

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110623\
 Data File : PP061466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 19:11
 Operator : YP\AJ
 Sample : 05257-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 23:17:39 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...	4.571	3.703	48283048	35739833	19.546	23.914
2) SA Decachlor...	10.561	8.778	25928680	19669443	13.750	12.808
Target Compounds						
5) L1 AR-1016-3	5.842	0.000	737617	0	10.431	N.D. #
6) L1 AR-1016-4	5.910f	0.000	450214	0	7.713	N.D. #
7) L1 AR-1016-5	0.000	5.248	0	199989	N.D.	4.757 #
8) L2 AR-1221-1	4.783	0.000	848748	0	28.574	N.D. #
9) L2 AR-1221-2	4.885f	3.990	675771	435126	30.344	30.556
11) L3 AR-1232-1	4.970f	0.000	116623	0	2.185	N.D. #
15) L3 AR-1232-5	6.019	5.248	181946	199989	8.425	11.076 #
18) L4 AR-1242-3	5.842	0.000	737617	0	12.923	N.D. #
20) L4 AR-1242-5	6.699	0.000	374101	0	7.232	N.D. #
22) L5 AR-1248-2	6.019	0.000	181946	0	2.414	N.D. #
24) L5 AR-1248-4	6.677f	5.248	1492642	199989	16.933	3.589 #
25) L5 AR-1248-5	6.677	0.000	1492642	0	17.603	N.D. #
26) L6 AR-1254-1	6.596f	0.000	564018	0	6.368	N.D. #
27) L6 AR-1254-2	6.857f	0.000	288810	0	2.165	N.D. #
28) L6 AR-1254-3	7.232f	0.000	840935	0	6.080	N.D. #
30) L6 AR-1254-5	7.899f	6.822	1879386	1796760	17.077	16.981
31) L7 AR-1260-1	7.394	0.000	1098596	0	9.766	N.D. #
32) L7 AR-1260-2	7.653	6.449f	502665	245583	3.885	2.518 #
33) L7 AR-1260-3	7.991	0.000	286239	0	3.370	N.D. #
34) L7 AR-1260-4	8.249	0.000	2697992	0	26.692	N.D. #
35) L7 AR-1260-5	0.000	7.337	0	469015	N.D.	2.747 #
36) L8 AR-1262-1	7.991	0.000	286239	0	2.153	N.D. #
38) L8 AR-1262-3	0.000	7.653f	0	191765	N.D.	2.410 #
39) L8 AR-1262-4	9.022f	7.696	1758362	282930	14.595	1.958 #
41) L9 AR-1268-1	0.000	7.653f	0	191765	N.D.	0.824 #
42) L9 AR-1268-2	9.022f	7.696	1758362	282930	6.724	1.348 #

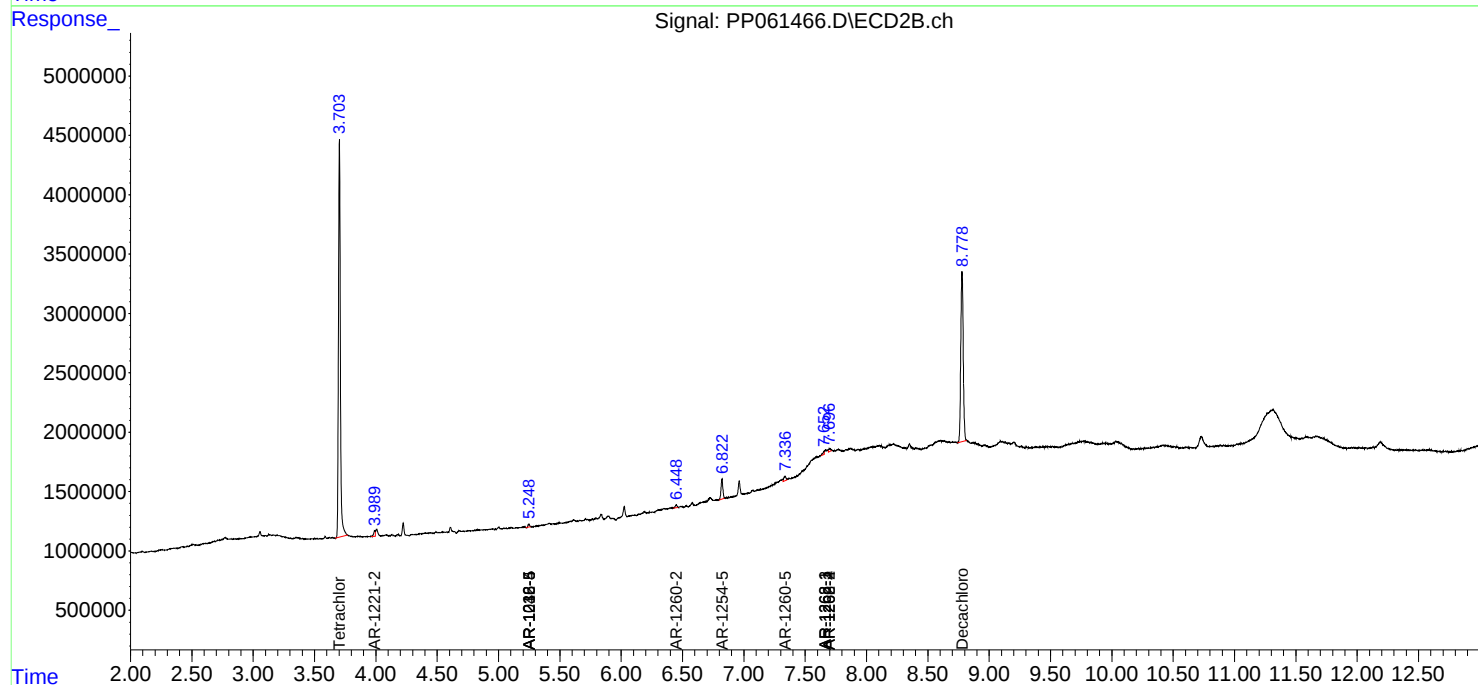
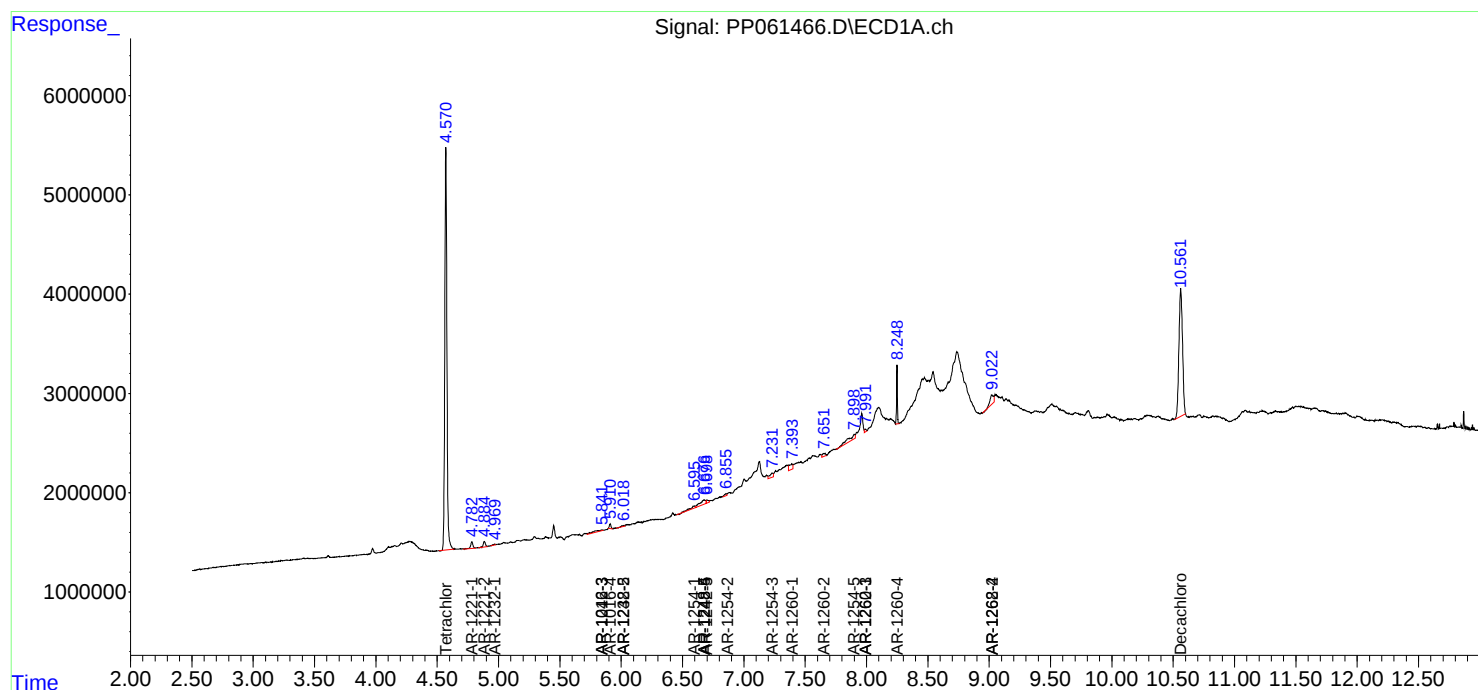
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

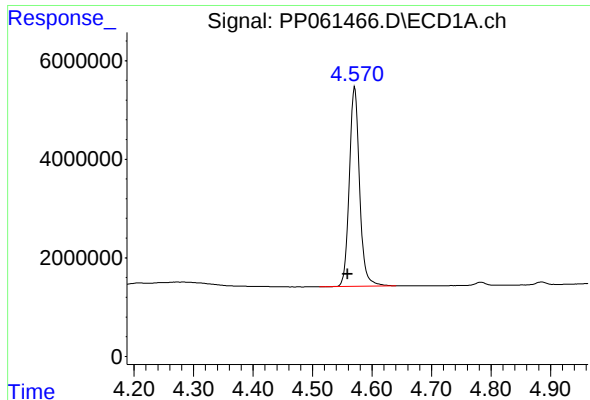
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110623\
Data File : PP061466.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2023 19:11
Operator : YP\AJ
Sample : 05257-09
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 23:17:39 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

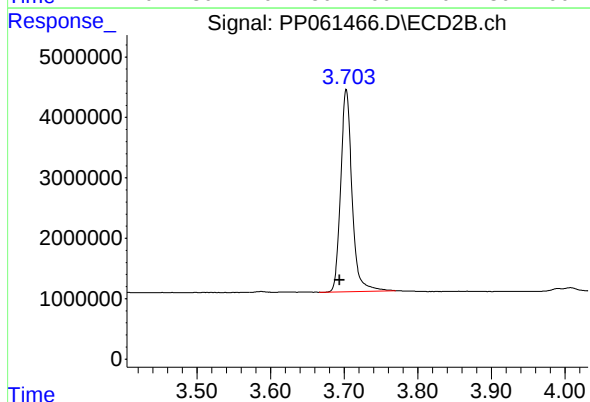




#1 Tetrachloro-m-xylene

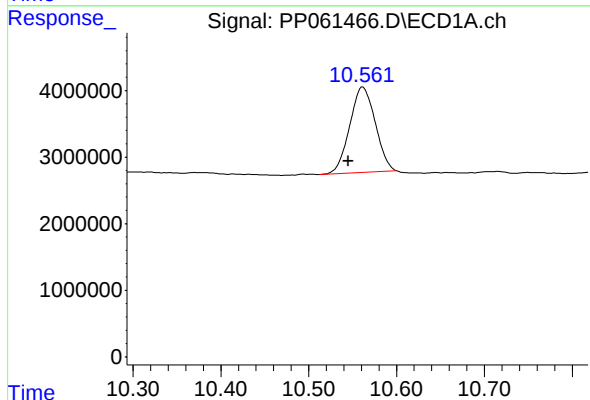
R.T.: 4.571 min
Delta R.T.: 0.012 min
Response: 48283048
Conc: 19.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



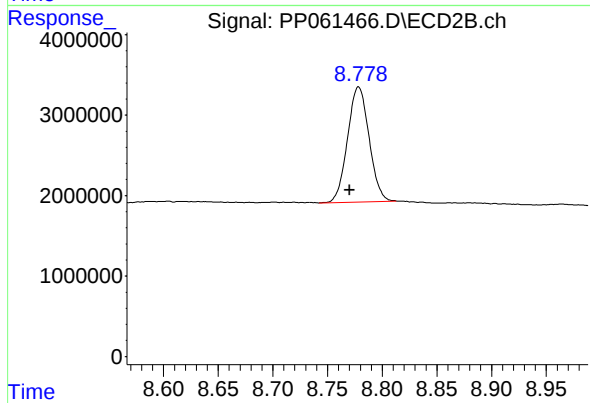
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: 0.009 min
Response: 35739833
Conc: 23.91 ng/ml



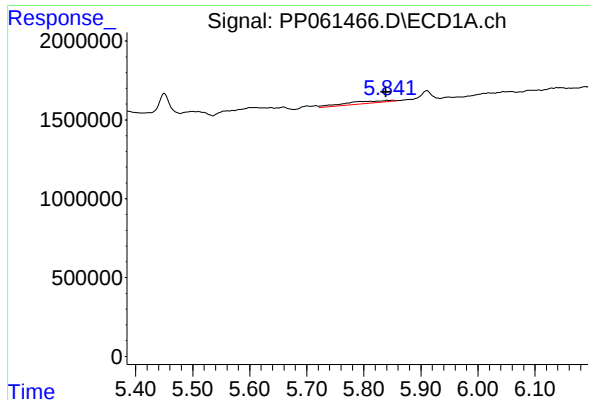
#2 Decachlorobiphenyl

R.T.: 10.561 min
Delta R.T.: 0.016 min
Response: 25928680
Conc: 13.75 ng/ml



#2 Decachlorobiphenyl

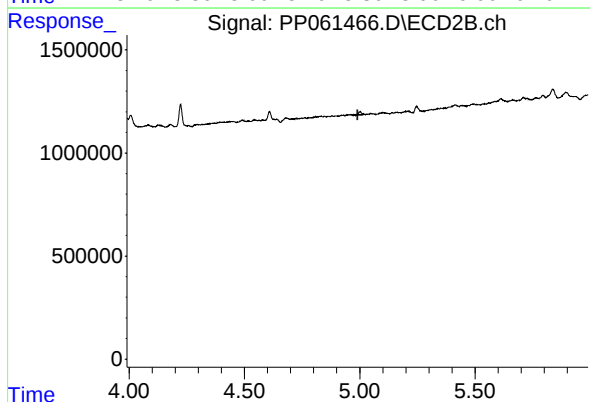
R.T.: 8.778 min
Delta R.T.: 0.008 min
Response: 19669443
Conc: 12.81 ng/ml



#5 AR-1016-3

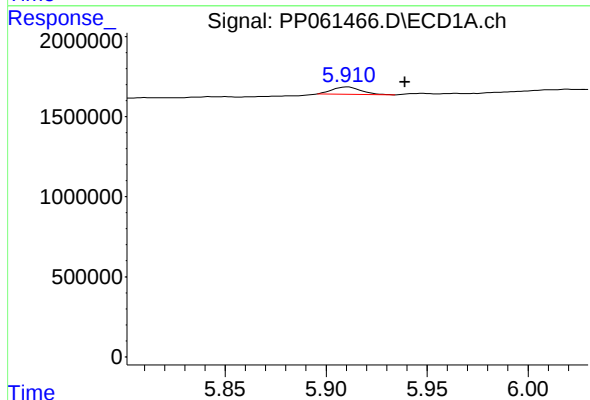
R.T.: 5.842 min
Delta R.T.: 0.003 min
Response: 737617
Conc: 10.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



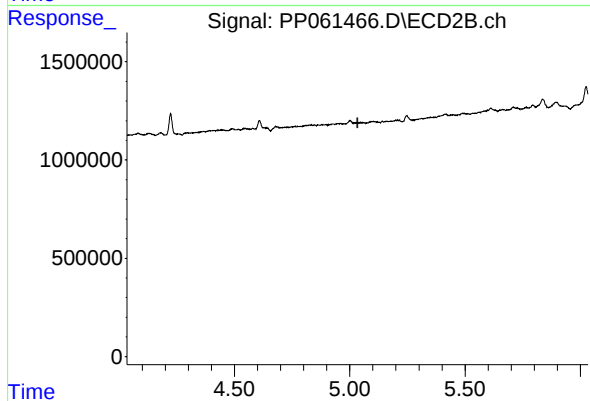
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



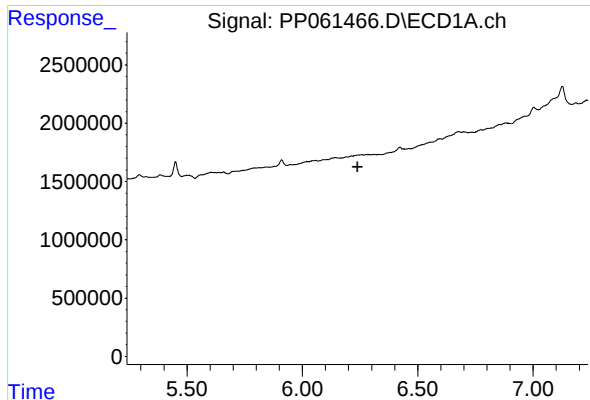
#6 AR-1016-4

R.T.: 5.910 min
Delta R.T.: -0.029 min
Response: 450214
Conc: 7.71 ng/ml



#6 AR-1016-4

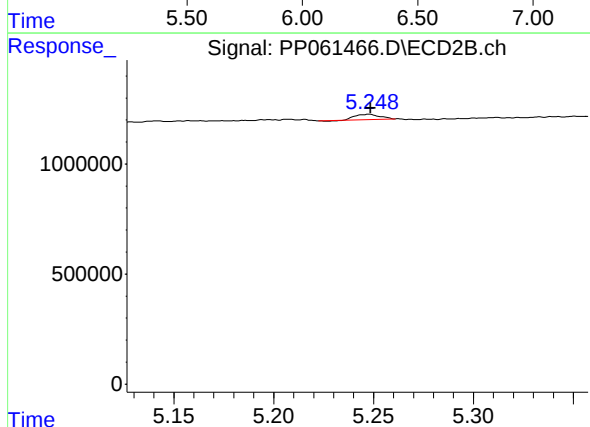
R.T.: 0.000 min
Exp R.T. : 5.033 min
Response: 0
Conc: N.D.



#7 AR-1016-5

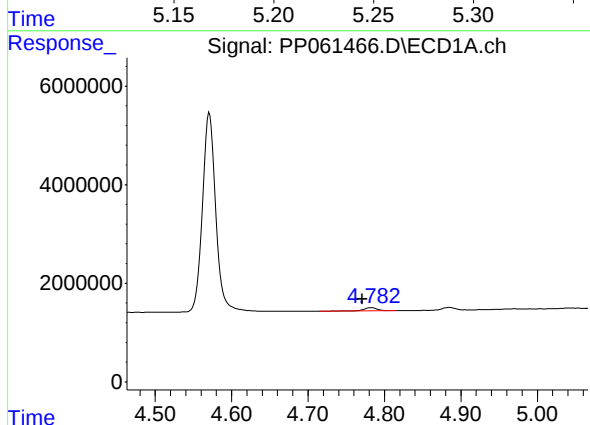
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



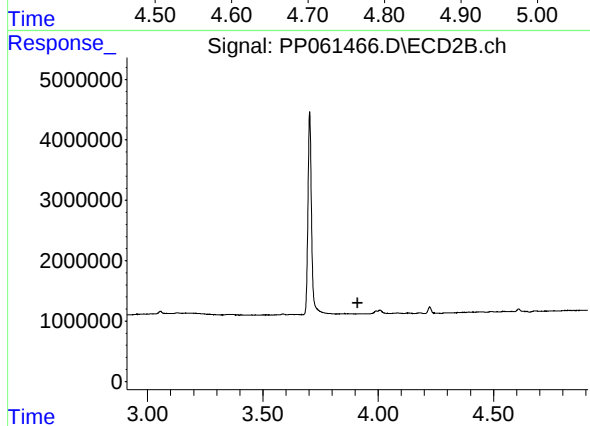
#7 AR-1016-5

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 199989
Conc: 4.76 ng/ml



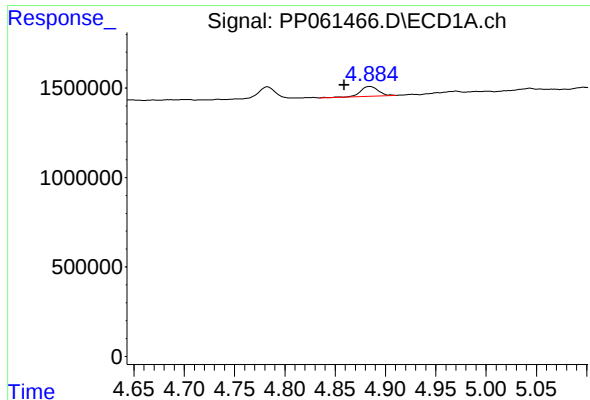
#8 AR-1221-1

R.T.: 4.783 min
Delta R.T.: 0.012 min
Response: 848748
Conc: 28.57 ng/ml



#8 AR-1221-1

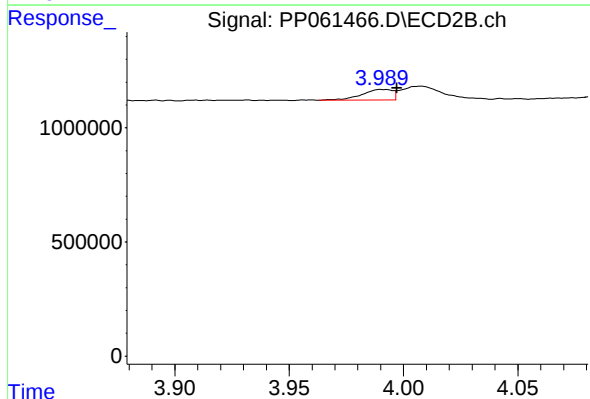
R.T.: 0.000 min
Exp R.T.: 3.910 min
Response: 0
Conc: N.D.



#9 AR-1221-2

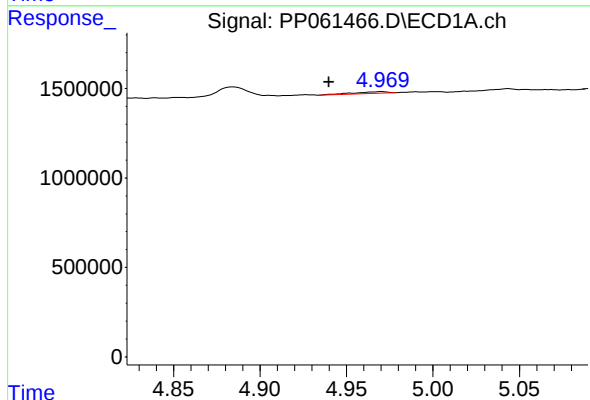
R.T.: 4.885 min
Delta R.T.: 0.025 min
Response: 675771
Conc: 30.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



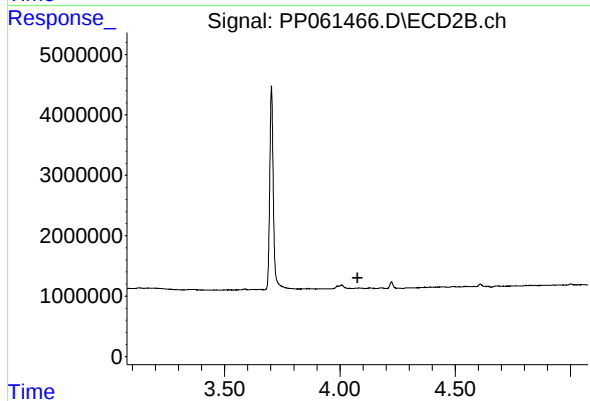
#9 AR-1221-2

R.T.: 3.990 min
Delta R.T.: -0.007 min
Response: 435126
Conc: 30.56 ng/ml



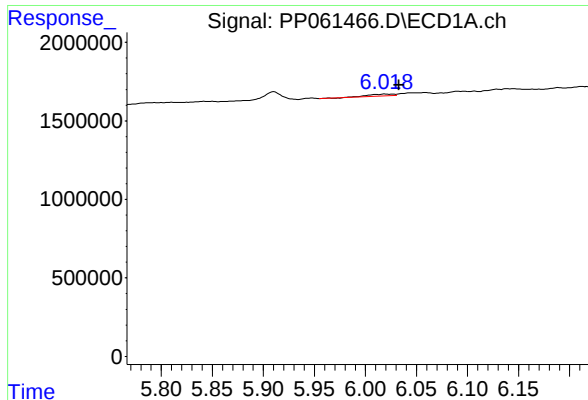
#11 AR-1232-1

R.T.: 4.970 min
Delta R.T.: 0.030 min
Response: 116623
Conc: 2.18 ng/ml



#11 AR-1232-1

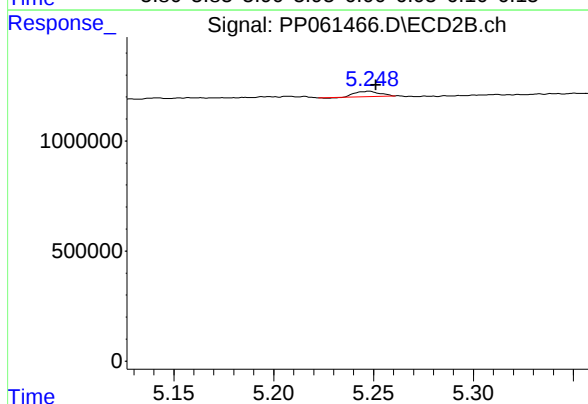
R.T.: 0.000 min
Exp R.T.: 4.077 min
Response: 0
Conc: N.D.



#15 AR-1232-5

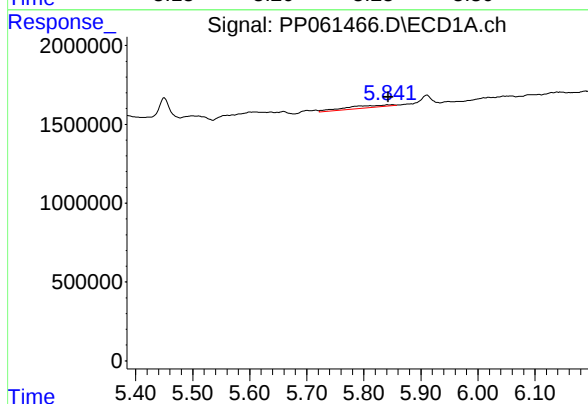
R.T.: 6.019 min
Delta R.T.: -0.014 min
Response: 181946
Conc: 8.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



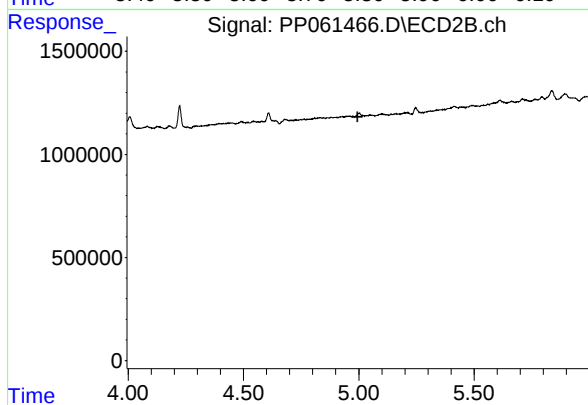
#15 AR-1232-5

R.T.: 5.248 min
Delta R.T.: -0.003 min
Response: 199989
Conc: 11.08 ng/ml



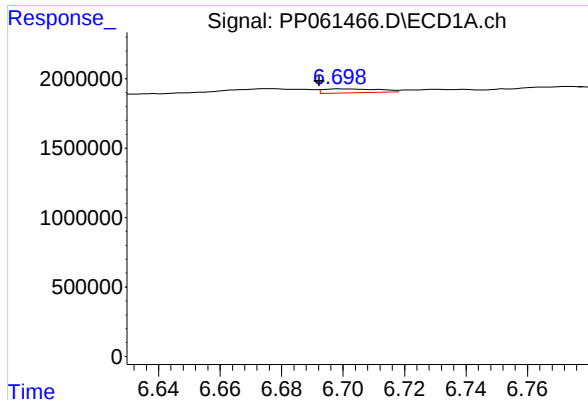
#18 AR-1242-3

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 737617
Conc: 12.92 ng/ml



#18 AR-1242-3

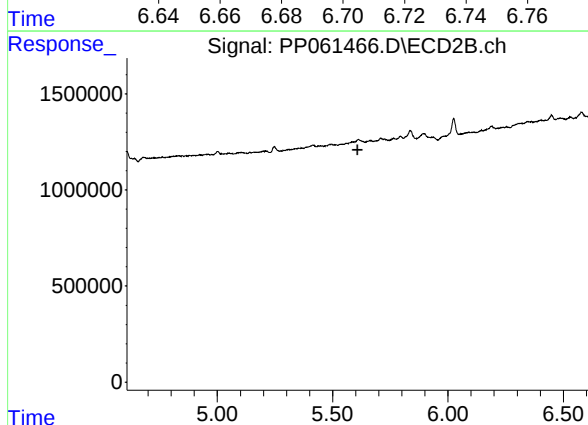
R.T.: 0.000 min
Exp R.T.: 4.995 min
Response: 0
Conc: N.D.



#20 AR-1242-5

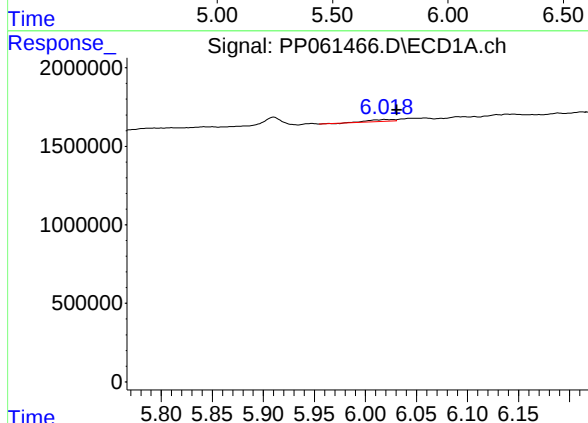
R.T.: 6.699 min
Delta R.T.: 0.007 min
Response: 374101
Conc: 7.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



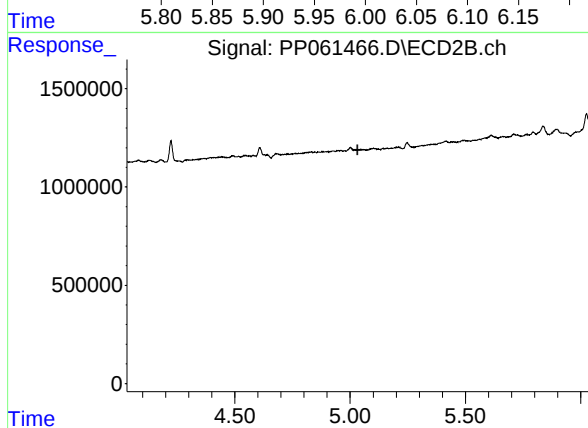
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.608 min
Response: 0
Conc: N.D.



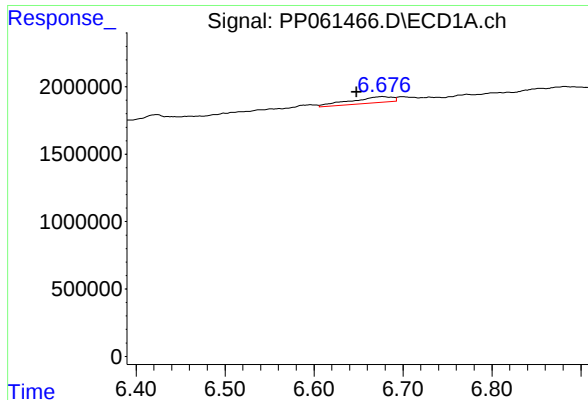
#22 AR-1248-2

R.T.: 6.019 min
Delta R.T.: -0.012 min
Response: 181946
Conc: 2.41 ng/ml



#22 AR-1248-2

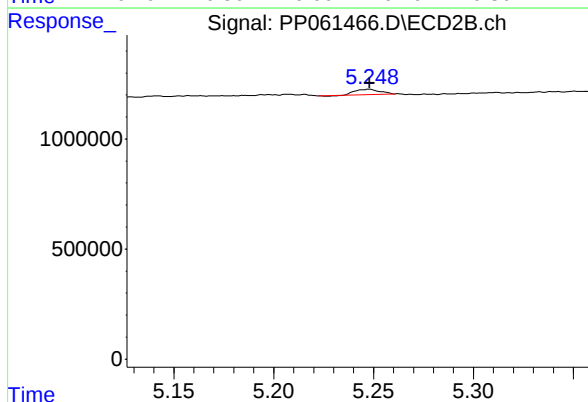
R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



#24 AR-1248-4

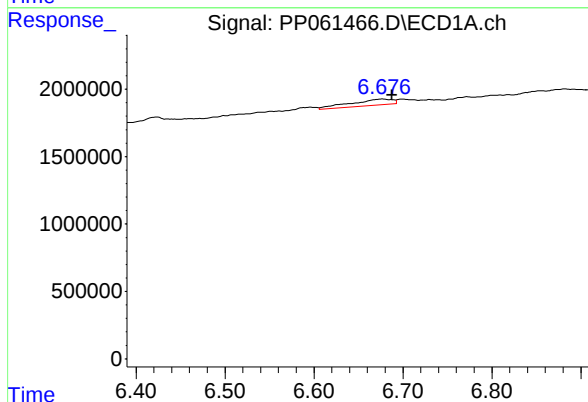
R.T.: 6.677 min
Delta R.T.: 0.029 min
Response: 1492642
Conc: 16.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



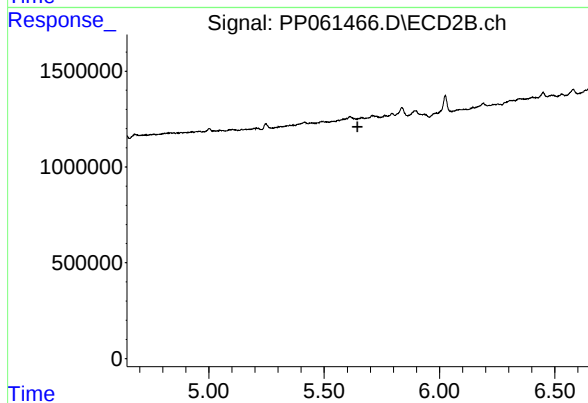
#24 AR-1248-4

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 199989
Conc: 3.59 ng/ml



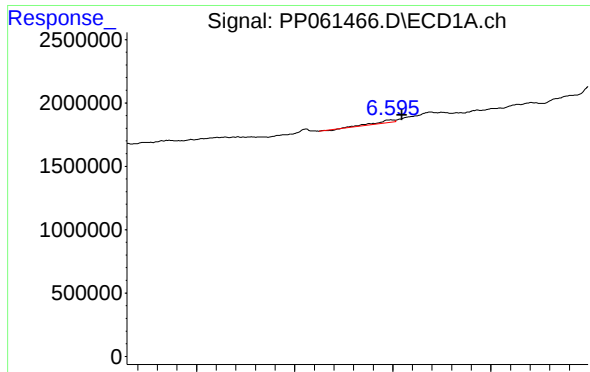
#25 AR-1248-5

R.T.: 6.677 min
Delta R.T.: -0.011 min
Response: 1492642
Conc: 17.60 ng/ml



#25 AR-1248-5

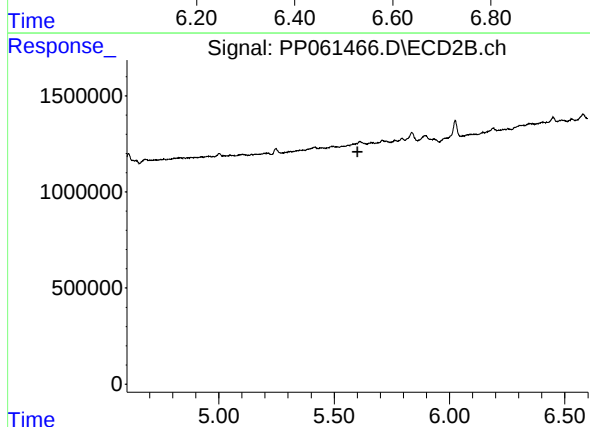
R.T.: 0.000 min
Exp R.T.: 5.644 min
Response: 0
Conc: N.D.



#26 AR-1254-1

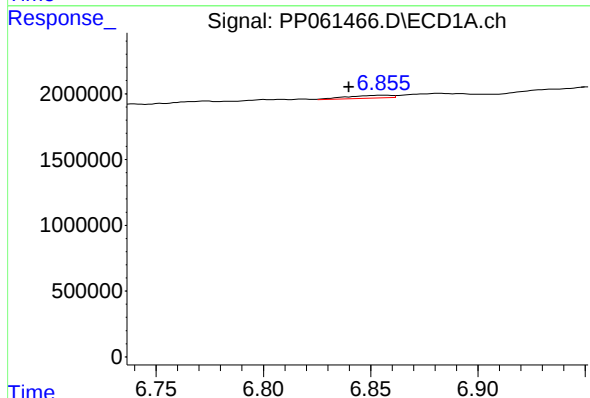
R.T.: 6.596 min
Delta R.T.: -0.023 min
Response: 564018
Conc: 6.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



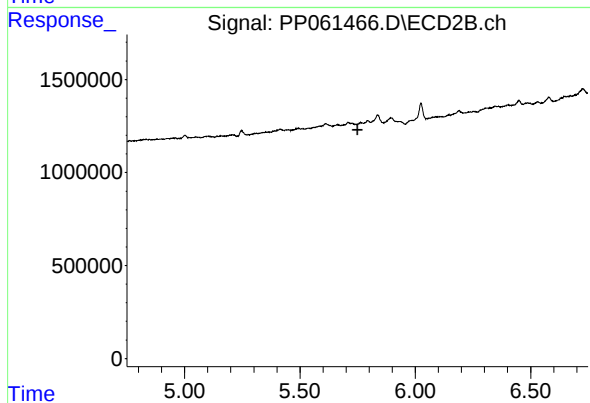
#26 AR-1254-1

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



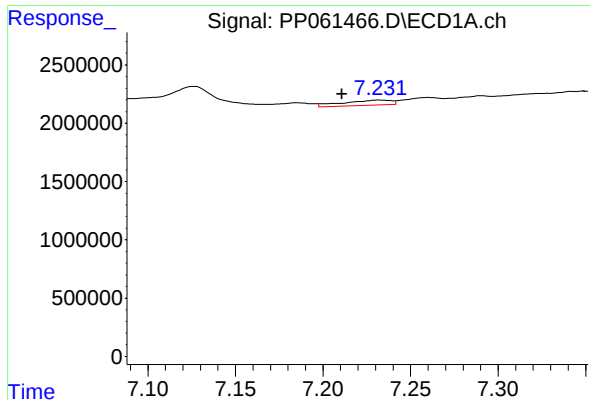
#27 AR-1254-2

R.T.: 6.857 min
Delta R.T.: 0.017 min
Response: 288810
Conc: 2.17 ng/ml



#27 AR-1254-2

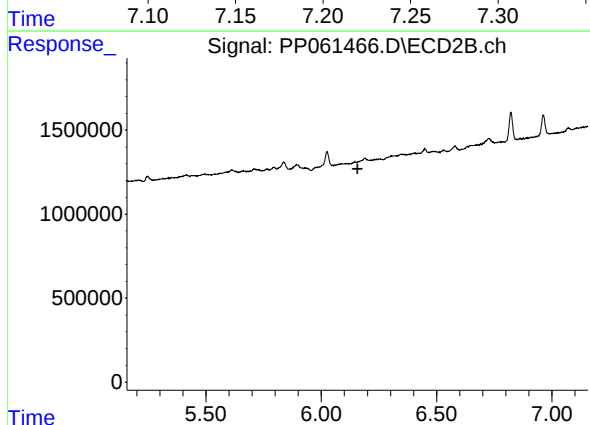
R.T.: 0.000 min
Exp R.T. : 5.749 min
Response: 0
Conc: N.D.



#28 AR-1254-3

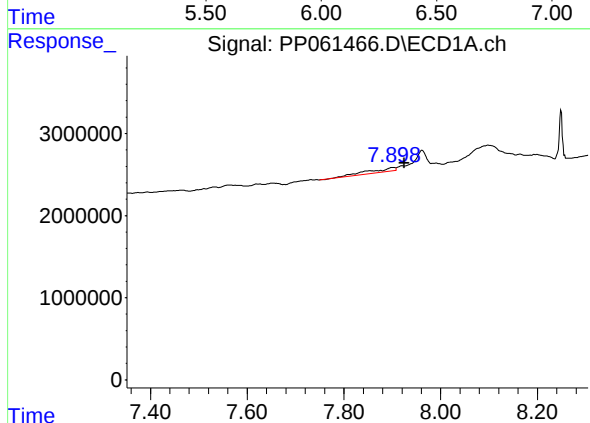
R.T.: 7.232 min
Delta R.T.: 0.021 min
Response: 840935
Conc: 6.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



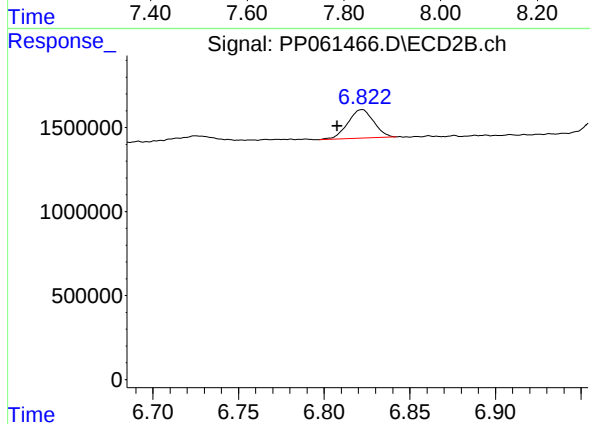
#28 AR-1254-3

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



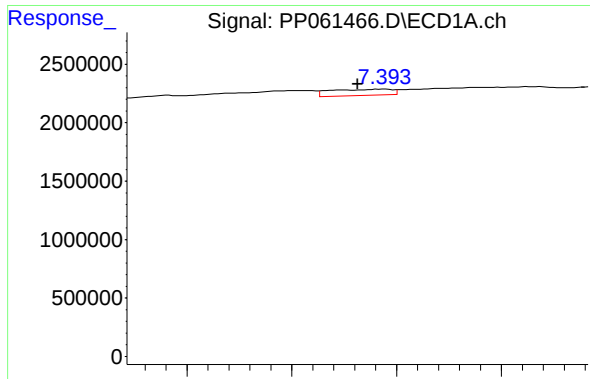
#30 AR-1254-5

R.T.: 7.899 min
Delta R.T.: -0.025 min
Response: 1879386
Conc: 17.08 ng/ml



#30 AR-1254-5

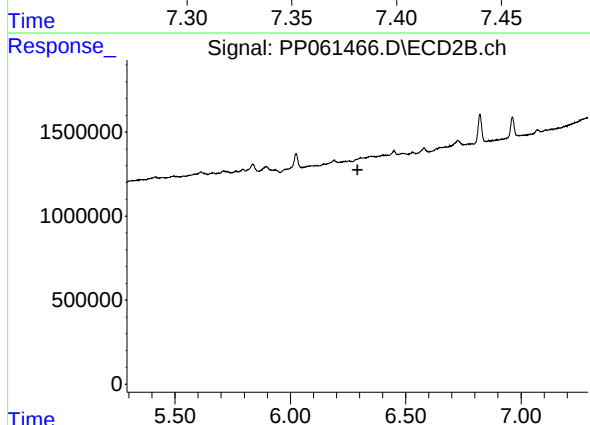
R.T.: 6.822 min
Delta R.T.: 0.015 min
Response: 1796760
Conc: 16.98 ng/ml



#31 AR-1260-1

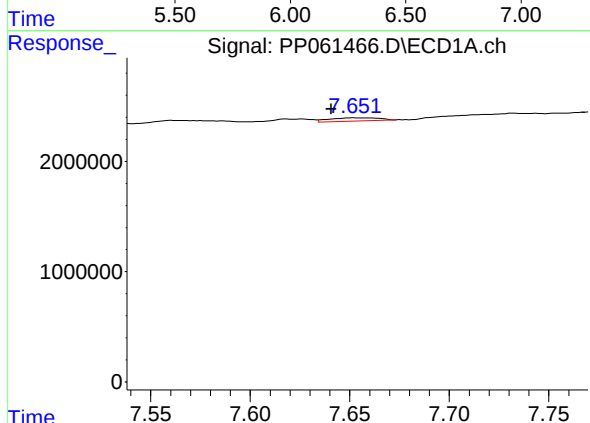
R.T.: 7.394 min
Delta R.T.: 0.012 min
Response: 1098596
Conc: 9.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



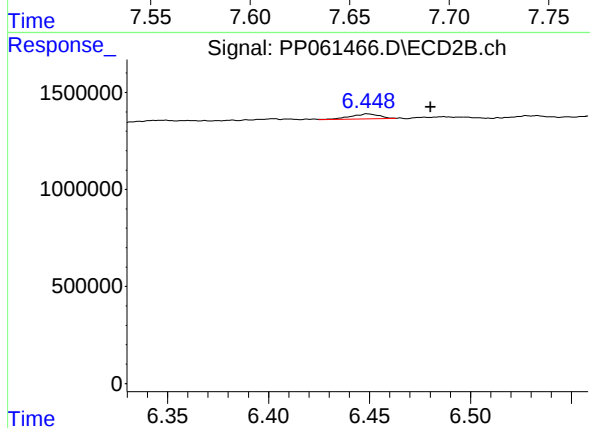
#31 AR-1260-1

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



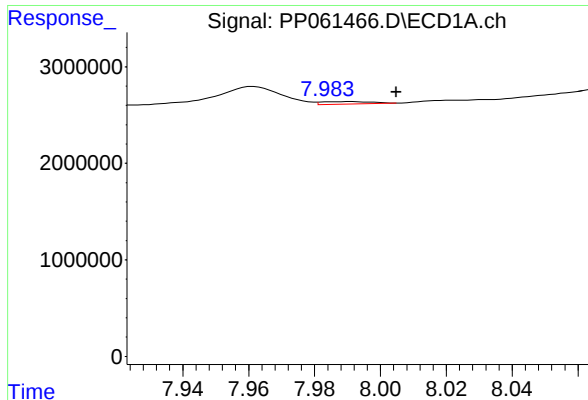
#32 AR-1260-2

R.T.: 7.653 min
Delta R.T.: 0.012 min
Response: 502665
Conc: 3.89 ng/ml



#32 AR-1260-2

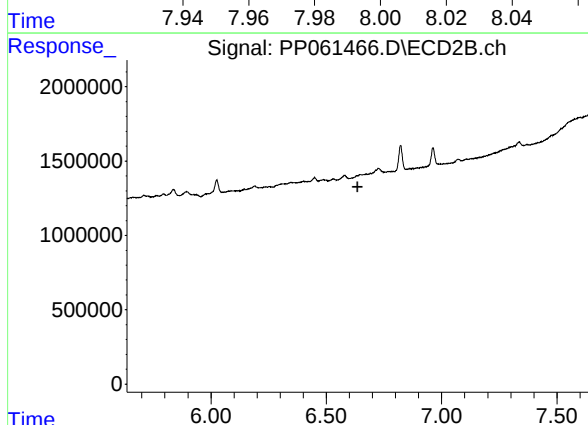
R.T.: 6.449 min
Delta R.T.: -0.032 min
Response: 245583
Conc: 2.52 ng/ml



#33 AR-1260-3

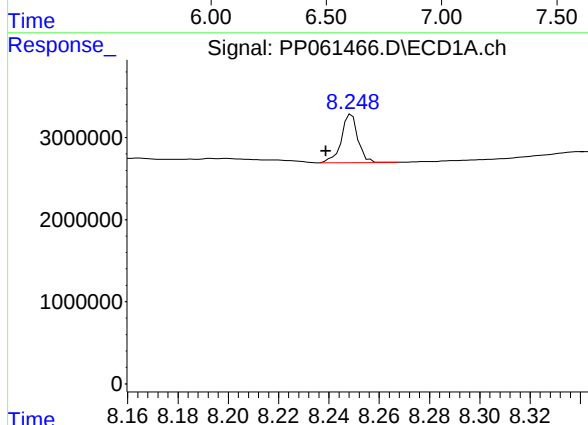
R.T.: 7.991 min
Delta R.T.: -0.014 min
Response: 286239
Conc: 3.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



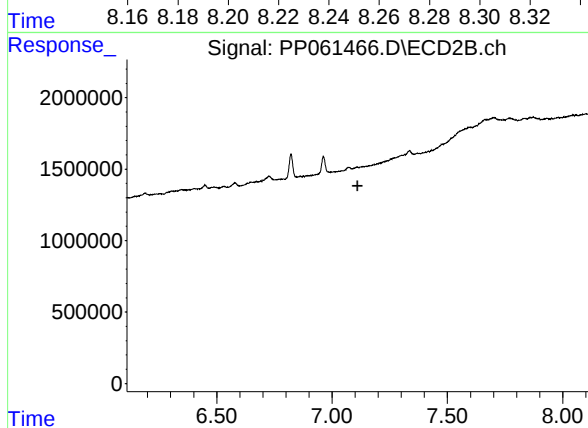
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.635 min
Response: 0
Conc: N.D.



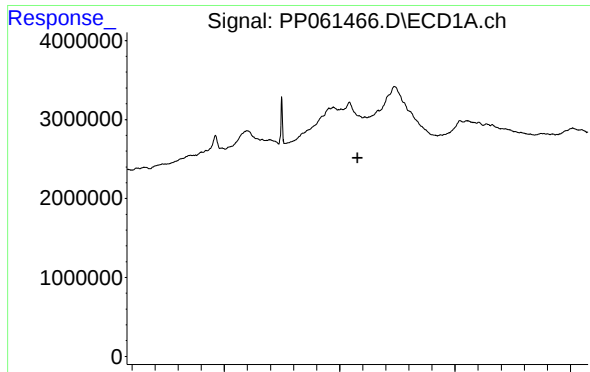
#34 AR-1260-4

R.T.: 8.249 min
Delta R.T.: 0.010 min
Response: 2697992
Conc: 26.69 ng/ml



#34 AR-1260-4

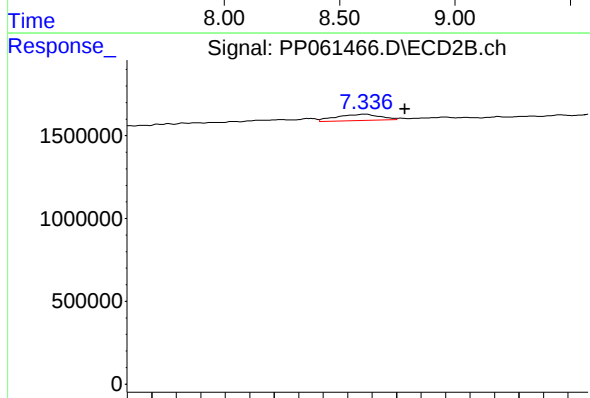
R.T.: 0.000 min
Exp R.T. : 7.111 min
Response: 0
Conc: N.D.



#35 AR-1260-5

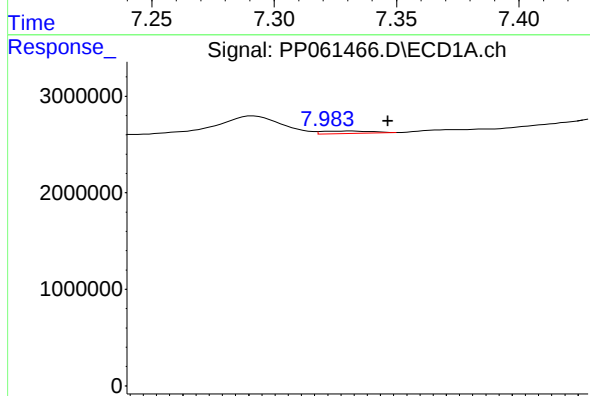
R.T.: 0.000 min
Exp R.T.: 8.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



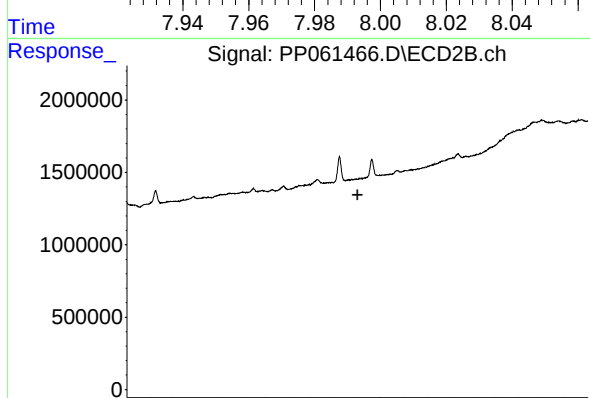
#35 AR-1260-5

R.T.: 7.337 min
Delta R.T.: -0.017 min
Response: 469015
Conc: 2.75 ng/ml



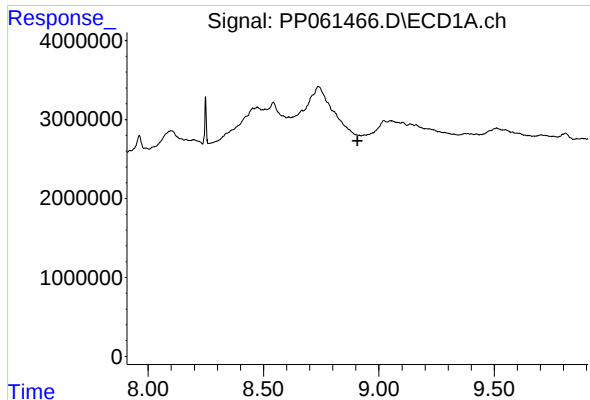
#36 AR-1262-1

R.T.: 7.991 min
Delta R.T.: -0.011 min
Response: 286239
Conc: 2.15 ng/ml



#36 AR-1262-1

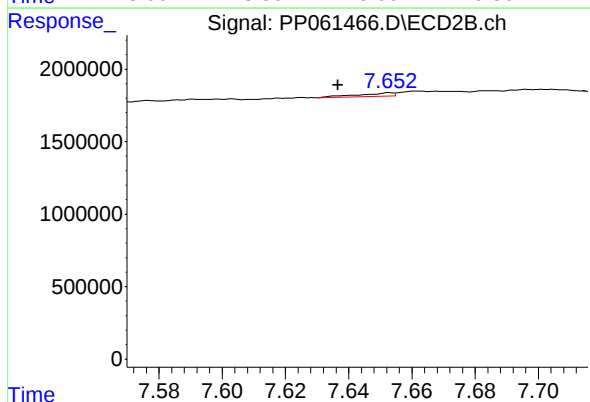
R.T.: 0.000 min
Exp R.T.: 6.901 min
Response: 0
Conc: N.D.



#38 AR-1262-3

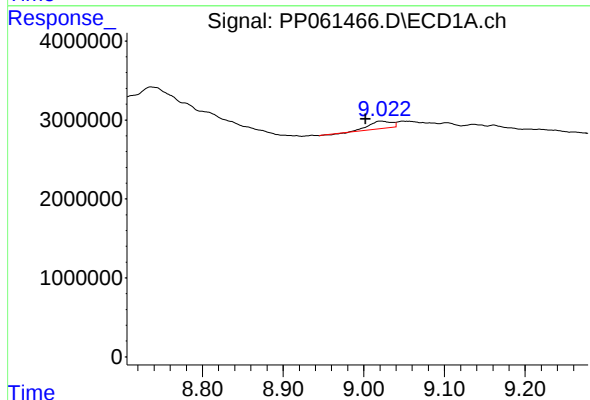
R.T.: 0.000 min
Exp R.T.: 8.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



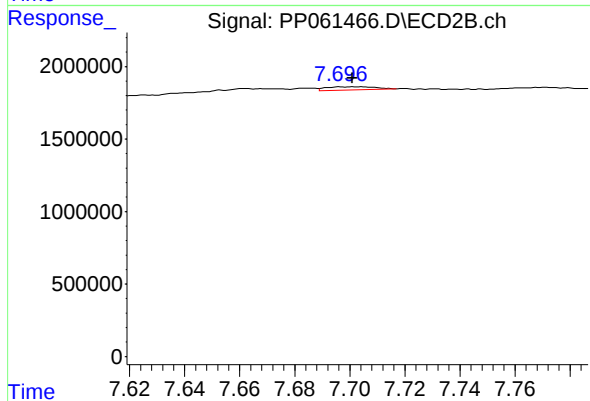
#38 AR-1262-3

R.T.: 7.653 min
Delta R.T.: 0.016 min
Response: 191765
Conc: 2.41 ng/ml



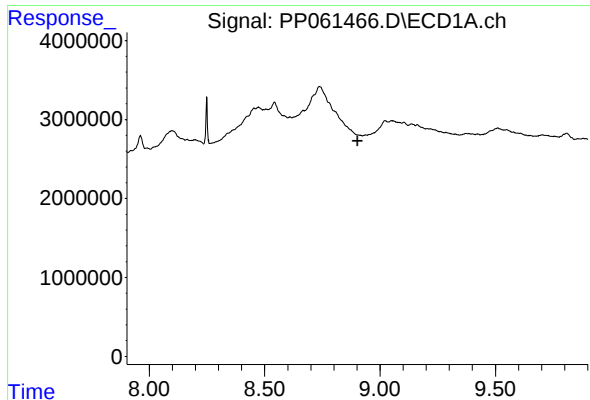
#39 AR-1262-4

R.T.: 9.022 min
Delta R.T.: 0.020 min
Response: 1758362
Conc: 14.60 ng/ml



#39 AR-1262-4

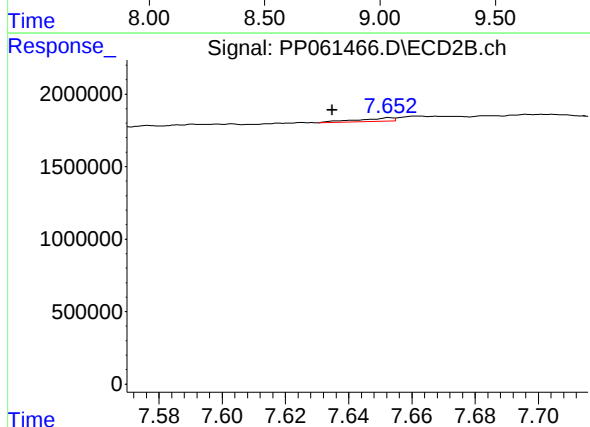
R.T.: 7.696 min
Delta R.T.: -0.005 min
Response: 282930
Conc: 1.96 ng/ml



#41 AR-1268-1

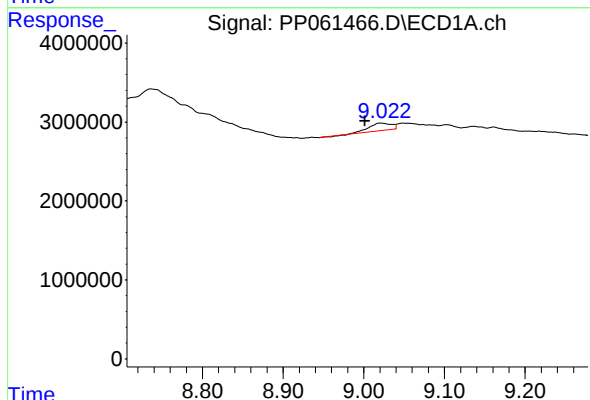
R.T.: 0.000 min
Exp R.T.: 8.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



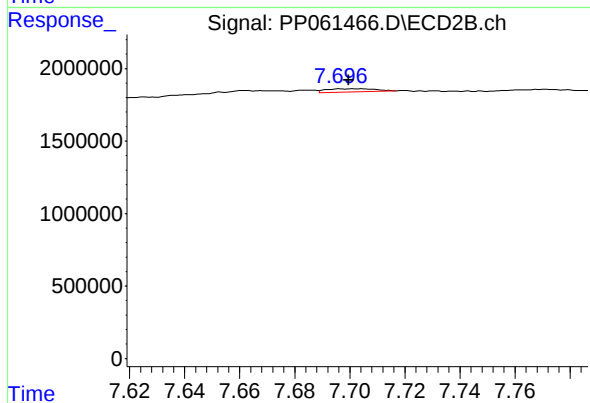
#41 AR-1268-1

R.T.: 7.653 min
Delta R.T.: 0.018 min
Response: 191765
Conc: 0.82 ng/ml



#42 AR-1268-2

R.T.: 9.022 min
Delta R.T.: 0.021 min
Response: 1758362
Conc: 6.72 ng/ml



#42 AR-1268-2

R.T.: 7.696 min
Delta R.T.: -0.003 min
Response: 282930
Conc: 1.35 ng/ml