

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122623\
 Data File : PP062601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 13:54
 Operator : YP\AJ
 Sample : 05967-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PC0MA1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:51:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 22 03:29:15 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...	4.398	3.684	38467356	49412593	17.694	16.558
2) SA Decachlor...	10.147	8.783	17085847	28411472	11.849	11.161
Target Compounds						
7) L1 AR-1016-5	0.000	5.247	0	545153	N.D.	6.776 #
8) L2 AR-1221-1	4.586f	0.000	4403996	0	161.579	N.D. #
9) L2 AR-1221-2	4.704	3.990	517157	712048	25.442	25.778
15) L3 AR-1232-5	0.000	5.247	0	545153	N.D.	15.417 #
20) L4 AR-1242-5	6.488	5.630f	332875	55948	7.760	0.775 #
24) L5 AR-1248-4	6.452	5.247	287791	545153	3.778	5.078 #
25) L5 AR-1248-5	6.488	5.630f	332875	55948	4.390	0.564 #
26) L6 AR-1254-1	6.430	5.630f	397775	55948	4.820	0.352 #
27) L6 AR-1254-2	6.638	0.000	168641	0	1.315	N.D. #
28) L6 AR-1254-3	7.011	0.000	247390	0	1.916	N.D. #
29) L6 AR-1254-4	7.302	0.000	488985	0	5.427	N.D. #
31) L7 AR-1260-1	7.197f	0.000	422975	0	4.272	N.D. #
32) L7 AR-1260-2	7.430	6.471	83686	149432	0.738	0.816
33) L7 AR-1260-3	7.796	6.655	249895	214068	2.917	1.190 #
34) L7 AR-1260-4	8.046f	7.097f	1736684	887468	17.934	6.031 #
35) L7 AR-1260-5	0.000	7.364	0	179387	N.D.	0.557 #
36) L8 AR-1262-1	7.843	6.927	1535517	211565	28.229	2.381 #
37) L8 AR-1262-2	0.000	7.097f	0	887468	N.D.	4.750 #
38) L8 AR-1262-3	0.000	7.646	0	669105	N.D.	6.135 #
40) L8 AR-1262-5	9.393	0.000	121707	0	1.881	N.D. #
41) L9 AR-1268-1	0.000	7.646	0	669105	N.D.	1.736 #
43) L9 AR-1268-3	0.000	7.929	0	148059	N.D.	0.473 #
44) L9 AR-1268-4	9.393	0.000	121707	0	1.798	N.D. #

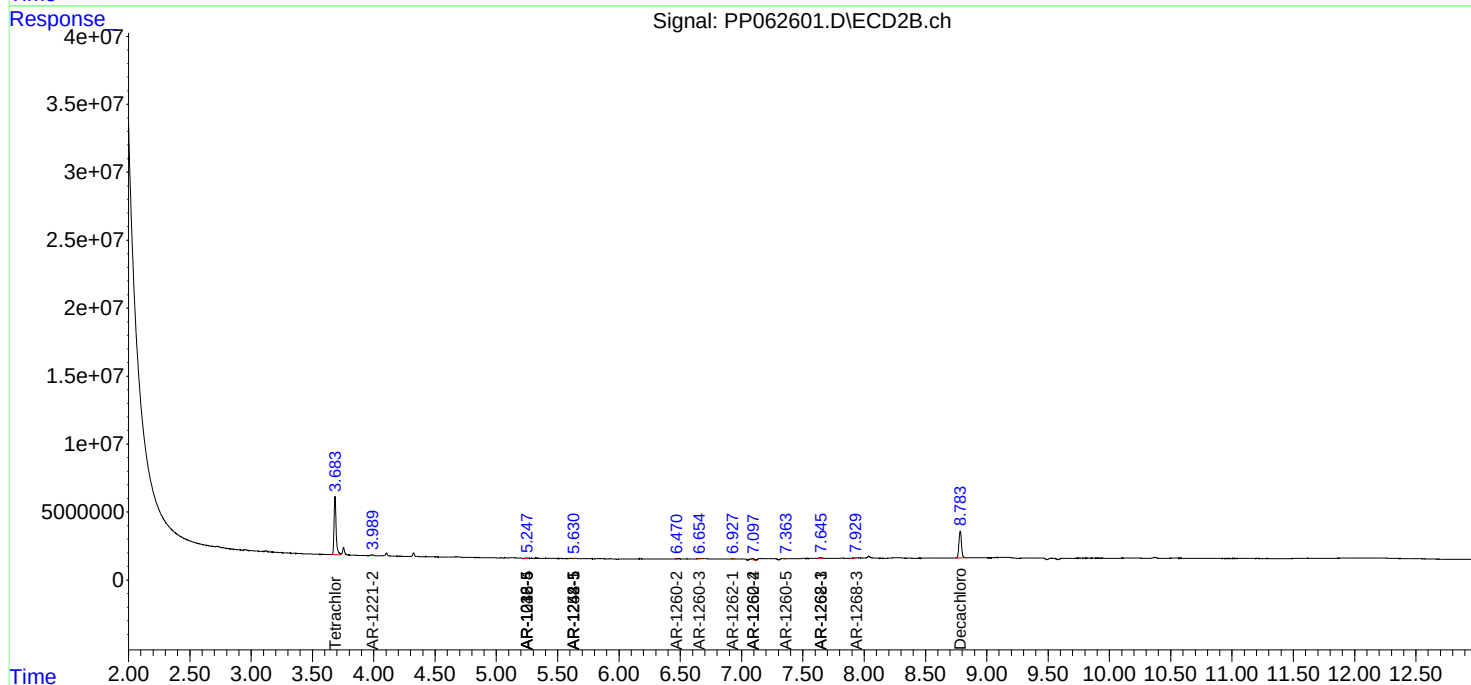
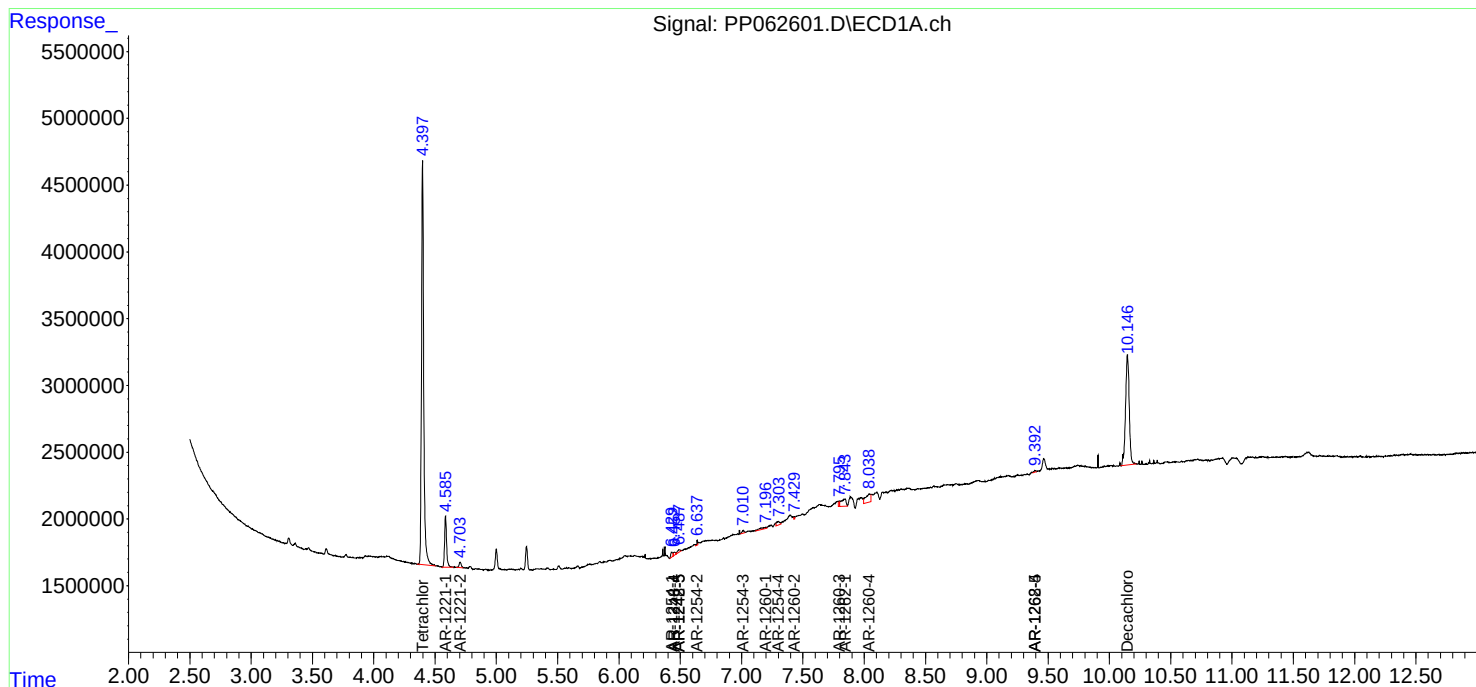
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

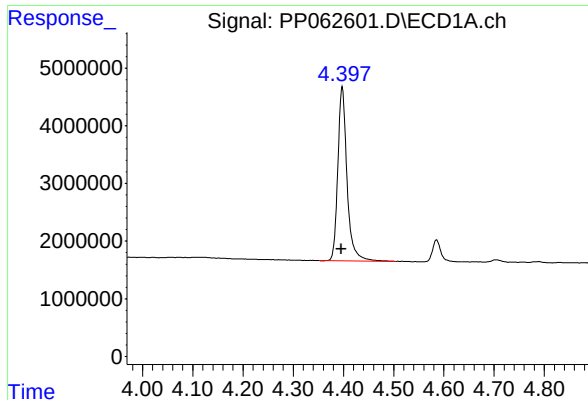
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122623\
Data File : PP062601.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2023 13:54
Operator : YP\AJ
Sample : 05967-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PC0MA1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 00:51:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 22 03:29:15 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

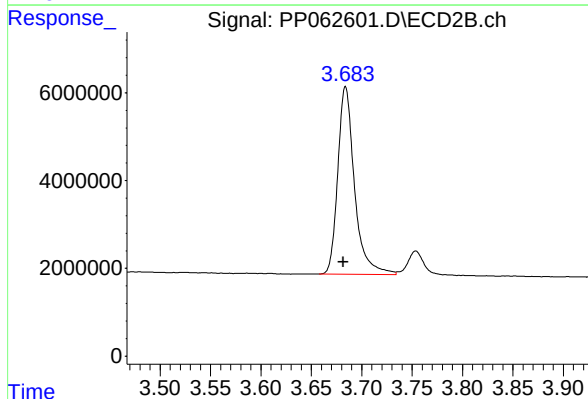




#1 Tetrachloro-m-xylene

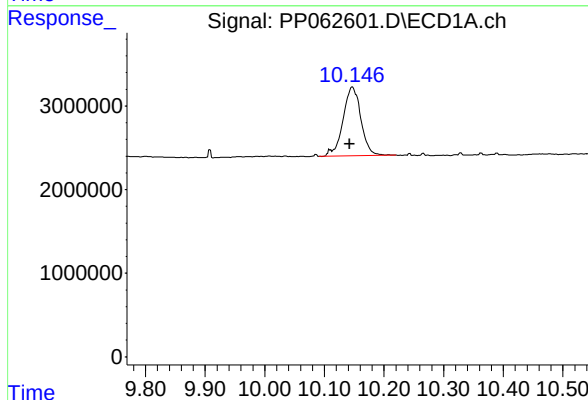
R.T.: 4.398 min
Delta R.T.: 0.002 min
Response: 38467356
Conc: 17.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
PC0MA1



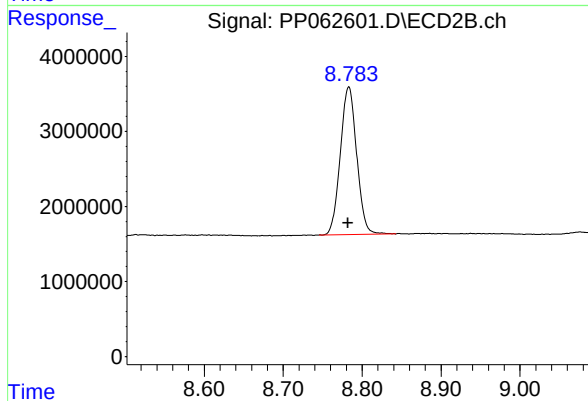
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.002 min
Response: 49412593
Conc: 16.56 ng/ml



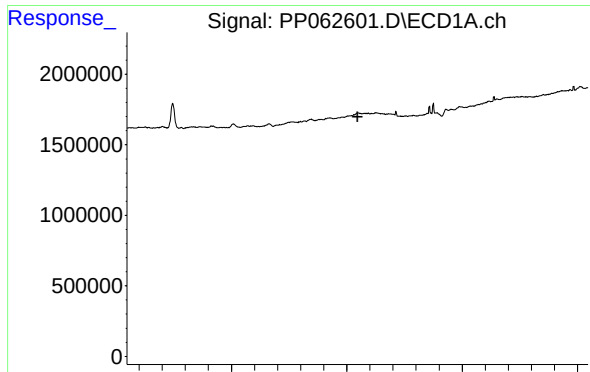
#2 Decachlorobiphenyl

R.T.: 10.147 min
Delta R.T.: 0.005 min
Response: 17085847
Conc: 11.85 ng/ml



#2 Decachlorobiphenyl

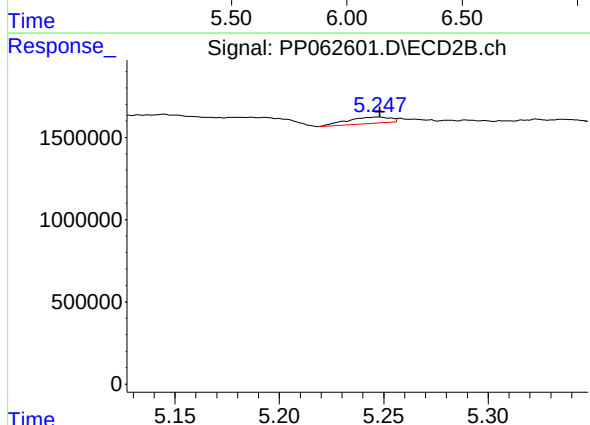
R.T.: 8.783 min
Delta R.T.: 0.001 min
Response: 28411472
Conc: 11.16 ng/ml



#7 AR-1016-5

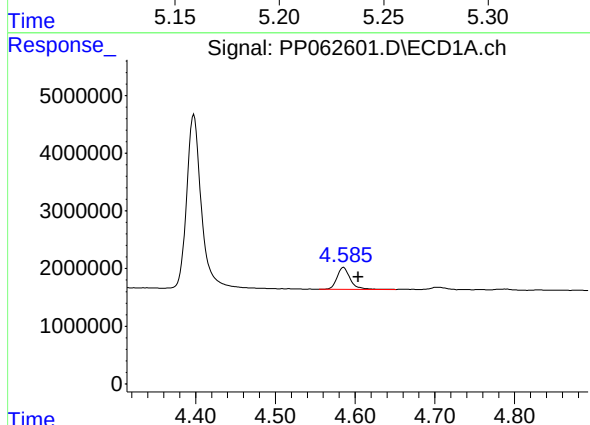
R.T.: 0.000 min
Exp R.T.: 6.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PC0MA1



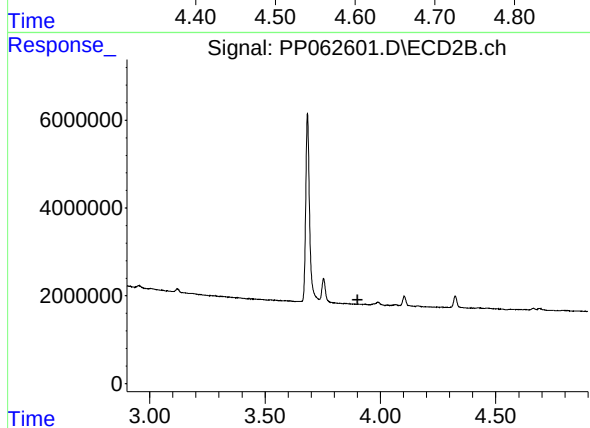
#7 AR-1016-5

R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 545153
Conc: 6.78 ng/ml



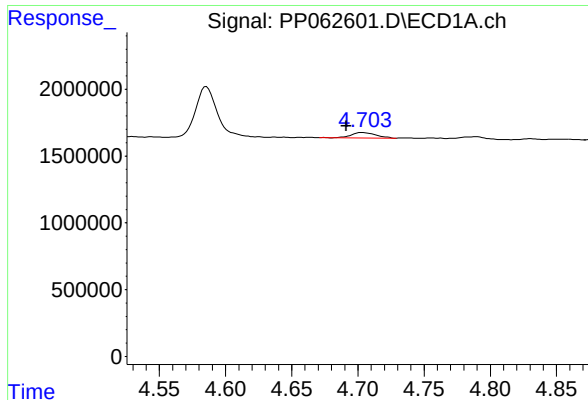
#8 AR-1221-1

R.T.: 4.586 min
Delta R.T.: -0.019 min
Response: 4403996
Conc: 161.58 ng/ml



#8 AR-1221-1

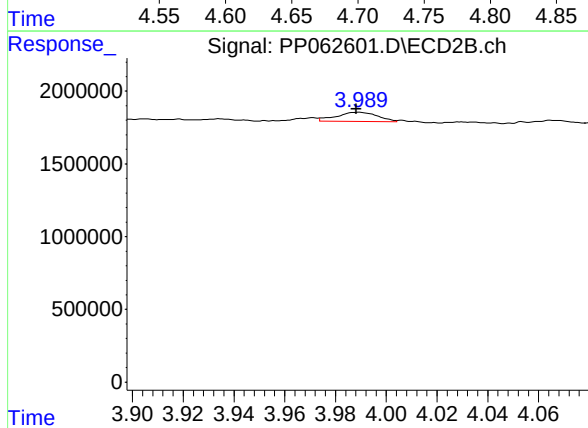
R.T.: 0.000 min
Exp R.T.: 3.901 min
Response: 0
Conc: N.D.



#9 AR-1221-2

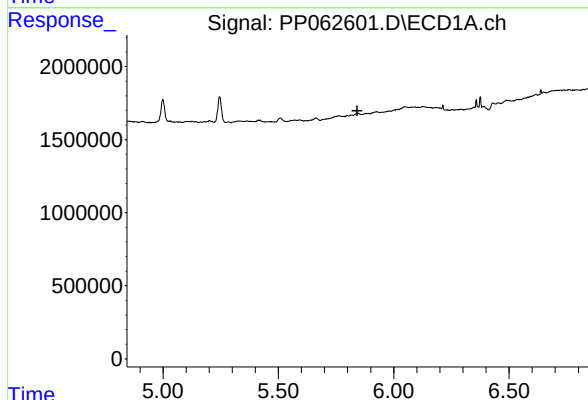
R.T.: 4.704 min
Delta R.T.: 0.012 min
Response: 517157
Conc: 25.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PC0MA1



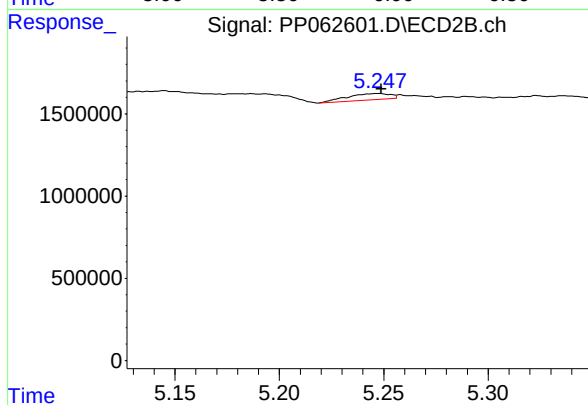
#9 AR-1221-2

R.T.: 3.990 min
Delta R.T.: 0.001 min
Response: 712048
Conc: 25.78 ng/ml



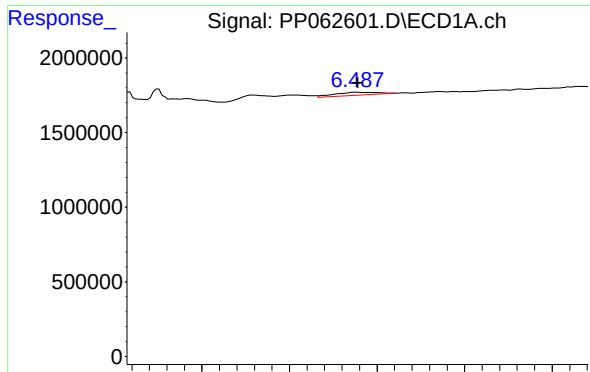
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.842 min
Response: 0
Conc: N.D.



#15 AR-1232-5

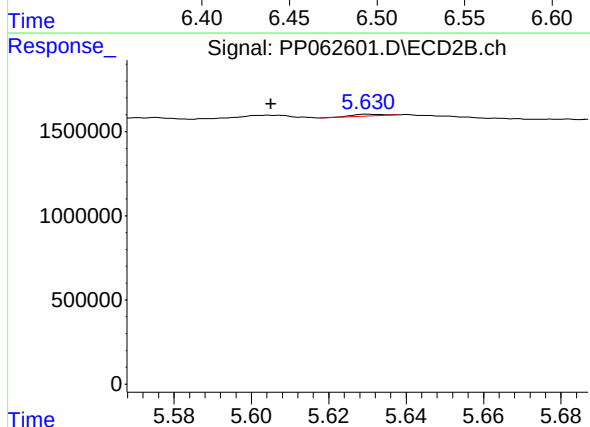
R.T.: 5.247 min
Delta R.T.: -0.001 min
Response: 545153
Conc: 15.42 ng/ml



#20 AR-1242-5

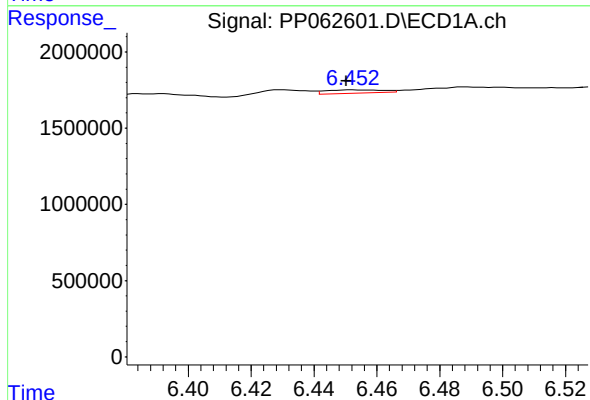
R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 332875
Conc: 7.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
PC0MA1



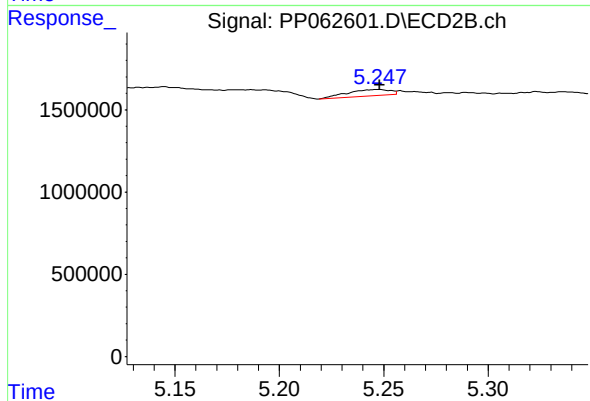
#20 AR-1242-5

R.T.: 5.630 min
Delta R.T.: 0.025 min
Response: 55948
Conc: 0.77 ng/ml



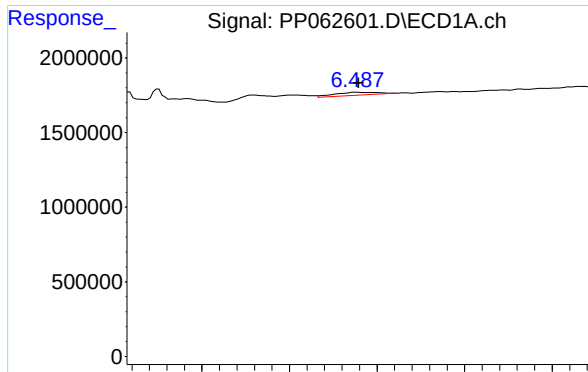
#24 AR-1248-4

R.T.: 6.452 min
Delta R.T.: 0.002 min
Response: 287791
Conc: 3.78 ng/ml



#24 AR-1248-4

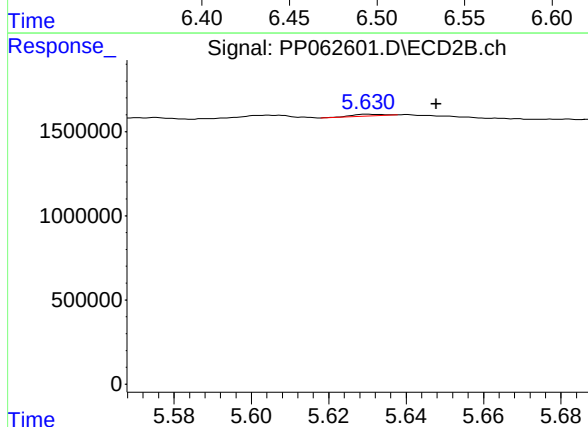
R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 545153
Conc: 5.08 ng/ml



#25 AR-1248-5

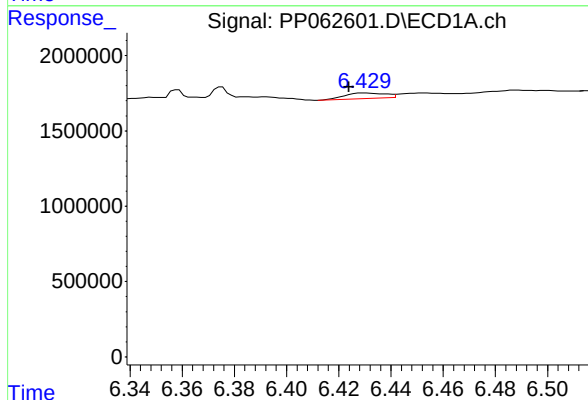
R.T.: 6.488 min
Delta R.T.: -0.001 min
Response: 332875
Conc: 4.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
PC0MA1



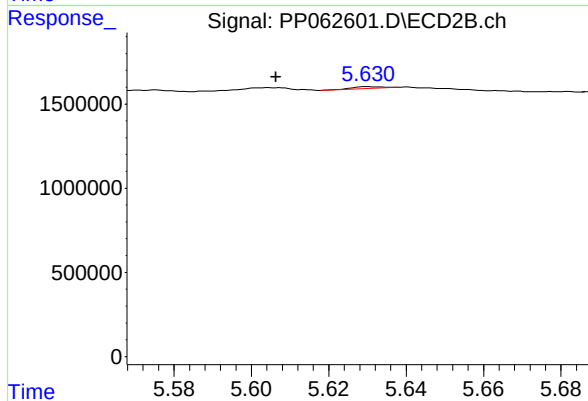
#25 AR-1248-5

R.T.: 5.630 min
Delta R.T.: -0.018 min
Response: 55948
Conc: 0.56 ng/ml



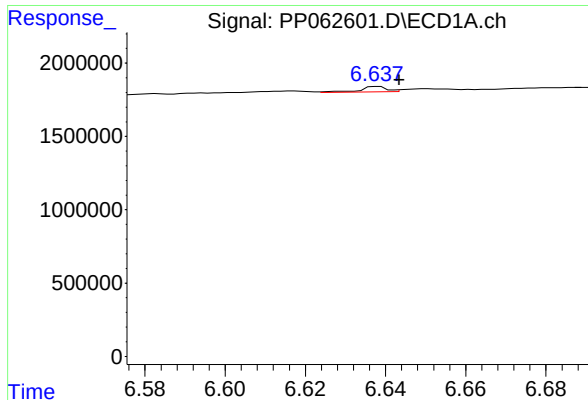
#26 AR-1254-1

R.T.: 6.430 min
Delta R.T.: 0.006 min
Response: 397775
Conc: 4.82 ng/ml



#26 AR-1254-1

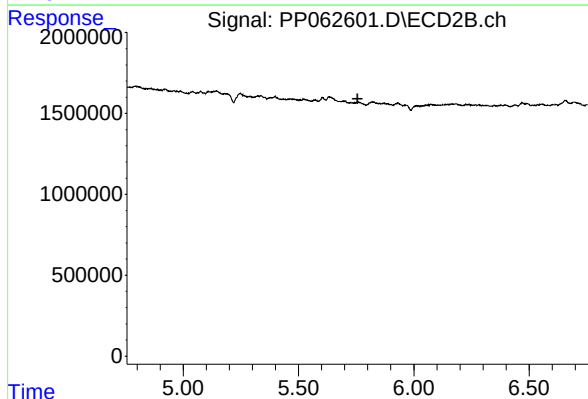
R.T.: 5.630 min
Delta R.T.: 0.024 min
Response: 55948
Conc: 0.35 ng/ml



#27 AR-1254-2

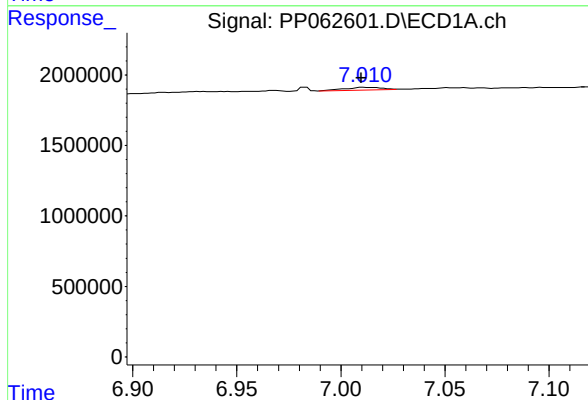
R.T.: 6.638 min
Delta R.T.: -0.005 min
Response: 168641
Conc: 1.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
PC0MA1



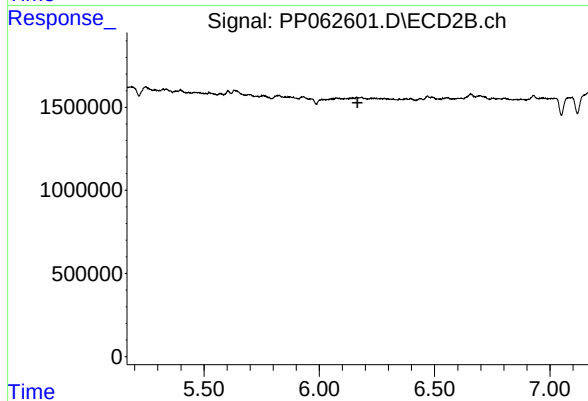
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.755 min
Response: 0
Conc: N.D.



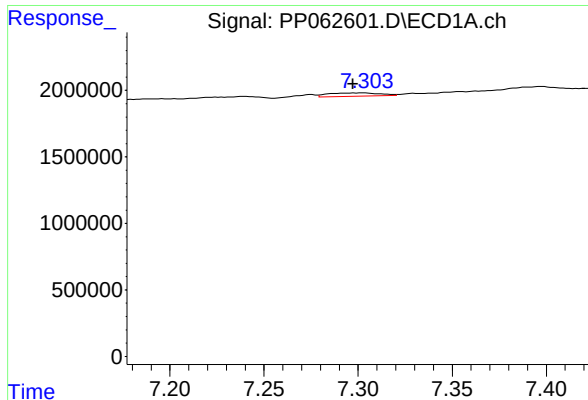
#28 AR-1254-3

R.T.: 7.011 min
Delta R.T.: 0.001 min
Response: 247390
Conc: 1.92 ng/ml



#28 AR-1254-3

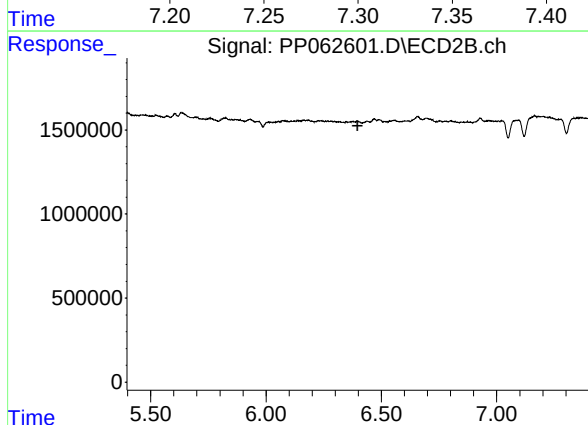
R.T.: 0.000 min
Exp R.T. : 6.166 min
Response: 0
Conc: N.D.



#29 AR-1254-4

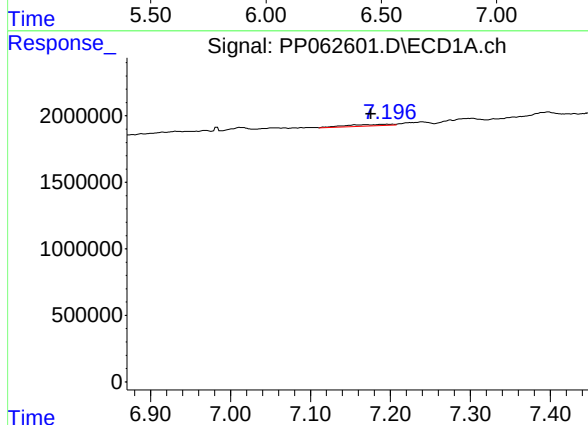
R.T.: 7.302 min
Delta R.T.: 0.005 min
Response: 488985
Conc: 5.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
PC0MA1



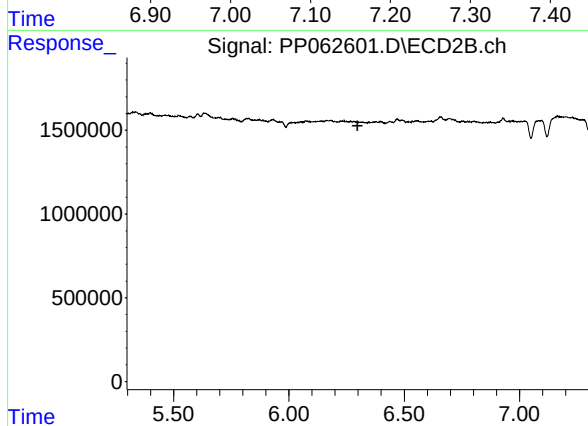
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.397 min
Response: 0
Conc: N.D.



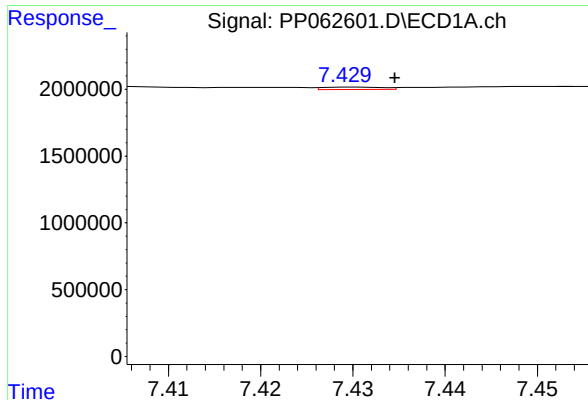
#31 AR-1260-1

R.T.: 7.197 min
Delta R.T.: 0.021 min
Response: 422975
Conc: 4.27 ng/ml



#31 AR-1260-1

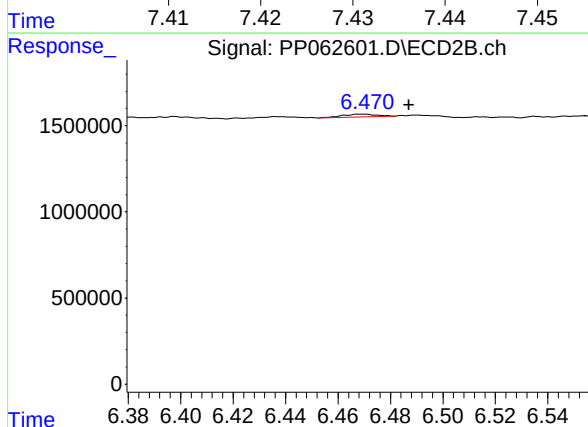
R.T.: 0.000 min
Exp R.T. : 6.298 min
Response: 0
Conc: N.D.



#32 AR-1260-2

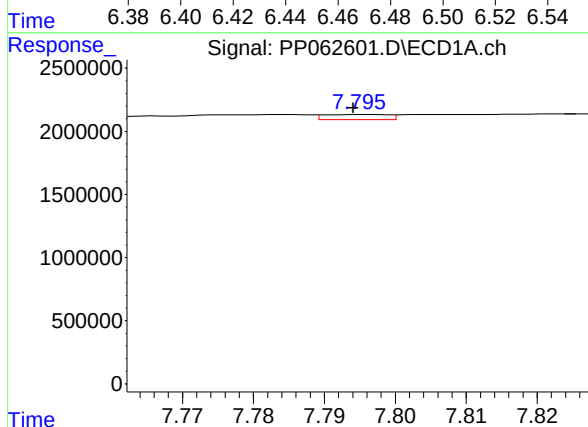
R.T.: 7.430 min
Delta R.T.: -0.004 min
Response: 83686
Conc: 0.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
PC0MA1



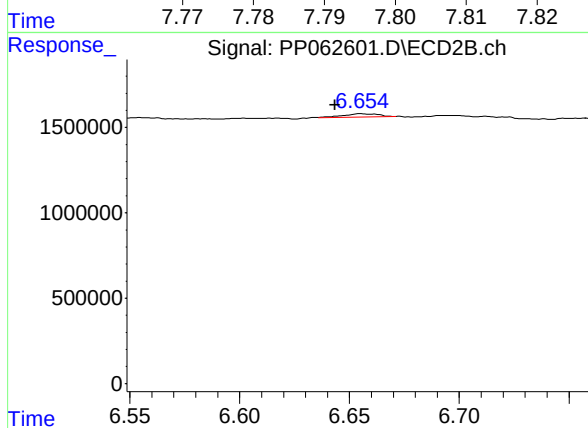
#32 AR-1260-2

R.T.: 6.471 min
Delta R.T.: -0.017 min
Response: 149432
Conc: 0.82 ng/ml



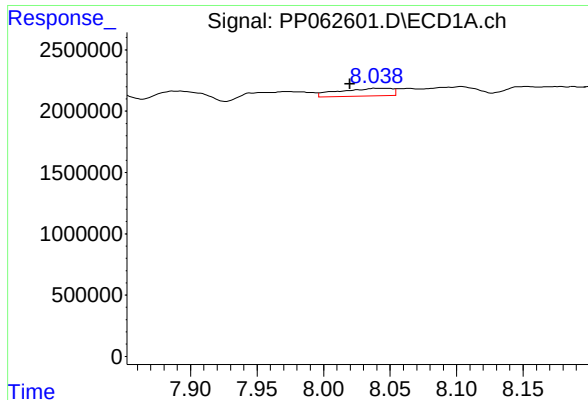
#33 AR-1260-3

R.T.: 7.796 min
Delta R.T.: 0.002 min
Response: 249895
Conc: 2.92 ng/ml



#33 AR-1260-3

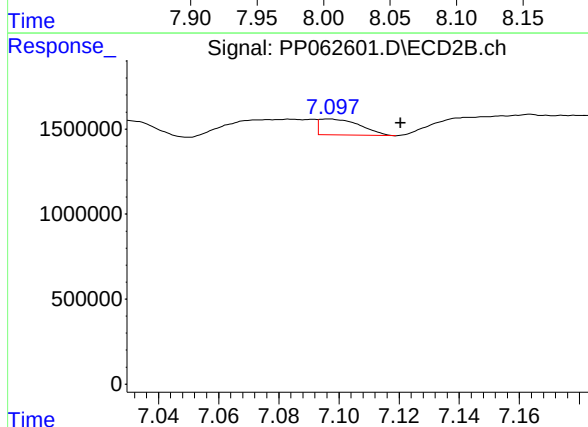
R.T.: 6.655 min
Delta R.T.: 0.011 min
Response: 214068
Conc: 1.19 ng/ml



#34 AR-1260-4

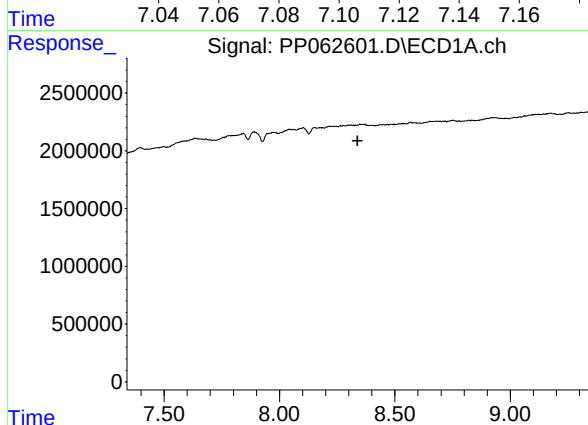
R.T.: 8.046 min
Delta R.T.: 0.026 min
Response: 1736684
Conc: 17.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
PC0MA1



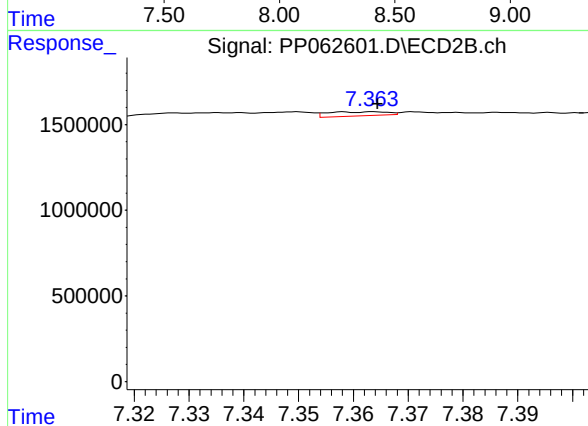
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.024 min
Response: 887468
Conc: 6.03 ng/ml



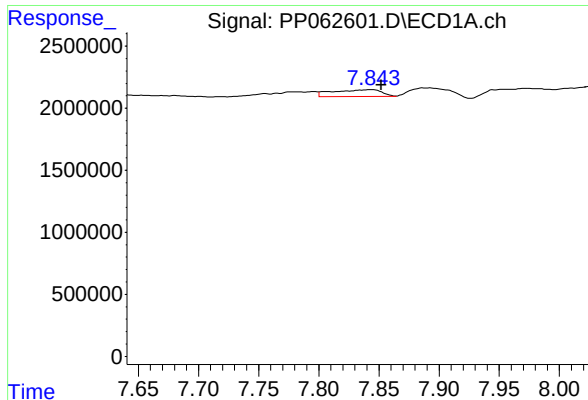
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.338 min
Response: 0
Conc: N.D.



#35 AR-1260-5

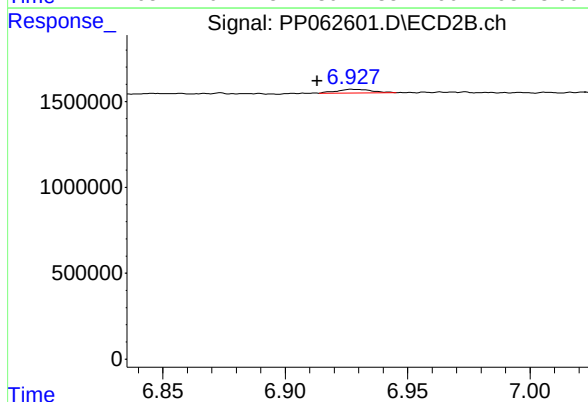
R.T.: 7.364 min
Delta R.T.: 0.000 min
Response: 179387
Conc: 0.56 ng/ml



#36 AR-1262-1

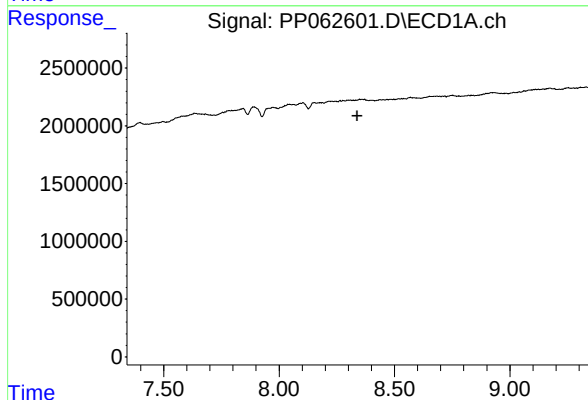
R.T.: 7.843 min
Delta R.T.: -0.009 min
Response: 1535517
Conc: 28.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PC0MA1



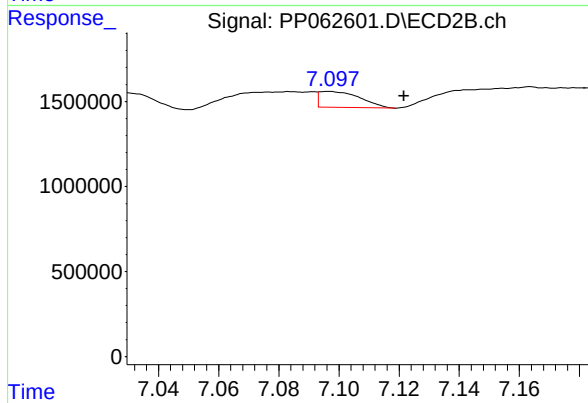
#36 AR-1262-1

R.T.: 6.927 min
Delta R.T.: 0.014 min
Response: 211565
Conc: 2.38 ng/ml



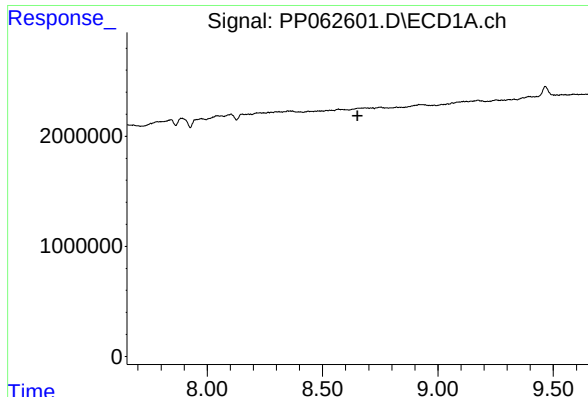
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.



#37 AR-1262-2

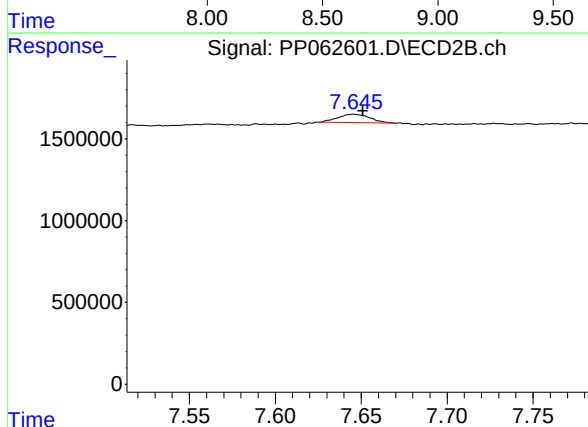
R.T.: 7.097 min
Delta R.T.: -0.025 min
Response: 887468
Conc: 4.75 ng/ml



#38 AR-1262-3

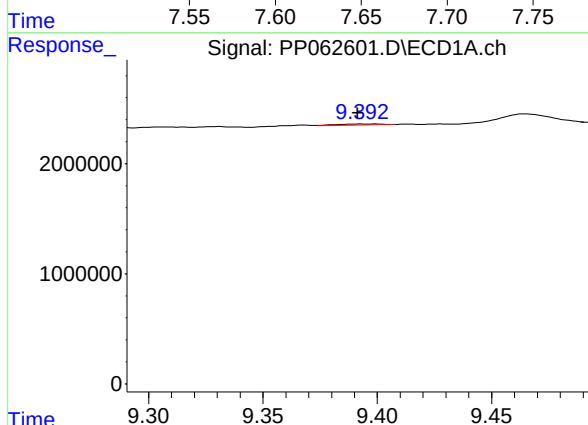
R.T.: 0.000 min
Exp R.T.: 8.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PC0MA1



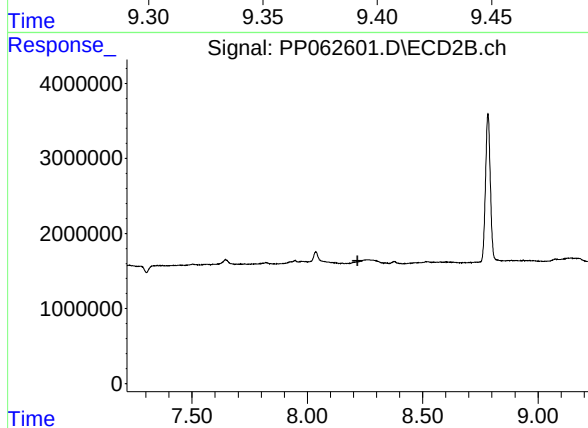
#38 AR-1262-3

R.T.: 7.646 min
Delta R.T.: -0.005 min
Response: 669105
Conc: 6.13 ng/ml



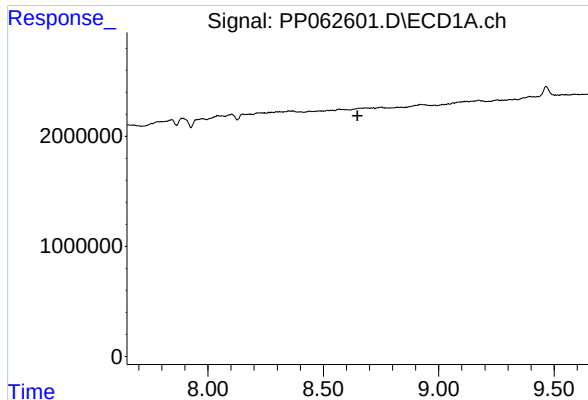
#40 AR-1262-5

R.T.: 9.393 min
Delta R.T.: 0.002 min
Response: 121707
Conc: 1.88 ng/ml



#40 AR-1262-5

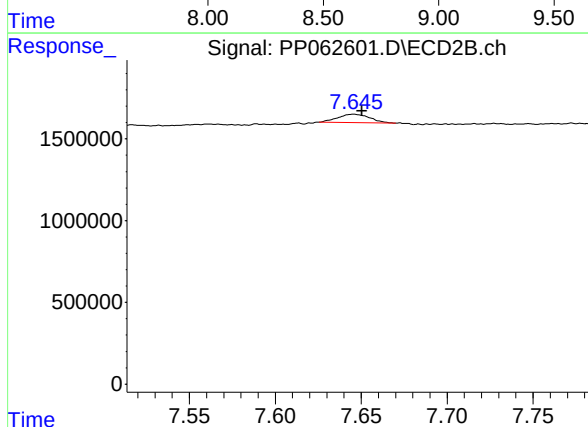
R.T.: 0.000 min
Exp R.T.: 8.218 min
Response: 0
Conc: N.D.



#41 AR-1268-1

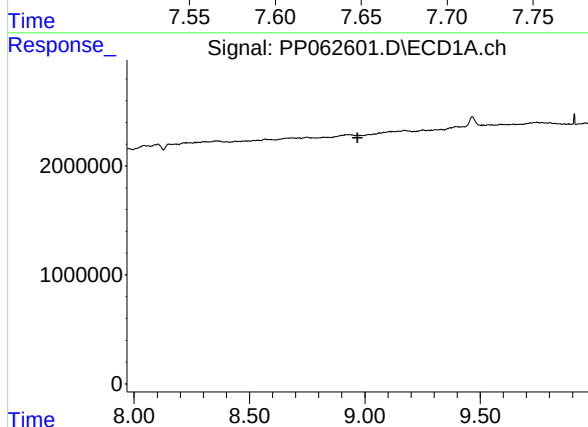
R.T.: 0.000 min
Exp R.T.: 8.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PC0MA1



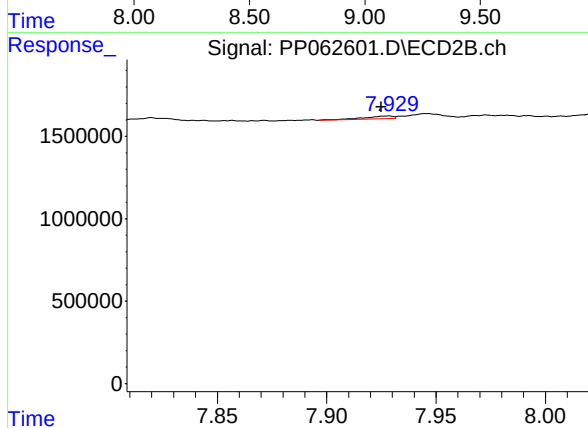
#41 AR-1268-1

R.T.: 7.646 min
Delta R.T.: -0.005 min
Response: 669105
Conc: 1.74 ng/ml



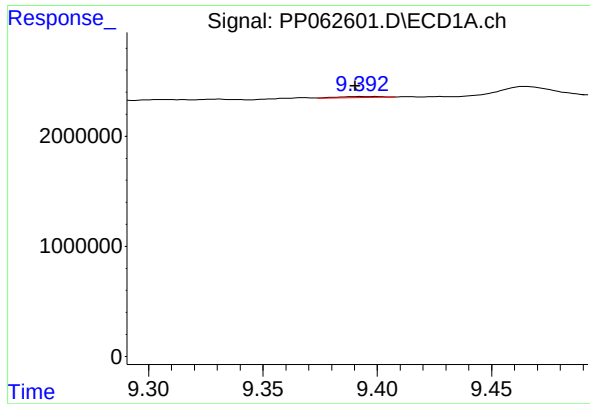
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.968 min
Response: 0
Conc: N.D.



#43 AR-1268-3

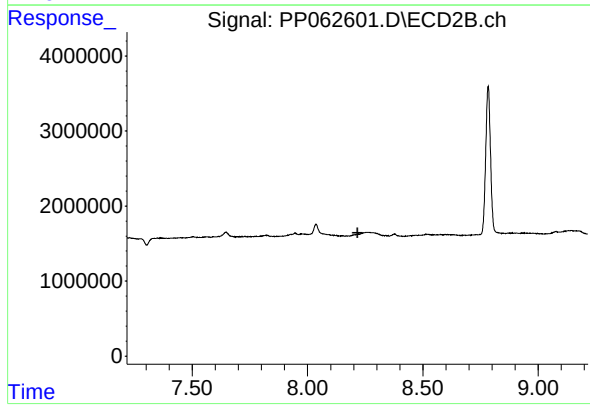
R.T.: 7.929 min
Delta R.T.: 0.004 min
Response: 148059
Conc: 0.47 ng/ml



#44 AR-1268-4

R.T.: 9.393 min
Delta R.T.: 0.003 min
Response: 121707
Conc: 1.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PC0MA1



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.217 min
Response: 0
Conc: N.D.