

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072420\
 Data File : PQ048908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2020 03:52
 Operator : DD\AJ
 Sample : L3388-15
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AE2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 05:22:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 24 16:48:23 2020
 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...	5.271	4.291	76413493	39106251	17.348	17.952
2)	SA Decachlor...	11.512	9.648	298.5E6	149.8E6	31.072	29.425
Target Compounds							
3)	L1 AR-1016-1	6.663	0.000	457219	0	2.155	N.D. #
4)	L1 AR-1016-2	6.663	0.000	457219	0	1.564	N.D. #
5)	L1 AR-1016-3	6.677	0.000	403428	0	2.221	N.D. #
7)	L1 AR-1016-5	7.118	0.000	350713	0	2.233	N.D. #
9)	L2 AR-1221-2	5.629	4.647	1673172	573691	35.387	29.003
13)	L3 AR-1232-3	6.663	0.000	457219	0	3.399	N.D. #
16)	L4 AR-1242-1	6.663	0.000	457219	0	2.885	N.D. #
17)	L4 AR-1242-2	6.663	0.000	457219	0	2.126	N.D. #
18)	L4 AR-1242-3	6.677	0.000	403428	0	2.975	N.D. #
20)	L4 AR-1242-5	0.000	6.459	0	495381	N.D.	5.176 #
21)	L5 AR-1248-1	6.663	0.000	457219	0	3.611	N.D. #
23)	L5 AR-1248-3	7.118	0.000	350713	0	1.709	N.D. #
25)	L5 AR-1248-5	0.000	6.459	0	495381	N.D.	3.788 #
26)	L6 AR-1254-1	7.471	6.459	206420	495381	0.824	2.548 #
31)	L7 AR-1260-1	0.000	7.138	0	607051	N.D.	2.837 #
33)	L7 AR-1260-3	8.960	0.000	806704	0	2.244	N.D. #
35)	L7 AR-1260-5	9.470	0.000	4677824	0	5.111	N.D. #
36)	L8 AR-1262-1	8.960	0.000	806704	0	1.358	N.D. #
37)	L8 AR-1262-2	9.470	0.000	4677824	0	4.107	N.D. #
38)	L8 AR-1262-3	0.000	8.508	0	457886	N.D.	1.608 #
39)	L8 AR-1262-4	0.000	8.577	0	474868	N.D.	0.909 #
40)	L8 AR-1262-5	0.000	9.032	0	300726	N.D.	1.113 #
41)	L9 AR-1268-1	0.000	8.508	0	457886	N.D.	0.584 #
42)	L9 AR-1268-2	0.000	8.577	0	474868	N.D.	0.649 #
43)	L9 AR-1268-3	10.209	8.786	2182824	2259826	1.922	3.657 #
44)	L9 AR-1268-4	0.000	9.032	0	300726	N.D.	1.062 #
45)	L9 AR-1268-5	11.143	9.382	2648616	1414494	0.677	0.668

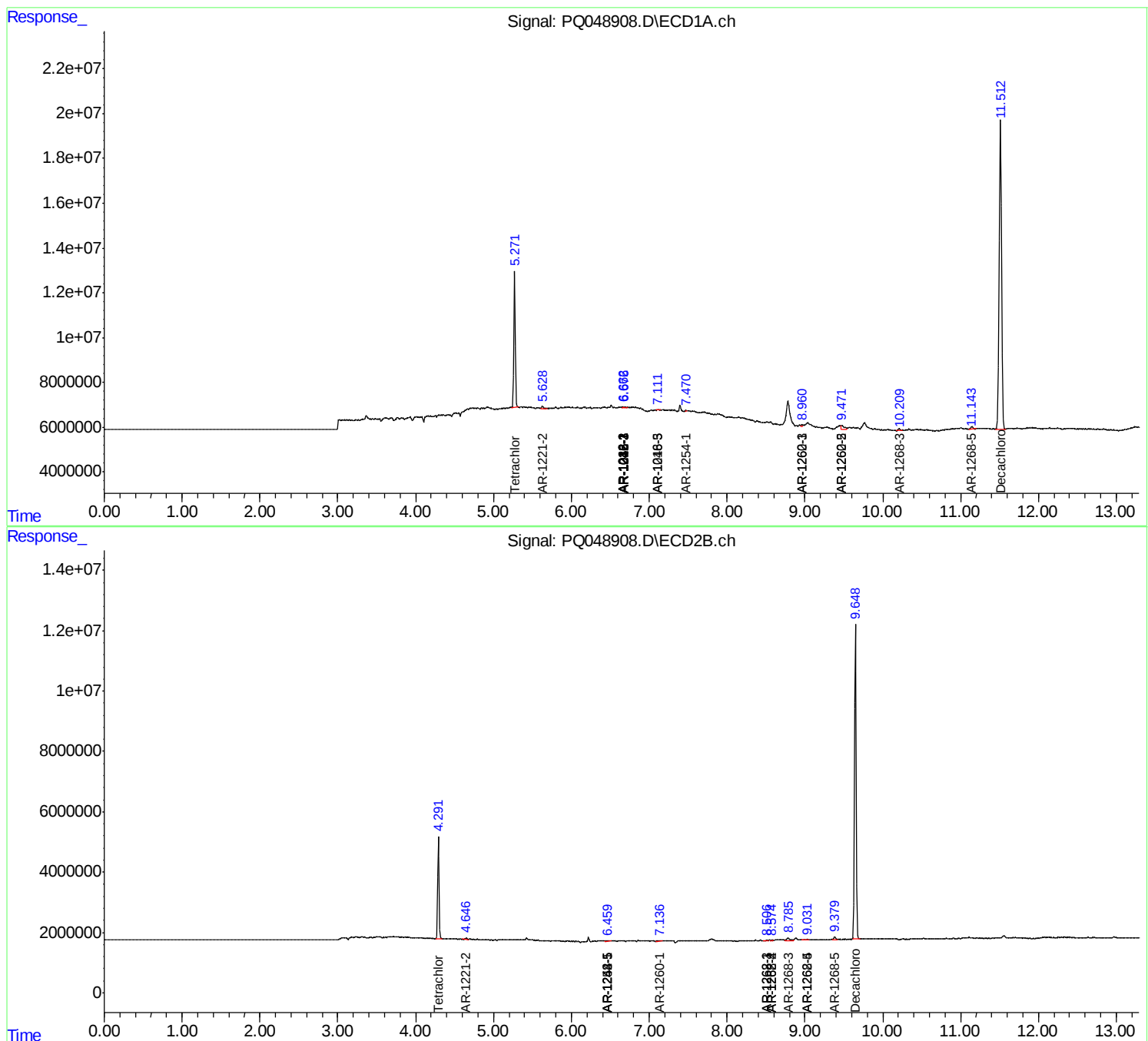
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

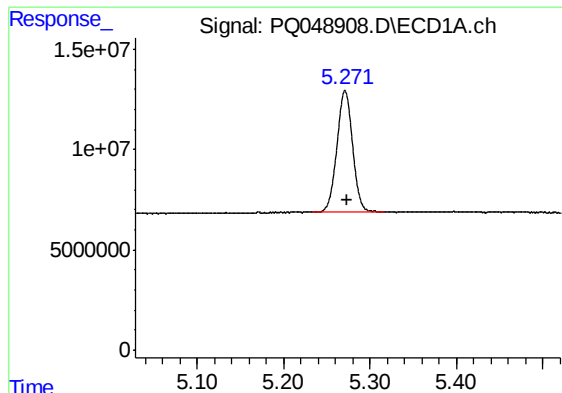
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072420\
Data File : PQ048908.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2020 03:52
Operator : DD\AJ
Sample : L3388-15
Misc :
ALS Vial : 76 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
C0AE2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 05:22:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 24 16:48:23 2020
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

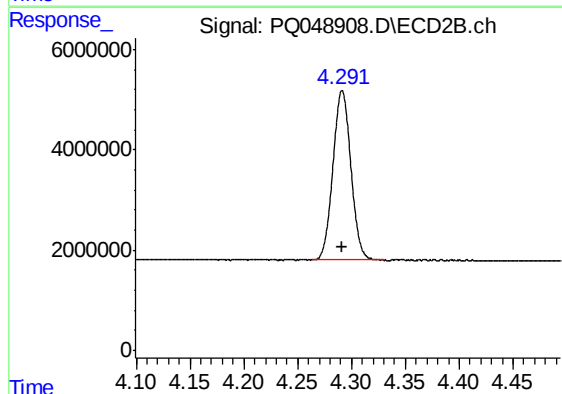




#1 Tetrachloro-m-xylene

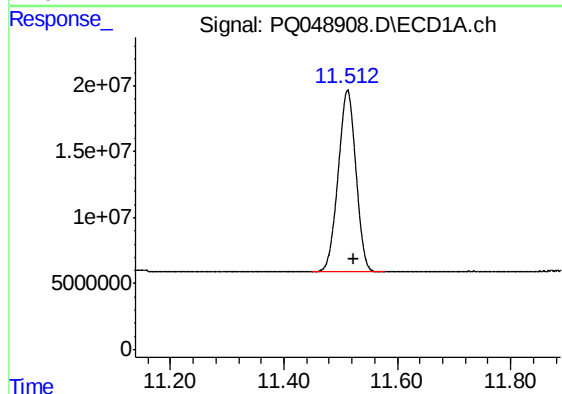
R.T.: 5.271 min
Delta R.T.: -0.003 min
Response: 76413493
Conc: 17.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE2



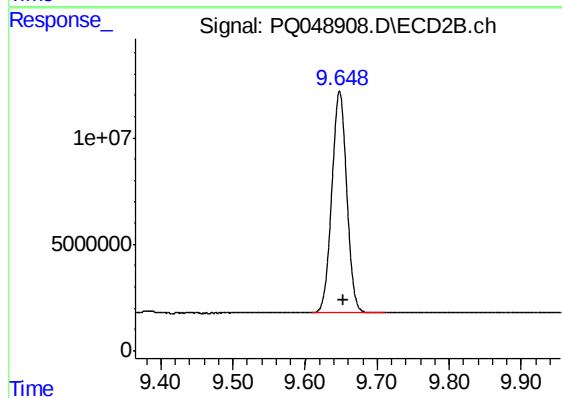
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 39106251
Conc: 17.95 ng/ml



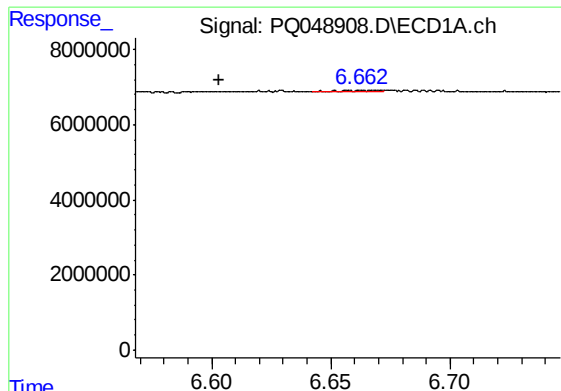
#2 Decachlorobiphenyl

R.T.: 11.512 min
Delta R.T.: -0.010 min
Response: 298546750
Conc: 31.07 ng/ml



#2 Decachlorobiphenyl

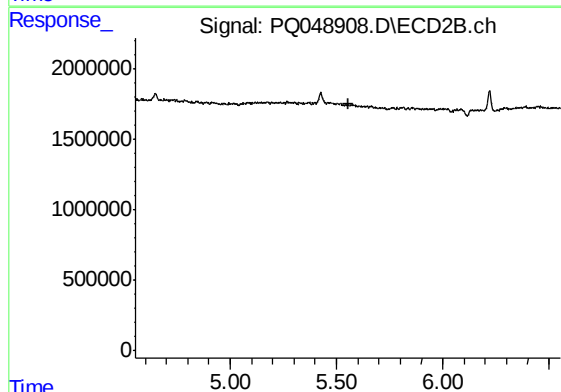
R.T.: 9.648 min
Delta R.T.: -0.005 min
Response: 149762825
Conc: 29.43 ng/ml



#3 AR-1016-1

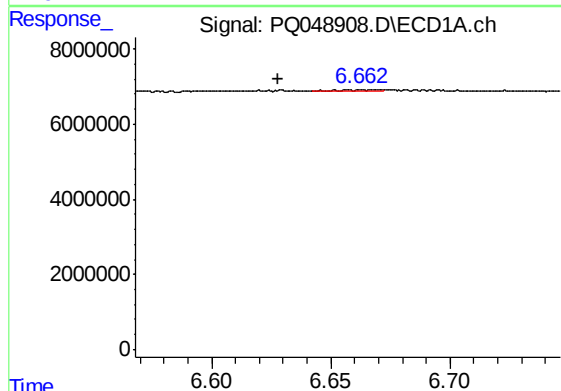
R.T.: 6.663 min
Delta R.T.: 0.059 min
Response: 457219
Conc: 2.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE2



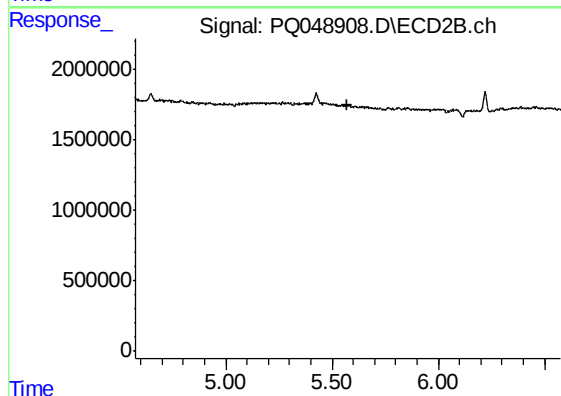
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.554 min
Response: 0
Conc: N.D.



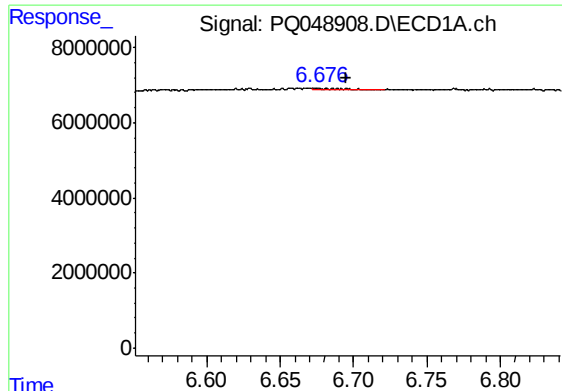
#4 AR-1016-2

R.T.: 6.663 min
Delta R.T.: 0.035 min
Response: 457219
Conc: 1.56 ng/ml



#4 AR-1016-2

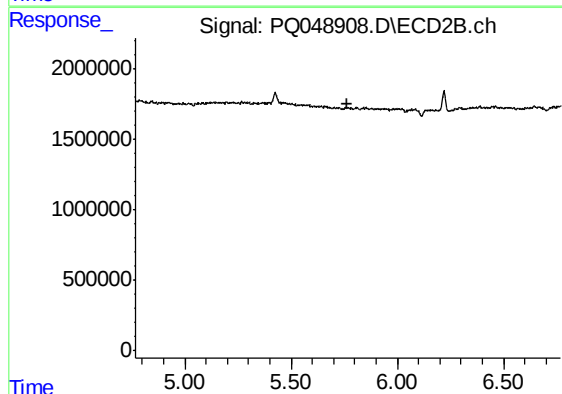
R.T.: 0.000 min
Exp R.T. : 5.574 min
Response: 0
Conc: N.D.



#5 AR-1016-3

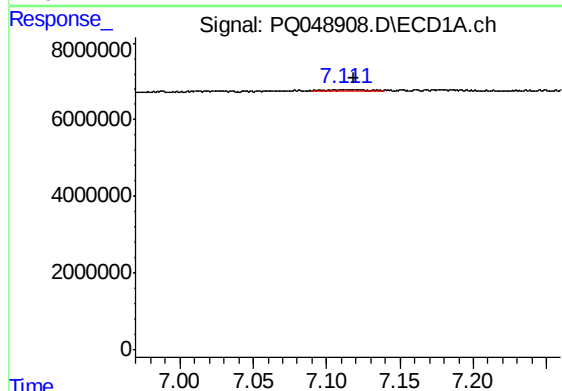
R.T.: 6.677 min
Delta R.T.: -0.019 min
Response: 403428
Conc: 2.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE2



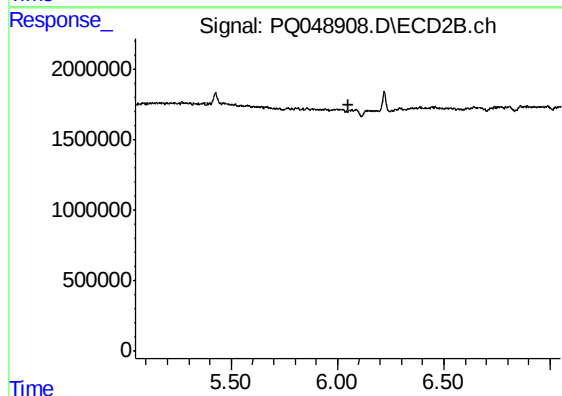
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.768 min
Response: 0
Conc: N.D.



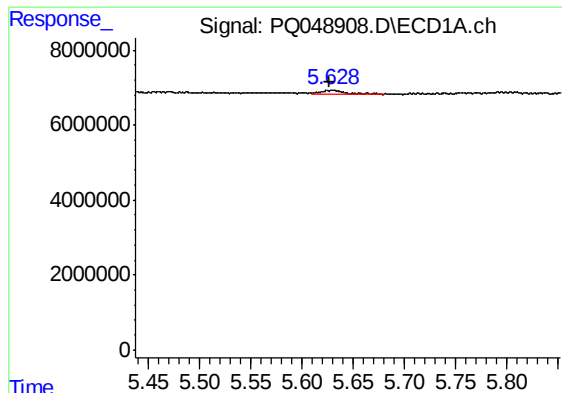
#7 AR-1016-5

R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 350713
Conc: 2.23 ng/ml



#7 AR-1016-5

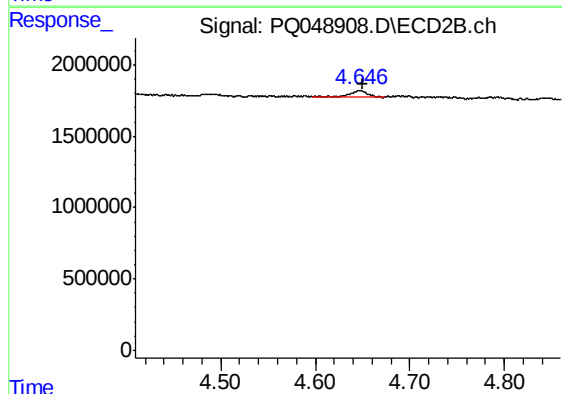
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#9 AR-1221-2

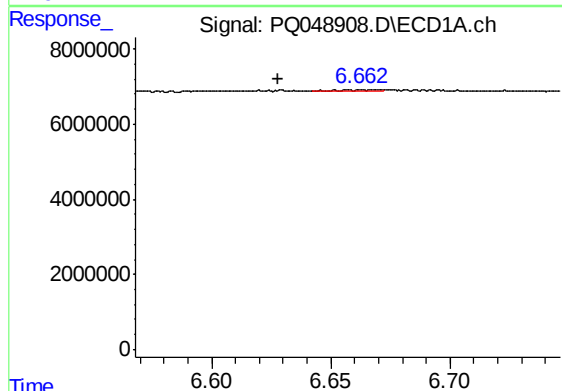
R.T.: 5.629 min
Delta R.T.: 0.002 min
Response: 1673172
Conc: 35.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE2



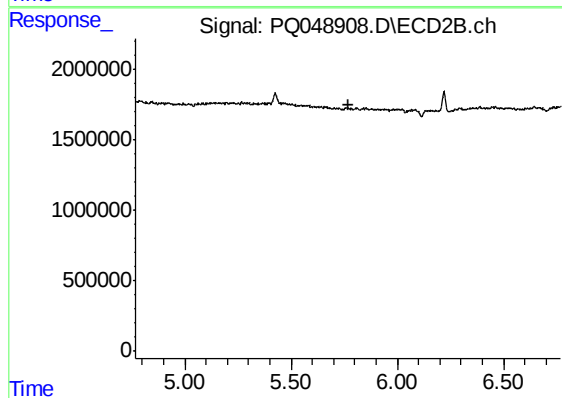
#9 AR-1221-2

R.T.: 4.647 min
Delta R.T.: -0.004 min
Response: 573691
Conc: 29.00 ng/ml



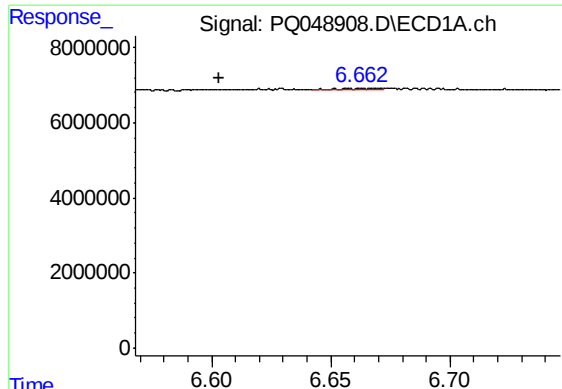
#13 AR-1232-3

R.T.: 6.663 min
Delta R.T.: 0.035 min
Response: 457219
Conc: 3.40 ng/ml



#13 AR-1232-3

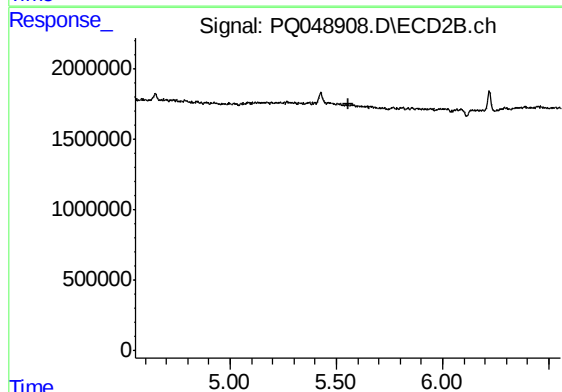
R.T.: 0.000 min
Exp R.T. : 5.768 min
Response: 0
Conc: N.D.



#16 AR-1242-1

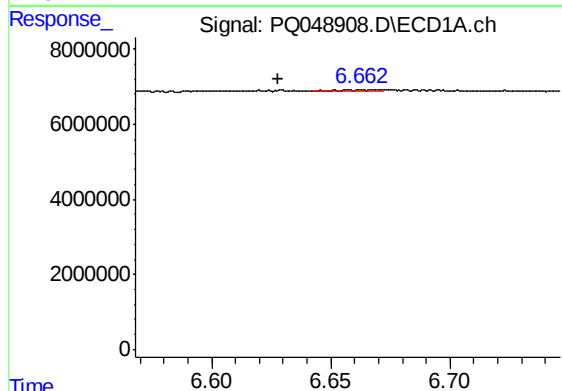
R.T.: 6.663 min
Delta R.T.: 0.059 min
Response: 457219
Conc: 2.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE2



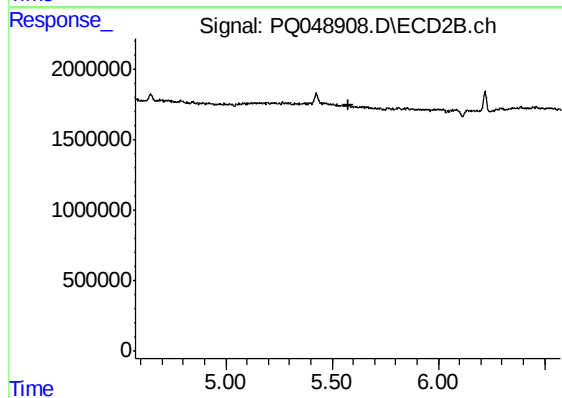
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



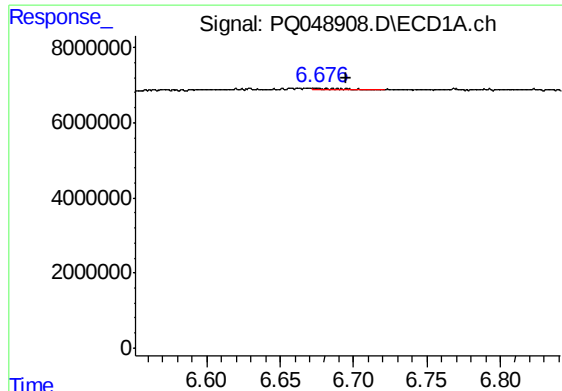
#17 AR-1242-2

R.T.: 6.663 min
Delta R.T.: 0.035 min
Response: 457219
Conc: 2.13 ng/ml



#17 AR-1242-2

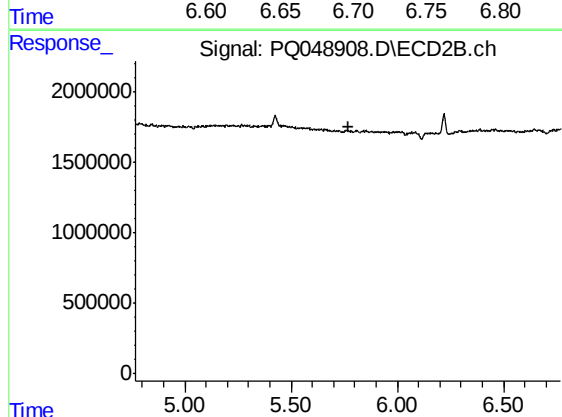
R.T.: 0.000 min
Exp R.T. : 5.575 min
Response: 0
Conc: N.D.



#18 AR-1242-3

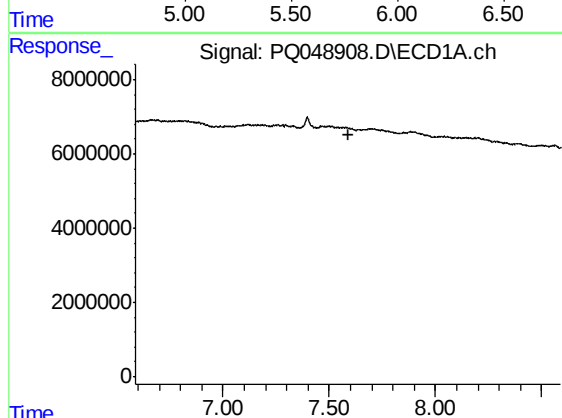
R.T.: 6.677 min
Delta R.T.: -0.019 min
Response: 403428
Conc: 2.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE2



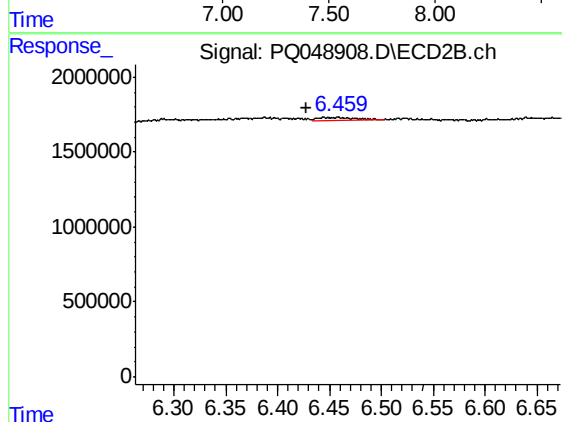
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.768 min
Response: 0
Conc: N.D.



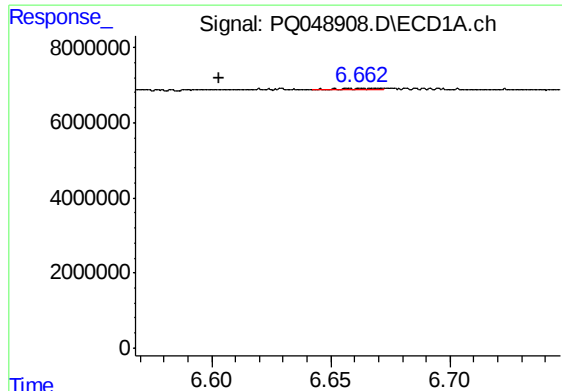
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.588 min
Response: 0
Conc: N.D.



#20 AR-1242-5

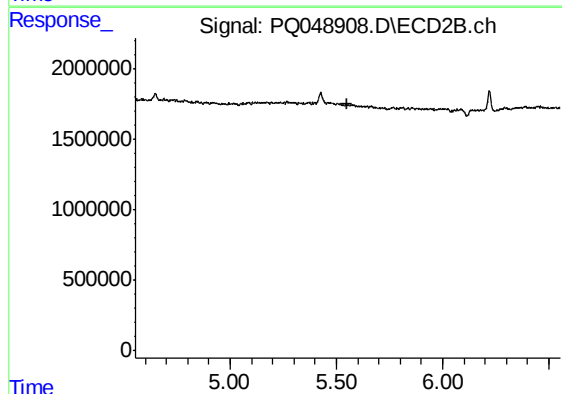
R.T.: 6.459 min
Delta R.T.: 0.032 min
Response: 495381
Conc: 5.18 ng/ml



#21 AR-1248-1

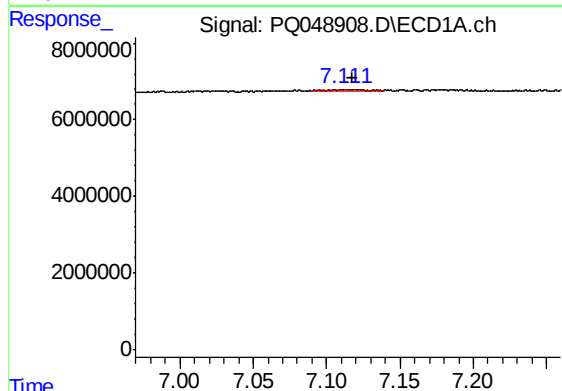
R.T.: 6.663 min
Delta R.T.: 0.060 min
Response: 457219
Conc: 3.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE2



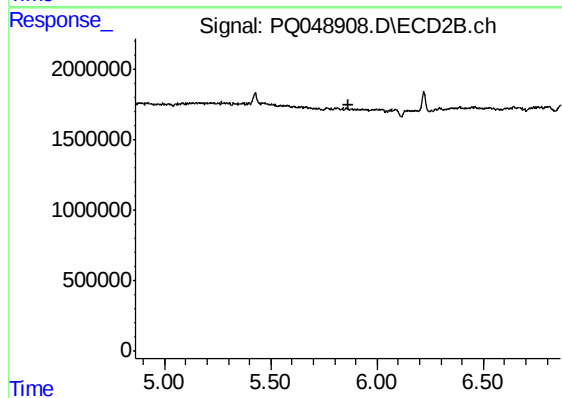
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.554 min
Response: 0
Conc: N.D.



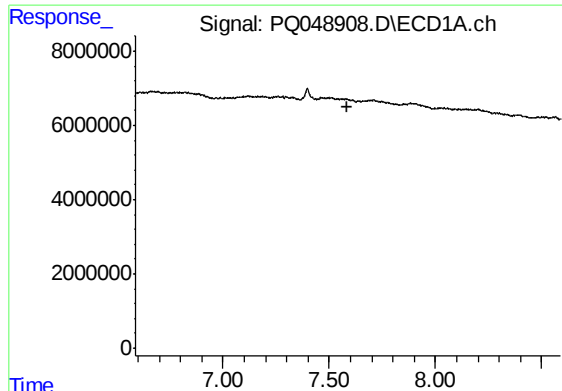
#23 AR-1248-3

R.T.: 7.118 min
Delta R.T.: 0.001 min
Response: 350713
Conc: 1.71 ng/ml



#23 AR-1248-3

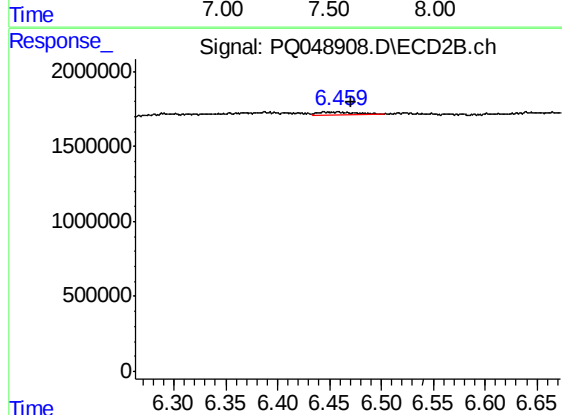
R.T.: 0.000 min
Exp R.T. : 5.863 min
Response: 0
Conc: N.D.



#25 AR-1248-5

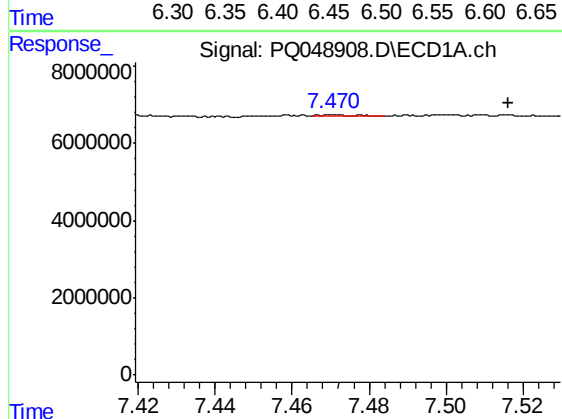
R.T.: 0.000 min
Exp R.T.: 7.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AE2



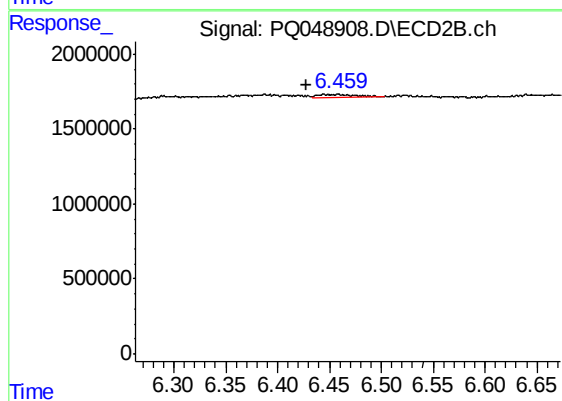
#25 AR-1248-5

R.T.: 6.459 min
Delta R.T.: -0.012 min
Response: 495381
Conc: 3.79 ng/ml



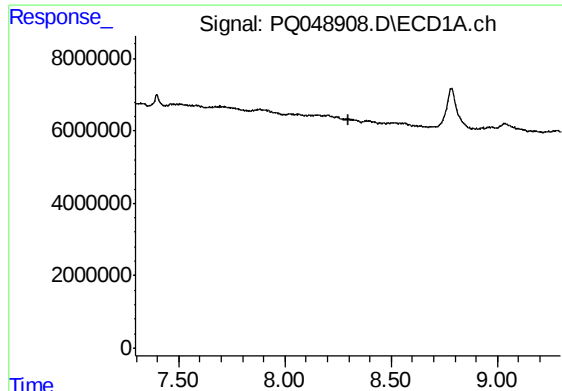
#26 AR-1254-1

R.T.: 7.471 min
Delta R.T.: -0.045 min
Response: 206420
Conc: 0.82 ng/ml



#26 AR-1254-1

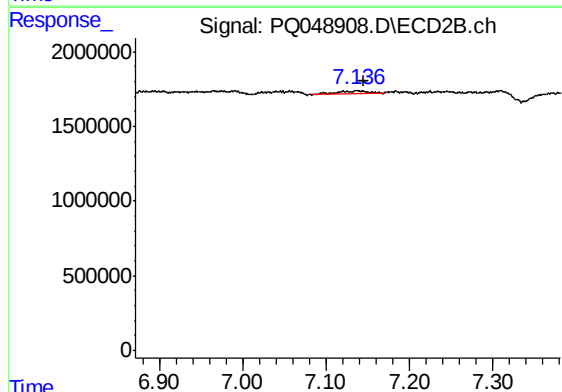
R.T.: 6.459 min
Delta R.T.: 0.032 min
Response: 495381
Conc: 2.55 ng/ml



#31 AR-1260-1

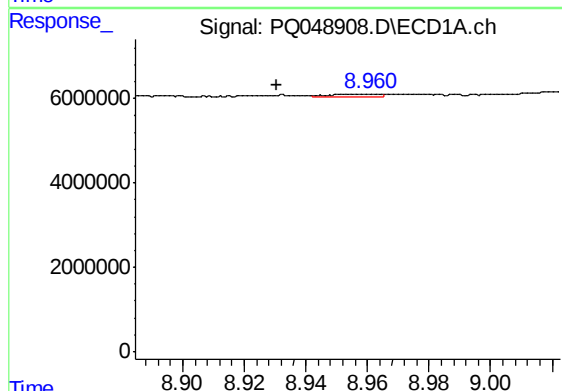
R.T.: 0.000 min
Exp R.T. : 8.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AE2



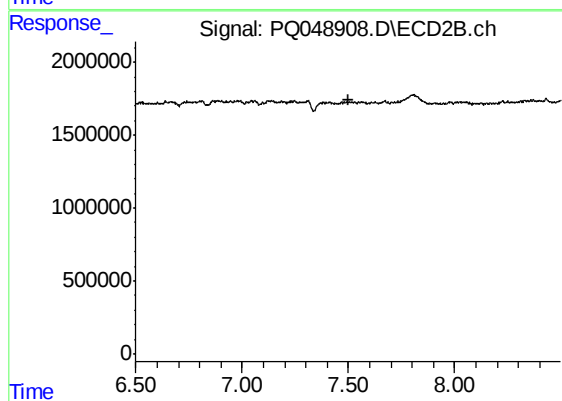
#31 AR-1260-1

R.T.: 7.138 min
Delta R.T.: -0.007 min
Response: 607051
Conc: 2.84 ng/ml



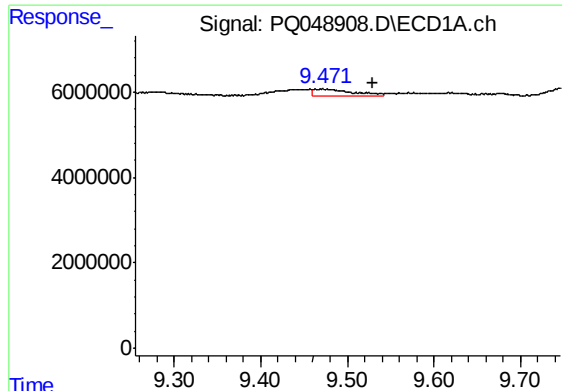
#33 AR-1260-3

R.T.: 8.960 min
Delta R.T.: 0.029 min
Response: 806704
Conc: 2.24 ng/ml



#33 AR-1260-3

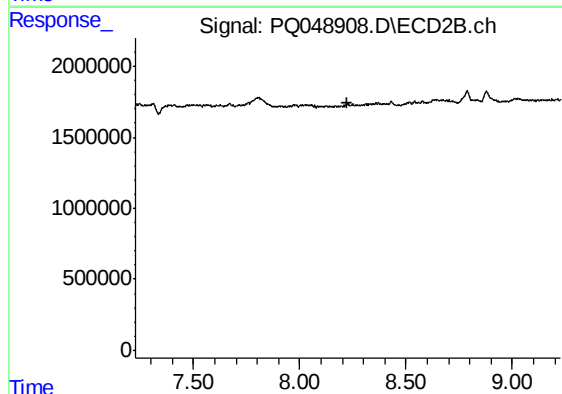
R.T.: 0.000 min
Exp R.T. : 7.498 min
Response: 0
Conc: N.D.



#35 AR-1260-5

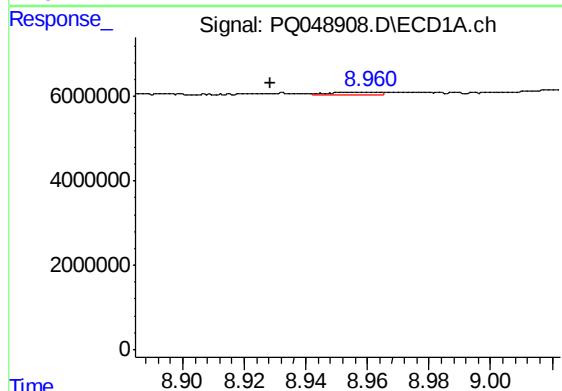
R.T.: 9.470 min
Delta R.T.: -0.060 min
Response: 4677824
Conc: 5.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE2



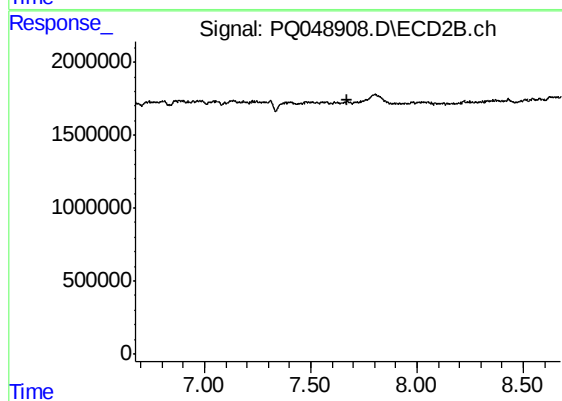
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.227 min
Response: 0
Conc: N.D.



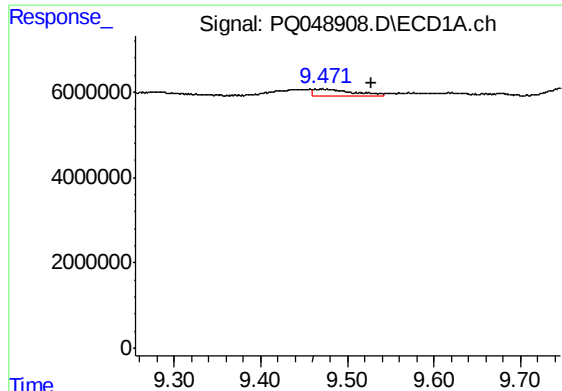
#36 AR-1262-1

R.T.: 8.960 min
Delta R.T.: 0.032 min
Response: 806704
Conc: 1.36 ng/ml



#36 AR-1262-1

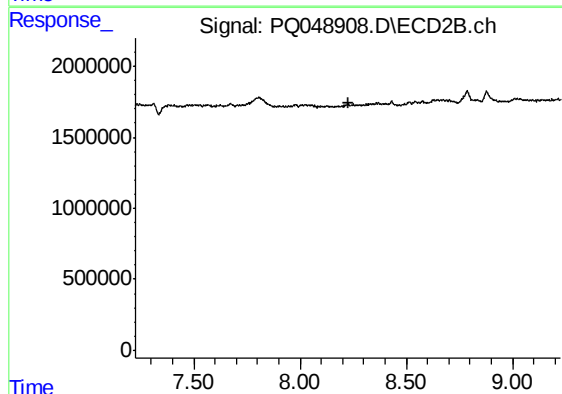
R.T.: 0.000 min
Exp R.T. : 7.675 min
Response: 0
Conc: N.D.



#37 AR-1262-2

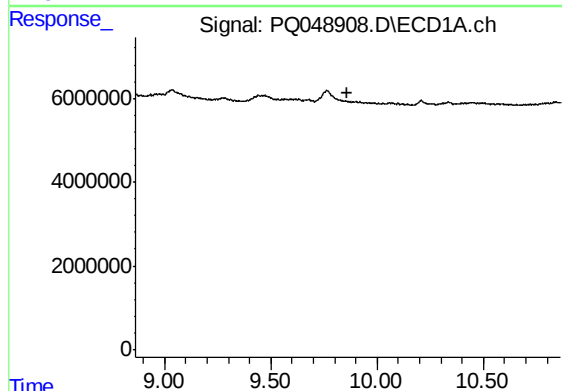
R.T.: 9.470 min
Delta R.T.: -0.058 min
Response: 4677824
Conc: 4.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE2



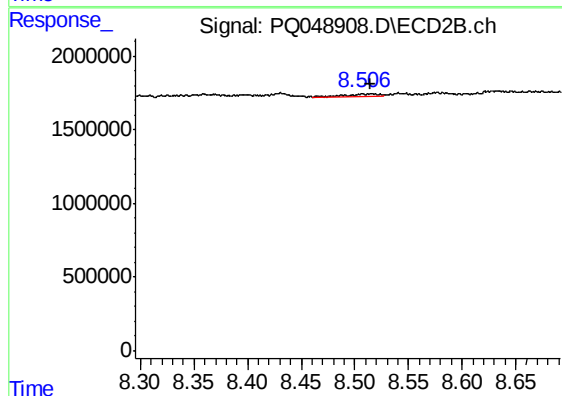
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.226 min
Response: 0
Conc: N.D.



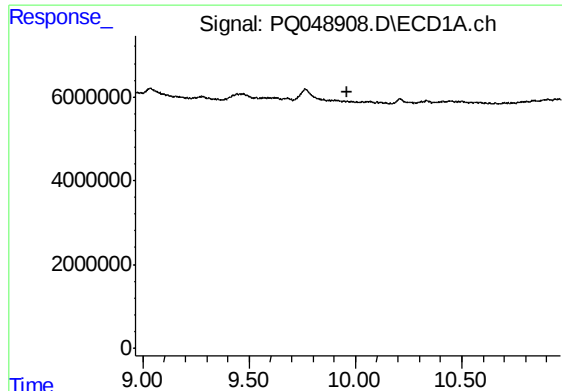
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.863 min
Response: 0
Conc: N.D.



#38 AR-1262-3

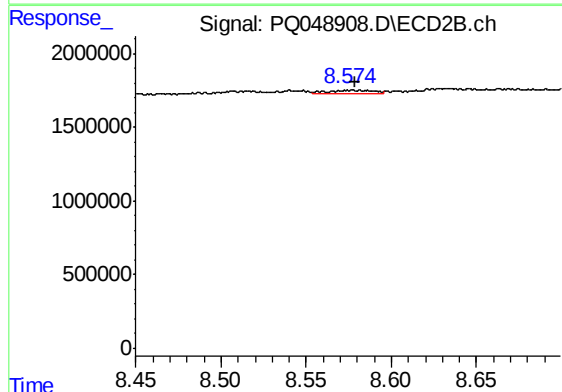
R.T.: 8.508 min
Delta R.T.: -0.006 min
Response: 457886
Conc: 1.61 ng/ml



#39 AR-1262-4

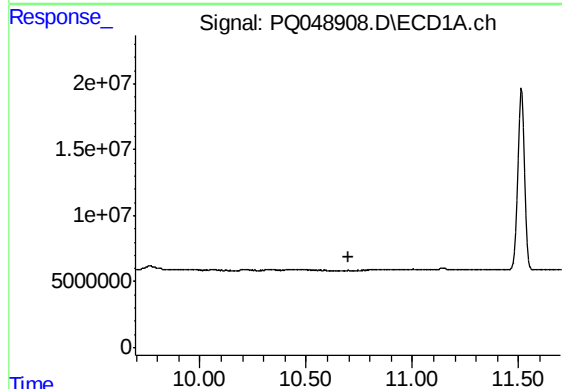
R.T.: 0.000 min
Exp R.T. : 9.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AE2



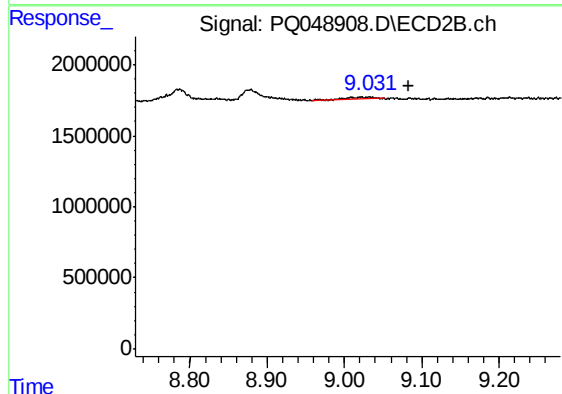
#39 AR-1262-4

R.T.: 8.577 min
Delta R.T.: -0.002 min
Response: 474868
Conc: 0.91 ng/ml



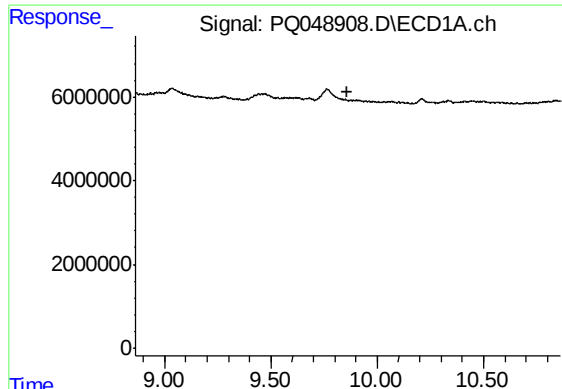
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.696 min
Response: 0
Conc: N.D.



#40 AR-1262-5

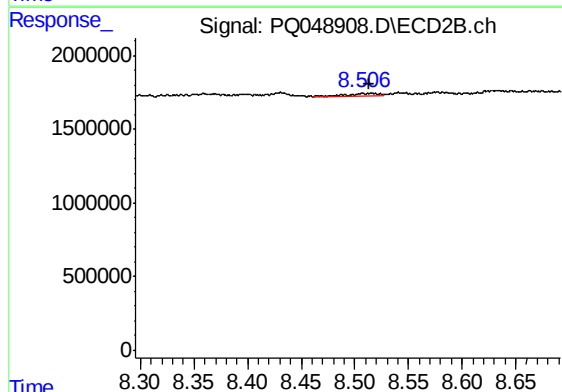
R.T.: 9.032 min
Delta R.T.: -0.052 min
Response: 300726
Conc: 1.11 ng/ml



#41 AR-1268-1

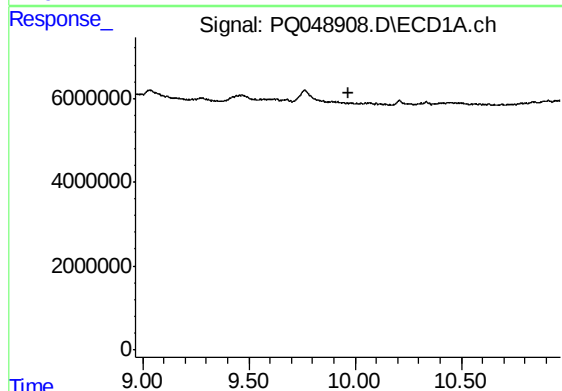
R.T.: 0.000 min
Exp R.T. : 9.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AE2



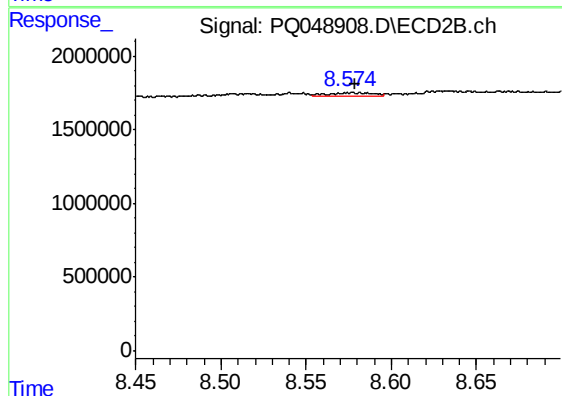
#41 AR-1268-1

R.T.: 8.508 min
Delta R.T.: -0.006 min
Response: 457886
Conc: 0.58 ng/ml



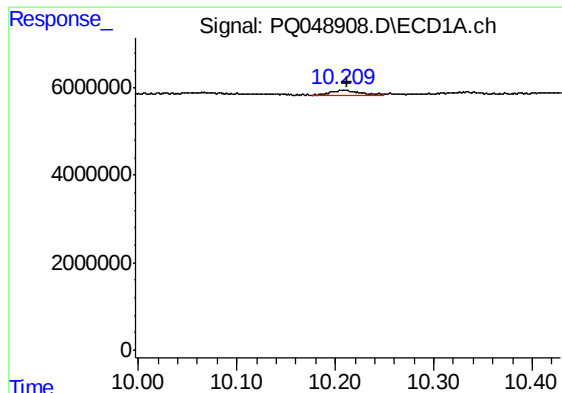
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.967 min
Response: 0
Conc: N.D.



#42 AR-1268-2

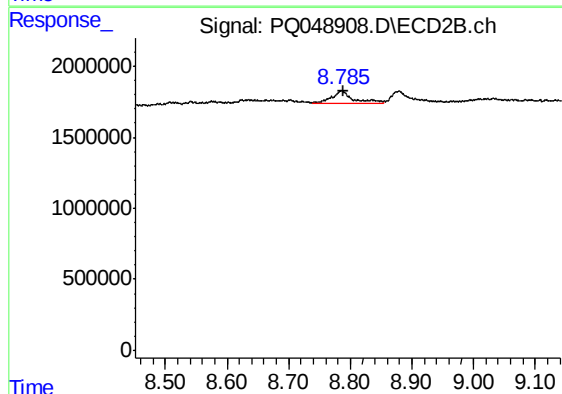
R.T.: 8.577 min
Delta R.T.: -0.002 min
Response: 474868
Conc: 0.65 ng/ml



#43 AR-1268-3

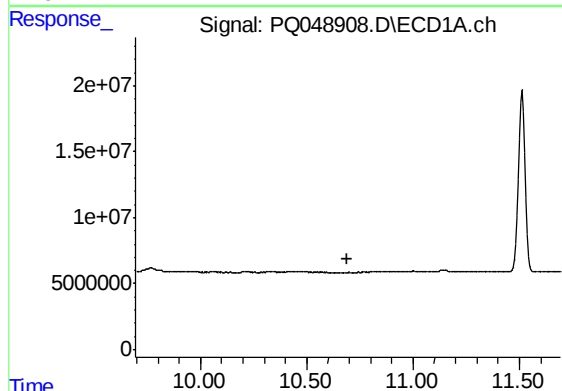
R.T.: 10.209 min
Delta R.T.: -0.003 min
Response: 2182824
Conc: 1.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE2



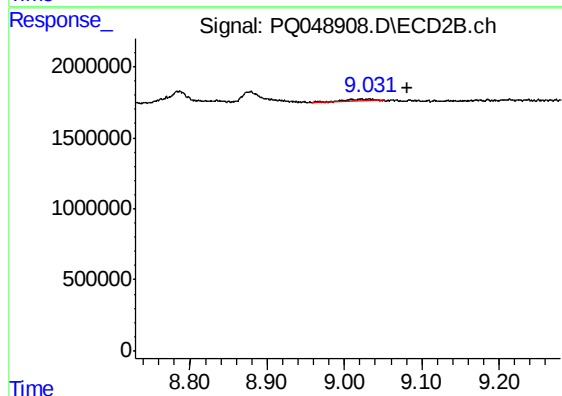
#43 AR-1268-3

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 2259826
Conc: 3.66 ng/ml



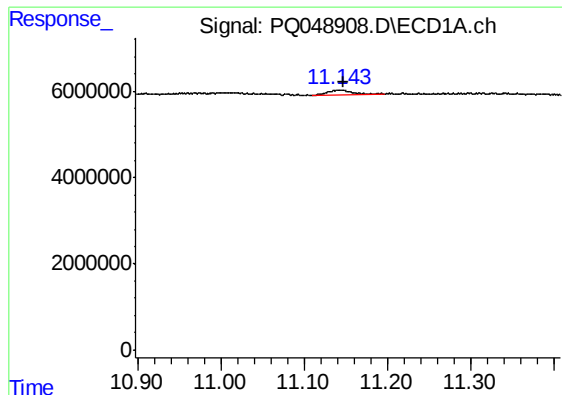
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.693 min
Response: 0
Conc: N.D.



#44 AR-1268-4

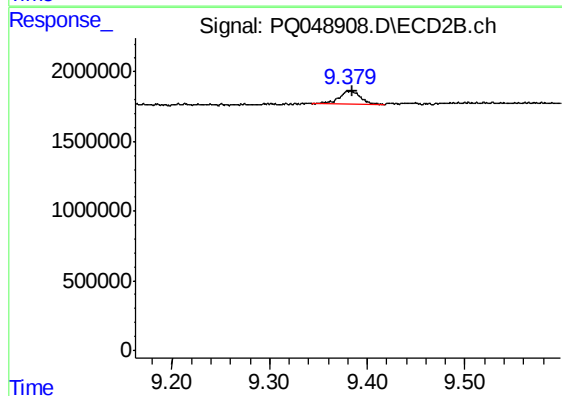
R.T.: 9.032 min
Delta R.T.: -0.050 min
Response: 300726
Conc: 1.06 ng/ml



#45 AR-1268-5

R.T.: 11.143 min
Delta R.T.: -0.005 min
Response: 2648616
Conc: 0.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE2



#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: -0.003 min
Response: 1414494
Conc: 0.67 ng/ml