

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042220\
 Data File : PQ047534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 11:38
 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: Apr 22 13:34:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:20:56 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...	5.105	4.262	365.9E6	53220496	19.909	17.883
2)	SA Decachlor...	11.177	9.643	425.1E6	60958165	19.913	19.498
Target Compounds							
7)	L1 AR-1016-5	0.000	6.036	0	2603920	N.D.	30.757 #
9)	L2 AR-1221-2	5.457	0.000	8255315	0	49.944	N.D. #
12)	L3 AR-1232-2	6.106	0.000	6920201	0	39.752	N.D. #
15)	L3 AR-1232-5	0.000	6.036	0	2603920	N.D.	94.369 #
20)	L4 AR-1242-5	0.000	6.441	0	791438	N.D.	12.000 #
24)	L5 AR-1248-4	7.332	6.036	19943087	2603920	29.711	27.136
25)	L5 AR-1248-5	0.000	6.441	0	791438	N.D.	8.048 #
26)	L6 AR-1254-1	7.332	6.441	19943087	791438	29.055	4.893 #
28)	L6 AR-1254-3	7.951	0.000	7406084	0	6.314	N.D. #
29)	L6 AR-1254-4	8.236	0.000	14812201	0	15.195	N.D. #
30)	L6 AR-1254-5	8.723	0.000	34290557	0	34.742	N.D. #
31)	L7 AR-1260-1	8.131	0.000	8548179	0	10.257	N.D. #
32)	L7 AR-1260-2	8.362	7.316	9785423	808273	8.491	4.105 #
33)	L7 AR-1260-3	8.723	0.000	34290557	0	35.764	N.D. #
34)	L7 AR-1260-4	8.974	0.000	13244022	0	14.015	N.D. #
35)	L7 AR-1260-5	9.307	0.000	42969967	0	19.011	N.D. #
36)	L8 AR-1262-1	8.776	0.000	2918286	0	2.233	N.D. #
37)	L8 AR-1262-2	9.307	0.000	42969967	0	17.767	N.D. #
39)	L8 AR-1262-4	9.743	0.000	54220793	0	43.410	N.D. #
42)	L9 AR-1268-2	9.743	0.000	54220793	0	18.769	N.D. #
43)	L9 AR-1268-3	9.959	8.776	15728919	5859451	6.186	16.109 #
45)	L9 AR-1268-5	10.828	0.000	3255222	0	0.447	N.D. #

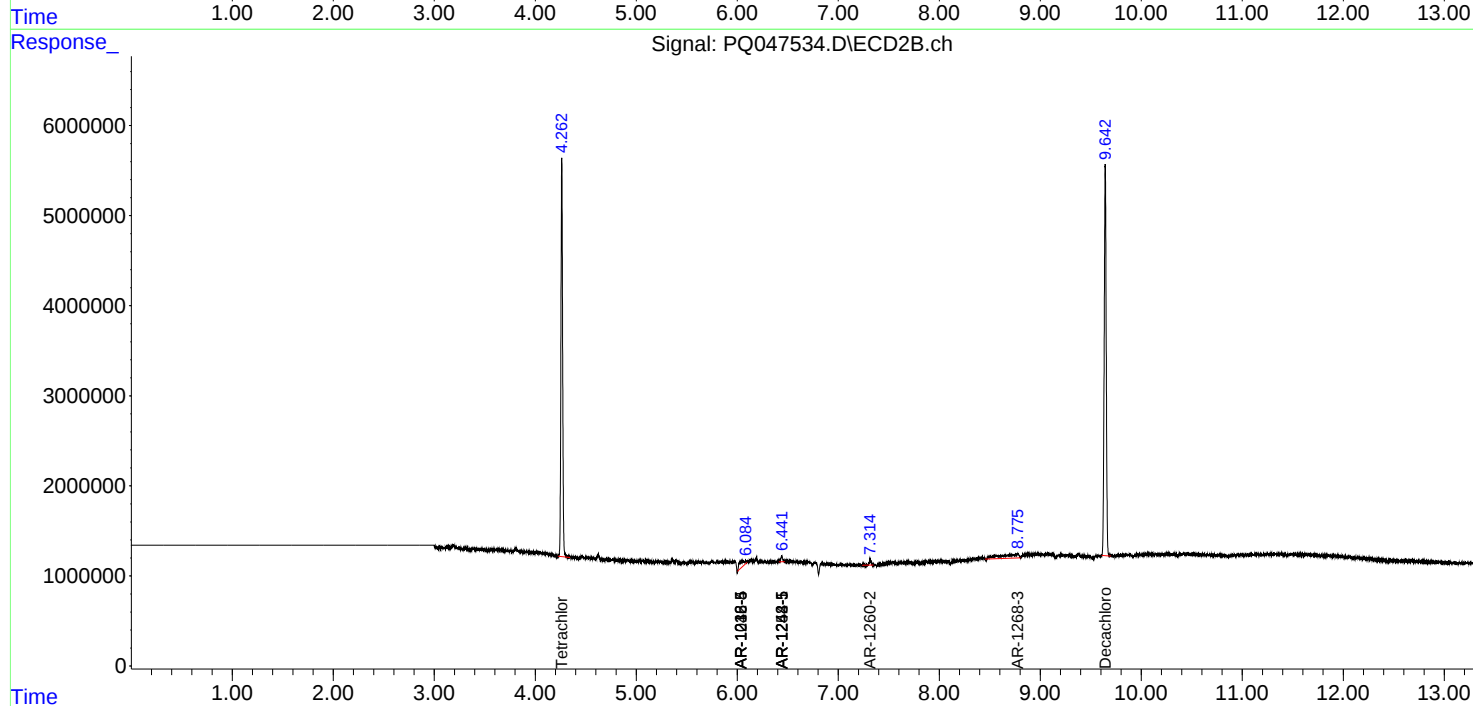
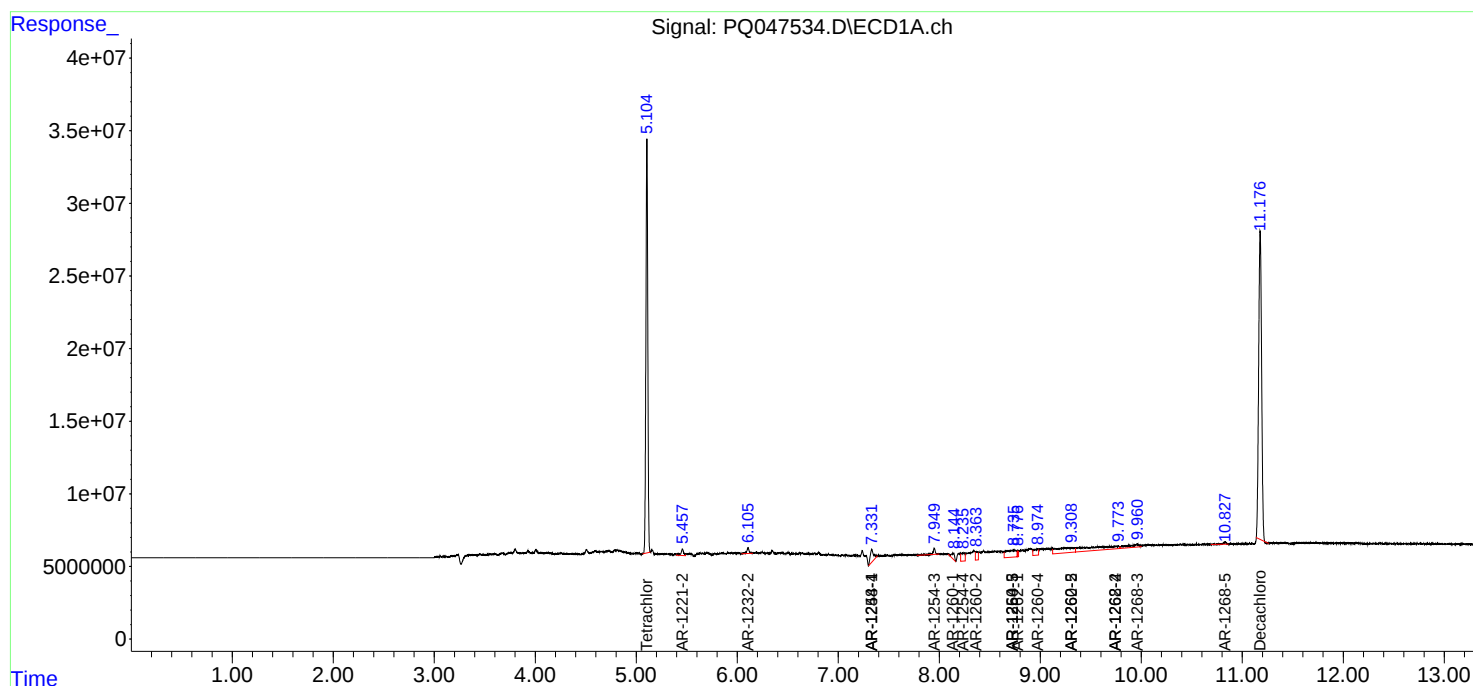
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

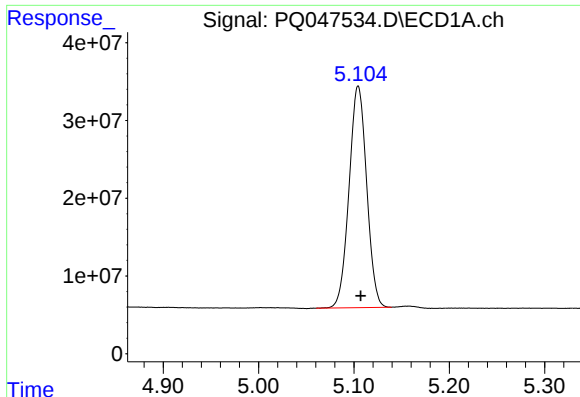
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042220\
Data File : PQ047534.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2020 11:38
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 13:34:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:56 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

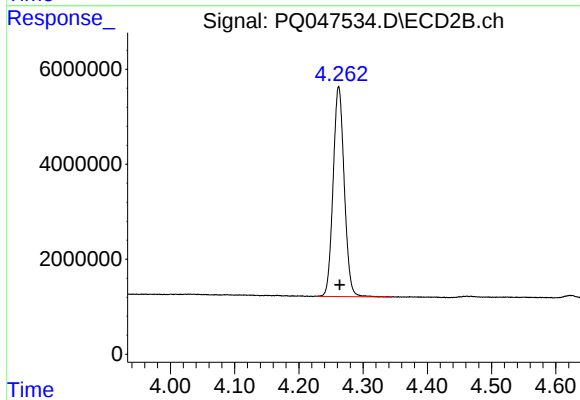




#1 Tetrachloro-m-xylene

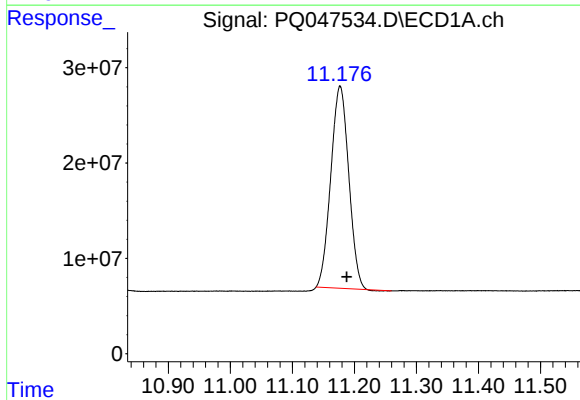
R.T.: 5.105 min
Delta R.T.: -0.002 min
Response: 365915120
Conc: 19.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



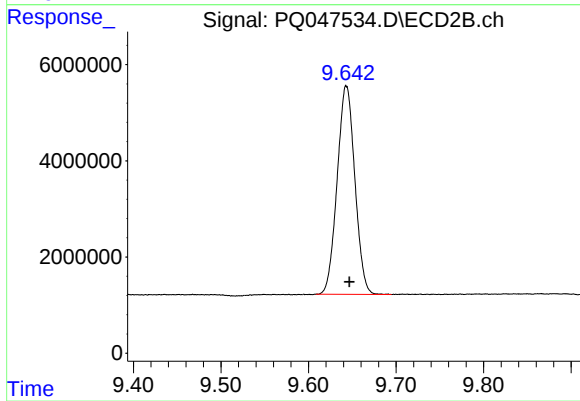
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.001 min
Response: 53220496
Conc: 17.88 ng/ml



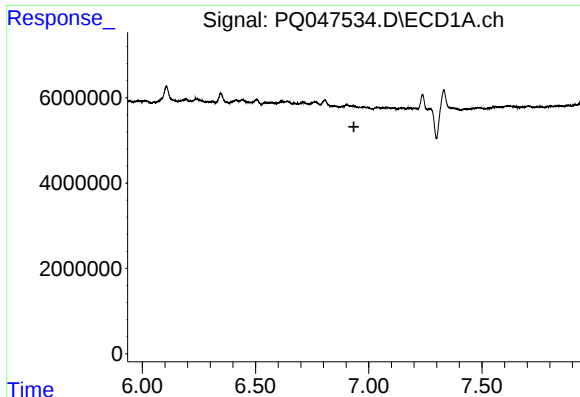
#2 Decachlorobiphenyl

R.T.: 11.177 min
Delta R.T.: -0.011 min
Response: 425092251
Conc: 19.91 ng/ml



#2 Decachlorobiphenyl

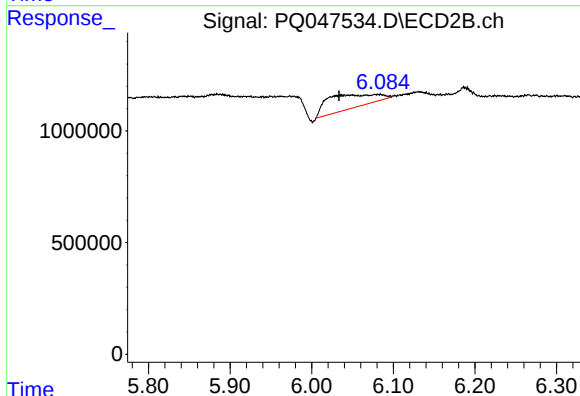
R.T.: 9.643 min
Delta R.T.: -0.004 min
Response: 60958165
Conc: 19.50 ng/ml



#7 AR-1016-5

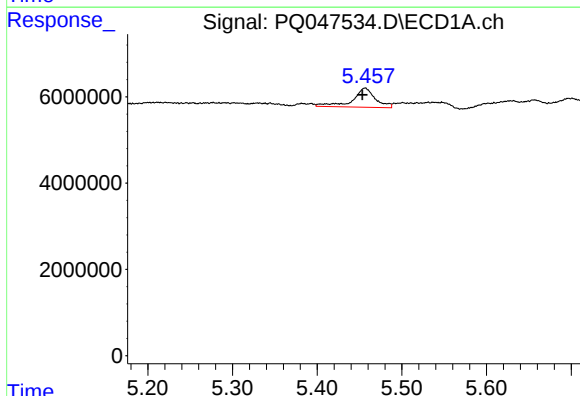
R.T.: 0.000 min
Exp R.T.: 6.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



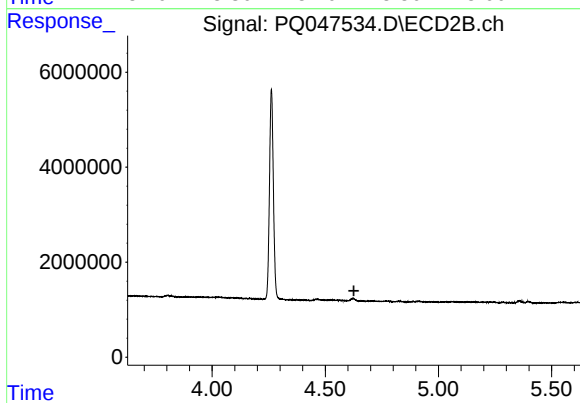
#7 AR-1016-5

R.T.: 6.036 min
Delta R.T.: 0.003 min
Response: 2603920
Conc: 30.76 ng/ml



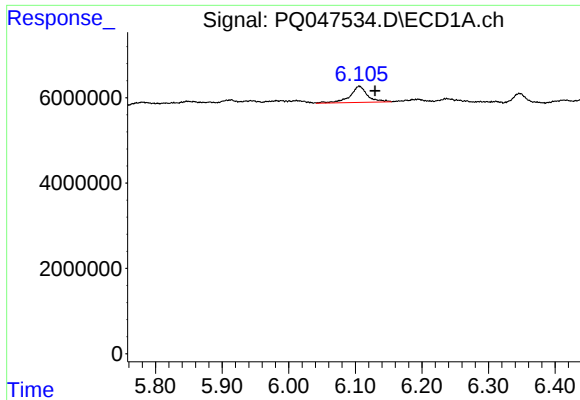
#9 AR-1221-2

R.T.: 5.457 min
Delta R.T.: 0.003 min
Response: 8255315
Conc: 49.94 ng/ml



#9 AR-1221-2

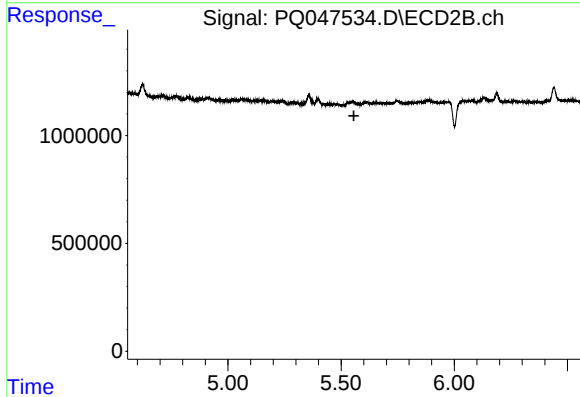
R.T.: 0.000 min
Exp R.T.: 4.626 min
Response: 0
Conc: N.D.



#12 AR-1232-2

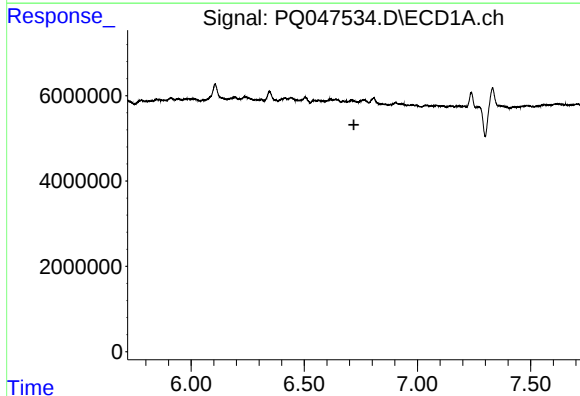
R.T.: 6.106 min
Delta R.T.: -0.024 min
Response: 6920201
Conc: 39.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



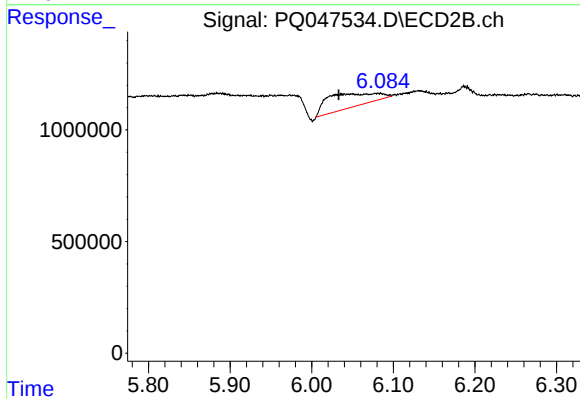
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.



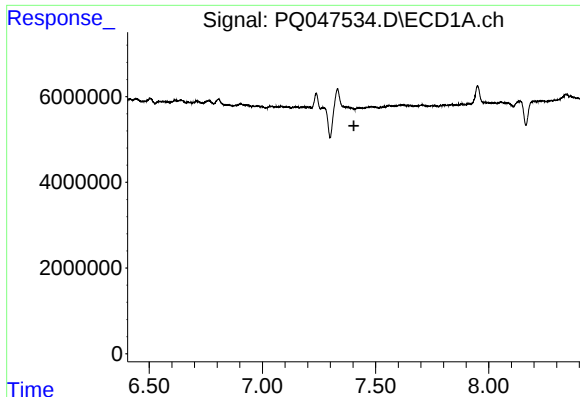
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.719 min
Response: 0
Conc: N.D.



#15 AR-1232-5

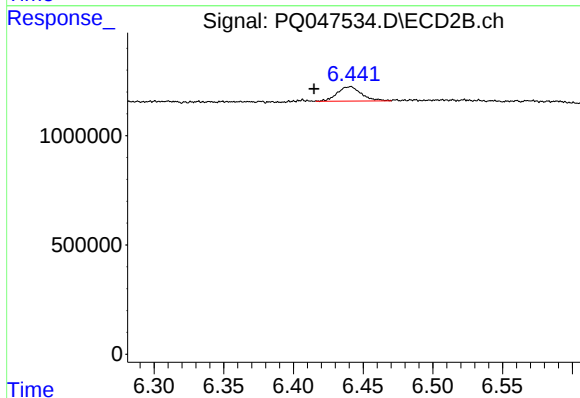
R.T.: 6.036 min
Delta R.T.: 0.003 min
Response: 2603920
Conc: 94.37 ng/ml



#20 AR-1242-5

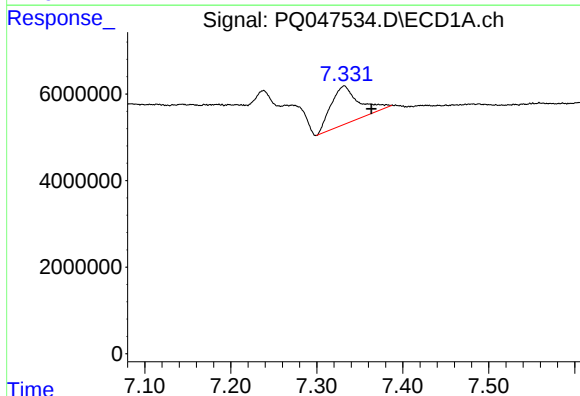
R.T.: 0.000 min
Exp R.T.: 7.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



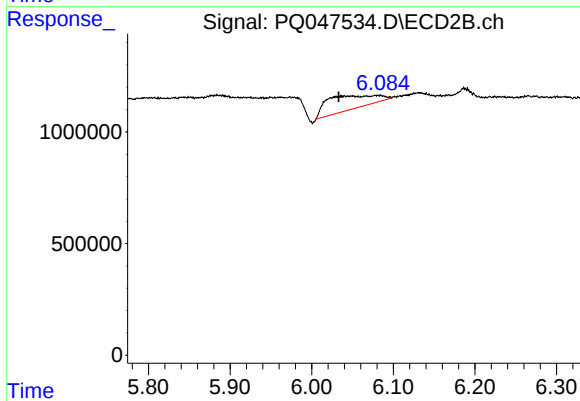
#20 AR-1242-5

R.T.: 6.441 min
Delta R.T.: 0.026 min
Response: 791438
Conc: 12.00 ng/ml



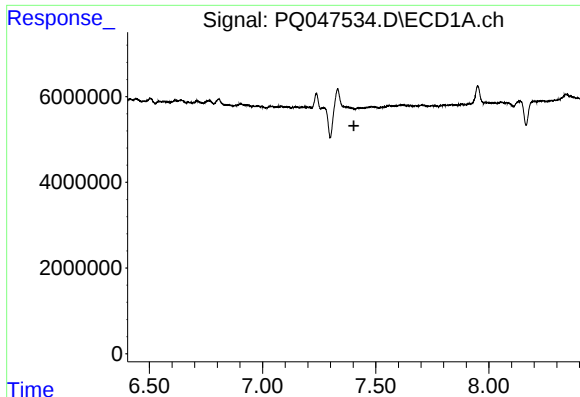
#24 AR-1248-4

R.T.: 7.332 min
Delta R.T.: -0.032 min
Response: 19943087
Conc: 29.71 ng/ml



#24 AR-1248-4

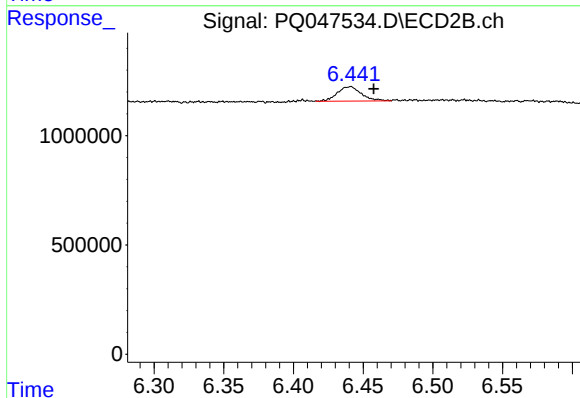
R.T.: 6.036 min
Delta R.T.: 0.003 min
Response: 2603920
Conc: 27.14 ng/ml



#25 AR-1248-5

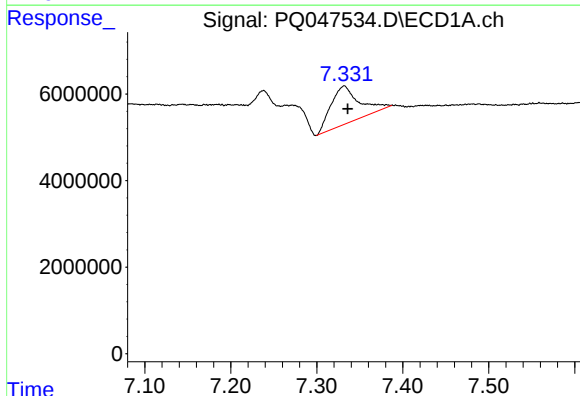
R.T.: 0.000 min
Exp R.T.: 7.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



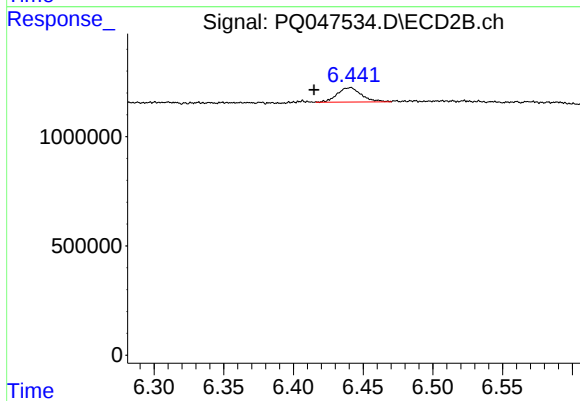
#25 AR-1248-5

R.T.: 6.441 min
Delta R.T.: -0.017 min
Response: 791438
Conc: 8.05 ng/ml



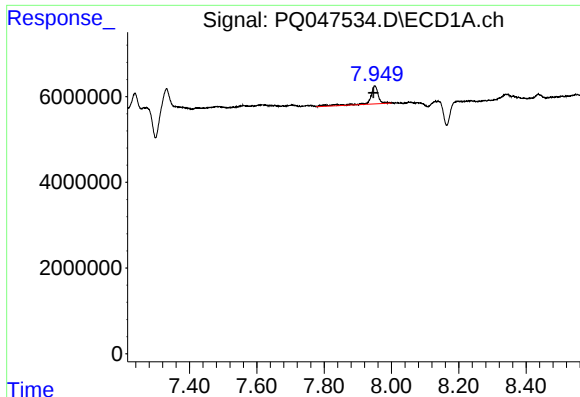
#26 AR-1254-1

R.T.: 7.332 min
Delta R.T.: -0.004 min
Response: 19943087
Conc: 29.06 ng/ml



#26 AR-1254-1

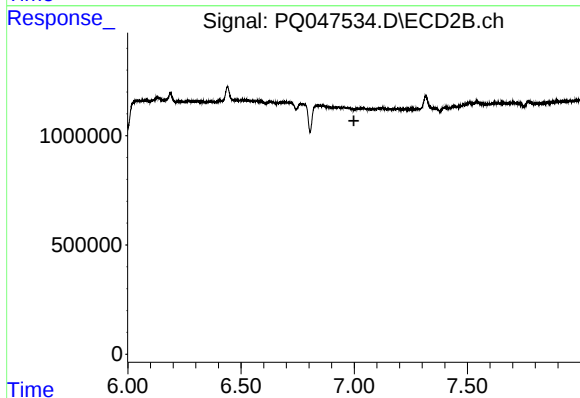
R.T.: 6.441 min
Delta R.T.: 0.026 min
Response: 791438
Conc: 4.89 ng/ml



#28 AR-1254-3

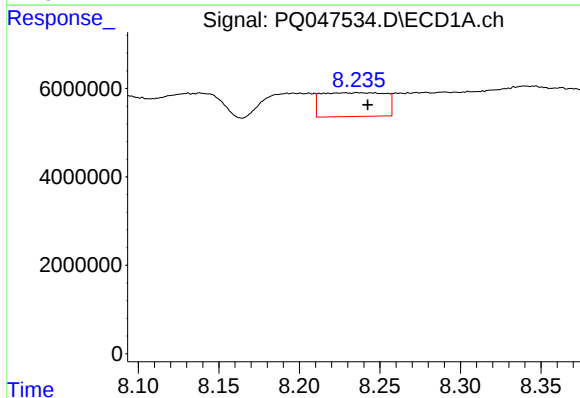
R.T.: 7.951 min
Delta R.T.: 0.004 min
Response: 7406084
Conc: 6.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



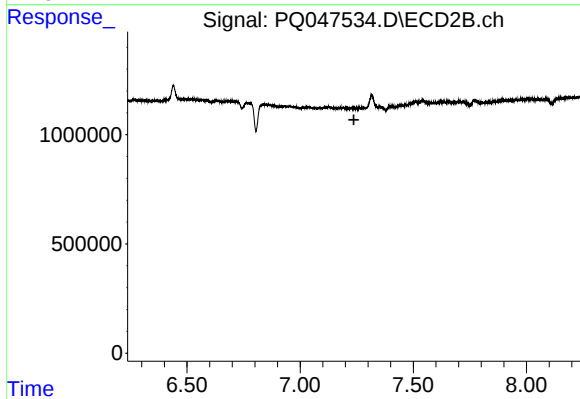
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.999 min
Response: 0
Conc: N.D.



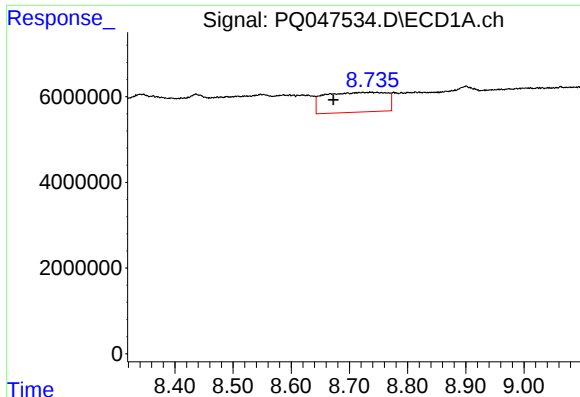
#29 AR-1254-4

R.T.: 8.236 min
Delta R.T.: -0.006 min
Response: 14812201
Conc: 15.19 ng/ml



#29 AR-1254-4

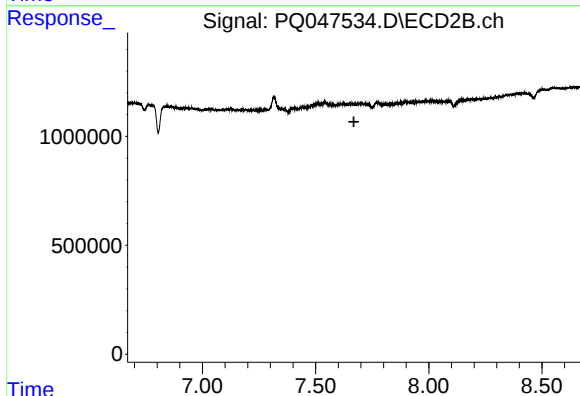
R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.



#30 AR-1254-5

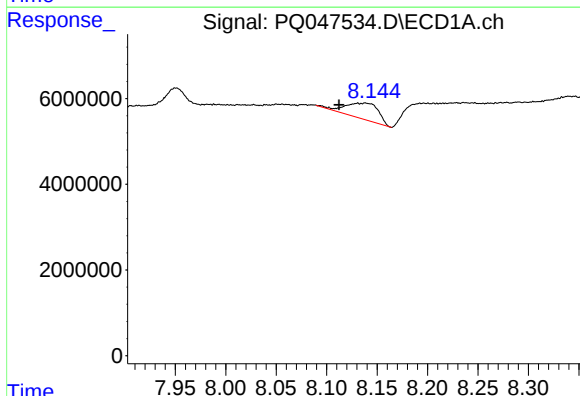
R.T.: 8.723 min
Delta R.T.: 0.050 min
Response: 34290557
Conc: 34.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



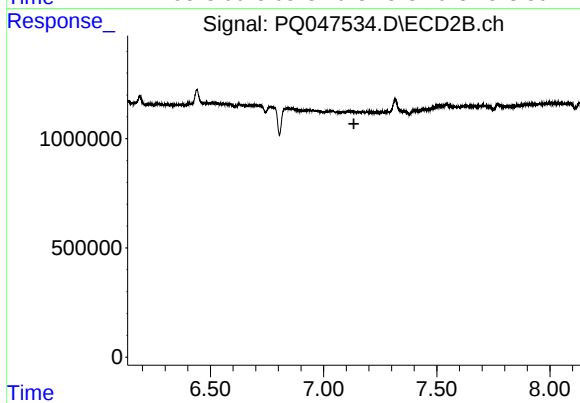
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.669 min
Response: 0
Conc: N.D.



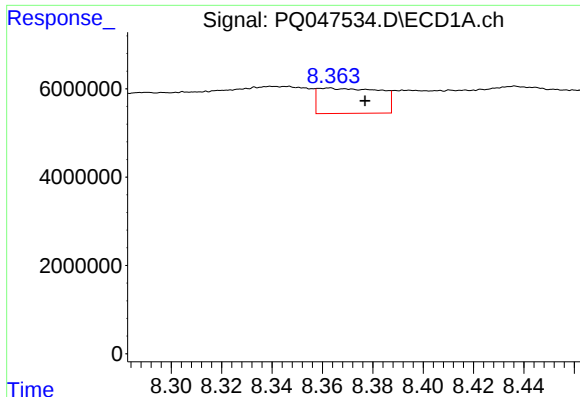
#31 AR-1260-1

R.T.: 8.131 min
Delta R.T.: 0.019 min
Response: 8548179
Conc: 10.26 ng/ml



#31 AR-1260-1

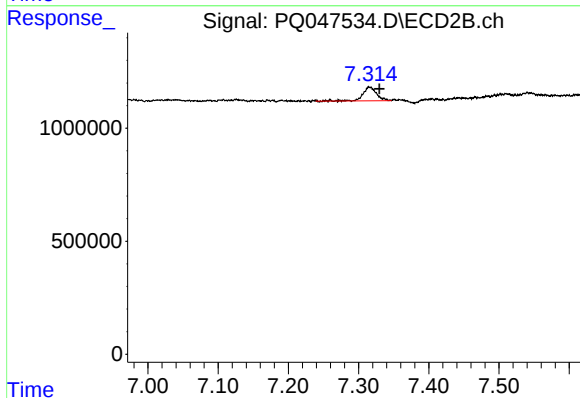
R.T.: 0.000 min
Exp R.T.: 7.134 min
Response: 0
Conc: N.D.



#32 AR-1260-2

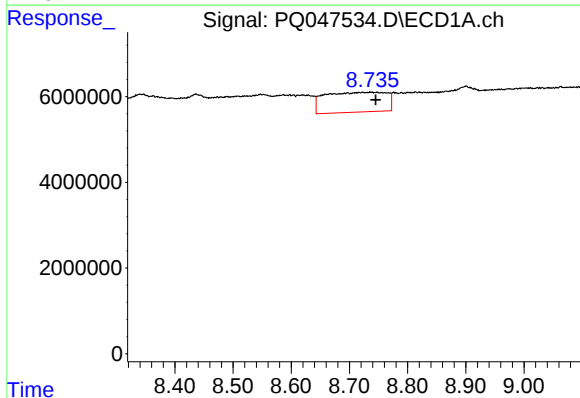
R.T.: 8.362 min
Delta R.T.: -0.014 min
Response: 9785423
Conc: 8.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



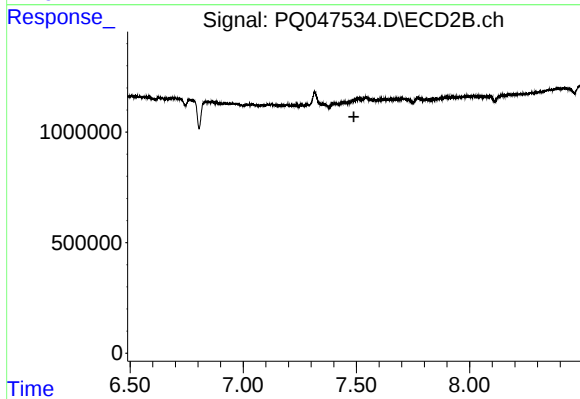
#32 AR-1260-2

R.T.: 7.316 min
Delta R.T.: -0.014 min
Response: 808273
Conc: 4.11 ng/ml



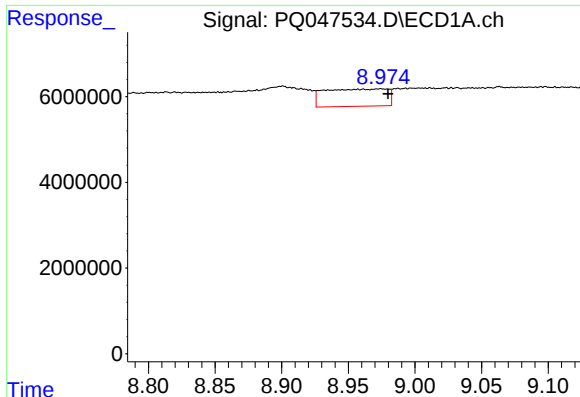
#33 AR-1260-3

R.T.: 8.723 min
Delta R.T.: -0.022 min
Response: 34290557
Conc: 35.76 ng/ml



#33 AR-1260-3

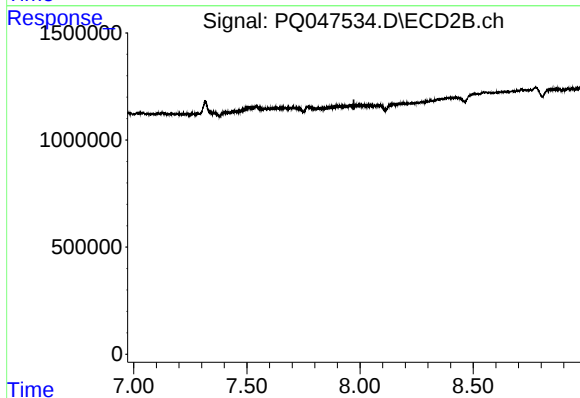
R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.



#34 AR-1260-4

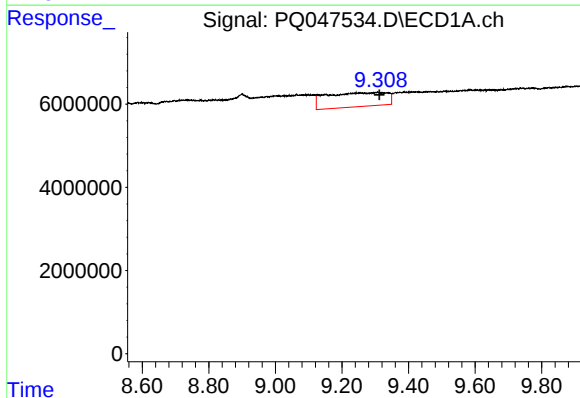
R.T.: 8.974 min
Delta R.T.: -0.006 min
Response: 13244022
Conc: 14.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



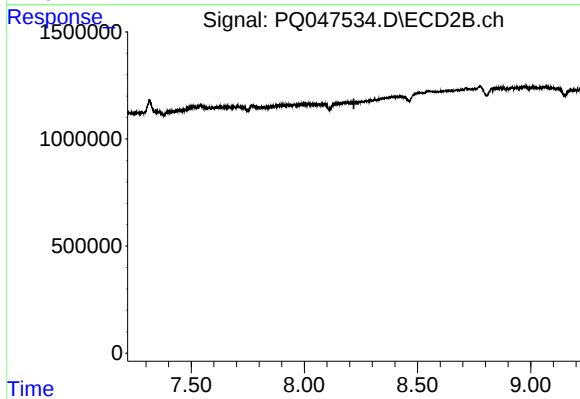
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.973 min
Response: 0
Conc: N.D.



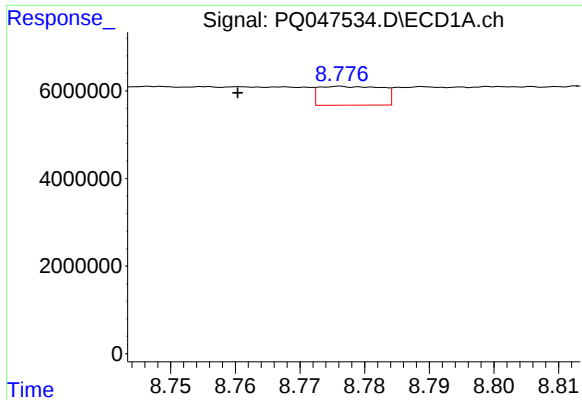
#35 AR-1260-5

R.T.: 9.307 min
Delta R.T.: -0.006 min
Response: 42969967
Conc: 19.01 ng/ml



#35 AR-1260-5

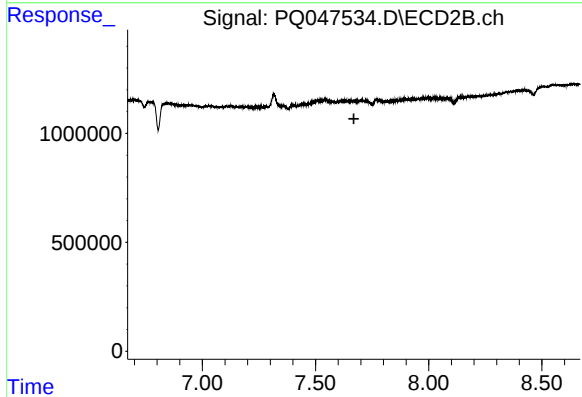
R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#36 AR-1262-1

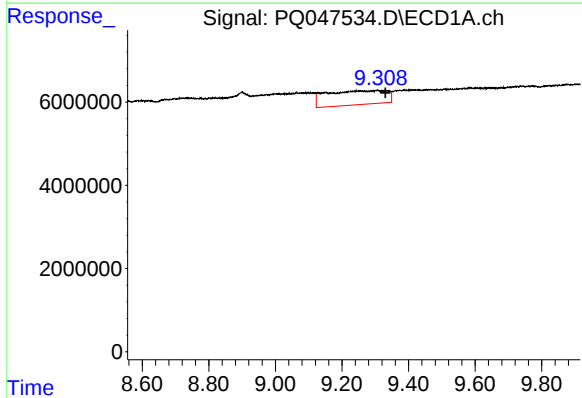
R.T.: 8.776 min
Delta R.T.: 0.016 min
Response: 2918286
Conc: 2.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



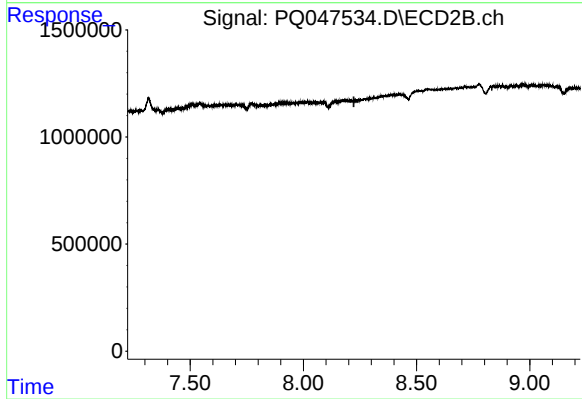
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



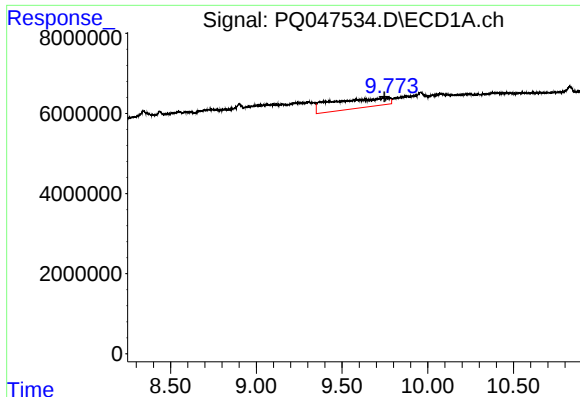
#37 AR-1262-2

R.T.: 9.307 min
Delta R.T.: -0.024 min
Response: 42969967
Conc: 17.77 ng/ml



#37 AR-1262-2

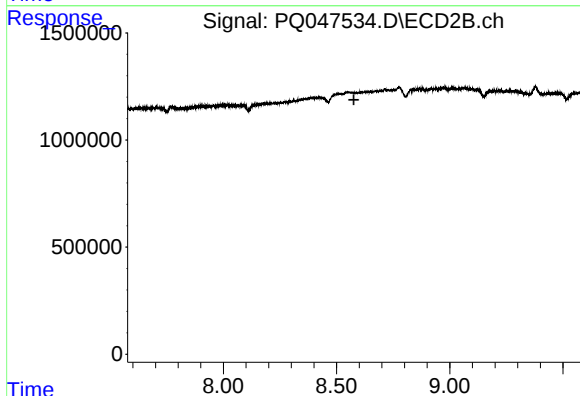
R.T.: 0.000 min
Exp R.T. : 8.223 min
Response: 0
Conc: N.D.



#39 AR-1262-4

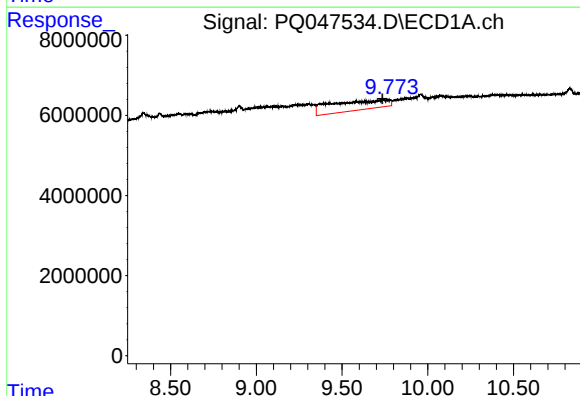
R.T.: 9.743 min
Delta R.T.: -0.004 min
Response: 54220793
Conc: 43.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



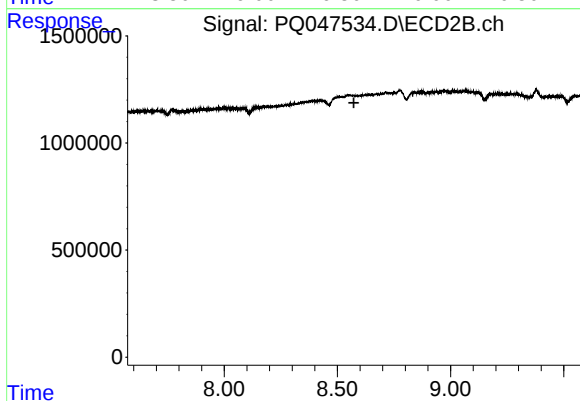
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.577 min
Response: 0
Conc: N.D.



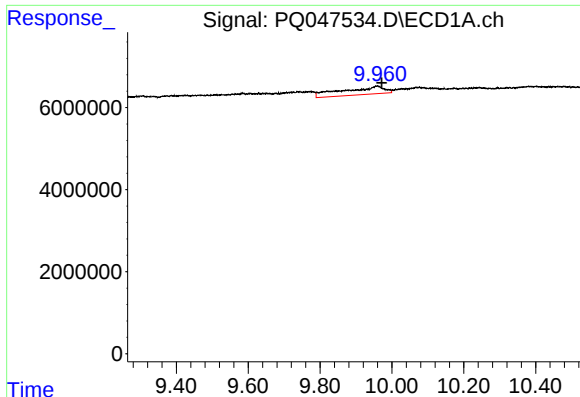
#42 AR-1268-2

R.T.: 9.743 min
Delta R.T.: 0.008 min
Response: 54220793
Conc: 18.77 ng/ml



#42 AR-1268-2

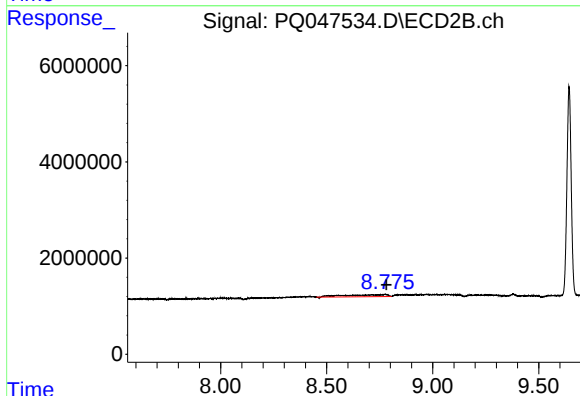
R.T.: 0.000 min
Exp R.T.: 8.573 min
Response: 0
Conc: N.D.



#43 AR-1268-3

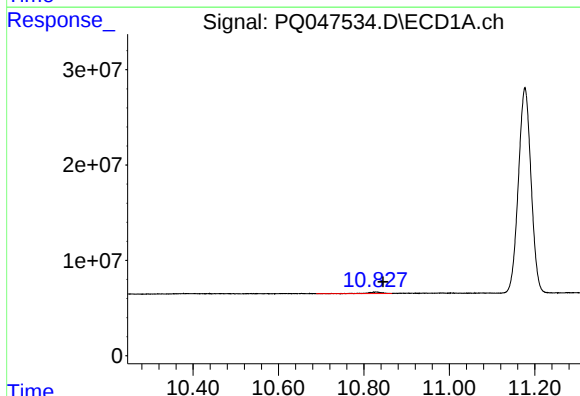
R.T.: 9.959 min
Delta R.T.: -0.013 min
Response: 15728919
Conc: 6.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



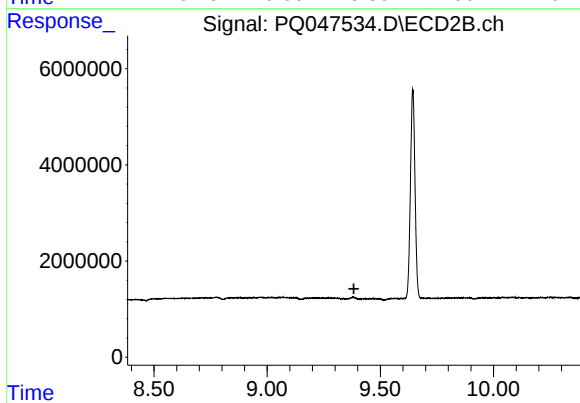
#43 AR-1268-3

R.T.: 8.776 min
Delta R.T.: -0.006 min
Response: 5859451
Conc: 16.11 ng/ml



#45 AR-1268-5

R.T.: 10.828 min
Delta R.T.: -0.016 min
Response: 3255222
Conc: 0.45 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.383 min
Response: 0
Conc: N.D.