

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021422\
 Data File : PQ056186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2022 02:41
 Operator : YP\AJ
 Sample : N1508-01
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 05:32:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 15 04:32:21 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.688	3.860	336.9E6	271.9E6	22.760	22.775
2)	SA Decachlor...	10.594	8.844	538.9E6	288.6E6	30.168	28.562
Target Compounds							
3)	L1 AR-1016-1	5.920f	0.000	2736451	0	8.630	N.D. #
4)	L1 AR-1016-2	5.920	0.000	2736451	0	3.841	N.D. #
5)	L1 AR-1016-3	5.920f	5.163f	2736451	2583332	5.668	10.451 #
6)	L1 AR-1016-4	0.000	5.163	0	2583332	N.D.	10.703 #
9)	L2 AR-1221-2	5.001	4.155	4874479	1171360	42.522	14.740 #
10)	L2 AR-1221-3	5.001f	0.000	4874479	0	12.969	N.D. #
11)	L3 AR-1232-1	5.001f	0.000	4874479	0	16.192	N.D. #
12)	L3 AR-1232-2	5.602	0.000	19889509	0	112.761	N.D. #
13)	L3 AR-1232-3	5.920	5.163f	2736451	2583332	8.504	24.566 #
14)	L3 AR-1232-4	0.000	5.163f	0	2583332	N.D.	23.363 #
15)	L3 AR-1232-5	6.161	0.000	4404085	0	43.514	N.D. #
16)	L4 AR-1242-1	5.920f	0.000	2736451	0	10.488	N.D. #
17)	L4 AR-1242-2	5.920	0.000	2736451	0	4.752	N.D. #
18)	L4 AR-1242-3	5.920f	5.163f	2736451	2583332	6.960	12.839 #
19)	L4 AR-1242-4	0.000	5.163f	0	2583332	N.D.	11.302 #
21)	L5 AR-1248-1	5.920f	0.000	2736451	0	14.269	N.D. #
22)	L5 AR-1248-2	6.161	5.163	4404085	2583332	13.426	7.928 #
23)	L5 AR-1248-3	0.000	5.163f	0	2583332	N.D.	7.600 #
32)	L7 AR-1260-2	7.738	0.000	1734912	0	2.801	N.D. #
40)	L8 AR-1262-5	9.839f	0.000	2539231	0	3.112	N.D. #
44)	L9 AR-1268-4	9.839f	0.000	2539231	0	2.859	N.D. #
45)	L9 AR-1268-5	10.236	8.584	3060145	3487018	0.453	0.853 #

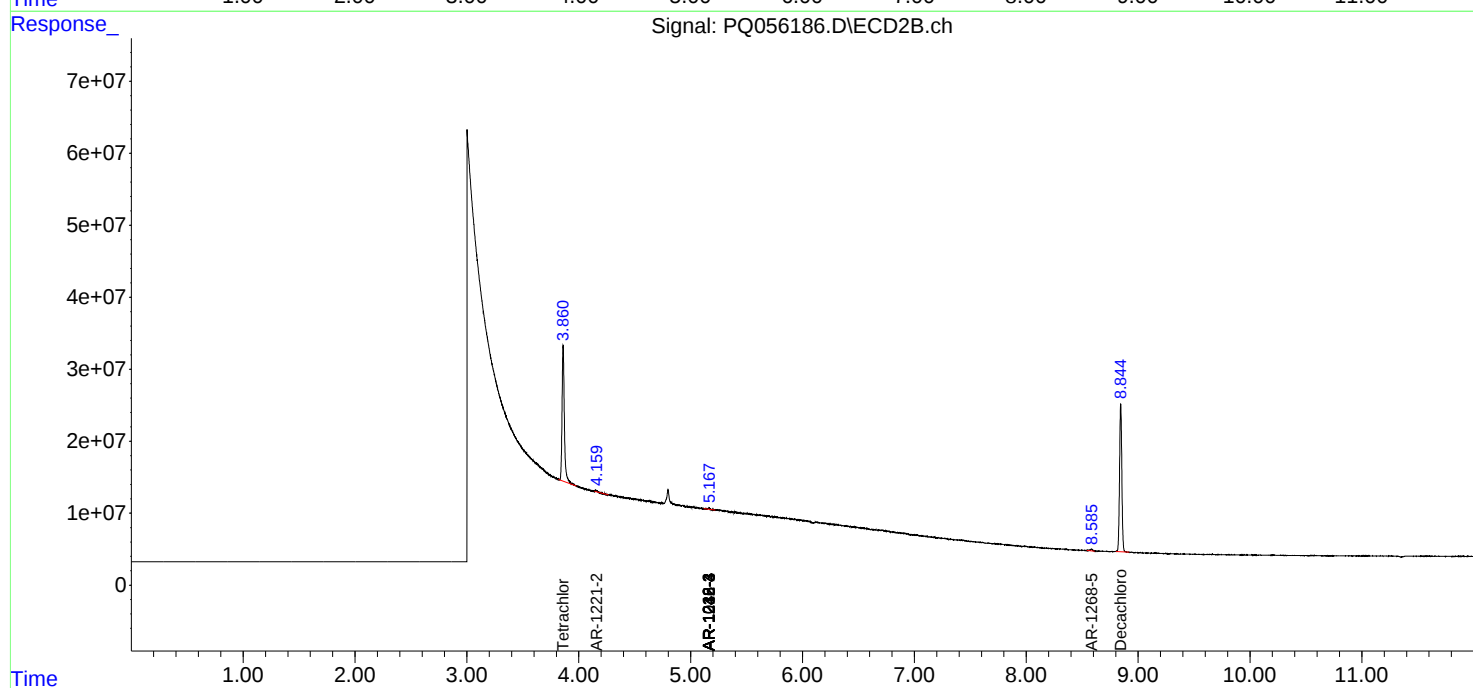
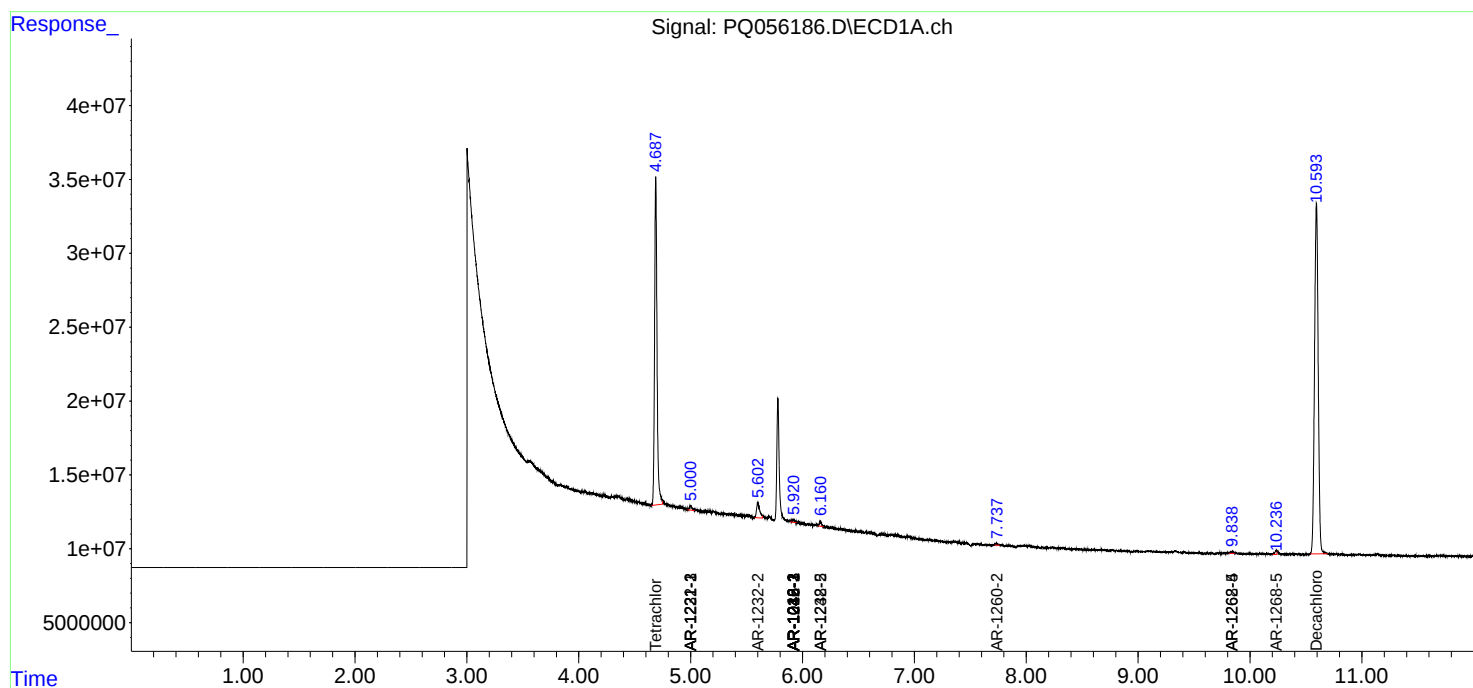
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

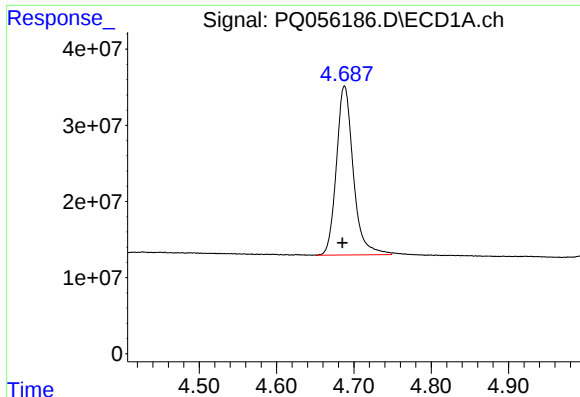
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021422\
Data File : PQ056186.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2022 02:41
Operator : YP\AJ
Sample : N1508-01
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 05:32:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021422CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 15 04:32:21 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

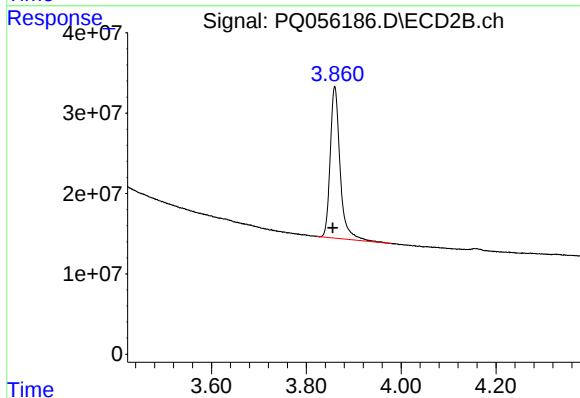




#1 Tetrachloro-m-xylene

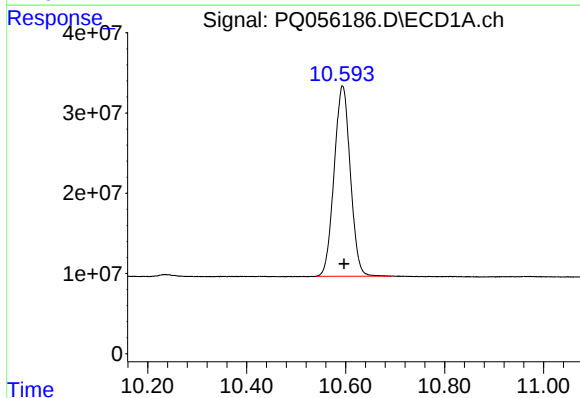
R.T.: 4.688 min
Delta R.T.: 0.003 min
Response: 336941735
Conc: 22.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



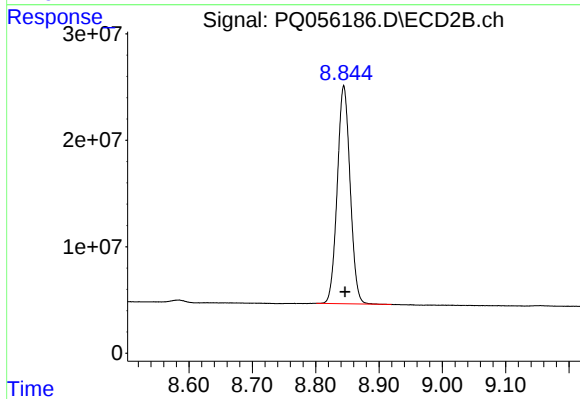
#1 Tetrachloro-m-xylene

R.T.: 3.860 min
Delta R.T.: 0.004 min
Response: 271896382
Conc: 22.78 ng/ml



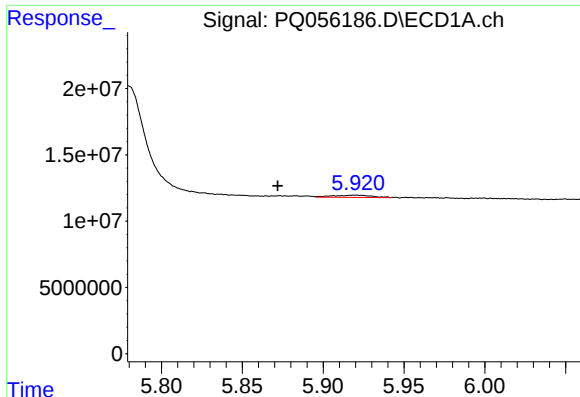
#2 Decachlorobiphenyl

R.T.: 10.594 min
Delta R.T.: -0.003 min
Response: 538866138
Conc: 30.17 ng/ml



#2 Decachlorobiphenyl

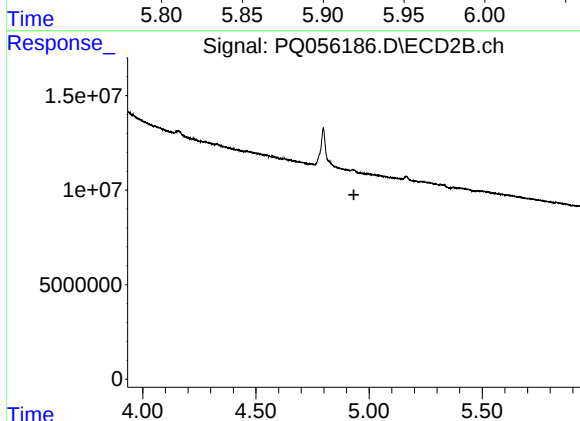
R.T.: 8.844 min
Delta R.T.: -0.002 min
Response: 288645491
Conc: 28.56 ng/ml



#3 AR-1016-1

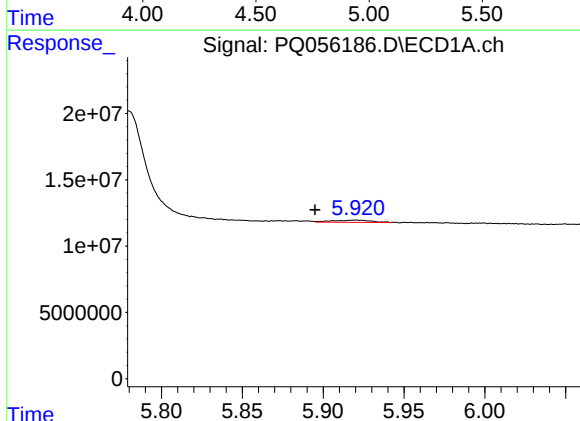
R.T.: 5.920 min
Delta R.T.: 0.048 min
Response: 2736451
Conc: 8.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



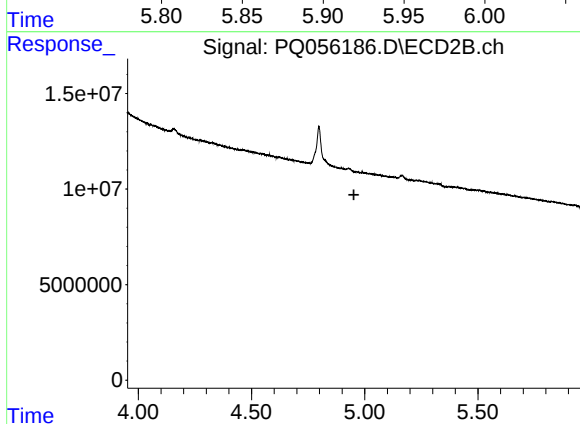
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.933 min
Response: 0
Conc: N.D.



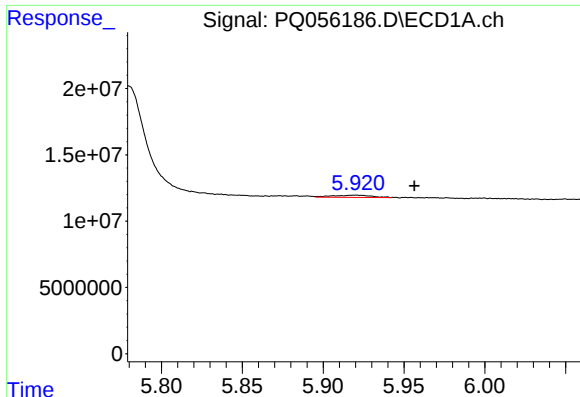
#4 AR-1016-2

R.T.: 5.920 min
Delta R.T.: 0.026 min
Response: 2736451
Conc: 3.84 ng/ml



#4 AR-1016-2

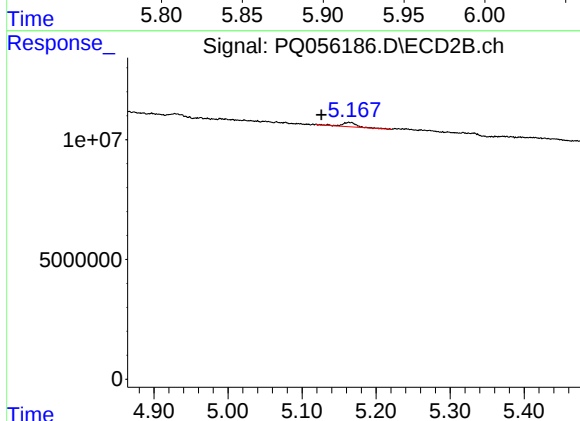
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#5 AR-1016-3

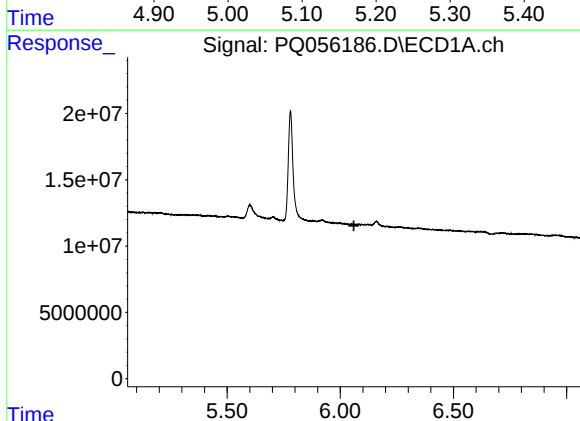
R.T.: 5.920 min
Delta R.T.: -0.036 min
Response: 2736451
Conc: 5.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



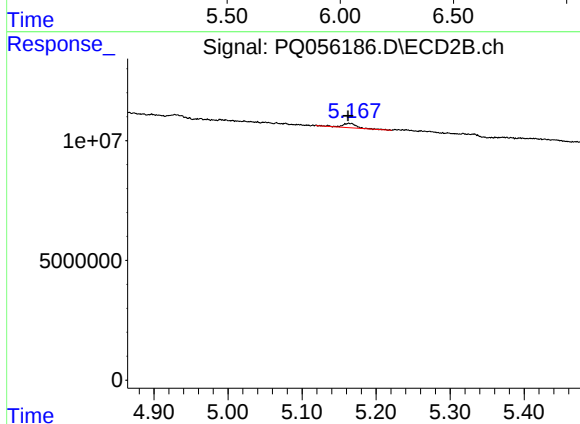
#5 AR-1016-3

R.T.: 5.163 min
Delta R.T.: 0.037 min
Response: 2583332
Conc: 10.45 ng/ml



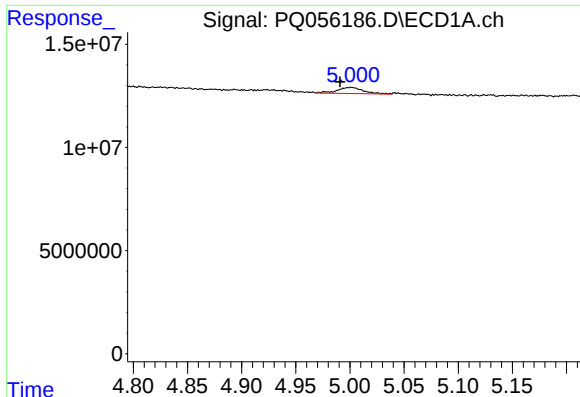
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.060 min
Response: 0
Conc: N.D.



#6 AR-1016-4

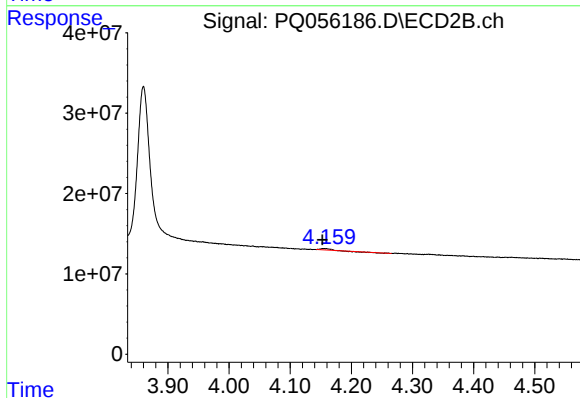
R.T.: 5.163 min
Delta R.T.: 0.001 min
Response: 2583332
Conc: 10.70 ng/ml



#9 AR-1221-2

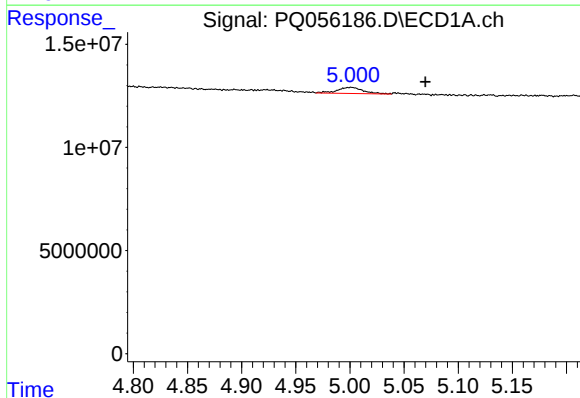
R.T.: 5.001 min
Delta R.T.: 0.011 min
Response: 4874479
Conc: 42.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



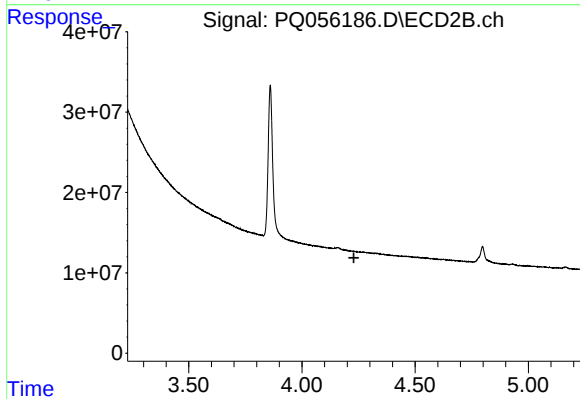
#9 AR-1221-2

R.T.: 4.155 min
Delta R.T.: 0.002 min
Response: 1171360
Conc: 14.74 ng/ml



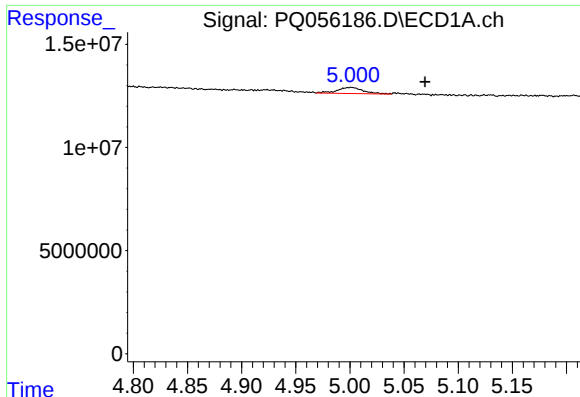
#10 AR-1221-3

R.T.: 5.001 min
Delta R.T.: -0.068 min
Response: 4874479
Conc: 12.97 ng/ml



#10 AR-1221-3

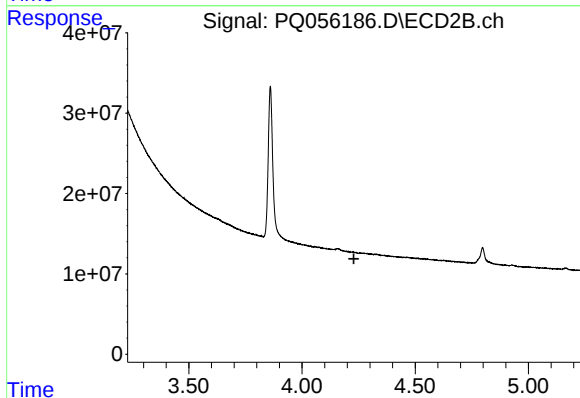
R.T.: 0.000 min
Exp R.T. : 4.230 min
Response: 0
Conc: N.D.



#11 AR-1232-1

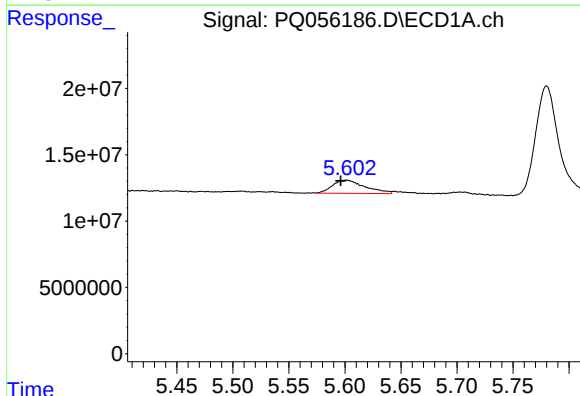
R.T.: 5.001 min
Delta R.T.: -0.068 min
Response: 4874479
Conc: 16.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



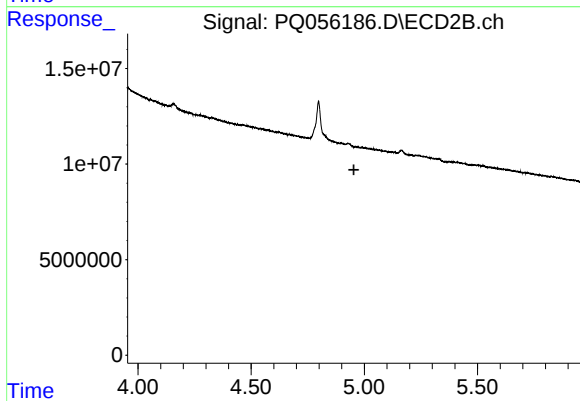
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.229 min
Response: 0
Conc: N.D.



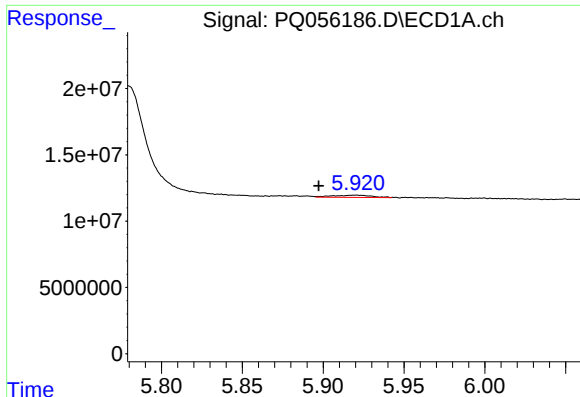
#12 AR-1232-2

R.T.: 5.602 min
Delta R.T.: 0.006 min
Response: 19889509
Conc: 112.76 ng/ml



#12 AR-1232-2

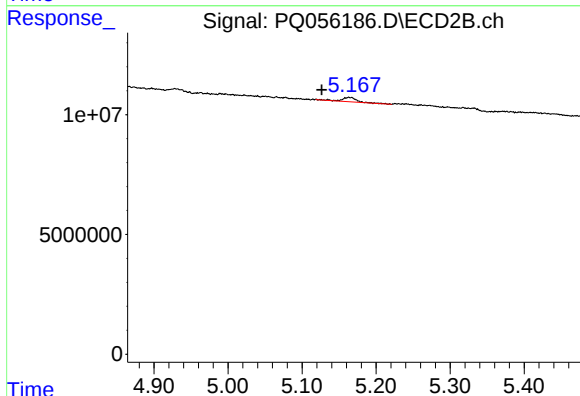
R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



#13 AR-1232-3

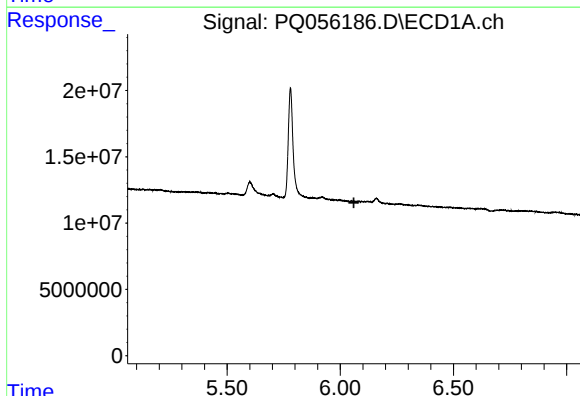
R.T.: 5.920 min
Delta R.T.: 0.023 min
Response: 2736451
Conc: 8.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



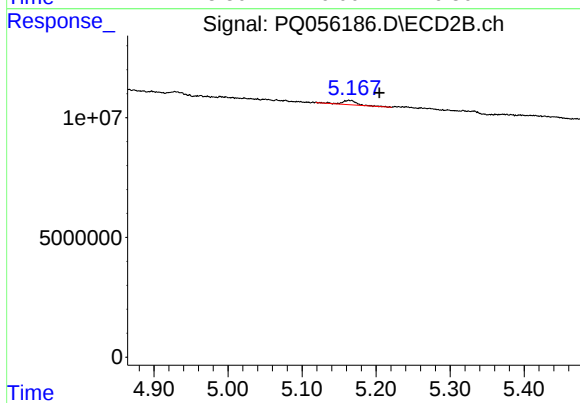
#13 AR-1232-3

R.T.: 5.163 min
Delta R.T.: 0.037 min
Response: 2583332
Conc: 24.57 ng/ml



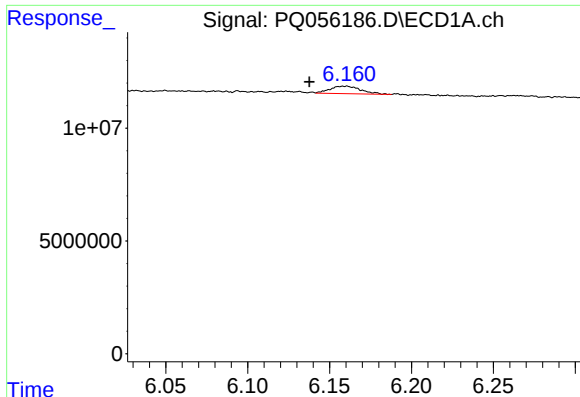
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.060 min
Response: 0
Conc: N.D.



#14 AR-1232-4

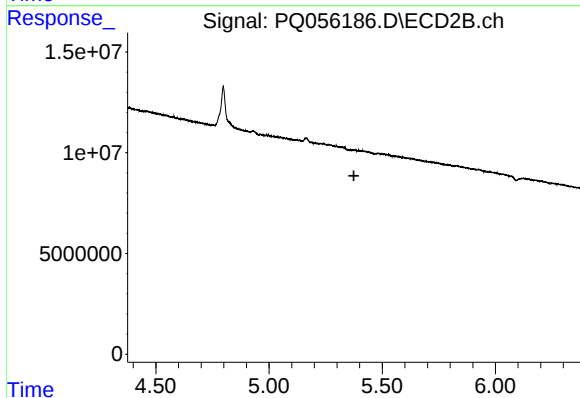
R.T.: 5.163 min
Delta R.T.: -0.041 min
Response: 2583332
Conc: 23.36 ng/ml



#15 AR-1232-5

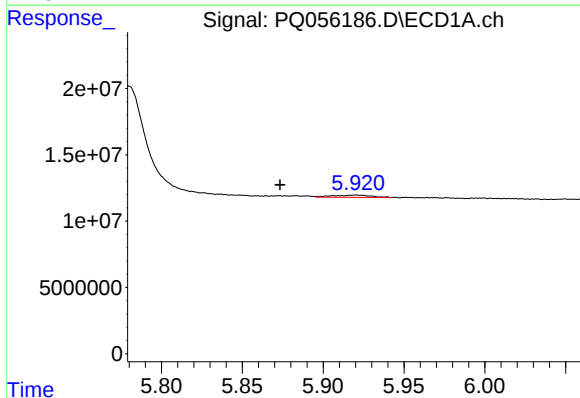
R.T.: 6.161 min
Delta R.T.: 0.023 min
Response: 4404085
Conc: 43.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



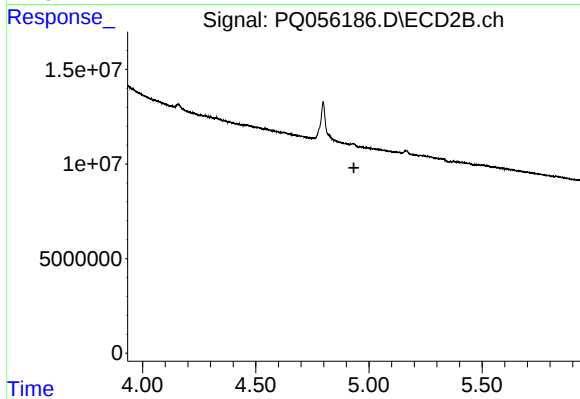
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.375 min
Response: 0
Conc: N.D.



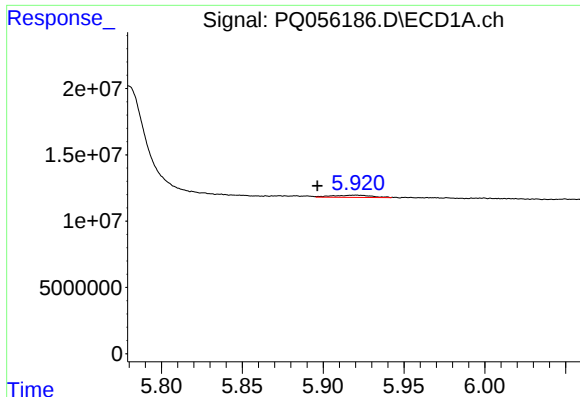
#16 AR-1242-1

R.T.: 5.920 min
Delta R.T.: 0.047 min
Response: 2736451
Conc: 10.49 ng/ml



#16 AR-1242-1

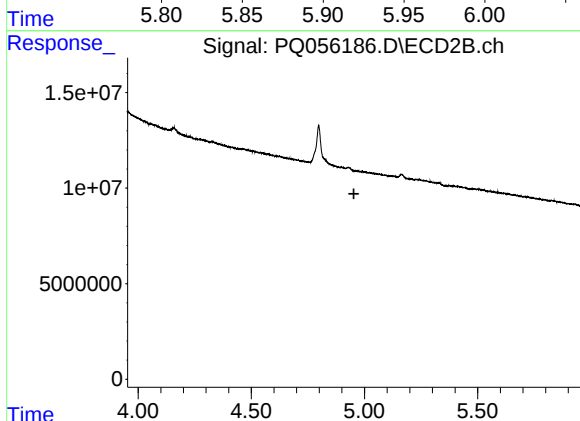
R.T.: 0.000 min
Exp R.T. : 4.933 min
Response: 0
Conc: N.D.



#17 AR-1242-2

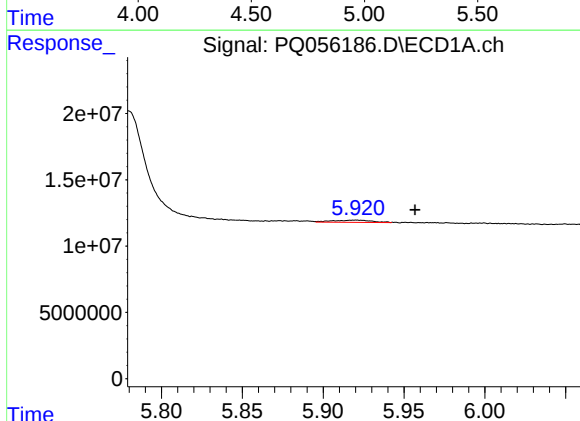
R.T.: 5.920 min
Delta R.T.: 0.024 min
Response: 2736451
Conc: 4.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



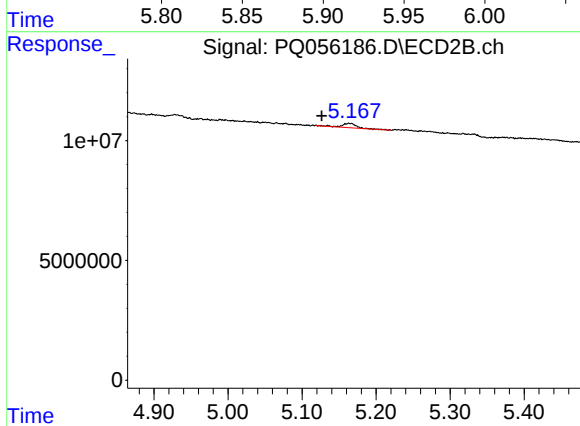
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



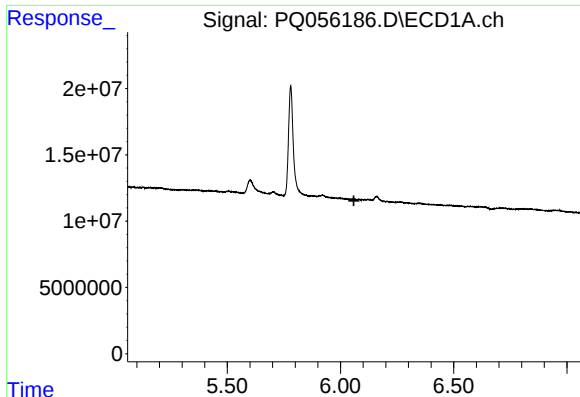
#18 AR-1242-3

R.T.: 5.920 min
Delta R.T.: -0.036 min
Response: 2736451
Conc: 6.96 ng/ml



#18 AR-1242-3

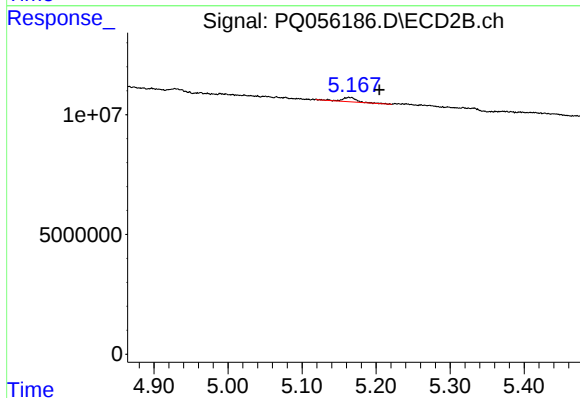
R.T.: 5.163 min
Delta R.T.: 0.037 min
Response: 2583332
Conc: 12.84 ng/ml



#19 AR-1242-4

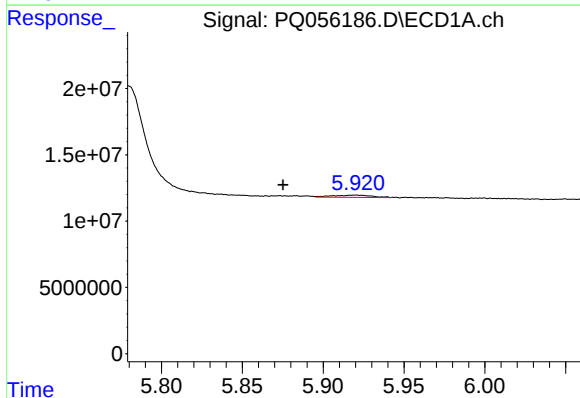
R.T.: 0.000 min
Exp R.T.: 6.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



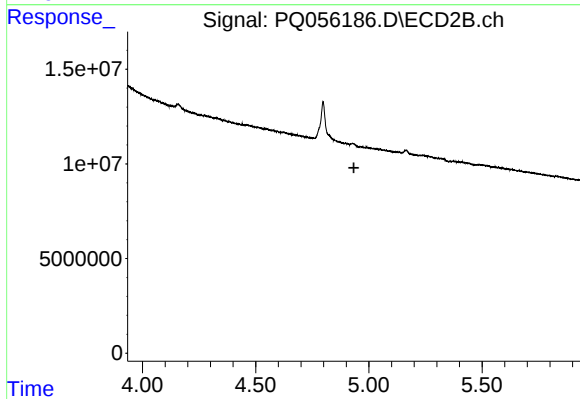
#19 AR-1242-4

R.T.: 5.163 min
Delta R.T.: -0.041 min
Response: 2583332
Conc: 11.30 ng/ml



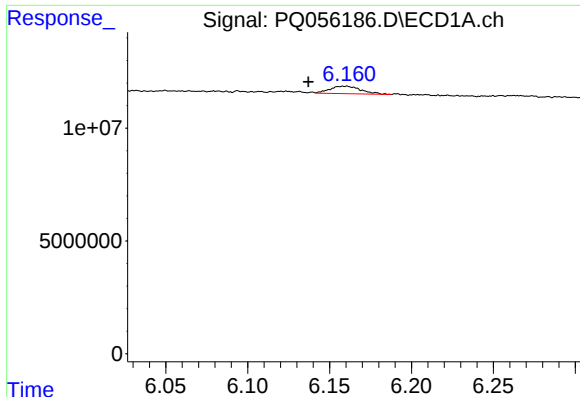
#21 AR-1248-1

R.T.: 5.920 min
Delta R.T.: 0.045 min
Response: 2736451
Conc: 14.27 ng/ml



#21 AR-1248-1

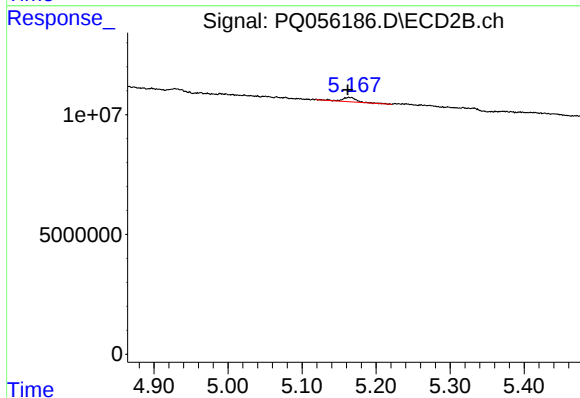
R.T.: 0.000 min
Exp R.T.: 4.934 min
Response: 0
Conc: N.D.



#22 AR-1248-2

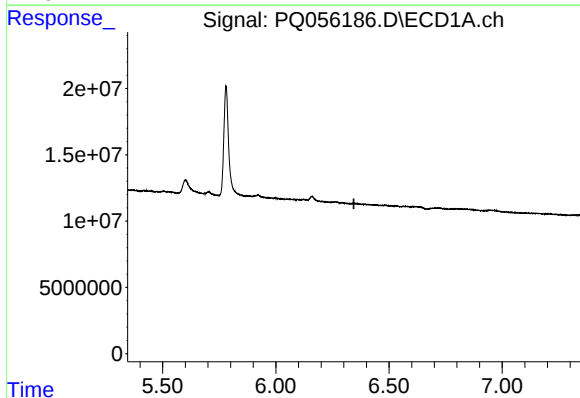
R.T.: 6.161 min
Delta R.T.: 0.024 min
Response: 4404085
Conc: 13.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



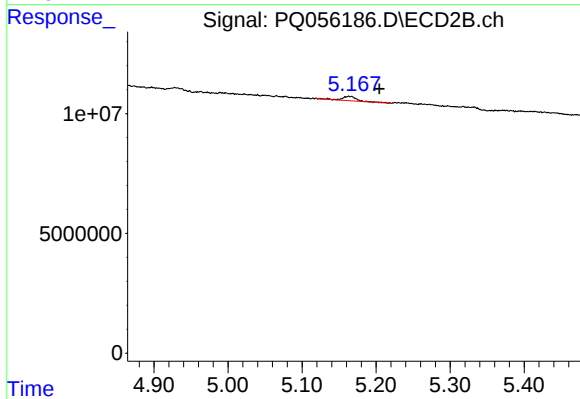
#22 AR-1248-2

R.T.: 5.163 min
Delta R.T.: 0.002 min
Response: 2583332
Conc: 7.93 ng/ml



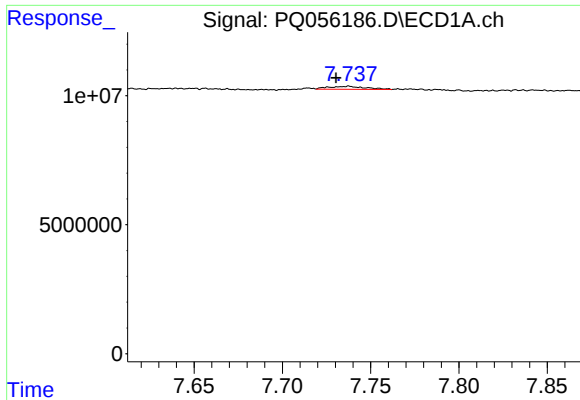
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.345 min
Response: 0
Conc: N.D.



#23 AR-1248-3

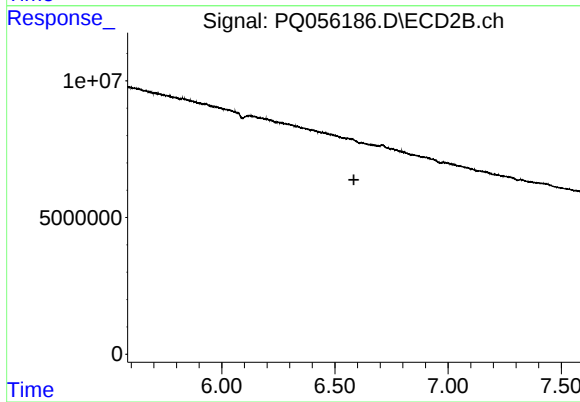
R.T.: 5.163 min
Delta R.T.: -0.041 min
Response: 2583332
Conc: 7.60 ng/ml



#32 AR-1260-2

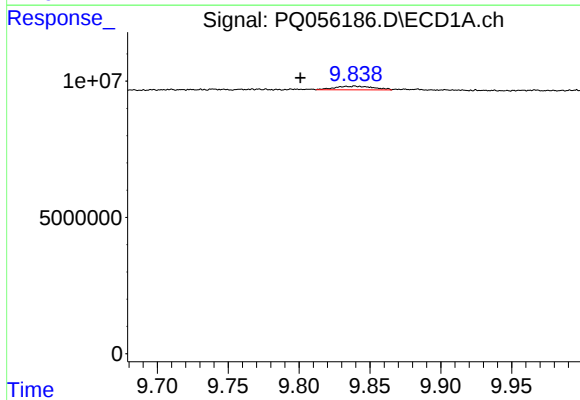
R.T.: 7.738 min
Delta R.T.: 0.007 min
Response: 1734912
Conc: 2.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



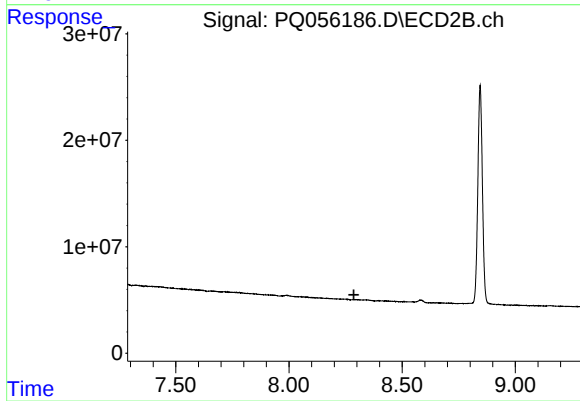
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.584 min
Response: 0
Conc: N.D.



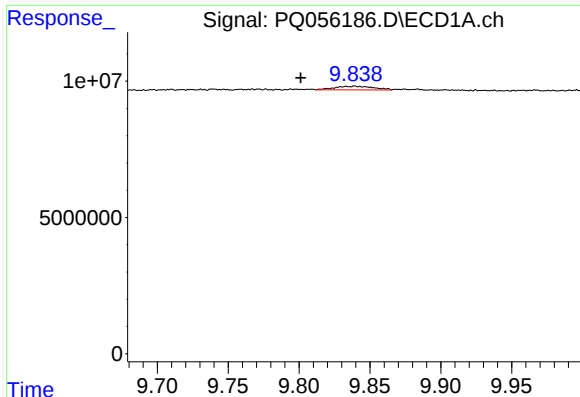
#40 AR-1262-5

R.T.: 9.839 min
Delta R.T.: 0.038 min
Response: 2539231
Conc: 3.11 ng/ml



#40 AR-1262-5

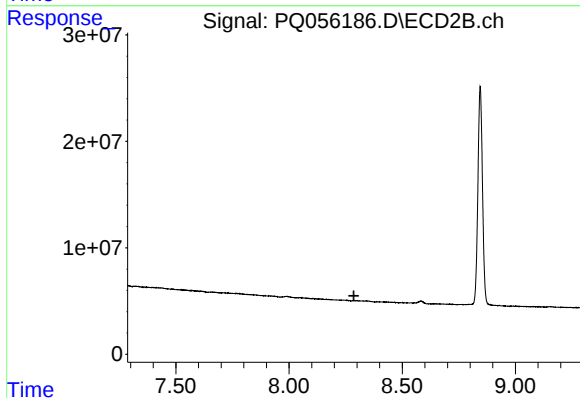
R.T.: 0.000 min
Exp R.T. : 8.287 min
Response: 0
Conc: N.D.



#44 AR-1268-4

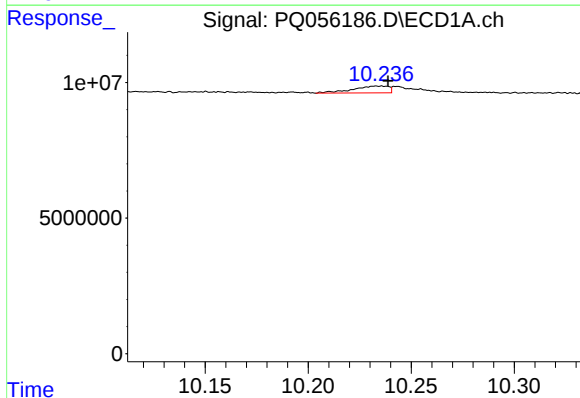
R.T.: 9.839 min
Delta R.T.: 0.038 min
Response: 2539231
Conc: 2.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



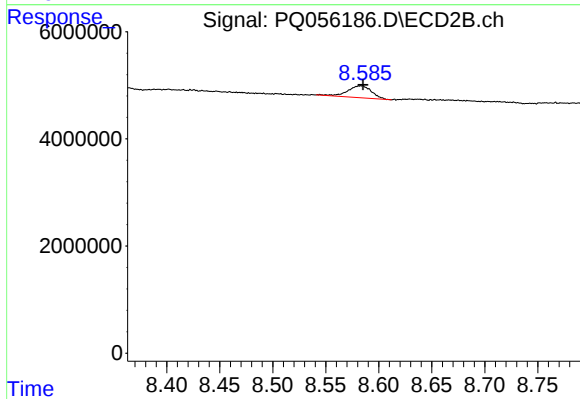
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.287 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.236 min
Delta R.T.: -0.003 min
Response: 3060145
Conc: 0.45 ng/ml



#45 AR-1268-5

R.T.: 8.584 min
Delta R.T.: -0.002 min
Response: 3487018
Conc: 0.85 ng/ml