

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072420\
 Data File : PQ048905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2020 03:03
 Operator : DD\AJ
 Sample : L3388-12
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AD8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 05:19:48 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	4.292	77478665	40248952	17.589	18.477
2)	SA Decachlor...	11.512	9.647	165.0E6	82422150	17.168	16.194
Target Compounds							
7)	L1 AR-1016-5	7.122	5.992	40767004	777161	259.614	8.948 #
9)	L2 AR-1221-2	5.627	4.648	1305332	984209	27.607	49.757 #
10)	L2 AR-1221-3	0.000	4.791	0	500078	N.D.	7.519 #
11)	L3 AR-1232-1	0.000	4.791	0	500078	N.D.	8.784 #
15)	L3 AR-1232-5	0.000	5.992	0	777161	N.D.	22.225 #
20)	L4 AR-1242-5	0.000	6.444	0	492289	N.D.	5.144 #
23)	L5 AR-1248-3	7.122	0.000	40767004	0	198.613	N.D. #
24)	L5 AR-1248-4	0.000	5.992	0	777161	N.D.	6.789 #
25)	L5 AR-1248-5	0.000	6.444	0	492289	N.D.	3.764 #
26)	L6 AR-1254-1	0.000	6.444	0	492289	N.D.	2.532 #
27)	L6 AR-1254-2	7.746	0.000	937292	0	2.344	N.D. #
28)	L6 AR-1254-3	0.000	7.003	0	848569	N.D.	2.772 #
29)	L6 AR-1254-4	0.000	7.184	0	395676	N.D.	1.898 #
30)	L6 AR-1254-5	0.000	7.684	0	3050272	N.D.	10.226 #
31)	L7 AR-1260-1	0.000	7.145	0	979741	N.D.	4.579 #
33)	L7 AR-1260-3	8.973	0.000	2847760	0	7.921	N.D. #
34)	L7 AR-1260-4	0.000	7.983	0	1581419	N.D.	6.860 #
35)	L7 AR-1260-5	0.000	8.222	0	3785843	N.D.	6.326 #
36)	L8 AR-1262-1	8.973	7.684	2847760	3050272	4.794	17.005 #
37)	L8 AR-1262-2	0.000	8.222	0	3785843	N.D.	5.521 #
38)	L8 AR-1262-3	0.000	8.544	0	1450347	N.D.	5.093 #
39)	L8 AR-1262-4	0.000	8.574	0	911740	N.D.	1.745 #
41)	L9 AR-1268-1	0.000	8.544	0	1450347	N.D.	1.850 #
42)	L9 AR-1268-2	0.000	8.574	0	911740	N.D.	1.246 #
43)	L9 AR-1268-3	10.212	8.788	1242206	2203189	1.094	3.566 #
45)	L9 AR-1268-5	11.140	9.382	2179624	1492723	0.557	0.704 #

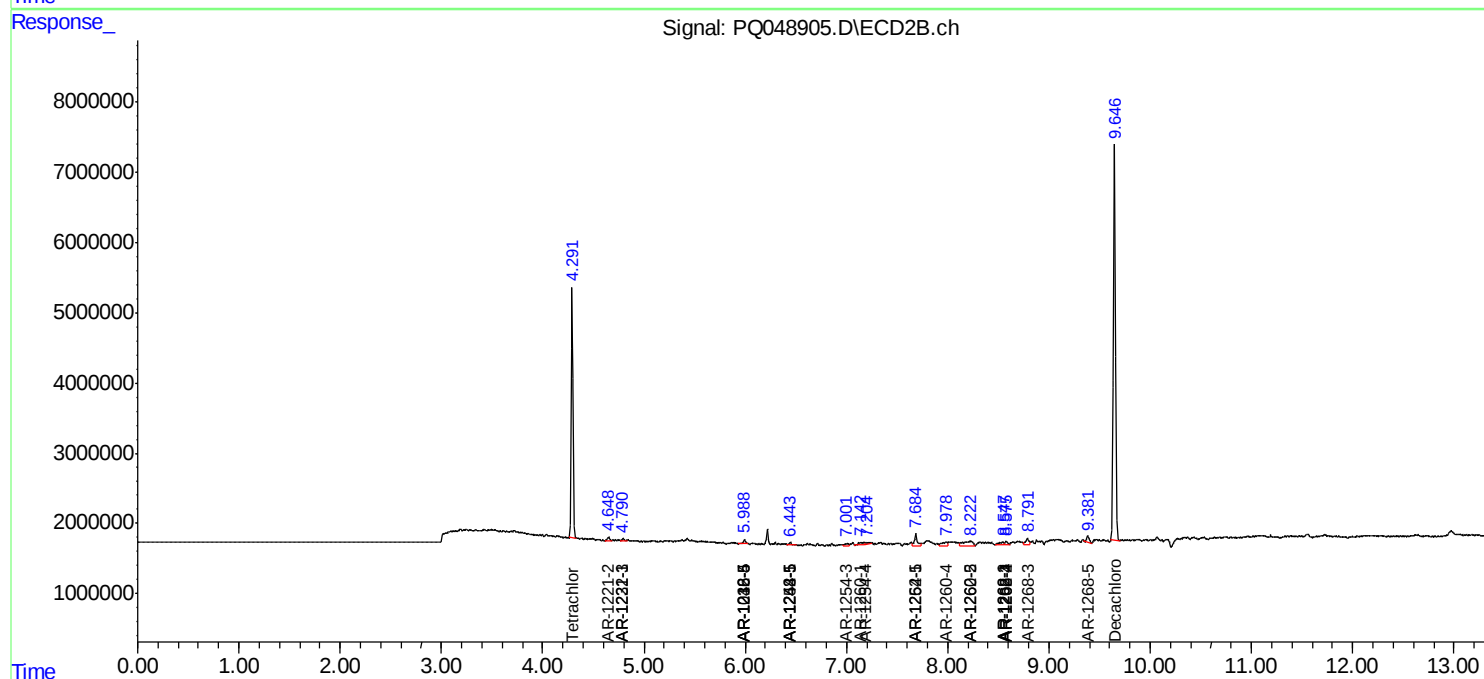
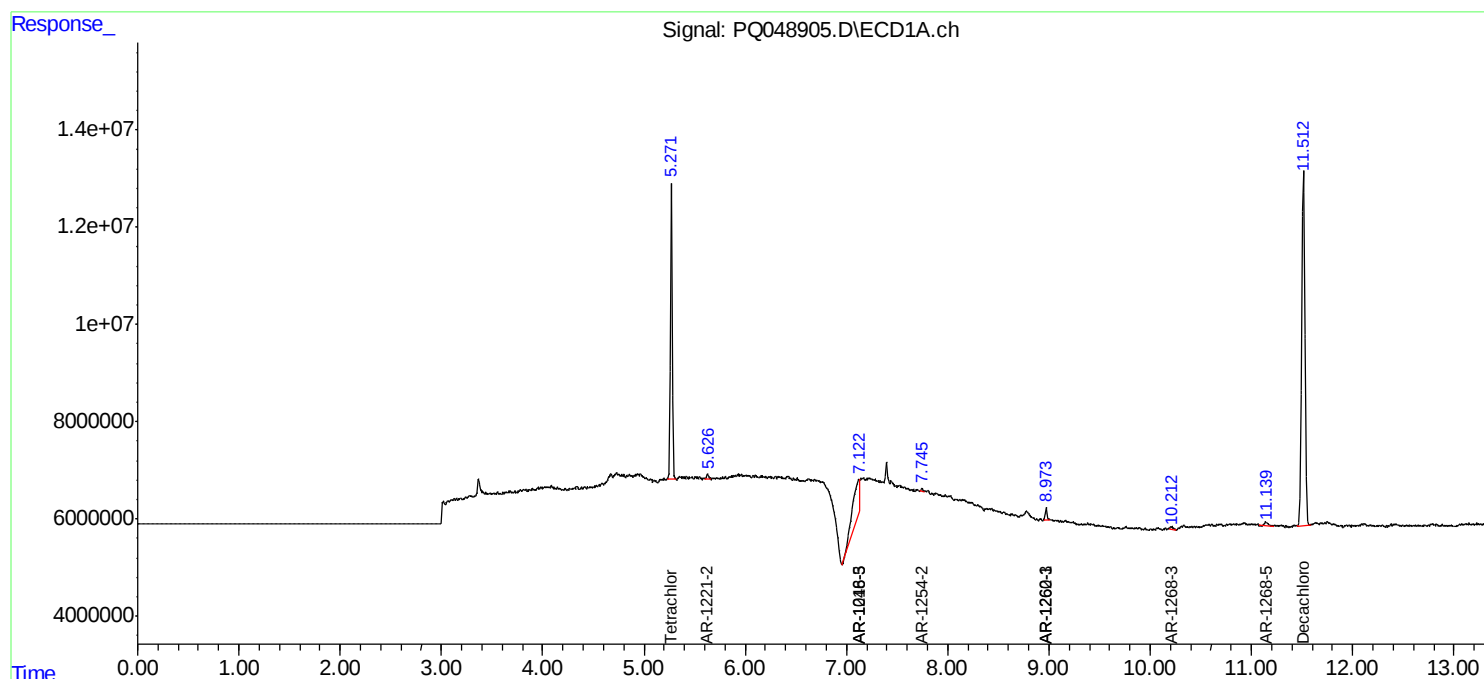
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

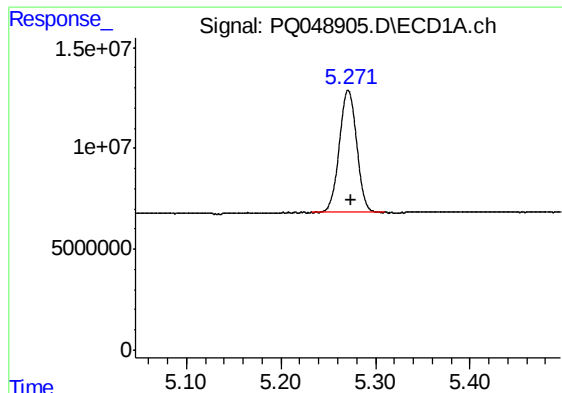
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072420\
Data File : PQ048905.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2020 03:03
Operator : DD\AJ
Sample : L3388-12
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AD8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 05:19:48 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

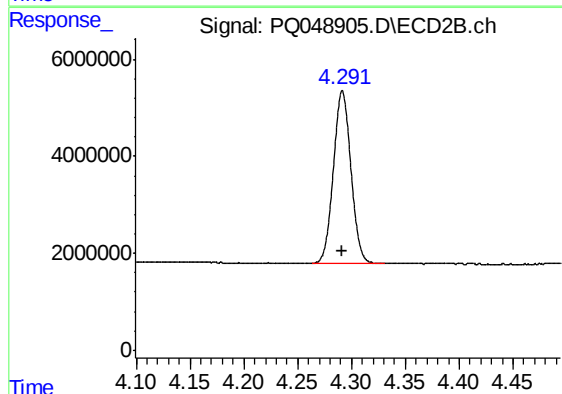




#1 Tetrachloro-m-xylene

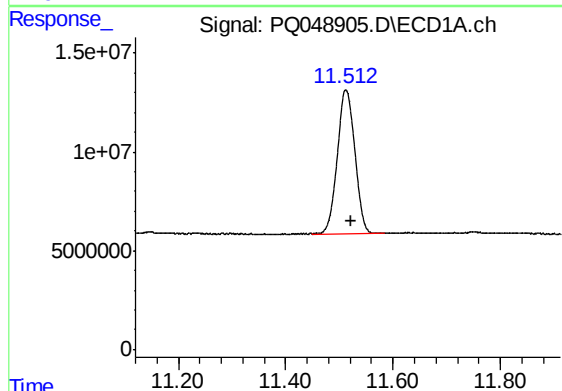
R.T.: 5.271 min
Delta R.T.: -0.003 min
Response: 77478665
Conc: 17.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AD8



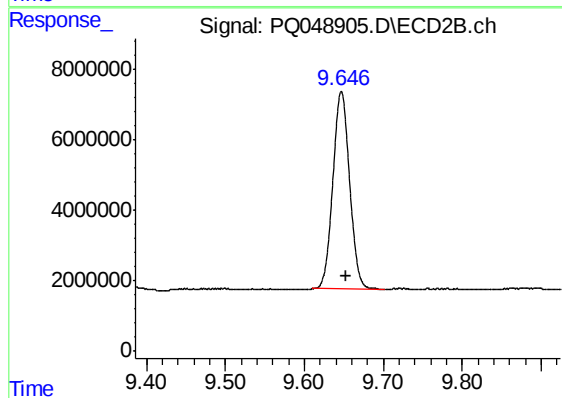
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: 0.000 min
Response: 40248952
Conc: 18.48 ng/ml



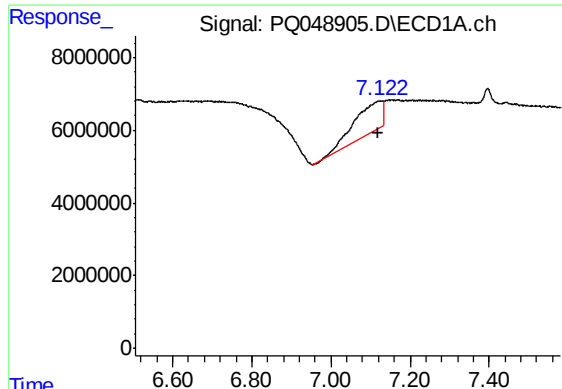
#2 Decachlorobiphenyl

R.T.: 11.512 min
Delta R.T.: -0.010 min
Response: 164954873
Conc: 17.17 ng/ml



#2 Decachlorobiphenyl

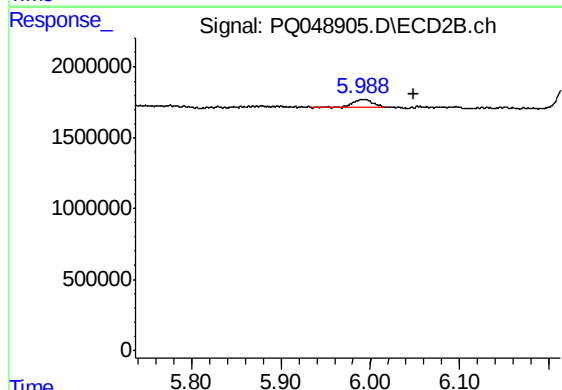
R.T.: 9.647 min
Delta R.T.: -0.006 min
Response: 82422150
Conc: 16.19 ng/ml



#7 AR-1016-5

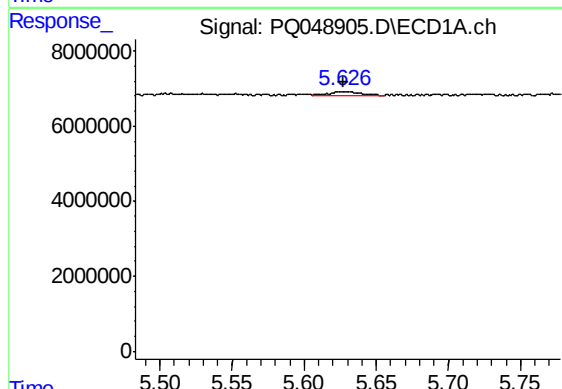
R.T.: 7.122 min
Delta R.T.: 0.004 min
Response: 40767004
Conc: 259.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AD8



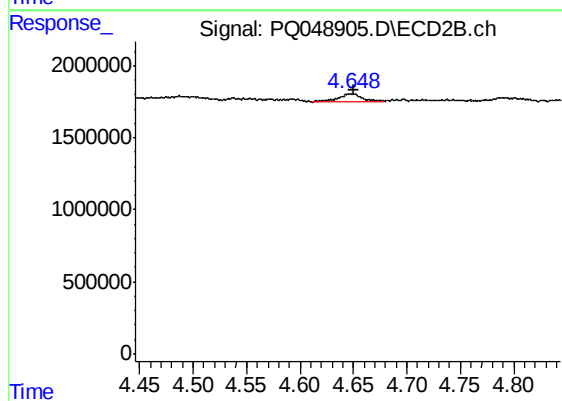
#7 AR-1016-5

R.T.: 5.992 min
Delta R.T.: -0.057 min
Response: 777161
Conc: 8.95 ng/ml



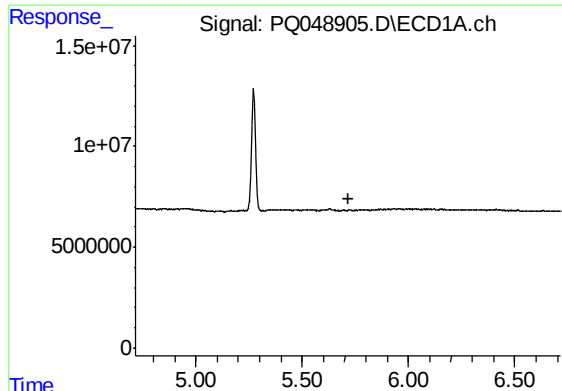
#9 AR-1221-2

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 1305332
Conc: 27.61 ng/ml



#9 AR-1221-2

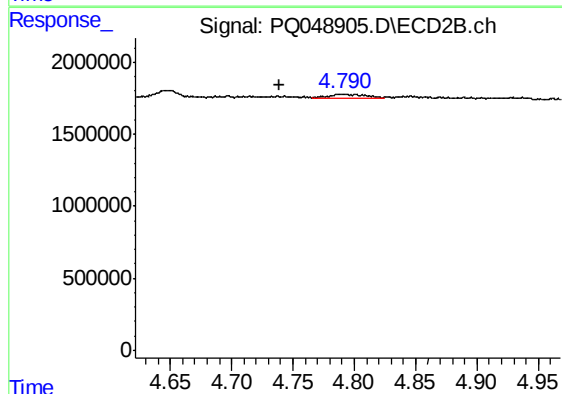
R.T.: 4.648 min
Delta R.T.: -0.002 min
Response: 984209
Conc: 49.76 ng/ml



#10 AR-1221-3

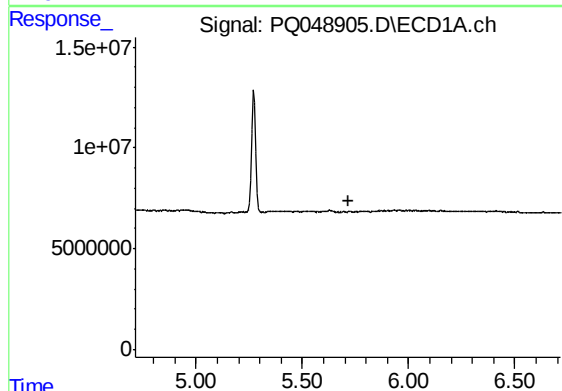
R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AD8



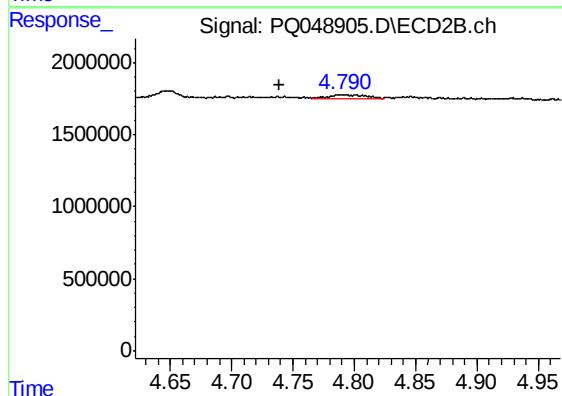
#10 AR-1221-3

R.T.: 4.791 min
Delta R.T.: 0.052 min
Response: 500078
Conc: 7.52 ng/ml



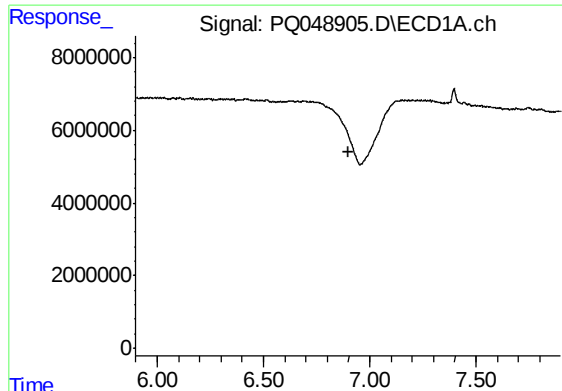
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



#11 AR-1232-1

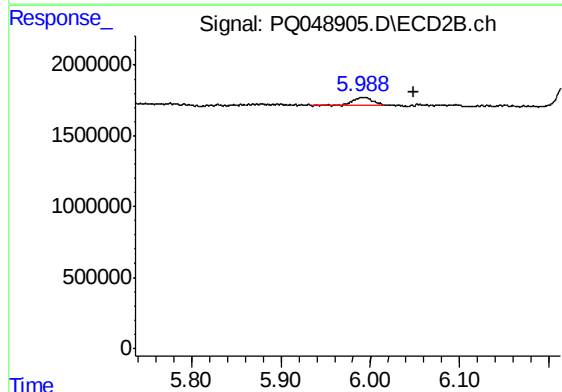
R.T.: 4.791 min
Delta R.T.: 0.052 min
Response: 500078
Conc: 8.78 ng/ml



#15 AR-1232-5

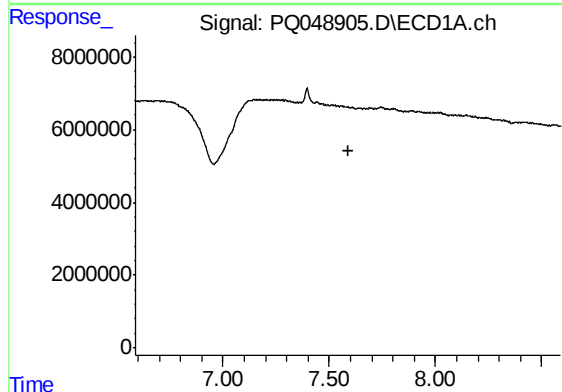
R.T.: 0.000 min
Exp R.T. : 6.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AD8



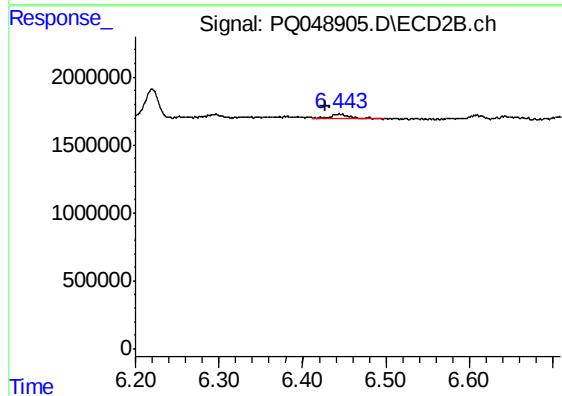
#15 AR-1232-5

R.T.: 5.992 min
Delta R.T.: -0.057 min
Response: 777161
Conc: 22.22 ng/ml



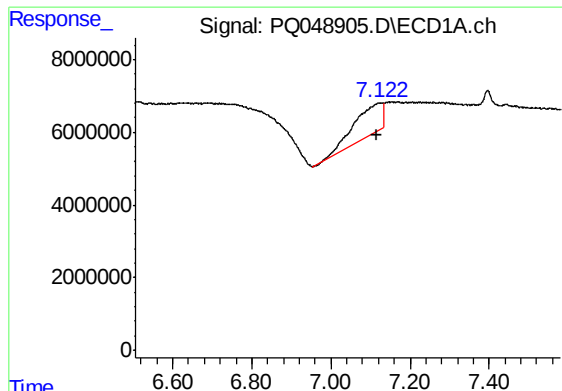
#20 AR-1242-5

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



#20 AR-1242-5

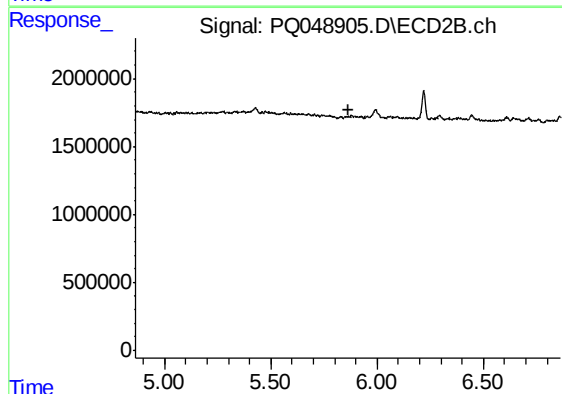
R.T.: 6.444 min
Delta R.T.: 0.017 min
Response: 492289
Conc: 5.14 ng/ml



#23 AR-1248-3

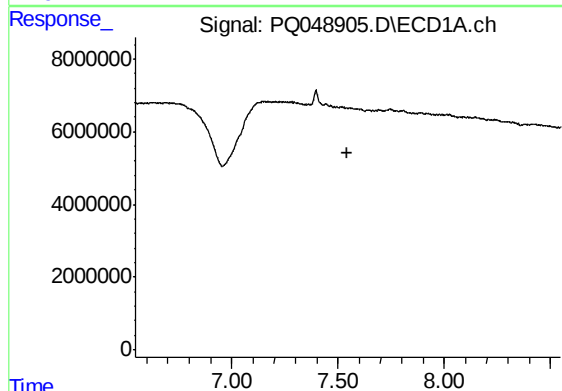
R.T.: 7.122 min
Delta R.T.: 0.005 min
Response: 40767004
Conc: 198.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AD8



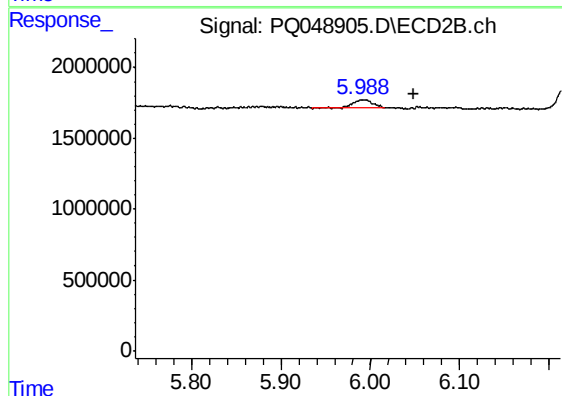
#23 AR-1248-3

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



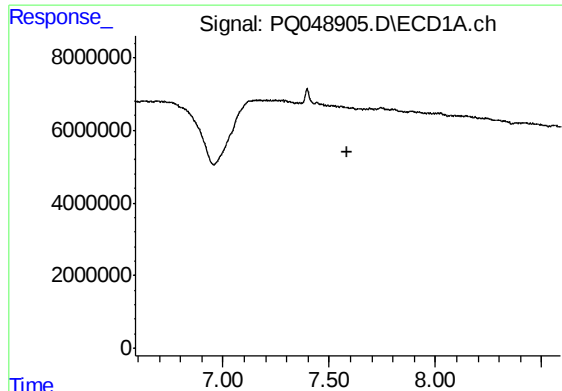
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.546 min
Response: 0
Conc: N.D.



#24 AR-1248-4

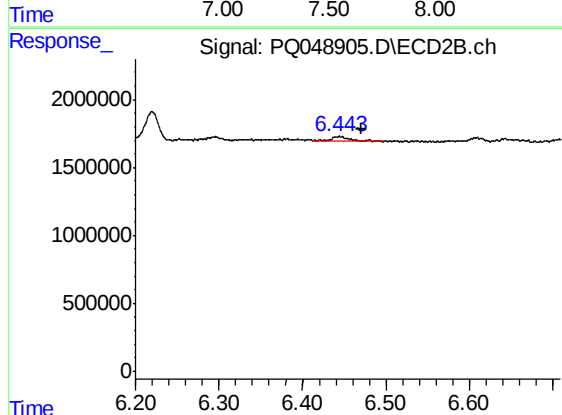
R.T.: 5.992 min
Delta R.T.: -0.056 min
Response: 777161
Conc: 6.79 ng/ml



#25 AR-1248-5

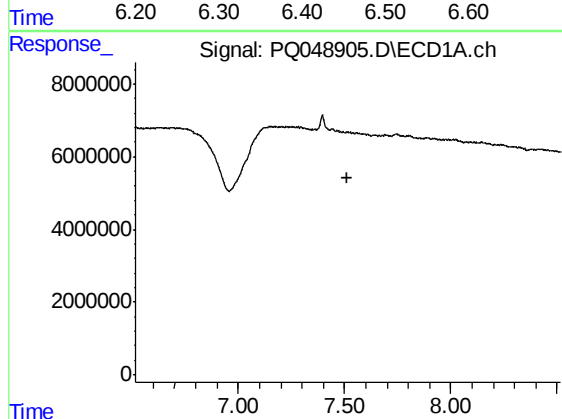
R.T.: 0.000 min
Exp R.T. : 7.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AD8



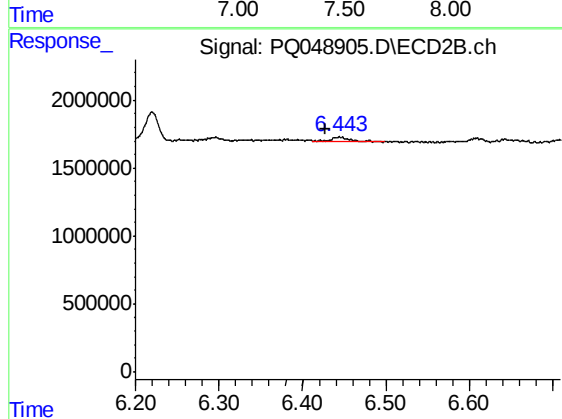
#25 AR-1248-5

R.T.: 6.444 min
Delta R.T.: -0.027 min
Response: 492289
Conc: 3.76 ng/ml



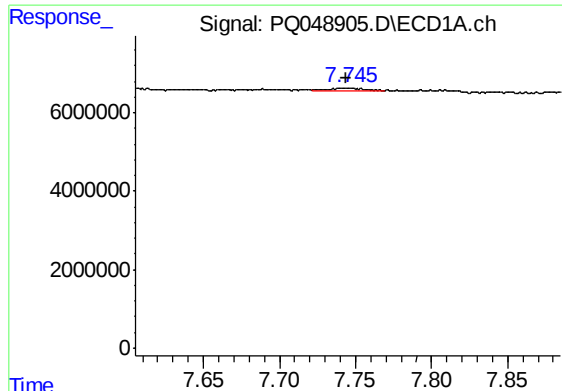
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.516 min
Response: 0
Conc: N.D.



#26 AR-1254-1

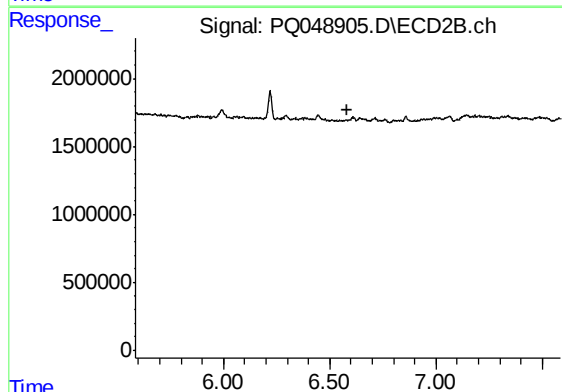
R.T.: 6.444 min
Delta R.T.: 0.017 min
Response: 492289
Conc: 2.53 ng/ml



#27 AR-1254-2

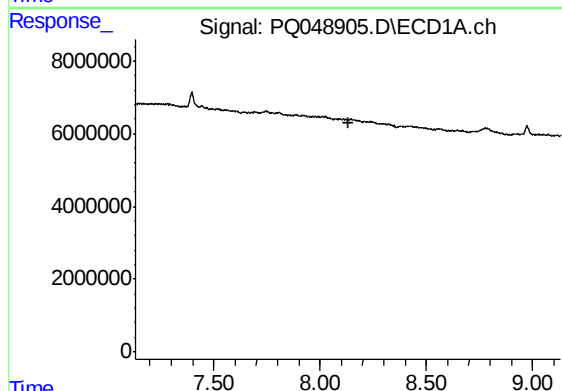
R.T.: 7.746 min
Delta R.T.: 0.002 min
Response: 937292
Conc: 2.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AD8



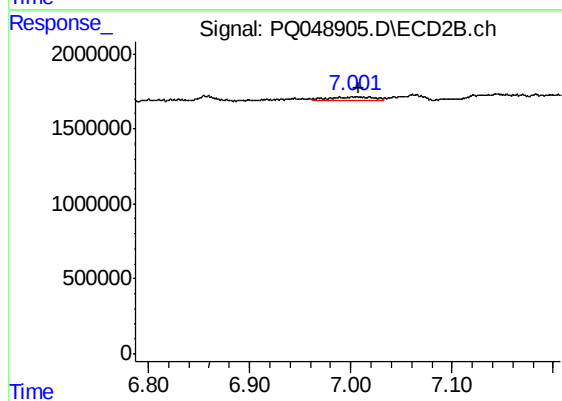
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.586 min
Response: 0
Conc: N.D.



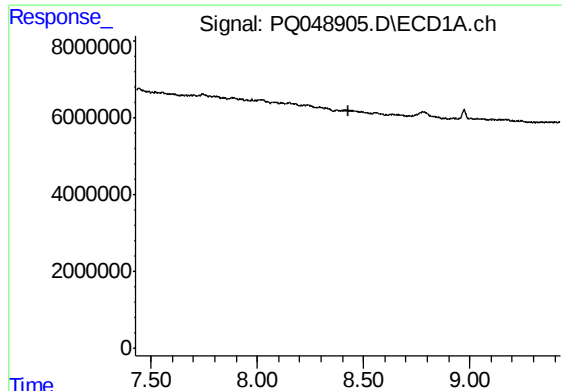
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.131 min
Response: 0
Conc: N.D.



#28 AR-1254-3

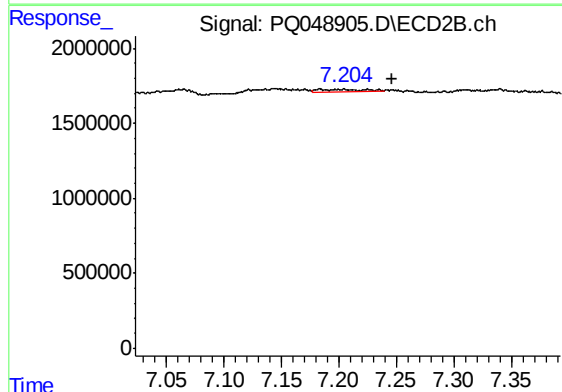
R.T.: 7.003 min
Delta R.T.: -0.005 min
Response: 848569
Conc: 2.77 ng/ml



#29 AR-1254-4

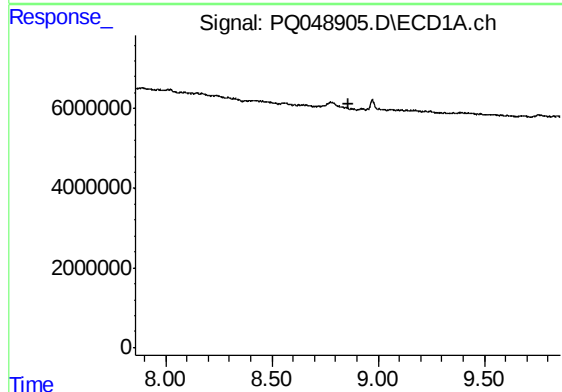
R.T.: 0.000 min
Exp R.T. : 8.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AD8



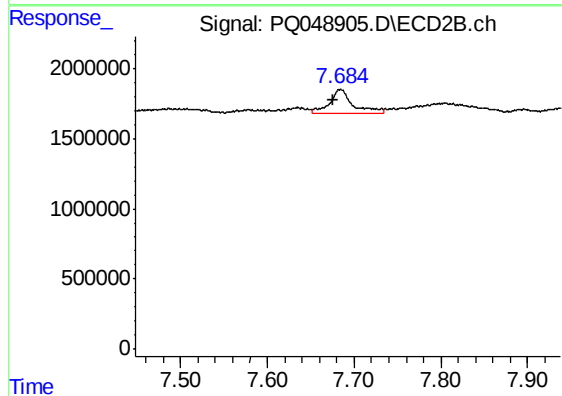
#29 AR-1254-4

R.T.: 7.184 min
Delta R.T.: -0.062 min
Response: 395676
Conc: 1.90 ng/ml



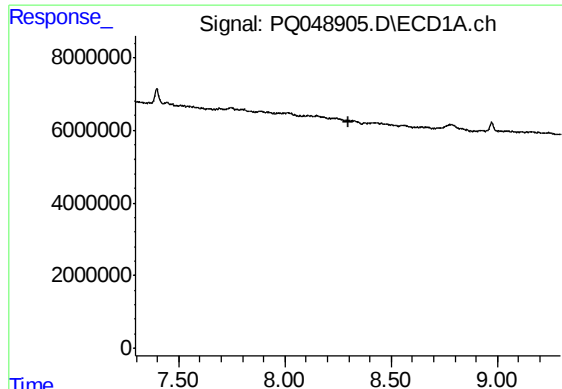
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.858 min
Response: 0
Conc: N.D.



#30 AR-1254-5

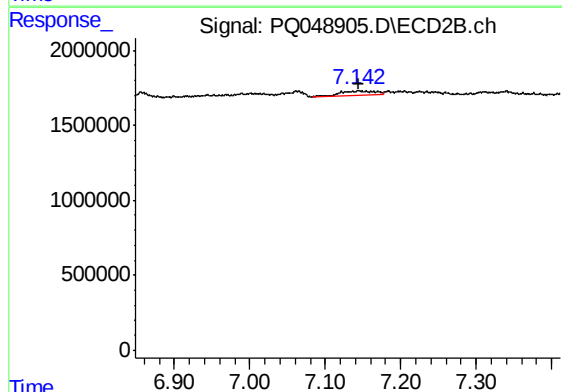
R.T.: 7.684 min
Delta R.T.: 0.009 min
Response: 3050272
Conc: 10.23 ng/ml



#31 AR-1260-1

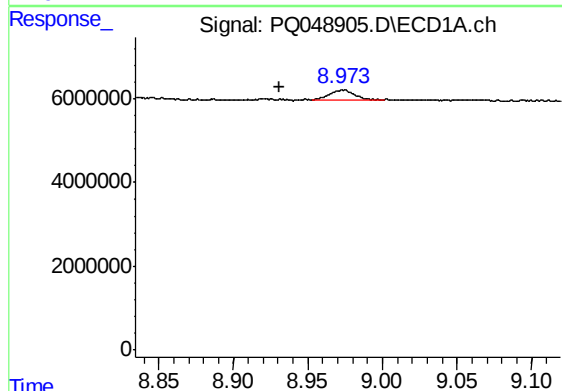
R.T.: 0.000 min
Exp R.T. : 8.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AD8



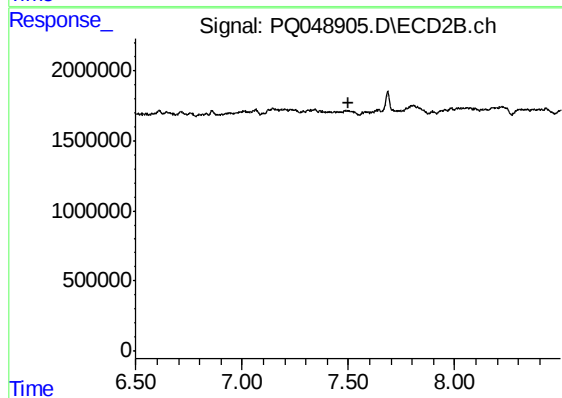
#31 AR-1260-1

R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 979741
Conc: 4.58 ng/ml



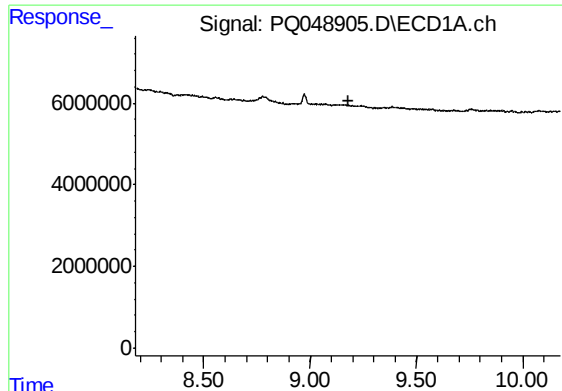
#33 AR-1260-3

R.T.: 8.973 min
Delta R.T.: 0.042 min
Response: 2847760
Conc: 7.92 ng/ml



#33 AR-1260-3

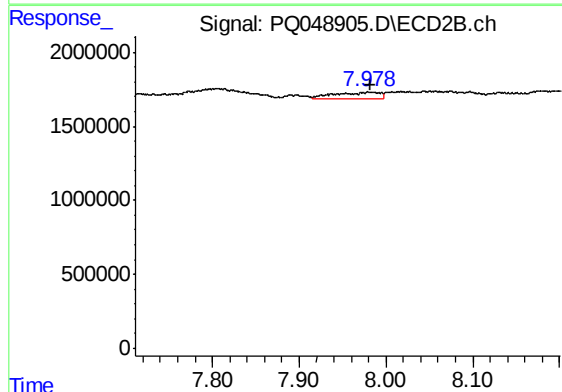
R.T.: 0.000 min
Exp R.T. : 7.498 min
Response: 0
Conc: N.D.



#34 AR-1260-4

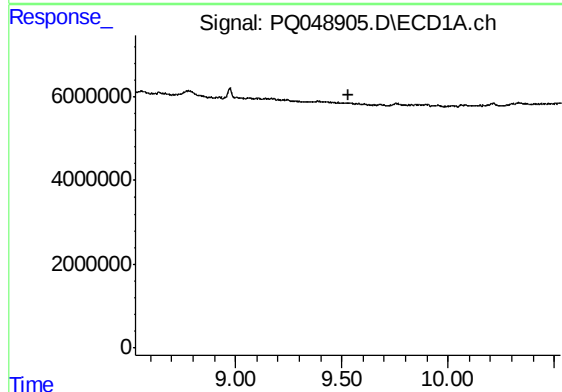
R.T.: 0.000 min
Exp R.T. : 9.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AD8



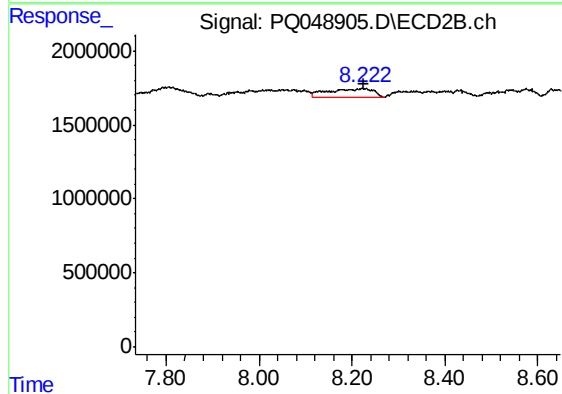
#34 AR-1260-4

R.T.: 7.983 min
Delta R.T.: 0.002 min
Response: 1581419
Conc: 6.86 ng/ml



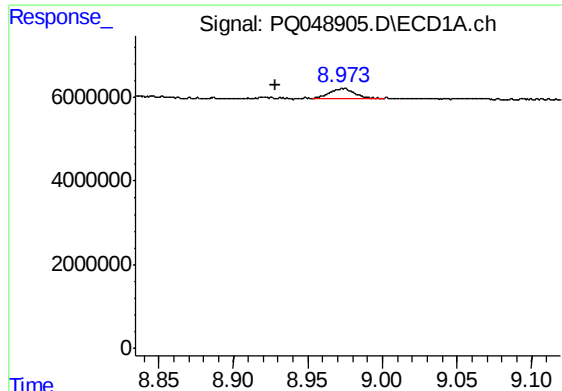
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.529 min
Response: 0
Conc: N.D.



#35 AR-1260-5

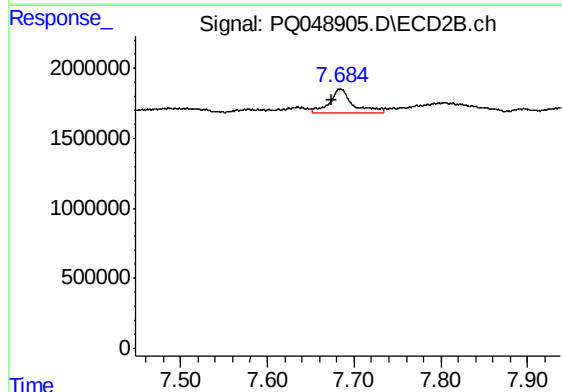
R.T.: 8.222 min
Delta R.T.: -0.004 min
Response: 3785843
Conc: 6.33 ng/ml



#36 AR-1262-1

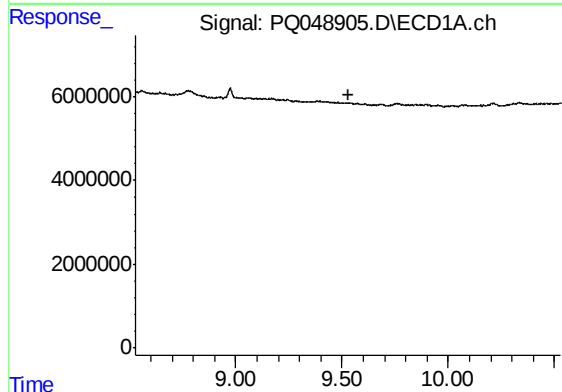
R.T.: 8.973 min
Delta R.T.: 0.044 min
Response: 2847760
Conc: 4.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AD8



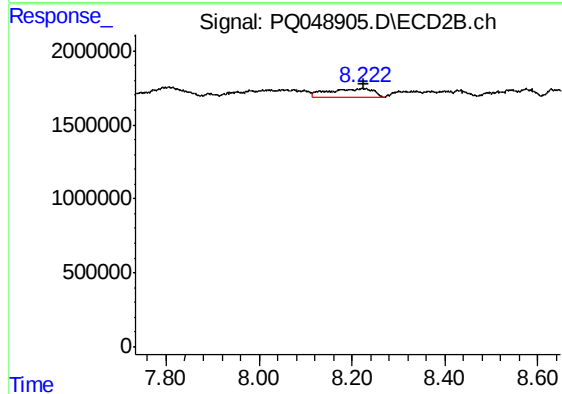
#36 AR-1262-1

R.T.: 7.684 min
Delta R.T.: 0.009 min
Response: 3050272
Conc: 17.00 ng/ml



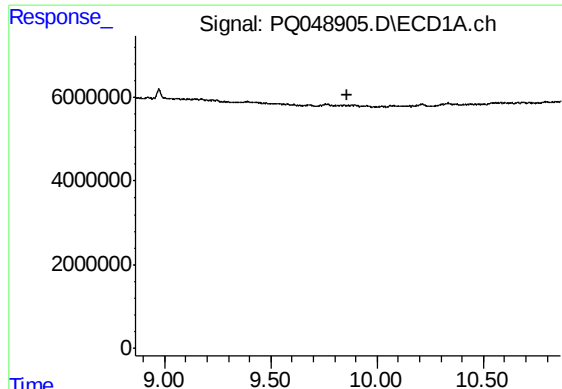
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.528 min
Response: 0
Conc: N.D.



#37 AR-1262-2

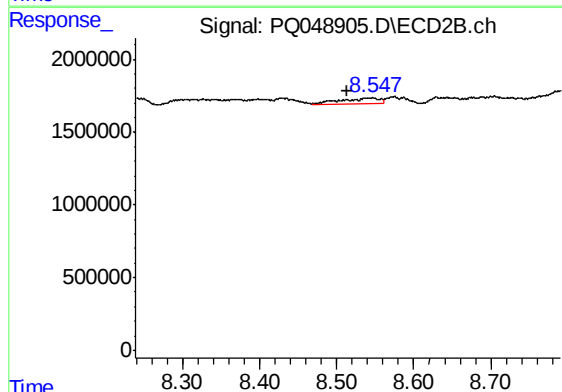
R.T.: 8.222 min
Delta R.T.: -0.003 min
Response: 3785843
Conc: 5.52 ng/ml



#38 AR-1262-3

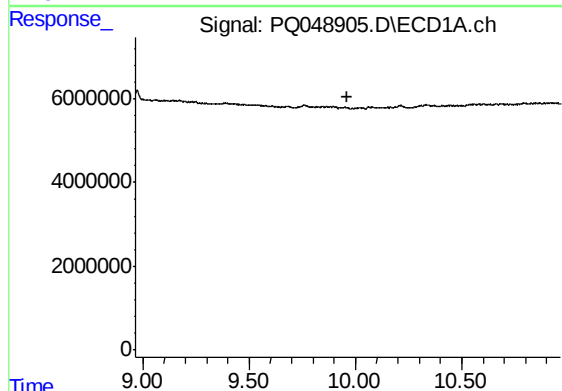
R.T.: 0.000 min
Exp R.T. : 9.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AD8



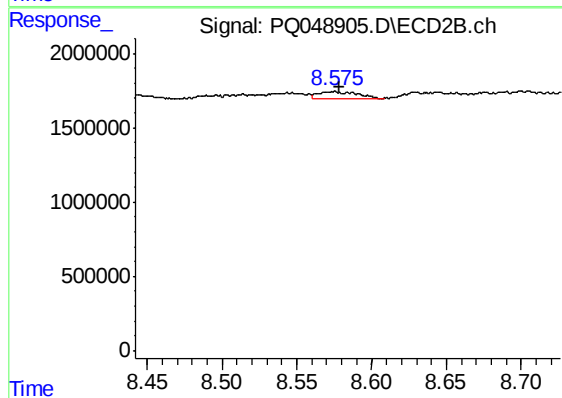
#38 AR-1262-3

R.T.: 8.544 min
Delta R.T.: 0.030 min
Response: 1450347
Conc: 5.09 ng/ml



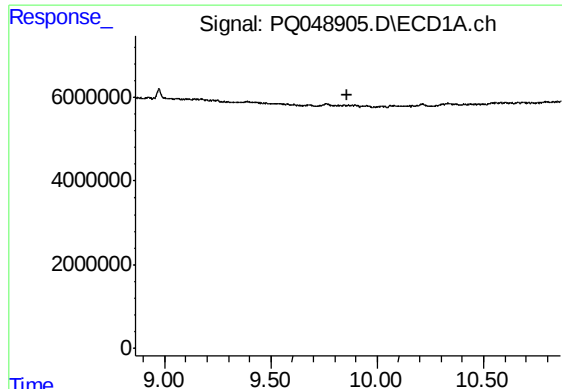
#39 AR-1262-4

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



#39 AR-1262-4

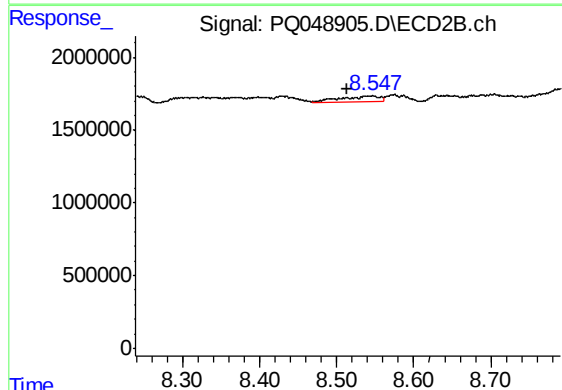
R.T.: 8.574 min
Delta R.T.: -0.005 min
Response: 911740
Conc: 1.74 ng/ml



#41 AR-1268-1

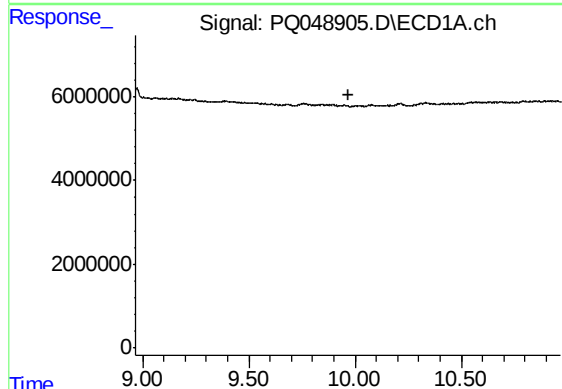
R.T.: 0.000 min
Exp R.T. : 9.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AD8



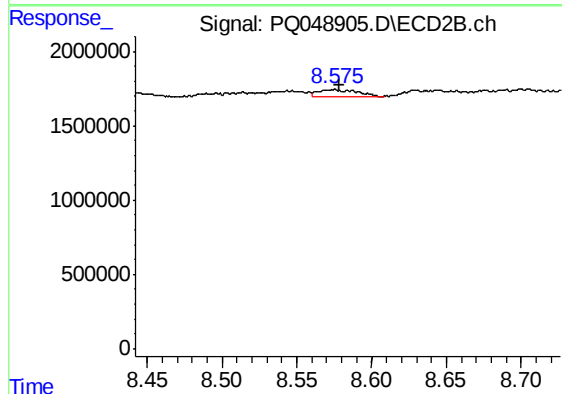
#41 AR-1268-1

R.T.: 8.544 min
Delta R.T.: 0.031 min
Response: 1450347
Conc: 1.85 ng/ml



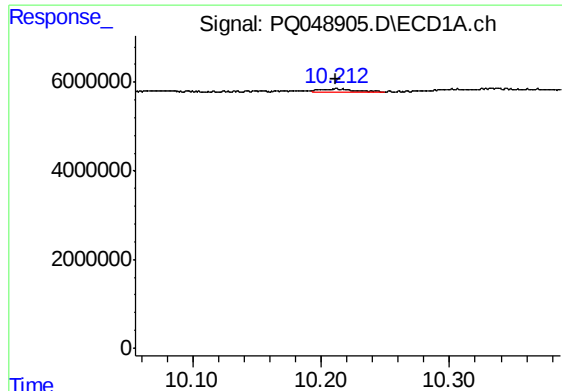
#42 AR-1268-2

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



#42 AR-1268-2

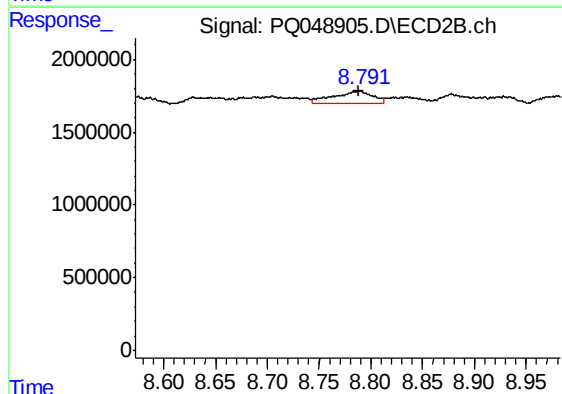
R.T.: 8.574 min
Delta R.T.: -0.004 min
Response: 911740
Conc: 1.25 ng/ml



#43 AR-1268-3

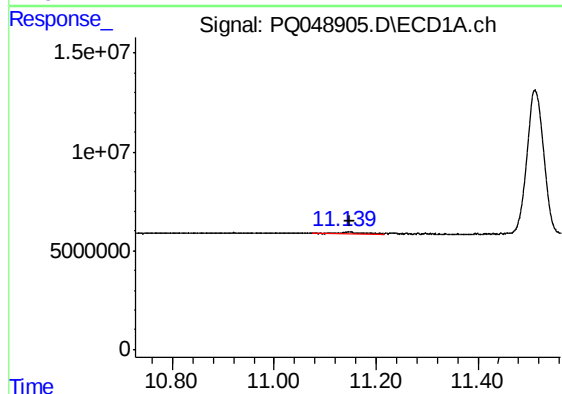
R.T.: 10.212 min
Delta R.T.: 0.000 min
Response: 1242206
Conc: 1.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AD8



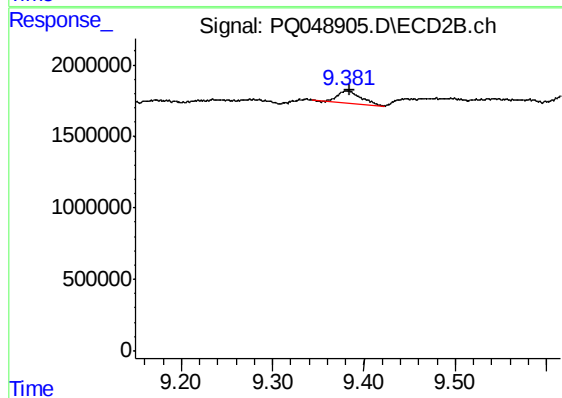
#43 AR-1268-3

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 2203189
Conc: 3.57 ng/ml



#45 AR-1268-5

R.T.: 11.140 min
Delta R.T.: -0.008 min
Response: 2179624
Conc: 0.56 ng/ml



#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: -0.003 min
Response: 1492723
Conc: 0.70 ng/ml