

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021522\
 Data File : PQ056191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2022 09:00
 Operator : YP\AJ
 Sample : AIBLK14
 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: Feb 16 06:18:39 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...	4.686	3.853	300.4E6	241.1E6	20.289	20.199
2)	SA Decachlor...	10.602	8.846	783.1E6	449.5E6	43.841	44.484
Target Compounds							
7)	L1 AR-1016-5	0.000	5.421f	0	13558074	N.D.	47.549 #
9)	L2 AR-1221-2	5.000	4.153	3889582	3026768	33.931	38.088
10)	L2 AR-1221-3	5.000f	0.000	3889582	0	10.349	N.D. #
11)	L3 AR-1232-1	5.000f	0.000	3889582	0	12.920	N.D. #
15)	L3 AR-1232-5	0.000	5.421f	0	13558074	N.D.	113.957 #
20)	L4 AR-1242-5	6.803	0.000	682573	0	2.126	N.D. #
24)	L5 AR-1248-4	6.722f	5.421f	3035711	13558074	6.585	34.689 #
25)	L5 AR-1248-5	6.803	0.000	682573	0	1.276	N.D. #
26)	L6 AR-1254-1	6.722	0.000	3035711	0	7.345	N.D. #
28)	L6 AR-1254-3	7.359f	6.209f	1210140	3663484	1.483	4.235 #
29)	L6 AR-1254-4	7.609	0.000	7808145	0	13.523	N.D. #
31)	L7 AR-1260-1	7.477	0.000	15849188	0	30.877	N.D. #
32)	L7 AR-1260-2	7.745	6.582	9223482	1607165	14.890	2.429 #
35)	L7 AR-1260-5	0.000	7.443	0	3325648	N.D.	2.640 #
37)	L8 AR-1262-2	0.000	7.443	0	3325648	N.D.	2.232 #
38)	L8 AR-1262-3	0.000	7.786f	0	1990705	N.D.	3.415 #
39)	L8 AR-1262-4	0.000	7.786	0	1990705	N.D.	1.821 #
41)	L9 AR-1268-1	0.000	7.786f	0	1990705	N.D.	1.178 #
42)	L9 AR-1268-2	0.000	7.786	0	1990705	N.D.	1.276 #
43)	L9 AR-1268-3	9.332	7.993	164124	2800540	0.082	2.171 #
45)	L9 AR-1268-5	10.244	8.586	7473809	3806682	1.106	0.931

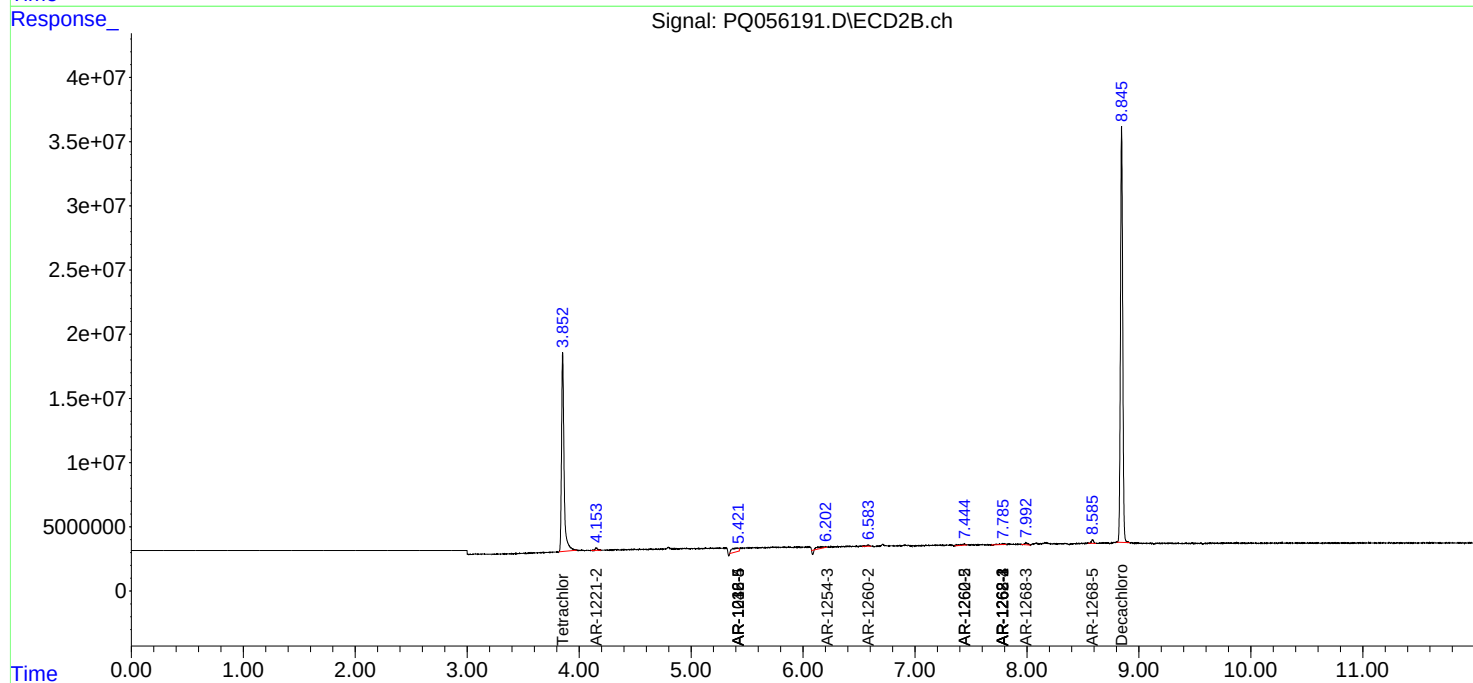
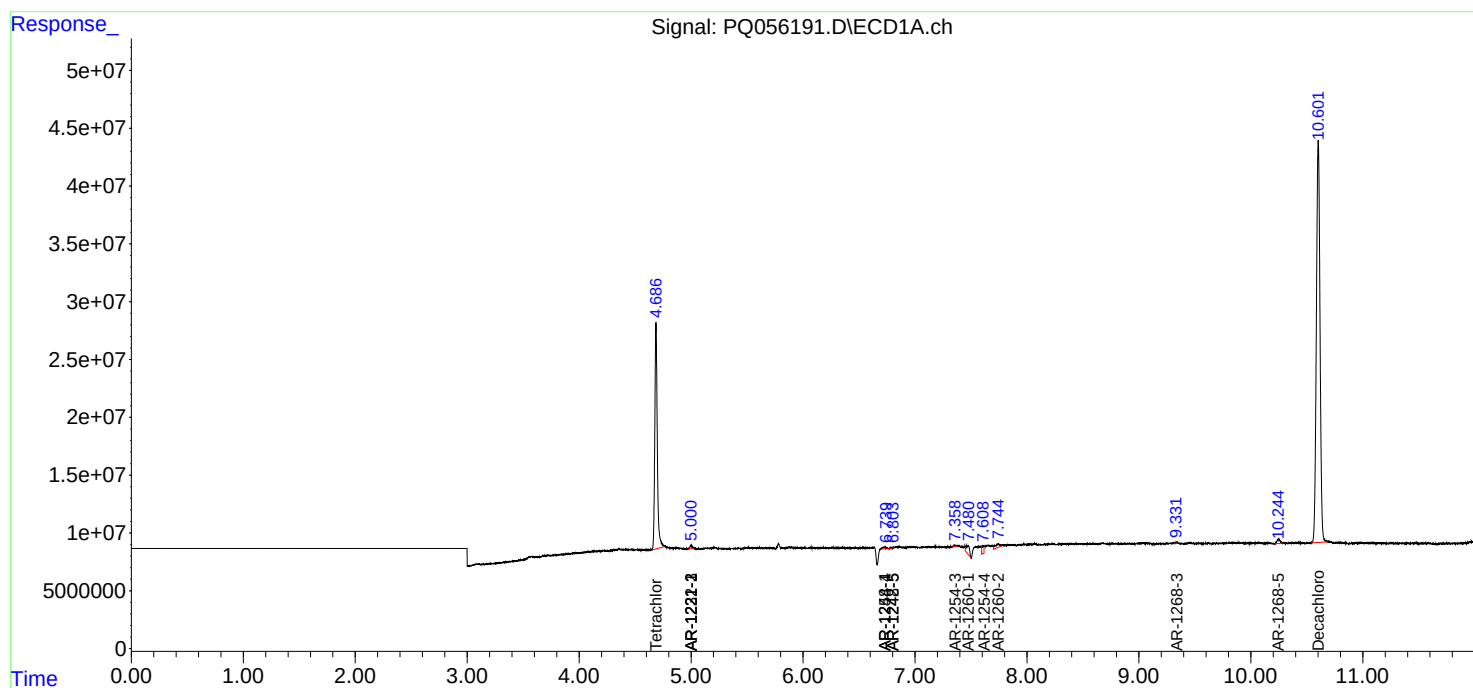
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

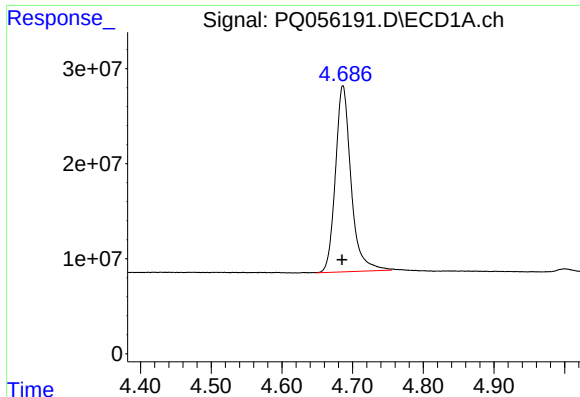
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021522\
Data File : PQ056191.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2022 09:00
Operator : YP\AJ
Sample : AIBLK14
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 06:18:39 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

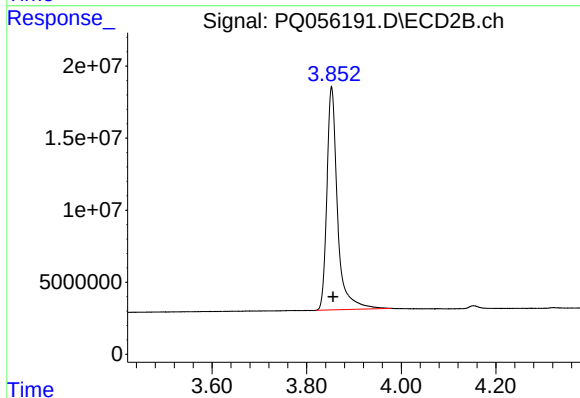




#1 Tetrachloro-m-xylene

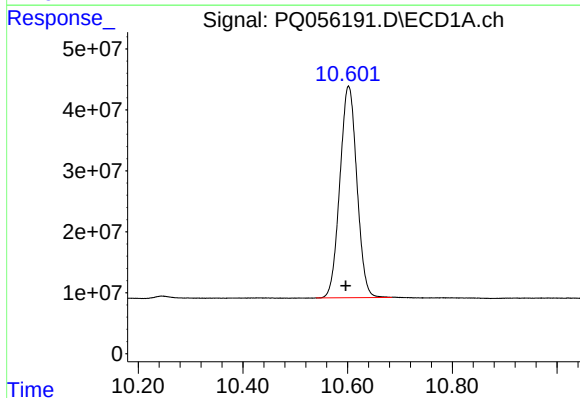
R.T.: 4.686 min
Delta R.T.: 0.001 min
Response: 300358250
Conc: 20.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



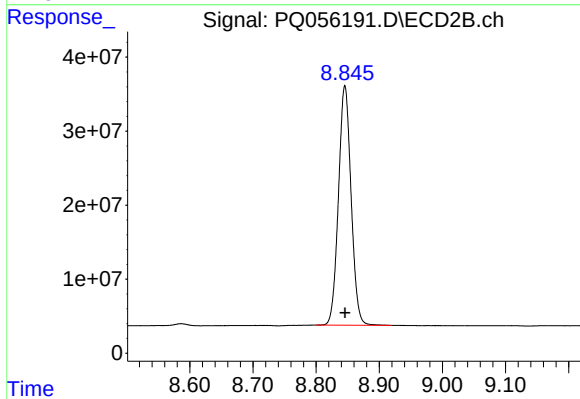
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: -0.003 min
Response: 241138302
Conc: 20.20 ng/ml



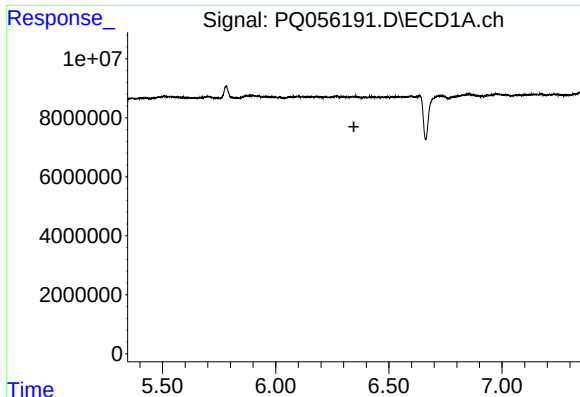
#2 Decachlorobiphenyl

R.T.: 10.602 min
Delta R.T.: 0.005 min
Response: 783085288
Conc: 43.84 ng/ml



#2 Decachlorobiphenyl

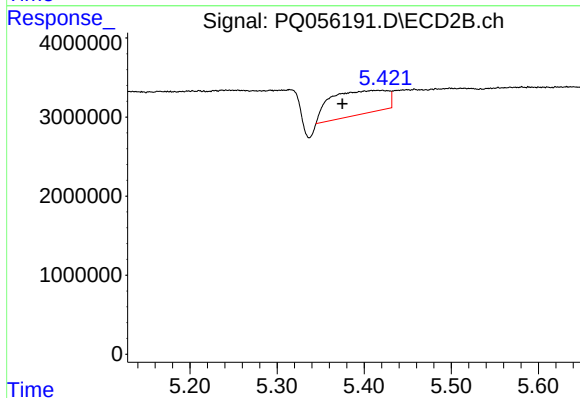
R.T.: 8.846 min
Delta R.T.: 0.000 min
Response: 449549420
Conc: 44.48 ng/ml



#7 AR-1016-5

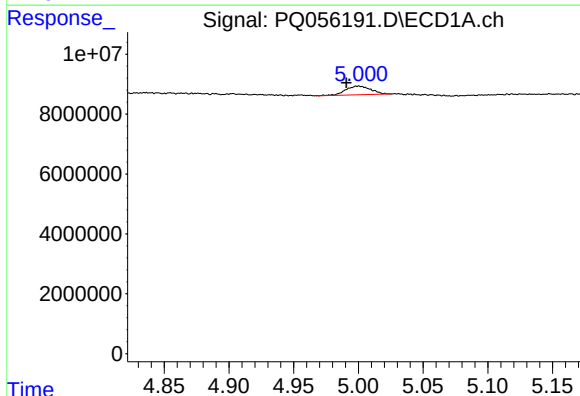
R.T.: 0.000 min
Exp R.T.: 6.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



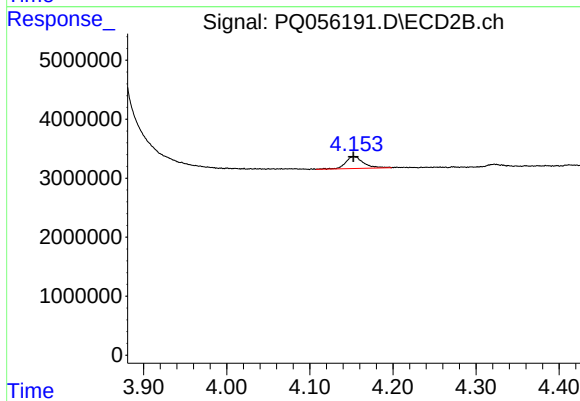
#7 AR-1016-5

R.T.: 5.421 min
Delta R.T.: 0.046 min
Response: 13558074
Conc: 47.55 ng/ml



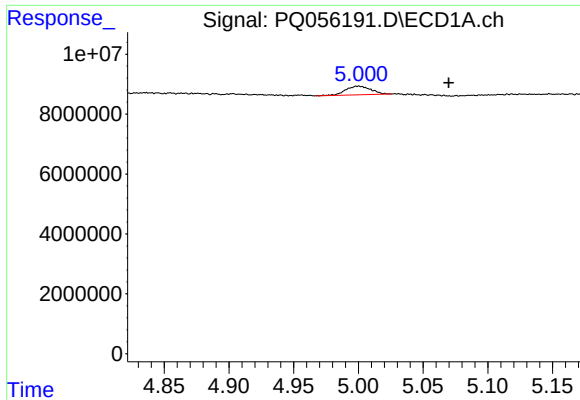
#9 AR-1221-2

R.T.: 5.000 min
Delta R.T.: 0.010 min
Response: 3889582
Conc: 33.93 ng/ml



#9 AR-1221-2

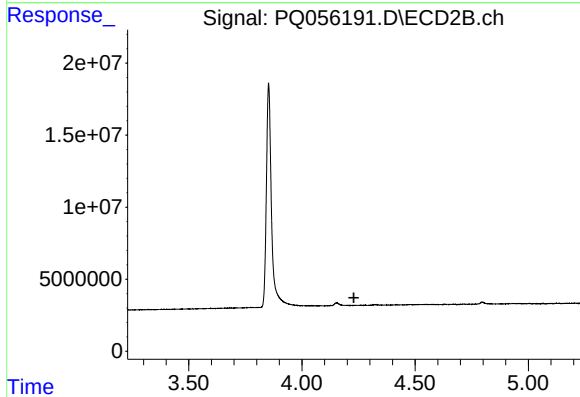
R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 3026768
Conc: 38.09 ng/ml



#10 AR-1221-3

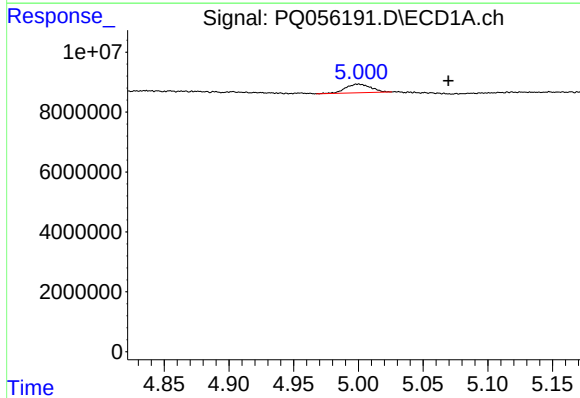
R.T.: 5.000 min
Delta R.T.: -0.069 min
Response: 3889582
Conc: 10.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



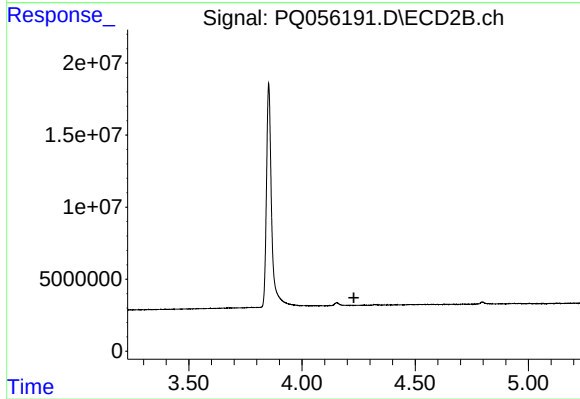
#10 AR-1221-3

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



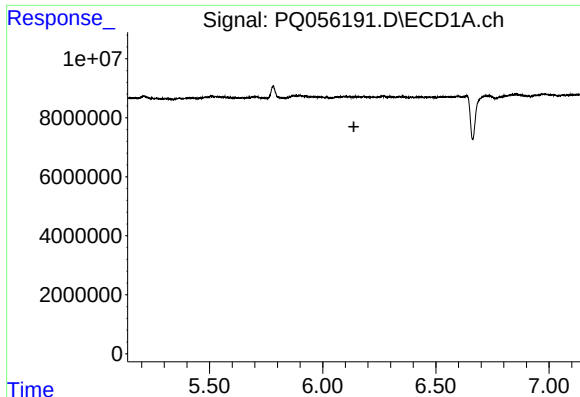
#11 AR-1232-1

R.T.: 5.000 min
Delta R.T.: -0.069 min
Response: 3889582
Conc: 12.92 ng/ml



#11 AR-1232-1

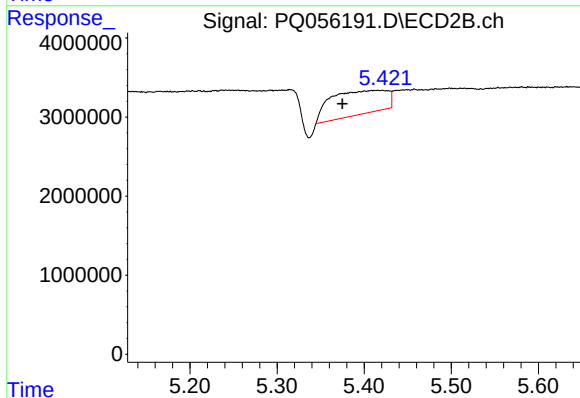
R.T.: 0.000 min
Exp R.T. : 4.229 min
Response: 0
Conc: N.D.



#15 AR-1232-5

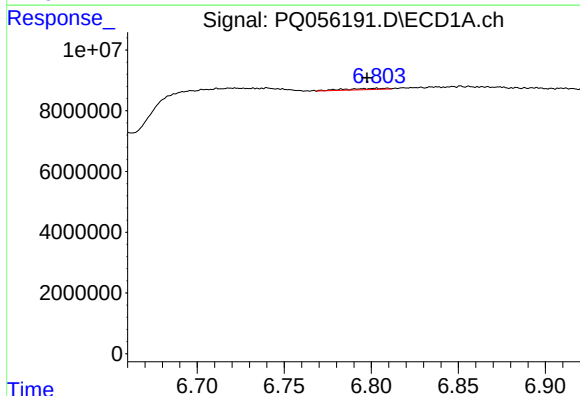
R.T.: 0.000 min
Exp R.T.: 6.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



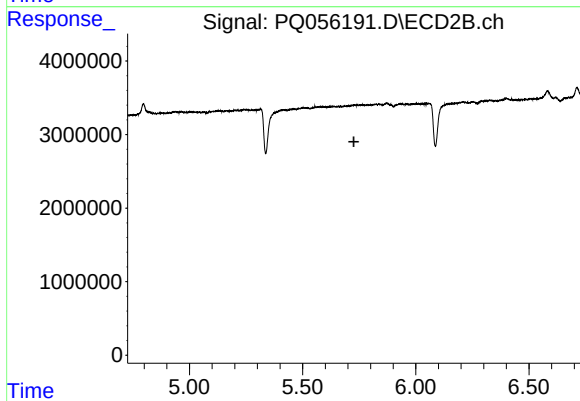
#15 AR-1232-5

R.T.: 5.421 min
Delta R.T.: 0.046 min
Response: 13558074
Conc: 113.96 ng/ml



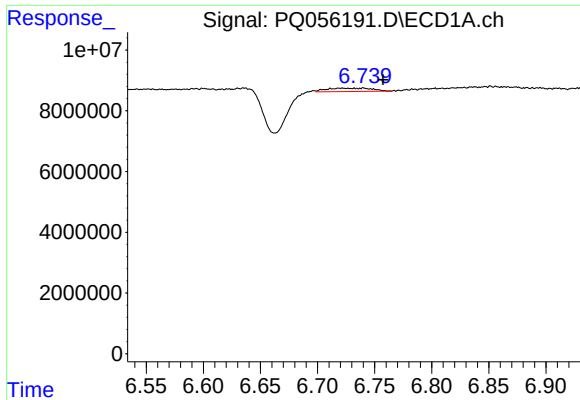
#20 AR-1242-5

R.T.: 6.803 min
Delta R.T.: 0.006 min
Response: 682573
Conc: 2.13 ng/ml



#20 AR-1242-5

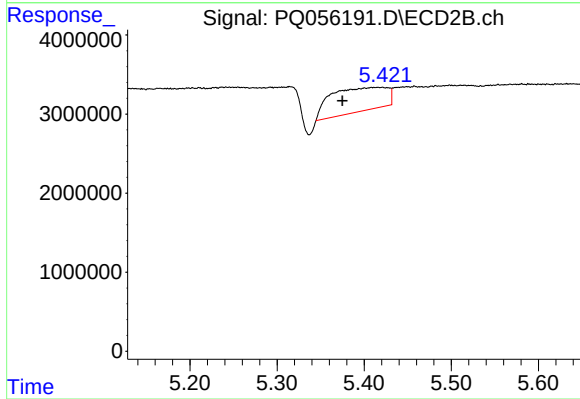
R.T.: 0.000 min
Exp R.T.: 5.726 min
Response: 0
Conc: N.D.



#24 AR-1248-4

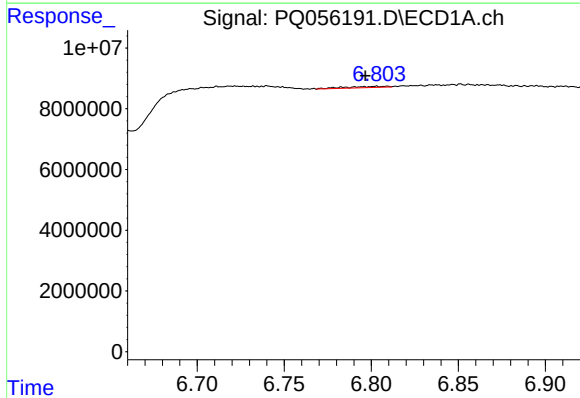
R.T.: 6.722 min
Delta R.T.: -0.035 min
Response: 3035711
Conc: 6.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



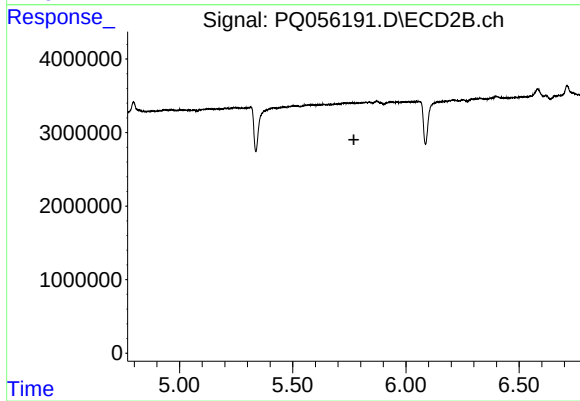
#24 AR-1248-4

R.T.: 5.421 min
Delta R.T.: 0.046 min
Response: 13558074
Conc: 34.69 ng/ml



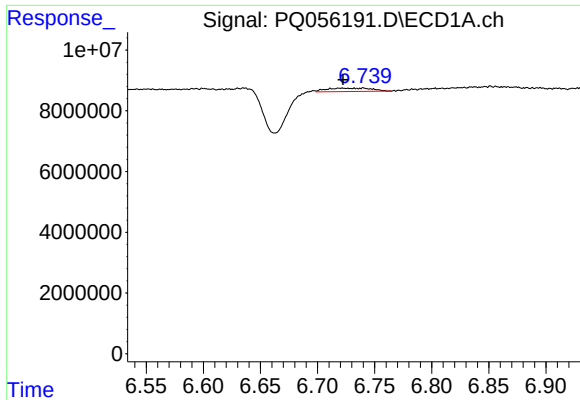
#25 AR-1248-5

R.T.: 6.803 min
Delta R.T.: 0.006 min
Response: 682573
Conc: 1.28 ng/ml



#25 AR-1248-5

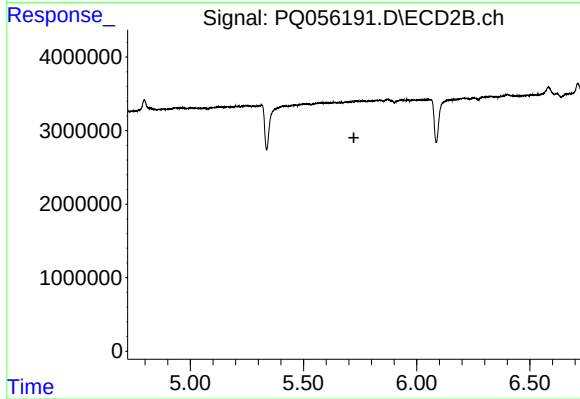
R.T.: 0.000 min
Exp R.T. : 5.770 min
Response: 0
Conc: N.D.



#26 AR-1254-1

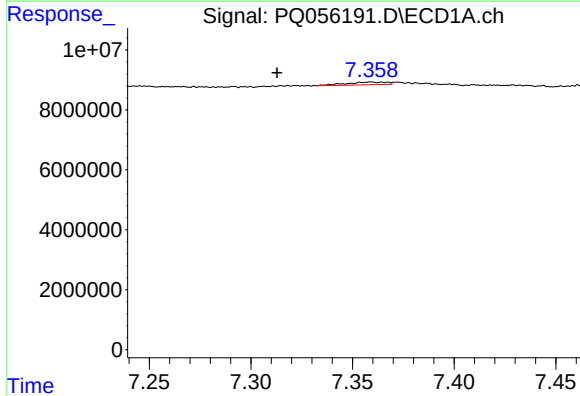
R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 3035711
Conc: 7.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



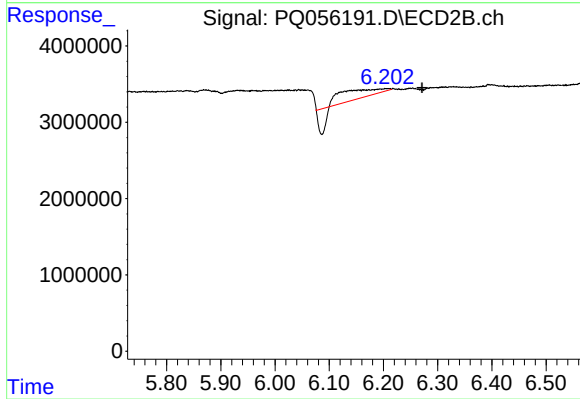
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



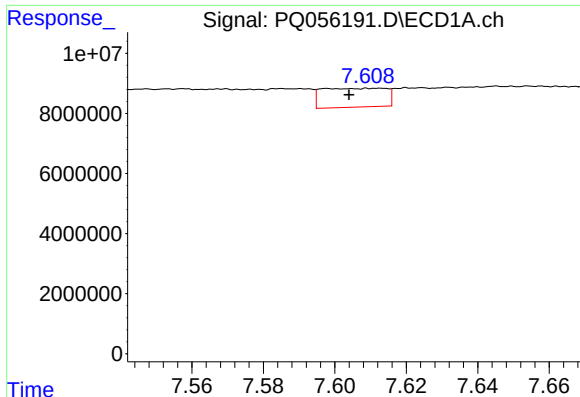
#28 AR-1254-3

R.T.: 7.359 min
Delta R.T.: 0.046 min
Response: 1210140
Conc: 1.48 ng/ml



#28 AR-1254-3

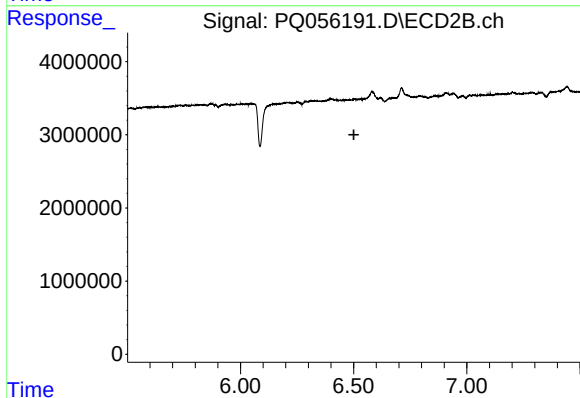
R.T.: 6.209 min
Delta R.T.: -0.063 min
Response: 3663484
Conc: 4.23 ng/ml



#29 AR-1254-4

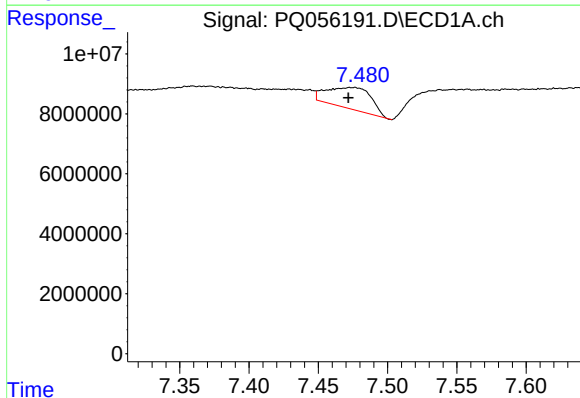
R.T.: 7.609 min
Delta R.T.: 0.005 min
Response: 7808145
Conc: 13.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



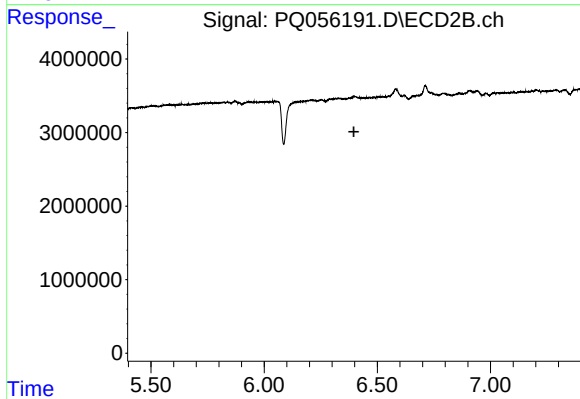
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.501 min
Response: 0
Conc: N.D.



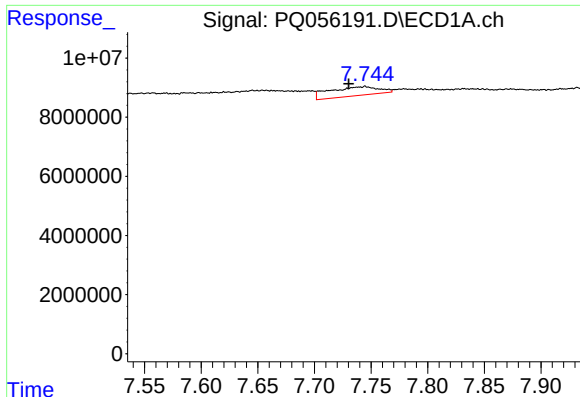
#31 AR-1260-1

R.T.: 7.477 min
Delta R.T.: 0.005 min
Response: 15849188
Conc: 30.88 ng/ml



#31 AR-1260-1

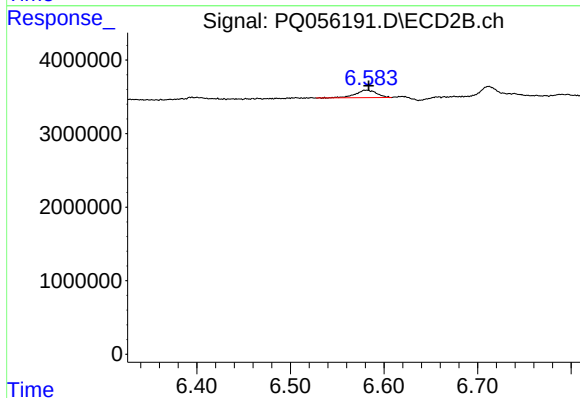
R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.



#32 AR-1260-2

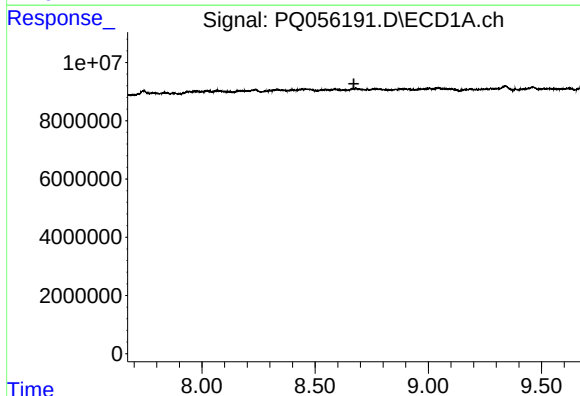
R.T.: 7.745 min
Delta R.T.: 0.014 min
Response: 9223482
Conc: 14.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



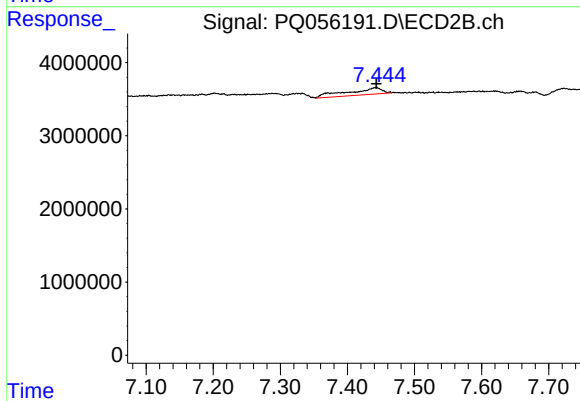
#32 AR-1260-2

R.T.: 6.582 min
Delta R.T.: -0.002 min
Response: 1607165
Conc: 2.43 ng/ml



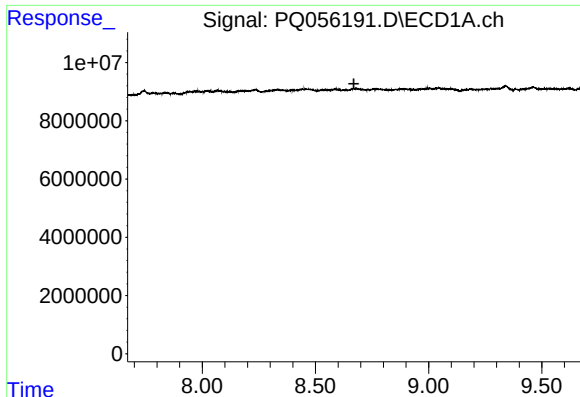
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.671 min
Response: 0
Conc: N.D.



#35 AR-1260-5

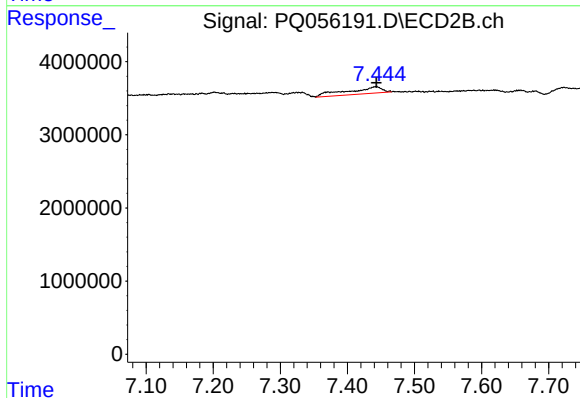
R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 3325648
Conc: 2.64 ng/ml



#37 AR-1262-2

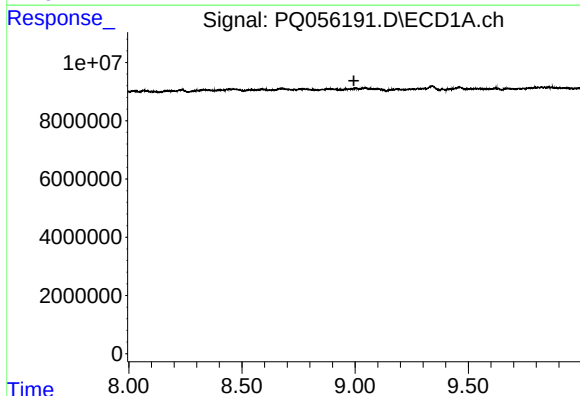
R.T.: 0.000 min
Exp R.T.: 8.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



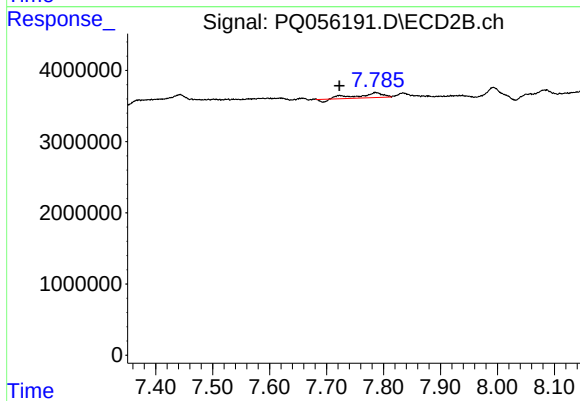
#37 AR-1262-2

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 3325648
Conc: 2.23 ng/ml



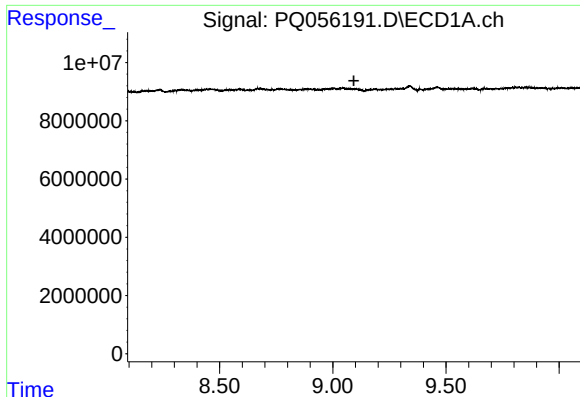
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.995 min
Response: 0
Conc: N.D.



#38 AR-1262-3

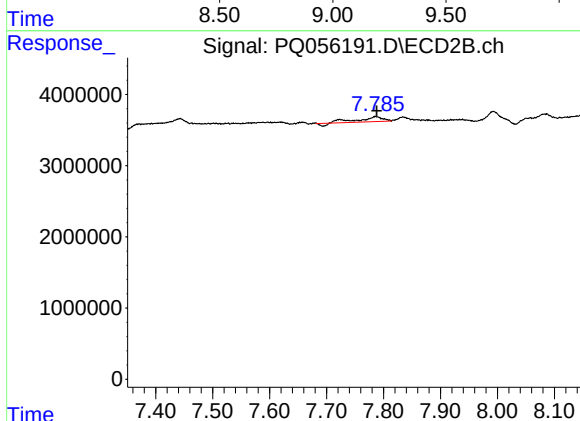
R.T.: 7.786 min
Delta R.T.: 0.063 min
Response: 1990705
Conc: 3.42 ng/ml



#39 AR-1262-4

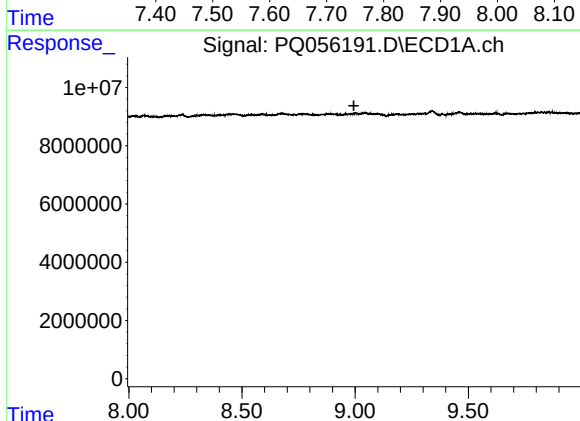
R.T.: 0.000 min
Exp R.T.: 9.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



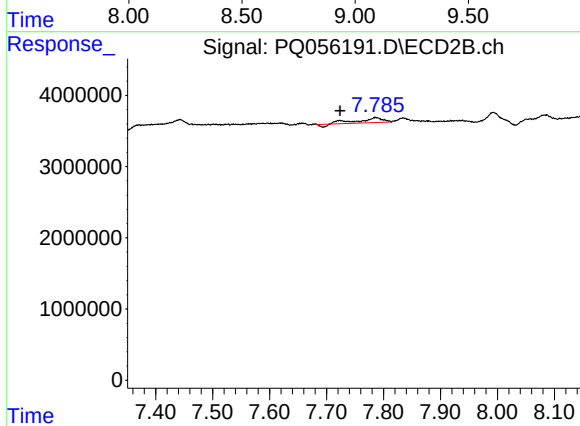
#39 AR-1262-4

R.T.: 7.786 min
Delta R.T.: -0.002 min
Response: 1990705
Conc: 1.82 ng/ml



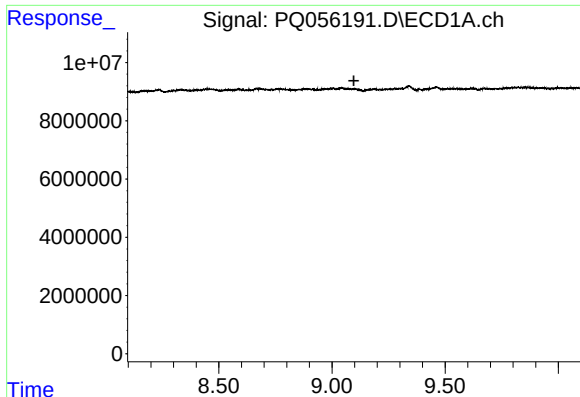
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.994 min
Response: 0
Conc: N.D.



#41 AR-1268-1

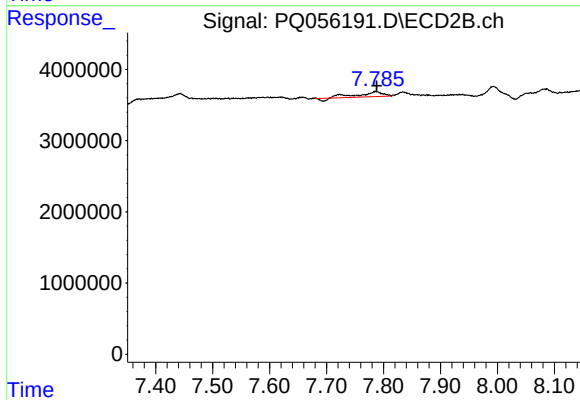
R.T.: 7.786 min
Delta R.T.: 0.062 min
Response: 1990705
Conc: 1.18 ng/ml



#42 AR-1268-2

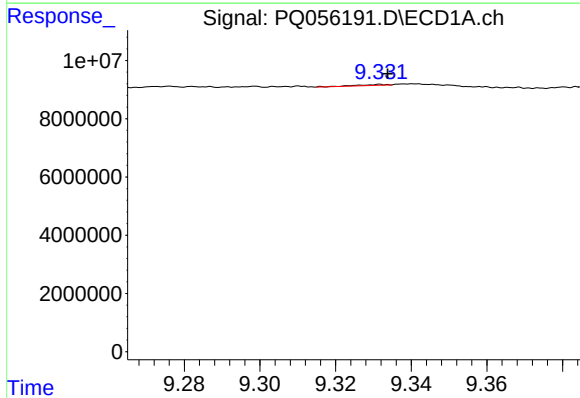
R.T.: 0.000 min
Exp R.T.: 9.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



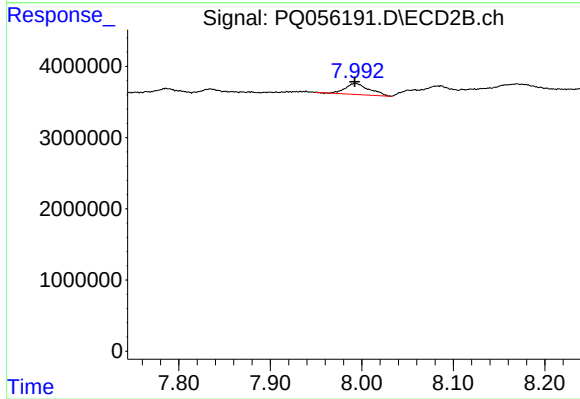
#42 AR-1268-2

R.T.: 7.786 min
Delta R.T.: -0.002 min
Response: 1990705
Conc: 1.28 ng/ml



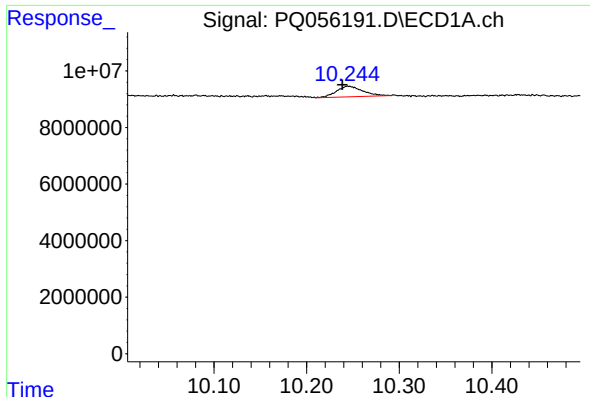
#43 AR-1268-3

R.T.: 9.332 min
Delta R.T.: -0.002 min
Response: 164124
Conc: 0.08 ng/ml



#43 AR-1268-3

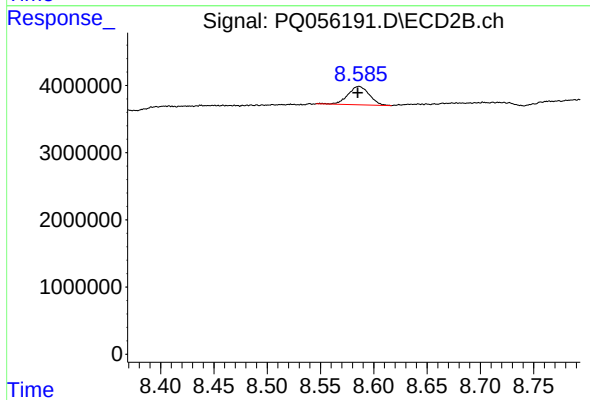
R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 2800540
Conc: 2.17 ng/ml



#45 AR-1268-5

R.T.: 10.244 min
Delta R.T.: 0.005 min
Response: 7473809
Conc: 1.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.586 min
Delta R.T.: 0.001 min
Response: 3806682
Conc: 0.93 ng/ml