

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061320\
 Data File : PQ048414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2020 20:12
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 01:46:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 12 16:33:31 2020
 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...	5.292	4.288	154.7E6	71655438	23.645	23.639
2)	SA Decachlor...	11.561	9.655	236.0E6	117.1E6	21.196	21.789
Target Compounds							
5)	L1 AR-1016-3	0.000	5.815	0	348275	N.D.	3.573 #
6)	L1 AR-1016-4	0.000	5.815	0	348275	N.D.	4.308 #
9)	L2 AR-1221-2	5.650	4.645	2295059	857672	44.190	34.515
13)	L3 AR-1232-3	0.000	5.815	0	348275	N.D.	7.464 #
14)	L3 AR-1232-4	0.000	5.815	0	348275	N.D.	8.164 #
18)	L4 AR-1242-3	0.000	5.815	0	348275	N.D.	4.688 #
19)	L4 AR-1242-4	0.000	5.815	0	348275	N.D.	4.639 #
20)	L4 AR-1242-5	7.620	6.454	518671	16533662	3.057	158.146 #
22)	L5 AR-1248-2	0.000	5.815	0	348275	N.D.	2.895 #
23)	L5 AR-1248-3	0.000	5.815	0	348275	N.D.	2.838 #
24)	L5 AR-1248-4	7.544	0.000	23320315	0	72.282	N.D. #
25)	L5 AR-1248-5	7.620	6.454	518671	16533662	1.686	104.447 #
26)	L6 AR-1254-1	7.544	6.454	23320315	16533662	69.548	62.295
27)	L6 AR-1254-2	0.000	6.527	0	222581	N.D.	0.951 #
28)	L6 AR-1254-3	8.178	0.000	4636108	0	8.220	N.D. #
29)	L6 AR-1254-4	8.432	7.252	2394793	344349	5.291	1.305 #
30)	L6 AR-1254-5	8.889	7.678	1913348	405602	3.956	1.105 #
31)	L7 AR-1260-1	8.370	7.154	5993072	966896	17.128	4.390 #
32)	L7 AR-1260-2	0.000	7.313	0	2463141	N.D.	8.838 #
33)	L7 AR-1260-3	8.889	7.502	1913348	-291111	5.319	N.D. #
36)	L8 AR-1262-1	8.889	7.678	1913348	405602	3.220	2.107 #
38)	L8 AR-1262-3	0.000	8.534	0	20902349	N.D.	71.994 #
39)	L8 AR-1262-4	0.000	8.534	0	20902349	N.D.	37.601 #
41)	L9 AR-1268-1	0.000	8.534	0	20902349	N.D.	22.837 #
42)	L9 AR-1268-2	0.000	8.534	0	20902349	N.D.	24.450 #
43)	L9 AR-1268-3	0.000	8.794	0	1455679	N.D.	2.050 #
45)	L9 AR-1268-5	11.184	9.390	8603011	1293953	1.986	0.545 #

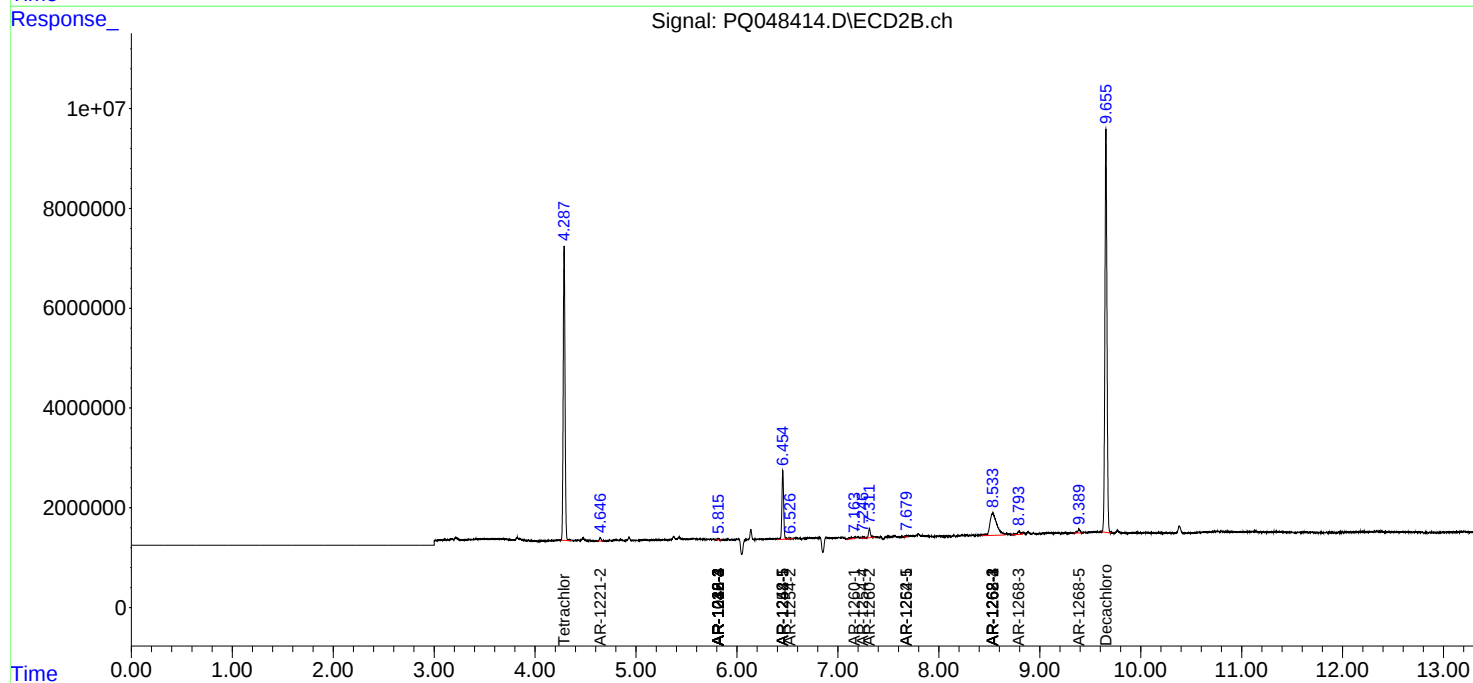
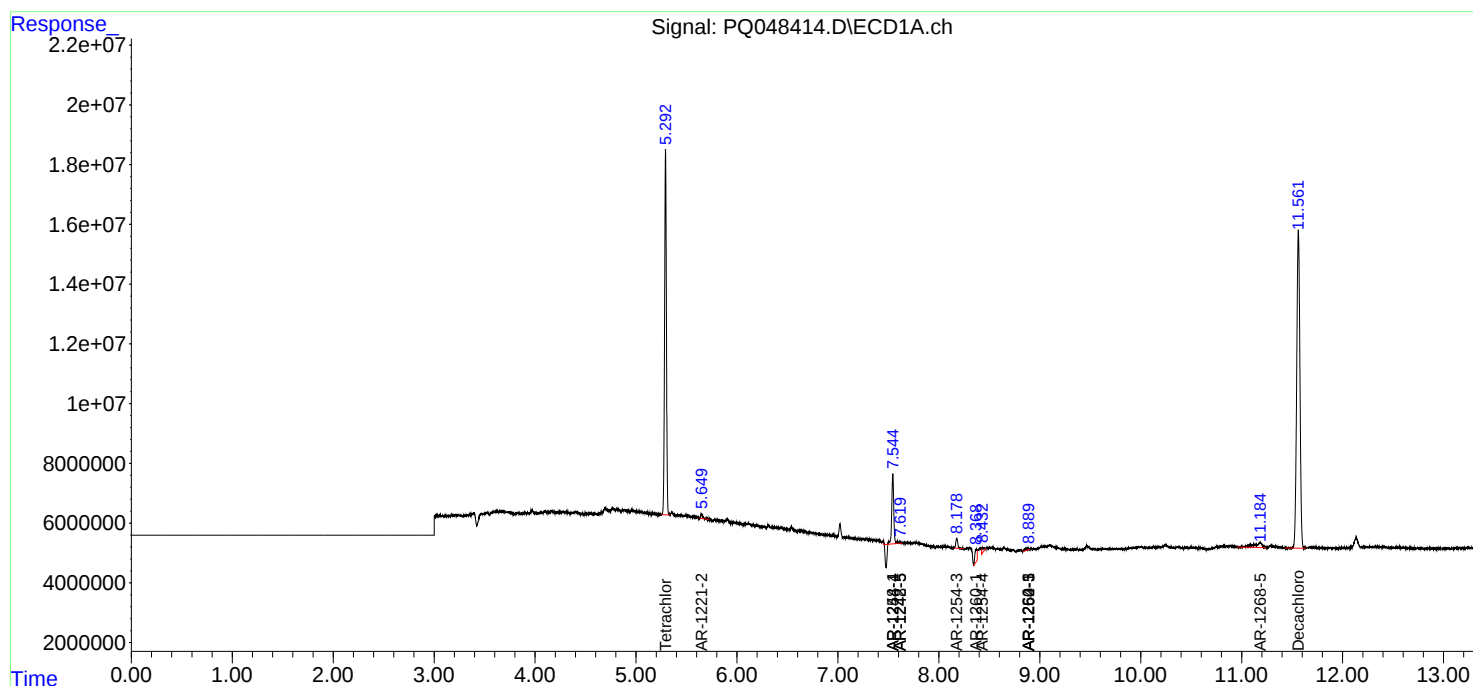
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

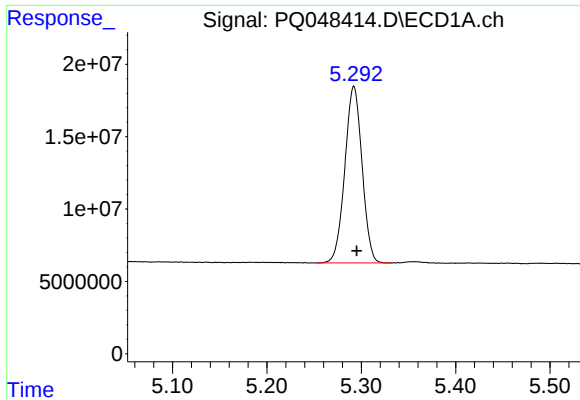
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061320\
Data File : PQ048414.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2020 20:12
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 01:46:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061320.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 12 16:33:31 2020
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

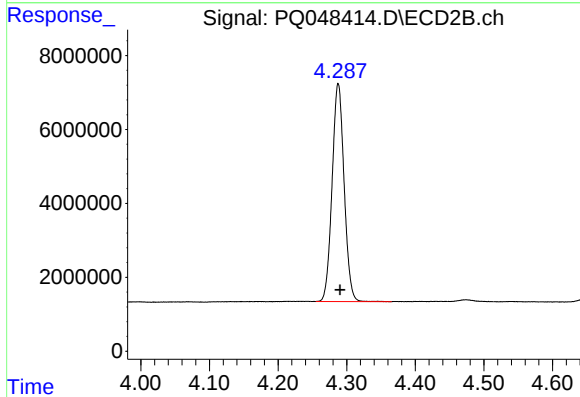




#1 Tetrachloro-m-xylene

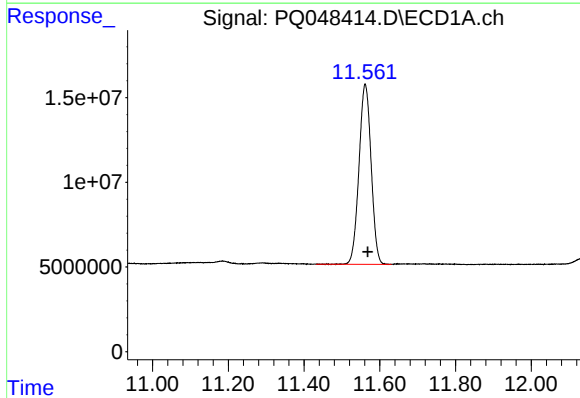
R.T.: 5.292 min
Delta R.T.: -0.003 min
Response: 154676644
Conc: 23.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



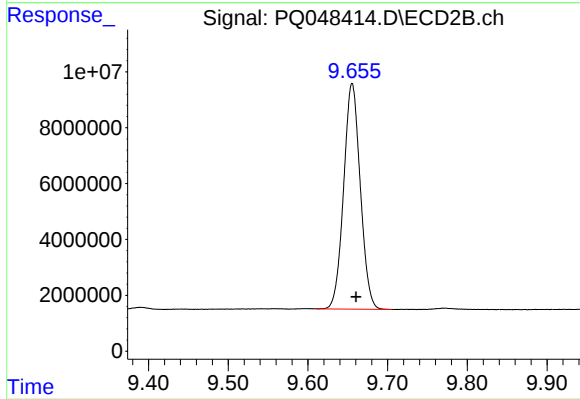
#1 Tetrachloro-m-xylene

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 71655438
Conc: 23.64 ng/ml



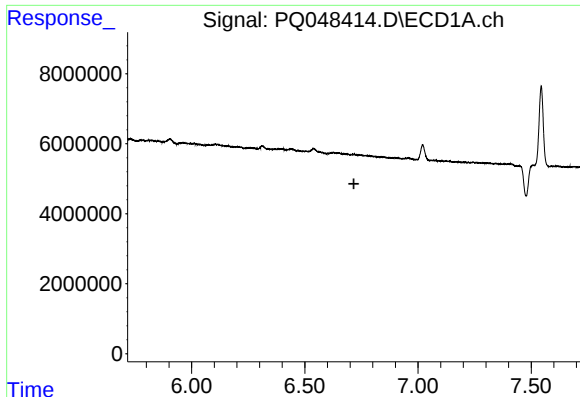
#2 Decachlorobiphenyl

R.T.: 11.561 min
Delta R.T.: -0.007 min
Response: 235999306
Conc: 21.20 ng/ml



#2 Decachlorobiphenyl

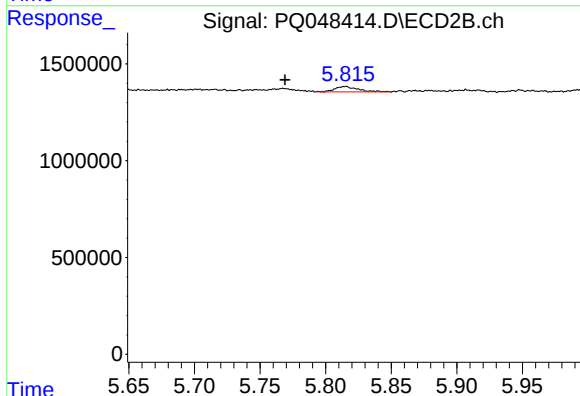
R.T.: 9.655 min
Delta R.T.: -0.005 min
Response: 117117527
Conc: 21.79 ng/ml



#5 AR-1016-3

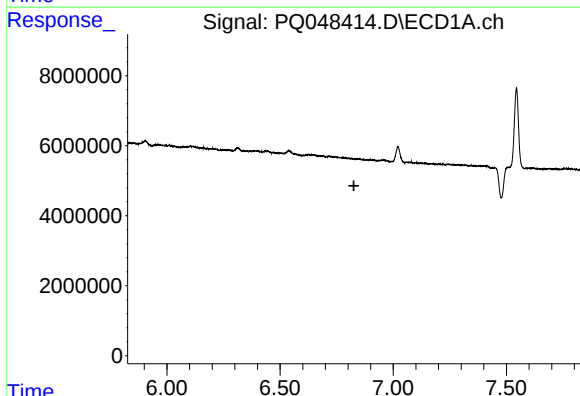
R.T.: 0.000 min
Exp R.T.: 6.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



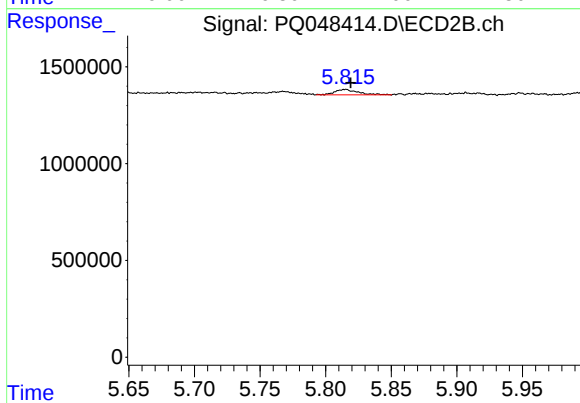
#5 AR-1016-3

R.T.: 5.815 min
Delta R.T.: 0.046 min
Response: 348275
Conc: 3.57 ng/ml



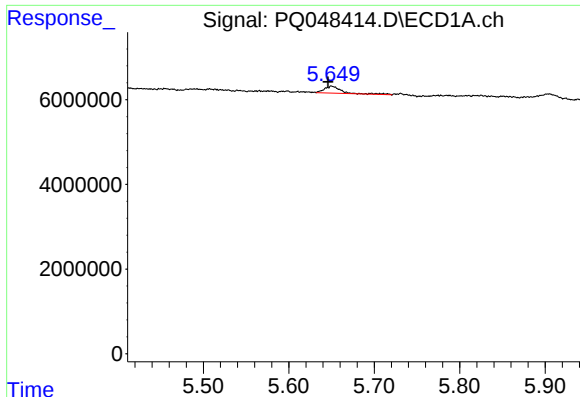
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.826 min
Response: 0
Conc: N.D.



#6 AR-1016-4

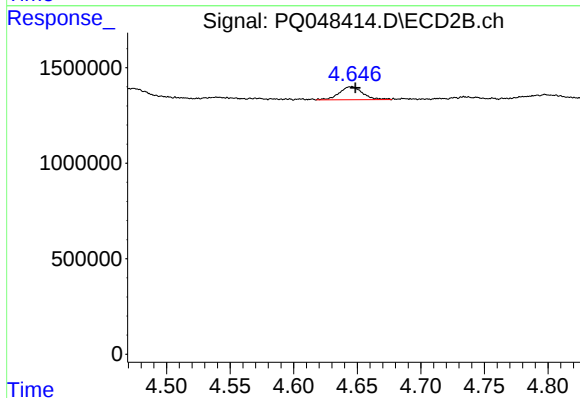
R.T.: 5.815 min
Delta R.T.: -0.004 min
Response: 348275
Conc: 4.31 ng/ml



#9 AR-1221-2

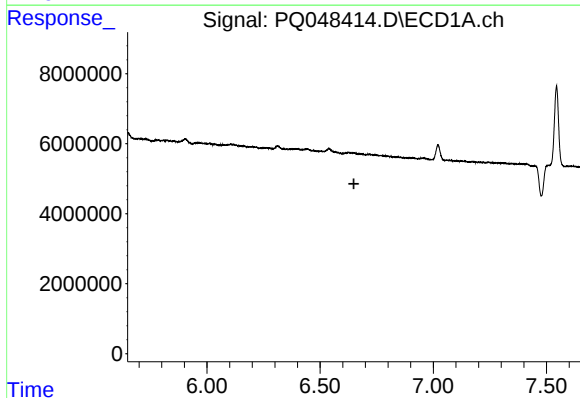
R.T.: 5.650 min
Delta R.T.: 0.004 min
Response: 2295059
Conc: 44.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



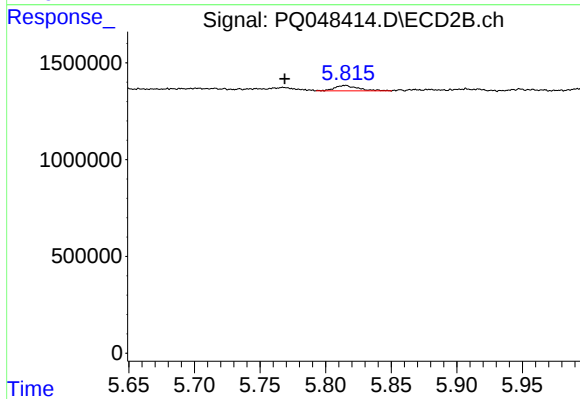
#9 AR-1221-2

R.T.: 4.645 min
Delta R.T.: -0.003 min
Response: 857672
Conc: 34.51 ng/ml



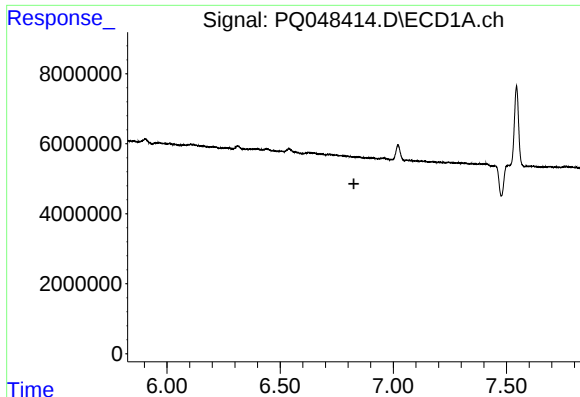
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.649 min
Response: 0
Conc: N.D.



#13 AR-1232-3

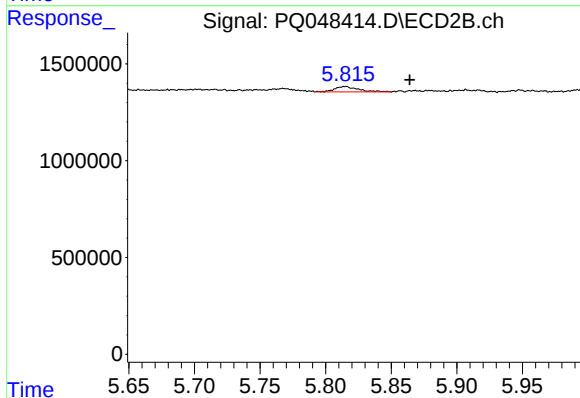
R.T.: 5.815 min
Delta R.T.: 0.046 min
Response: 348275
Conc: 7.46 ng/ml



#14 AR-1232-4

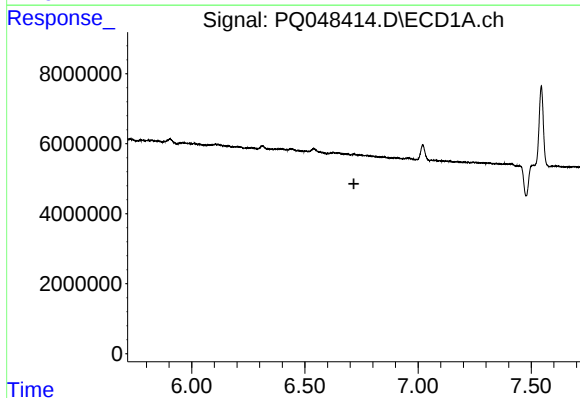
R.T.: 0.000 min
Exp R.T.: 6.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



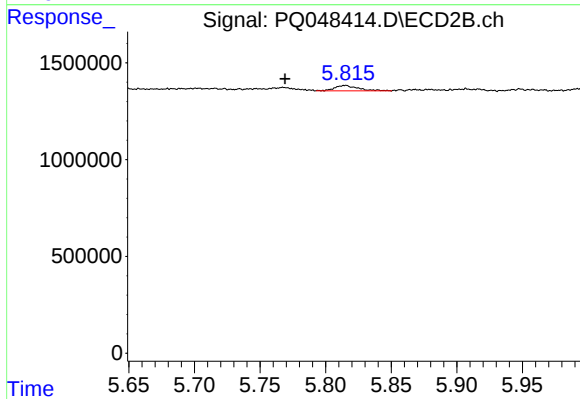
#14 AR-1232-4

R.T.: 5.815 min
Delta R.T.: -0.049 min
Response: 348275
Conc: 8.16 ng/ml



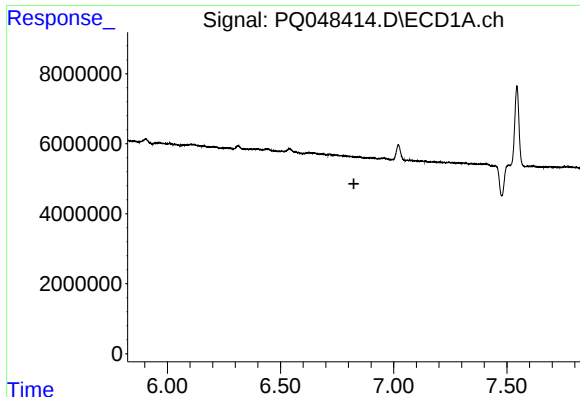
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.716 min
Response: 0
Conc: N.D.



#18 AR-1242-3

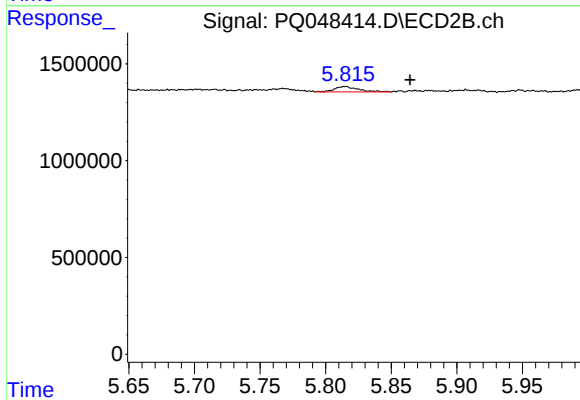
R.T.: 5.815 min
Delta R.T.: 0.046 min
Response: 348275
Conc: 4.69 ng/ml



#19 AR-1242-4

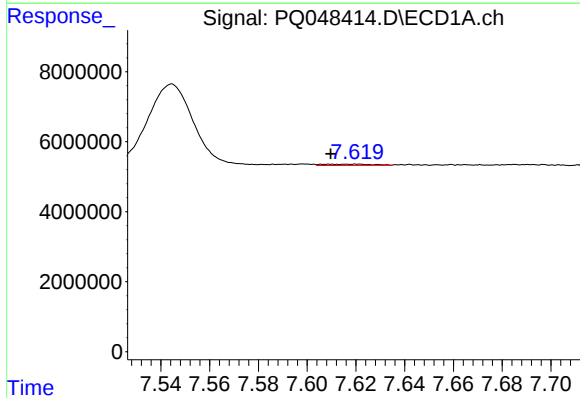
R.T.: 0.000 min
Exp R.T.: 6.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



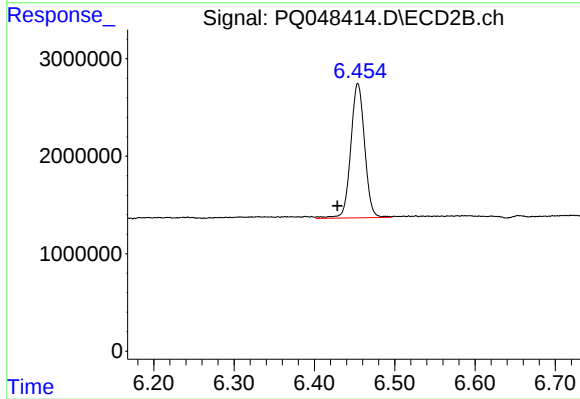
#19 AR-1242-4

R.T.: 5.815 min
Delta R.T.: -0.049 min
Response: 348275
Conc: 4.64 ng/ml



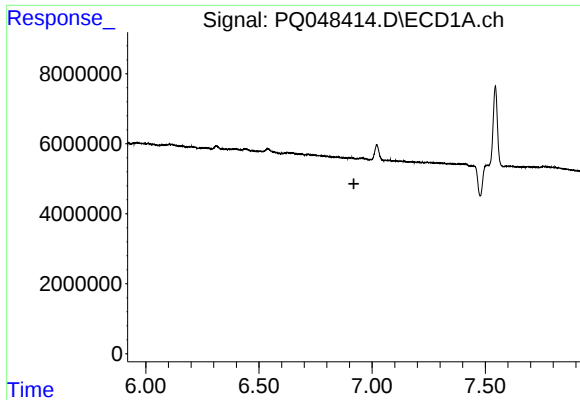
#20 AR-1242-5

R.T.: 7.620 min
Delta R.T.: 0.011 min
Response: 518671
Conc: 3.06 ng/ml



#20 AR-1242-5

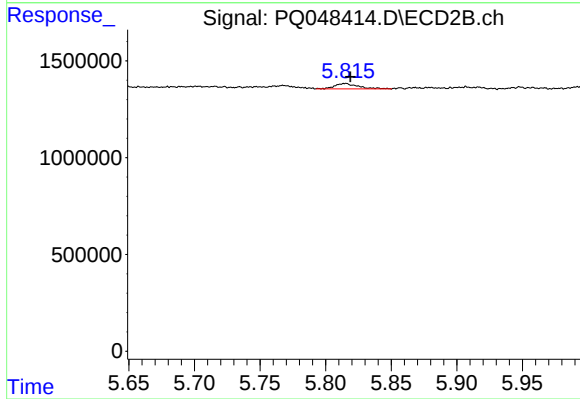
R.T.: 6.454 min
Delta R.T.: 0.025 min
Response: 16533662
Conc: 158.15 ng/ml



#22 AR-1248-2

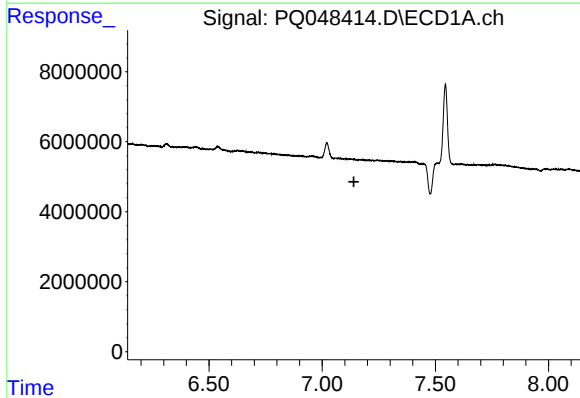
R.T.: 0.000 min
Exp R.T.: 6.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



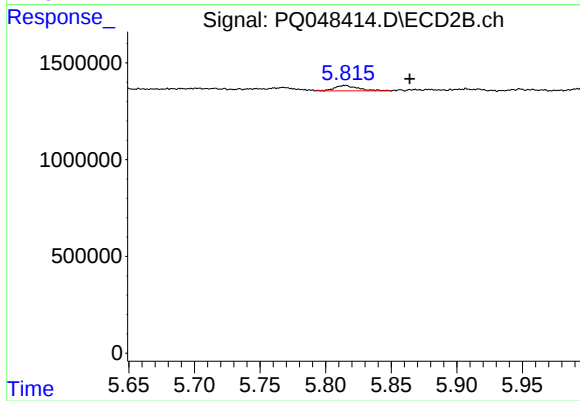
#22 AR-1248-2

R.T.: 5.815 min
Delta R.T.: -0.004 min
Response: 348275
Conc: 2.90 ng/ml



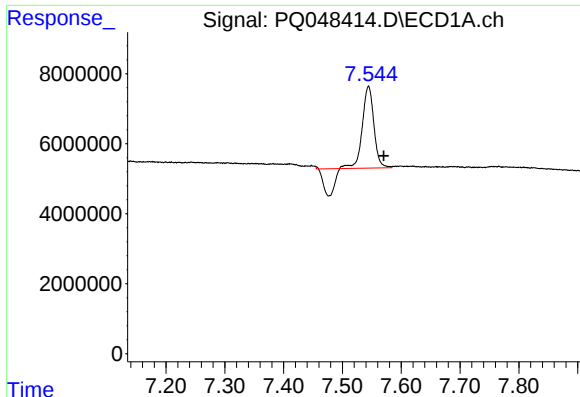
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 7.140 min
Response: 0
Conc: N.D.



#23 AR-1248-3

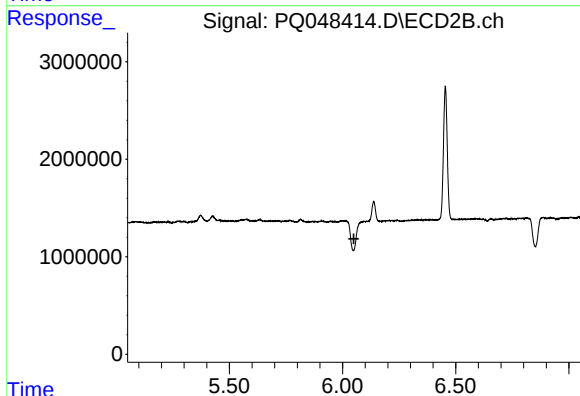
R.T.: 5.815 min
Delta R.T.: -0.049 min
Response: 348275
Conc: 2.84 ng/ml



#24 AR-1248-4

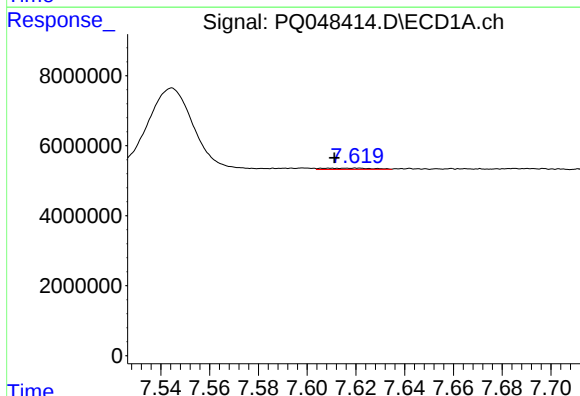
R.T.: 7.544 min
Delta R.T.: -0.026 min
Response: 23320315
Conc: 72.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



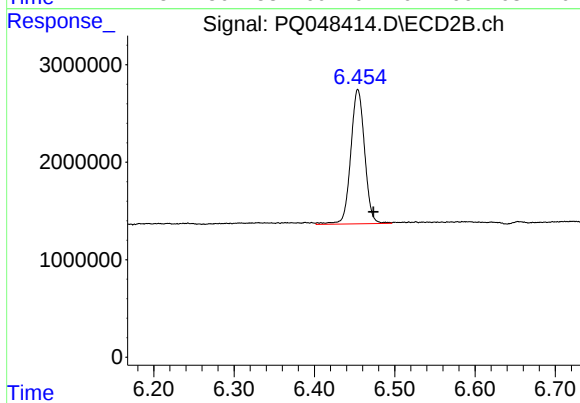
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



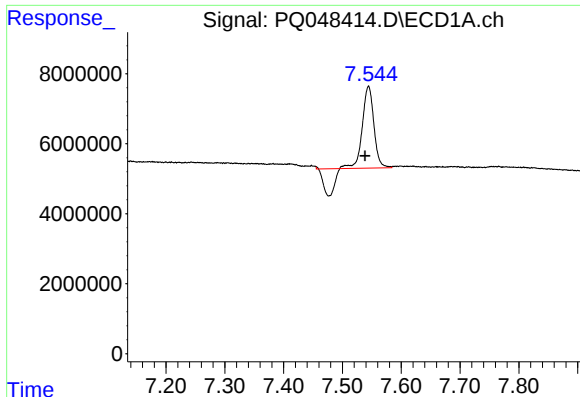
#25 AR-1248-5

R.T.: 7.620 min
Delta R.T.: 0.009 min
Response: 518671
Conc: 1.69 ng/ml



#25 AR-1248-5

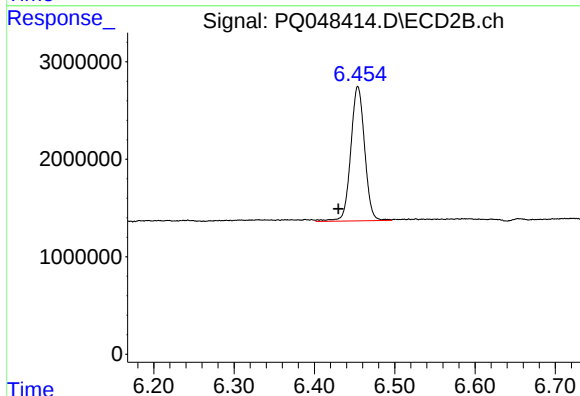
R.T.: 6.454 min
Delta R.T.: -0.019 min
Response: 16533662
Conc: 104.45 ng/ml



#26 AR-1254-1

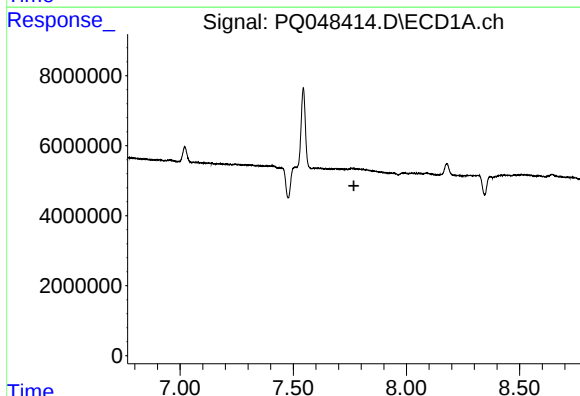
R.T.: 7.544 min
Delta R.T.: 0.006 min
Response: 23320315
Conc: 69.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



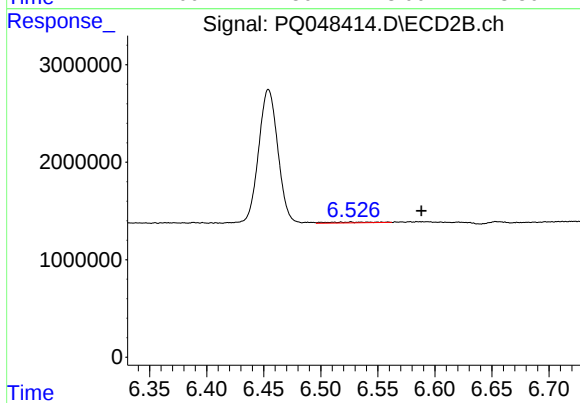
#26 AR-1254-1

R.T.: 6.454 min
Delta R.T.: 0.024 min
Response: 16533662
Conc: 62.29 ng/ml



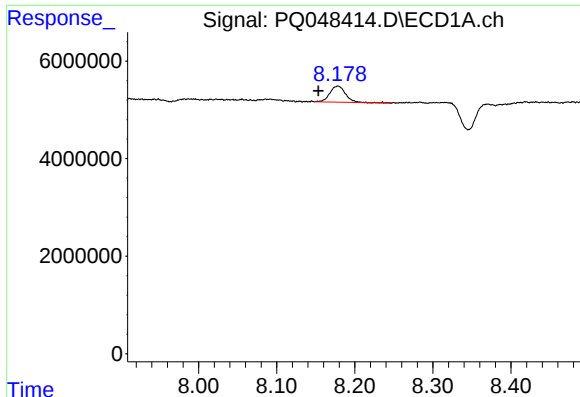
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.768 min
Response: 0
Conc: N.D.



#27 AR-1254-2

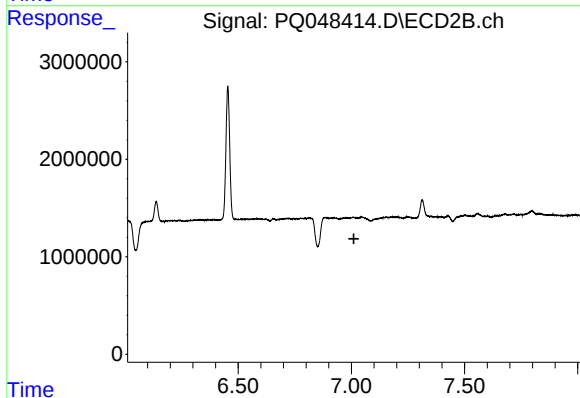
R.T.: 6.527 min
Delta R.T.: -0.062 min
Response: 222581
Conc: 0.95 ng/ml



#28 AR-1254-3

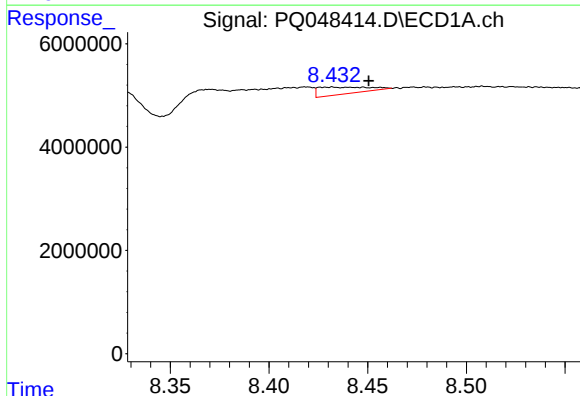
R.T.: 8.178 min
Delta R.T.: 0.025 min
Response: 4636108
Conc: 8.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



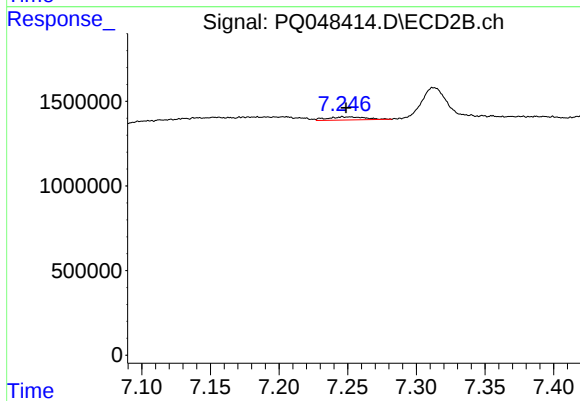
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.011 min
Response: 0
Conc: N.D.



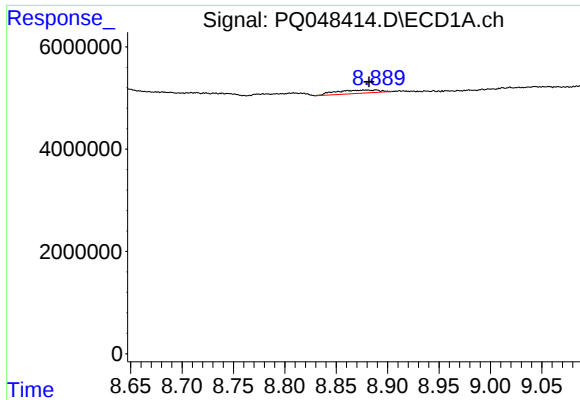
#29 AR-1254-4

R.T.: 8.432 min
Delta R.T.: -0.019 min
Response: 2394793
Conc: 5.29 ng/ml



#29 AR-1254-4

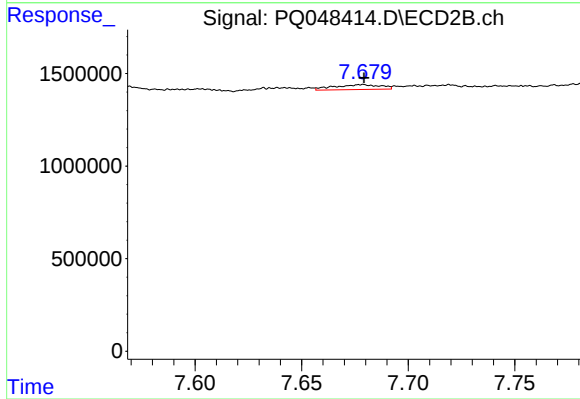
R.T.: 7.252 min
Delta R.T.: 0.003 min
Response: 344349
Conc: 1.30 ng/ml



#30 AR-1254-5

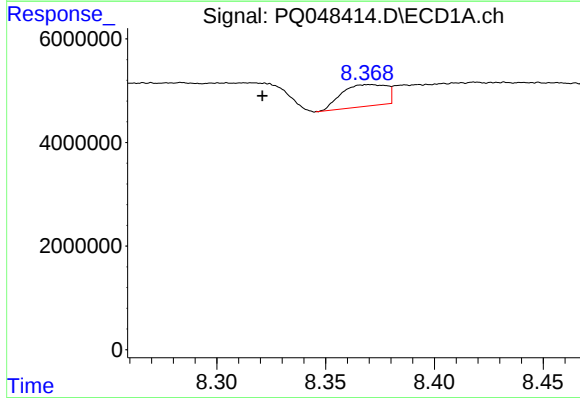
R.T.: 8.889 min
Delta R.T.: 0.007 min
Response: 1913348
Conc: 3.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



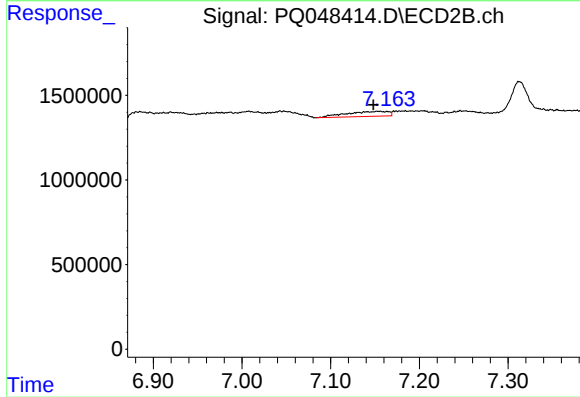
#30 AR-1254-5

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 405602
Conc: 1.11 ng/ml



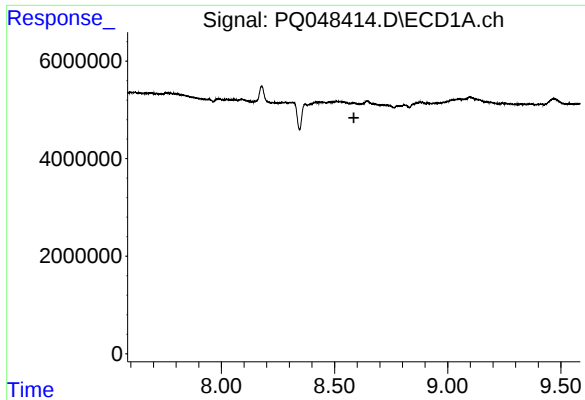
#31 AR-1260-1

R.T.: 8.370 min
Delta R.T.: 0.049 min
Response: 5993072
Conc: 17.13 ng/ml



#31 AR-1260-1

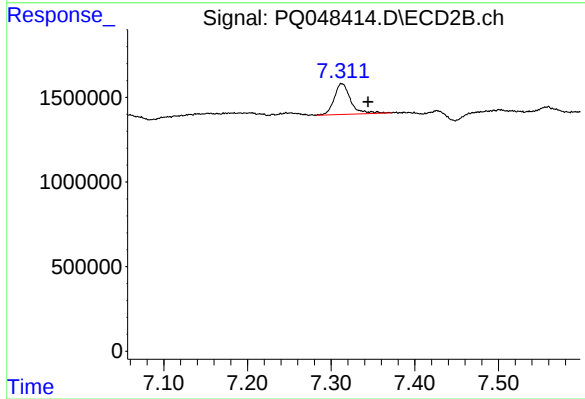
R.T.: 7.154 min
Delta R.T.: 0.005 min
Response: 966896
Conc: 4.39 ng/ml



#32 AR-1260-2

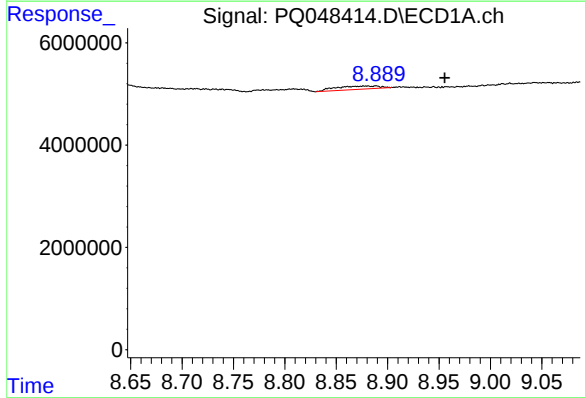
R.T.: 0.000 min
Exp R.T.: 8.585 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



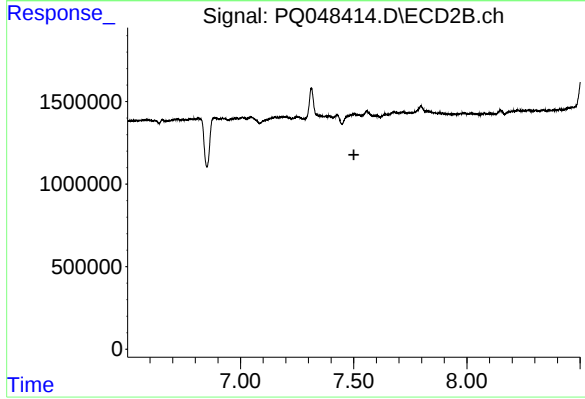
#32 AR-1260-2

R.T.: 7.313 min
Delta R.T.: -0.031 min
Response: 2463141
Conc: 8.84 ng/ml



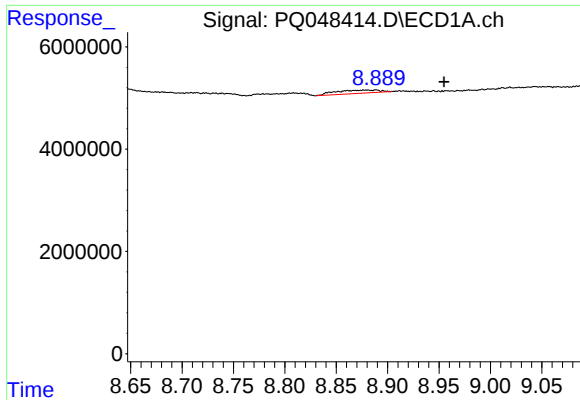
#33 AR-1260-3

R.T.: 8.889 min
Delta R.T.: -0.067 min
Response: 1913348
Conc: 5.32 ng/ml



#33 AR-1260-3

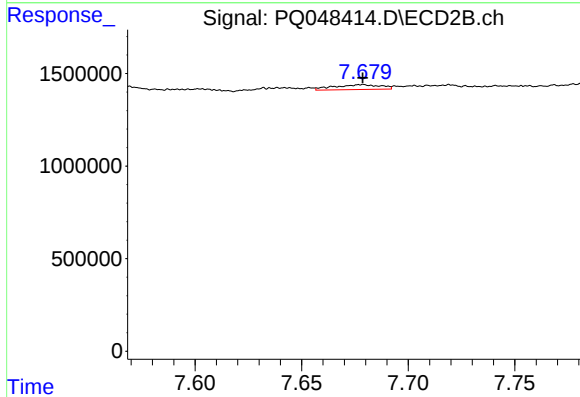
R.T.: 7.502 min
Delta R.T.: 0.000 min
Response: -291111
Conc: N.D.



#36 AR-1262-1

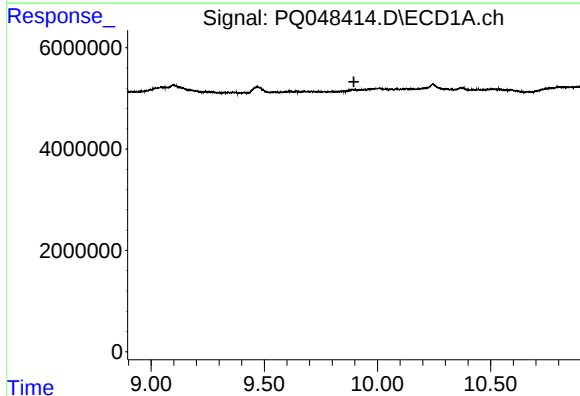
R.T.: 8.889 min
Delta R.T.: -0.066 min
Response: 1913348
Conc: 3.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



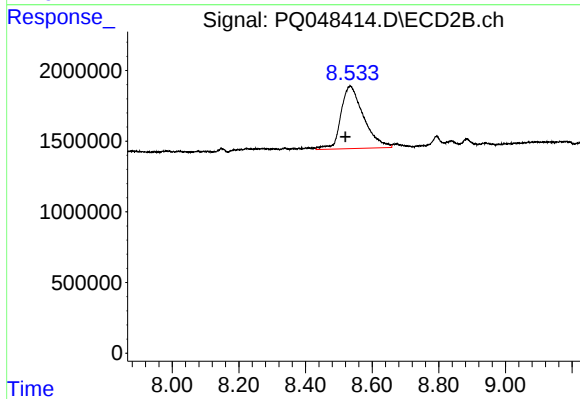
#36 AR-1262-1

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 405602
Conc: 2.11 ng/ml



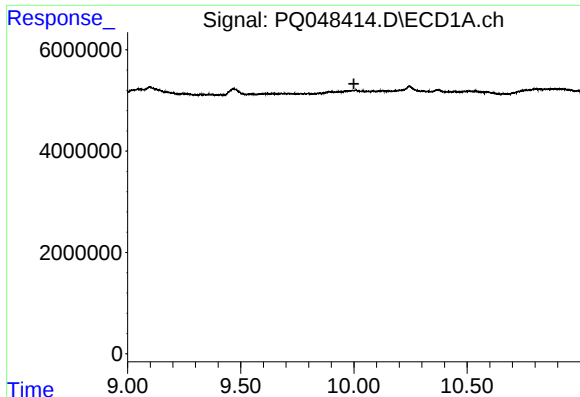
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.896 min
Response: 0
Conc: N.D.



#38 AR-1262-3

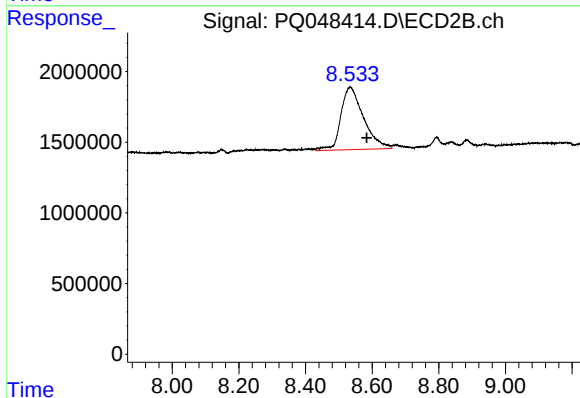
R.T.: 8.534 min
Delta R.T.: 0.015 min
Response: 20902349
Conc: 71.99 ng/ml



#39 AR-1262-4

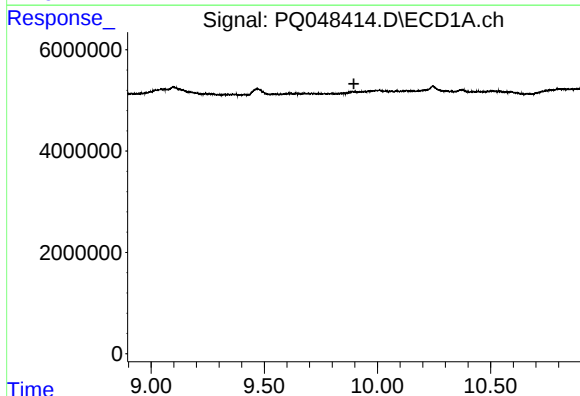
R.T.: 0.000 min
Exp R.T.: 10.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



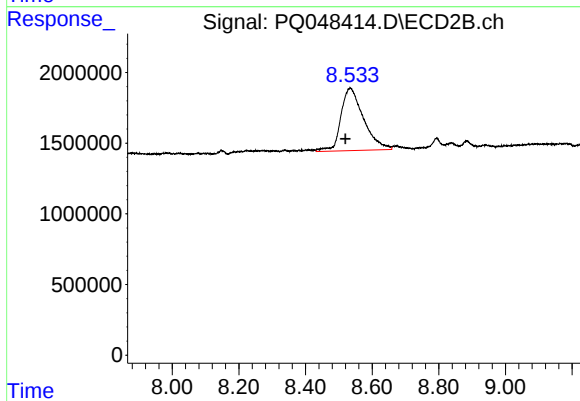
#39 AR-1262-4

R.T.: 8.534 min
Delta R.T.: -0.050 min
Response: 20902349
Conc: 37.60 ng/ml



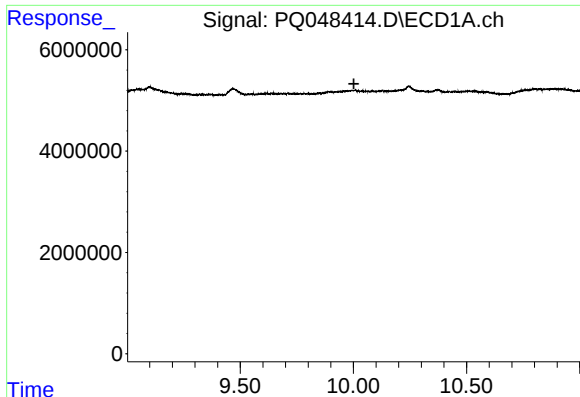
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.896 min
Response: 0
Conc: N.D.



#41 AR-1268-1

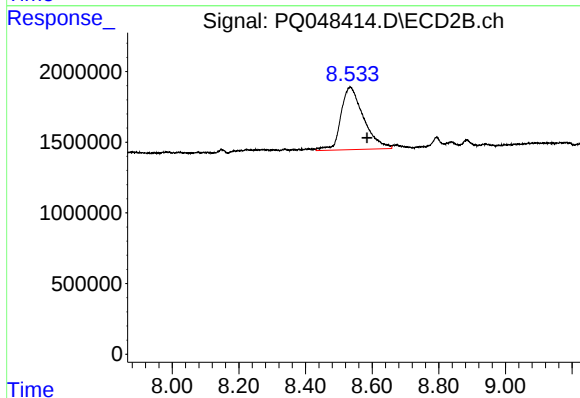
R.T.: 8.534 min
Delta R.T.: 0.015 min
Response: 20902349
Conc: 22.84 ng/ml



#42 AR-1268-2

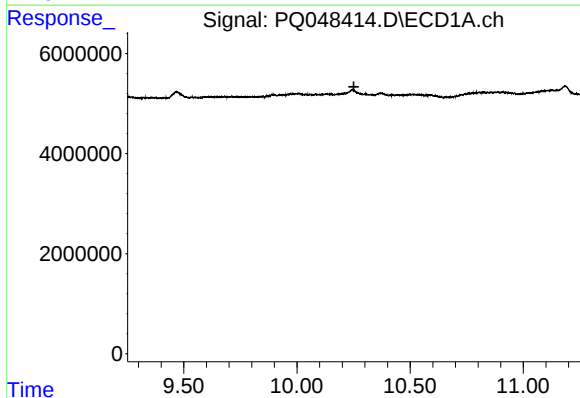
R.T.: 0.000 min
Exp R.T.: 10.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



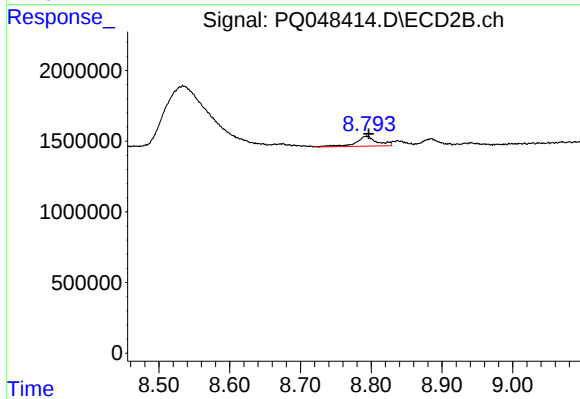
#42 AR-1268-2

R.T.: 8.534 min
Delta R.T.: -0.051 min
Response: 20902349
Conc: 24.45 ng/ml



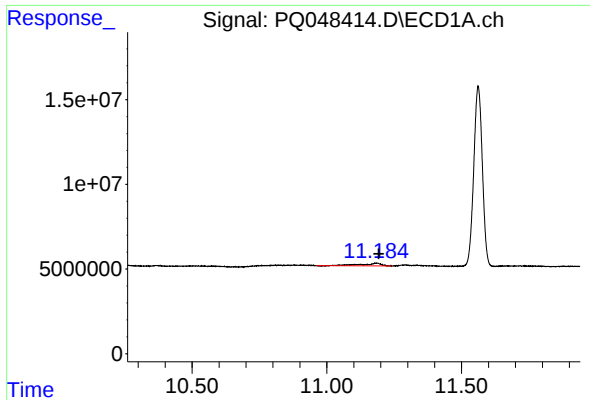
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.251 min
Response: 0
Conc: N.D.



#43 AR-1268-3

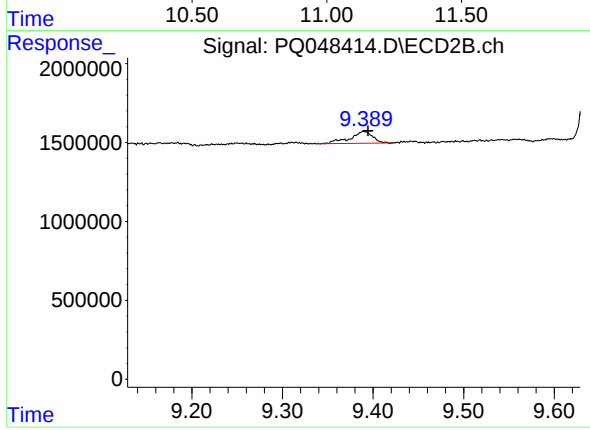
R.T.: 8.794 min
Delta R.T.: -0.002 min
Response: 1455679
Conc: 2.05 ng/ml



#45 AR-1268-5

R.T.: 11.184 min
Delta R.T.: -0.008 min
Response: 8603011
Conc: 1.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 9.390 min
Delta R.T.: -0.005 min
Response: 1293953
Conc: 0.55 ng/ml