

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021422\
 Data File : PQ056187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2022 02:56
 Operator : YP\AJ
 Sample : N1508-02
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 05:33:09 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...	4.687	3.862	358.8E6	296.4E6	24.237	24.826
2)	SA Decachlor...	10.593	8.843	851.3E6	467.8E6	47.659	46.288
Target Compounds							
3)	L1 AR-1016-1	5.849	4.932	2322792	3855660	7.326	12.656 #
4)	L1 AR-1016-2	5.920	4.932	6300066	3855660	8.844	6.617 #
5)	L1 AR-1016-3	5.920f	5.165f	6300066	4098328	13.049	16.580 #
6)	L1 AR-1016-4	0.000	5.165	0	4098328	N.D.	16.981 #
9)	L2 AR-1221-2	5.000	4.160	4567825	3685203	39.847	46.374
10)	L2 AR-1221-3	5.000f	4.160f	4567825	3685203	12.153	13.261
11)	L3 AR-1232-1	5.000f	4.160f	4567825	3685203	15.173	16.091
12)	L3 AR-1232-2	5.600	4.932	34502685	3855660	195.608	15.160 #
13)	L3 AR-1232-3	5.920	5.165f	6300066	4098328	19.579	38.972 #
14)	L3 AR-1232-4	0.000	5.165f	0	4098328	N.D.	37.064 #
15)	L3 AR-1232-5	6.159	0.000	8176732	0	80.790	N.D. #
16)	L4 AR-1242-1	5.849	4.932	2322792	3855660	8.902	15.609 #
17)	L4 AR-1242-2	5.920	4.932	6300066	3855660	10.941	8.128 #
18)	L4 AR-1242-3	5.920f	5.165f	6300066	4098328	16.024	20.368 #
19)	L4 AR-1242-4	0.000	5.165f	0	4098328	N.D.	17.930 #
21)	L5 AR-1248-1	5.849	4.932	2322792	3855660	12.112	20.609 #
22)	L5 AR-1248-2	6.159	5.165	8176732	4098328	24.927	12.577 #
23)	L5 AR-1248-3	0.000	5.165f	0	4098328	N.D.	12.056 #
27)	L6 AR-1254-2	6.945	0.000	235211	0	0.352	N.D. #
32)	L7 AR-1260-2	7.738	0.000	2731951	0	4.410	N.D. #
40)	L8 AR-1262-5	9.841f	0.000	4088892	0	5.010	N.D. #
43)	L9 AR-1268-3	9.330	0.000	1638176	0	0.820	N.D. #
44)	L9 AR-1268-4	9.841f	0.000	4088892	0	4.604	N.D. #
45)	L9 AR-1268-5	10.238	8.583	5890458	3808608	0.872	0.932

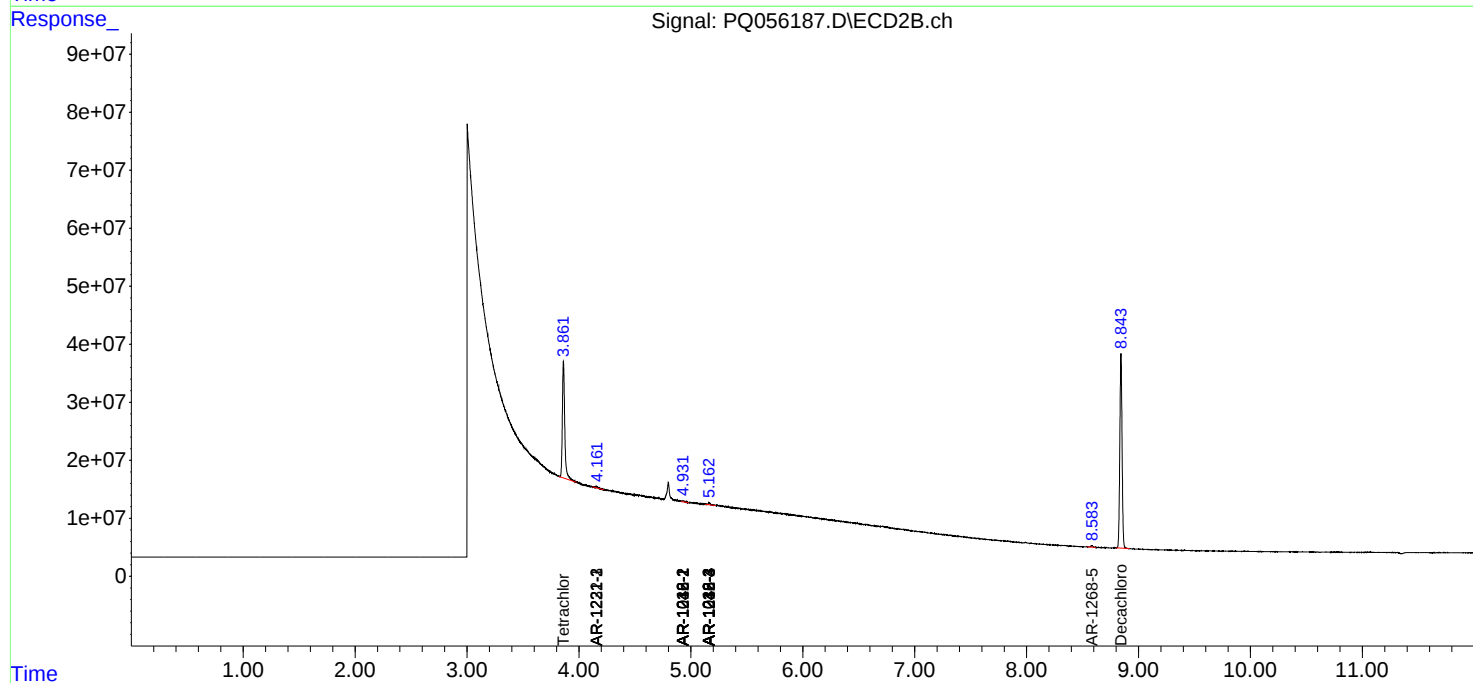
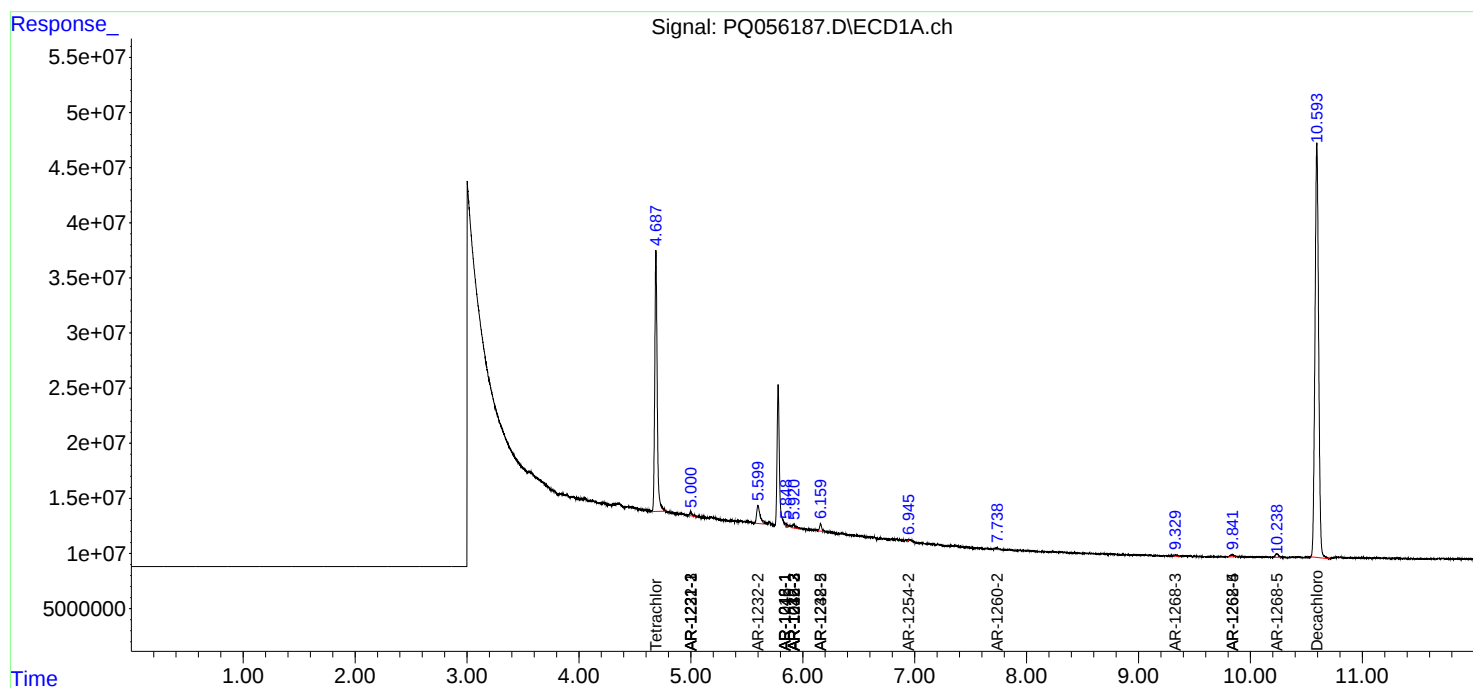
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

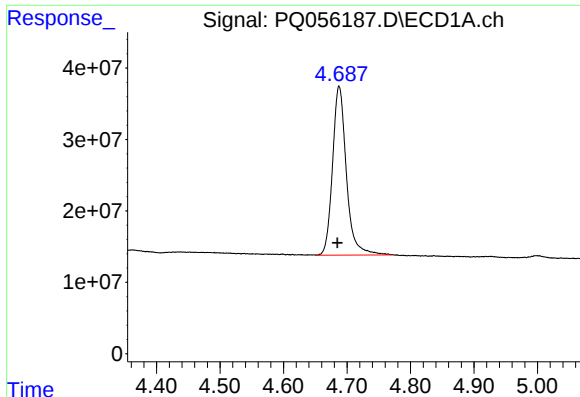
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021422\
Data File : PQ056187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2022 02:56
Operator : YP\AJ
Sample : N1508-02
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 05:33:09 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

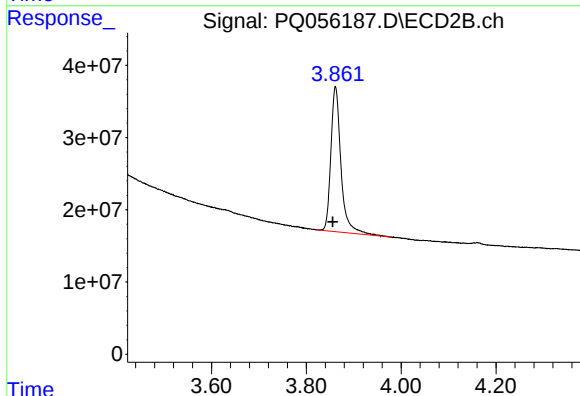




#1 Tetrachloro-m-xylene

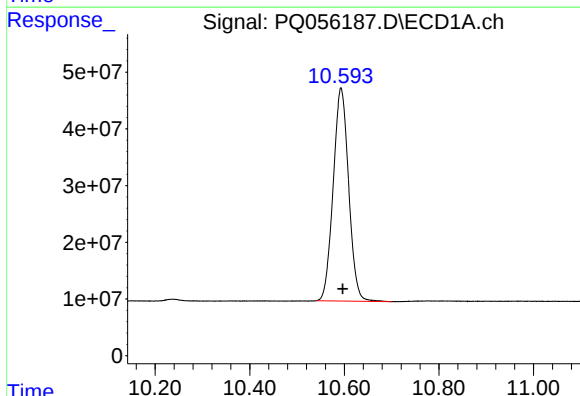
R.T.: 4.687 min
Delta R.T.: 0.002 min
Response: 358807436
Conc: 24.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



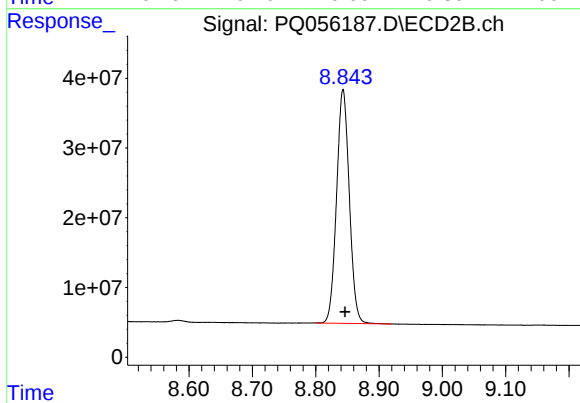
#1 Tetrachloro-m-xylene

R.T.: 3.862 min
Delta R.T.: 0.006 min
Response: 296377692
Conc: 24.83 ng/ml



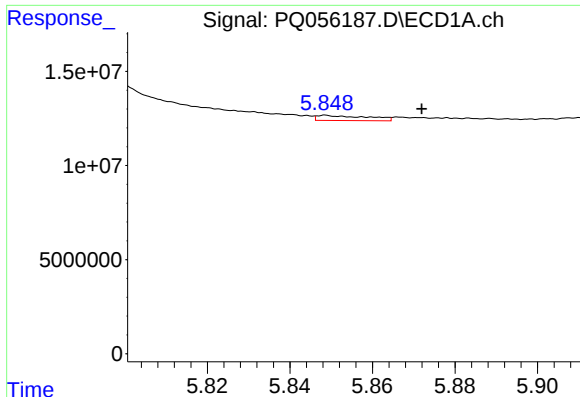
#2 Decachlorobiphenyl

R.T.: 10.593 min
Delta R.T.: -0.004 min
Response: 851275411
Conc: 47.66 ng/ml



#2 Decachlorobiphenyl

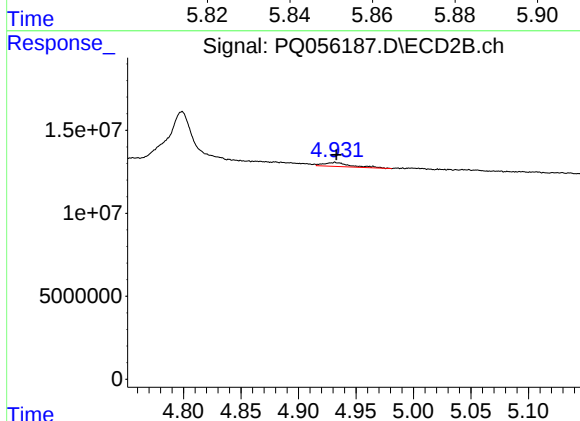
R.T.: 8.843 min
Delta R.T.: -0.003 min
Response: 467778568
Conc: 46.29 ng/ml



#3 AR-1016-1

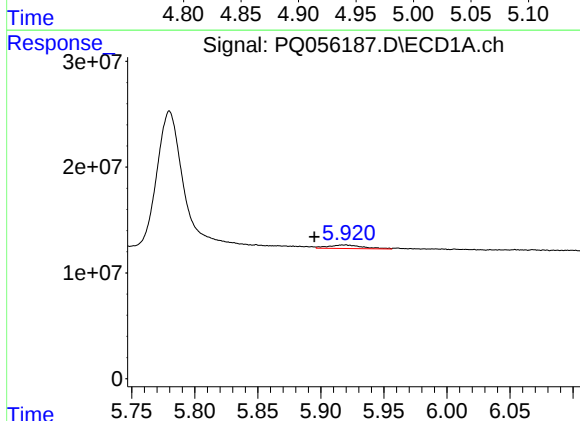
R.T.: 5.849 min
Delta R.T.: -0.023 min
Response: 2322792
Conc: 7.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



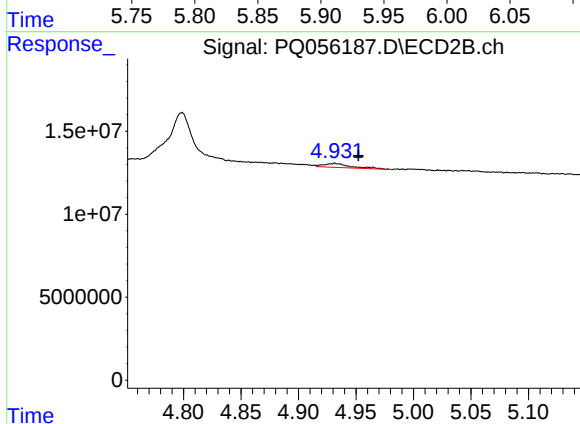
#3 AR-1016-1

R.T.: 4.932 min
Delta R.T.: -0.001 min
Response: 3855660
Conc: 12.66 ng/ml



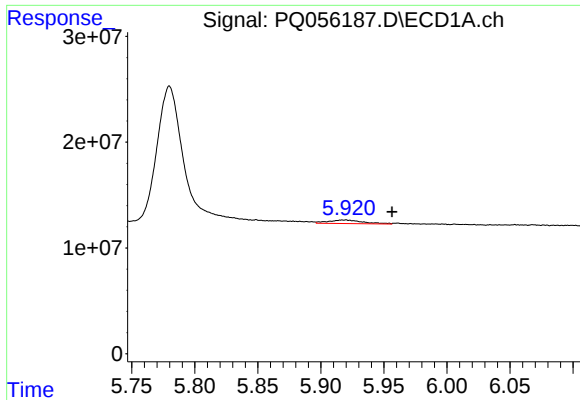
#4 AR-1016-2

R.T.: 5.920 min
Delta R.T.: 0.025 min
Response: 6300066
Conc: 8.84 ng/ml



#4 AR-1016-2

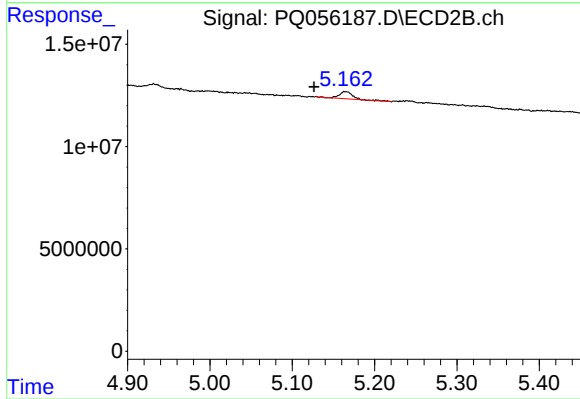
R.T.: 4.932 min
Delta R.T.: -0.020 min
Response: 3855660
Conc: 6.62 ng/ml



#5 AR-1016-3

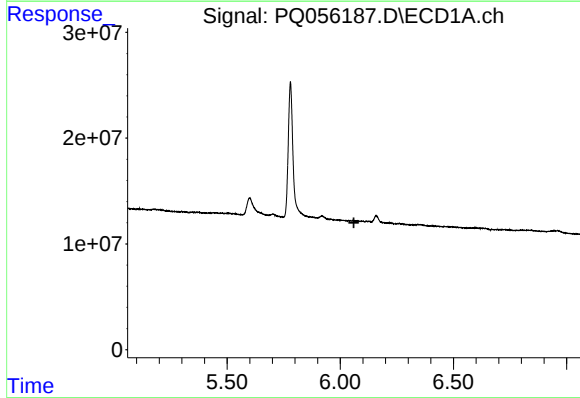
R.T.: 5.920 min
Delta R.T.: -0.036 min
Response: 6300066
Conc: 13.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



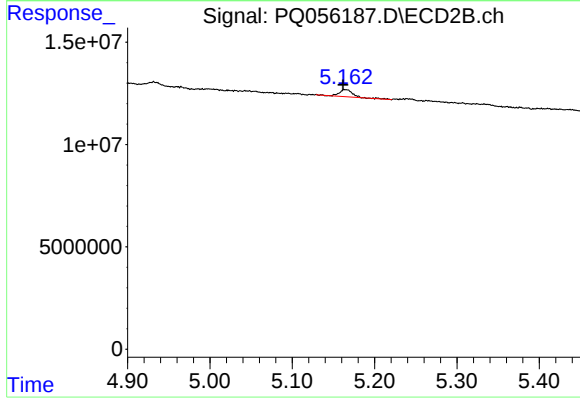
#5 AR-1016-3

R.T.: 5.165 min
Delta R.T.: 0.038 min
Response: 4098328
Conc: 16.58 ng/ml



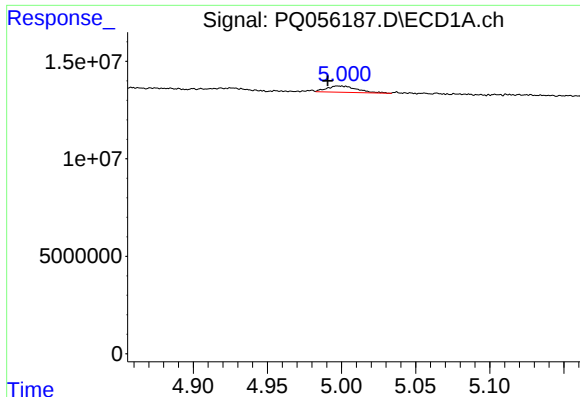
#6 AR-1016-4

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



#6 AR-1016-4

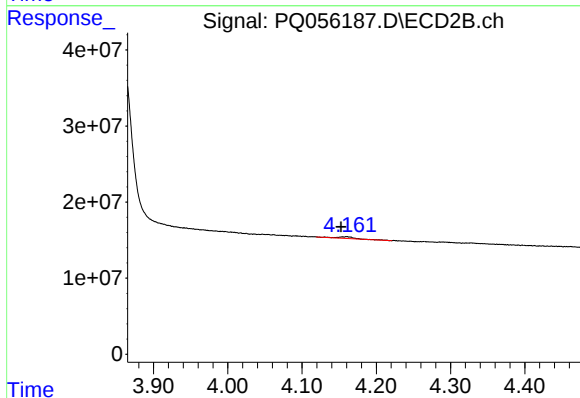
R.T.: 5.165 min
Delta R.T.: 0.003 min
Response: 4098328
Conc: 16.98 ng/ml



#9 AR-1221-2

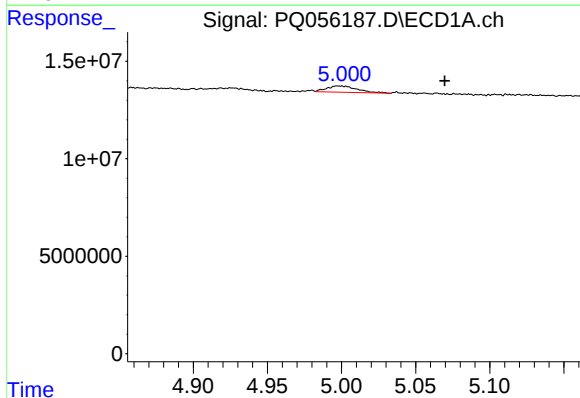
R.T.: 5.000 min
Delta R.T.: 0.009 min
Response: 4567825
Conc: 39.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



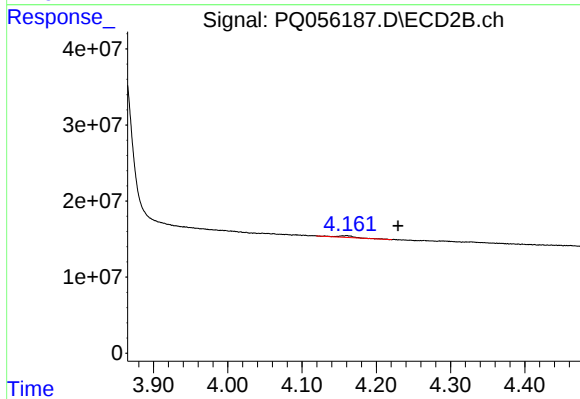
#9 AR-1221-2

R.T.: 4.160 min
Delta R.T.: 0.008 min
Response: 3685203
Conc: 46.37 ng/ml



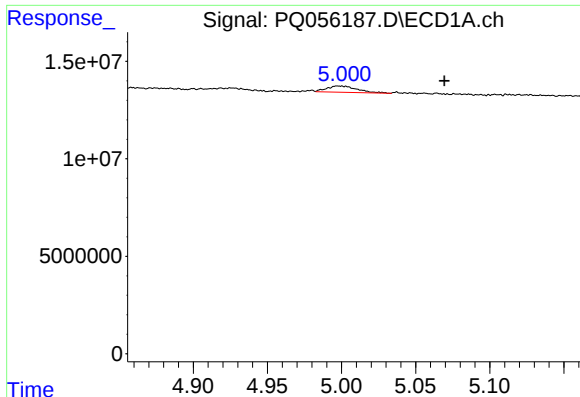
#10 AR-1221-3

R.T.: 5.000 min
Delta R.T.: -0.070 min
Response: 4567825
Conc: 12.15 ng/ml



#10 AR-1221-3

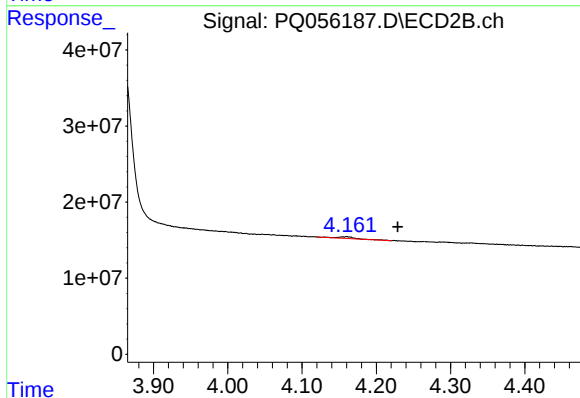
R.T.: 4.160 min
Delta R.T.: -0.069 min
Response: 3685203
Conc: 13.26 ng/ml



#11 AR-1232-1

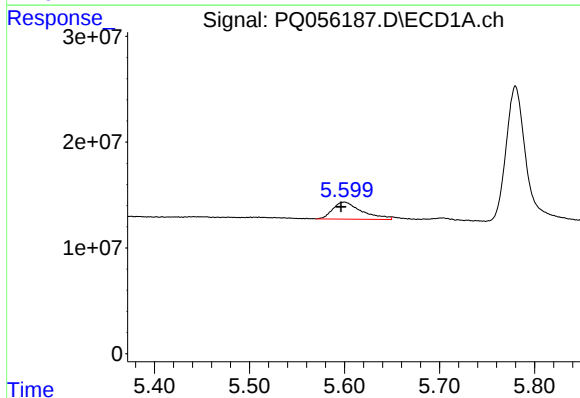
R.T.: 5.000 min
Delta R.T.: -0.069 min
Response: 4567825
Conc: 15.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



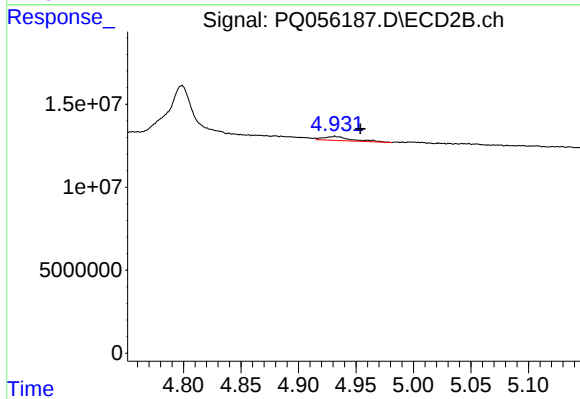
#11 AR-1232-1

R.T.: 4.160 min
Delta R.T.: -0.069 min
Response: 3685203
Conc: 16.09 ng/ml



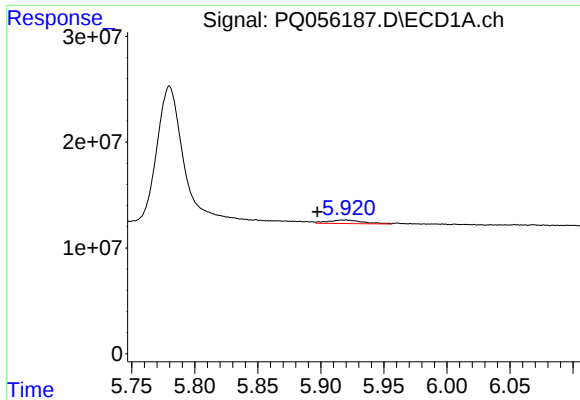
#12 AR-1232-2

R.T.: 5.600 min
Delta R.T.: 0.004 min
Response: 34502685
Conc: 195.61 ng/ml



#12 AR-1232-2

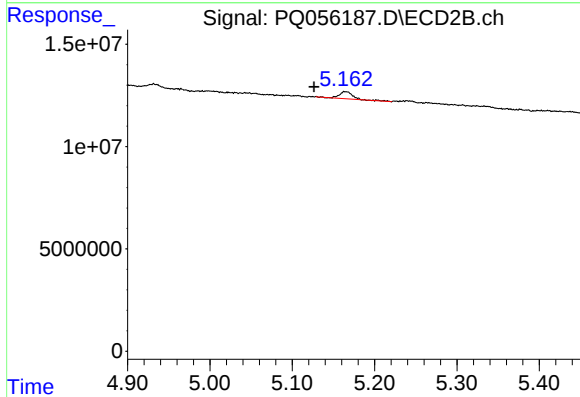
R.T.: 4.932 min
Delta R.T.: -0.022 min
Response: 3855660
Conc: 15.16 ng/ml



#13 AR-1232-3

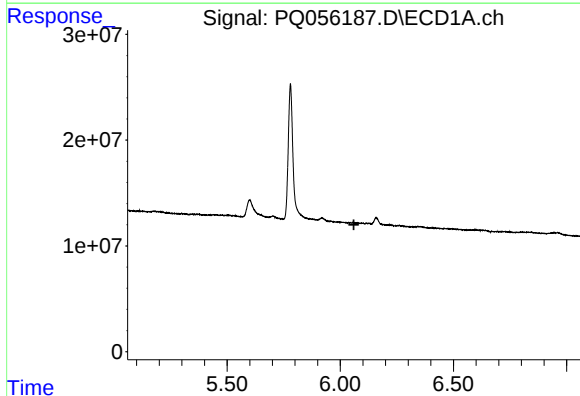
R.T.: 5.920 min
Delta R.T.: 0.023 min
Response: 6300066
Conc: 19.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



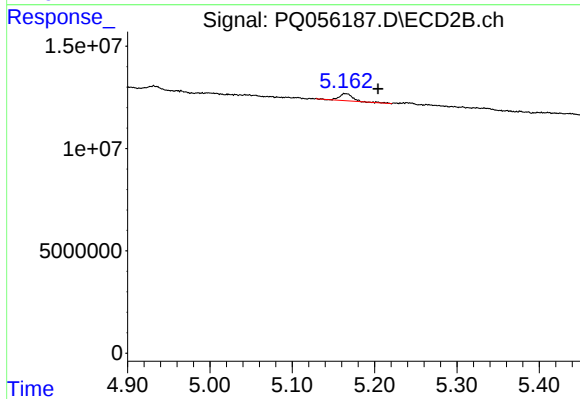
#13 AR-1232-3

R.T.: 5.165 min
Delta R.T.: 0.038 min
Response: 4098328
Conc: 38.97 ng/ml



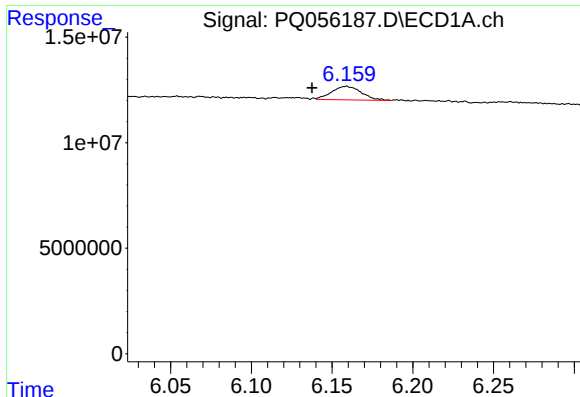
#14 AR-1232-4

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



#14 AR-1232-4

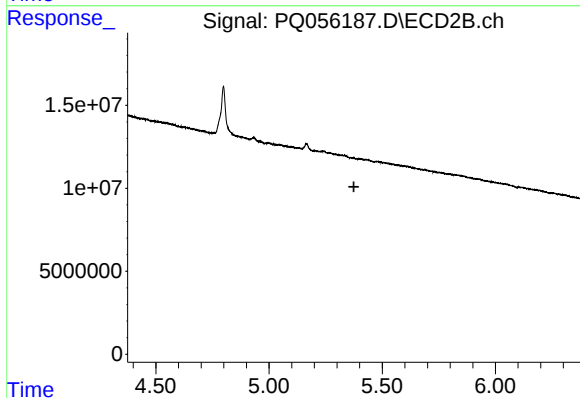
R.T.: 5.165 min
Delta R.T.: -0.040 min
Response: 4098328
Conc: 37.06 ng/ml



#15 AR-1232-5

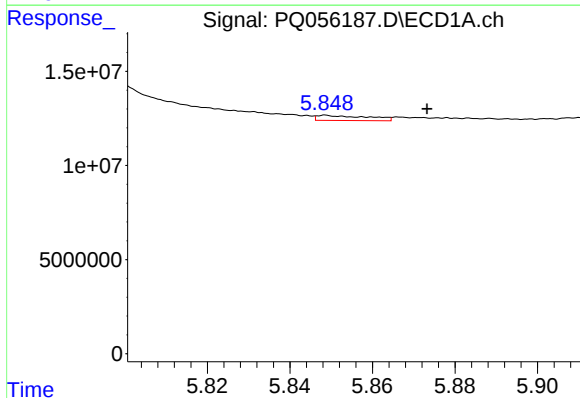
R.T.: 6.159 min
Delta R.T.: 0.021 min
Response: 8176732
Conc: 80.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



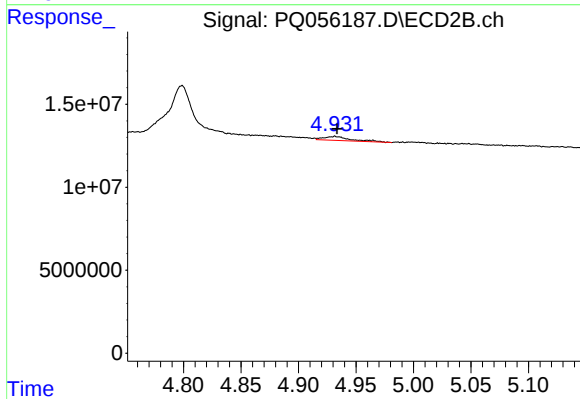
#15 AR-1232-5

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



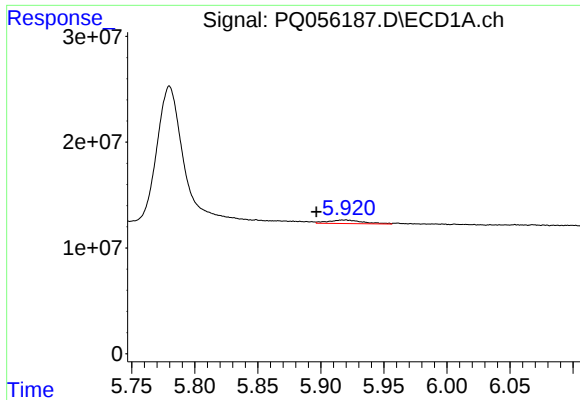
#16 AR-1242-1

R.T.: 5.849 min
Delta R.T.: -0.025 min
Response: 2322792
Conc: 8.90 ng/ml



#16 AR-1242-1

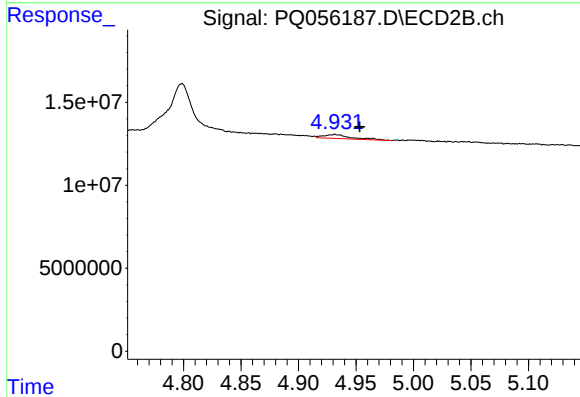
R.T.: 4.932 min
Delta R.T.: -0.002 min
Response: 3855660
Conc: 15.61 ng/ml



#17 AR-1242-2

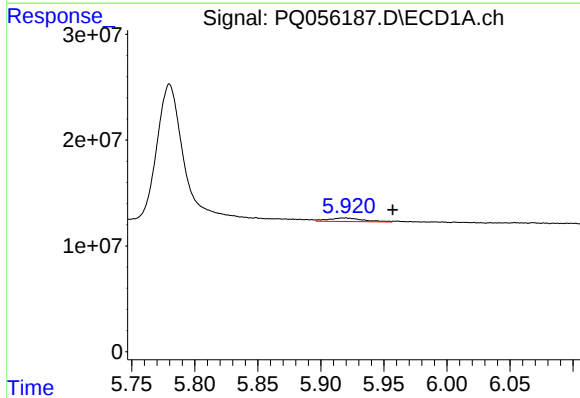
R.T.: 5.920 min
Delta R.T.: 0.024 min
Response: 6300066
Conc: 10.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



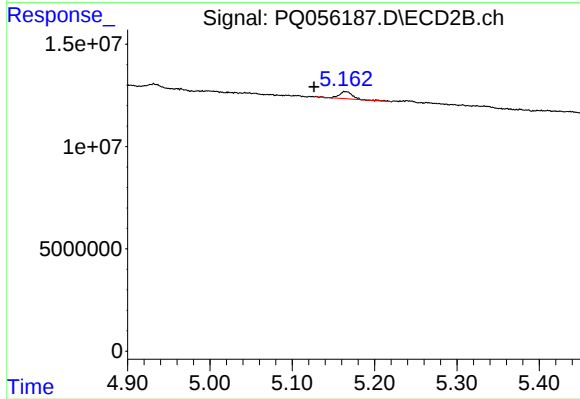
#17 AR-1242-2

R.T.: 4.932 min
Delta R.T.: -0.021 min
Response: 3855660
Conc: 8.13 ng/ml



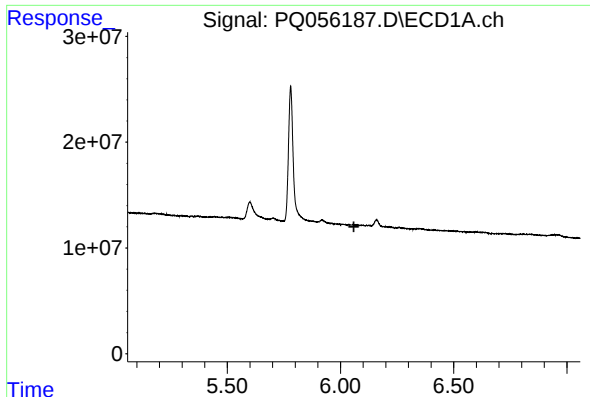
#18 AR-1242-3

R.T.: 5.920 min
Delta R.T.: -0.037 min
Response: 6300066
Conc: 16.02 ng/ml



#18 AR-1242-3

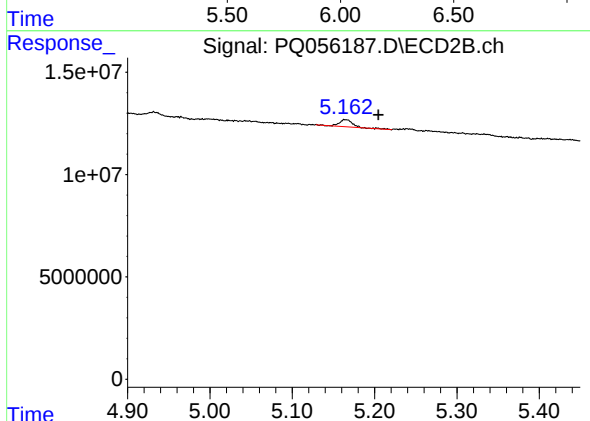
R.T.: 5.165 min
Delta R.T.: 0.038 min
Response: 4098328
Conc: 20.37 ng/ml



#19 AR-1242-4

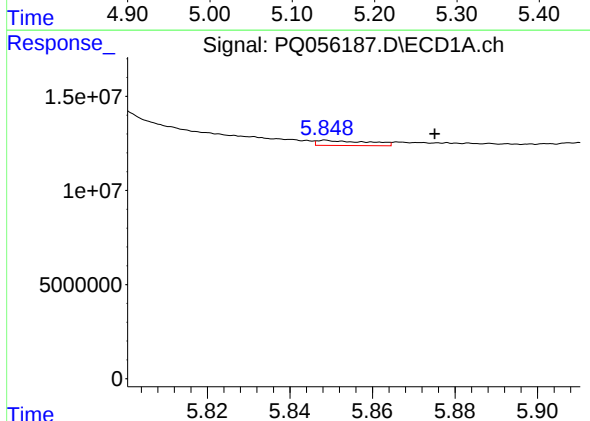
R.T.: 0.000 min
Exp R.T.: 6.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



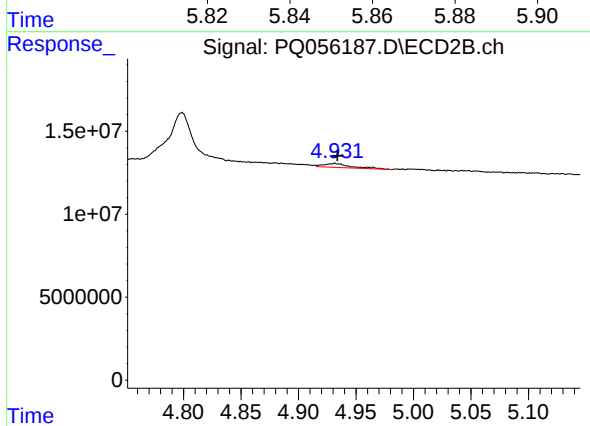
#19 AR-1242-4

R.T.: 5.165 min
Delta R.T.: -0.040 min
Response: 4098328
Conc: 17.93 ng/ml



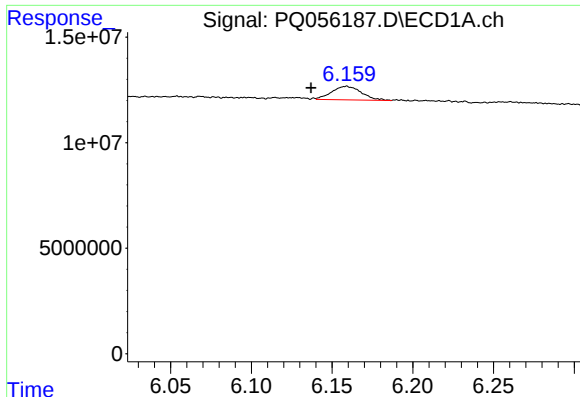
#21 AR-1248-1

R.T.: 5.849 min
Delta R.T.: -0.026 min
Response: 2322792
Conc: 12.11 ng/ml



#21 AR-1248-1

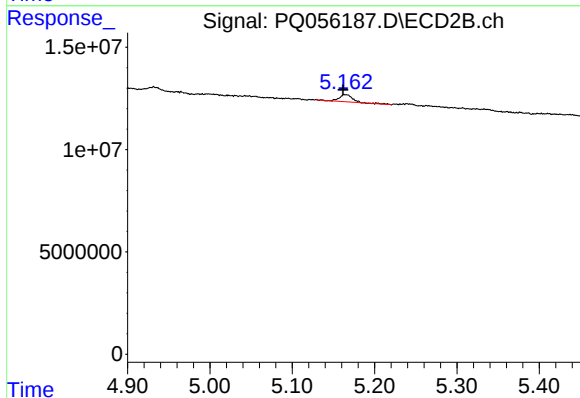
R.T.: 4.932 min
Delta R.T.: -0.002 min
Response: 3855660
Conc: 20.61 ng/ml



#22 AR-1248-2

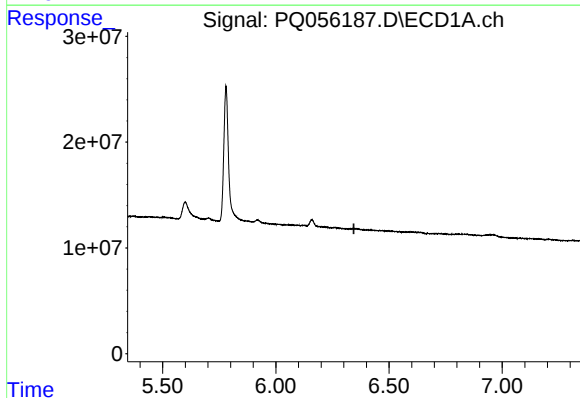
R.T.: 6.159 min
Delta R.T.: 0.022 min
Response: 8176732
Conc: 24.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



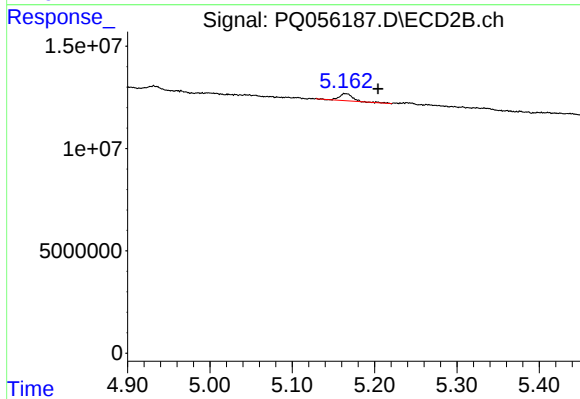
#22 AR-1248-2

R.T.: 5.165 min
Delta R.T.: 0.003 min
Response: 4098328
Conc: 12.58 ng/ml



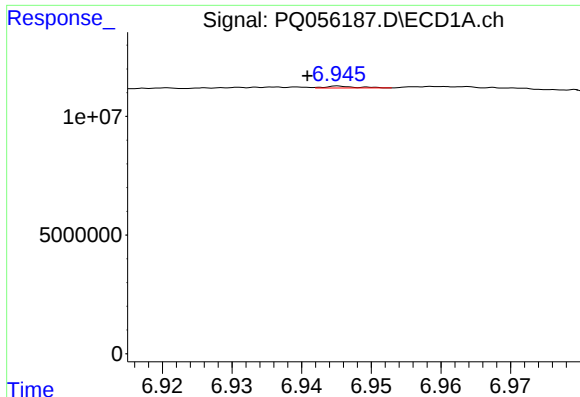
#23 AR-1248-3

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



#23 AR-1248-3

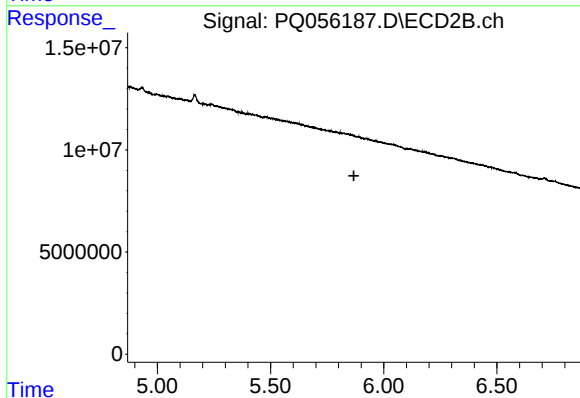
R.T.: 5.165 min
Delta R.T.: -0.040 min
Response: 4098328
Conc: 12.06 ng/ml



#27 AR-1254-2

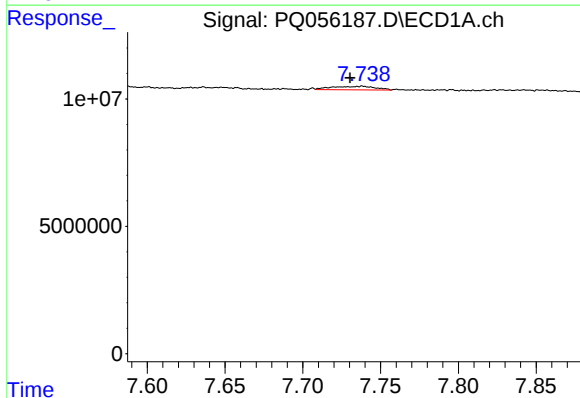
R.T.: 6.945 min
Delta R.T.: 0.005 min
Response: 235211
Conc: 0.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



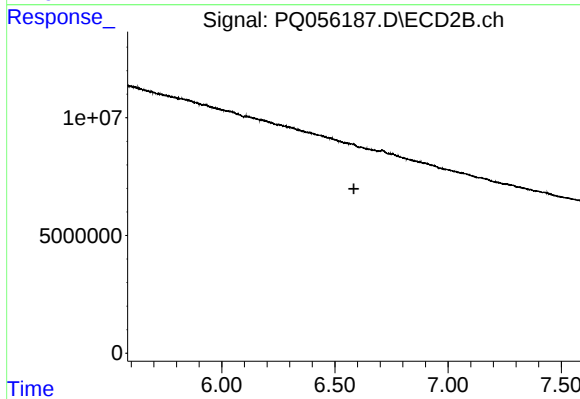
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



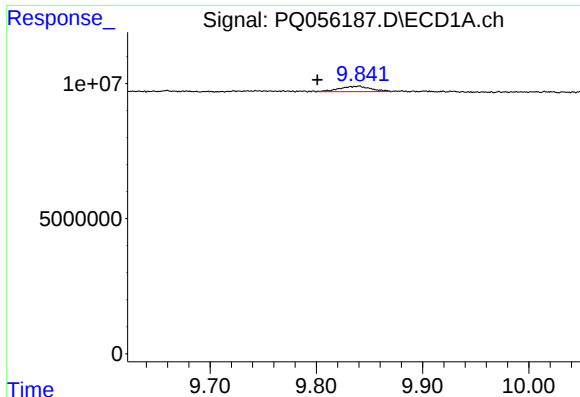
#32 AR-1260-2

R.T.: 7.738 min
Delta R.T.: 0.008 min
Response: 2731951
Conc: 4.41 ng/ml



#32 AR-1260-2

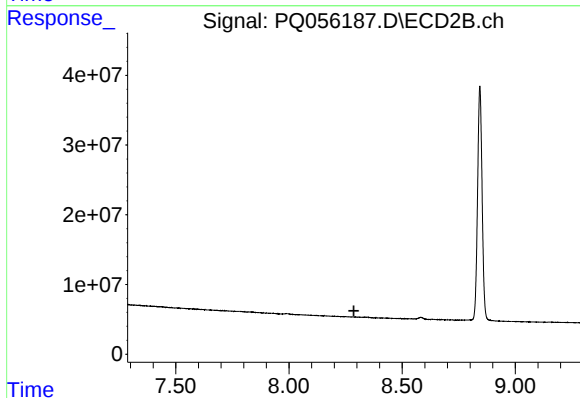
R.T.: 0.000 min
Exp R.T. : 6.584 min
Response: 0
Conc: N.D.



#40 AR-1262-5

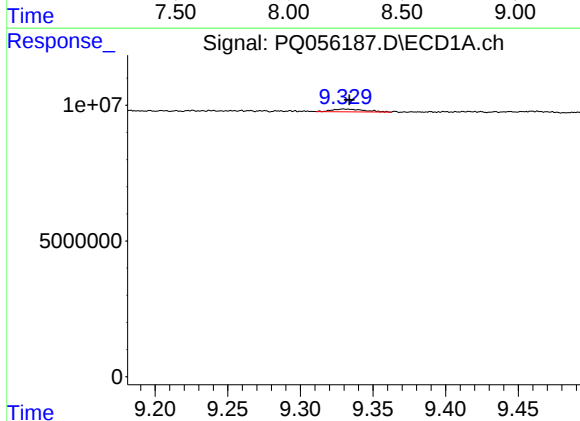
R.T.: 9.841 min
Delta R.T.: 0.040 min
Response: 4088892
Conc: 5.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



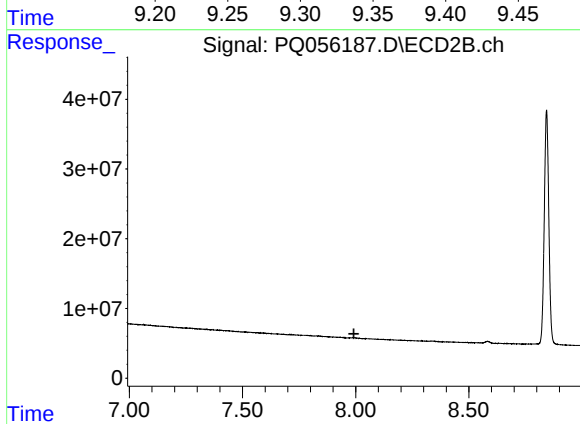
#40 AR-1262-5

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



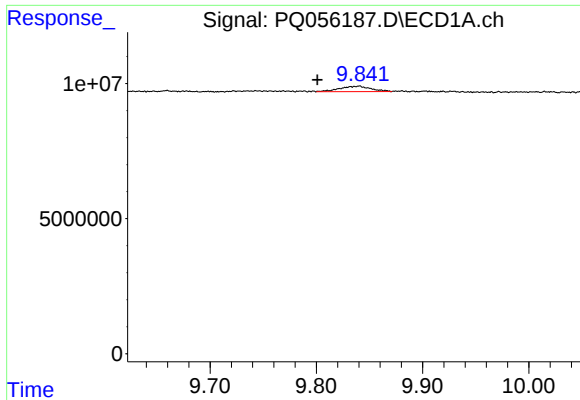
#43 AR-1268-3

R.T.: 9.330 min
Delta R.T.: -0.004 min
Response: 1638176
Conc: 0.82 ng/ml



#43 AR-1268-3

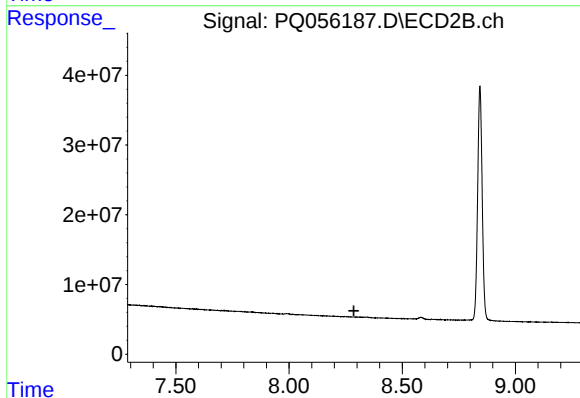
R.T.: 0.000 min
Exp R.T. : 7.992 min
Response: 0
Conc: N.D.



#44 AR-1268-4

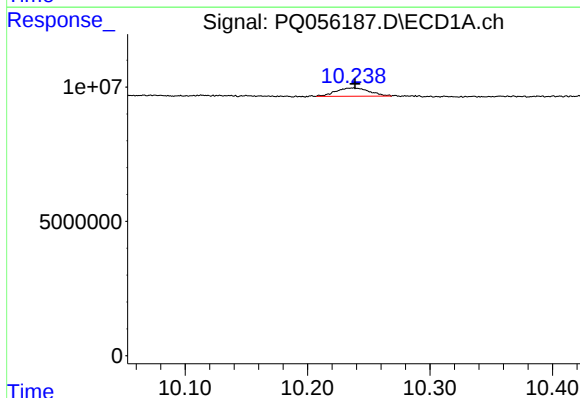
R.T.: 9.841 min
Delta R.T.: 0.040 min
Response: 4088892
Conc: 4.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



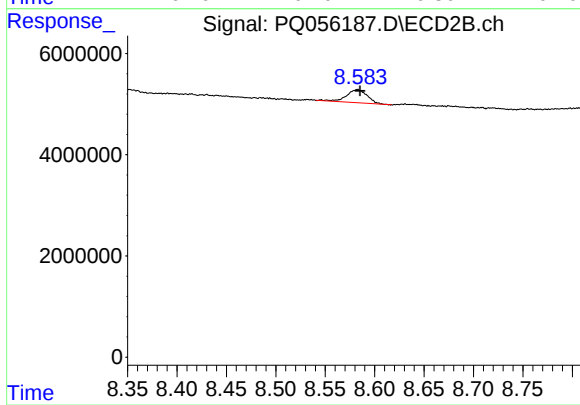
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 10.238 min
Delta R.T.: 0.000 min
Response: 5890458
Conc: 0.87 ng/ml



#45 AR-1268-5

R.T.: 8.583 min
Delta R.T.: -0.002 min
Response: 3808608
Conc: 0.93 ng/ml