.000	5.051f	0	31606	N.D.	1.005 #
7)	L1 AR-1016-5	0.000	5.272f	0	1052076	N.D.	25.027 #
9)	L2 AR-1221-2	4.879f	4.002	696238	475111	31.263	33.364
14)	L3 AR-1232-4	0.000	5.051f	0	31606	N.D.	1.982 #
15)	L3 AR-1232-5	0.000	5.272f	0	1052076	N.D.	58.269 #
19)	L4 AR-1242-4	0.000	5.051f	0	31606	N.D.	0.983 #
20)	L4 AR-1242-5	0.000	5.635f	0	571042	N.D.	14.386 #
22)	L5 AR-1248-2	0.000	5.051f	0	31606	N.D.	0.725 #
23)	L5 AR-1248-3	0.000	5.051f	0	31606	N.D.	0.680 #
24)	L5 AR-1248-4	6.629f	5.272f	3207336	1052076	36.384	18.881 #
25)	L5 AR-1248-5	0.000	5.635	0	571042	N.D.	10.975 #
26)	L6 AR-1254-1	6.629	0.000	3207336	0	36.215	N.D. #
27)	L6 AR-1254-2	6.837	0.000	7298198	0	54.719	N.D. #
28)	L6 AR-1254-3	7.223	0.000	5585405	0	40.385	N.D. #
29)	L6 AR-1254-4	7.524f	0.000	3420725	0	34.362	N.D. #
30)	L6 AR-1254-5	7.944f	0.000	228242	0	2.074	N.D. #
31)	L7 AR-1260-1	7.369	0.000	468203	0	4.162	N.D. #
32)	L7 AR-1260-2	7.659	6.475	3554182	214532	27.473	2.200 #
35)	L7 AR-1260-5	8.564	0.000	684278	0	3.533	N.D. #
37)	L8 AR-1262-2	8.564	0.000	684278	0	2.928	N.D. #
38)	L8 AR-1262-3	8.914	0.000	2090544	0	13.168	N.D. #
39)	L8 AR-1262-4	9.017	0.000	819227	0	6.800	N.D. #
41)	L9 AR-1268-1	8.914	0.000	2090544	0	7.300	N.D. #
42)	L9 AR-1268-2	9.017f	0.000	819227	0	3.133	N.D. #

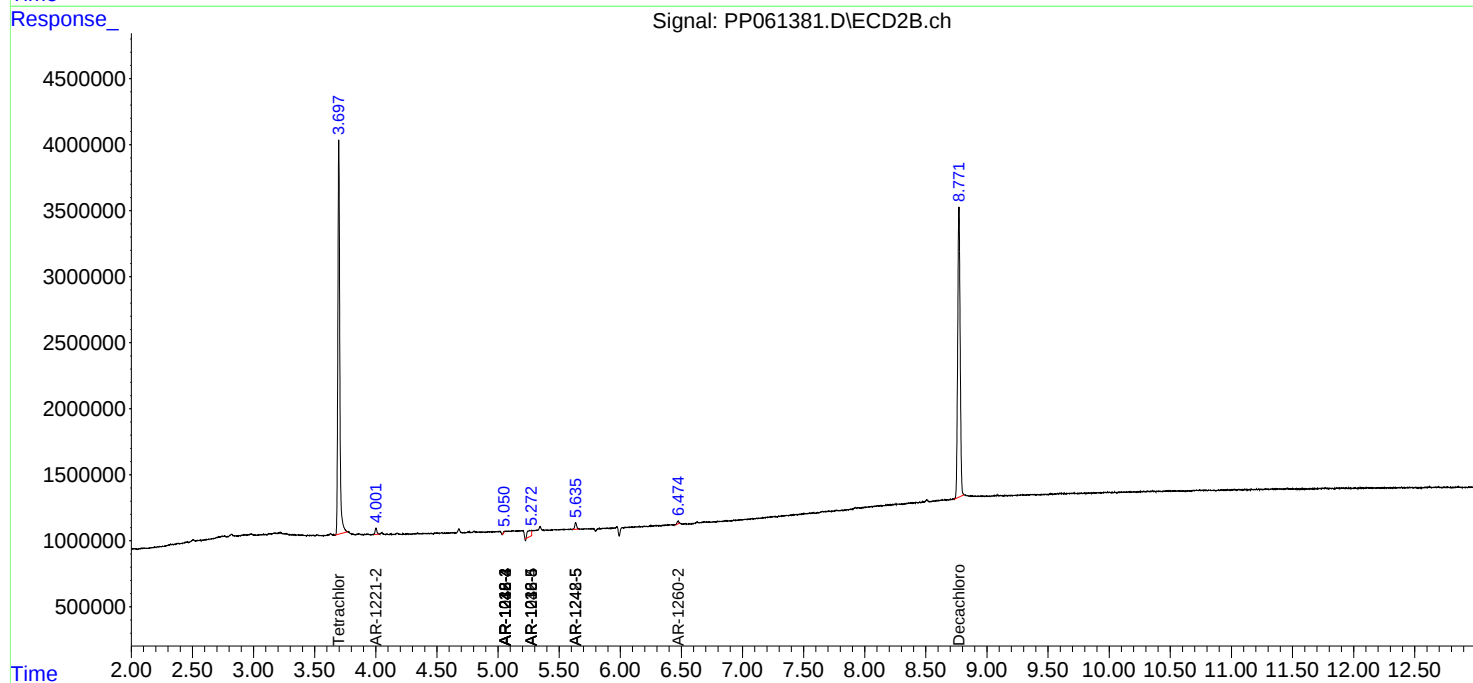
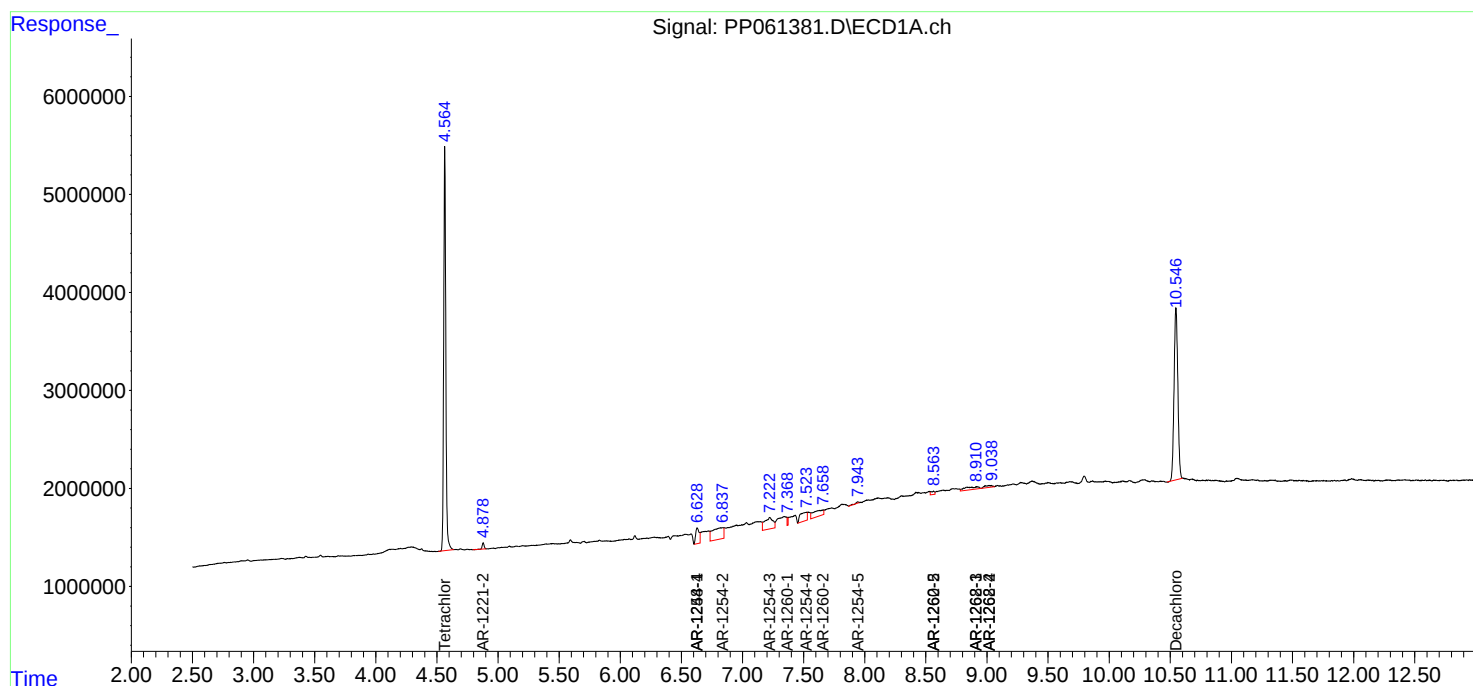
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

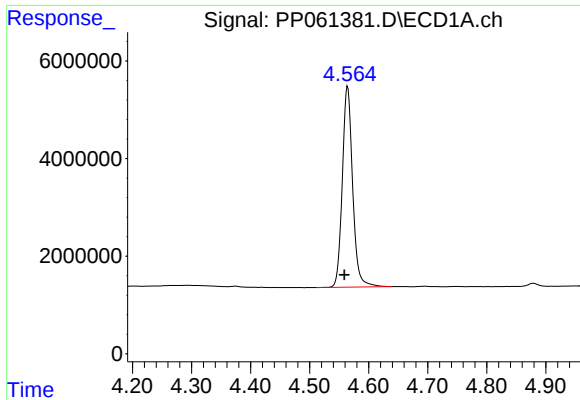
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103023\
Data File : PP061381.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2023 06:25
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 09:30:55 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 27 18:44:48 2023
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

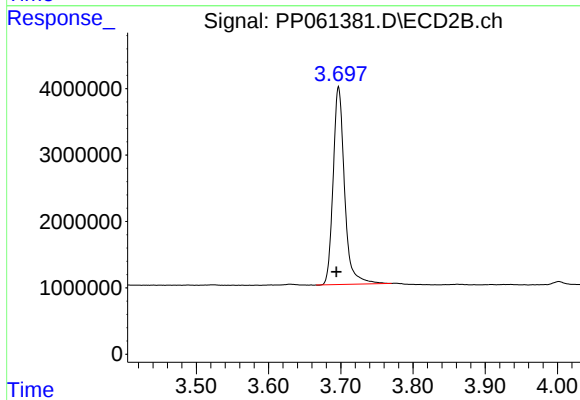




#1 Tetrachloro-m-xylene

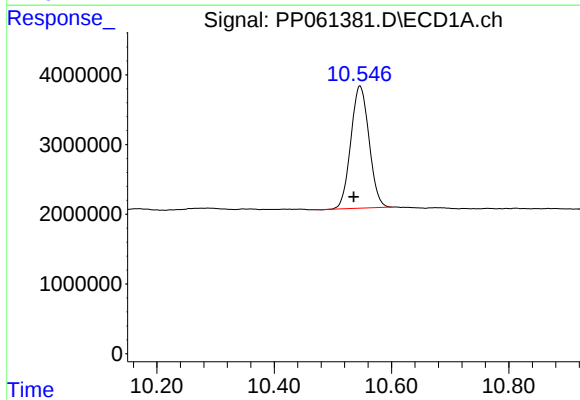
R.T.: 4.564 min
Delta R.T.: 0.005 min
Response: 50031840
Conc: 20.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



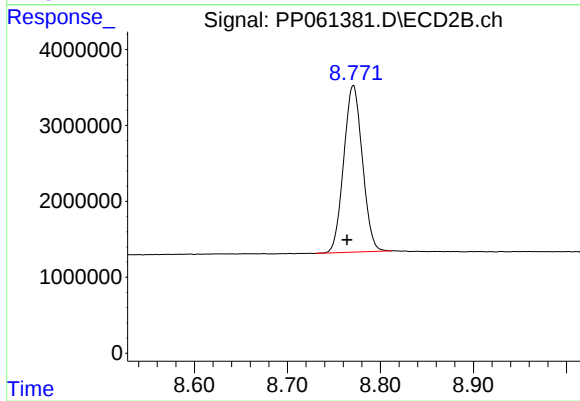
#1 Tetrachloro-m-xylene

R.T.: 3.697 min
Delta R.T.: 0.003 min
Response: 32725867
Conc: 21.90 ng/ml



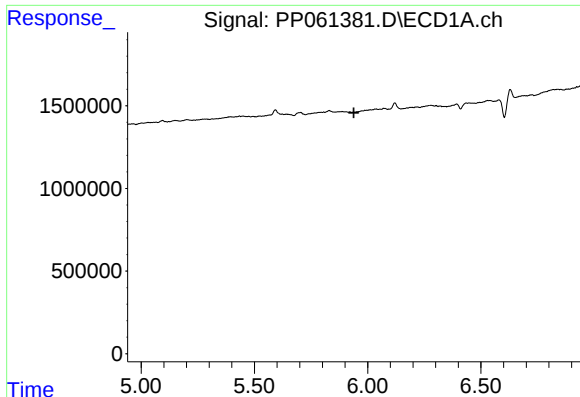
#2 Decachlorobiphenyl

R.T.: 10.546 min
Delta R.T.: 0.011 min
Response: 37821153
Conc: 20.06 ng/ml



#2 Decachlorobiphenyl

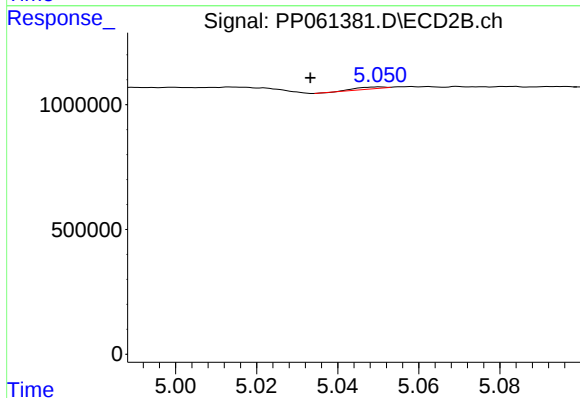
R.T.: 8.771 min
Delta R.T.: 0.007 min
Response: 30643292
Conc: 19.95 ng/ml



#6 AR-1016-4

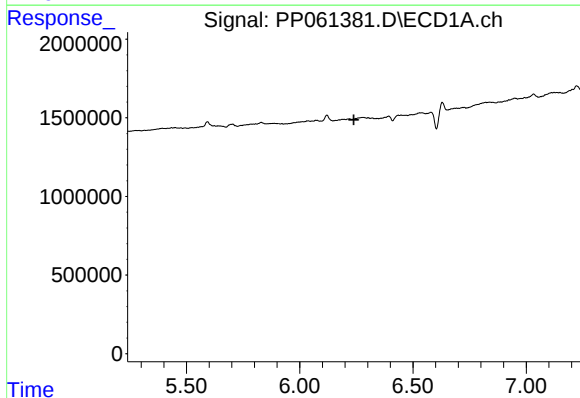
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



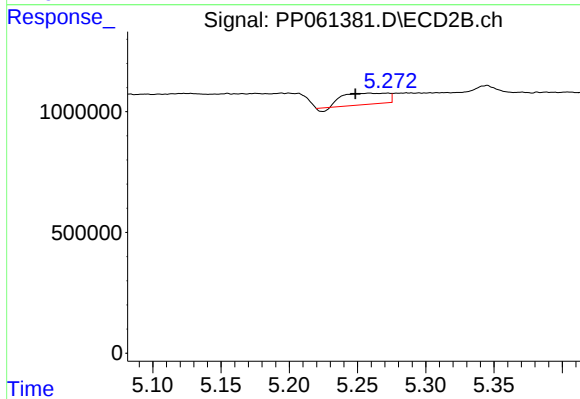
#6 AR-1016-4

R.T.: 5.051 min
Delta R.T.: 0.017 min
Response: 31606
Conc: 1.00 ng/ml



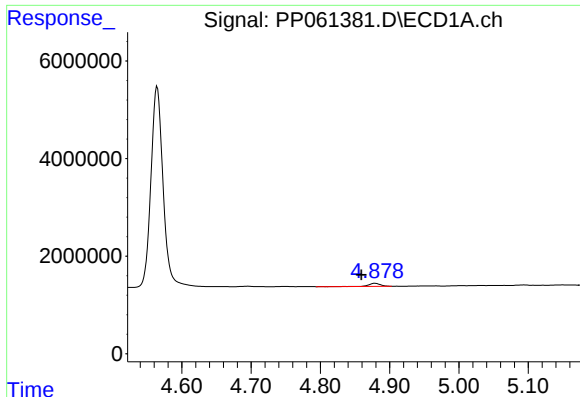
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.



#7 AR-1016-5

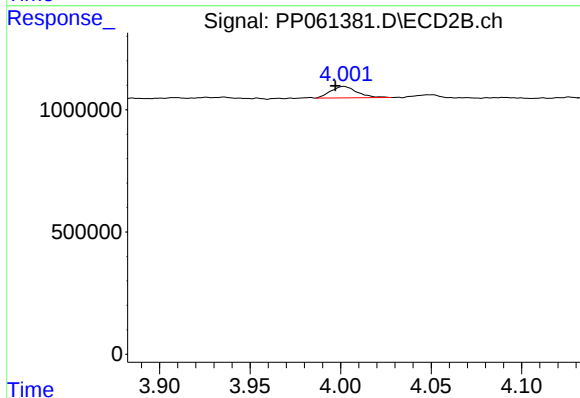
R.T.: 5.272 min
Delta R.T.: 0.024 min
Response: 1052076
Conc: 25.03 ng/ml



#9 AR-1221-2

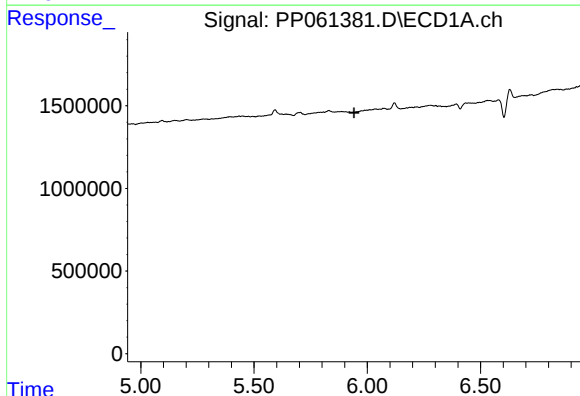
R.T.: 4.879 min
Delta R.T.: 0.020 min
Response: 696238
Conc: 31.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



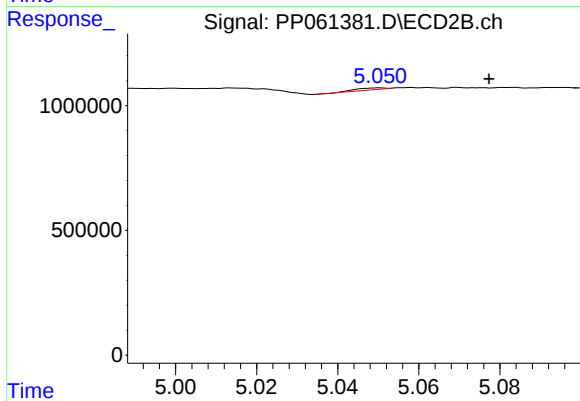
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.005 min
Response: 475111
Conc: 33.36 ng/ml



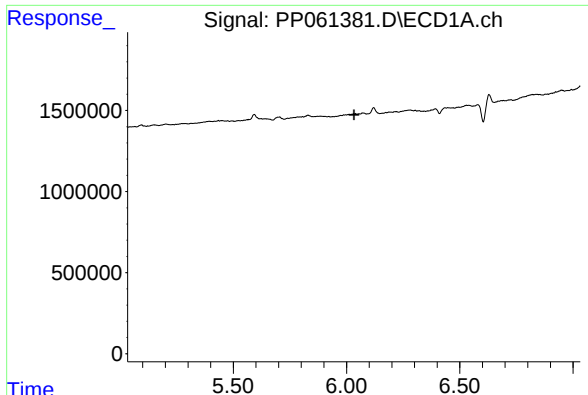
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#14 AR-1232-4

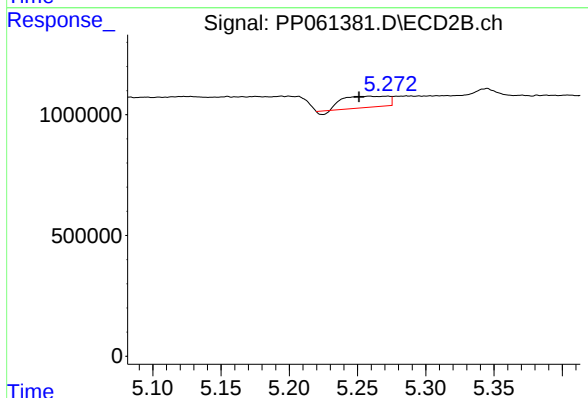
R.T.: 5.051 min
Delta R.T.: -0.027 min
Response: 31606
Conc: 1.98 ng/ml



#15 AR-1232-5

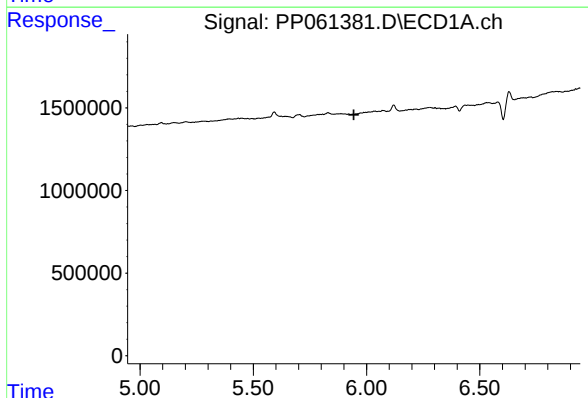
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



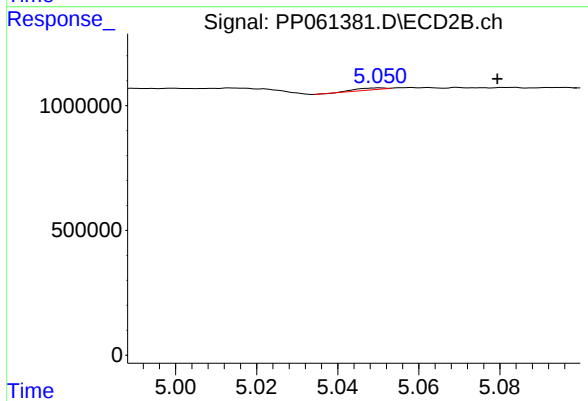
#15 AR-1232-5

R.T.: 5.272 min
Delta R.T.: 0.021 min
Response: 1052076
Conc: 58.27 ng/ml



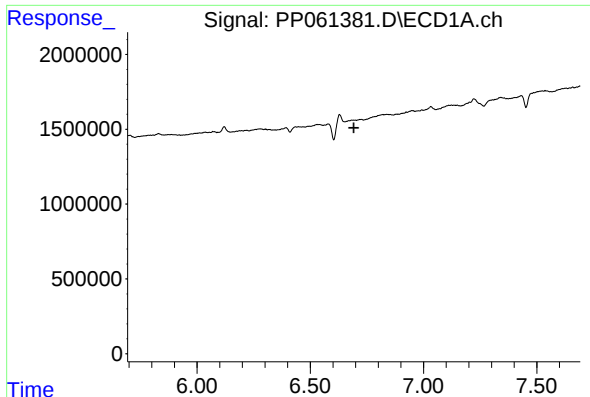
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#19 AR-1242-4

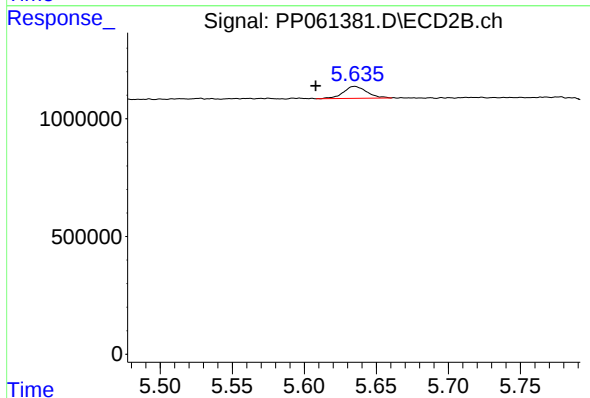
R.T.: 5.051 min
Delta R.T.: -0.029 min
Response: 31606
Conc: 0.98 ng/ml



#20 AR-1242-5

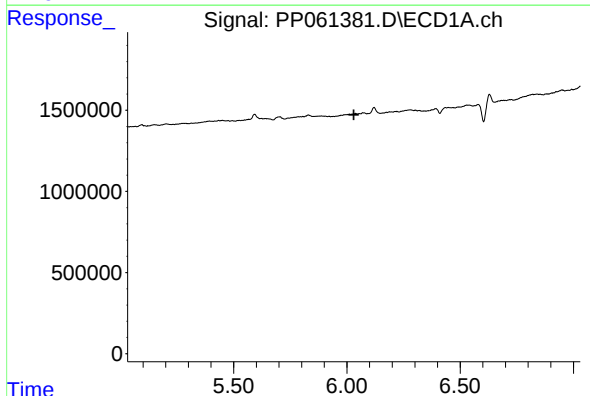
R.T.: 0.000 min
Exp R.T.: 6.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



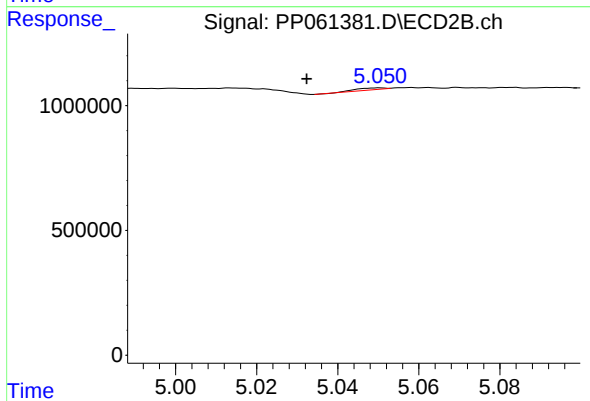
#20 AR-1242-5

R.T.: 5.635 min
Delta R.T.: 0.028 min
Response: 571042
Conc: 14.39 ng/ml



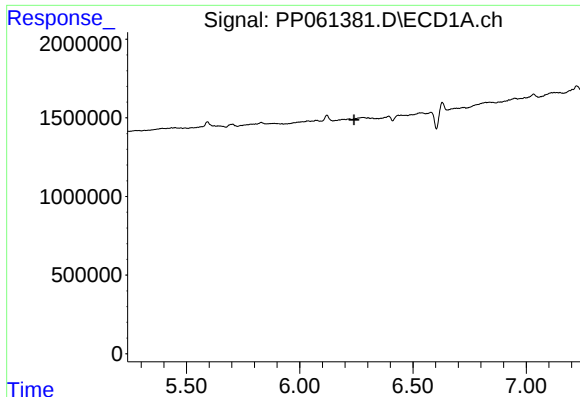
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.031 min
Response: 0
Conc: N.D.



#22 AR-1248-2

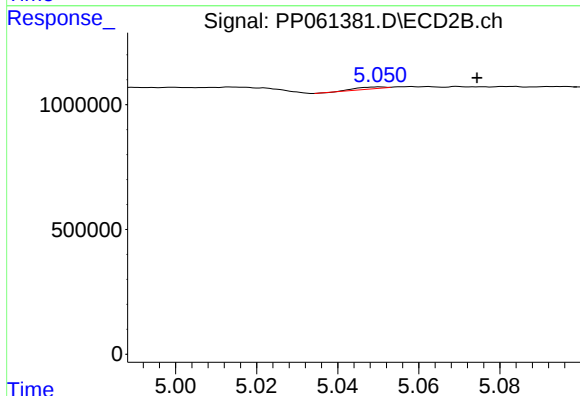
R.T.: 5.051 min
Delta R.T.: 0.018 min
Response: 31606
Conc: 0.72 ng/ml



#23 AR-1248-3

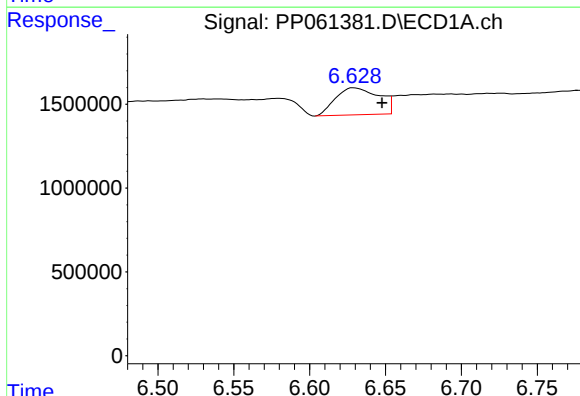
R.T.: 0.000 min
Exp R.T.: 6.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



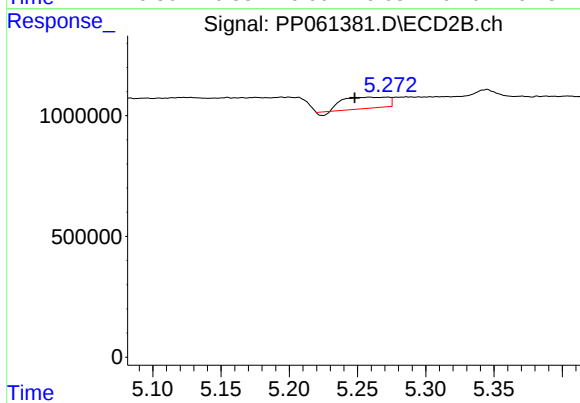
#23 AR-1248-3

R.T.: 5.051 min
Delta R.T.: -0.024 min
Response: 31606
Conc: 0.68 ng/ml



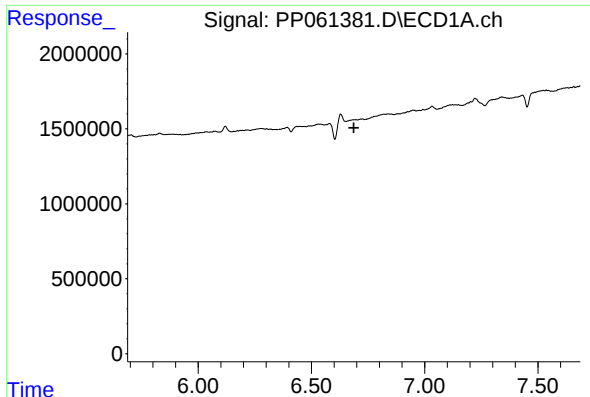
#24 AR-1248-4

R.T.: 6.629 min
Delta R.T.: -0.019 min
Response: 3207336
Conc: 36.38 ng/ml



#24 AR-1248-4

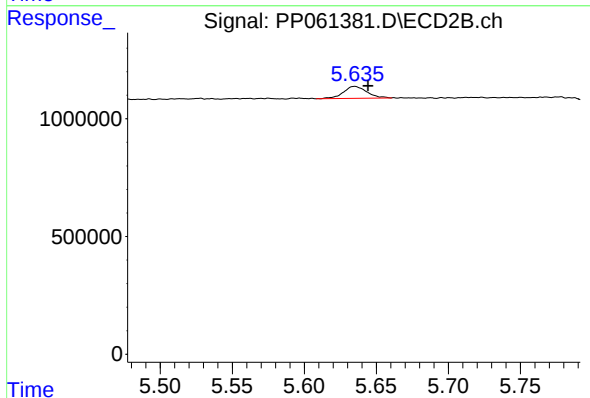
R.T.: 5.272 min
Delta R.T.: 0.024 min
Response: 1052076
Conc: 18.88 ng/ml



#25 AR-1248-5

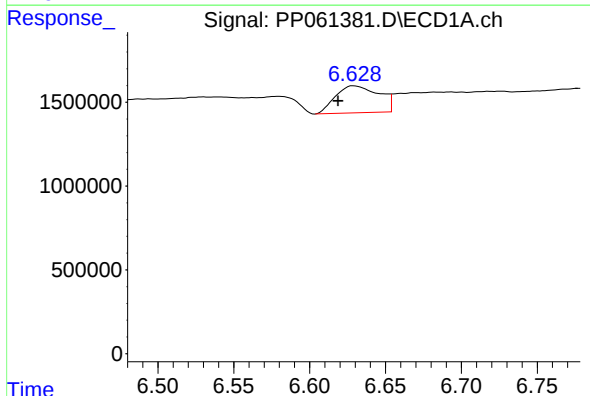
R.T.: 0.000 min
Exp R.T.: 6.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



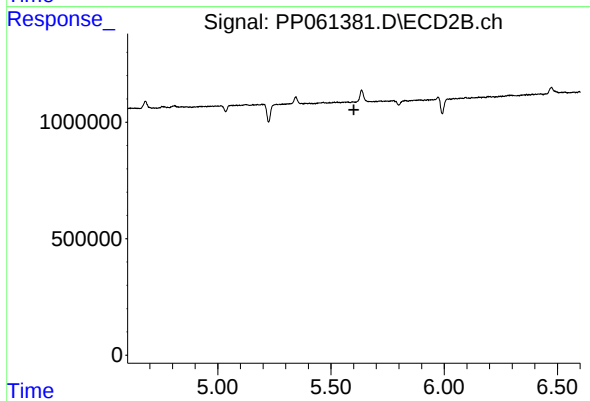
#25 AR-1248-5

R.T.: 5.635 min
Delta R.T.: -0.009 min
Response: 571042
Conc: 10.97 ng/ml



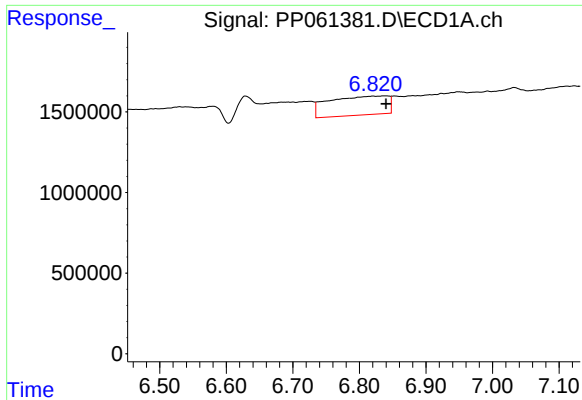
#26 AR-1254-1

R.T.: 6.629 min
Delta R.T.: 0.010 min
Response: 3207336
Conc: 36.21 ng/ml



#26 AR-1254-1

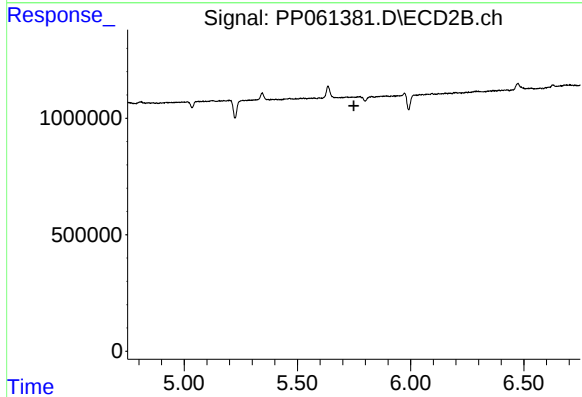
R.T.: 0.000 min
Exp R.T.: 5.601 min
Response: 0
Conc: N.D.



#27 AR-1254-2

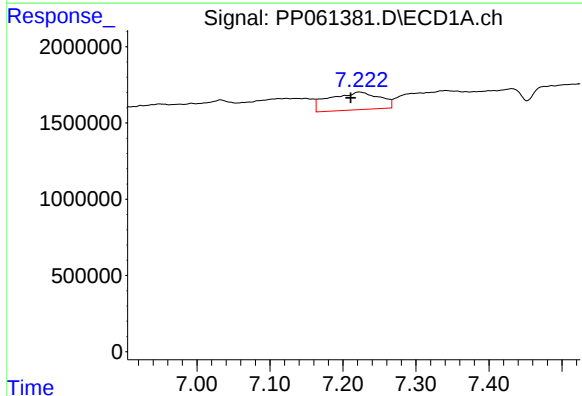
R.T.: 6.837 min
Delta R.T.: -0.003 min
Response: 7298198
Conc: 54.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



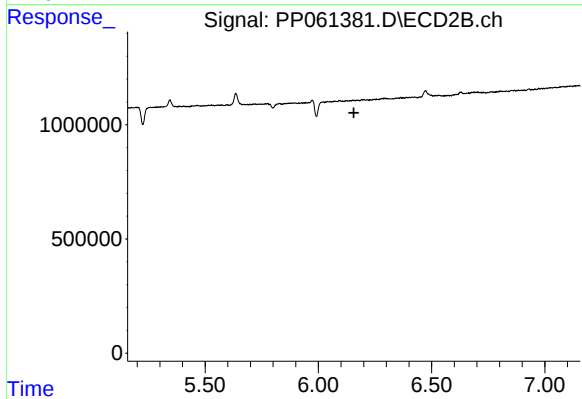
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.749 min
Response: 0
Conc: N.D.



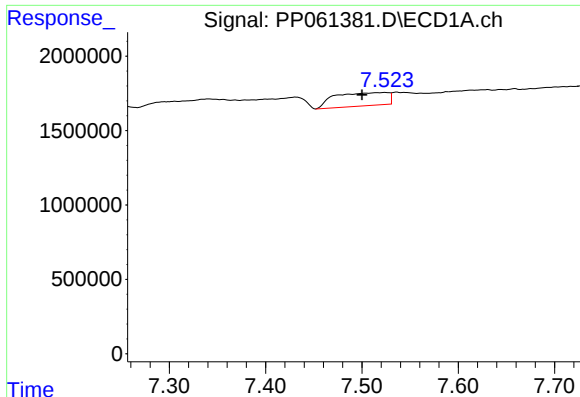
#28 AR-1254-3

R.T.: 7.223 min
Delta R.T.: 0.012 min
Response: 5585405
Conc: 40.39 ng/ml



#28 AR-1254-3

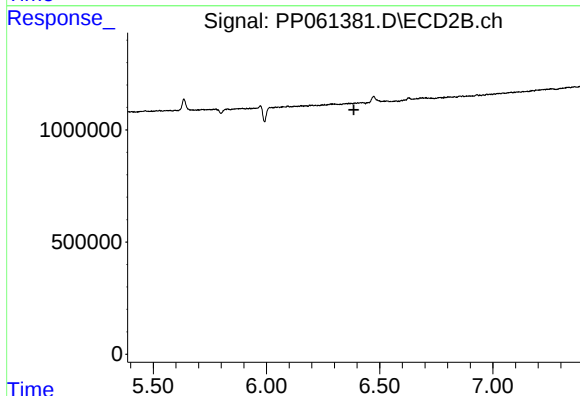
R.T.: 0.000 min
Exp R.T. : 6.157 min
Response: 0
Conc: N.D.



#29 AR-1254-4

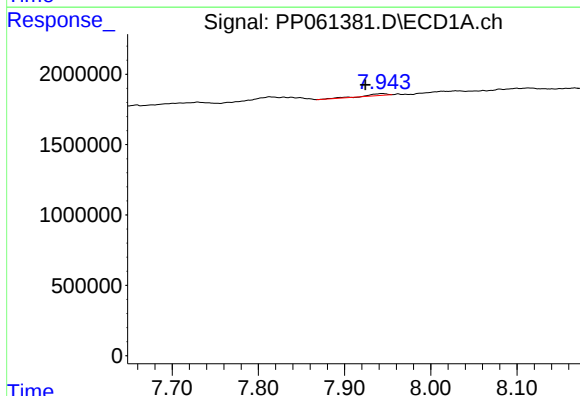
R.T.: 7.524 min
Delta R.T.: 0.024 min
Response: 3420725
Conc: 34.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



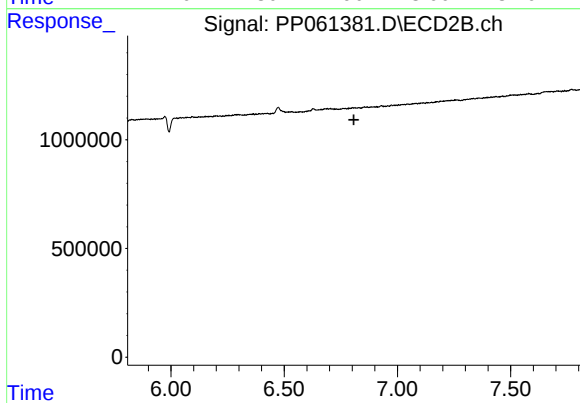
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



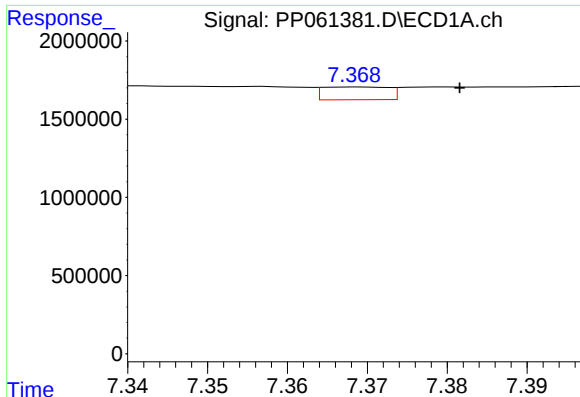
#30 AR-1254-5

R.T.: 7.944 min
Delta R.T.: 0.019 min
Response: 228242
Conc: 2.07 ng/ml



#30 AR-1254-5

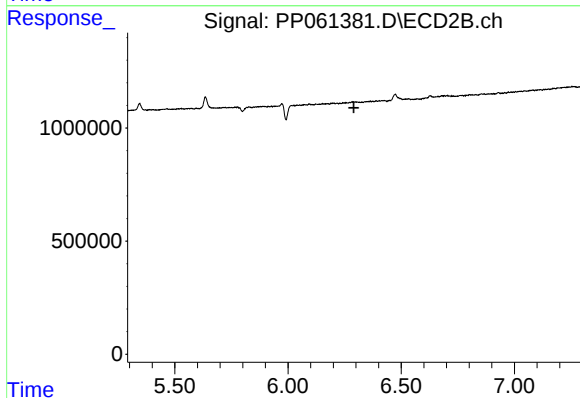
R.T.: 0.000 min
Exp R.T. : 6.808 min
Response: 0
Conc: N.D.



#31 AR-1260-1

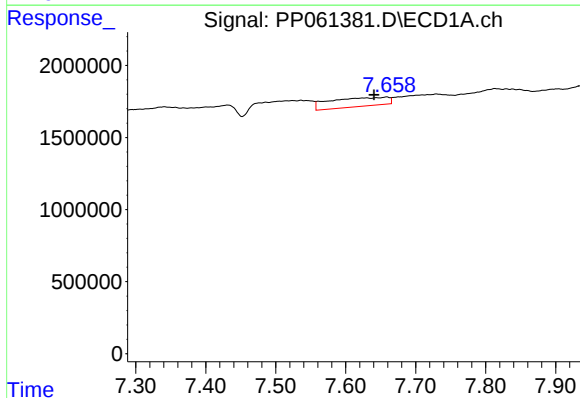
R.T.: 7.369 min
Delta R.T.: -0.013 min
Response: 468203
Conc: 4.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



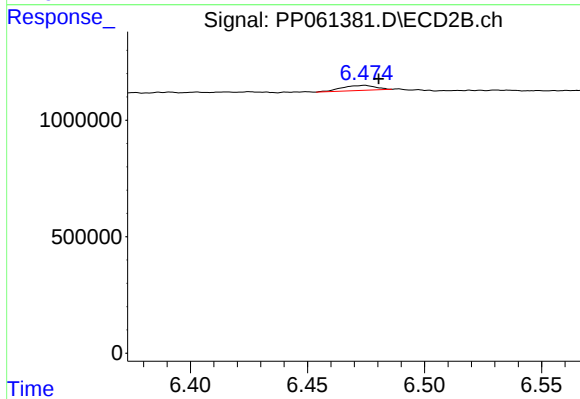
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.291 min
Response: 0
Conc: N.D.



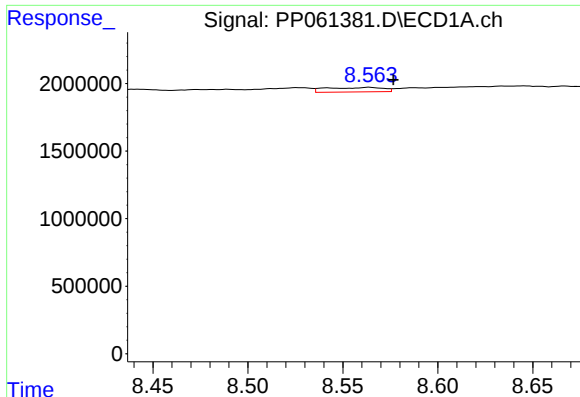
#32 AR-1260-2

R.T.: 7.659 min
Delta R.T.: 0.018 min
Response: 3554182
Conc: 27.47 ng/ml



#32 AR-1260-2

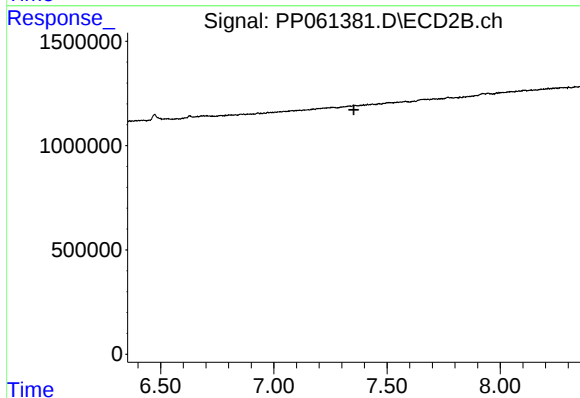
R.T.: 6.475 min
Delta R.T.: -0.006 min
Response: 214532
Conc: 2.20 ng/ml



#35 AR-1260-5

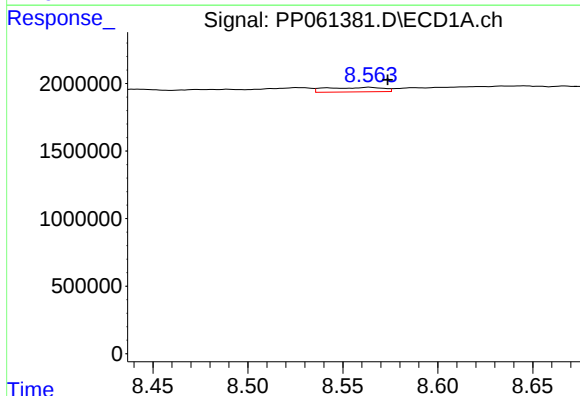
R.T.: 8.564 min
Delta R.T.: -0.013 min
Response: 684278
Conc: 3.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



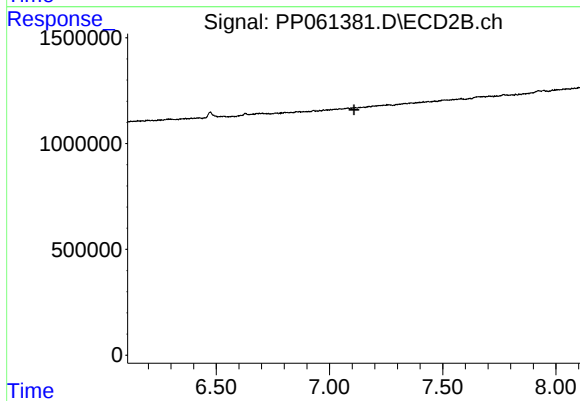
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.353 min
Response: 0
Conc: N.D.



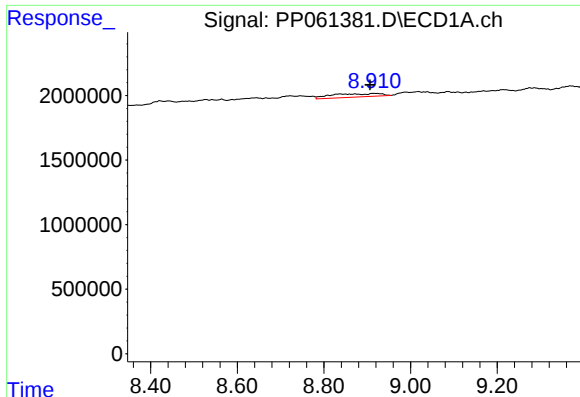
#37 AR-1262-2

R.T.: 8.564 min
Delta R.T.: -0.010 min
Response: 684278
Conc: 2.93 ng/ml



#37 AR-1262-2

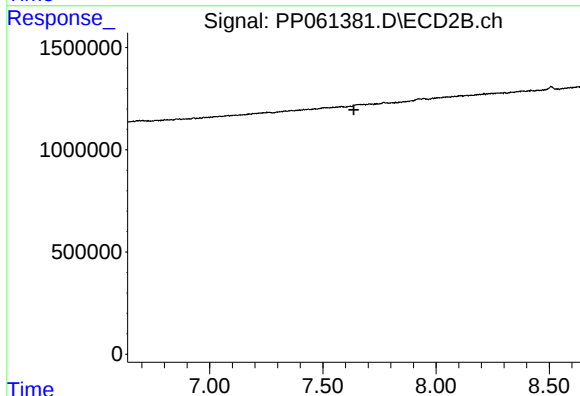
R.T.: 0.000 min
Exp R.T. : 7.108 min
Response: 0
Conc: N.D.



#38 AR-1262-3

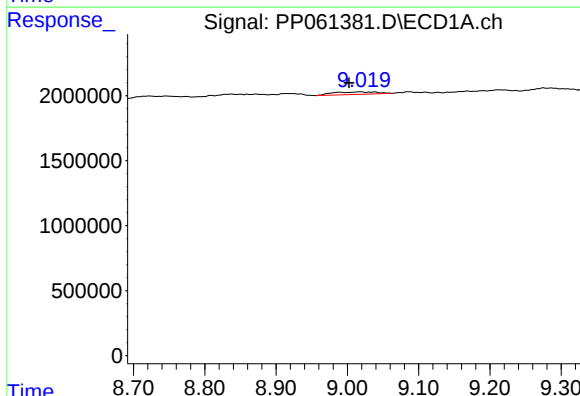
R.T.: 8.914 min
Delta R.T.: 0.007 min
Response: 2090544
Conc: 13.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



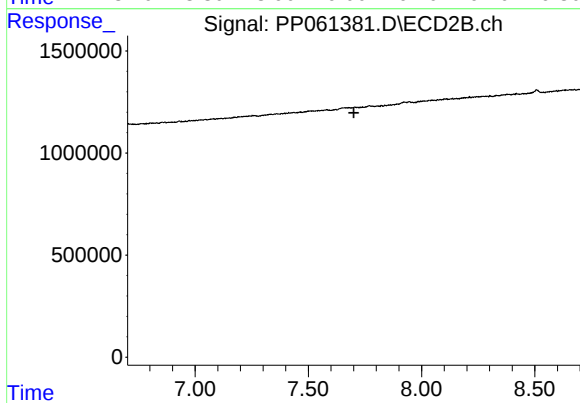
#38 AR-1262-3

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



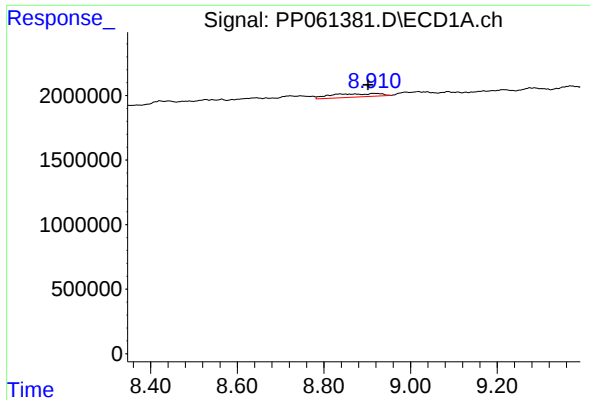
#39 AR-1262-4

R.T.: 9.017 min
Delta R.T.: 0.015 min
Response: 819227
Conc: 6.80 ng/ml



#39 AR-1262-4

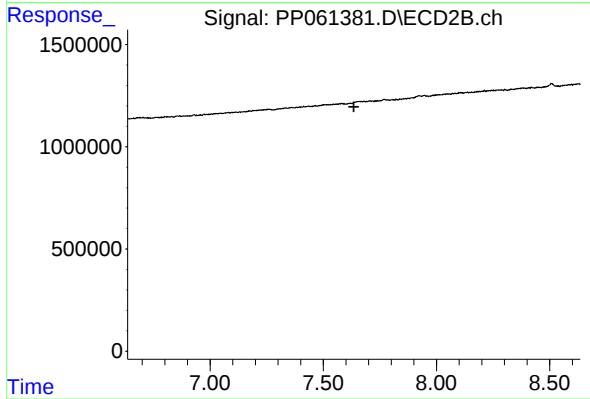
R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



#41 AR-1268-1

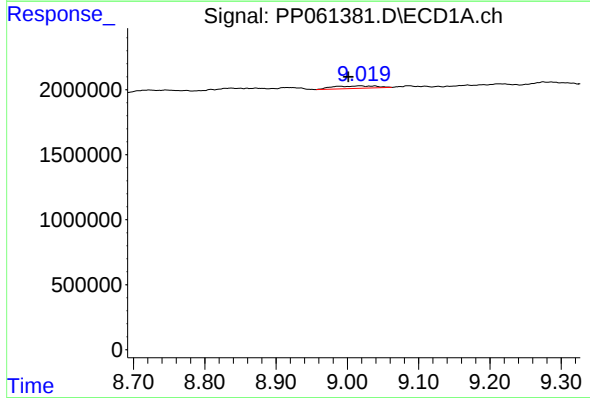
R.T.: 8.914 min
Delta R.T.: 0.012 min
Response: 2090544
Conc: 7.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



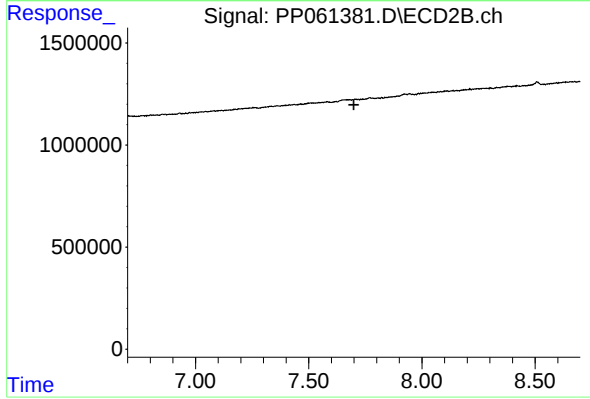
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.635 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.017 min
Delta R.T.: 0.016 min
Response: 819227
Conc: 3.13 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.700 min
Response: 0
Conc: N.D.