

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031722\
 Data File : PQ056662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2022 14:28
 Operator : YP\AJ
 Sample : AIBLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 23:24:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031522CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 16 09:32:52 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...	4.541	3.747	337.7E6	269.3E6	22.511	22.183
2)	SA Decachlor...	10.329	8.697	688.6E6	479.6E6	48.399	48.865
Target Compounds							
7)	L1 AR-1016-5	0.000	5.299f	0	25945879	N.D.	83.495 #
9)	L2 AR-1221-2	4.855	4.045	4748828	2902954	46.241	33.464 #
10)	L2 AR-1221-3	4.855f	0.000	4748828	0	13.287	N.D. #
11)	L3 AR-1232-1	4.855f	0.000	4748828	0	16.562	N.D. #
15)	L3 AR-1232-5	0.000	5.299f	0	25945879	N.D.	208.484 #
20)	L4 AR-1242-5	6.638	0.000	14488479	0	49.854	N.D. #
24)	L5 AR-1248-4	6.578	5.299f	83831391	25945879	204.231	65.260 #
25)	L5 AR-1248-5	6.638	0.000	14488479	0	30.701	N.D. #
26)	L6 AR-1254-1	6.578	0.000	83831391	0	204.839	N.D. #
27)	L6 AR-1254-2	6.719f	0.000	1043690	0	1.601	N.D. #
28)	L6 AR-1254-3	7.135	6.141	4935419	77775272	6.197	82.185 #
29)	L6 AR-1254-4	7.429	0.000	4314447	0	8.262	N.D. #
31)	L7 AR-1260-1	7.317	6.275	30752536	49453796	66.223	87.702 #
32)	L7 AR-1260-2	7.559	6.453	3196479	24050401	5.810	35.165 #
34)	L7 AR-1260-4	8.146	0.000	1224587	0	2.272	N.D. #
35)	L7 AR-1260-5	8.484	7.324	18262506	3907883	15.742	2.942 #
37)	L8 AR-1262-2	8.484	7.324	18262506	3907883	12.312	2.440 #
39)	L8 AR-1262-4	0.000	7.709f	0	12004811	N.D.	10.395 #
42)	L9 AR-1268-2	0.000	7.709f	0	12004811	N.D.	7.255 #
43)	L9 AR-1268-3	9.131	0.000	1894307	0	1.080	N.D. #
45)	L9 AR-1268-5	9.998	8.446	1858202	3440492	0.306	0.792 #

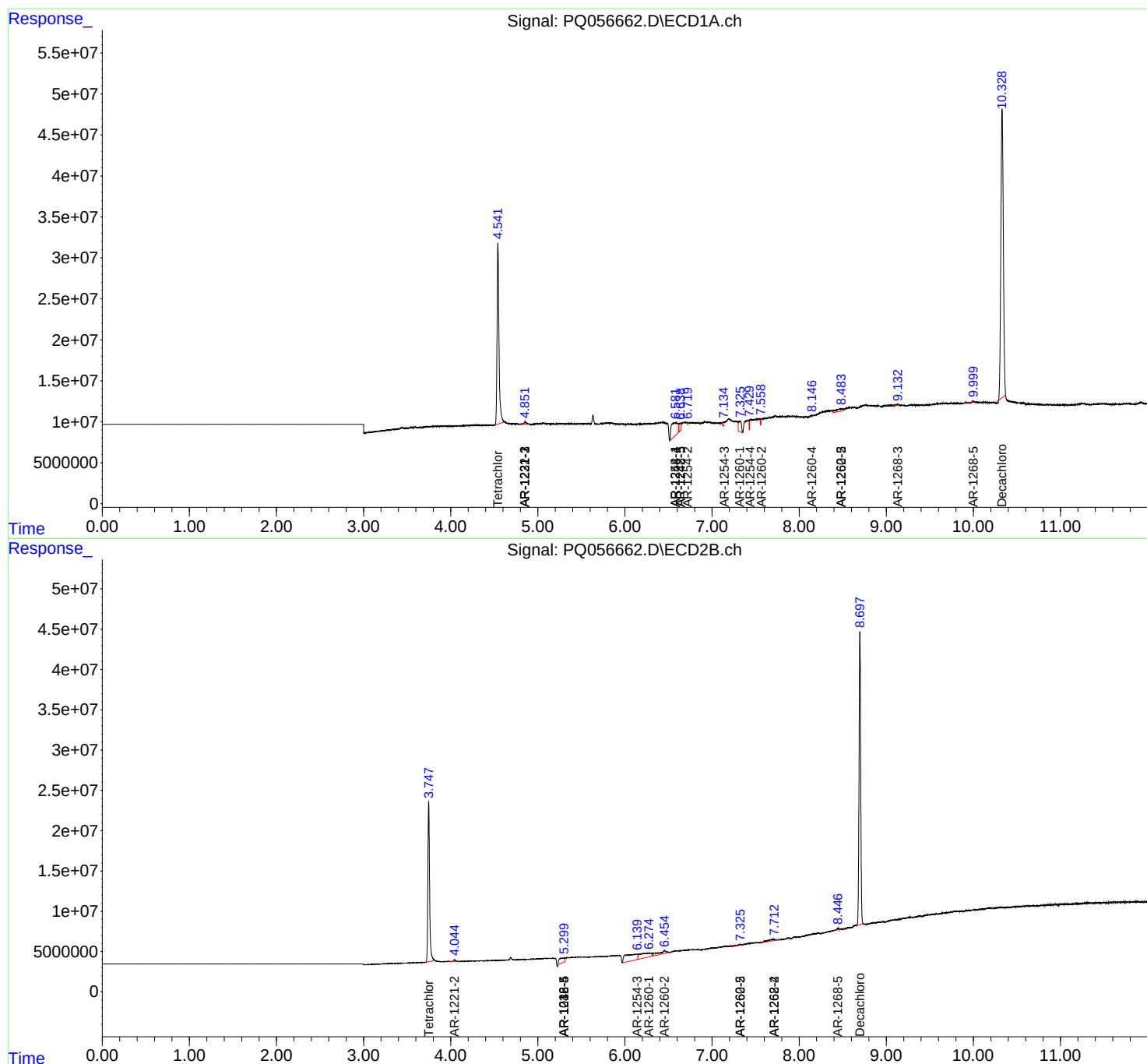
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

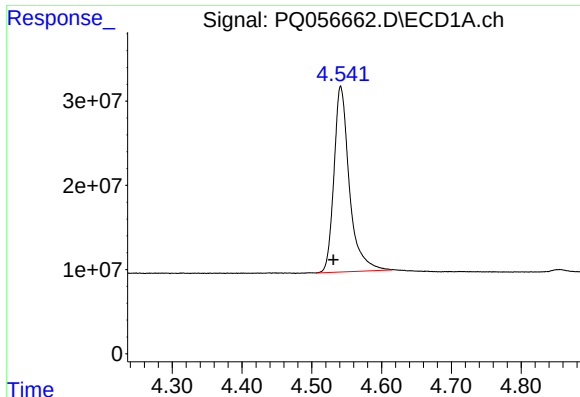
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031722\
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Quant Time: Mar 17 23:24:32 2022
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

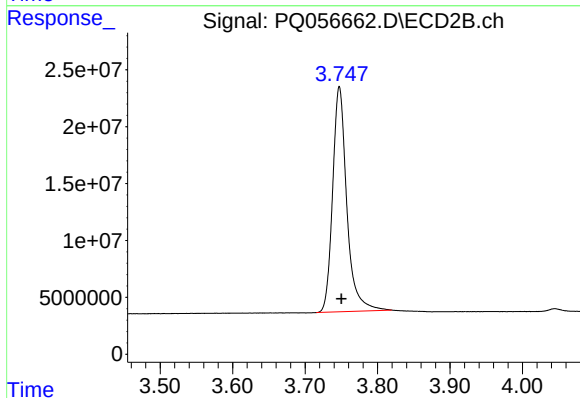




#1 Tetrachloro-m-xylene

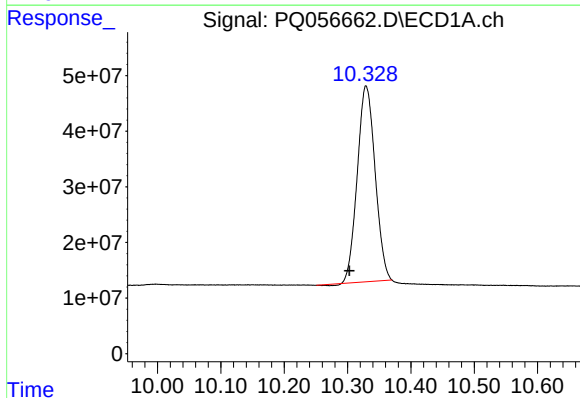
R.T.: 4.541 min
Delta R.T.: 0.010 min
Response: 337665670
Conc: 22.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



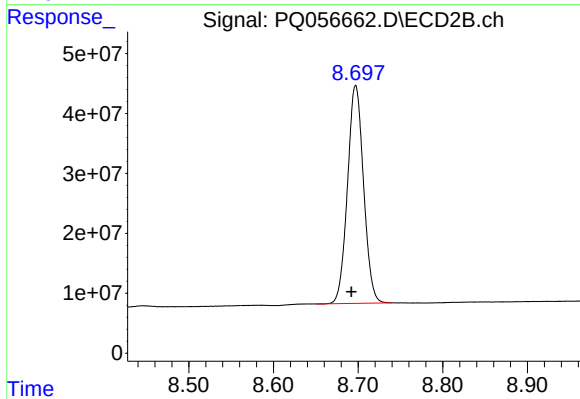
#1 Tetrachloro-m-xylene

R.T.: 3.747 min
Delta R.T.: -0.003 min
Response: 269318452
Conc: 22.18 ng/ml



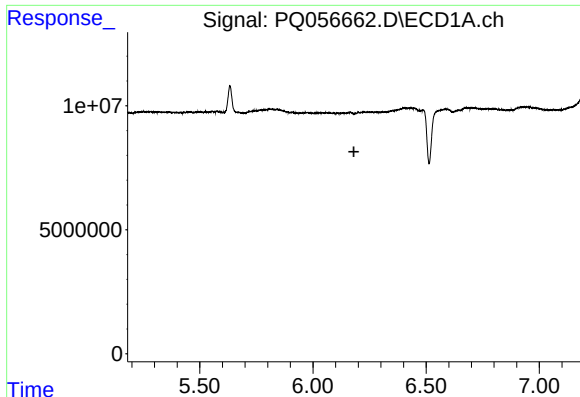
#2 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: 0.026 min
Response: 688565847
Conc: 48.40 ng/ml



#2 Decachlorobiphenyl

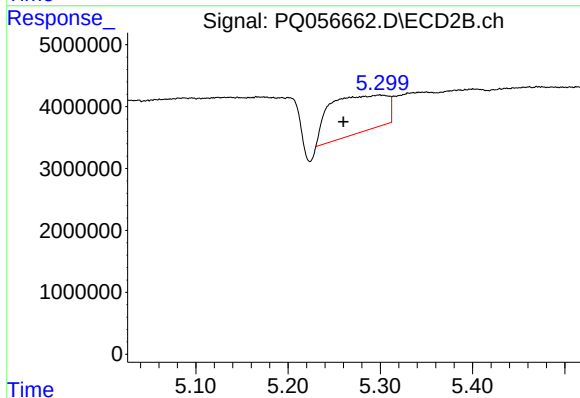
R.T.: 8.697 min
Delta R.T.: 0.005 min
Response: 479590737
Conc: 48.86 ng/ml



#7 AR-1016-5

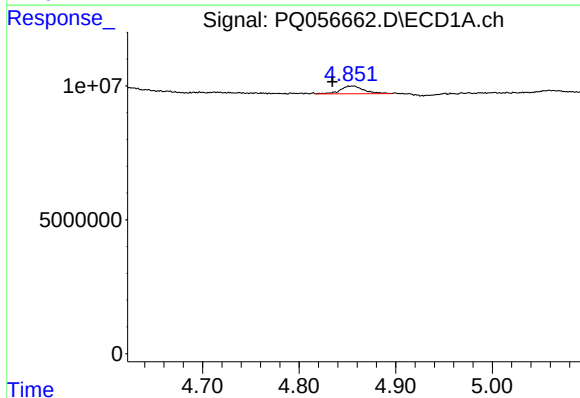
R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



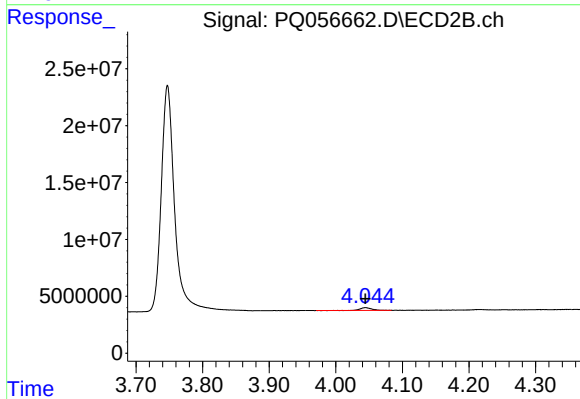
#7 AR-1016-5

R.T.: 5.299 min
Delta R.T.: 0.039 min
Response: 25945879
Conc: 83.50 ng/ml



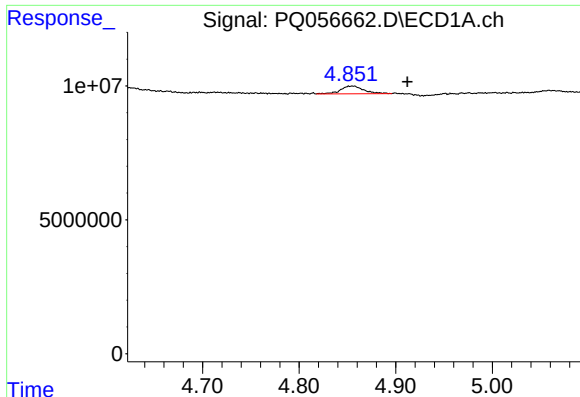
#9 AR-1221-2

R.T.: 4.855 min
Delta R.T.: 0.021 min
Response: 4748828
Conc: 46.24 ng/ml



#9 AR-1221-2

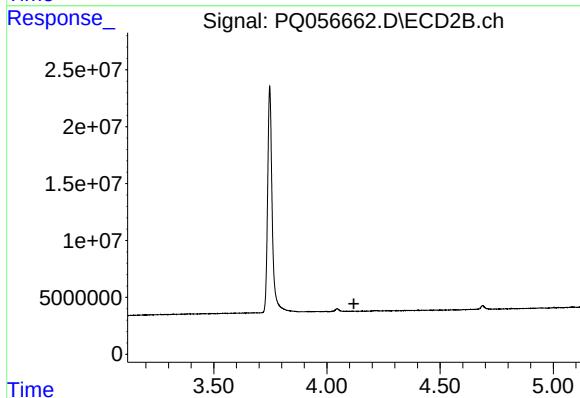
R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 2902954
Conc: 33.46 ng/ml



#10 AR-1221-3

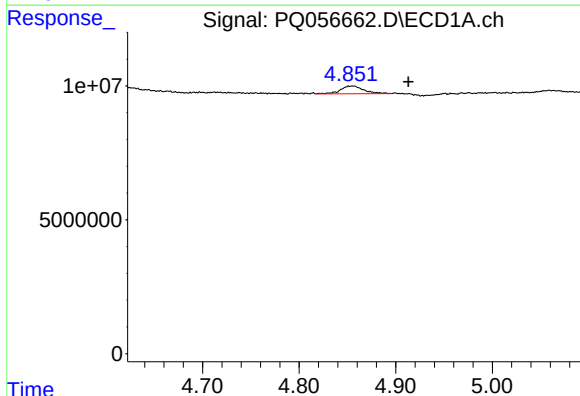
R.T.: 4.855 min
Delta R.T.: -0.057 min
Response: 4748828
Conc: 13.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



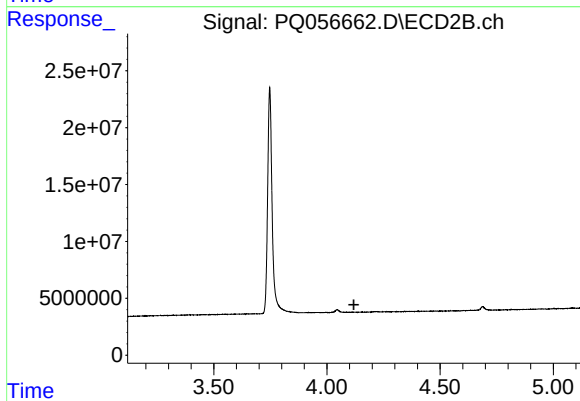
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.119 min
Response: 0
Conc: N.D.



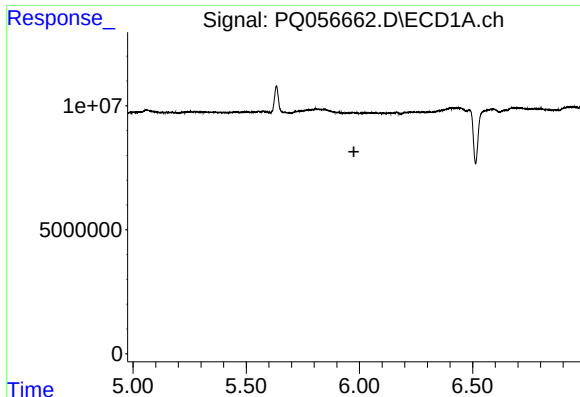
#11 AR-1232-1

R.T.: 4.855 min
Delta R.T.: -0.058 min
Response: 4748828
Conc: 16.56 ng/ml



#11 AR-1232-1

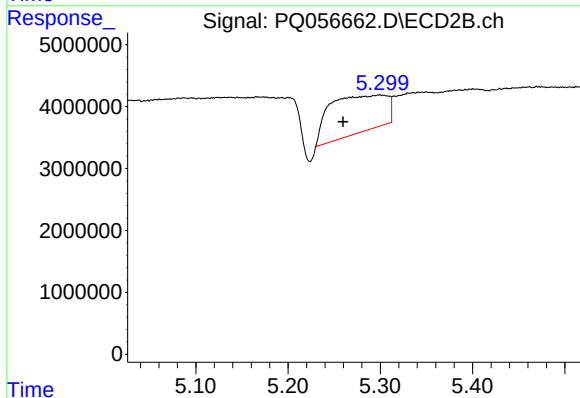
R.T.: 0.000 min
Exp R.T. : 4.119 min
Response: 0
Conc: N.D.



#15 AR-1232-5

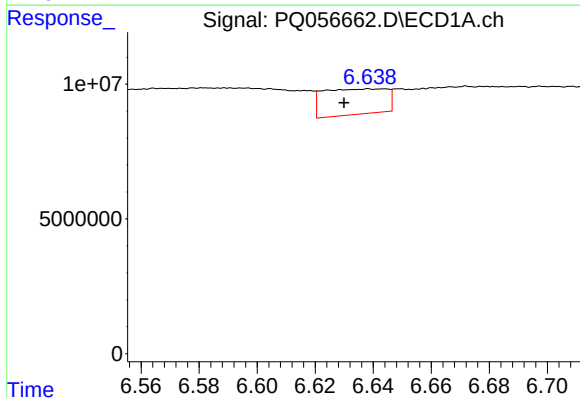
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



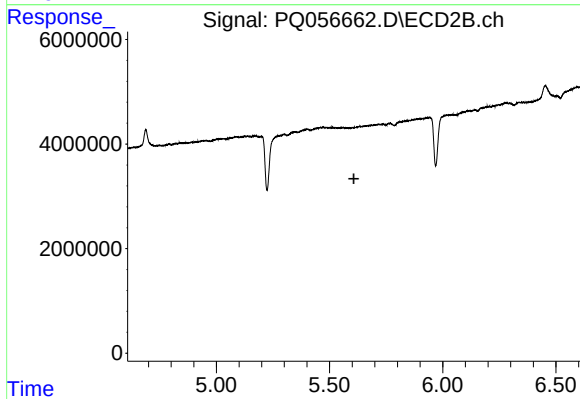
#15 AR-1232-5

R.T.: 5.299 min
Delta R.T.: 0.040 min
Response: 25945879
Conc: 208.48 ng/ml



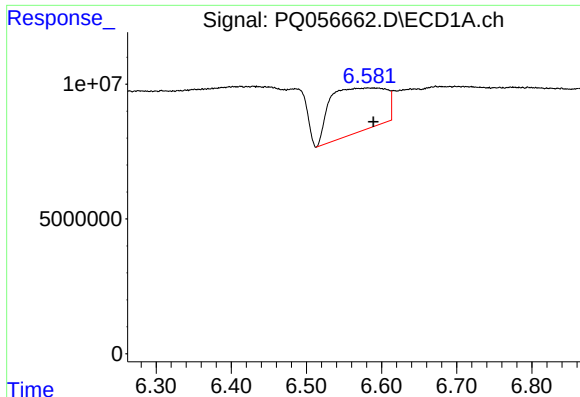
#20 AR-1242-5

R.T.: 6.638 min
Delta R.T.: 0.008 min
Response: 14488479
Conc: 49.85 ng/ml



#20 AR-1242-5

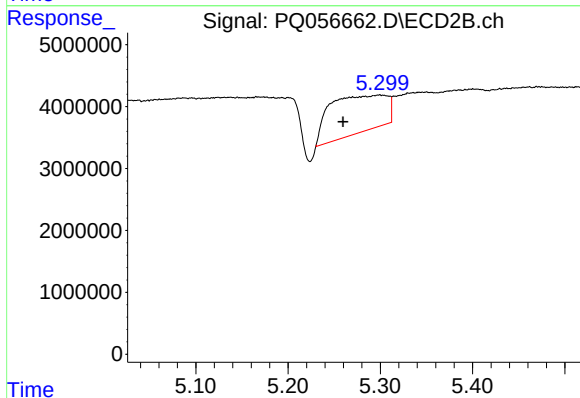
R.T.: 0.000 min
Exp R.T.: 5.607 min
Response: 0
Conc: N.D.



#24 AR-1248-4

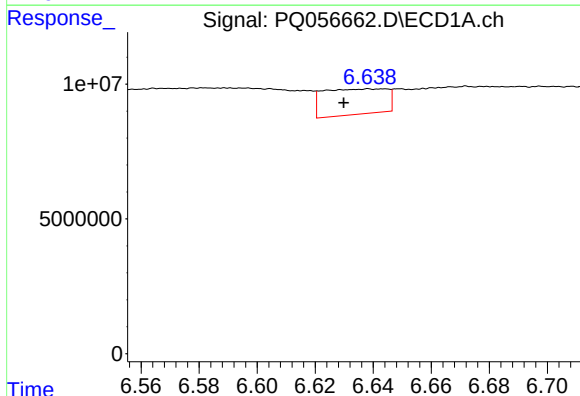
R.T.: 6.578 min
Delta R.T.: -0.011 min
Response: 83831391
Conc: 204.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



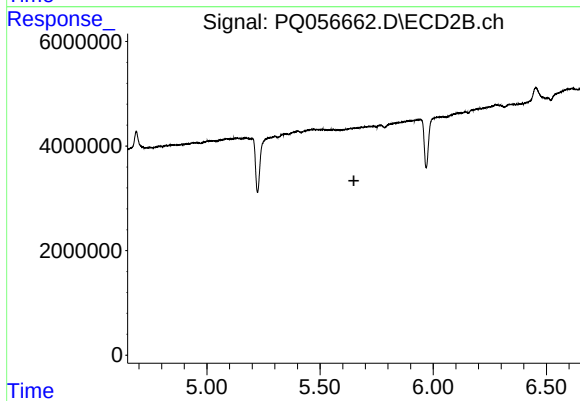
#24 AR-1248-4

R.T.: 5.299 min
Delta R.T.: 0.040 min
Response: 25945879
Conc: 65.26 ng/ml



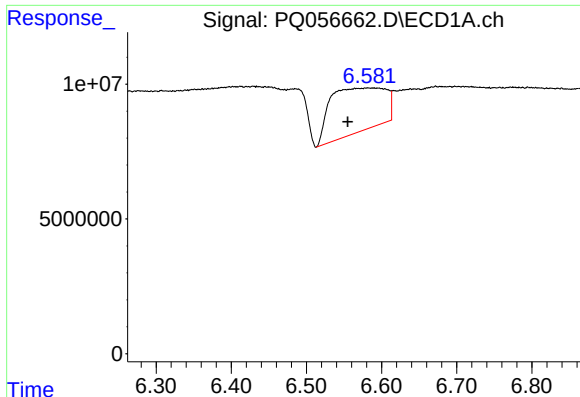
#25 AR-1248-5

R.T.: 6.638 min
Delta R.T.: 0.009 min
Response: 14488479
Conc: 30.70 ng/ml



#25 AR-1248-5

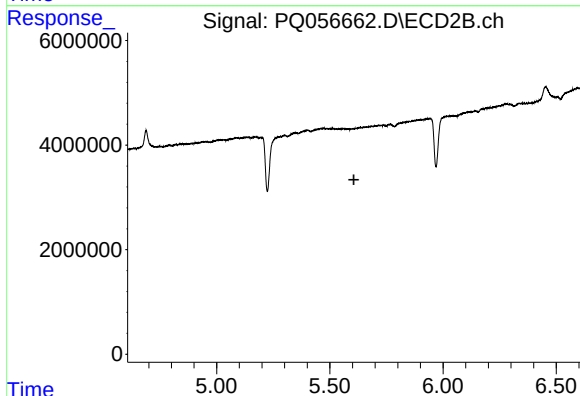
R.T.: 0.000 min
Exp R.T.: 5.649 min
Response: 0
Conc: N.D.



#26 AR-1254-1

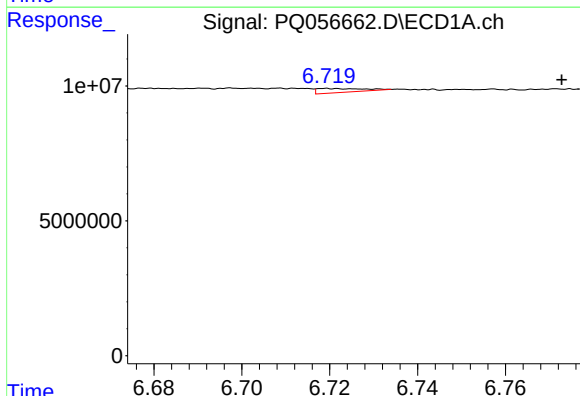
R.T.: 6.578 min
Delta R.T.: 0.023 min
Response: 83831391
Conc: 204.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



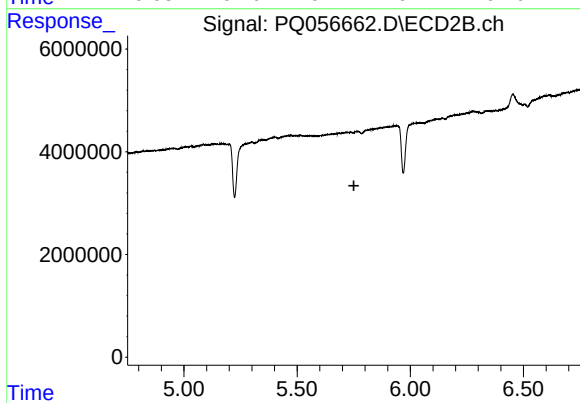
#26 AR-1254-1

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



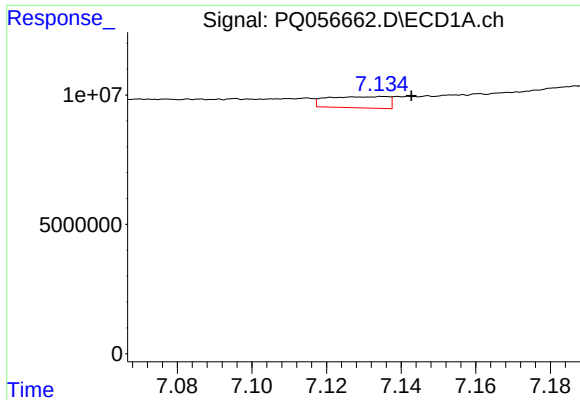
#27 AR-1254-2

R.T.: 6.719 min
Delta R.T.: -0.054 min
Response: 1043690
Conc: 1.60 ng/ml



#27 AR-1254-2

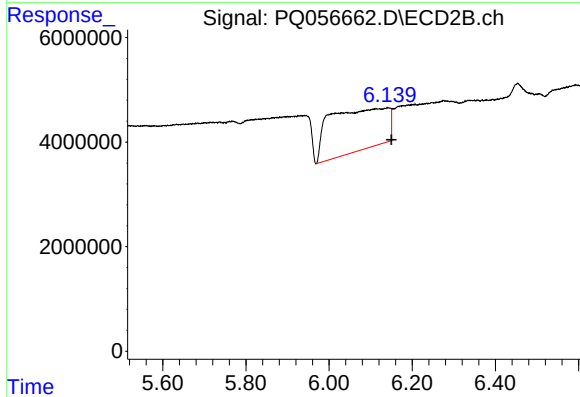
R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.



#28 AR-1254-3

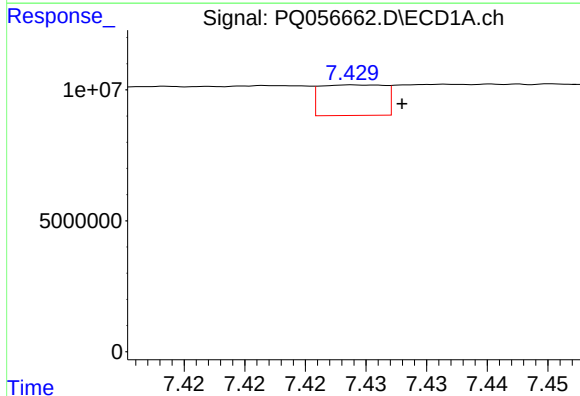
R.T.: 7.135 min
Delta R.T.: -0.008 min
Response: 4935419
Conc: 6.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



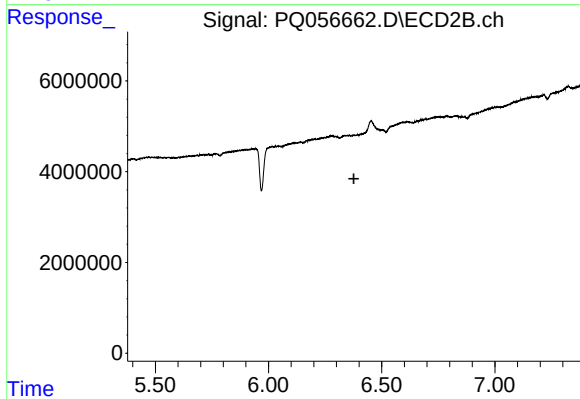
#28 AR-1254-3

R.T.: 6.141 min
Delta R.T.: -0.009 min
Response: 77775272
Conc: 82.19 ng/ml



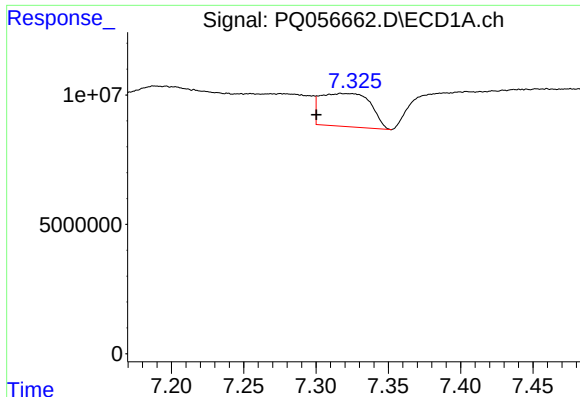
#29 AR-1254-4

R.T.: 7.429 min
Delta R.T.: -0.004 min
Response: 4314447
Conc: 8.26 ng/ml



#29 AR-1254-4

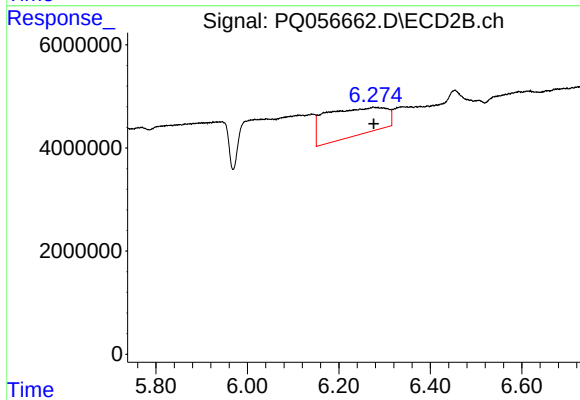
R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.



#31 AR-1260-1

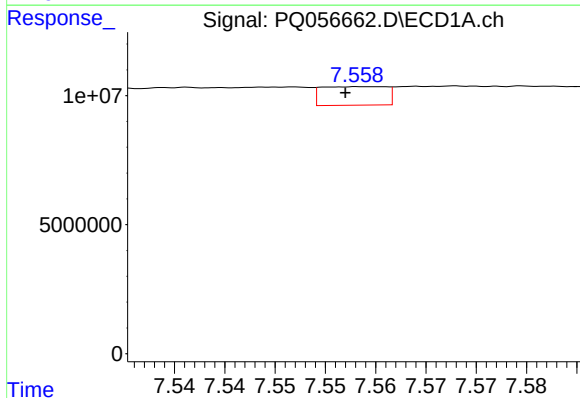
R.T.: 7.317 min
Delta R.T.: 0.017 min
Response: 30752536
Conc: 66.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



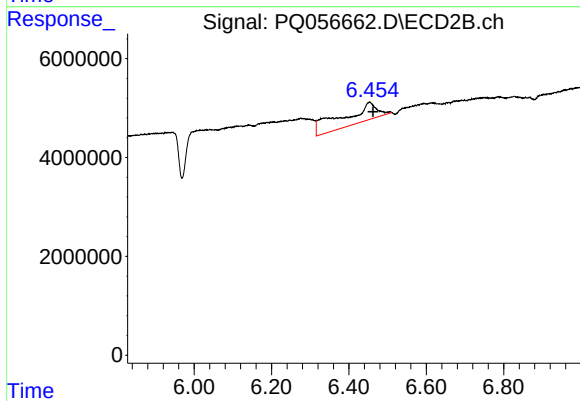
#31 AR-1260-1

R.T.: 6.275 min
Delta R.T.: -0.001 min
Response: 49453796
Conc: 87.70 ng/ml



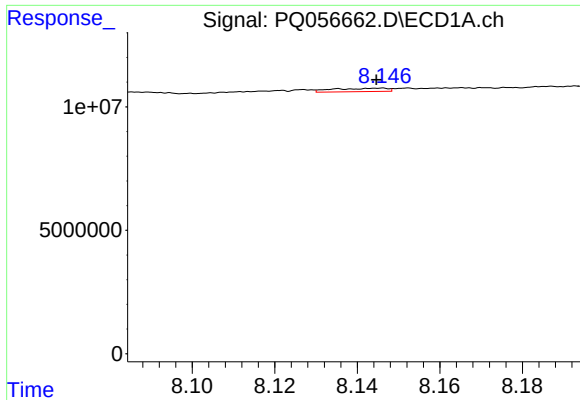
#32 AR-1260-2

R.T.: 7.559 min
Delta R.T.: 0.002 min
Response: 3196479
Conc: 5.81 ng/ml



#32 AR-1260-2

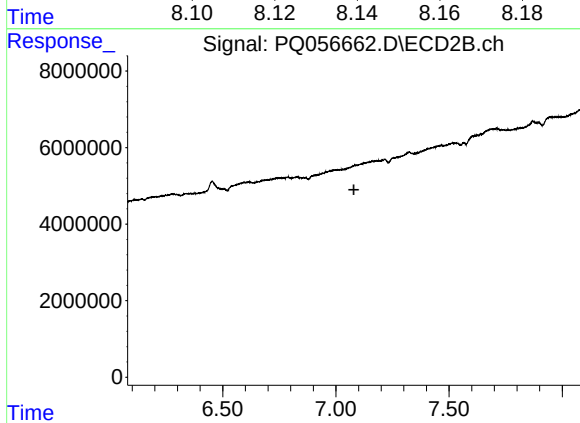
R.T.: 6.453 min
Delta R.T.: -0.009 min
Response: 24050401
Conc: 35.17 ng/ml



#34 AR-1260-4

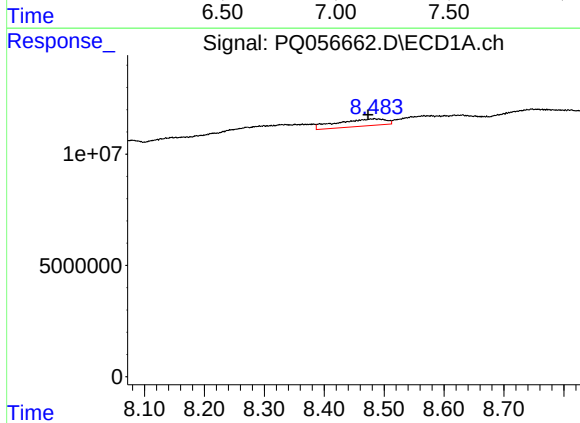
R.T.: 8.146 min
Delta R.T.: 0.001 min
Response: 1224587
Conc: 2.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



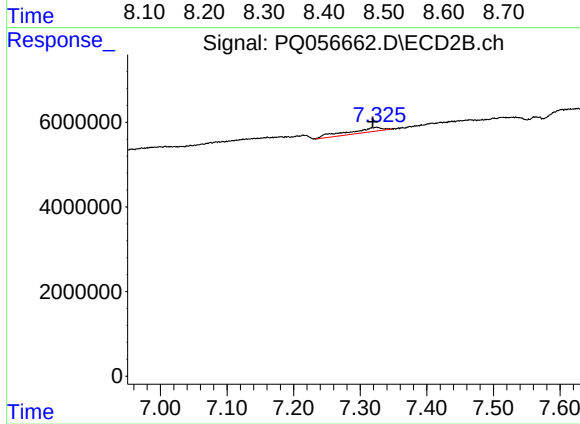
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.080 min
Response: 0
Conc: N.D.



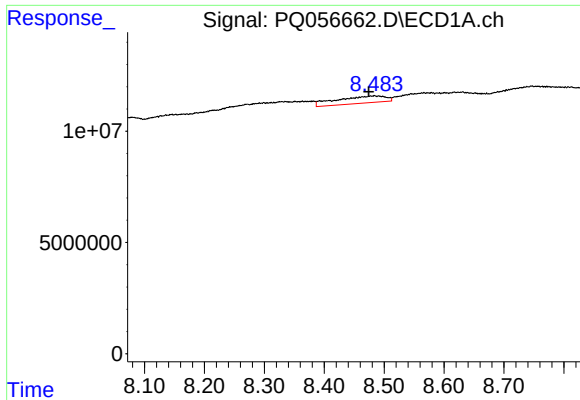
#35 AR-1260-5

R.T.: 8.484 min
Delta R.T.: 0.011 min
Response: 18262506
Conc: 15.74 ng/ml



#35 AR-1260-5

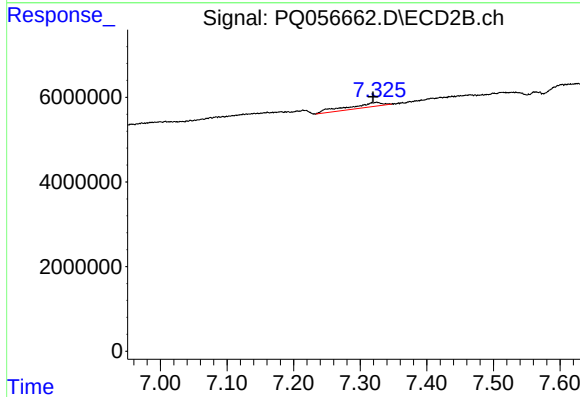
R.T.: 7.324 min
Delta R.T.: 0.006 min
Response: 3907883
Conc: 2.94 ng/ml



#37 AR-1262-2

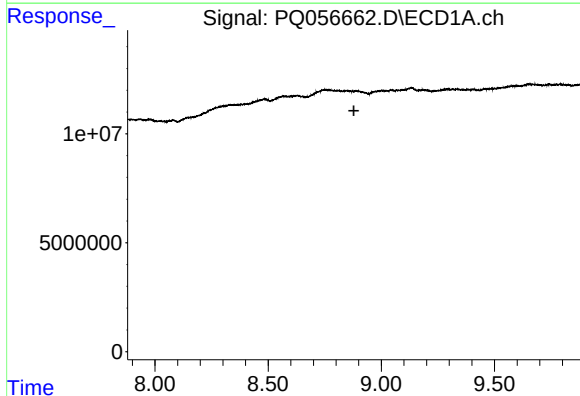
R.T.: 8.484 min
Delta R.T.: 0.010 min
Response: 18262506
Conc: 12.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



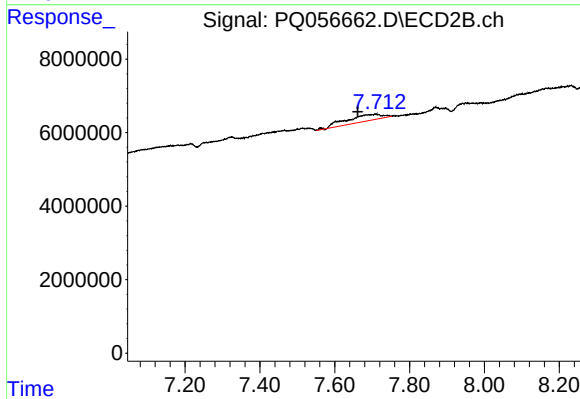
#37 AR-1262-2

R.T.: 7.324 min
Delta R.T.: 0.005 min
Response: 3907883
Conc: 2.44 ng/ml



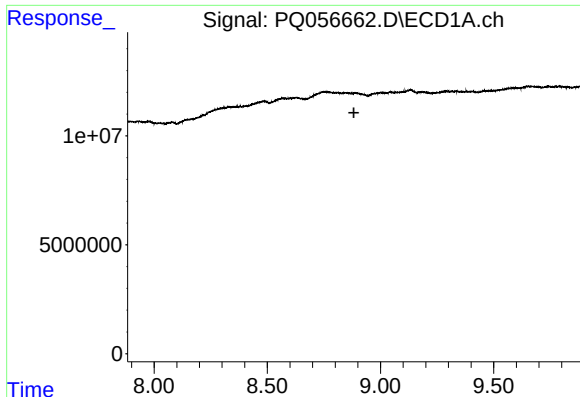
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.879 min
Response: 0
Conc: N.D.



#39 AR-1262-4

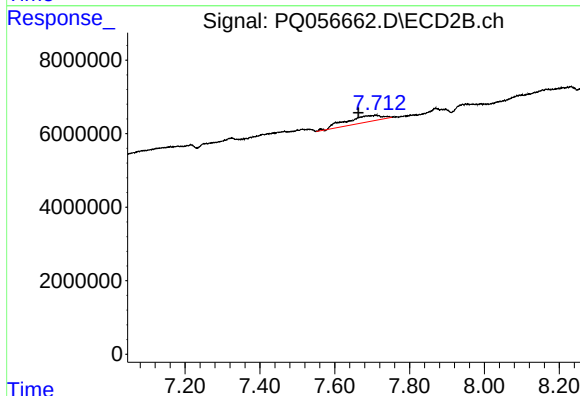
R.T.: 7.709 min
Delta R.T.: 0.047 min
Response: 12004811
Conc: 10.40 ng/ml



#42 AR-1268-2

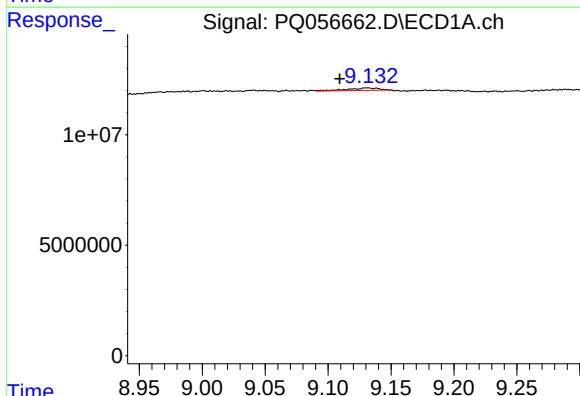
R.T.: 0.000 min
Exp R.T.: 8.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



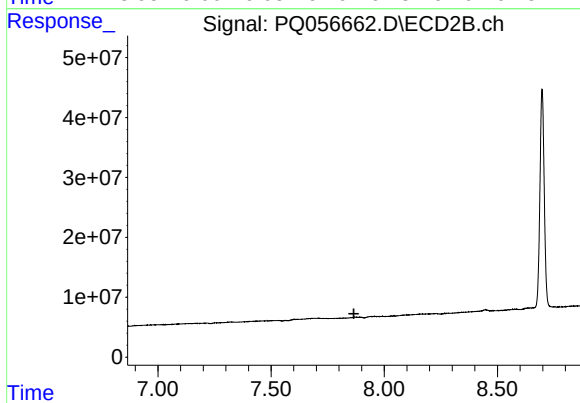
#42 AR-1268-2

R.T.: 7.709 min
Delta R.T.: 0.047 min
Response: 12004811
Conc: 7.25 ng/ml



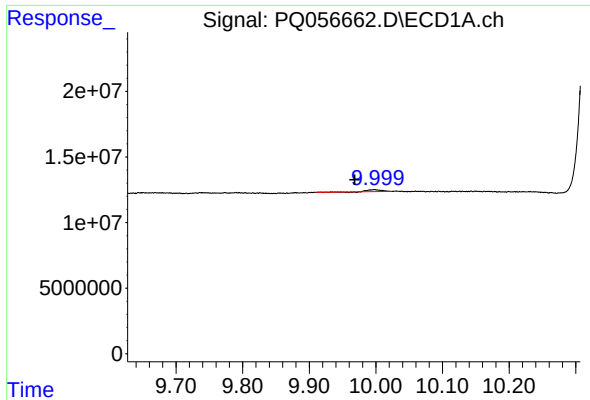
#43 AR-1268-3

R.T.: 9.131 min
Delta R.T.: 0.022 min
Response: 1894307
Conc: 1.08 ng/ml



#43 AR-1268-3

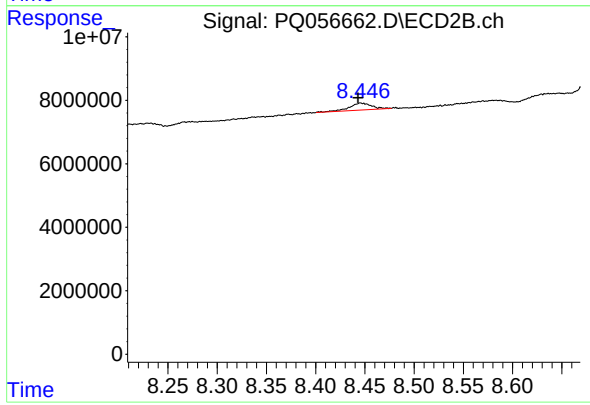
R.T.: 0.000 min
Exp R.T.: 7.866 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.998 min
Delta R.T.: 0.030 min
Response: 1858202
Conc: 0.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.446 min
Delta R.T.: 0.003 min
Response: 3440492
Conc: 0.79 ng/ml