

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 09:30
 Operator : AJ\MA
 Sample : L2961-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 12:19:45 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...	5.300	4.291	168.4E6	77734833	19.708	18.820
2)	SA Decachlor...	11.580	9.664	179.0E6	83012088	19.300	18.547
Target Compounds							
3)	L1 AR-1016-1	0.000	5.554	0	765707	N.D.	4.922 #
4)	L1 AR-1016-2	0.000	5.582	0	258325	N.D.	1.221 #
9)	L2 AR-1221-2	5.659	4.649	2725006	1060531	39.970	32.525
12)	L3 AR-1232-2	0.000	5.582	0	258325	N.D.	3.025 #
16)	L4 AR-1242-1	0.000	5.554	0	765707	N.D.	6.646 #
17)	L4 AR-1242-2	0.000	5.582	0	258325	N.D.	1.639 #
21)	L5 AR-1248-1	0.000	5.554	0	765707	N.D.	8.668 #
27)	L6 AR-1254-2	0.000	6.648	0	2296963	N.D.	11.200 #
28)	L6 AR-1254-3	0.000	7.011	0	1930907	N.D.	5.754 #
29)	L6 AR-1254-4	0.000	7.251	0	2013980	N.D.	9.170 #
30)	L6 AR-1254-5	8.896	7.682	5244009	2991332	13.121	10.240
31)	L7 AR-1260-1	0.000	7.152	0	2405981	N.D.	11.980 #
32)	L7 AR-1260-2	0.000	7.346	0	1423351	N.D.	5.747 #
33)	L7 AR-1260-3	0.000	7.499	0	1958408	N.D.	8.686 #
34)	L7 AR-1260-4	0.000	7.987	0	4239098	N.D.	22.082 #
35)	L7 AR-1260-5	9.531	8.232	8538087	442736	10.054	0.926 #
36)	L8 AR-1262-1	8.896	7.682	5244009	2991332	12.088	21.137 #
37)	L8 AR-1262-2	9.531	8.232	8538087	442736	10.292	0.840 #
38)	L8 AR-1262-3	9.885	8.521	102.3E6	2524684	264.064	11.739 #
39)	L8 AR-1262-4	10.010	8.586	3925899	1707737	8.661	4.437 #
40)	L8 AR-1262-5	0.000	9.092	0	1013158	N.D.	5.516 #
41)	L9 AR-1268-1	9.885	8.521	102.3E6	2524684	90.196	3.679 #
42)	L9 AR-1268-2	10.010	8.586	3925899	1707737	3.595	2.688 #
43)	L9 AR-1268-3	0.000	8.798	0	1753187	N.D.	3.311 #
44)	L9 AR-1268-4	0.000	9.092	0	1013158	N.D.	4.349 #
45)	L9 AR-1268-5	11.205	9.396	10688175	4380526	3.358	2.502 #

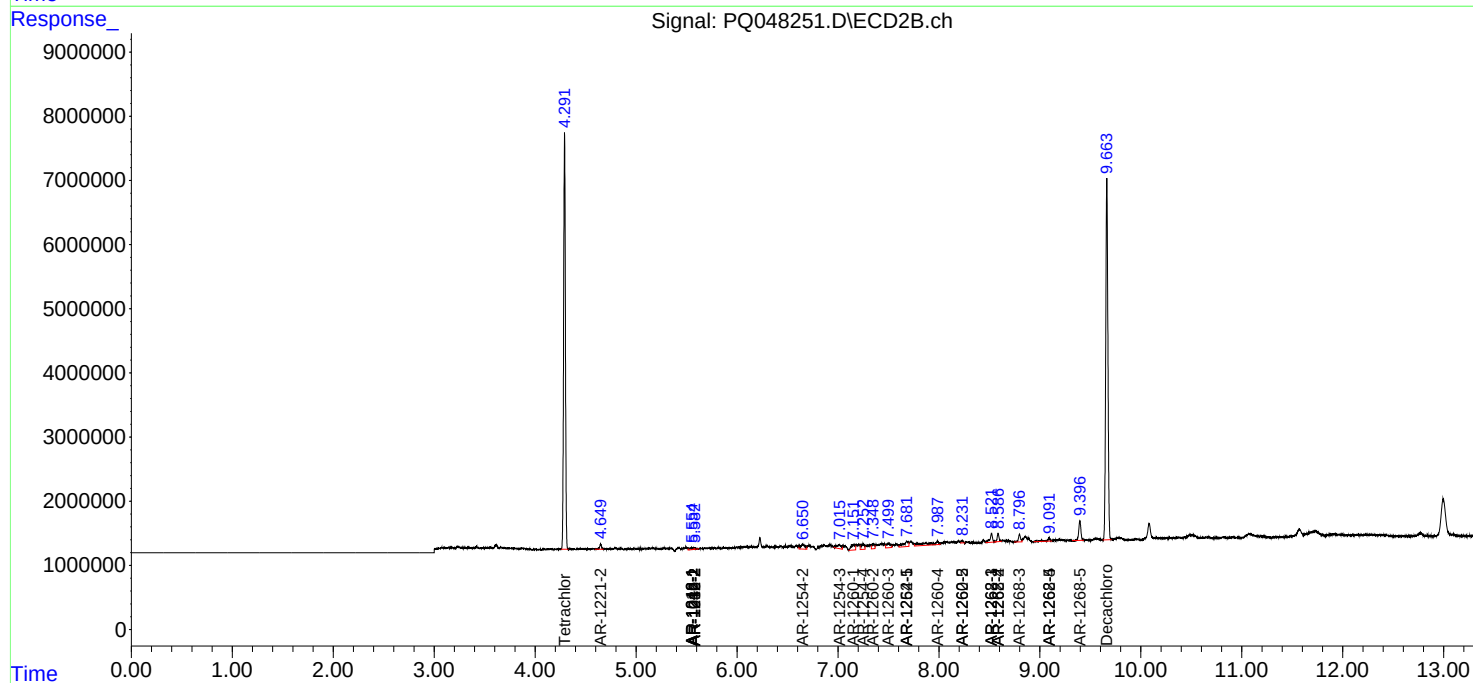
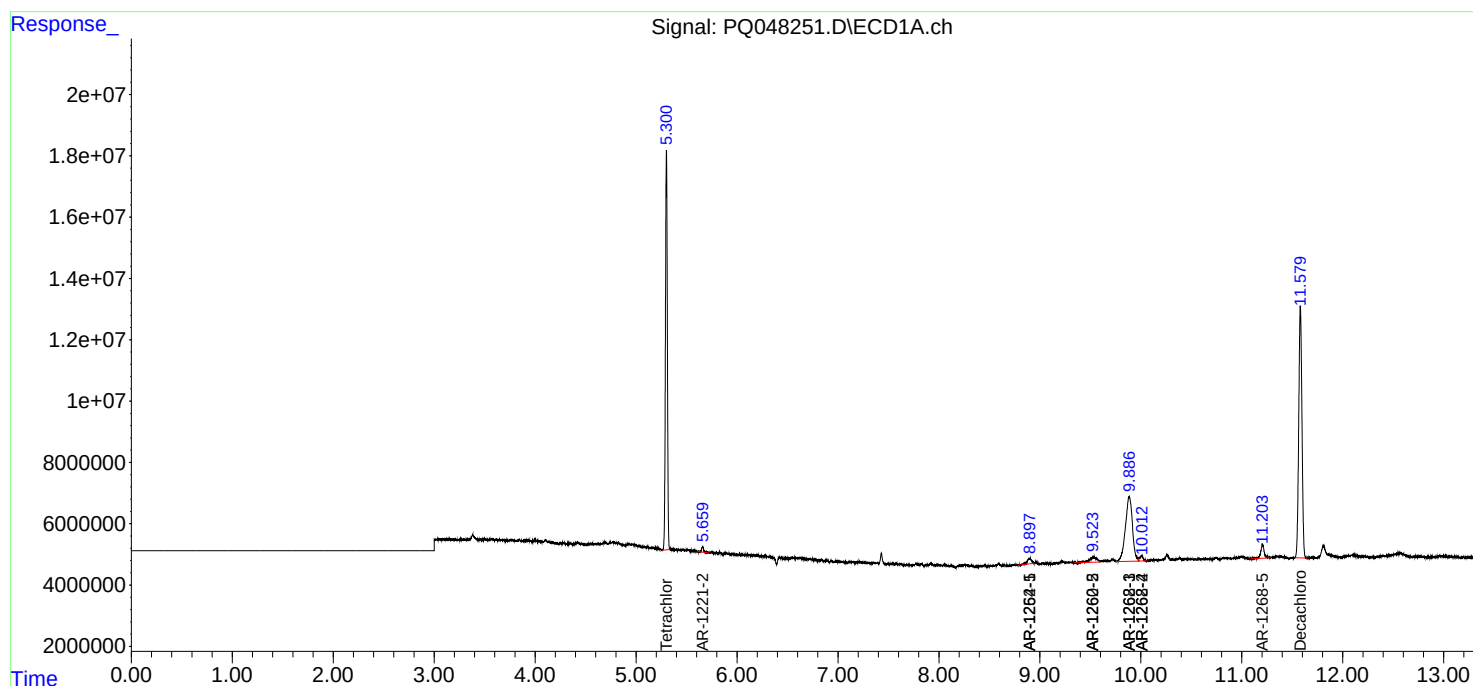
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

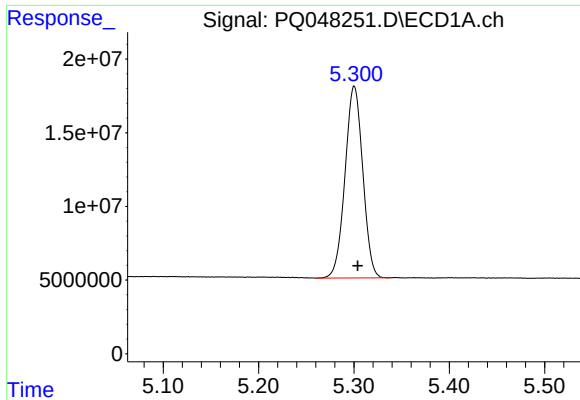
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
Data File : PQ048251.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2020 09:30
Operator : AJ\MA
Sample : L2961-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 12:19:45 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

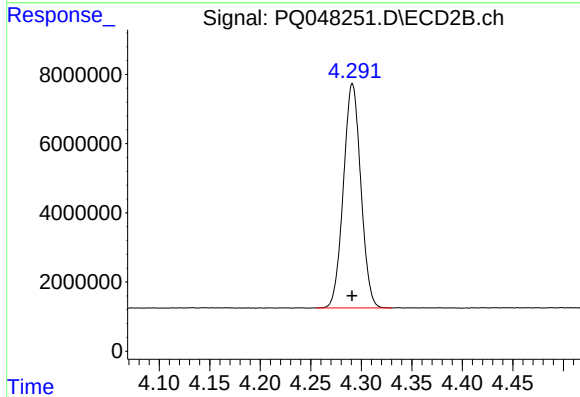




#1 Tetrachloro-m-xylene

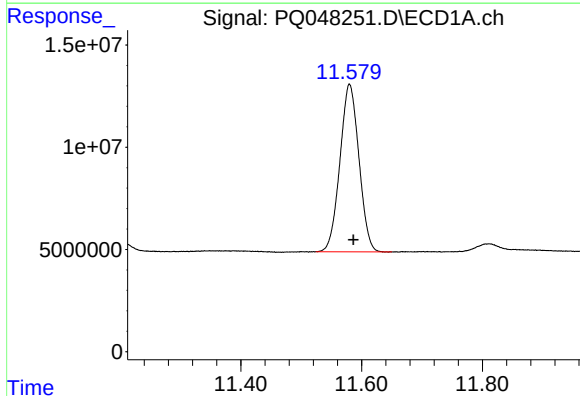
R.T.: 5.300 min
Delta R.T.: -0.004 min
Response: 168409528
Conc: 19.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



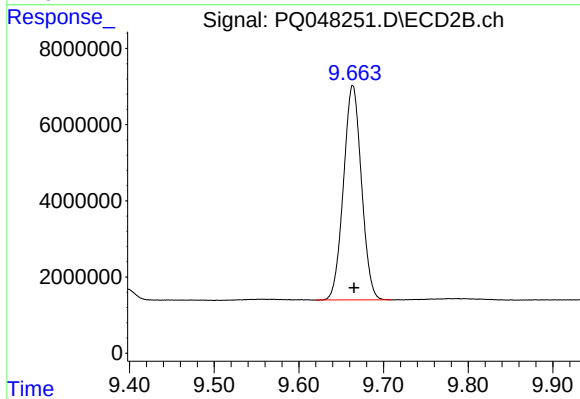
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 77734833
Conc: 18.82 ng/ml



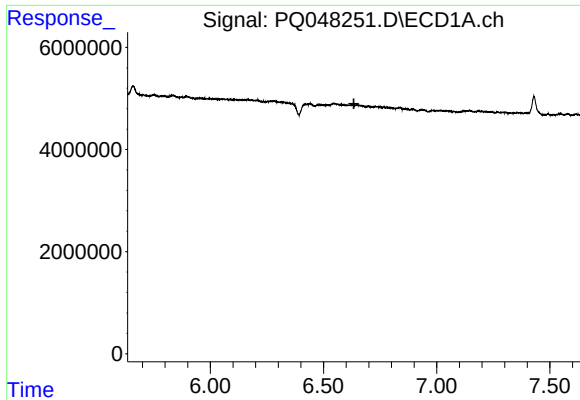
#2 Decachlorobiphenyl

R.T.: 11.580 min
Delta R.T.: -0.006 min
Response: 178964648
Conc: 19.30 ng/ml



#2 Decachlorobiphenyl

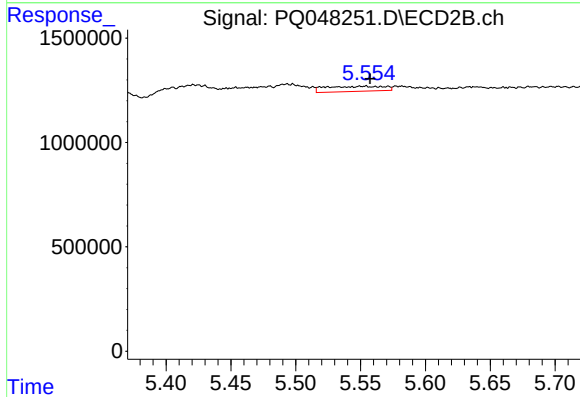
R.T.: 9.664 min
Delta R.T.: -0.002 min
Response: 83012088
Conc: 18.55 ng/ml



#3 AR-1016-1

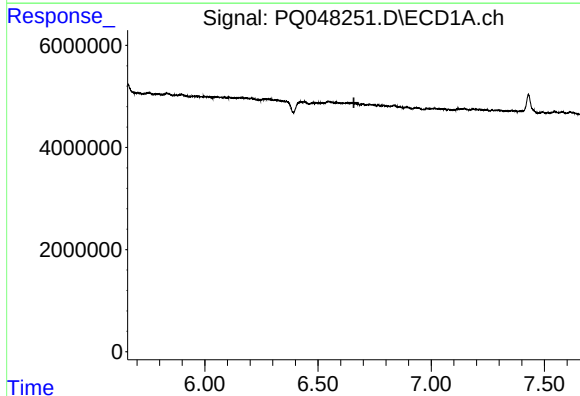
R.T.: 0.000 min
Exp R.T.: 6.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



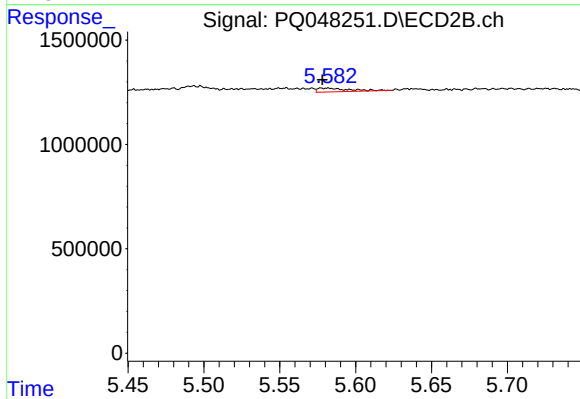
#3 AR-1016-1

R.T.: 5.554 min
Delta R.T.: -0.004 min
Response: 765707
Conc: 4.92 ng/ml



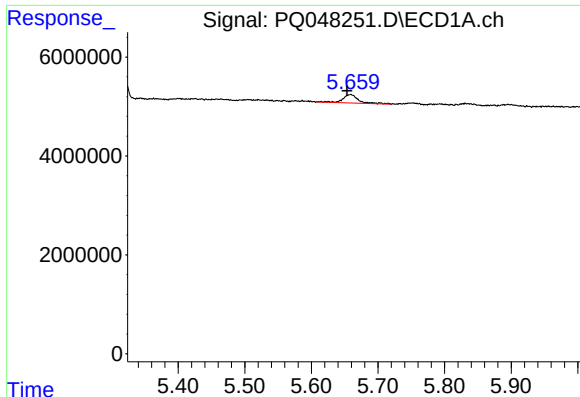
#4 AR-1016-2

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



#4 AR-1016-2

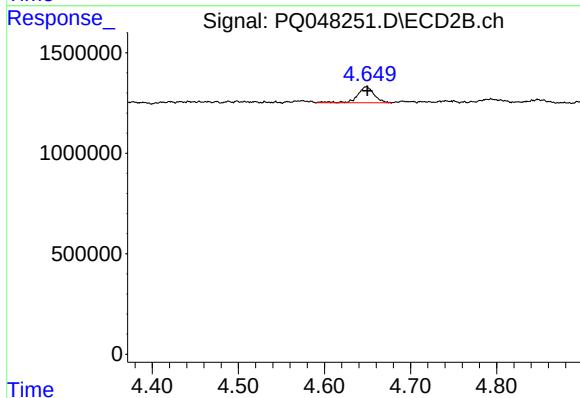
R.T.: 5.582 min
Delta R.T.: 0.004 min
Response: 258325
Conc: 1.22 ng/ml



#9 AR-1221-2

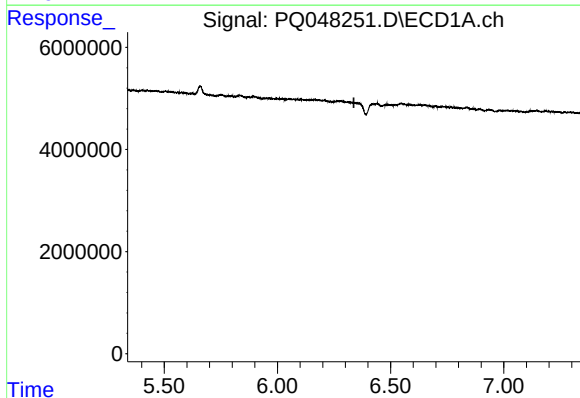
R.T.: 5.659 min
Delta R.T.: 0.005 min
Response: 2725006
Conc: 39.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



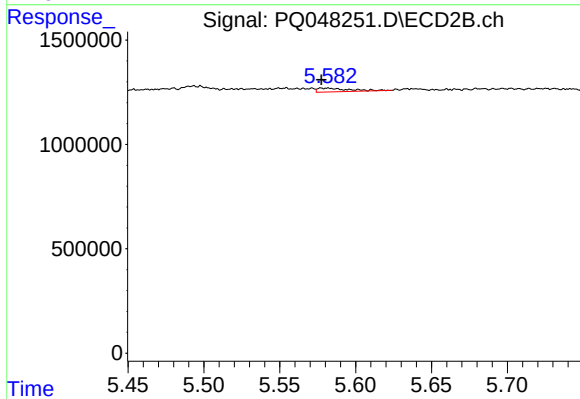
#9 AR-1221-2

R.T.: 4.649 min
Delta R.T.: -0.001 min
Response: 1060531
Conc: 32.52 ng/ml



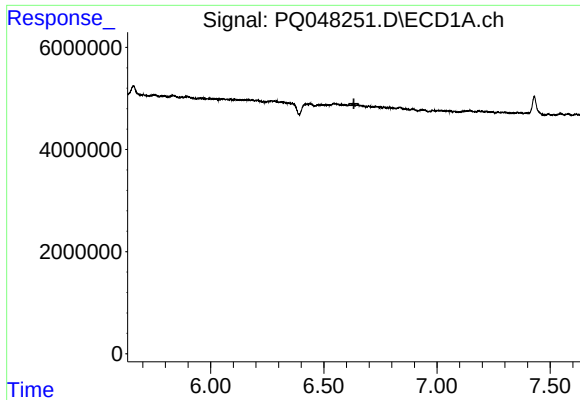
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.338 min
Response: 0
Conc: N.D.



#12 AR-1232-2

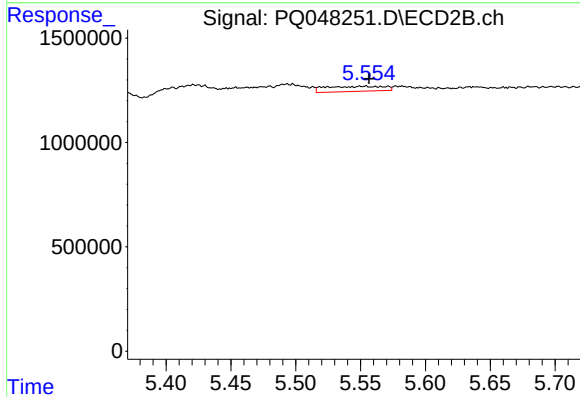
R.T.: 5.582 min
Delta R.T.: 0.004 min
Response: 258325
Conc: 3.03 ng/ml



#16 AR-1242-1

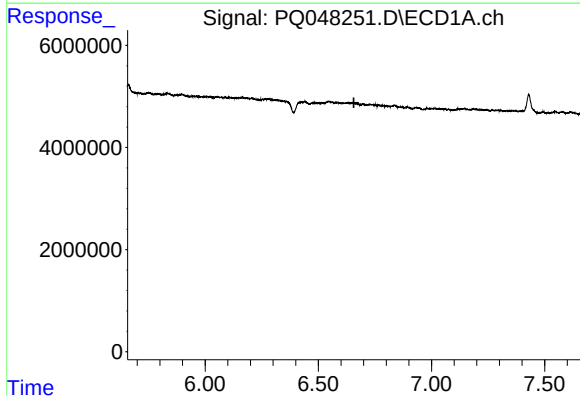
R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



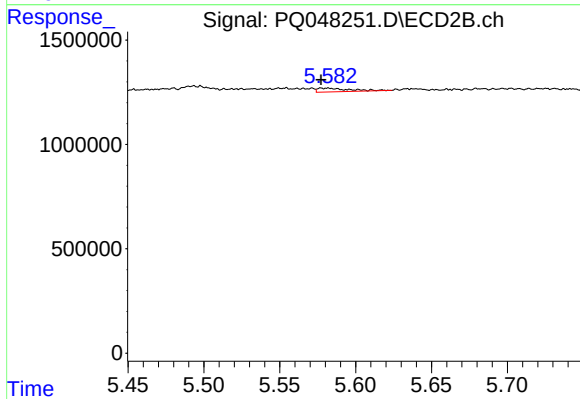
#16 AR-1242-1

R.T.: 5.554 min
Delta R.T.: -0.003 min
Response: 765707
Conc: 6.65 ng/ml



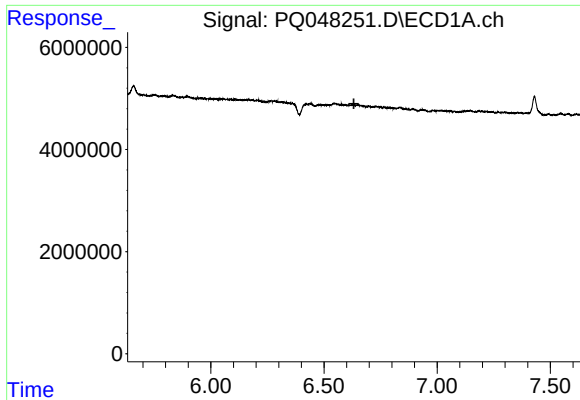
#17 AR-1242-2

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



#17 AR-1242-2

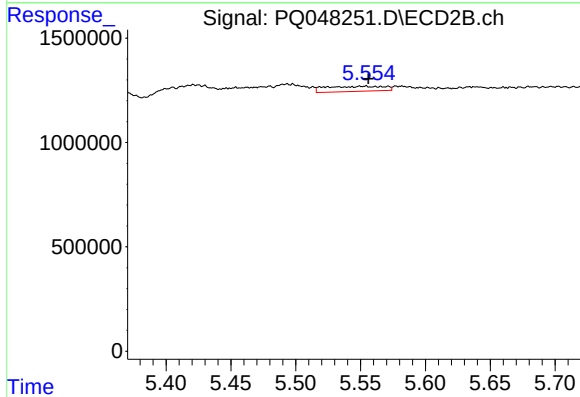
R.T.: 5.582 min
Delta R.T.: 0.004 min
Response: 258325
Conc: 1.64 ng/ml



#21 AR-1248-1

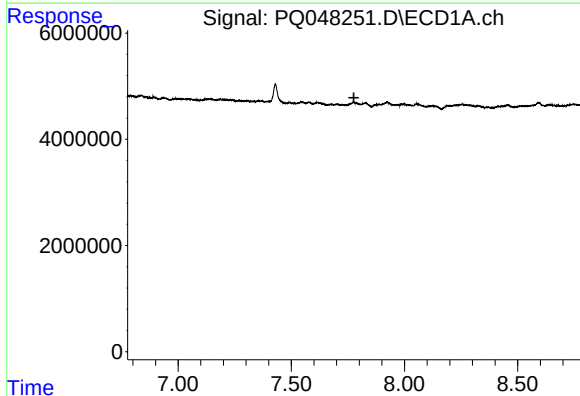
R.T.: 0.000 min
Exp R.T.: 6.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



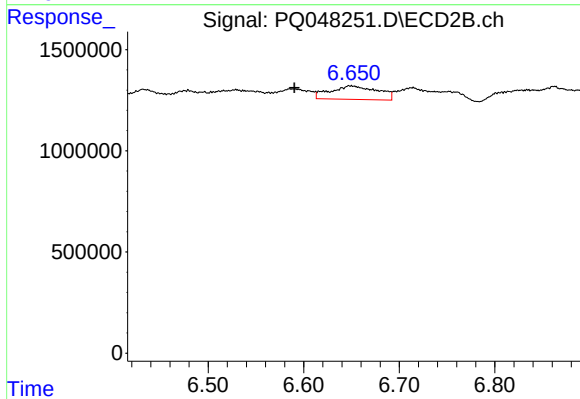
#21 AR-1248-1

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 765707
Conc: 8.67 ng/ml



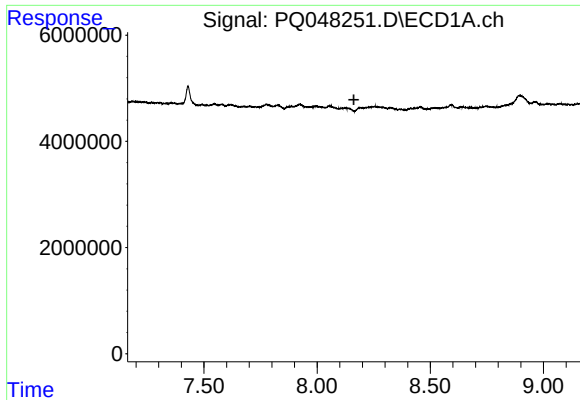
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.777 min
Response: 0
Conc: N.D.



#27 AR-1254-2

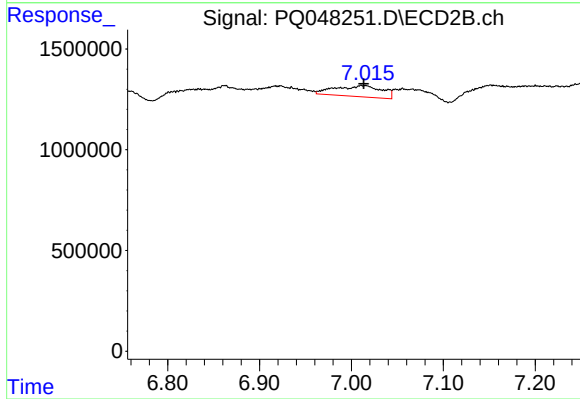
R.T.: 6.648 min
Delta R.T.: 0.058 min
Response: 2296963
Conc: 11.20 ng/ml



#28 AR-1254-3

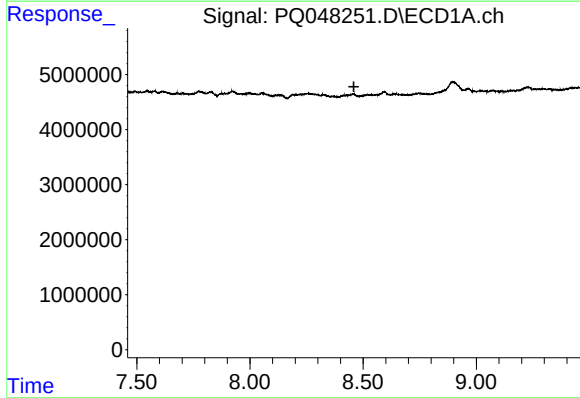
R.T.: 0.000 min
Exp R.T.: 8.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



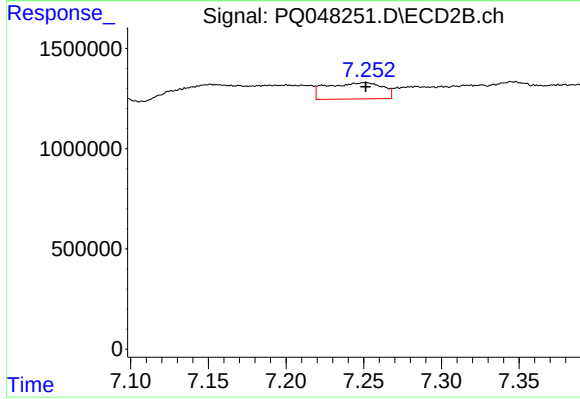
#28 AR-1254-3

R.T.: 7.011 min
Delta R.T.: -0.002 min
Response: 1930907
Conc: 5.75 ng/ml



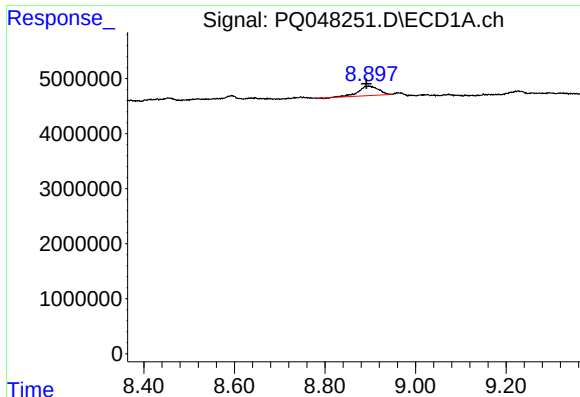
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 8.459 min
Response: 0
Conc: N.D.



#29 AR-1254-4

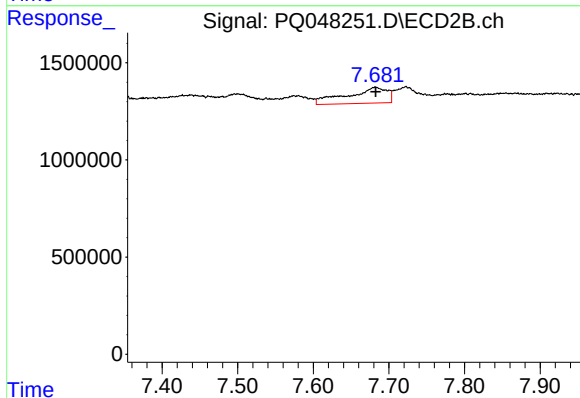
R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 2013980
Conc: 9.17 ng/ml



#30 AR-1254-5

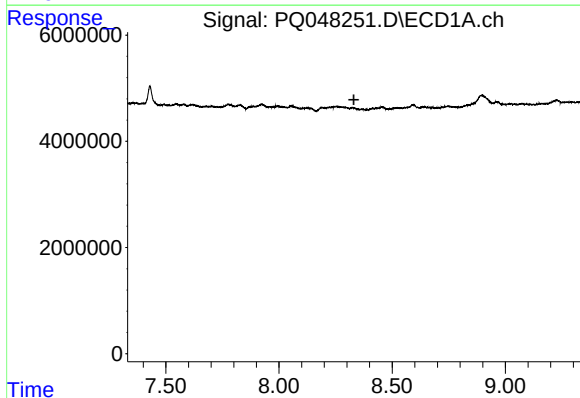
R.T.: 8.896 min
Delta R.T.: 0.005 min
Response: 5244009
Conc: 13.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



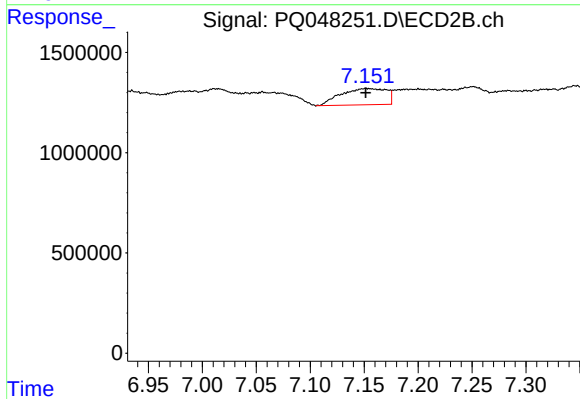
#30 AR-1254-5

R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 2991332
Conc: 10.24 ng/ml



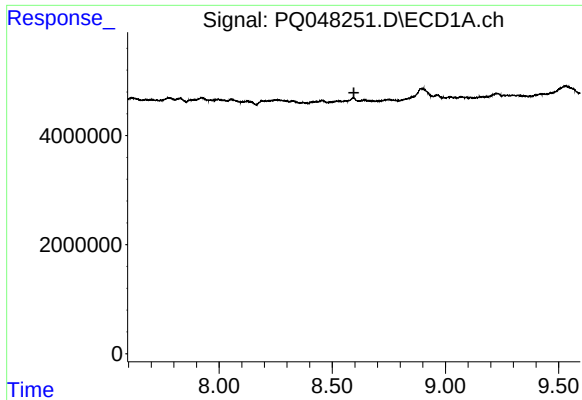
#31 AR-1260-1

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



#31 AR-1260-1

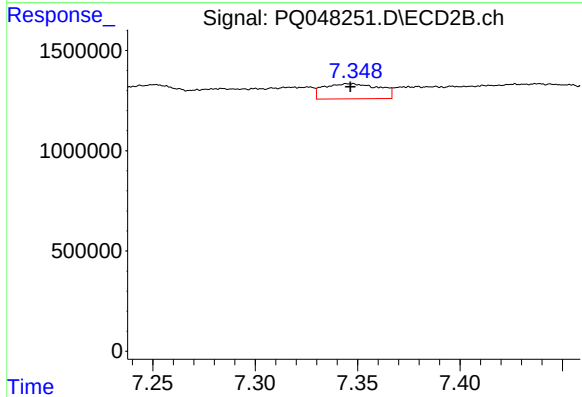
R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 2405981
Conc: 11.98 ng/ml



#32 AR-1260-2

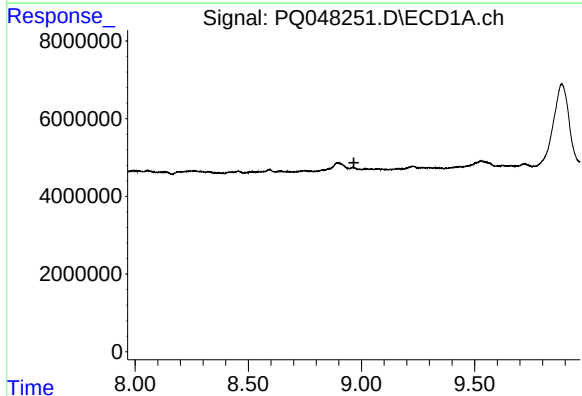
R.T.: 0.000 min
Exp R.T. : 8.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



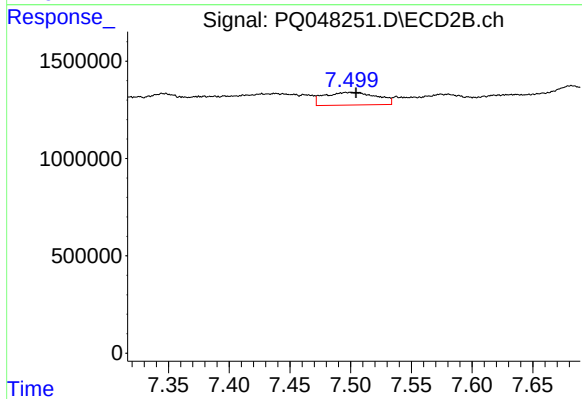
#32 AR-1260-2

R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 1423351
Conc: 5.75 ng/ml



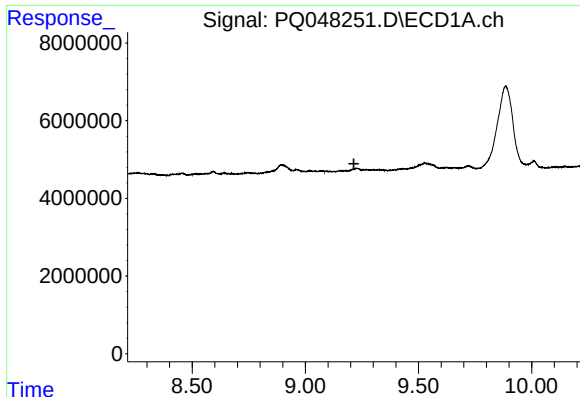
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.967 min
Response: 0
Conc: N.D.



#33 AR-1260-3

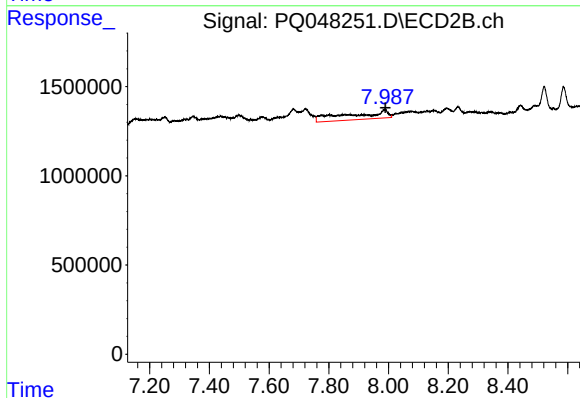
R.T.: 7.499 min
Delta R.T.: -0.005 min
Response: 1958408
Conc: 8.69 ng/ml



#34 AR-1260-4

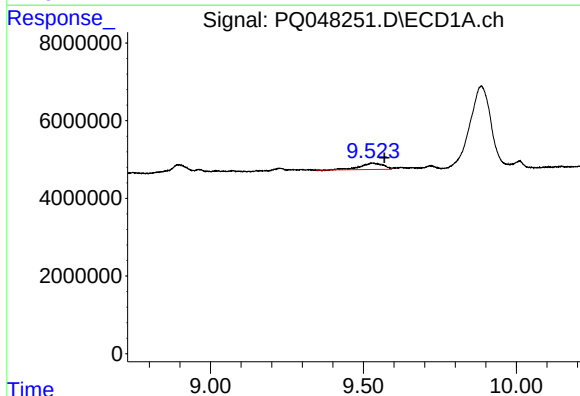
R.T.: 0.000 min
Exp R.T.: 9.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



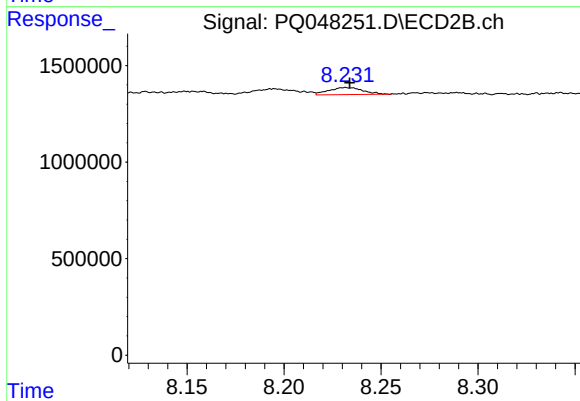
#34 AR-1260-4

R.T.: 7.987 min
Delta R.T.: -0.002 min
Response: 4239098
Conc: 22.08 ng/ml



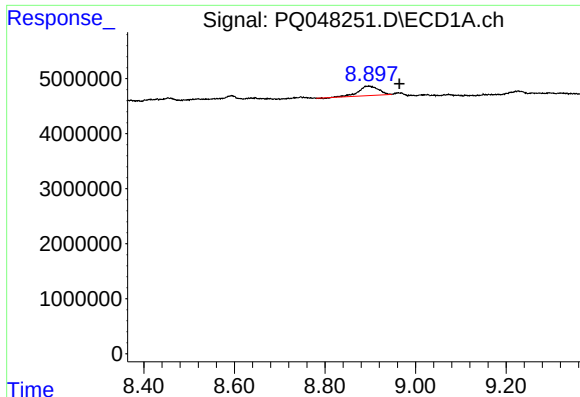
#35 AR-1260-5

R.T.: 9.531 min
Delta R.T.: -0.038 min
Response: 8538087
Conc: 10.05 ng/ml



#35 AR-1260-5

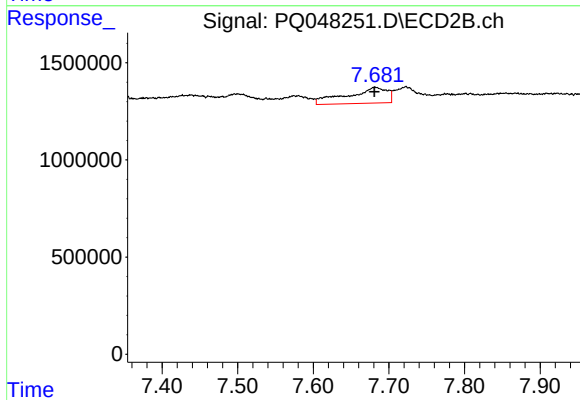
R.T.: 8.232 min
Delta R.T.: -0.002 min
Response: 442736
Conc: 0.93 ng/ml



#36 AR-1262-1

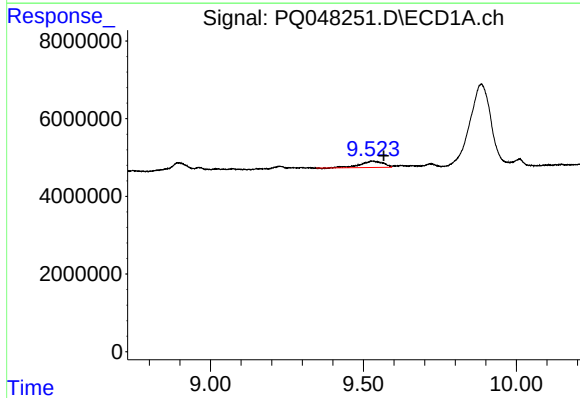
R.T.: 8.896 min
Delta R.T.: -0.068 min
Response: 5244009
Conc: 12.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



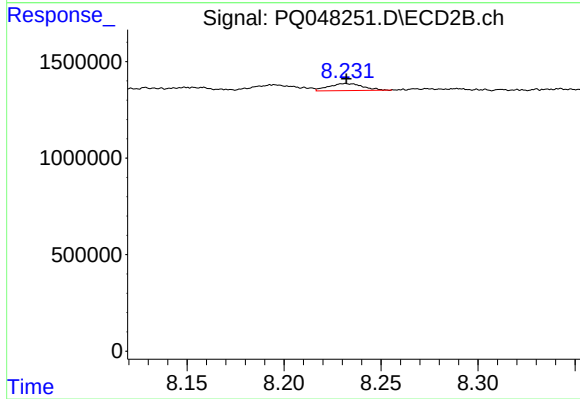
#36 AR-1262-1

R.T.: 7.682 min
Delta R.T.: 0.001 min
Response: 2991332
Conc: 21.14 ng/ml



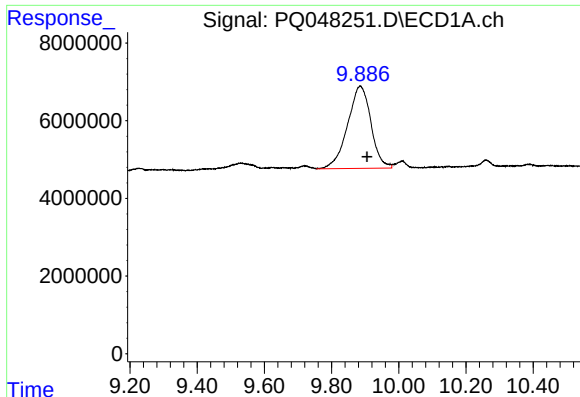
#37 AR-1262-2

R.T.: 9.531 min
Delta R.T.: -0.036 min
Response: 8538087
Conc: 10.29 ng/ml



#37 AR-1262-2

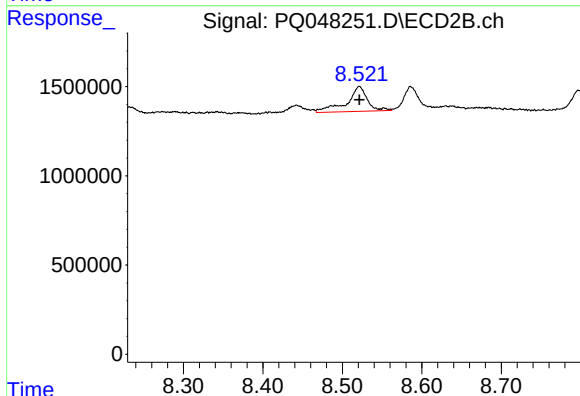
R.T.: 8.232 min
Delta R.T.: 0.000 min
Response: 442736
Conc: 0.84 ng/ml



#38 AR-1262-3

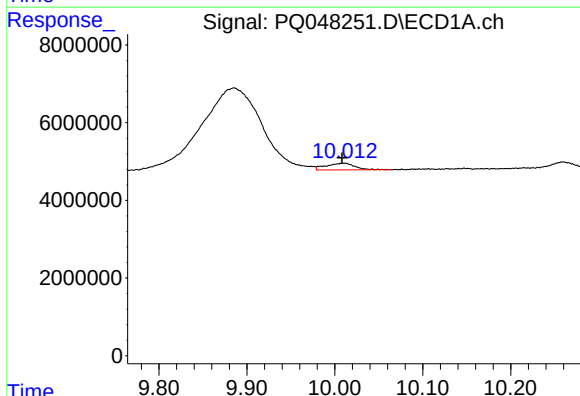
R.T.: 9.885 min
Delta R.T.: -0.021 min
Response: 102295717
Conc: 264.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



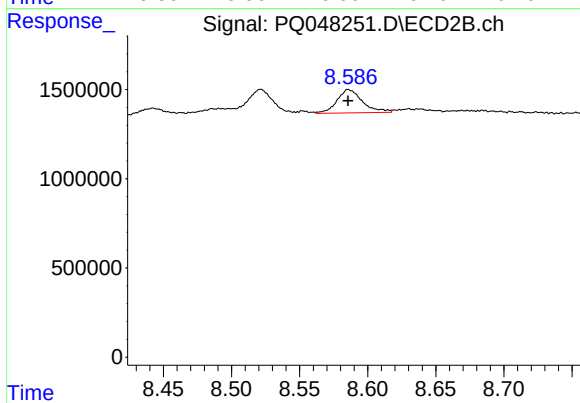
#38 AR-1262-3

R.T.: 8.521 min
Delta R.T.: 0.000 min
Response: 2524684
Conc: 11.74 ng/ml



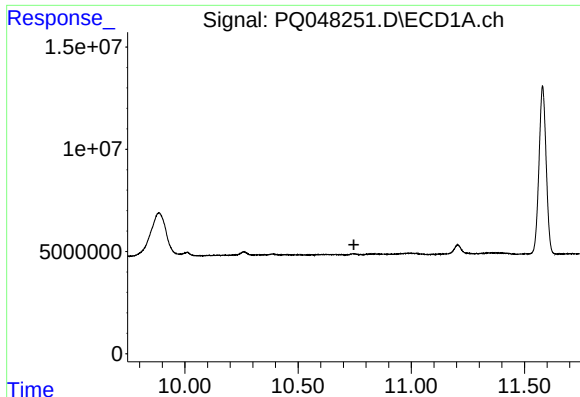
#39 AR-1262-4

R.T.: 10.010 min
Delta R.T.: 0.002 min
Response: 3925899
Conc: 8.66 ng/ml



#39 AR-1262-4

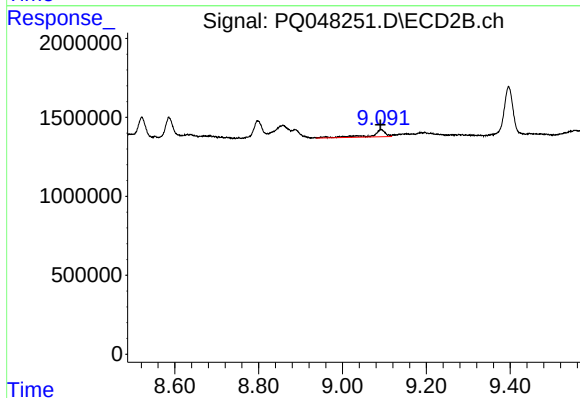
R.T.: 8.586 min
Delta R.T.: 0.000 min
Response: 1707737
Conc: 4.44 ng/ml



#40 AR-1262-5

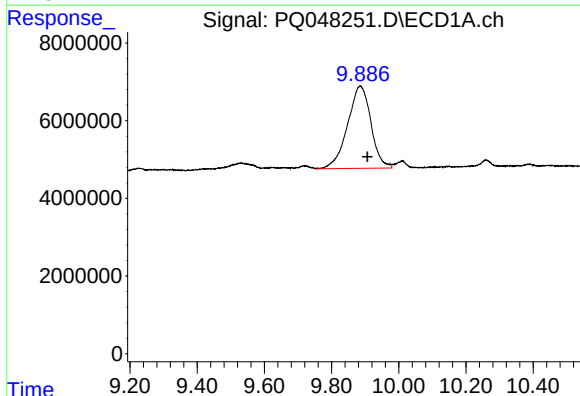
R.T.: 0.000 min
Exp R.T.: 10.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



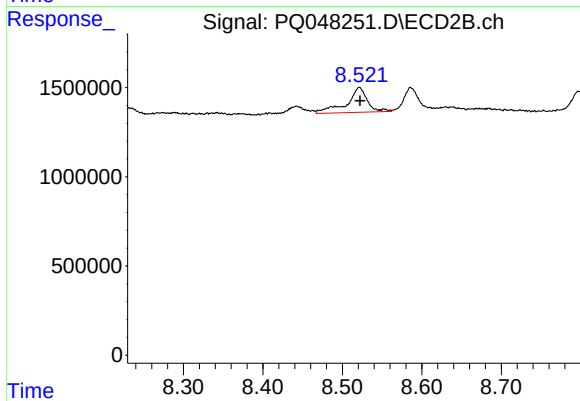
#40 AR-1262-5

R.T.: 9.092 min
Delta R.T.: 0.001 min
Response: 1013158
Conc: 5.52 ng/ml



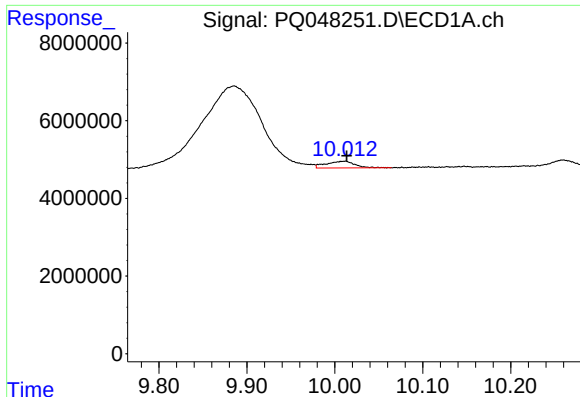
#41 AR-1268-1

R.T.: 9.885 min
Delta R.T.: -0.022 min
Response: 102295717
Conc: 90.20 ng/ml



#41 AR-1268-1

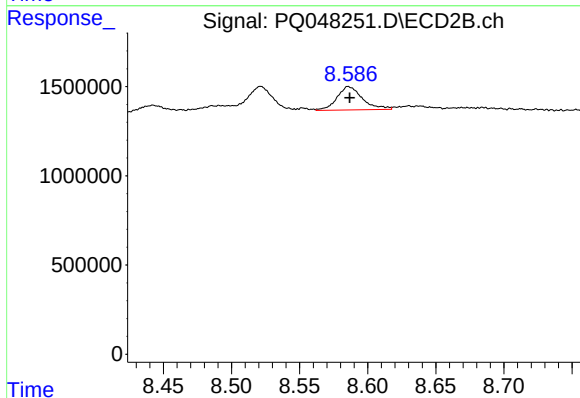
R.T.: 8.521 min
Delta R.T.: 0.000 min
Response: 2524684
Conc: 3.68 ng/ml



#42 AR-1268-2

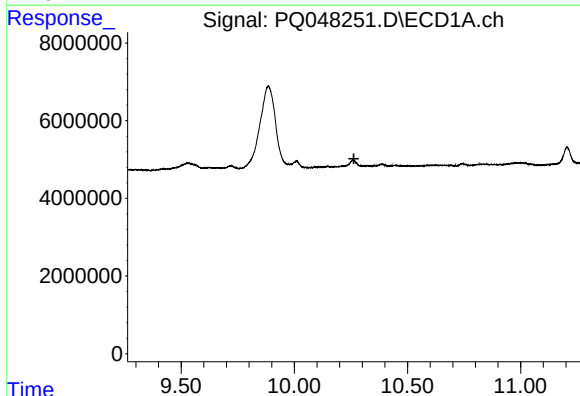
R.T.: 10.010 min
Delta R.T.: -0.004 min
Response: 3925899
Conc: 3.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



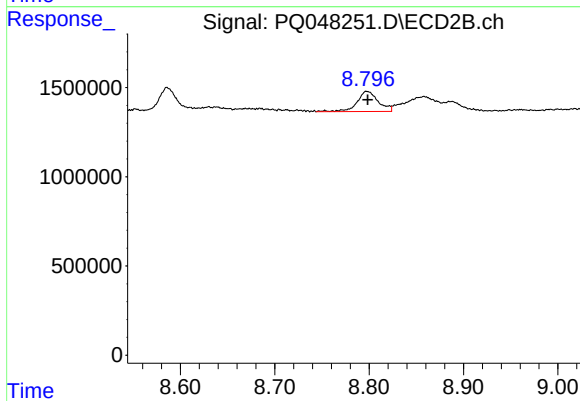
#42 AR-1268-2

R.T.: 8.586 min
Delta R.T.: 0.000 min
Response: 1707737
Conc: 2.69 ng/ml



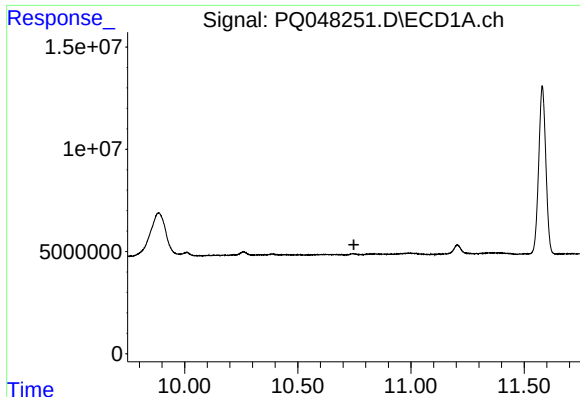
#43 AR-1268-3

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



#43 AR-1268-3

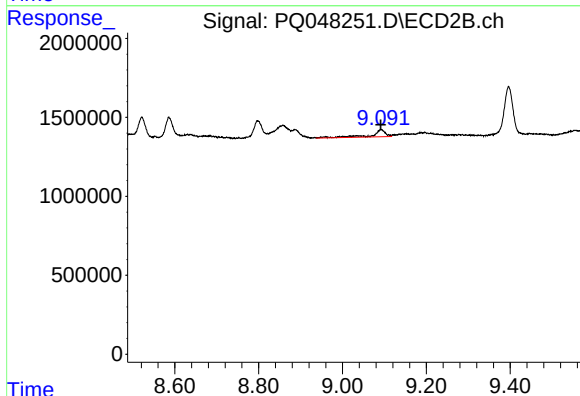
R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 1753187
Conc: 3.31 ng/ml



#44 AR-1268-4

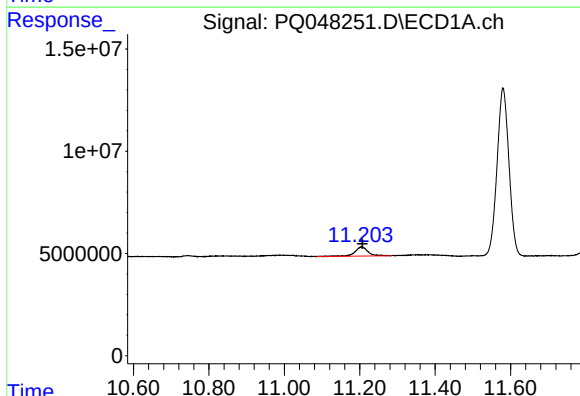
R.T.: 0.000 min
Exp R.T.: 10.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



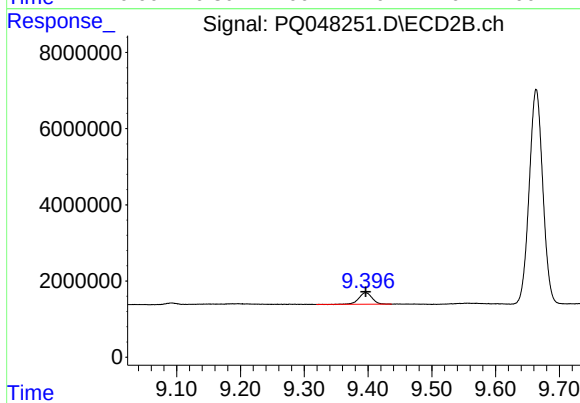
#44 AR-1268-4

R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 1013158
Conc: 4.35 ng/ml



#45 AR-1268-5

R.T.: 11.205 min
Delta R.T.: -0.003 min
Response: 10688175
Conc: 3.36 ng/ml



#45 AR-1268-5

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 4380526
Conc: 2.50 ng/ml