

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092123\
 Data File : PP060084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2023 10:29
 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: Sep 21 11:00:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 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...	4.509	3.666	35471574	26802453	17.051	16.455
2)	SA Decachlor...	10.426	8.738	31394540	32345924	20.582	21.362
Target Compounds							
4)	L1 AR-1016-2	0.000	4.810f	0	52677	N.D.	0.635 #
8)	L2 AR-1221-1	0.000	3.901	0	122856	N.D.	5.593 #
9)	L2 AR-1221-2	4.819	3.970	889081	450899	45.170	29.205 #
12)	L3 AR-1232-2	0.000	4.810f	0	52677	N.D.	1.429 #
17)	L4 AR-1242-2	0.000	4.810f	0	52677	N.D.	0.731 #
27)	L6 AR-1254-2	0.000	5.737	0	17320	N.D.	0.199 #
29)	L6 AR-1254-4	7.452	6.359	43294	20879	0.487	0.248 #
30)	L6 AR-1254-5	7.885	6.769f	282479	1475	2.904	0.012 #
32)	L7 AR-1260-2	7.591	6.442f	233357	32304	2.275	0.295 #
33)	L7 AR-1260-3	7.955	6.602f	63998	41961	0.813	0.408 #
34)	L7 AR-1260-4	8.173	7.104	292768	33869	3.267	0.407 #
35)	L7 AR-1260-5	0.000	7.342	0	12034	N.D.	0.063 #
36)	L8 AR-1262-1	7.955	0.000	63998	0	0.553	N.D. #
37)	L8 AR-1262-2	0.000	7.093	0	32533	N.D.	0.288 #
38)	L8 AR-1262-3	0.000	7.624	0	42672	N.D.	0.487 #
39)	L8 AR-1262-4	0.000	7.708f	0	16001	N.D.	0.098 #
40)	L8 AR-1262-5	0.000	8.166f	0	12905	N.D.	0.173 #
41)	L9 AR-1268-1	0.000	7.624	0	42672	N.D.	0.164 #
42)	L9 AR-1268-2	0.000	7.708f	0	16001	N.D.	0.069 #
43)	L9 AR-1268-3	0.000	7.897	0	80805	N.D.	0.396 #
44)	L9 AR-1268-4	0.000	8.166f	0	12905	N.D.	0.160 #
45)	L9 AR-1268-5	0.000	8.486	0	81819	N.D.	0.130 #

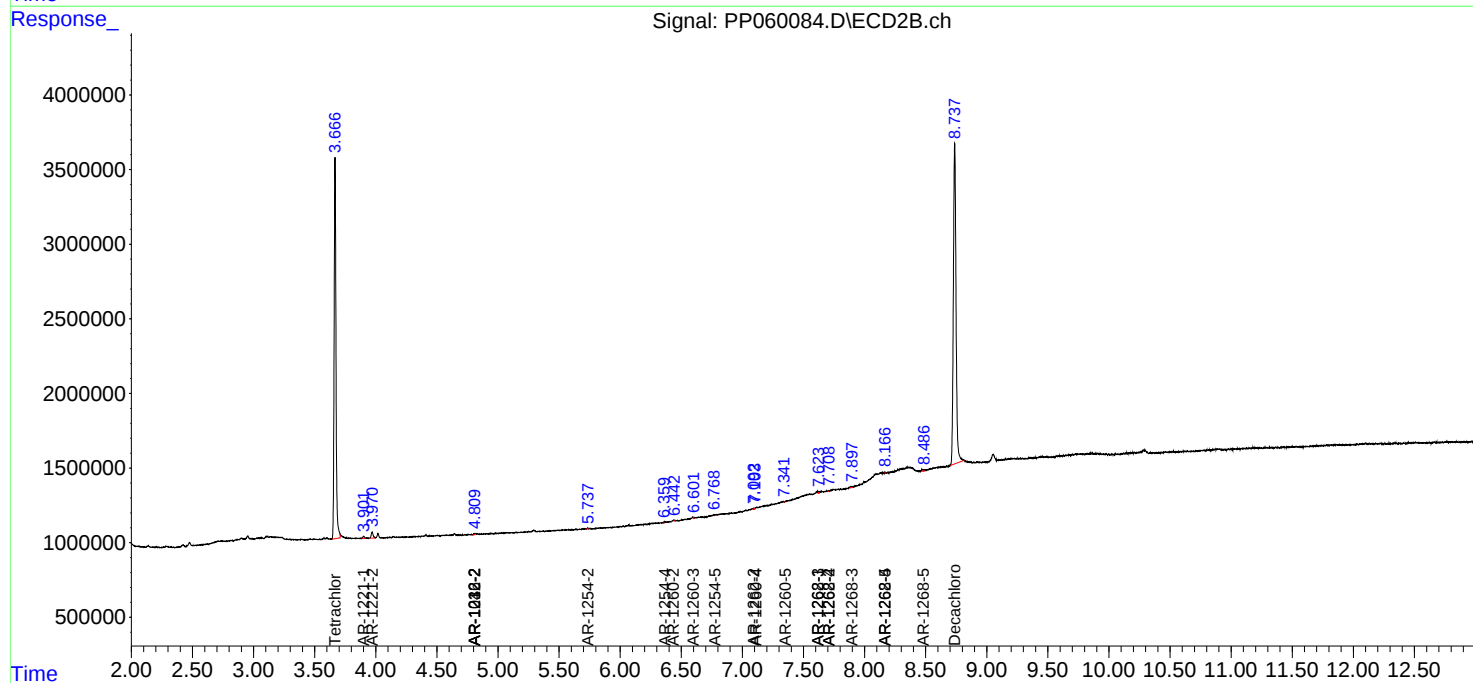
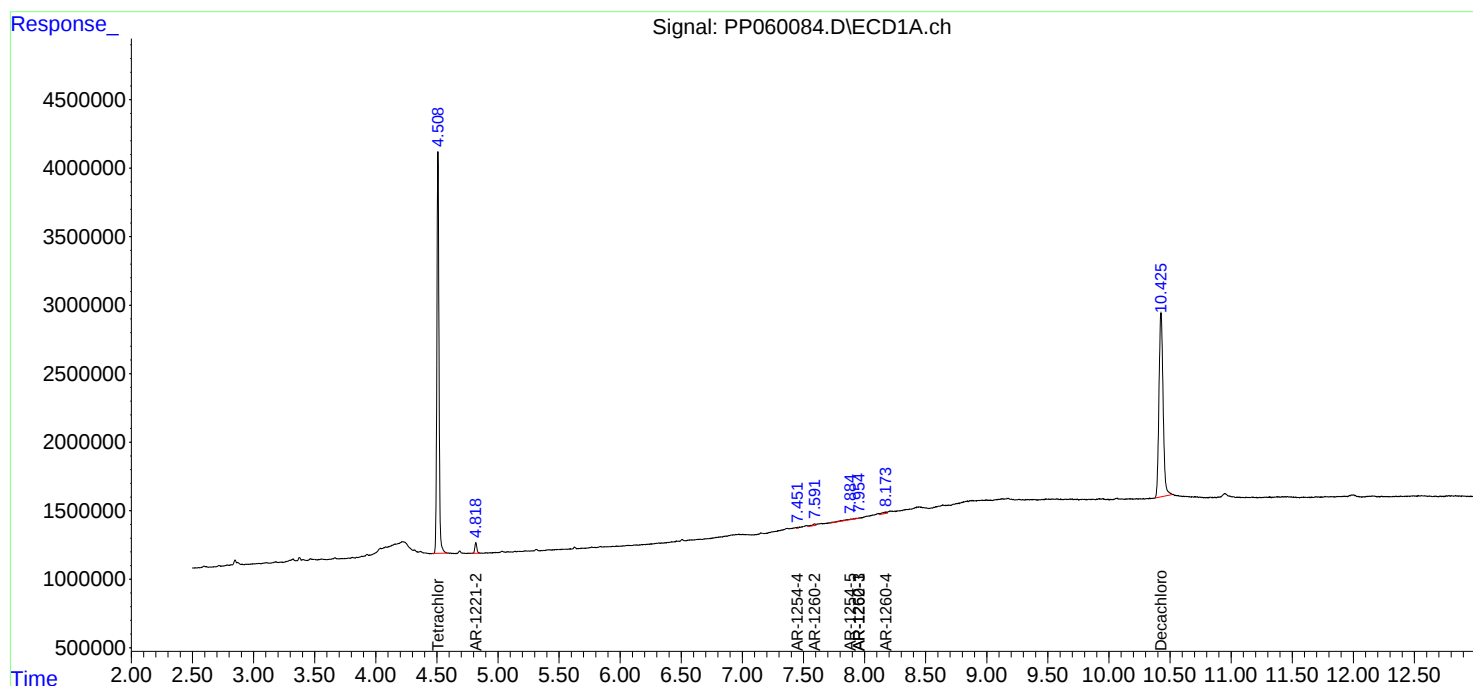
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

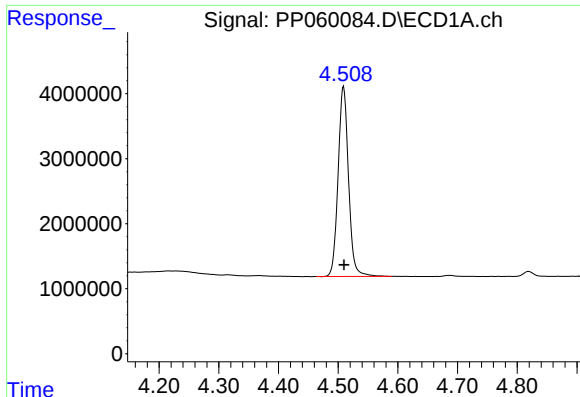
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092123\
Data File : PP060084.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2023 10:29
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 11:00:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 19 09:22:53 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

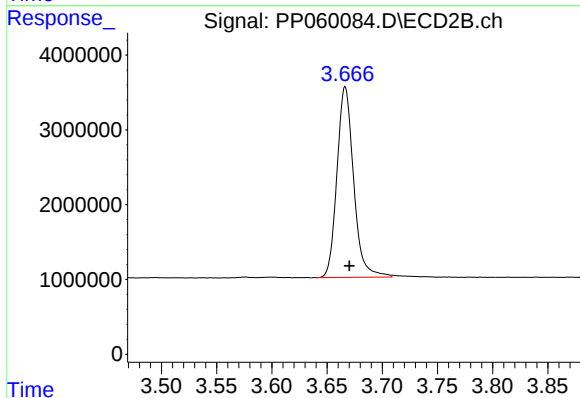




#1 Tetrachloro-m-xylene

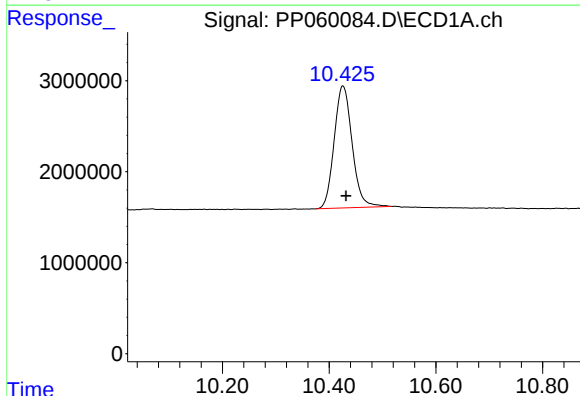
R.T.: 4.509 min
Delta R.T.: 0.000 min
Response: 35471574
Conc: 17.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



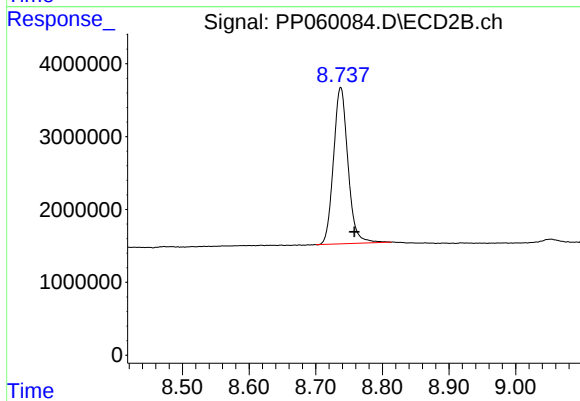
#1 Tetrachloro-m-xylene

R.T.: 3.666 min
Delta R.T.: -0.004 min
Response: 26802453
Conc: 16.45 ng/ml



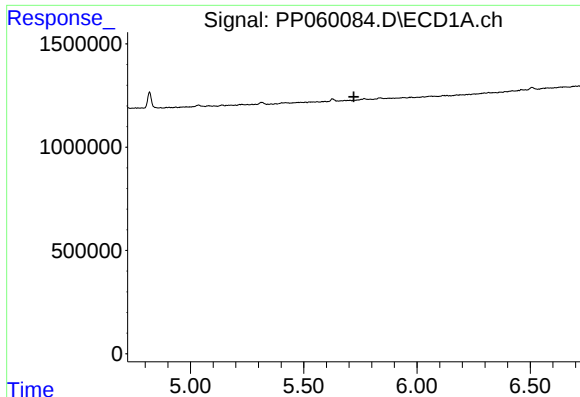
#2 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: -0.006 min
Response: 31394540
Conc: 20.58 ng/ml



#2 Decachlorobiphenyl

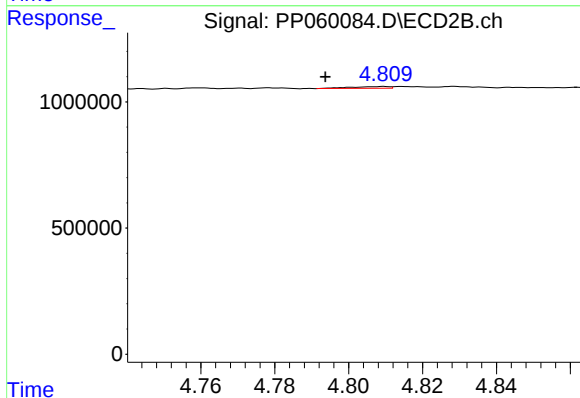
R.T.: 8.738 min
Delta R.T.: -0.021 min
Response: 32345924
Conc: 21.36 ng/ml



#4 AR-1016-2

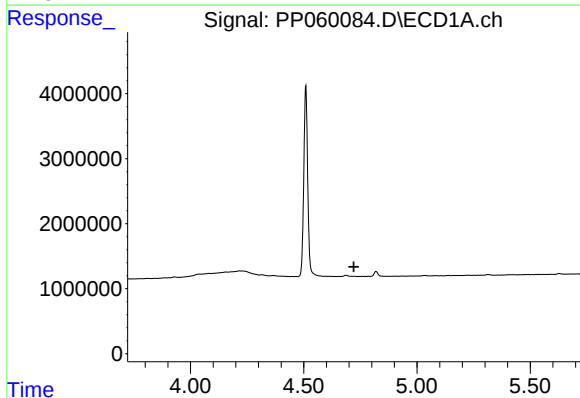
R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



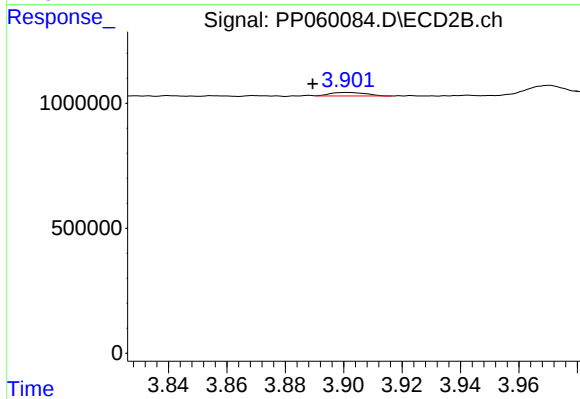
#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: 0.016 min
Response: 52677
Conc: 0.63 ng/ml



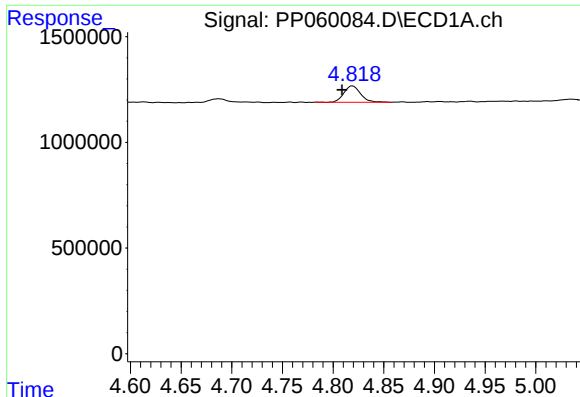
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.721 min
Response: 0
Conc: N.D.



#8 AR-1221-1

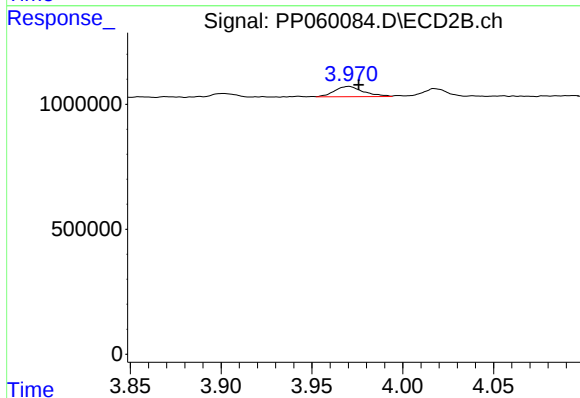
R.T.: 3.901 min
Delta R.T.: 0.012 min
Response: 122856
Conc: 5.59 ng/ml



#9 AR-1221-2

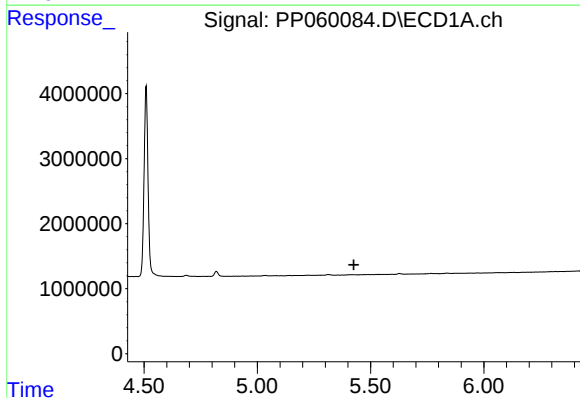
R.T.: 4.819 min
Delta R.T.: 0.010 min
Response: 889081
Conc: 45.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



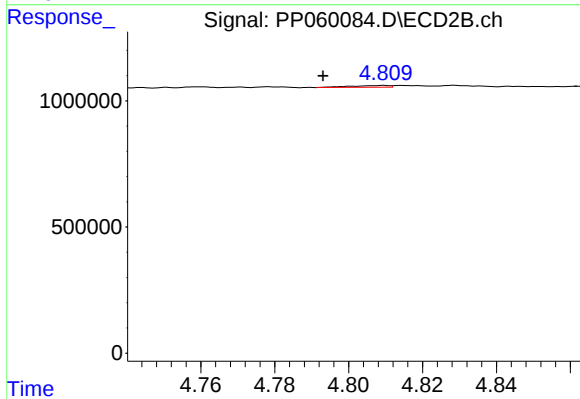
#9 AR-1221-2

R.T.: 3.970 min
Delta R.T.: -0.005 min
Response: 450899
Conc: 29.21 ng/ml



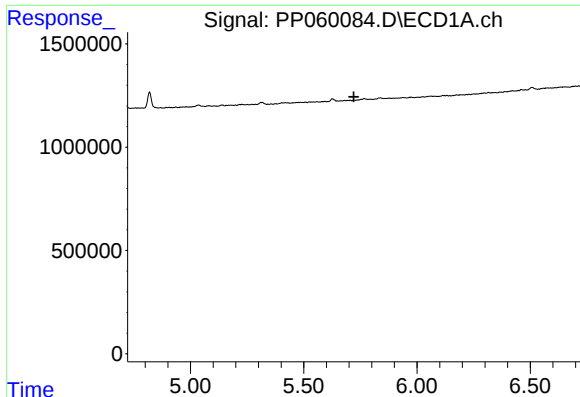
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.426 min
Response: 0
Conc: N.D.



#12 AR-1232-2

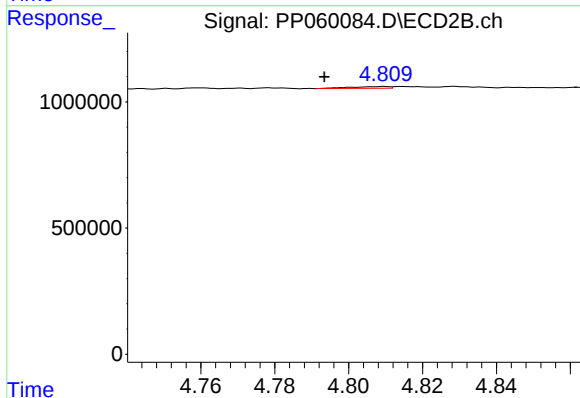
R.T.: 4.810 min
Delta R.T.: 0.017 min
Response: 52677
Conc: 1.43 ng/ml



#17 AR-1242-2

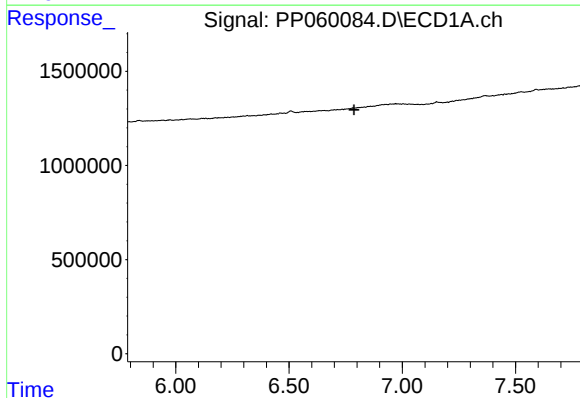
R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



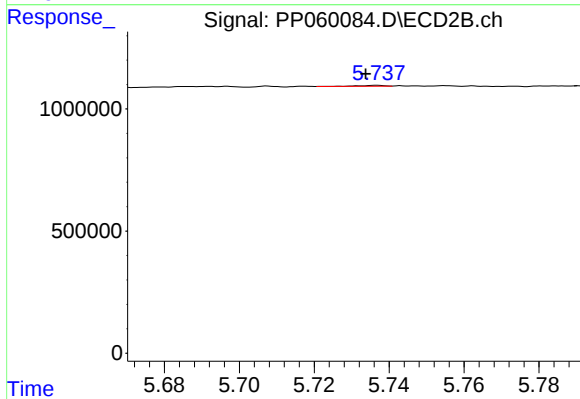
#17 AR-1242-2

R.T.: 4.810 min
Delta R.T.: 0.016 min
Response: 52677
Conc: 0.73 ng/ml



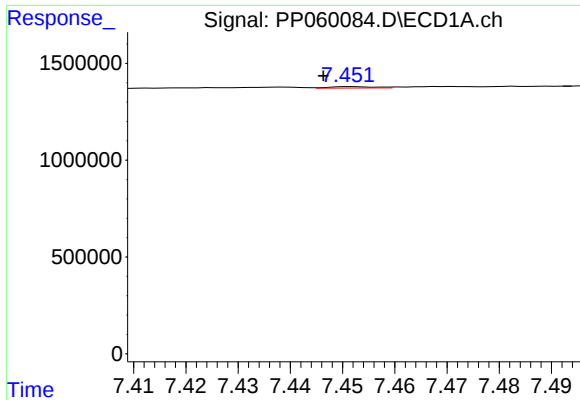
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.787 min
Response: 0
Conc: N.D.



#27 AR-1254-2

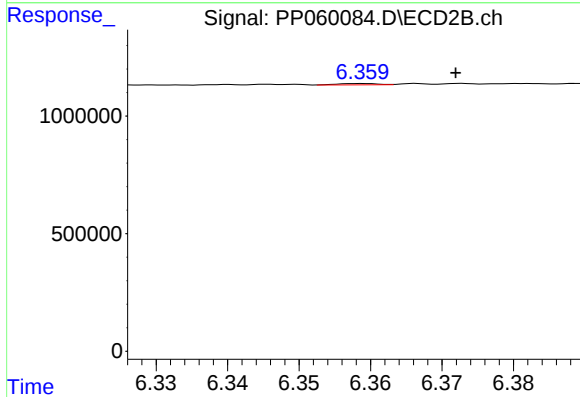
R.T.: 5.737 min
Delta R.T.: 0.003 min
Response: 17320
Conc: 0.20 ng/ml



#29 AR-1254-4

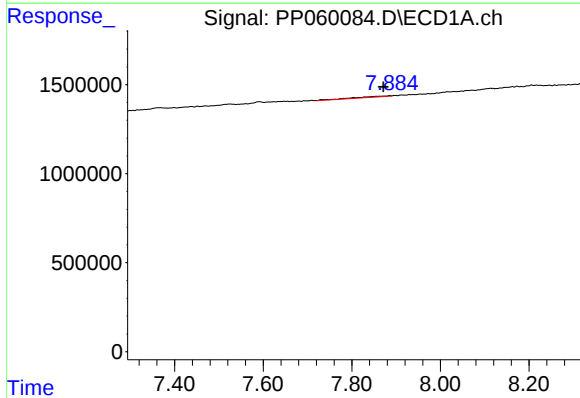
R.T.: 7.452 min
Delta R.T.: 0.005 min
Response: 43294
Conc: 0.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



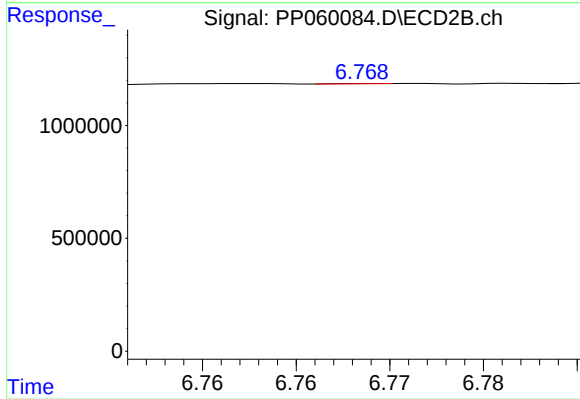
#29 AR-1254-4

R.T.: 6.359 min
Delta R.T.: -0.013 min
Response: 20879
Conc: 0.25 ng/ml



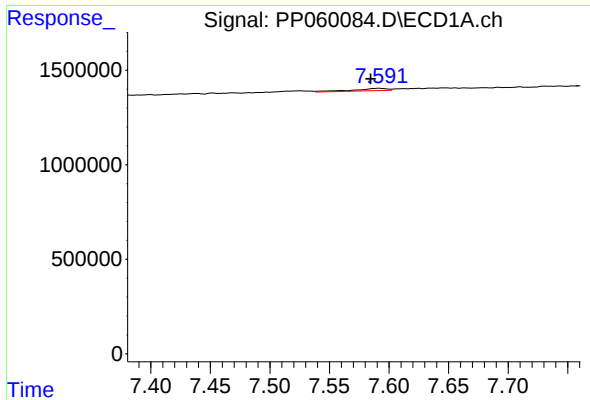
#30 AR-1254-5

R.T.: 7.885 min
Delta R.T.: 0.014 min
Response: 282479
Conc: 2.90 ng/ml



#30 AR-1254-5

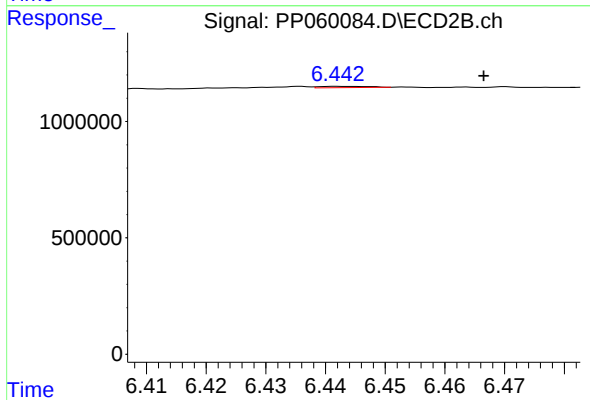
R.T.: 6.769 min
Delta R.T.: -0.026 min
Response: 1475
Conc: 0.01 ng/ml



#32 AR-1260-2

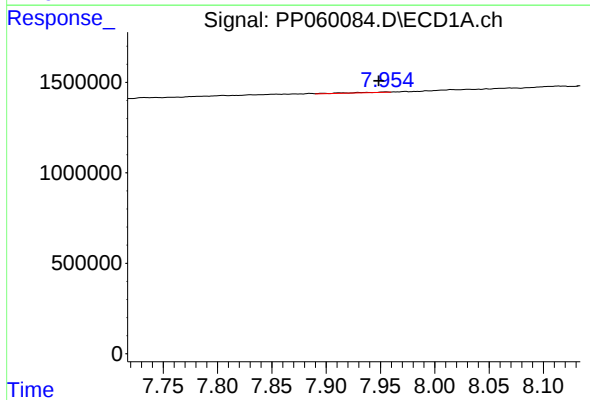
R.T.: 7.591 min
Delta R.T.: 0.007 min
Response: 233357
Conc: 2.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



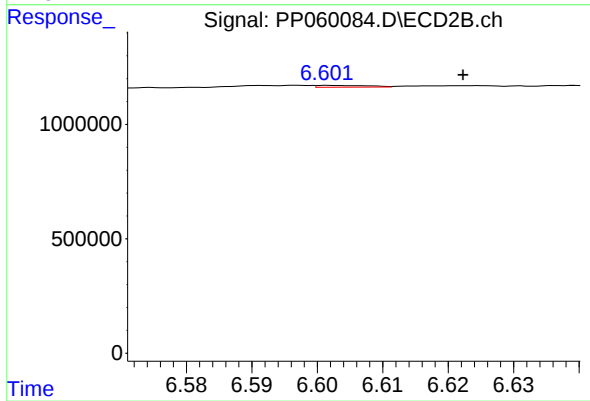
#32 AR-1260-2

R.T.: 6.442 min
Delta R.T.: -0.025 min
Response: 32304
Conc: 0.29 ng/ml



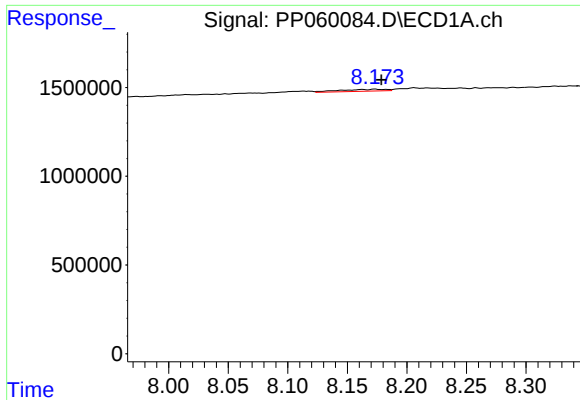
#33 AR-1260-3

R.T.: 7.955 min
Delta R.T.: 0.006 min
Response: 63998
Conc: 0.81 ng/ml



#33 AR-1260-3

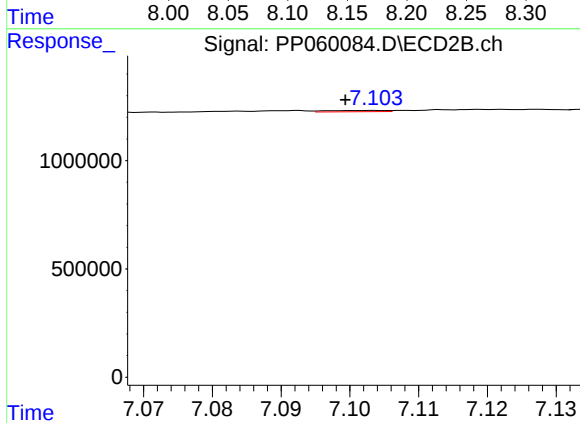
R.T.: 6.602 min
Delta R.T.: -0.021 min
Response: 41961
Conc: 0.41 ng/ml



#34 AR-1260-4

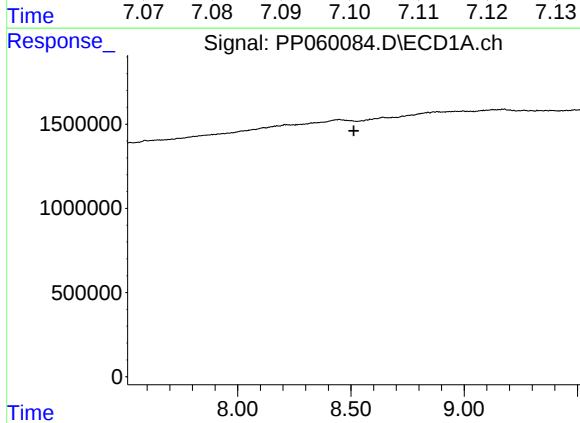
R.T.: 8.173 min
Delta R.T.: -0.005 min
Response: 292768
Conc: 3.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



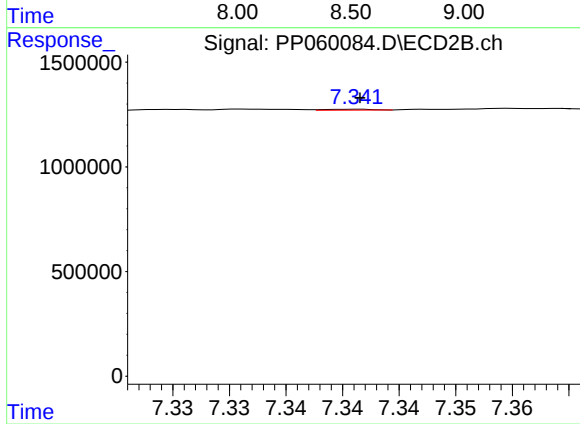
#34 AR-1260-4

R.T.: 7.104 min
Delta R.T.: 0.004 min
Response: 33869
Conc: 0.41 ng/ml



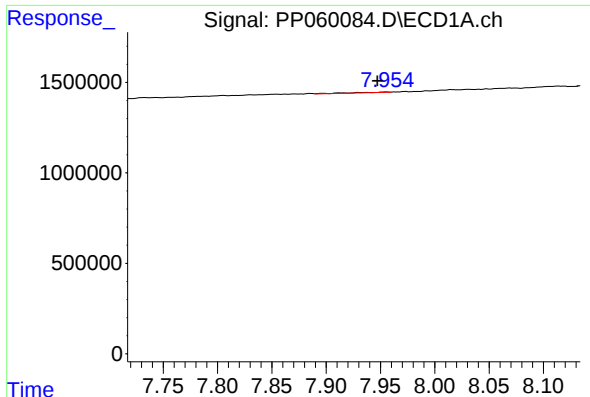
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.513 min
Response: 0
Conc: N.D.



#35 AR-1260-5

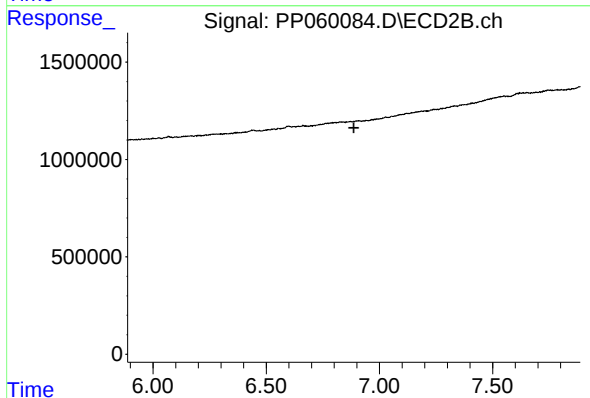
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 12034
Conc: 0.06 ng/ml



#36 AR-1262-1

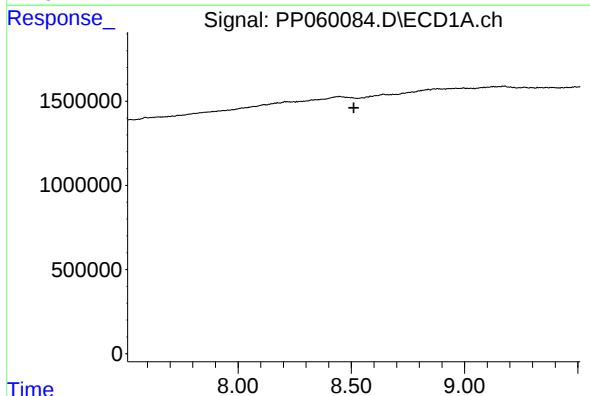
R.T.: 7.955 min
Delta R.T.: 0.008 min
Response: 63998
Conc: 0.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



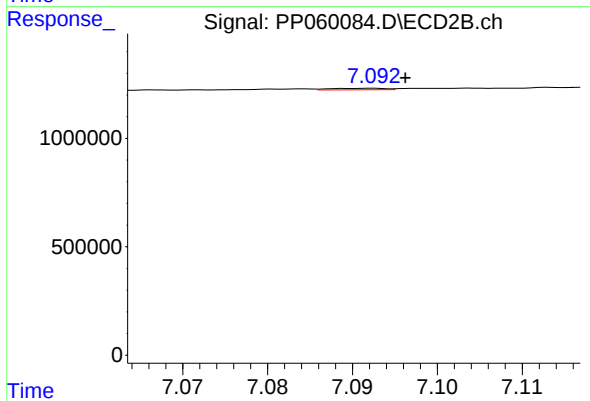
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.888 min
Response: 0
Conc: N.D.



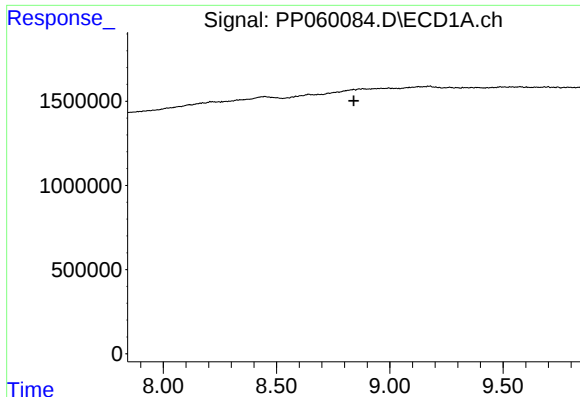
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.511 min
Response: 0
Conc: N.D.



#37 AR-1262-2

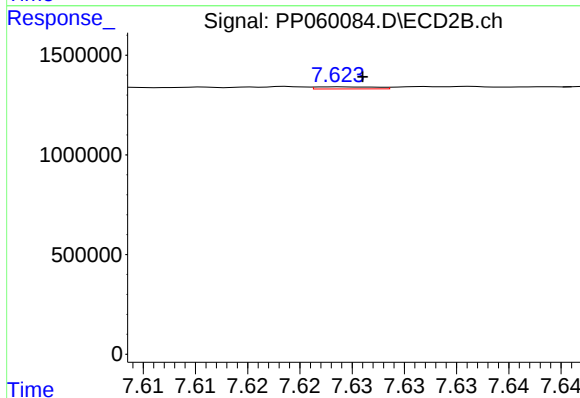
R.T.: 7.093 min
Delta R.T.: -0.004 min
Response: 32533
Conc: 0.29 ng/ml



#38 AR-1262-3

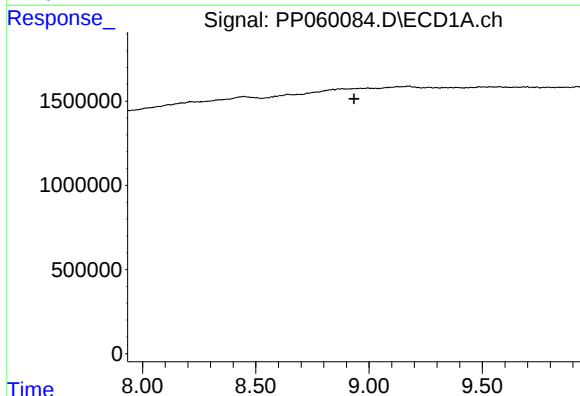
R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



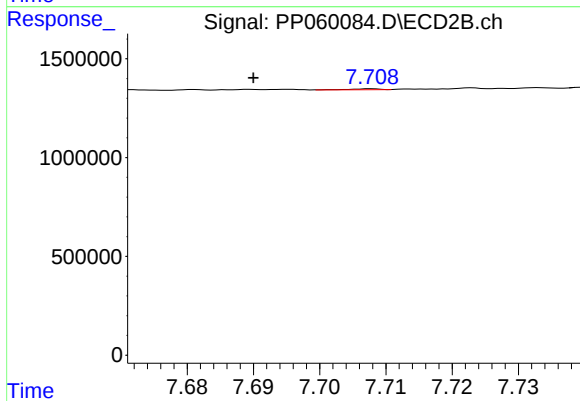
#38 AR-1262-3

R.T.: 7.624 min
Delta R.T.: -0.002 min
Response: 42672
Conc: 0.49 ng/ml



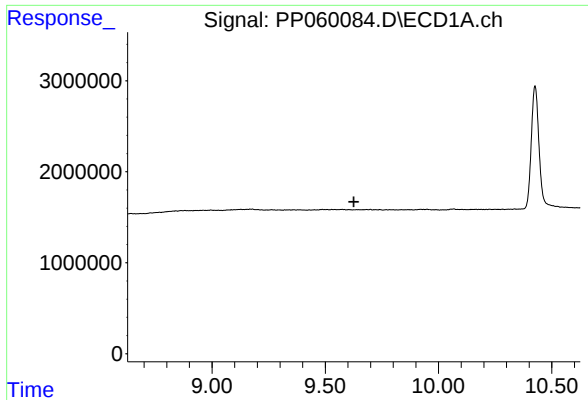
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.934 min
Response: 0
Conc: N.D.



#39 AR-1262-4

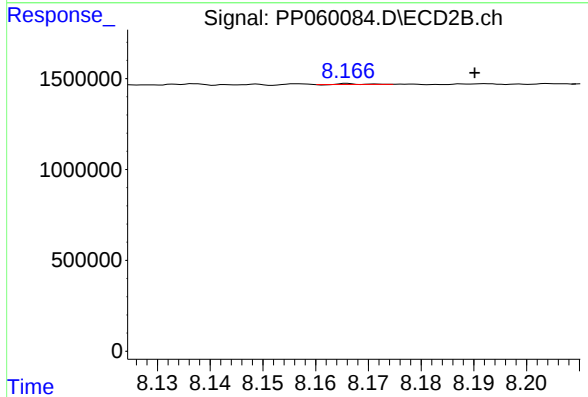
R.T.: 7.708 min
Delta R.T.: 0.018 min
Response: 16001
Conc: 0.10 ng/ml



#40 AR-1262-5

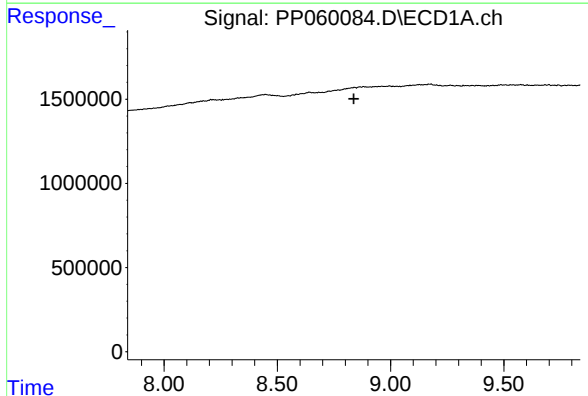
R.T.: 0.000 min
Exp R.T.: 9.626 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



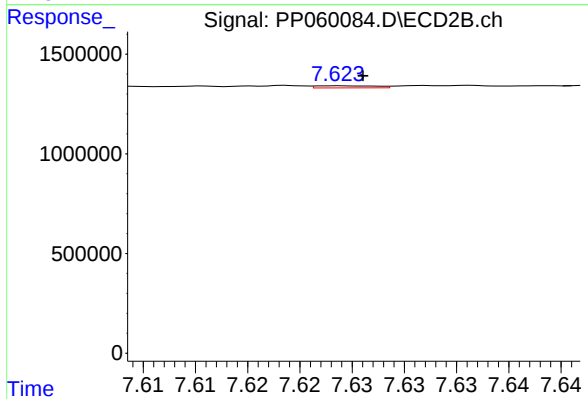
#40 AR-1262-5

R.T.: 8.166 min
Delta R.T.: -0.024 min
Response: 12905
Conc: 0.17 ng/ml



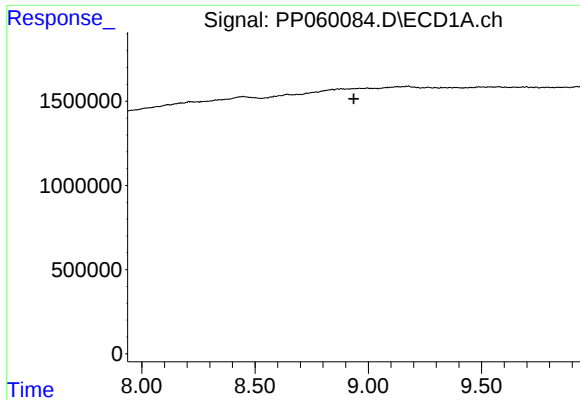
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.838 min
Response: 0
Conc: N.D.



#41 AR-1268-1

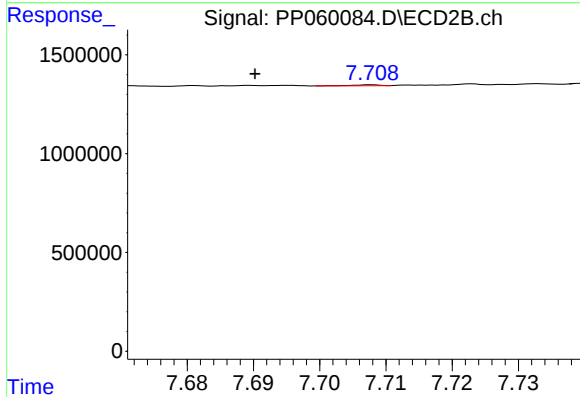
R.T.: 7.624 min
Delta R.T.: -0.002 min
Response: 42672
Conc: 0.16 ng/ml



#42 AR-1268-2

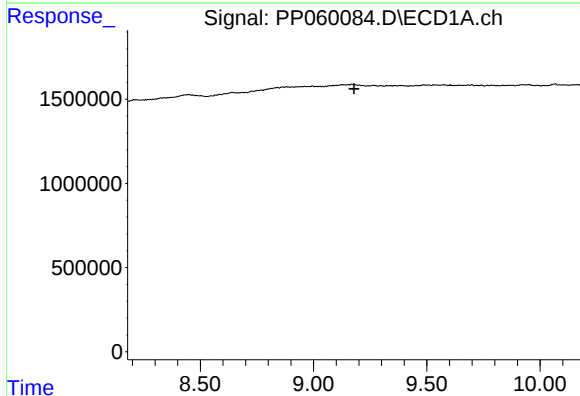
R.T.: 0.000 min
Exp R.T.: 8.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



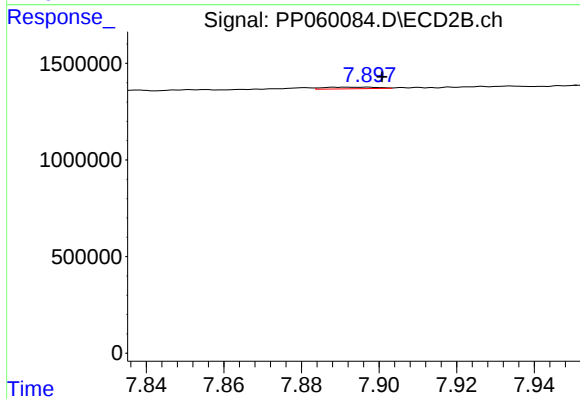
#42 AR-1268-2

R.T.: 7.708 min
Delta R.T.: 0.018 min
Response: 16001
Conc: 0.07 ng/ml



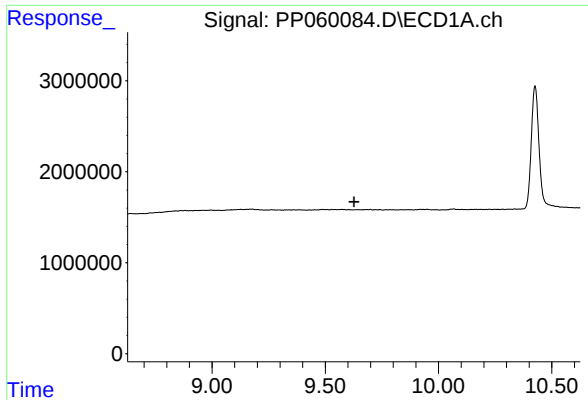
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.178 min
Response: 0
Conc: N.D.



#43 AR-1268-3

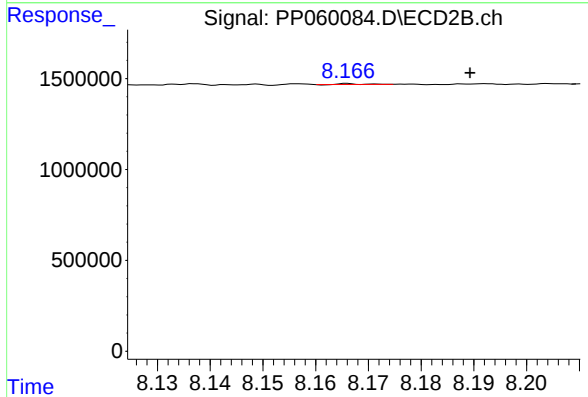
R.T.: 7.897 min
Delta R.T.: -0.003 min
Response: 80805
Conc: 0.40 ng/ml



#44 AR-1268-4

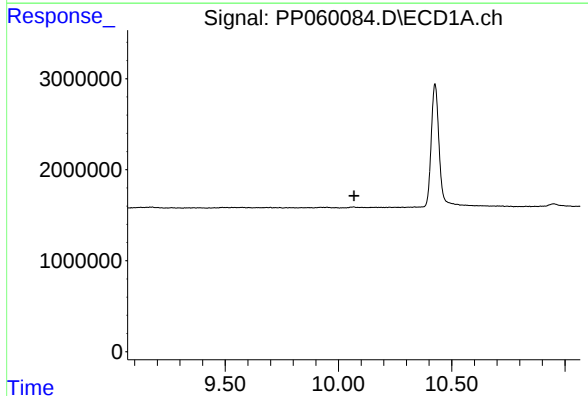
R.T.: 0.000 min
Exp R.T. : 9.627 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



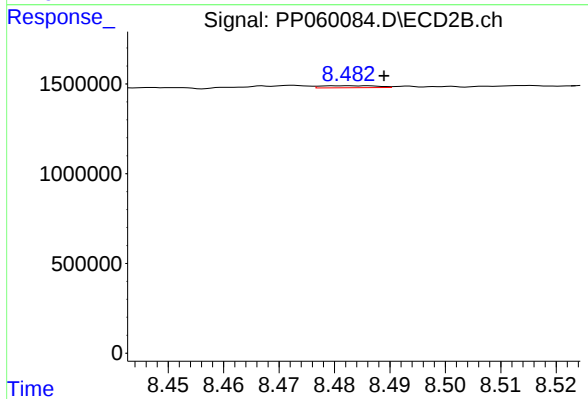
#44 AR-1268-4

R.T.: 8.166 min
Delta R.T.: -0.023 min
Response: 12905
Conc: 0.16 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.069 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.486 min
Delta R.T.: -0.003 min
Response: 81819
Conc: 0.13 ng/ml