

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102423\
 Data File : PP061220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 16:17
 Operator : YP\AJ
 Sample : PB156599BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:12:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.561	3.696	45103957	26916348	20.517	19.909
2)	SA Decachlor...	10.535	8.766	32970738	26441845	21.054	17.586
Target Compounds							
5)	L1 AR-1016-3	5.839	0.000	466750	0	7.469	N.D. #
9)	L2 AR-1221-2	4.875f	4.000	589236	411355	28.370	28.002
15)	L3 AR-1232-5	6.023	0.000	492109	0	25.251	N.D. #
18)	L4 AR-1242-3	5.839	0.000	466750	0	9.402	N.D. #
20)	L4 AR-1242-5	6.673	0.000	331570	0	8.172	N.D. #
22)	L5 AR-1248-2	6.023	0.000	492109	0	7.611	N.D. #
25)	L5 AR-1248-5	6.673	0.000	331570	0	4.493	N.D. #
27)	L6 AR-1254-2	6.828	0.000	987684	0	8.291	N.D. #
28)	L6 AR-1254-3	7.220f	0.000	499938	0	4.086	N.D. #
29)	L6 AR-1254-4	7.500	0.000	100909	0	1.146	N.D. #
31)	L7 AR-1260-1	7.347f	0.000	405392	0	4.331	N.D. #
32)	L7 AR-1260-2	7.641	0.000	41170	0	0.379	N.D. #
33)	L7 AR-1260-3	8.019f	0.000	773275	0	11.126	N.D. #
34)	L7 AR-1260-4	8.238	0.000	291483	0	3.417	N.D. #
35)	L7 AR-1260-5	8.554	0.000	291008	0	1.804	N.D. #
36)	L8 AR-1262-1	8.019f	0.000	773275	0	6.156	N.D. #
37)	L8 AR-1262-2	8.554	0.000	291008	0	1.315	N.D. #
38)	L8 AR-1262-3	8.899	0.000	1071885	0	7.138	N.D. #
39)	L8 AR-1262-4	8.979	0.000	533760	0	4.719	N.D. #
41)	L9 AR-1268-1	8.899	0.000	1071885	0	4.114	N.D. #
42)	L9 AR-1268-2	8.979f	0.000	533760	0	2.276	N.D. #
43)	L9 AR-1268-3	0.000	7.924f	0	132903	N.D.	0.702 #

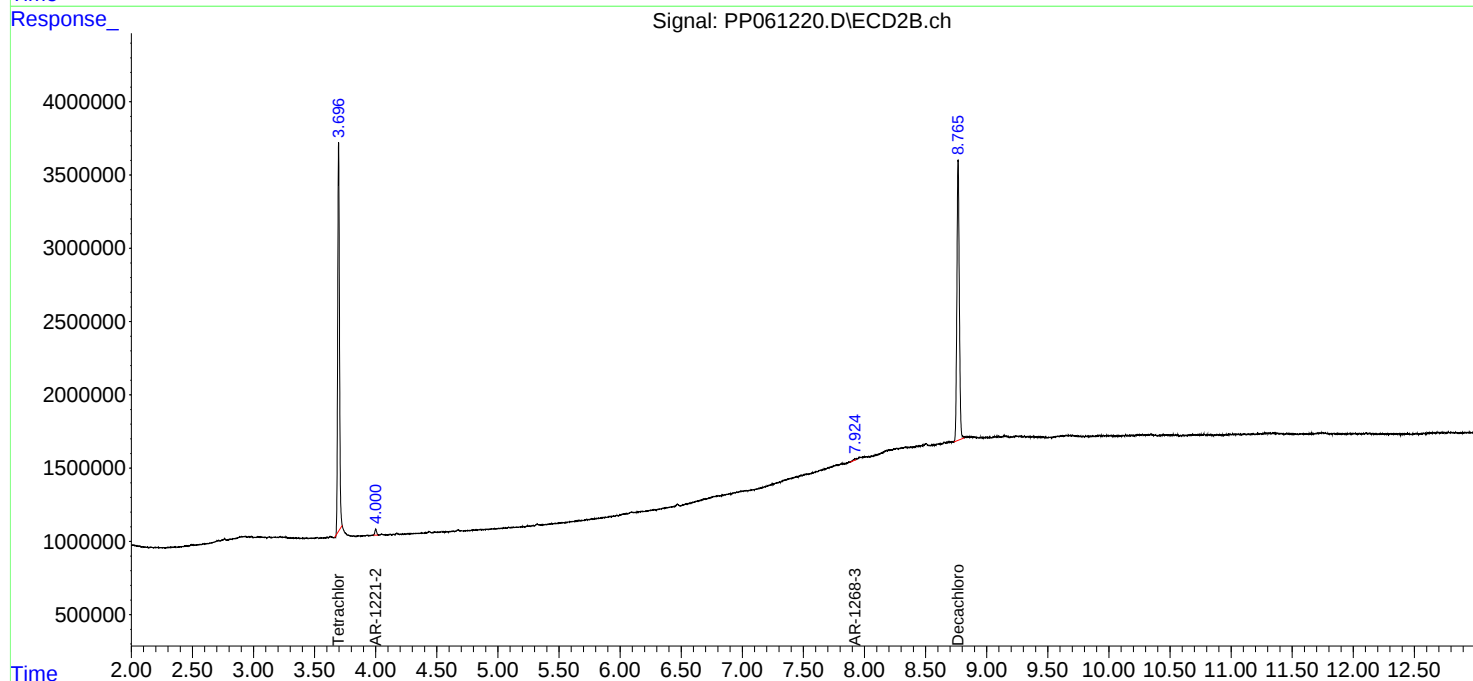
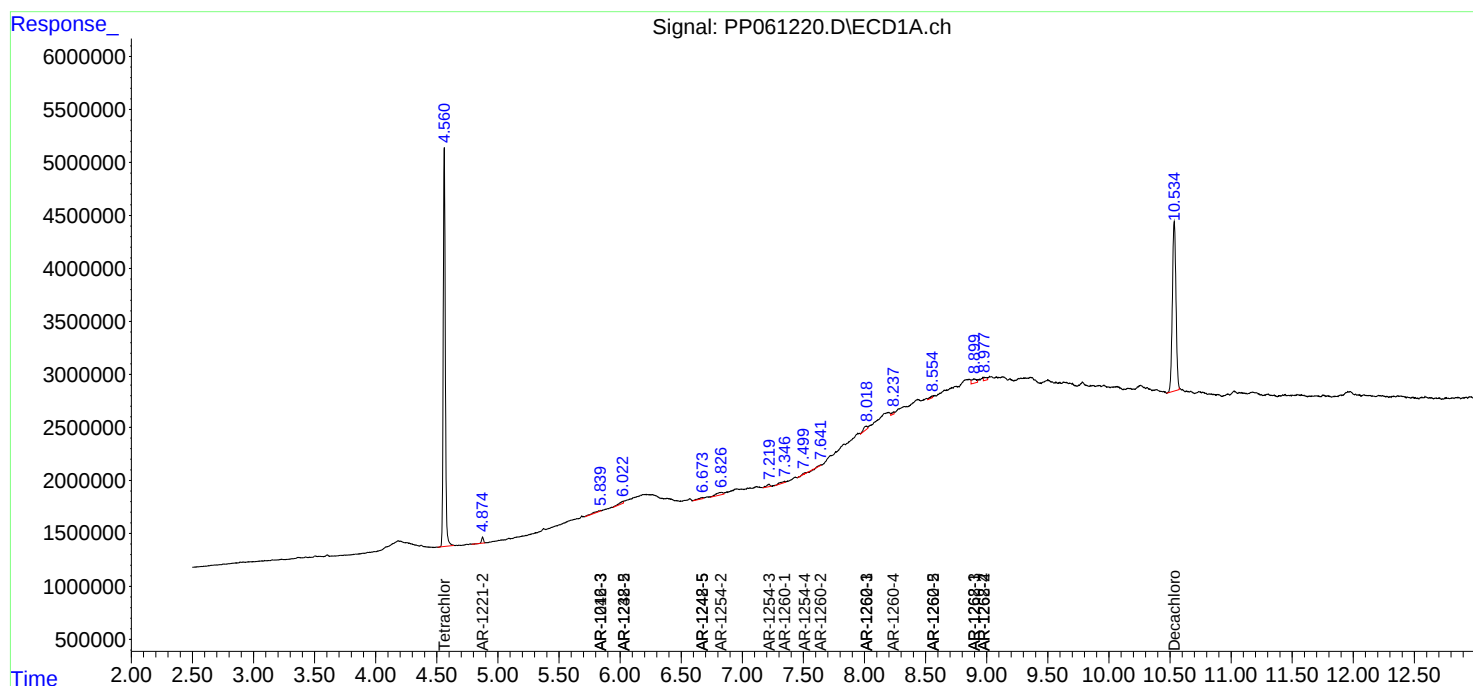
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

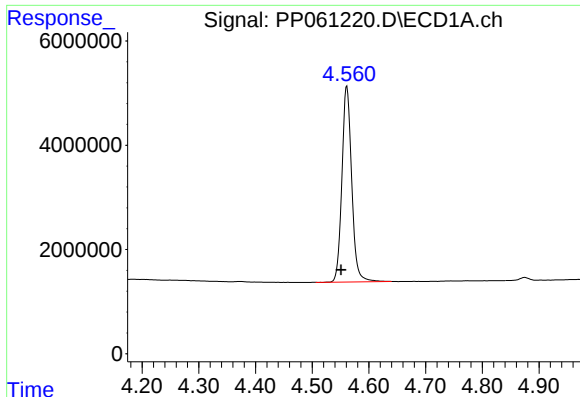
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102423\
Data File : PP061220.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2023 16:17
Operator : YP\AJ
Sample : PB156599BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:12:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 14 13:32:01 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

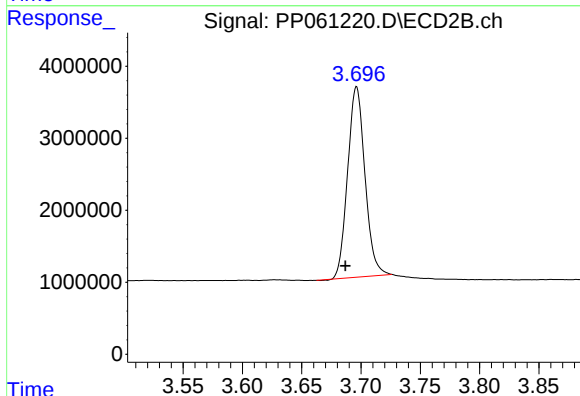




#1 Tetrachloro-m-xylene

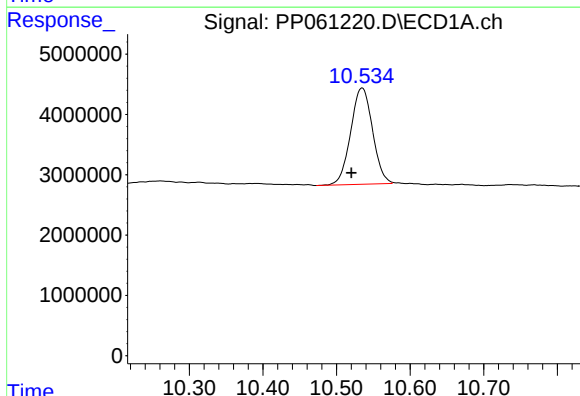
R.T.: 4.561 min
Delta R.T.: 0.010 min
Response: 45103957
Conc: 20.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



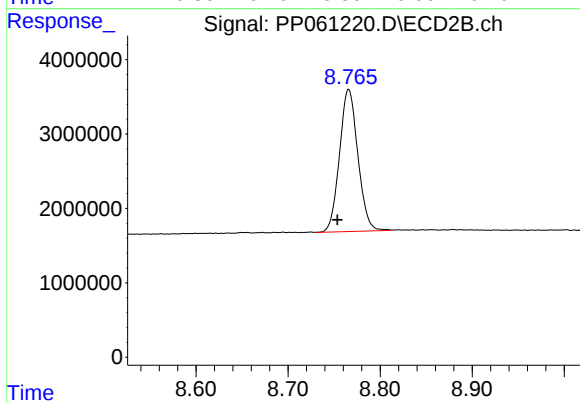
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: 0.009 min
Response: 26916348
Conc: 19.91 ng/ml



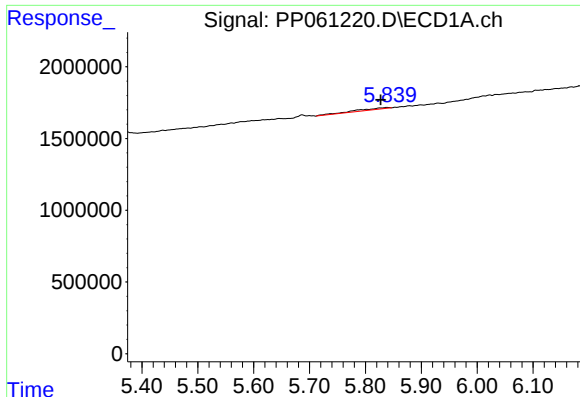
#2 Decachlorobiphenyl

R.T.: 10.535 min
Delta R.T.: 0.015 min
Response: 32970738
Conc: 21.05 ng/ml



#2 Decachlorobiphenyl

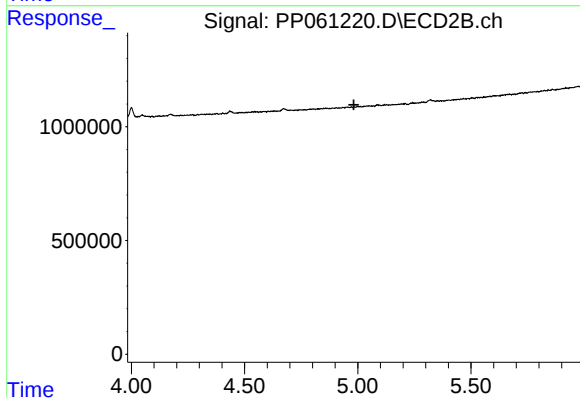
R.T.: 8.766 min
Delta R.T.: 0.012 min
Response: 26441845
Conc: 17.59 ng/ml



#5 AR-1016-3

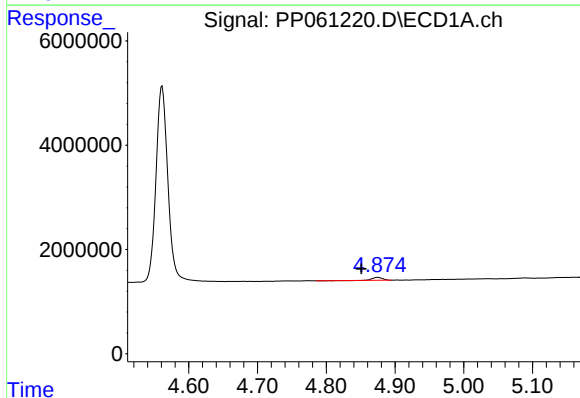
R.T.: 5.839 min
Delta R.T.: 0.012 min
Response: 466750
Conc: 7.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



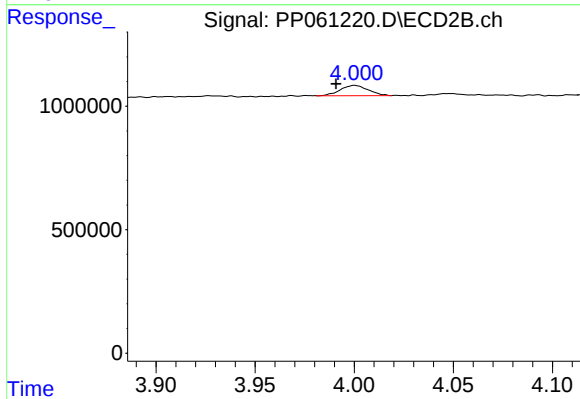
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.983 min
Response: 0
Conc: N.D.



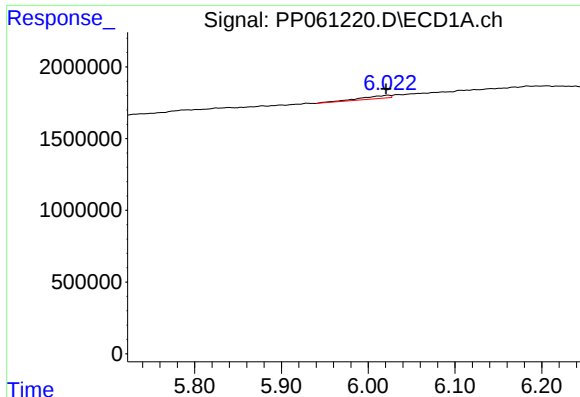
#9 AR-1221-2

R.T.: 4.875 min
Delta R.T.: 0.023 min
Response: 589236
Conc: 28.37 ng/ml



#9 AR-1221-2

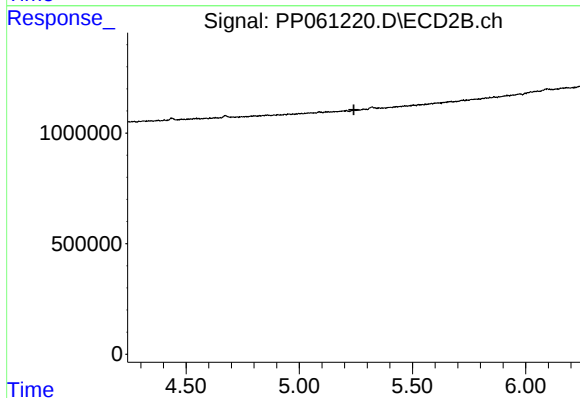
R.T.: 4.000 min
Delta R.T.: 0.010 min
Response: 411355
Conc: 28.00 ng/ml



#15 AR-1232-5

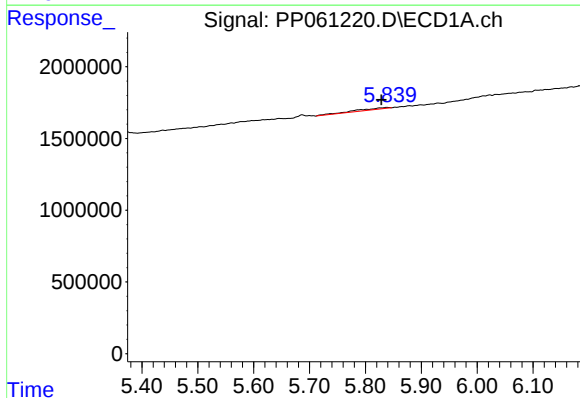
R.T.: 6.023 min
Delta R.T.: 0.002 min
Response: 492109
Conc: 25.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



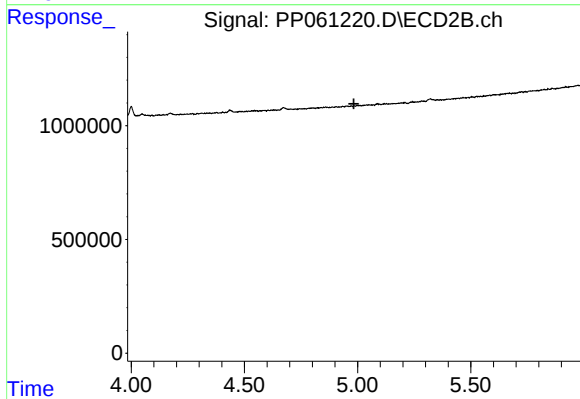
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.241 min
Response: 0
Conc: N.D.



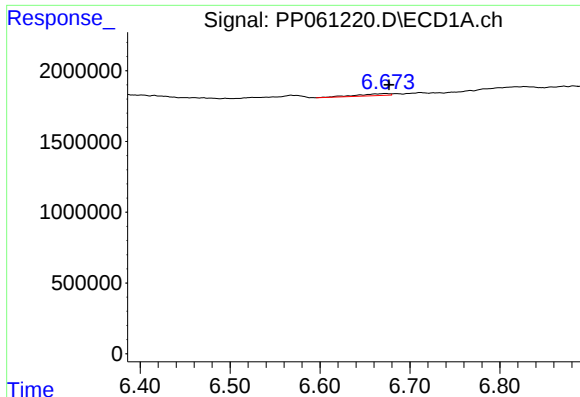
#18 AR-1242-3

R.T.: 5.839 min
Delta R.T.: 0.011 min
Response: 466750
Conc: 9.40 ng/ml



#18 AR-1242-3

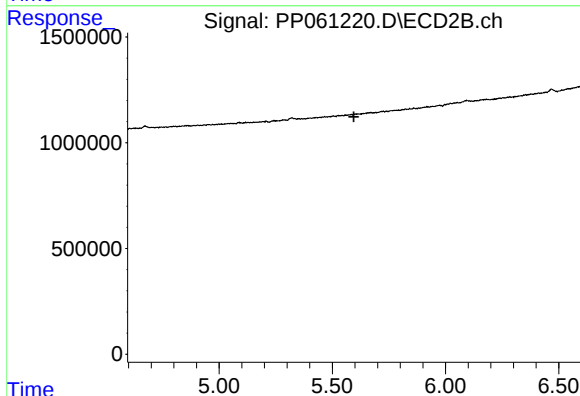
R.T.: 0.000 min
Exp R.T. : 4.983 min
Response: 0
Conc: N.D.



#20 AR-1242-5

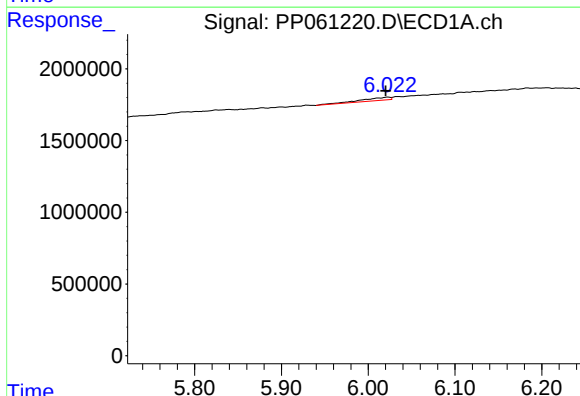
R.T.: 6.673 min
Delta R.T.: -0.004 min
Response: 331570
Conc: 8.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



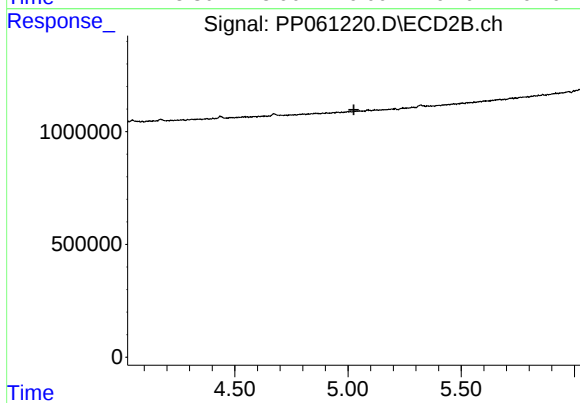
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.595 min
Response: 0
Conc: N.D.



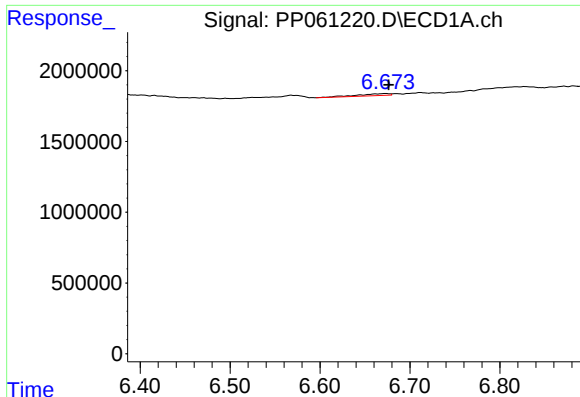
#22 AR-1248-2

R.T.: 6.023 min
Delta R.T.: 0.003 min
Response: 492109
Conc: 7.61 ng/ml



#22 AR-1248-2

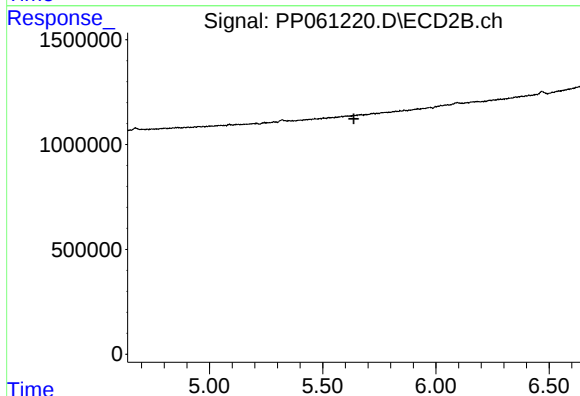
R.T.: 0.000 min
Exp R.T. : 5.026 min
Response: 0
Conc: N.D.



#25 AR-1248-5

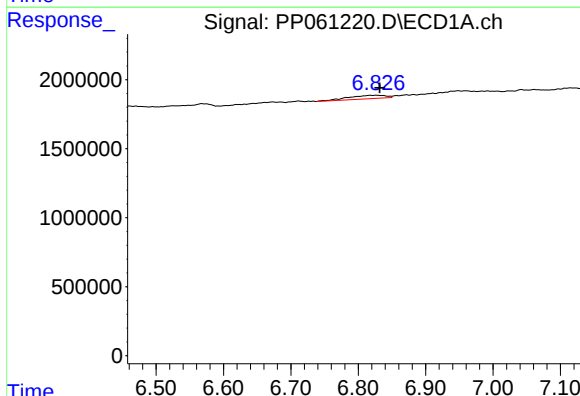
R.T.: 6.673 min
Delta R.T.: -0.003 min
Response: 331570
Conc: 4.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



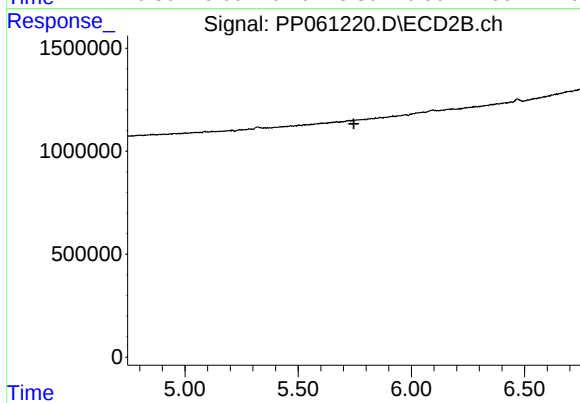
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.638 min
Response: 0
Conc: N.D.



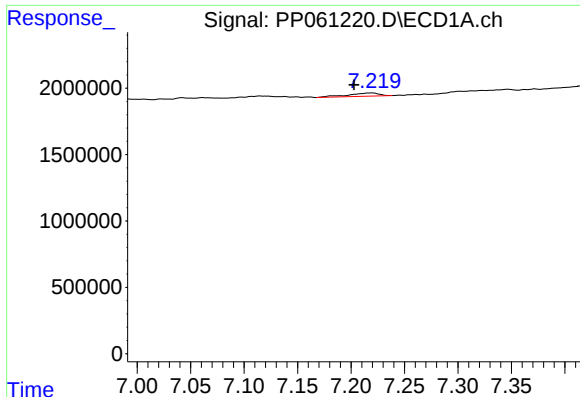
#27 AR-1254-2

R.T.: 6.828 min
Delta R.T.: -0.005 min
Response: 987684
Conc: 8.29 ng/ml



#27 AR-1254-2

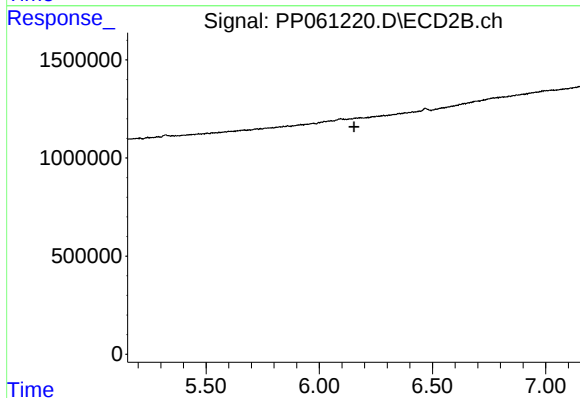
R.T.: 0.000 min
Exp R.T. : 5.746 min
Response: 0
Conc: N.D.



#28 AR-1254-3

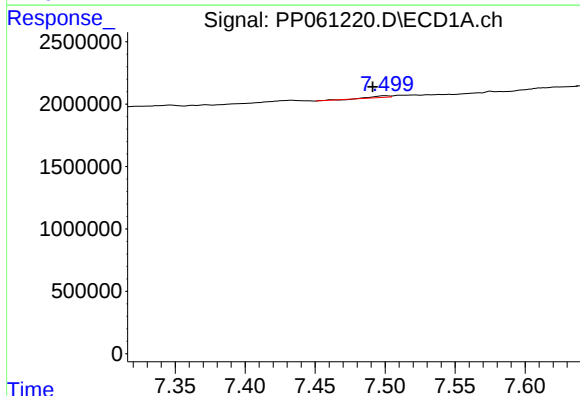
R.T.: 7.220 min
Delta R.T.: 0.017 min
Response: 499938
Conc: 4.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



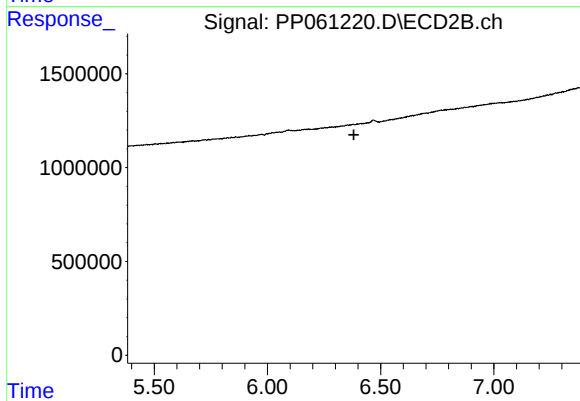
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.153 min
Response: 0
Conc: N.D.



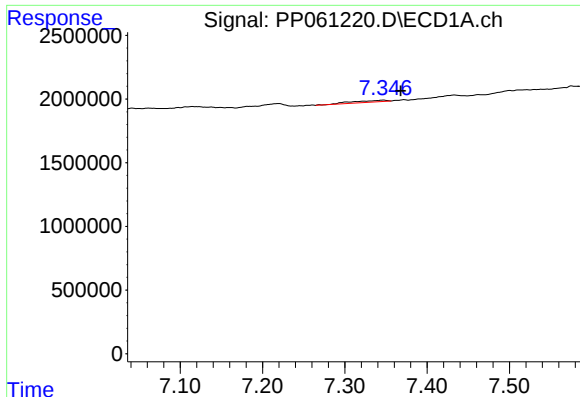
#29 AR-1254-4

R.T.: 7.500 min
Delta R.T.: 0.009 min
Response: 100909
Conc: 1.15 ng/ml



#29 AR-1254-4

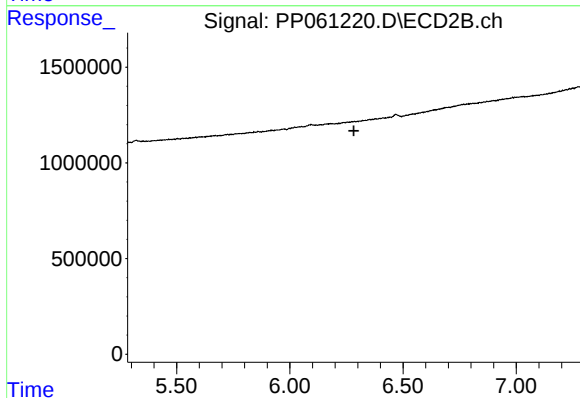
R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



#31 AR-1260-1

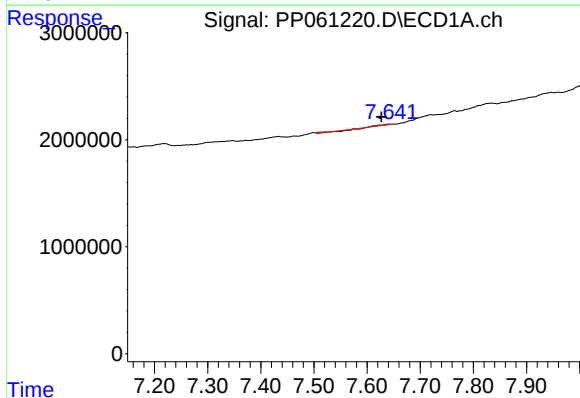
R.T.: 7.347 min
Delta R.T.: -0.021 min
Response: 405392
Conc: 4.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



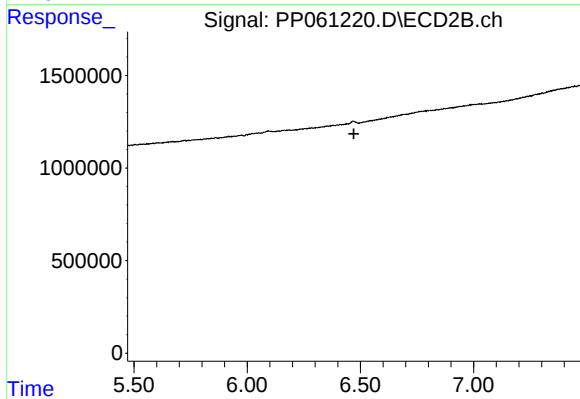
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



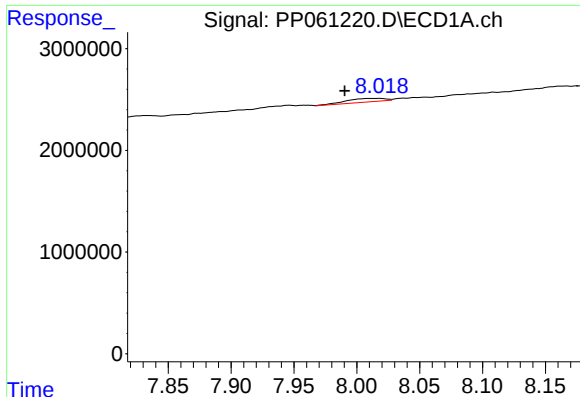
#32 AR-1260-2

R.T.: 7.641 min
Delta R.T.: 0.014 min
Response: 41170
Conc: 0.38 ng/ml



#32 AR-1260-2

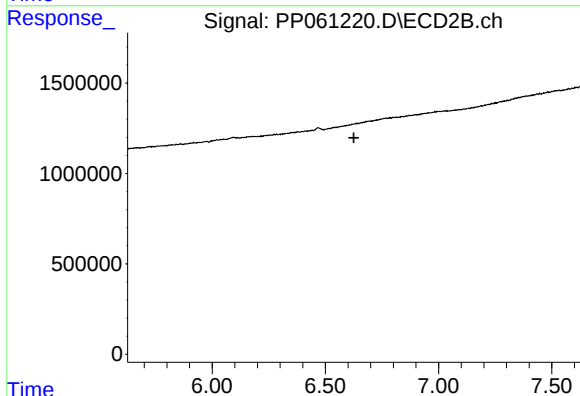
R.T.: 0.000 min
Exp R.T. : 6.471 min
Response: 0
Conc: N.D.



#33 AR-1260-3

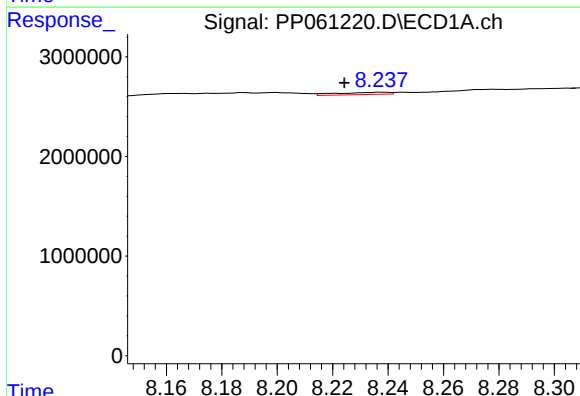
R.T.: 8.019 min
Delta R.T.: 0.028 min
Response: 773275
Conc: 11.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



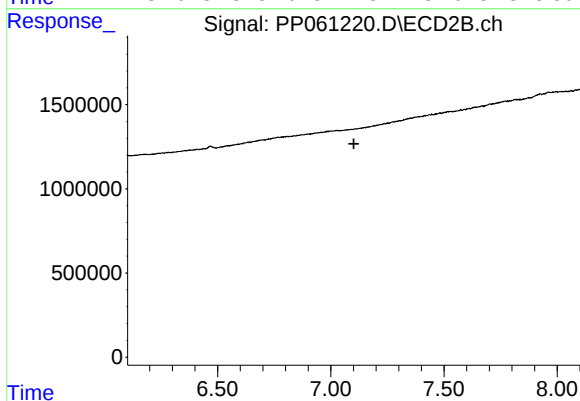
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.626 min
Response: 0
Conc: N.D.



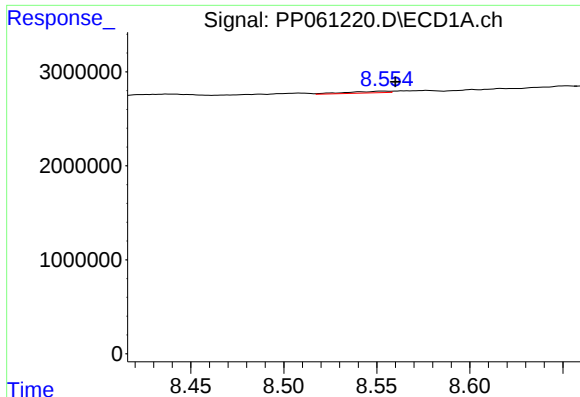
#34 AR-1260-4

R.T.: 8.238 min
Delta R.T.: 0.014 min
Response: 291483
Conc: 3.42 ng/ml



#34 AR-1260-4

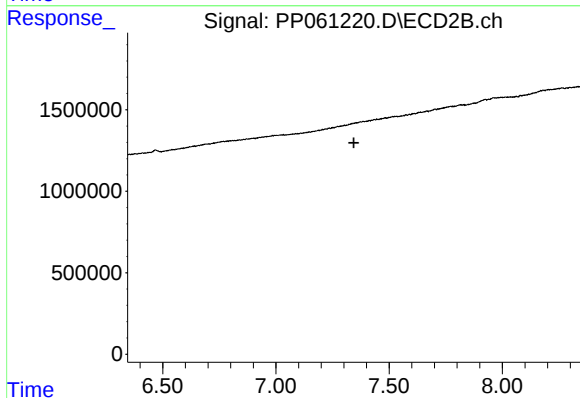
R.T.: 0.000 min
Exp R.T. : 7.102 min
Response: 0
Conc: N.D.



#35 AR-1260-5

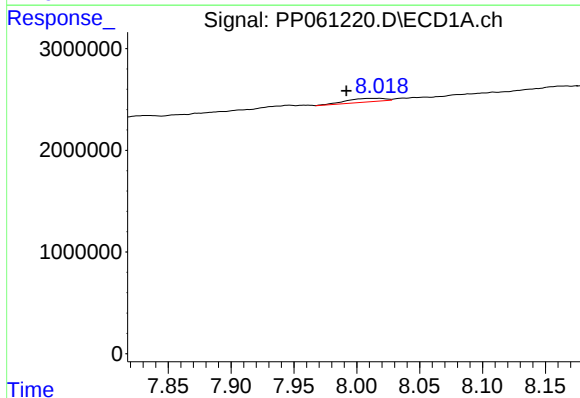
R.T.: 8.554 min
Delta R.T.: -0.006 min
Response: 291008
Conc: 1.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



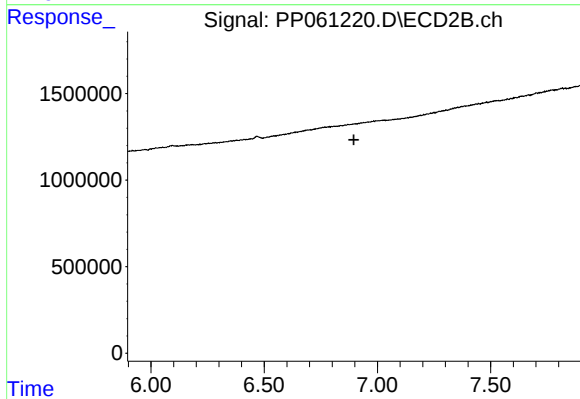
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



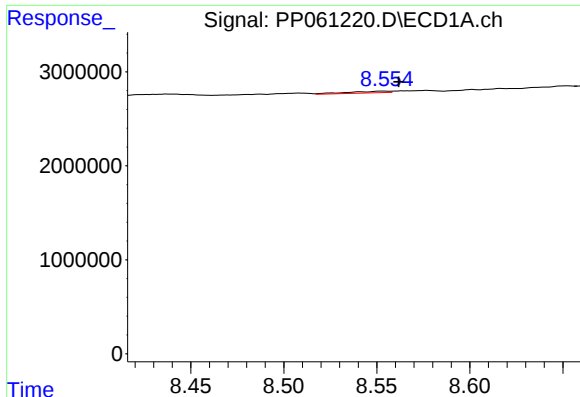
#36 AR-1262-1

R.T.: 8.019 min
Delta R.T.: 0.027 min
Response: 773275
Conc: 6.16 ng/ml



#36 AR-1262-1

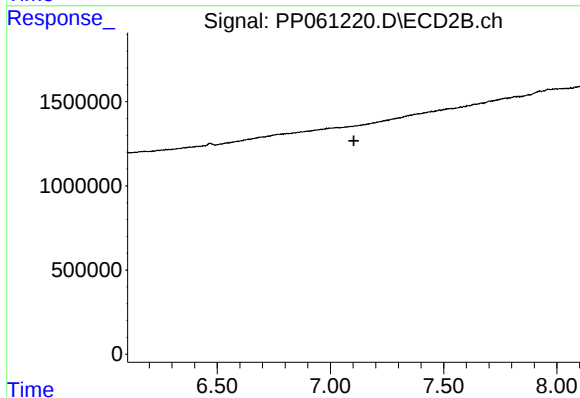
R.T.: 0.000 min
Exp R.T. : 6.896 min
Response: 0
Conc: N.D.



#37 AR-1262-2

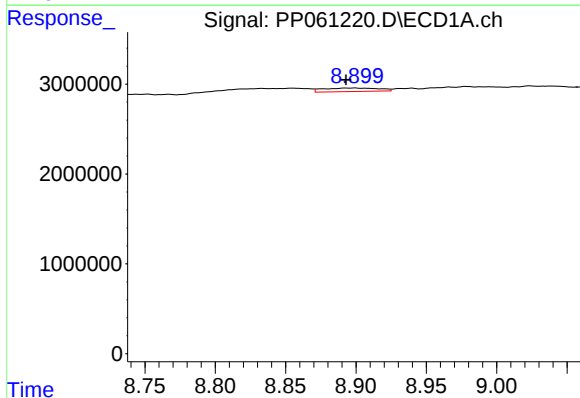
R.T.: 8.554 min
Delta R.T.: -0.008 min
Response: 291008
Conc: 1.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



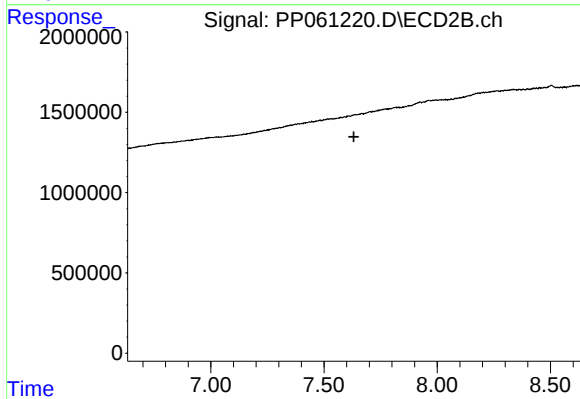
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



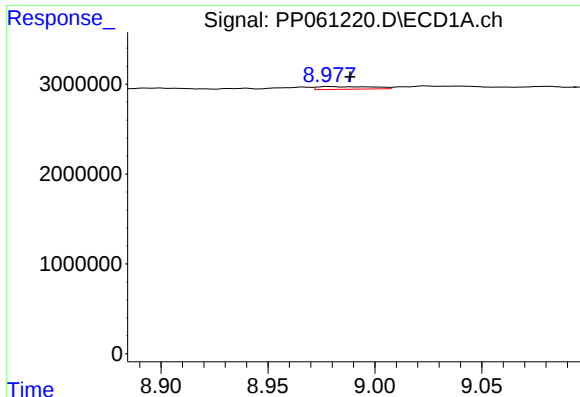
#38 AR-1262-3

R.T.: 8.899 min
Delta R.T.: 0.006 min
Response: 1071885
Conc: 7.14 ng/ml



#38 AR-1262-3

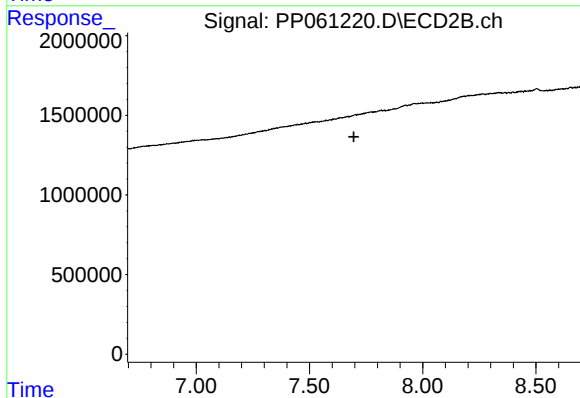
R.T.: 0.000 min
Exp R.T. : 7.632 min
Response: 0
Conc: N.D.



#39 AR-1262-4

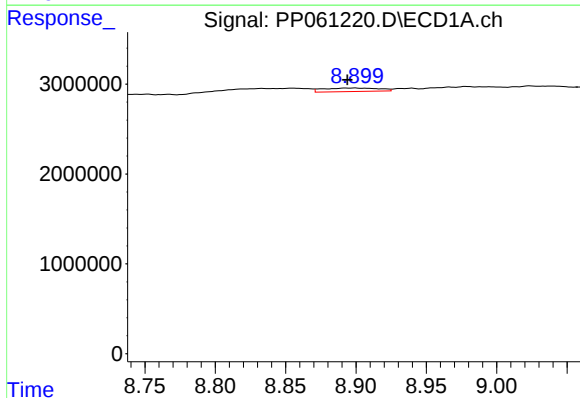
R.T.: 8.979 min
Delta R.T.: -0.010 min
Response: 533760
Conc: 4.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



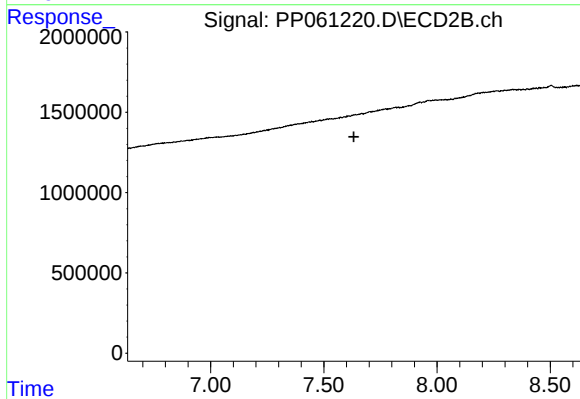
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



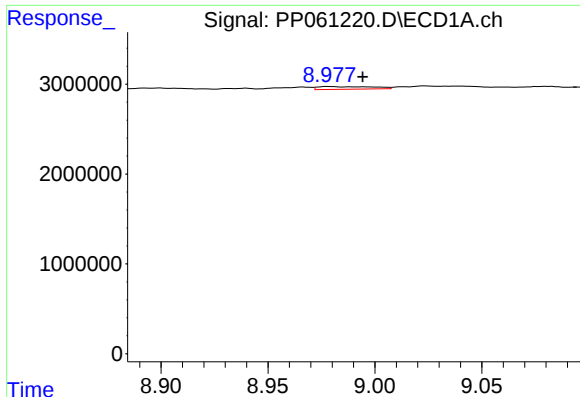
#41 AR-1268-1

R.T.: 8.899 min
Delta R.T.: 0.006 min
Response: 1071885
Conc: 4.11 ng/ml



#41 AR-1268-1

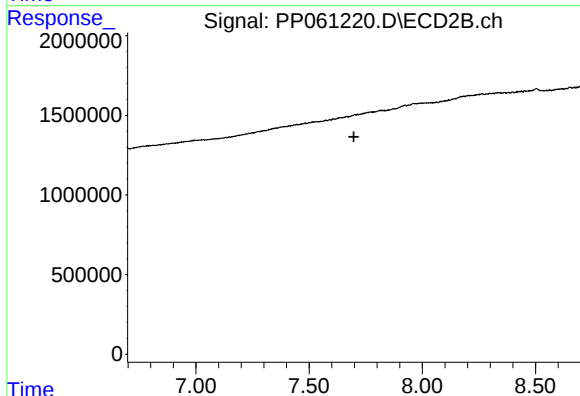
R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



#42 AR-1268-2

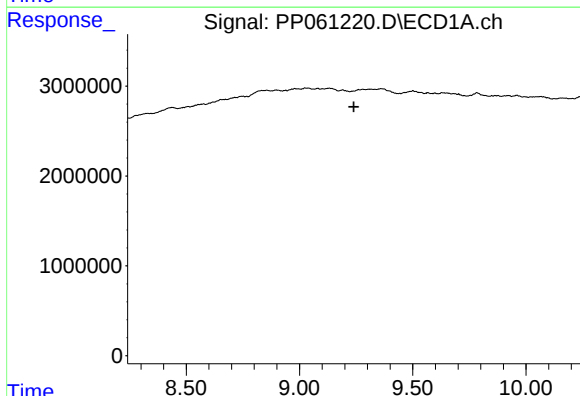
R.T.: 8.979 min
Delta R.T.: -0.016 min
Response: 533760
Conc: 2.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



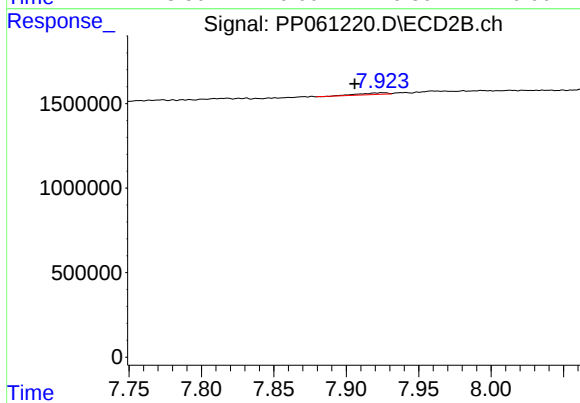
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.239 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.924 min
Delta R.T.: 0.019 min
Response: 132903
Conc: 0.70 ng/ml