

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061120\
 Data File : PQ048367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 22:35
 Operator : AJ\MA
 Sample : L2965-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 06:08:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 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...	5.295	4.291	121.0E6	54948248	14.165	13.304
2)	SA Decachlor...	11.567	9.659	124.6E6	55139813	13.438	12.319
Target Compounds							
3)	L1 AR-1016-1	0.000	5.579	0	414011	N.D.	2.661 #
4)	L1 AR-1016-2	0.000	5.579	0	414011	N.D.	1.957 #
7)	L1 AR-1016-5	0.000	5.994	0	516499	N.D.	5.286 #
9)	L2 AR-1221-2	0.000	4.647	0	433995	N.D.	13.310 #
10)	L2 AR-1221-3	0.000	4.740	0	560653	N.D.	5.503 #
11)	L3 AR-1232-1	0.000	4.740	0	560653	N.D.	6.870 #
12)	L3 AR-1232-2	6.298	5.579	13841014	414011	161.566	4.848 #
15)	L3 AR-1232-5	0.000	5.994	0	516499	N.D.	13.242 #
16)	L4 AR-1242-1	0.000	5.579	0	414011	N.D.	3.594 #
17)	L4 AR-1242-2	0.000	5.579	0	414011	N.D.	2.627 #
21)	L5 AR-1248-1	0.000	5.579	0	414011	N.D.	4.687 #
24)	L5 AR-1248-4	0.000	5.994	0	516499	N.D.	3.808 #
27)	L6 AR-1254-2	7.835	0.000	2711492	0	5.859	N.D. #
28)	L6 AR-1254-3	8.102	7.049	22737963	1944002	46.653	5.793 #
29)	L6 AR-1254-4	8.424	7.215	2264579	574203	5.981	2.615 #
30)	L6 AR-1254-5	8.883	7.678	6737571	576884	16.857	1.975 #
31)	L7 AR-1260-1	0.000	7.143	0	1013399	N.D.	5.046 #
32)	L7 AR-1260-2	8.585	0.000	6862011	0	17.105	N.D. #
36)	L8 AR-1262-1	0.000	7.678	0	576884	N.D.	4.076 #
38)	L8 AR-1262-3	0.000	8.519	0	501377	N.D.	2.331 #
39)	L8 AR-1262-4	0.000	8.551	0	492390	N.D.	1.279 #
40)	L8 AR-1262-5	0.000	9.094	0	747188	N.D.	4.068 #
41)	L9 AR-1268-1	0.000	8.519	0	501377	N.D.	0.731 #
42)	L9 AR-1268-2	0.000	8.551	0	492390	N.D.	0.775 #
43)	L9 AR-1268-3	0.000	8.801	0	796495	N.D.	1.504 #
44)	L9 AR-1268-4	0.000	9.094	0	747188	N.D.	3.207 #
45)	L9 AR-1268-5	0.000	9.392	0	1113577	N.D.	0.636 #

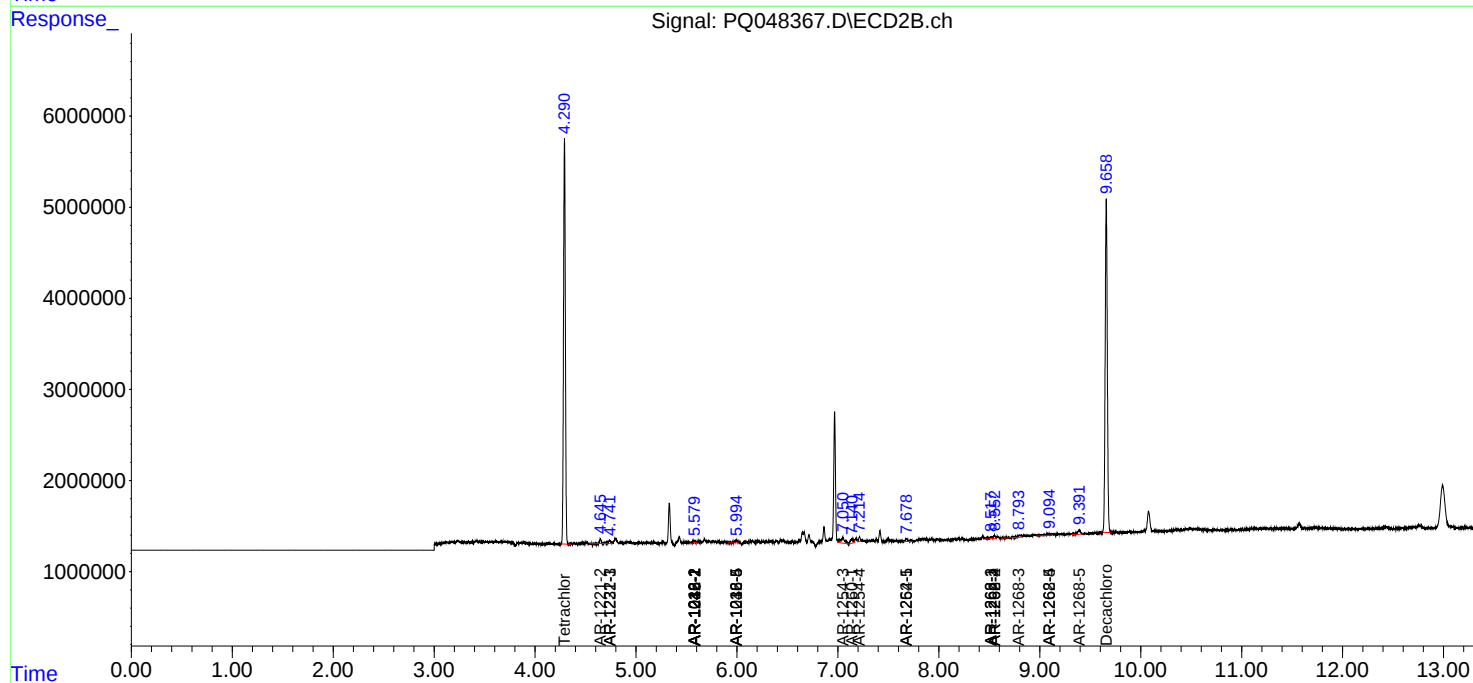
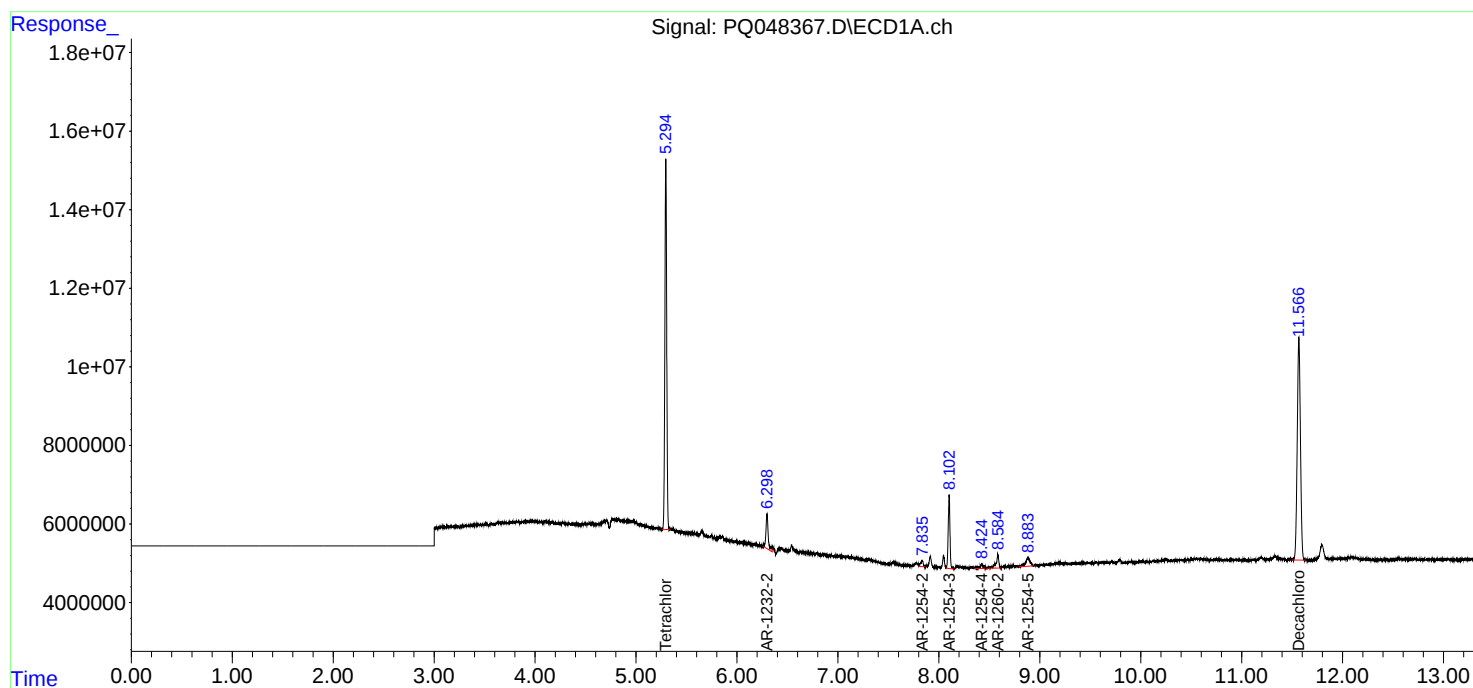
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

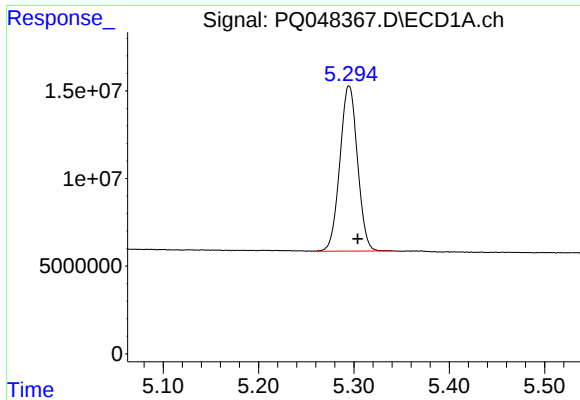
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061120\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

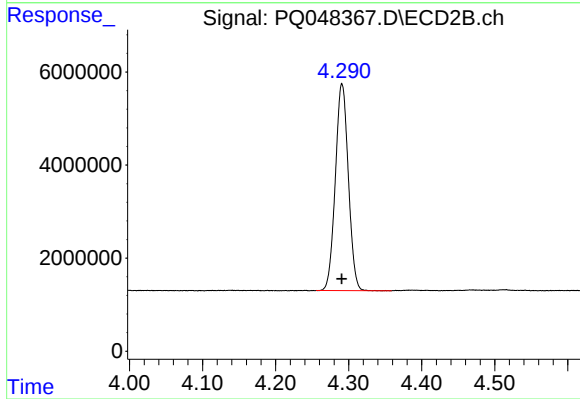




#1 Tetrachloro-m-xylene

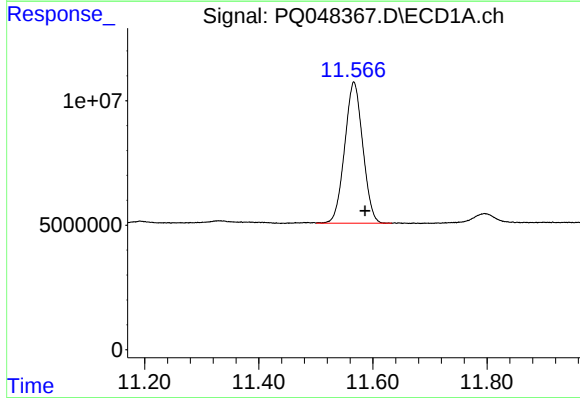
R.T.: 5.295 min
Delta R.T.: -0.009 min
Response: 121041745
Conc: 14.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



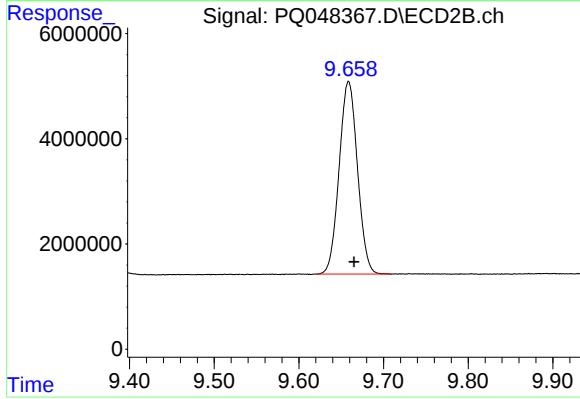
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 54948248
Conc: 13.30 ng/ml



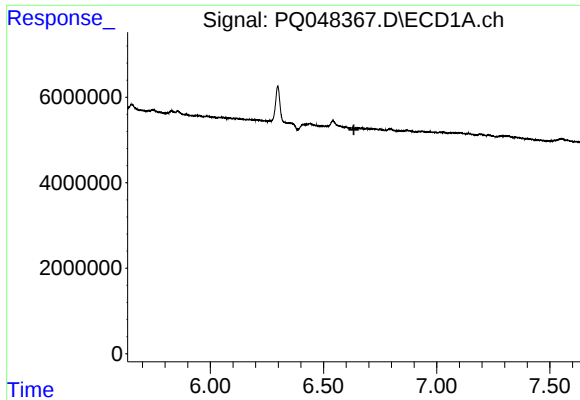
#2 Decachlorobiphenyl

R.T.: 11.567 min
Delta R.T.: -0.020 min
Response: 124606307
Conc: 13.44 ng/ml



#2 Decachlorobiphenyl

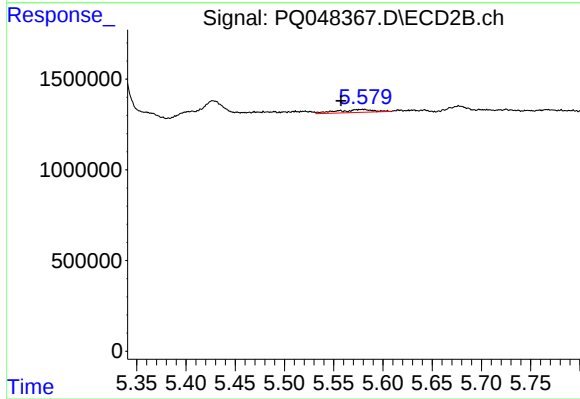
R.T.: 9.659 min
Delta R.T.: -0.007 min
Response: 55139813
Conc: 12.32 ng/ml



#3 AR-1016-1

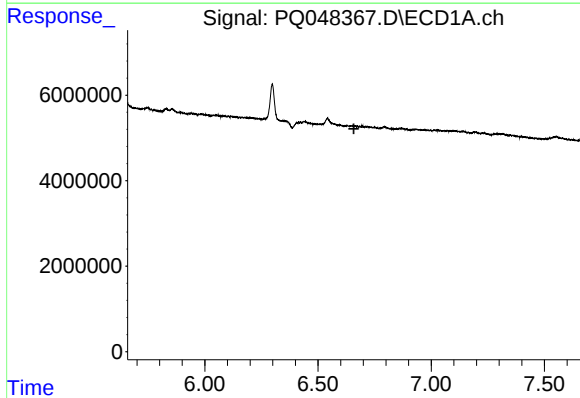
R.T.: 0.000 min
Exp R.T. : 6.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



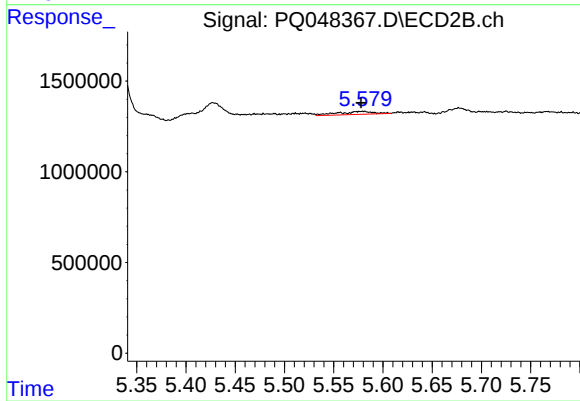
#3 AR-1016-1

R.T.: 5.579 min
Delta R.T.: 0.021 min
Response: 414011
Conc: 2.66 ng/ml



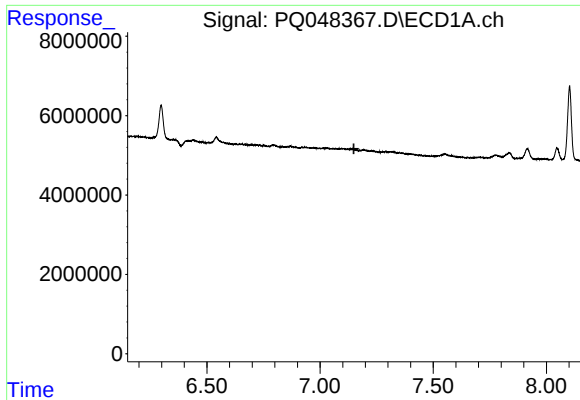
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.659 min
Response: 0
Conc: N.D.



#4 AR-1016-2

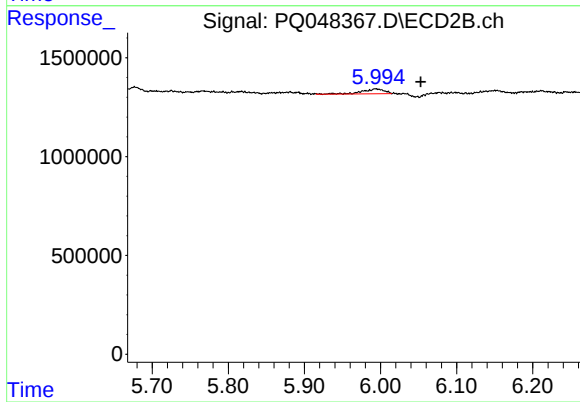
R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 414011
Conc: 1.96 ng/ml



#7 AR-1016-5

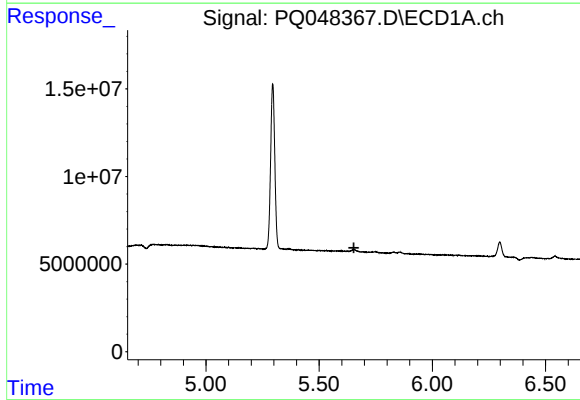
R.T.: 0.000 min
Exp R.T.: 7.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



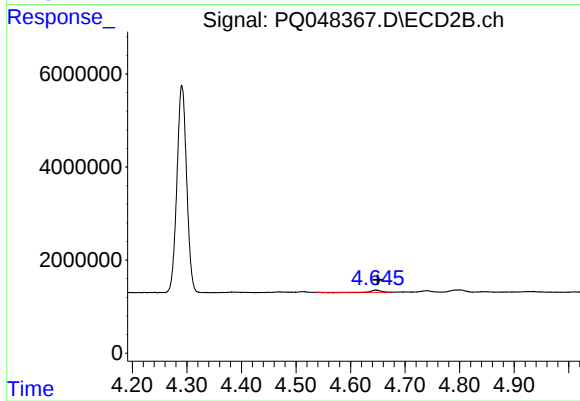
#7 AR-1016-5

R.T.: 5.994 min
Delta R.T.: -0.059 min
Response: 516499
Conc: 5.29 ng/ml



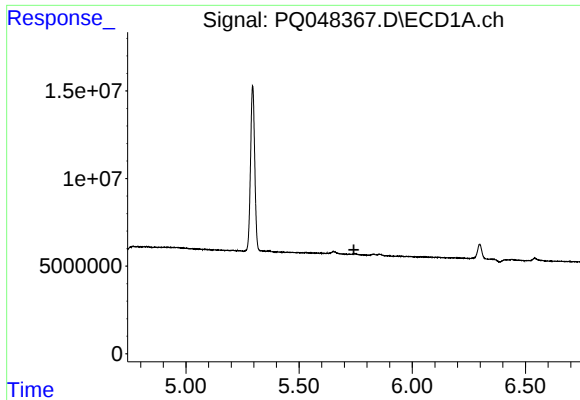
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.



#9 AR-1221-2

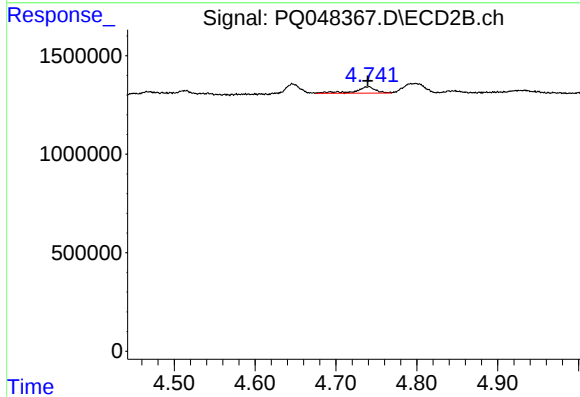
R.T.: 4.647 min
Delta R.T.: -0.003 min
Response: 433995
Conc: 13.31 ng/ml



#10 AR-1221-3

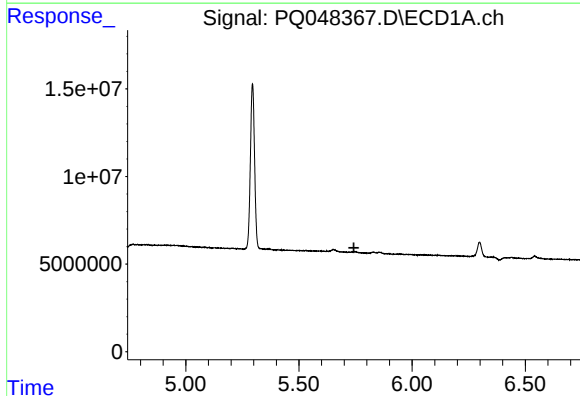
R.T.: 0.000 min
Exp R.T. : 5.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



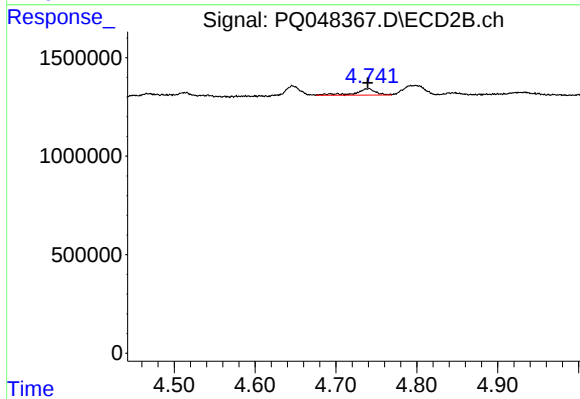
#10 AR-1221-3

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 560653
Conc: 5.50 ng/ml



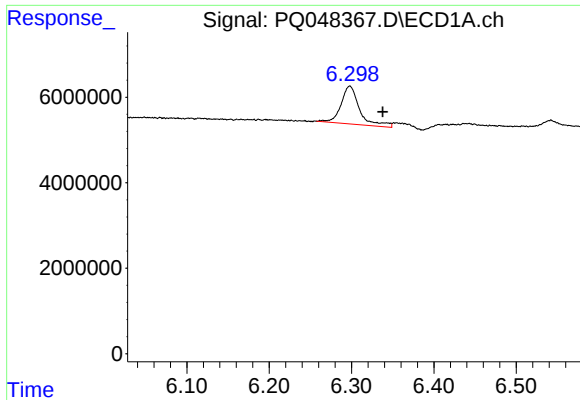
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.743 min
Response: 0
Conc: N.D.



#11 AR-1232-1

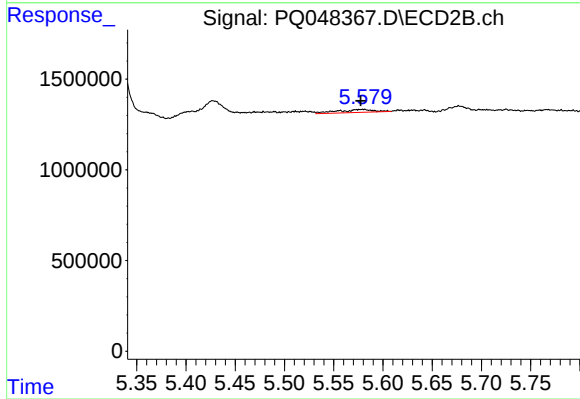
R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 560653
Conc: 6.87 ng/ml



#12 AR-1232-2

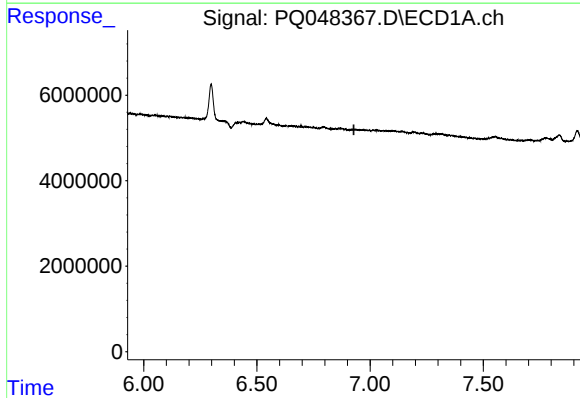
R.T.: 6.298 min
Delta R.T.: -0.040 min
Response: 13841014
Conc: 161.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



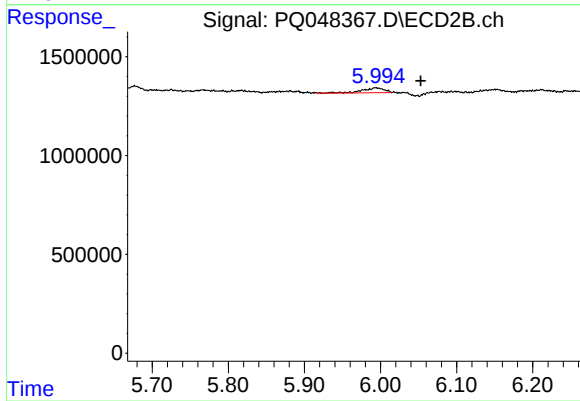
#12 AR-1232-2

R.T.: 5.579 min
Delta R.T.: 0.001 min
Response: 414011
Conc: 4.85 ng/ml



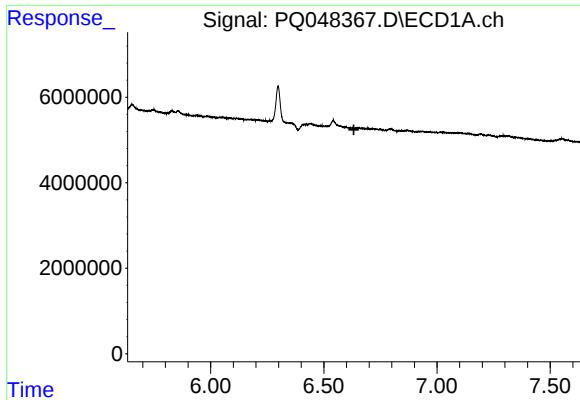
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.929 min
Response: 0
Conc: N.D.



#15 AR-1232-5

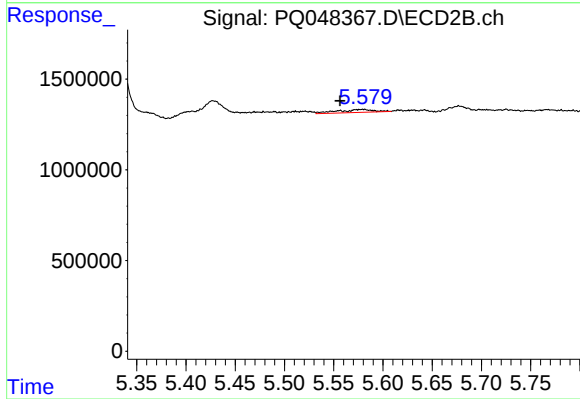
R.T.: 5.994 min
Delta R.T.: -0.058 min
Response: 516499
Conc: 13.24 ng/ml



#16 AR-1242-1

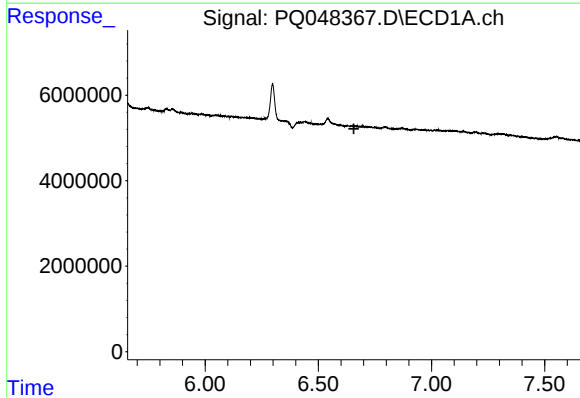
R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



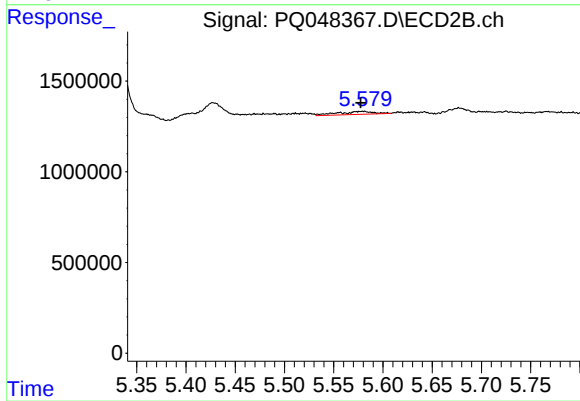
#16 AR-1242-1

R.T.: 5.579 min
Delta R.T.: 0.022 min
Response: 414011
Conc: 3.59 ng/ml



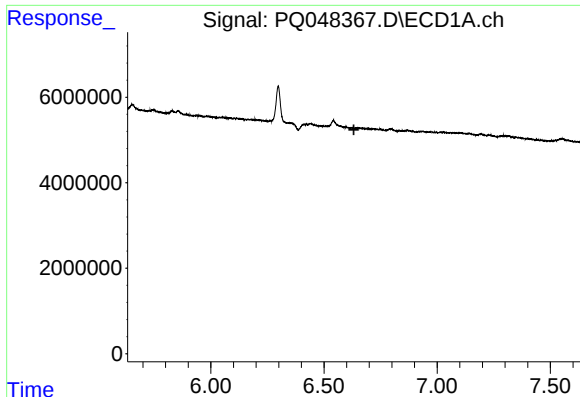
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.657 min
Response: 0
Conc: N.D.



#17 AR-1242-2

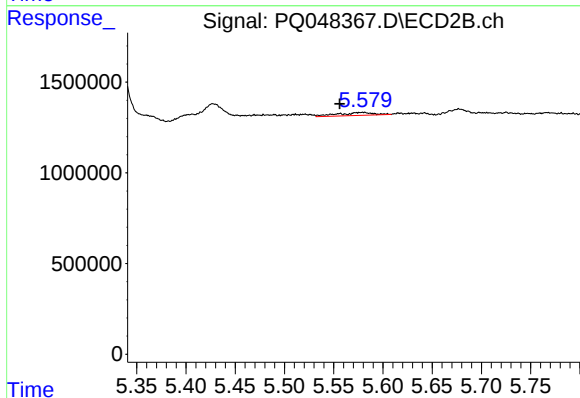
R.T.: 5.579 min
Delta R.T.: 0.001 min
Response: 414011
Conc: 2.63 ng/ml



#21 AR-1248-1

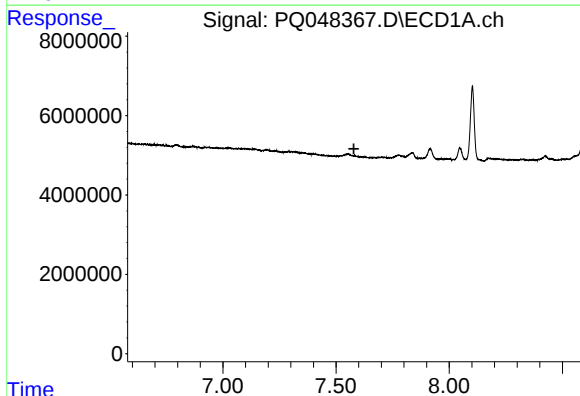
R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



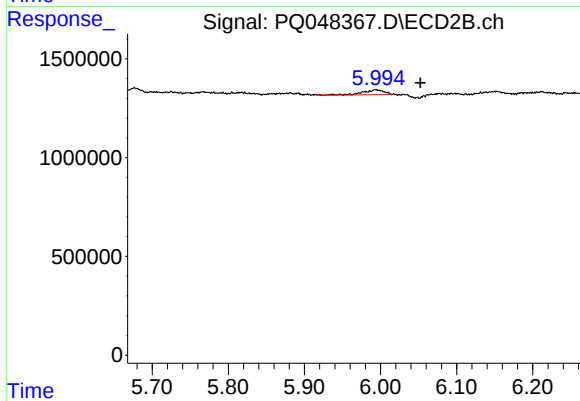
#21 AR-1248-1

R.T.: 5.579 min
Delta R.T.: 0.023 min
Response: 414011
Conc: 4.69 ng/ml



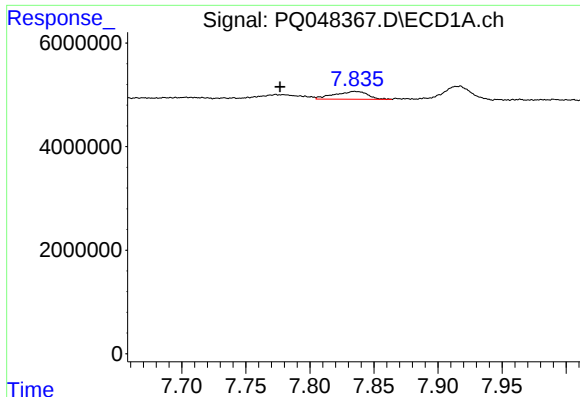
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.579 min
Response: 0
Conc: N.D.



#24 AR-1248-4

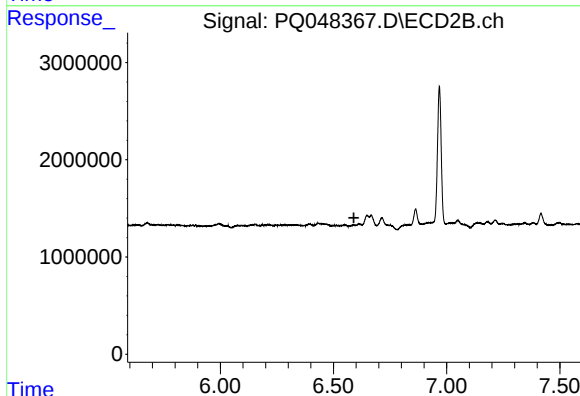
R.T.: 5.994 min
Delta R.T.: -0.058 min
Response: 516499
Conc: 3.81 ng/ml



#27 AR-1254-2

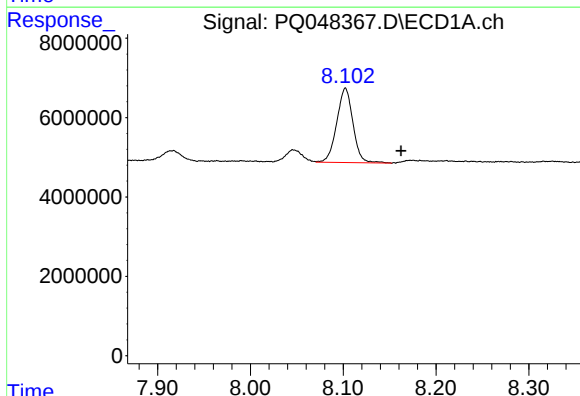
R.T.: 7.835 min
Delta R.T.: 0.058 min
Response: 2711492
Conc: 5.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



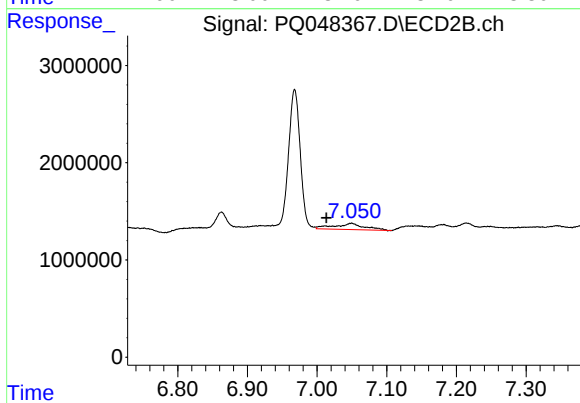
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.590 min
Response: 0
Conc: N.D.



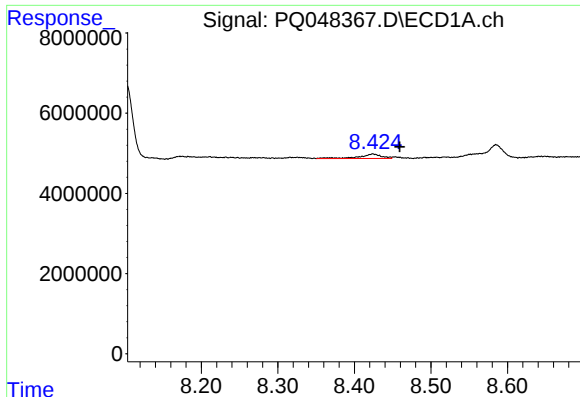
#28 AR-1254-3

R.T.: 8.102 min
Delta R.T.: -0.060 min
Response: 22737963
Conc: 46.65 ng/ml



#28 AR-1254-3

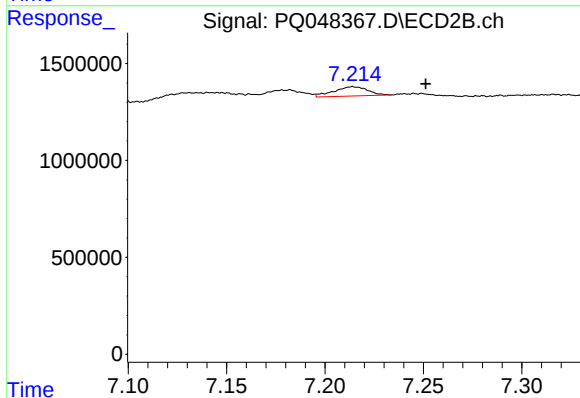
R.T.: 7.049 min
Delta R.T.: 0.036 min
Response: 1944002
Conc: 5.79 ng/ml



#29 AR-1254-4

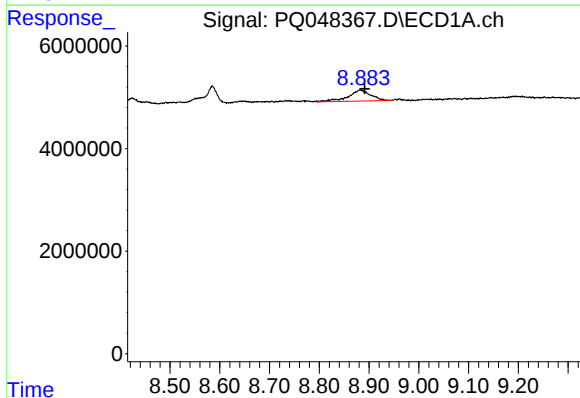
R.T.: 8.424 min
Delta R.T.: -0.035 min
Response: 2264579
Conc: 5.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



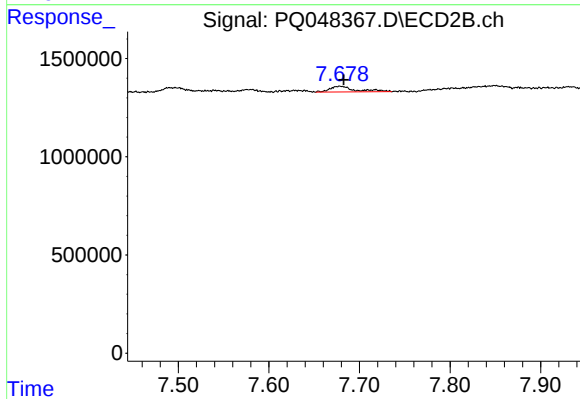
#29 AR-1254-4

R.T.: 7.215 min
Delta R.T.: -0.037 min
Response: 574203
Conc: 2.61 ng/ml



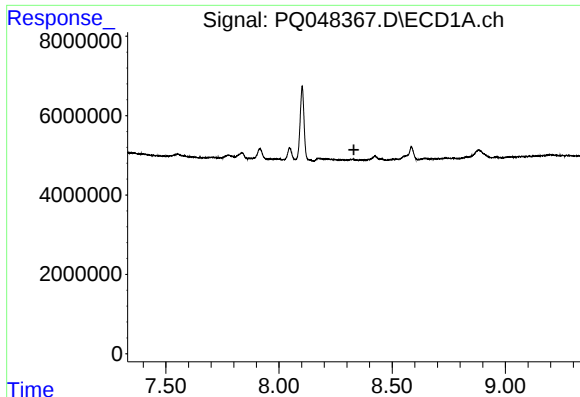
#30 AR-1254-5

R.T.: 8.883 min
Delta R.T.: -0.008 min
Response: 6737571
Conc: 16.86 ng/ml



#30 AR-1254-5

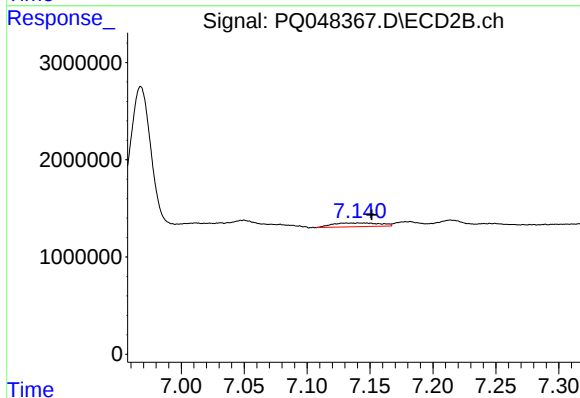
R.T.: 7.678 min
Delta R.T.: -0.004 min
Response: 576884
Conc: 1.97 ng/ml



#31 AR-1260-1

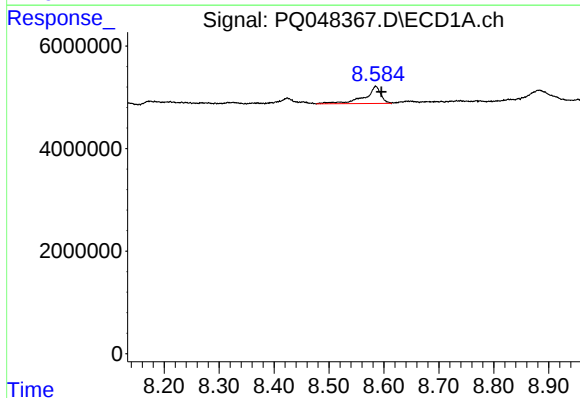
R.T.: 0.000 min
Exp R.T.: 8.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



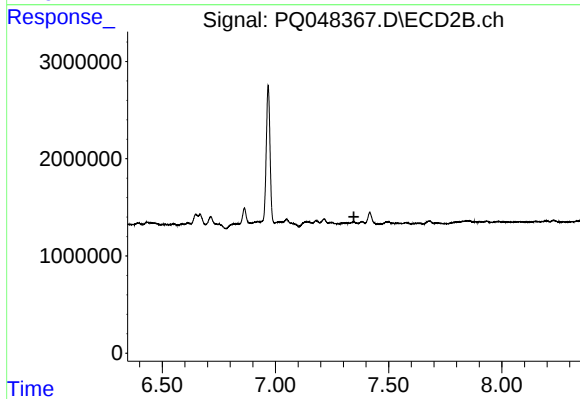
#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: -0.008 min
Response: 1013399
Conc: 5.05 ng/ml



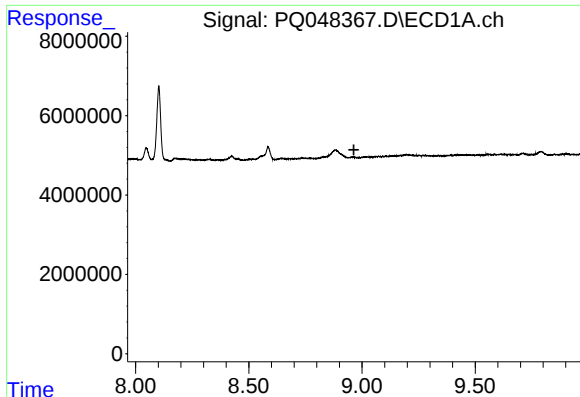
#32 AR-1260-2

R.T.: 8.585 min
Delta R.T.: -0.010 min
Response: 6862011
Conc: 17.11 ng/ml



#32 AR-1260-2

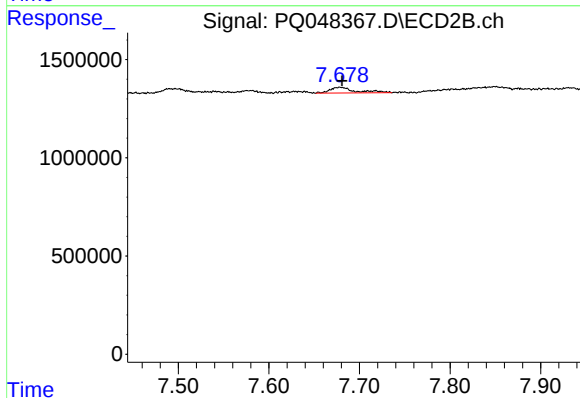
R.T.: 0.000 min
Exp R.T.: 7.346 min
Response: 0
Conc: N.D.



#36 AR-1262-1

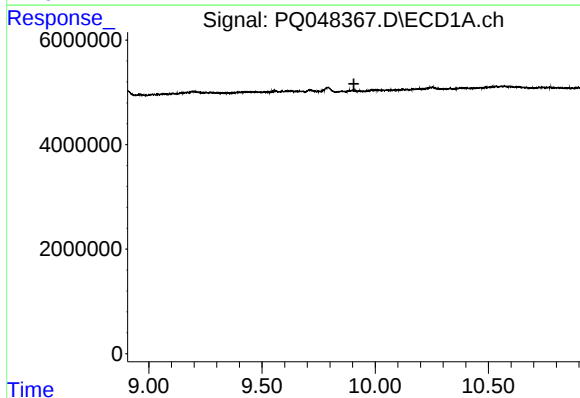
R.T.: 0.000 min
Exp R.T.: 8.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



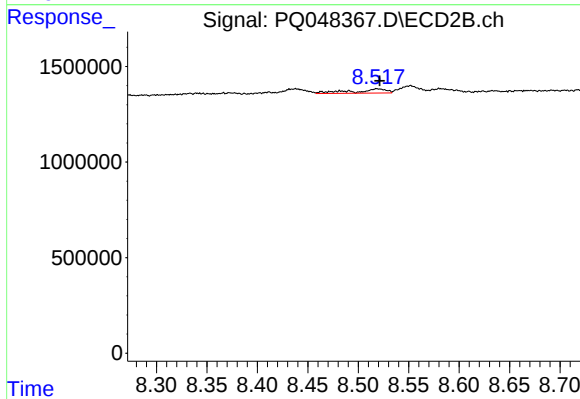
#36 AR-1262-1

R.T.: 7.678 min
Delta R.T.: -0.002 min
Response: 576884
Conc: 4.08 ng/ml



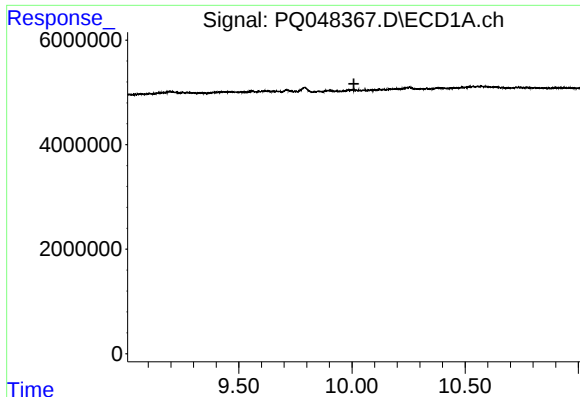
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.906 min
Response: 0
Conc: N.D.



#38 AR-1262-3

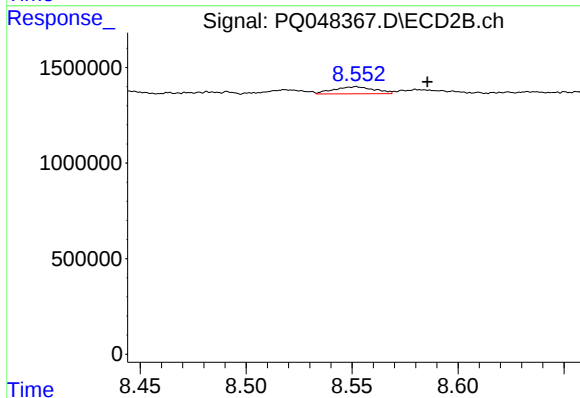
R.T.: 8.519 min
Delta R.T.: -0.002 min
Response: 501377
Conc: 2.33 ng/ml



#39 AR-1262-4

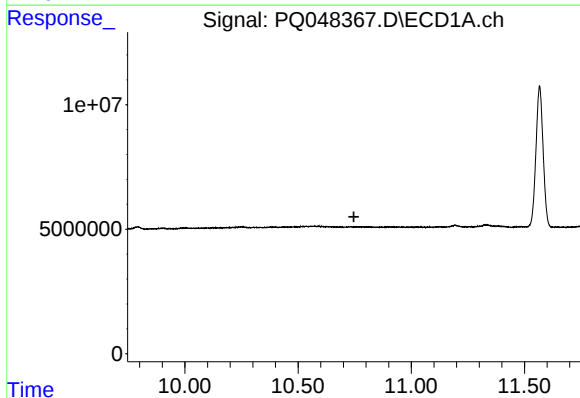
R.T.: 0.000 min
Exp R.T.: 10.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



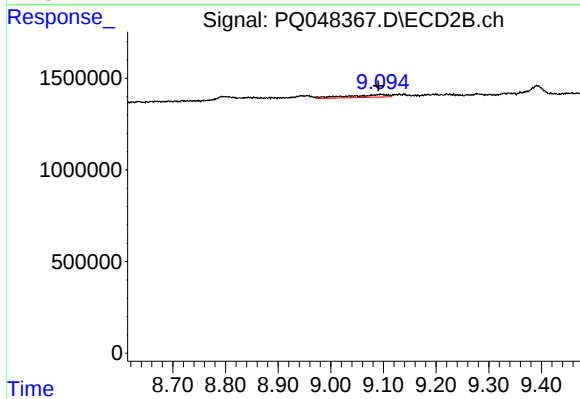
#39 AR-1262-4

R.T.: 8.551 min
Delta R.T.: -0.034 min
Response: 492390
Conc: 1.28 ng/ml



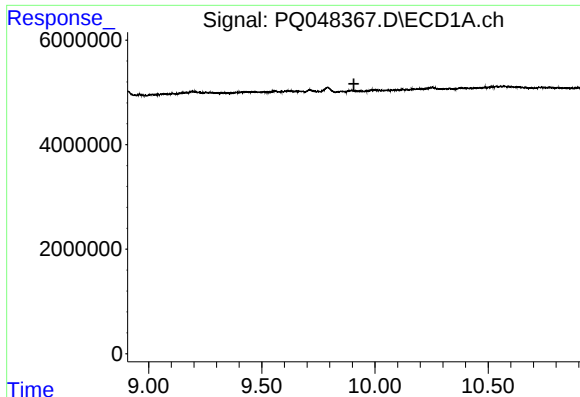
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.746 min
Response: 0
Conc: N.D.



#40 AR-1262-5

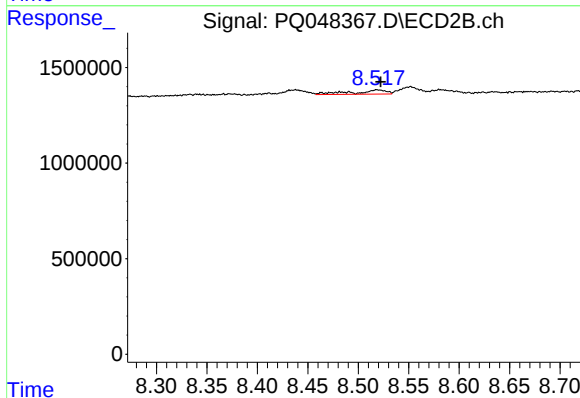
R.T.: 9.094 min
Delta R.T.: 0.004 min
Response: 747188
Conc: 4.07 ng/ml



#41 AR-1268-1

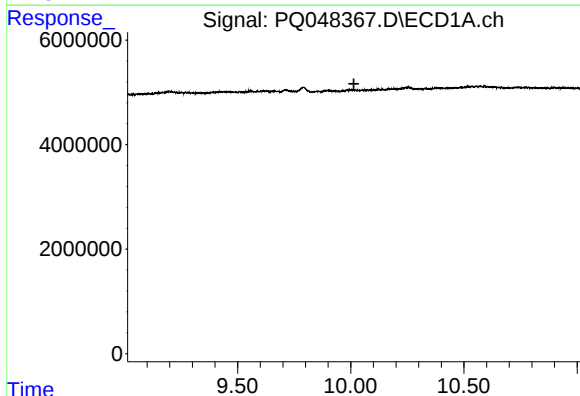
R.T.: 0.000 min
Exp R.T.: 9.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



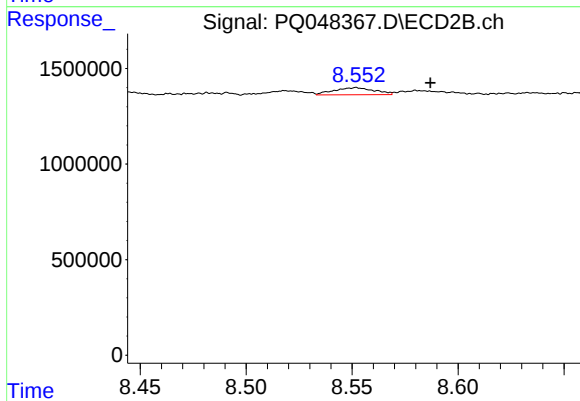
#41 AR-1268-1

R.T.: 8.519 min
Delta R.T.: -0.003 min
Response: 501377
Conc: 0.73 ng/ml



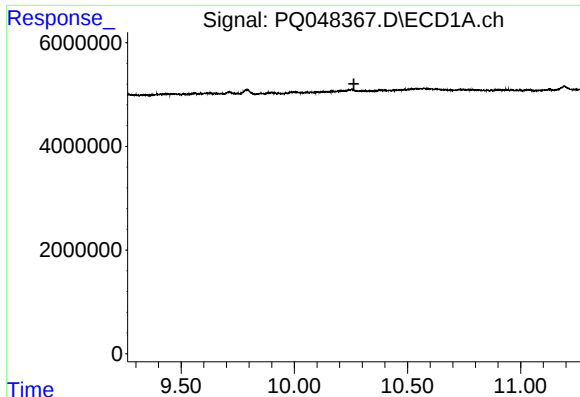
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.014 min
Response: 0
Conc: N.D.



#42 AR-1268-2

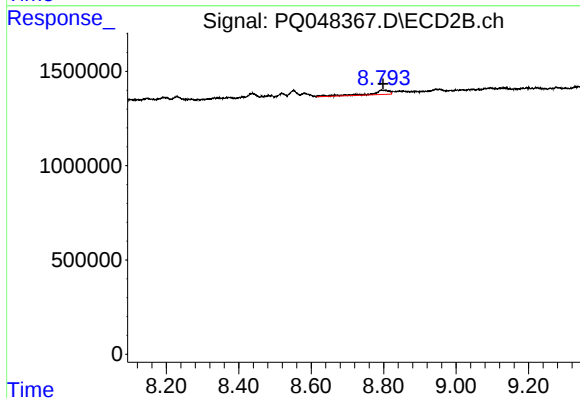
R.T.: 8.551 min
Delta R.T.: -0.035 min
Response: 492390
Conc: 0.78 ng/ml



#43 AR-1268-3

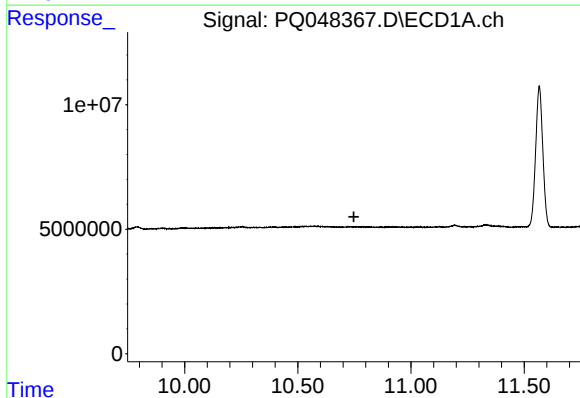
R.T.: 0.000 min
Exp R.T. : 10.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



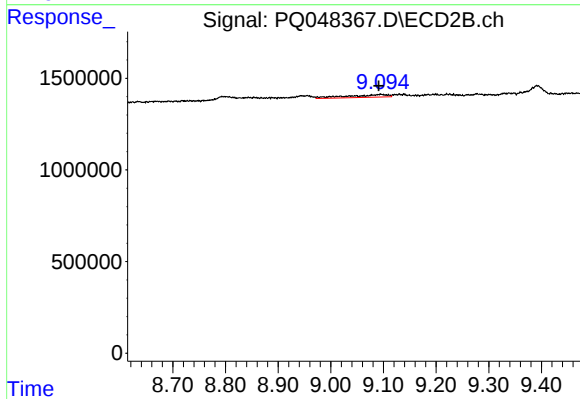
#43 AR-1268-3

R.T.: 8.801 min
Delta R.T.: 0.003 min
Response: 796495
Conc: 1.50 ng/ml



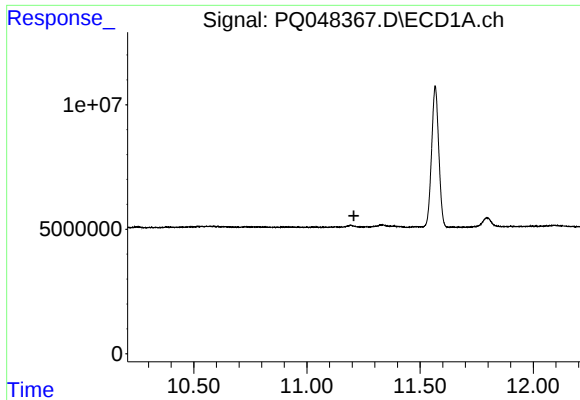
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.748 min
Response: 0
Conc: N.D.



#44 AR-1268-4

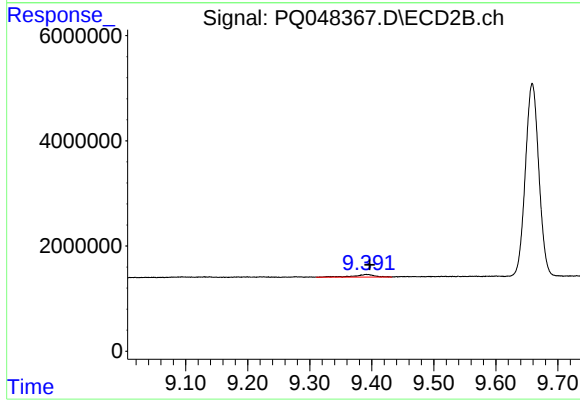
R.T.: 9.094 min
Delta R.T.: 0.003 min
Response: 747188
Conc: 3.21 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.392 min
Delta R.T.: -0.005 min
Response: 1113577
Conc: 0.64 ng/ml