

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122623\
 Data File : PP062620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 19:03
 Operator : YP\AJ
 Sample : 05994-10
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-D-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:56:41 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...	4.396	3.683	47052804	63296173	21.643	21.210
2) SA Decachlor...	10.146	8.782	27414002	45749580	19.011	17.971
Target Compounds						
3) L1 AR-1016-1	5.546f	0.000	407201	0	5.975	N.D. #
7) L1 AR-1016-5	0.000	5.236	0	440904	N.D.	5.480 #
9) L2 AR-1221-2	4.703	3.990	568300	1354573	27.958	49.039 #
15) L3 AR-1232-5	0.000	5.236	0	440904	N.D.	12.469 #
16) L4 AR-1242-1	5.546f	0.000	407201	0	7.265	N.D. #
21) L5 AR-1248-1	5.546f	0.000	407201	0	9.436	N.D. #
24) L5 AR-1248-4	6.431f	5.236	319358	440904	4.193	4.107
26) L6 AR-1254-1	6.431	0.000	319358	0	3.870	N.D. #
27) L6 AR-1254-2	6.642	0.000	731283	0	5.704	N.D. #
28) L6 AR-1254-3	7.019	6.184f	545205	566416	4.223	2.563 #
29) L6 AR-1254-4	7.303	0.000	421579	0	4.679	N.D. #
30) L6 AR-1254-5	7.703	6.819	144279	1011389	1.473	5.271 #
31) L7 AR-1260-1	7.168	0.000	524332	0	5.296	N.D. #
32) L7 AR-1260-2	7.426	0.000	751335	0	6.622	N.D. #
33) L7 AR-1260-3	7.788	0.000	702031	0	8.193	N.D. #
34) L7 AR-1260-4	8.009	7.103	468452	233826	4.837	1.589 #
35) L7 AR-1260-5	0.000	7.334f	0	1326190	N.D.	4.117 #
36) L8 AR-1262-1	7.860	0.000	1268538	0	23.321	N.D. #
37) L8 AR-1262-2	0.000	7.103f	0	233826	N.D.	1.252 #
38) L8 AR-1262-3	8.664	7.650	665537	555146	4.947	5.090
39) L8 AR-1262-4	8.747	7.700f	955180	618379	9.388	2.411 #
41) L9 AR-1268-1	8.664f	7.650	665537	555146	2.946	1.441 #
42) L9 AR-1268-2	8.747	7.700f	955180	618379	4.729	1.747 #
43) L9 AR-1268-3	0.000	7.946f	0	628576	N.D.	2.006 #
45) L9 AR-1268-5	0.000	8.518	0	245062	N.D.	0.279 #

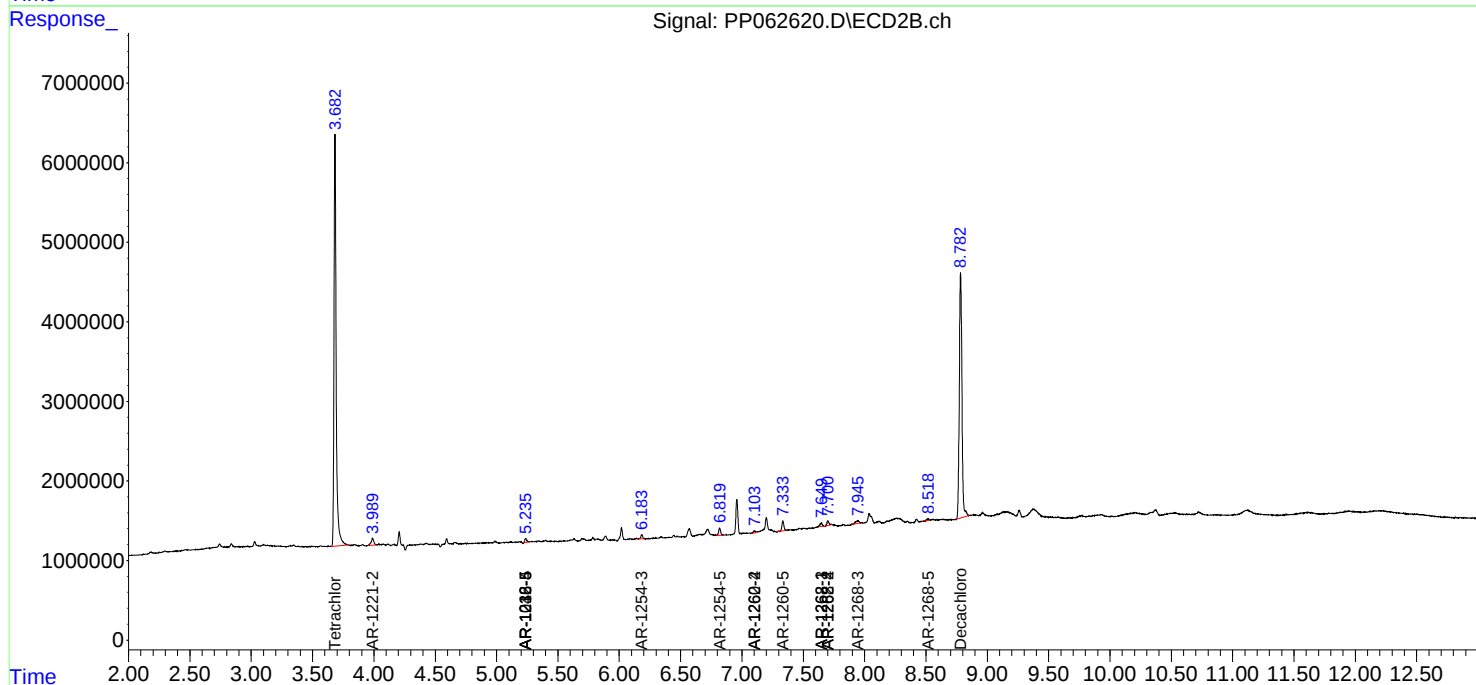
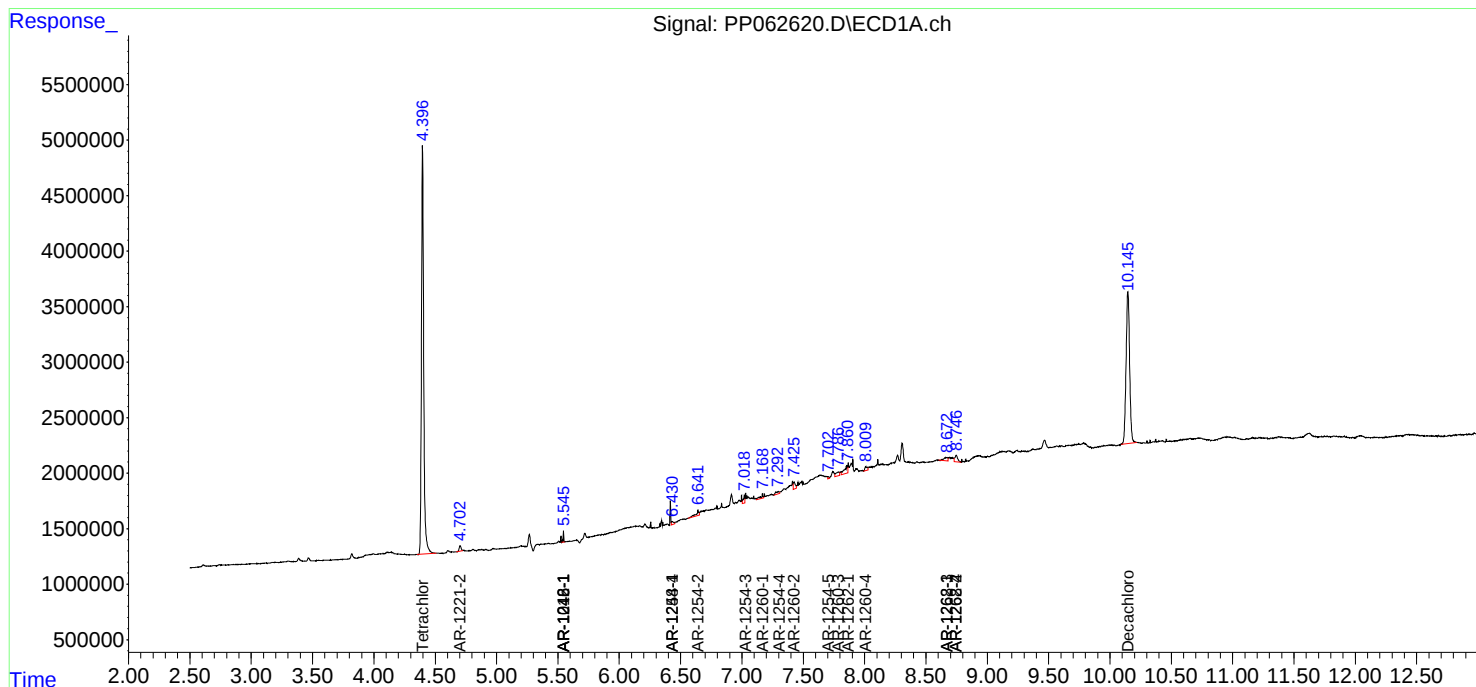
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

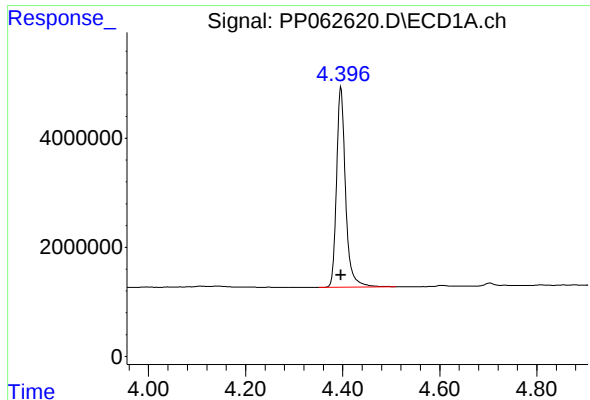
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122623\
Data File : PP062620.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2023 19:03
Operator : YP\AJ
Sample : 05994-10
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
WC-D-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 00:56:41 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

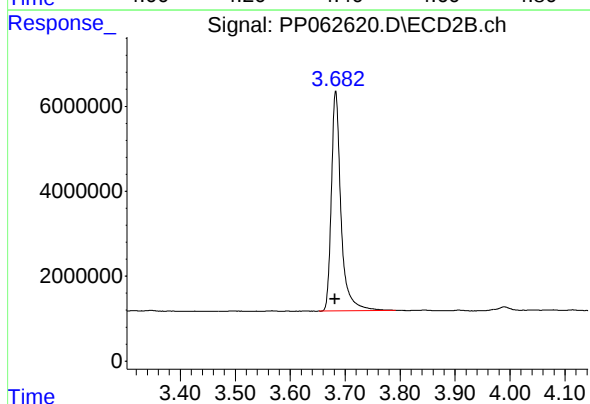




#1 Tetrachloro-m-xylene

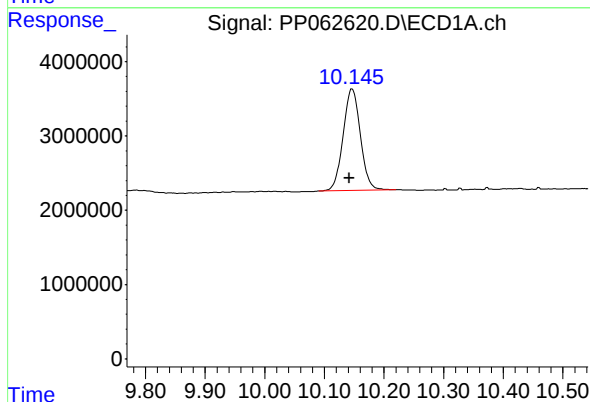
R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 47052804
Conc: 21.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-D-COMP



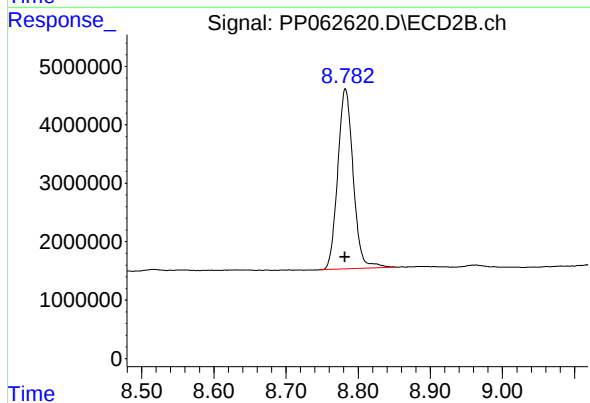
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: 0.000 min
Response: 63296173
Conc: 21.21 ng/ml



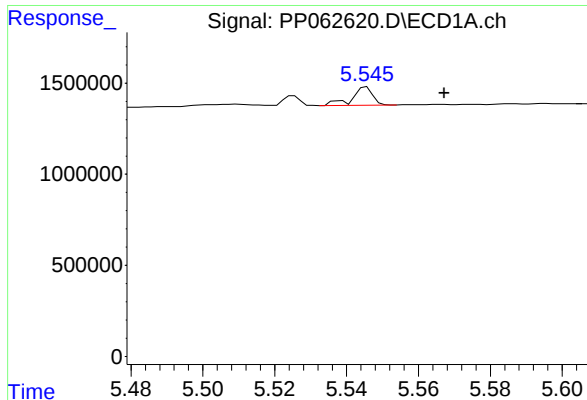
#2 Decachlorobiphenyl

R.T.: 10.146 min
Delta R.T.: 0.004 min
Response: 27414002
Conc: 19.01 ng/ml



#2 Decachlorobiphenyl

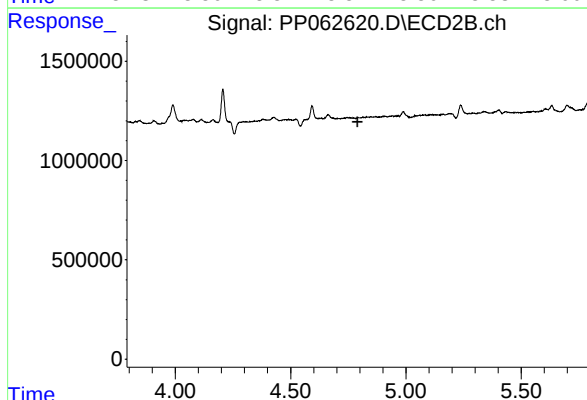
R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 45749580
Conc: 17.97 ng/ml



#3 AR-1016-1

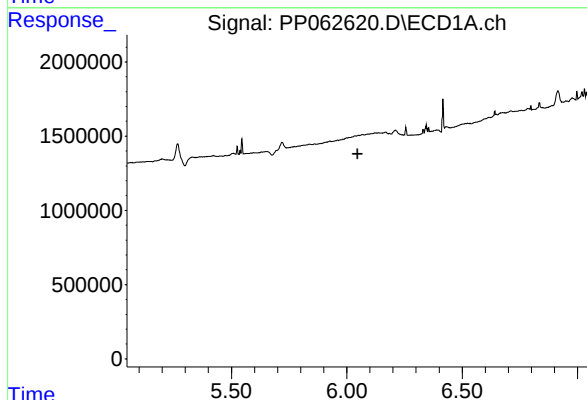
R.T.: 5.546 min
Delta R.T.: -0.022 min
Response: 407201
Conc: 5.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-D-COMP



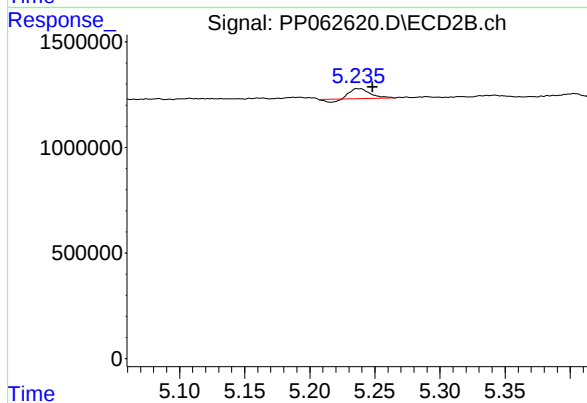
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.790 min
Response: 0
Conc: N.D.



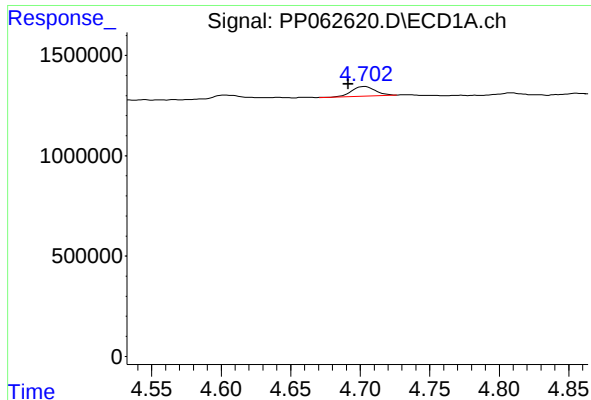
#7 AR-1016-5

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



#7 AR-1016-5

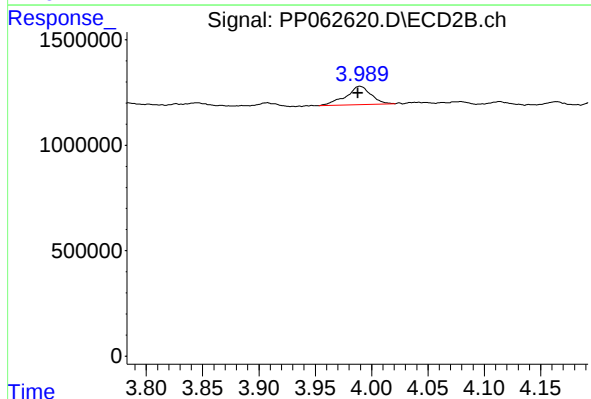
R.T.: 5.236 min
Delta R.T.: -0.012 min
Response: 440904
Conc: 5.48 ng/ml



#9 AR-1221-2

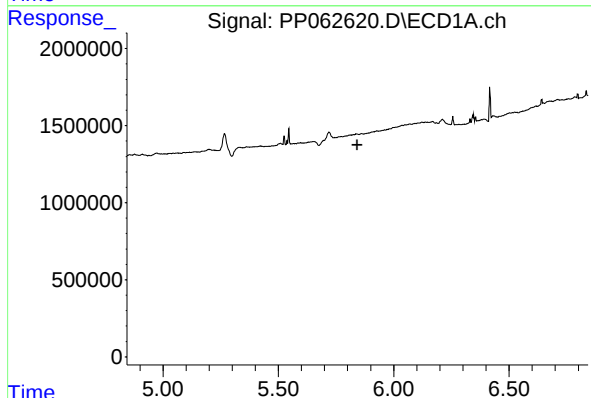
R.T.: 4.703 min
Delta R.T.: 0.012 min
Response: 568300
Conc: 27.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-D-COMP



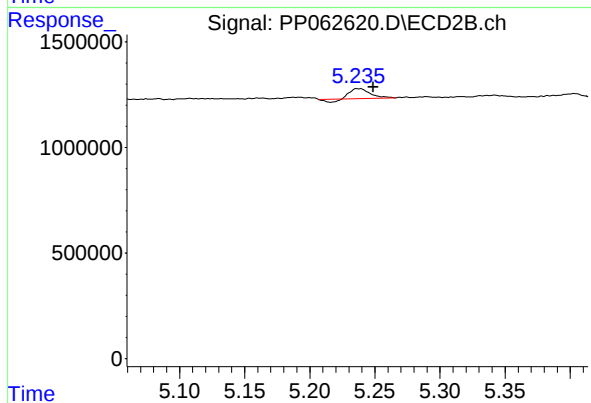
#9 AR-1221-2

R.T.: 3.990 min
Delta R.T.: 0.001 min
Response: 1354573
Conc: 49.04 ng/ml



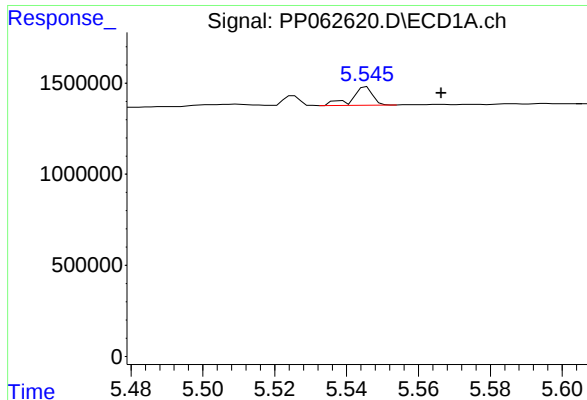
#15 AR-1232-5

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



#15 AR-1232-5

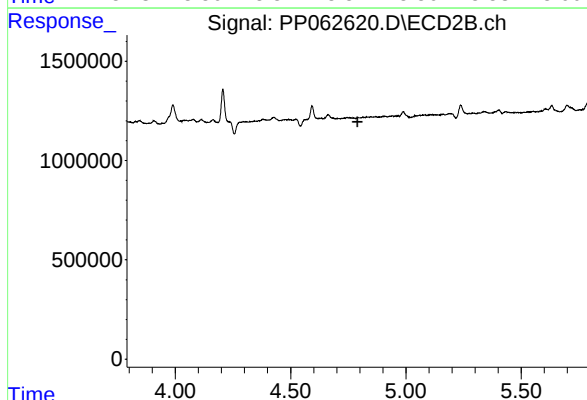
R.T.: 5.236 min
Delta R.T.: -0.013 min
Response: 440904
Conc: 12.47 ng/ml



#16 AR-1242-1

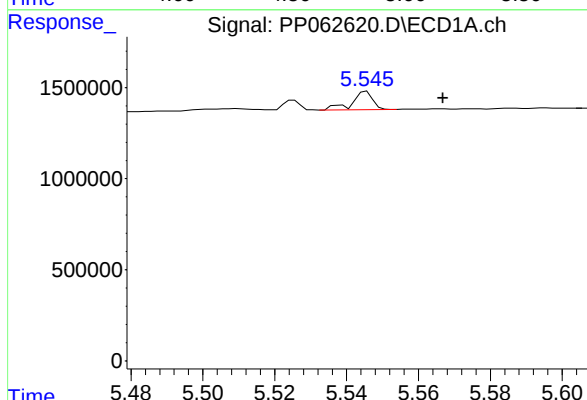
R.T.: 5.546 min
Delta R.T.: -0.021 min
Response: 407201
Conc: 7.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-D-COMP



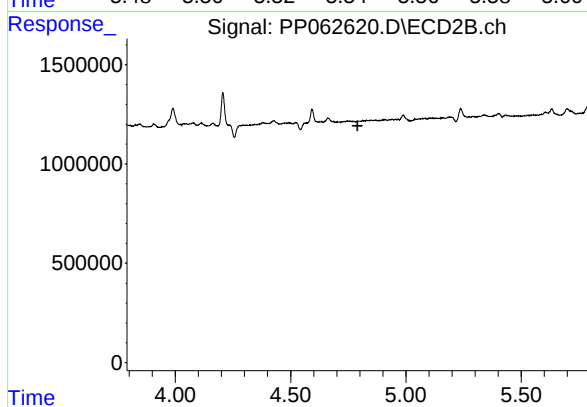
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.790 min
Response: 0
Conc: N.D.



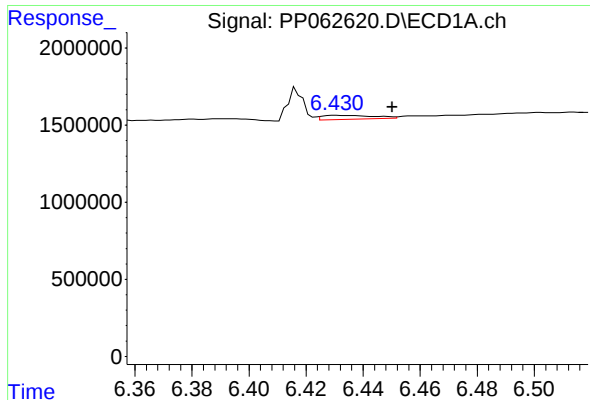
#21 AR-1248-1

R.T.: 5.546 min
Delta R.T.: -0.021 min
Response: 407201
Conc: 9.44 ng/ml



#21 AR-1248-1

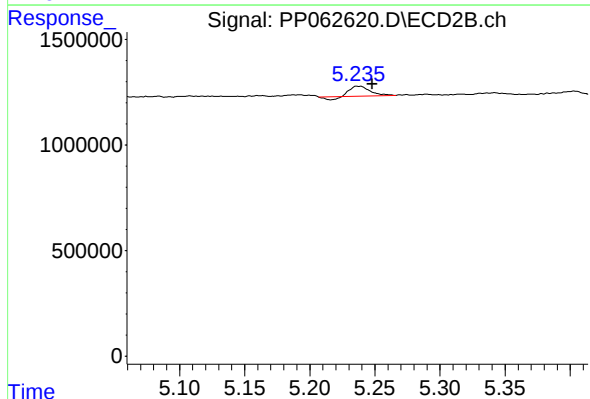
R.T.: 0.000 min
Exp R.T.: 4.790 min
Response: 0
Conc: N.D.



#24 AR-1248-4

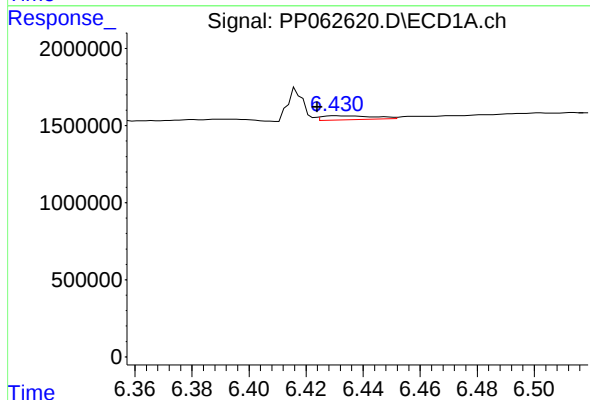
R.T.: 6.431 min
Delta R.T.: -0.020 min
Response: 319358
Conc: 4.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-D-COMP



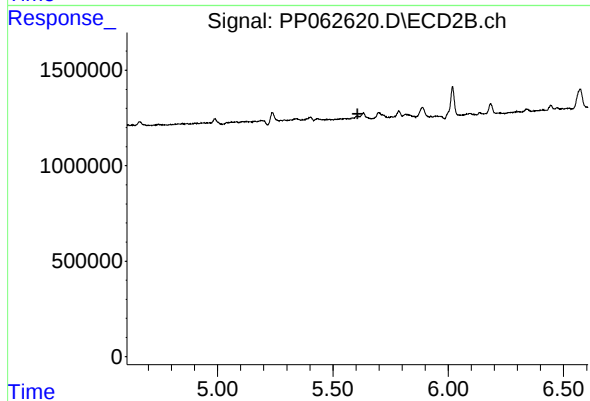
#24 AR-1248-4

R.T.: 5.236 min
Delta R.T.: -0.012 min
Response: 440904
Conc: 4.11 ng/ml



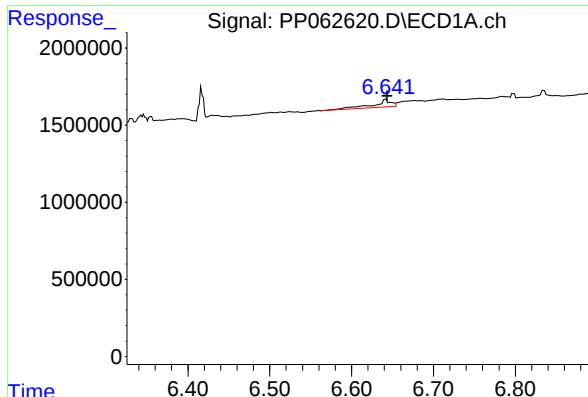
#26 AR-1254-1

R.T.: 6.431 min
Delta R.T.: 0.007 min
Response: 319358
Conc: 3.87 ng/ml



#26 AR-1254-1

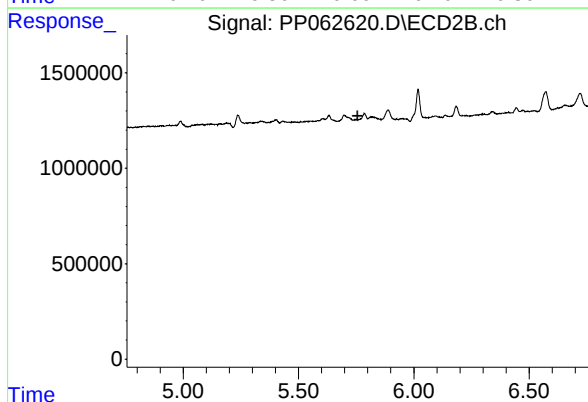
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.



#27 AR-1254-2

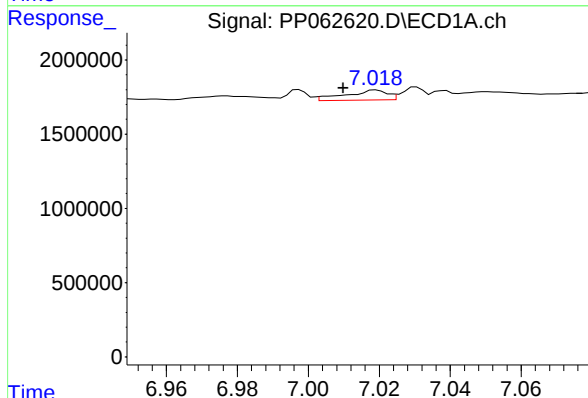
R.T.: 6.642 min
Delta R.T.: -0.002 min
Response: 731283
Conc: 5.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-D-COMP



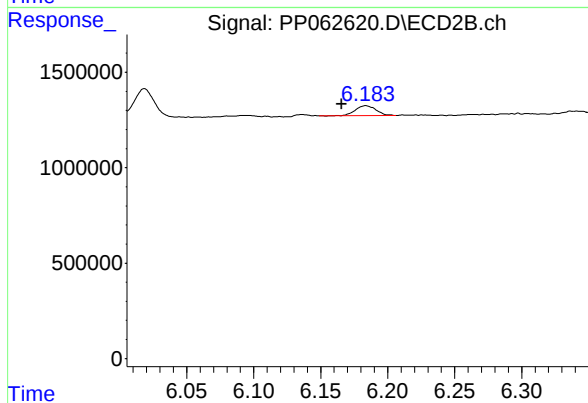
#27 AR-1254-2

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



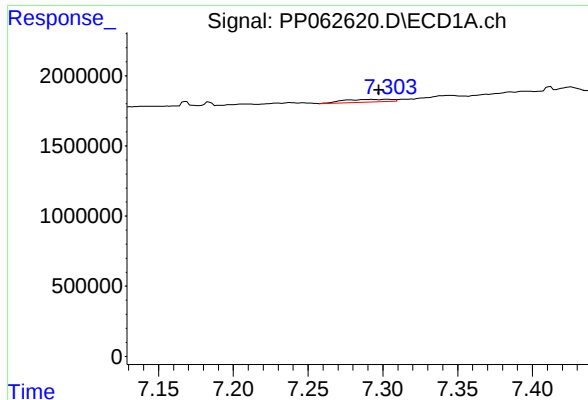
#28 AR-1254-3

R.T.: 7.019 min
Delta R.T.: 0.009 min
Response: 545205
Conc: 4.22 ng/ml



#28 AR-1254-3

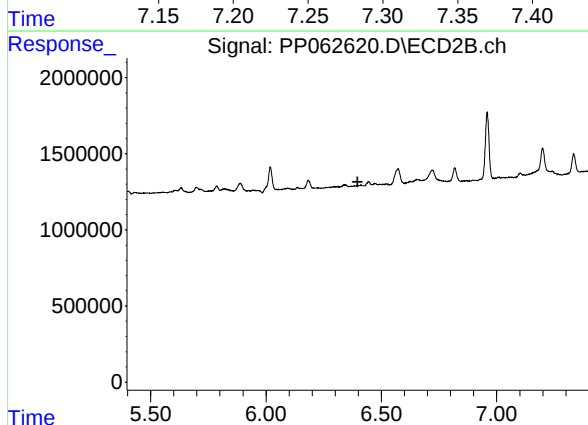
R.T.: 6.184 min
Delta R.T.: 0.018 min
Response: 566416
Conc: 2.56 ng/ml



#29 AR-1254-4

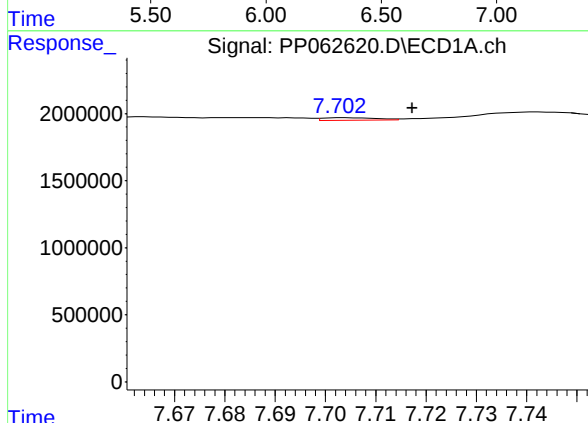
R.T.: 7.303 min
Delta R.T.: 0.006 min
Response: 421579
Conc: 4.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-D-COMP



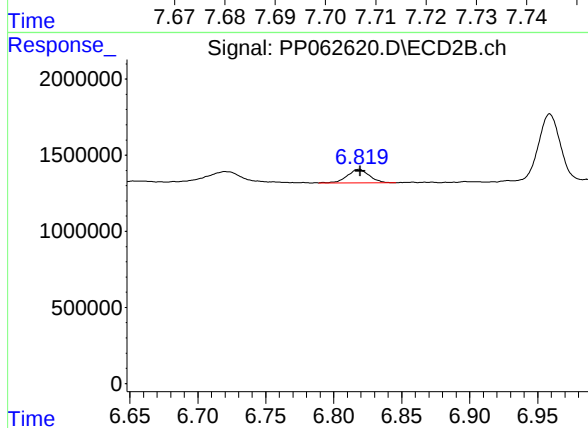
#29 AR-1254-4

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



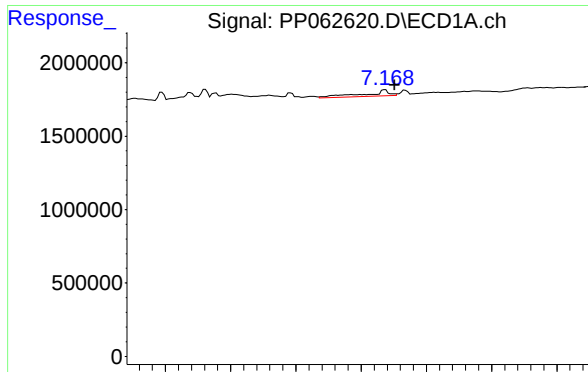
#30 AR-1254-5

R.T.: 7.703 min
Delta R.T.: -0.014 min
Response: 144279
Conc: 1.47 ng/ml



#30 AR-1254-5

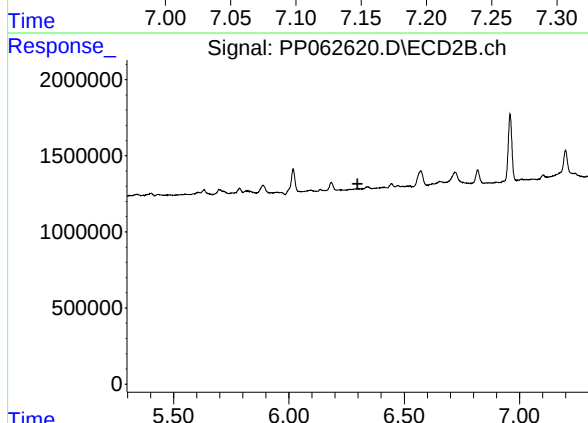
R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 1011389
Conc: 5.27 ng/ml



#31 AR-1260-1

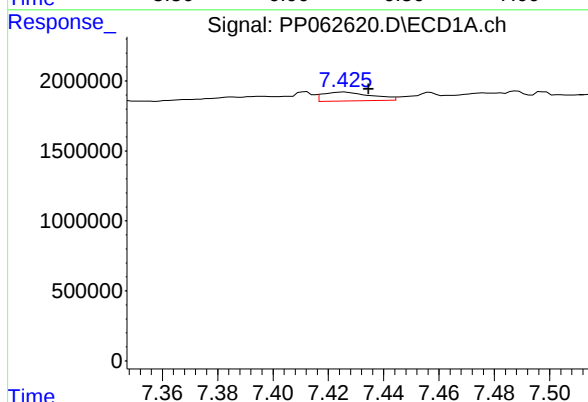
R.T.: 7.168 min
Delta R.T.: -0.007 min
Response: 524332
Conc: 5.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-D-COMP



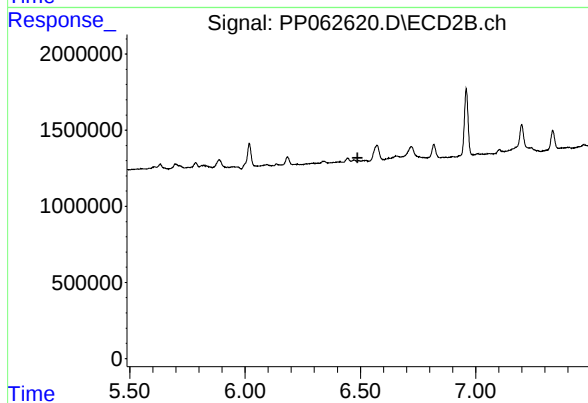
#31 AR-1260-1

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



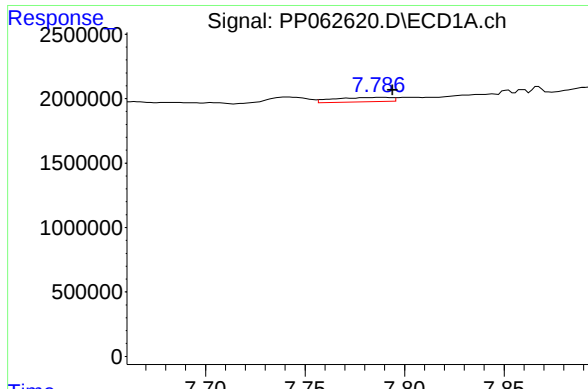
#32 AR-1260-2

R.T.: 7.426 min
Delta R.T.: -0.009 min
Response: 751335
Conc: 6.62 ng/ml



#32 AR-1260-2

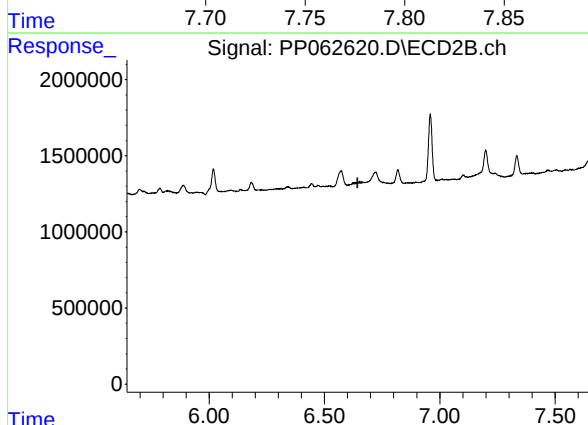
R.T.: 0.000 min
Exp R.T.: 6.487 min
Response: 0
Conc: N.D.



#33 AR-1260-3

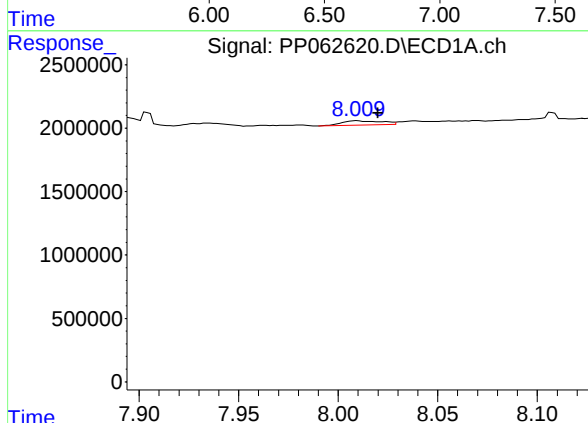
R.T.: 7.788 min
Delta R.T.: -0.006 min
Response: 702031
Conc: 8.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-D-COMP



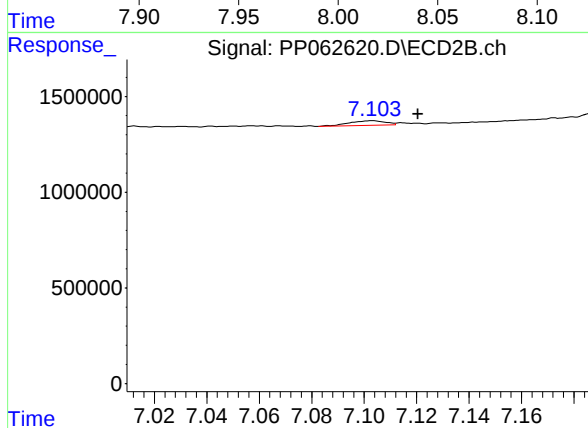
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.643 min
Response: 0
Conc: N.D.



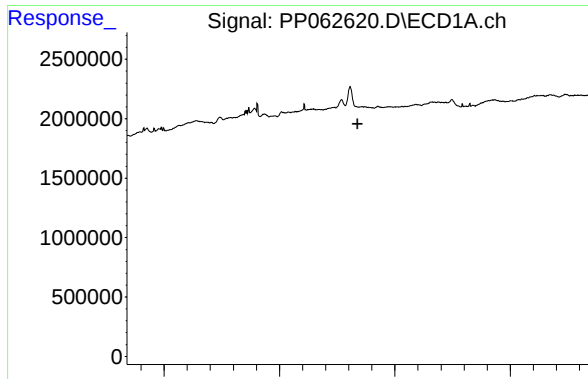
#34 AR-1260-4

R.T.: 8.009 min
Delta R.T.: -0.011 min
Response: 468452
Conc: 4.84 ng/ml



#34 AR-1260-4

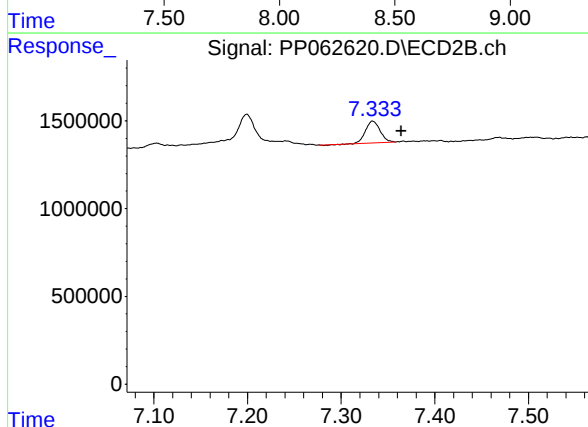
R.T.: 7.103 min
Delta R.T.: -0.017 min
Response: 233826
Conc: 1.59 ng/ml



#35 AR-1260-5

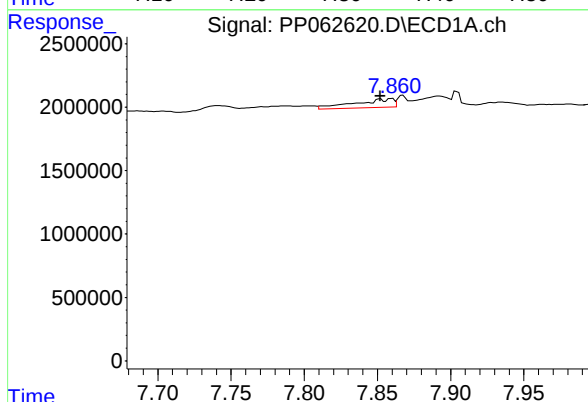
R.T.: 0.000 min
Exp R.T.: 8.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WC-D-COMP



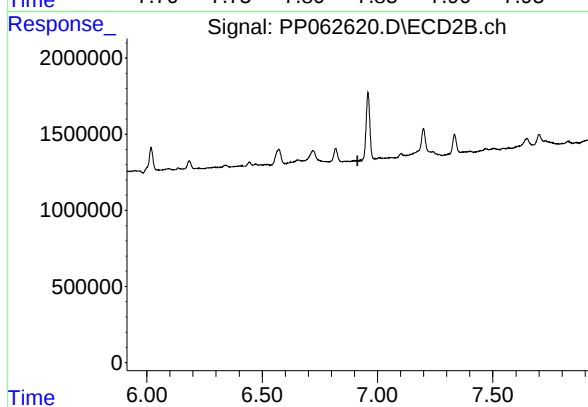
#35 AR-1260-5

R.T.: 7.334 min
Delta R.T.: -0.031 min
Response: 1326190
Conc: 4.12 ng/ml



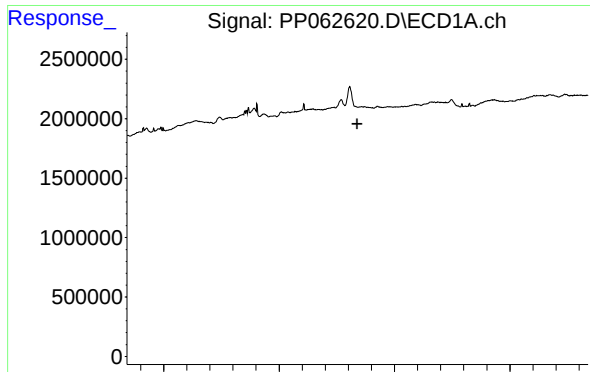
#36 AR-1262-1

R.T.: 7.860 min
Delta R.T.: 0.008 min
Response: 1268538
Conc: 23.32 ng/ml



#36 AR-1262-1

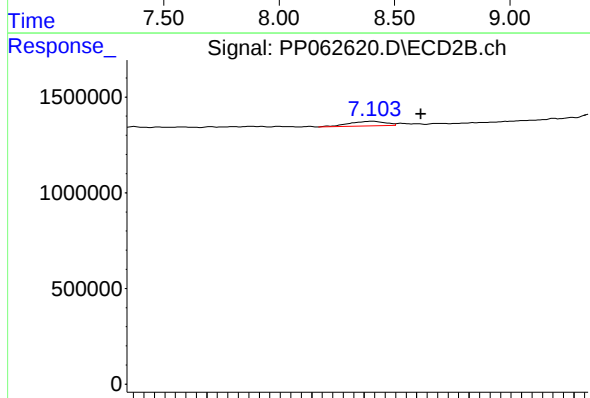
R.T.: 0.000 min
Exp R.T.: 6.913 min
Response: 0
Conc: N.D.



#37 AR-1262-2

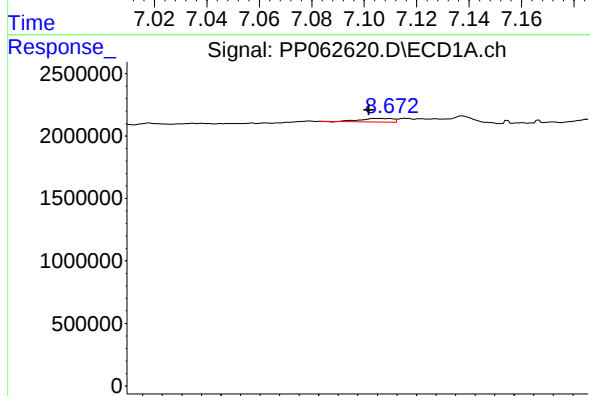
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WC-D-COMP



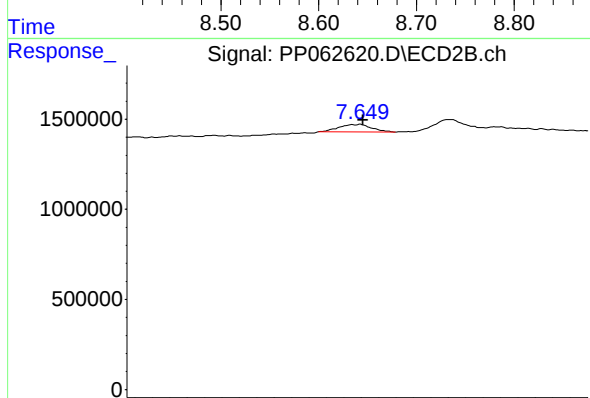
#37 AR-1262-2

R.T.: 7.103 min
Delta R.T.: -0.019 min
Response: 233826
Conc: 1.25 ng/ml



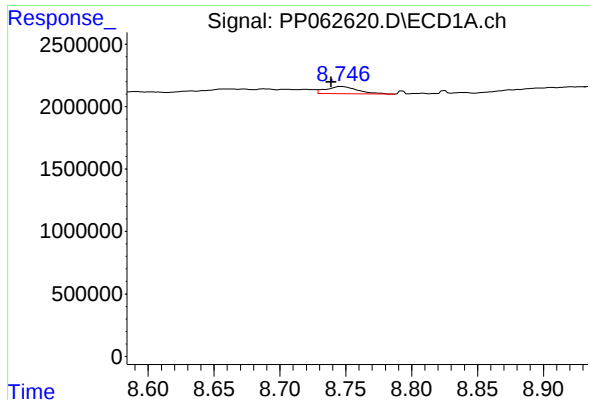
#38 AR-1262-3

R.T.: 8.664 min
Delta R.T.: 0.012 min
Response: 665537
Conc: 4.95 ng/ml



#38 AR-1262-3

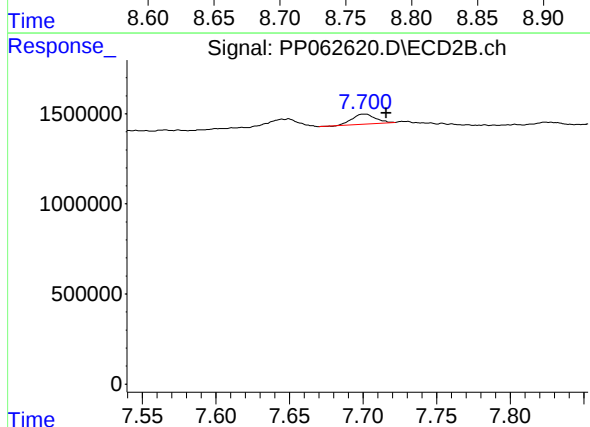
R.T.: 7.650 min
Delta R.T.: -0.001 min
Response: 555146
Conc: 5.09 ng/ml



#39 AR-1262-4

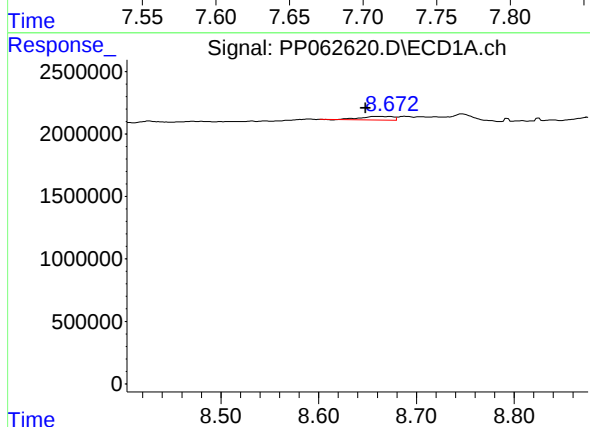
R.T.: 8.747 min
Delta R.T.: 0.008 min
Response: 955180
Conc: 9.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-D-COMP



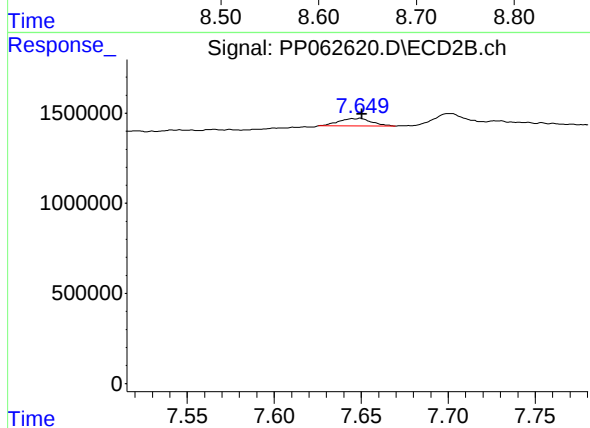
#39 AR-1262-4

R.T.: 7.700 min
Delta R.T.: -0.015 min
Response: 618379
Conc: 2.41 ng/ml



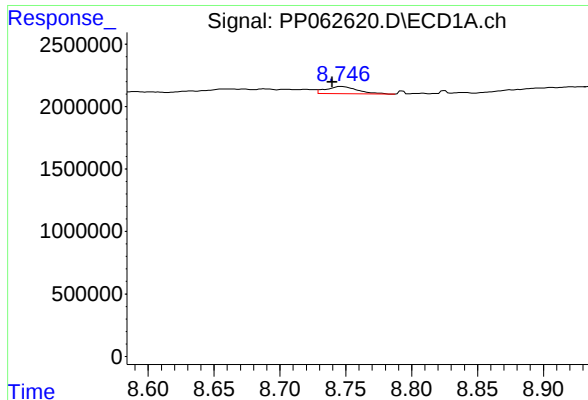
#41 AR-1268-1

R.T.: 8.664 min
Delta R.T.: 0.016 min
Response: 665537
Conc: 2.95 ng/ml



#41 AR-1268-1

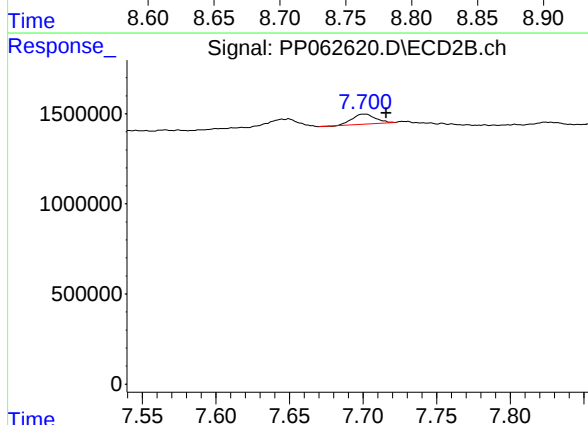
R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 555146
Conc: 1.44 ng/ml



#42 AR-1268-2

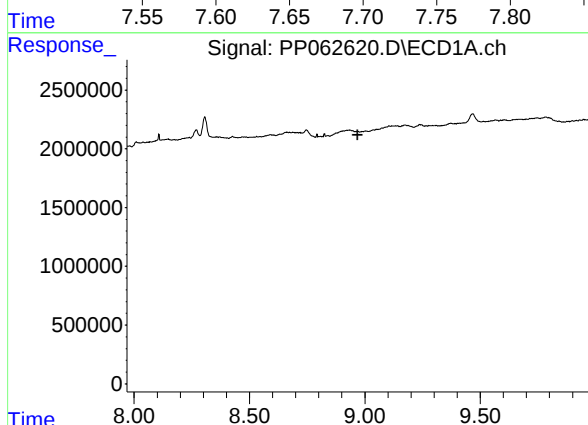
R.T.: 8.747 min
Delta R.T.: 0.007 min
Response: 955180
Conc: 4.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-D-COMP



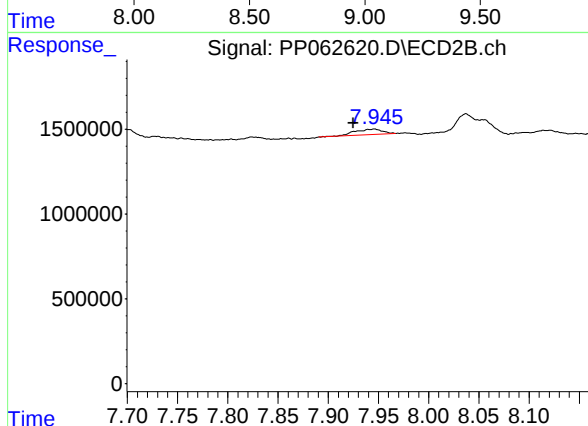
#42 AR-1268-2

R.T.: 7.700 min
Delta R.T.: -0.015 min
Response: 618379
Conc: 1.75 ng/ml



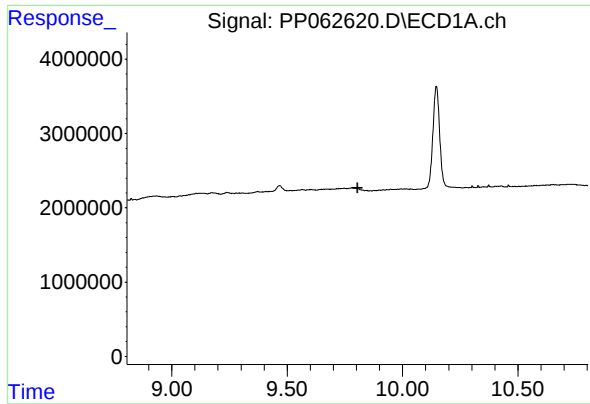
#43 AR-1268-3

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



#43 AR-1268-3

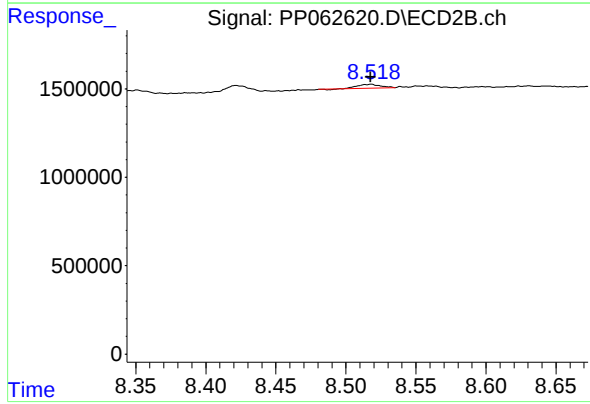
R.T.: 7.946 min
Delta R.T.: 0.021 min
Response: 628576
Conc: 2.01 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WC-D-COMP



#45 AR-1268-5

R.T.: 8.518 min
Delta R.T.: 0.000 min
Response: 245062
Conc: 0.28 ng/ml