

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041219\
 Data File : PQ039057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 13:55
 Operator : AJ\SJ
 Sample : PB118585BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB118585BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 00:45:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 13 00:36:36 2019
 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...	5.727	4.814	100.5E6	50332988	22.671	22.572
2)	SA Decachlor...	12.137	10.582	145.2E6	73658968	20.921	21.110
Target Compounds							
5)	L1 AR-1016-3	0.000	6.500	0	1051482	N.D.	14.093 #
6)	L1 AR-1016-4	0.000	6.613	0	430526	N.D.	6.905 #
9)	L2 AR-1221-2	6.119	5.232	1906264	634459	56.154	30.426 #
13)	L3 AR-1232-3	0.000	6.500	0	1051482	N.D.	49.574 #
14)	L3 AR-1232-4	0.000	6.613	0	430526	N.D.	20.449 #
18)	L4 AR-1242-3	0.000	6.500	0	1051482	N.D.	24.904 #
19)	L4 AR-1242-4	0.000	6.613	0	430526	N.D.	9.613 #
20)	L4 AR-1242-5	8.162	0.000	481771	0	4.877	N.D. #
22)	L5 AR-1248-2	0.000	6.613	0	430526	N.D.	7.211 #
23)	L5 AR-1248-3	0.000	6.613	0	430526	N.D.	6.725 #
24)	L5 AR-1248-4	8.162	0.000	481771	0	3.087	N.D. #
25)	L5 AR-1248-5	8.162	0.000	481771	0	3.150	N.D. #
26)	L6 AR-1254-1	8.144	0.000	1550910	0	9.008	N.D. #
28)	L6 AR-1254-3	8.780	7.779	929437	3457027	3.026	15.453 #
29)	L6 AR-1254-4	0.000	8.016	0	236820	N.D.	1.688 #
30)	L6 AR-1254-5	9.470	0.000	987837	0	3.805	N.D. #
31)	L7 AR-1260-1	0.000	7.983	0	1543468	N.D.	8.375 #
32)	L7 AR-1260-2	9.203	8.172	365142	703762	1.092	3.191 #
33)	L7 AR-1260-3	9.568	0.000	469201	0	1.703	N.D. #
34)	L7 AR-1260-4	9.832	0.000	1615533	0	4.944	N.D. #
35)	L7 AR-1260-5	10.126	9.099	821984	7270028	1.236	16.271 #
36)	L8 AR-1262-1	9.637	8.627	582718	1176875	4.141	5.287 #
37)	L8 AR-1262-2	10.126	9.099	821984	7270028	1.296	16.836 #
38)	L8 AR-1262-3	10.498	0.000	1992443	0	4.502	N.D. #
41)	L9 AR-1268-1	10.498	0.000	1992443	0	2.465	N.D. #
43)	L9 AR-1268-3	10.859	9.668	3146795	1617793	4.773	4.060
45)	L9 AR-1268-5	11.774	10.300	1455214	1117140	0.639	0.876 #

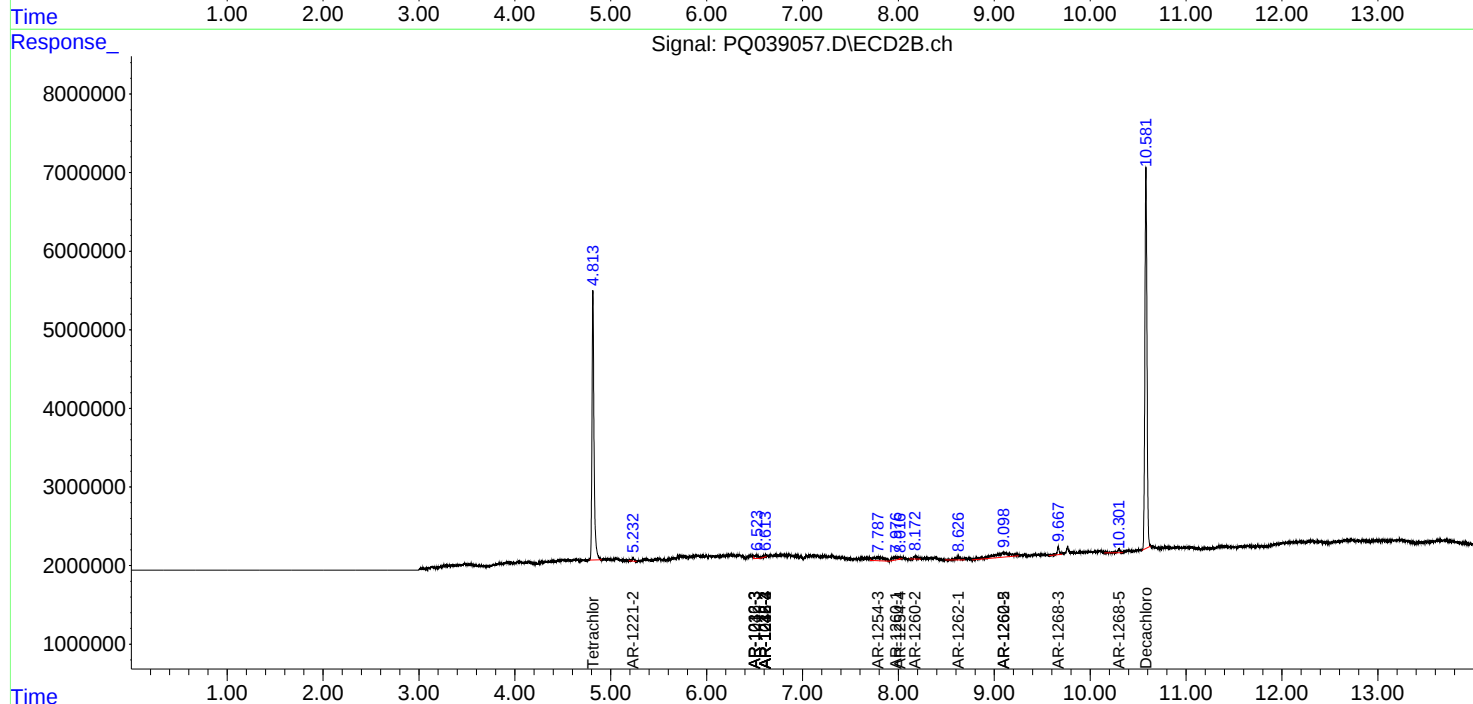
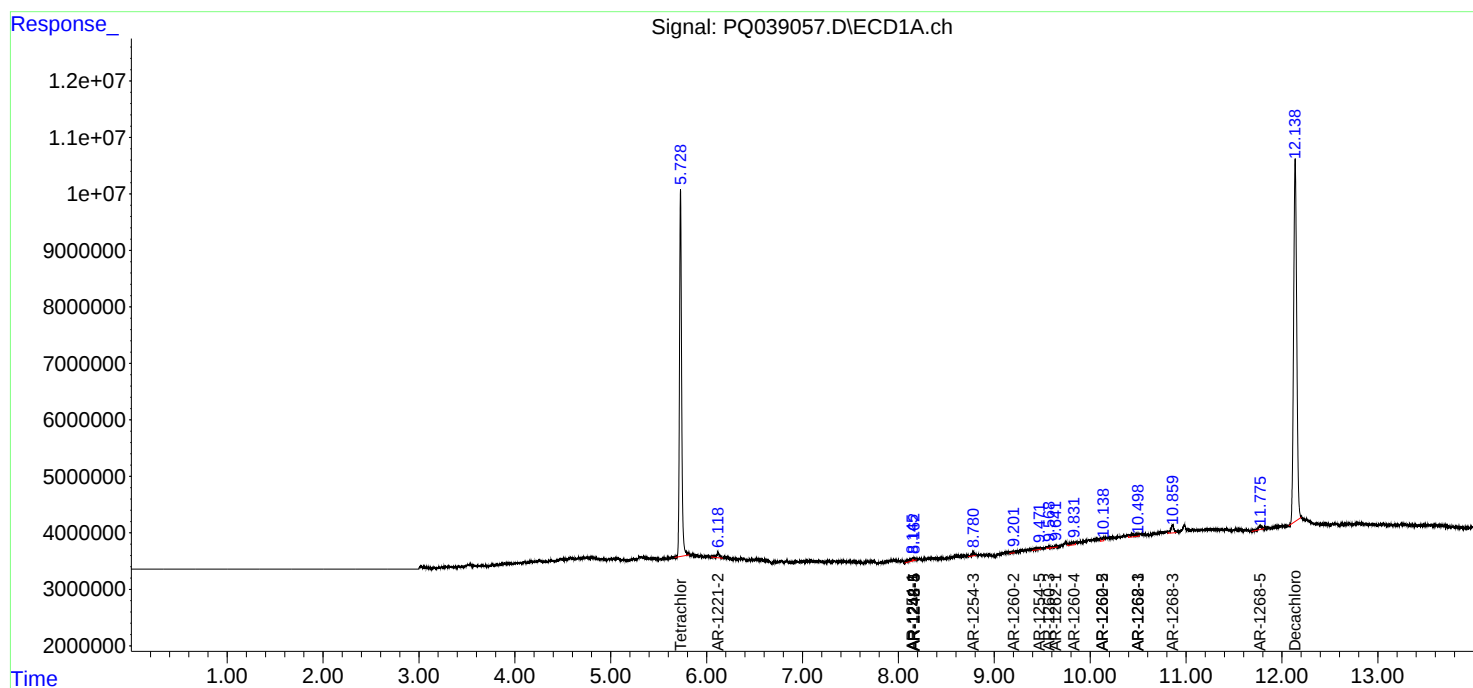
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

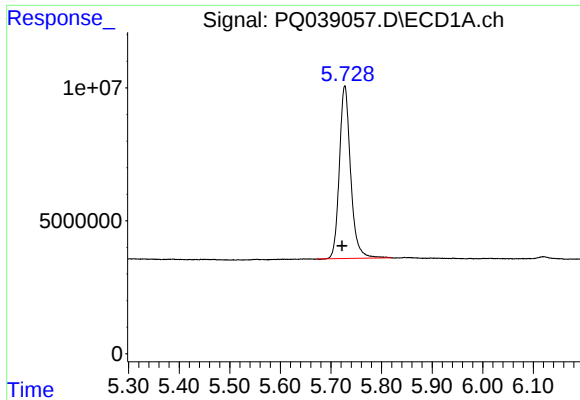
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041219\
Data File : PQ039057.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2019 13:55
Operator : AJ\SJ
Sample : PB118585BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB118585BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 00:45:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 13 00:36:36 2019
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

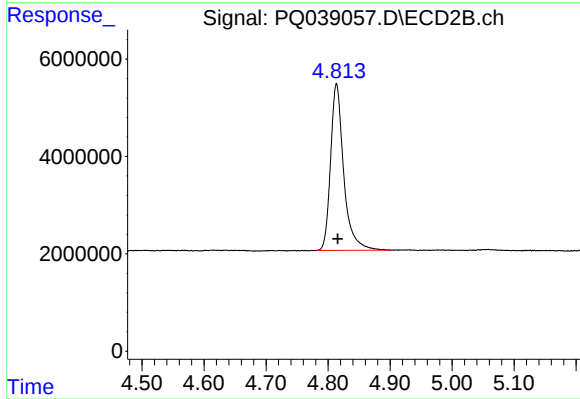




#1 Tetrachloro-m-xylene

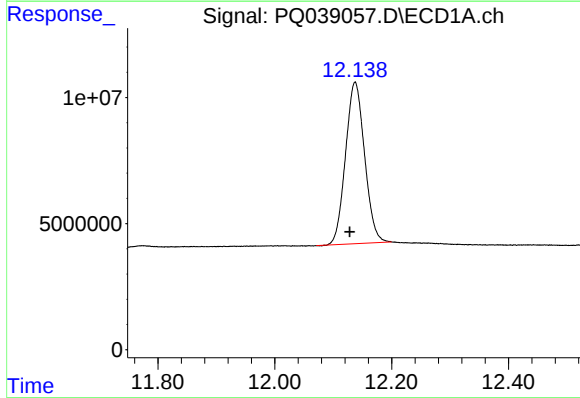
R.T.: 5.727 min
Delta R.T.: 0.005 min
Response: 100472350
Conc: 22.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB118585BL



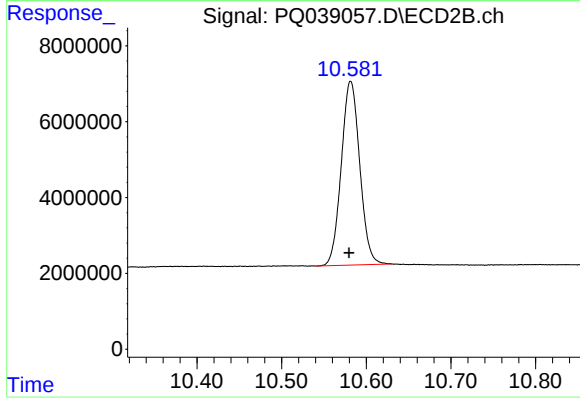
#1 Tetrachloro-m-xylene

R.T.: 4.814 min
Delta R.T.: -0.002 min
Response: 50332988
Conc: 22.57 ng/ml



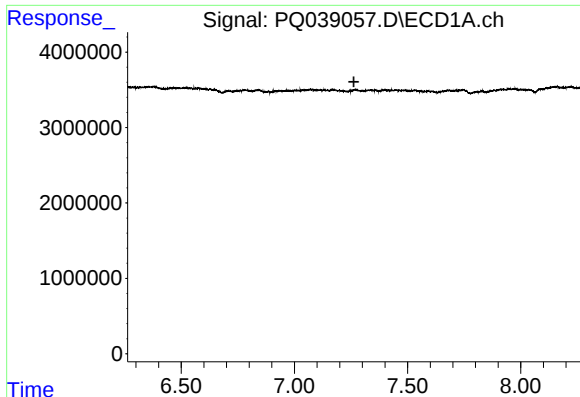
#2 Decachlorobiphenyl

R.T.: 12.137 min
Delta R.T.: 0.009 min
Response: 145163789
Conc: 20.92 ng/ml



#2 Decachlorobiphenyl

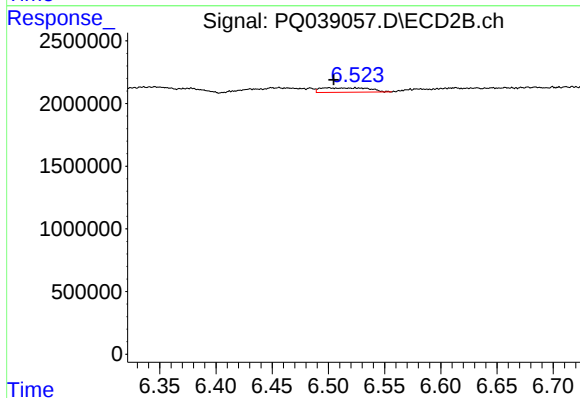
R.T.: 10.582 min
Delta R.T.: 0.002 min
Response: 73658968
Conc: 21.11 ng/ml



#5 AR-1016-3

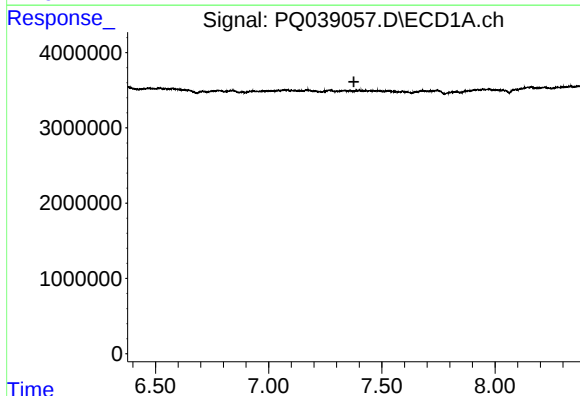
R.T.: 0.000 min
Exp R.T.: 7.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB118585BL



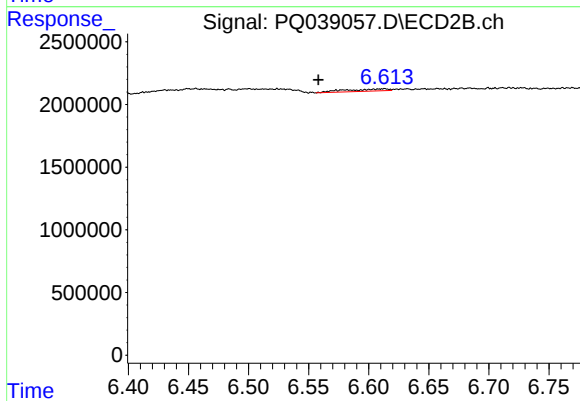
#5 AR-1016-3

R.T.: 6.500 min
Delta R.T.: -0.005 min
Response: 1051482
Conc: 14.09 ng/ml



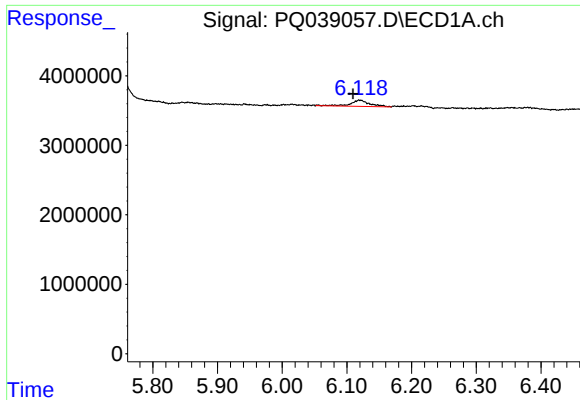
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.



#6 AR-1016-4

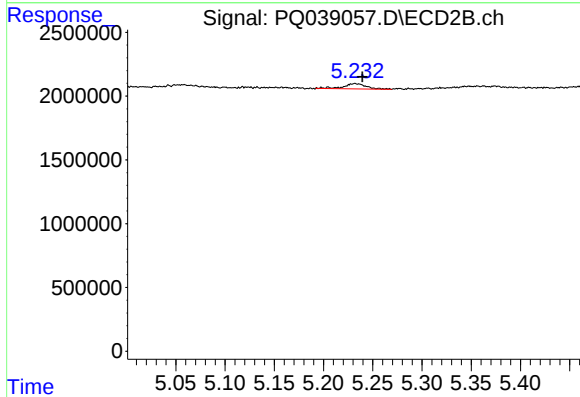
R.T.: 6.613 min
Delta R.T.: 0.055 min
Response: 430526
Conc: 6.91 ng/ml



#9 AR-1221-2

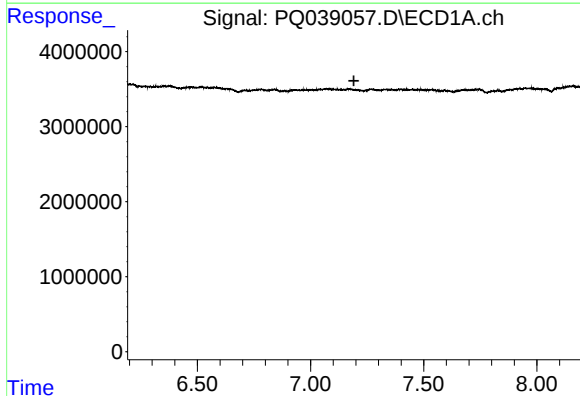
R.T.: 6.119 min
Delta R.T.: 0.010 min
Response: 1906264
Conc: 56.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB118585BL



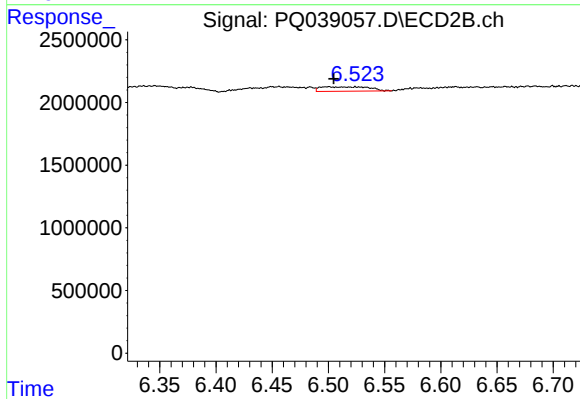
#9 AR-1221-2

R.T.: 5.232 min
Delta R.T.: -0.008 min
Response: 634459
Conc: 30.43 ng/ml



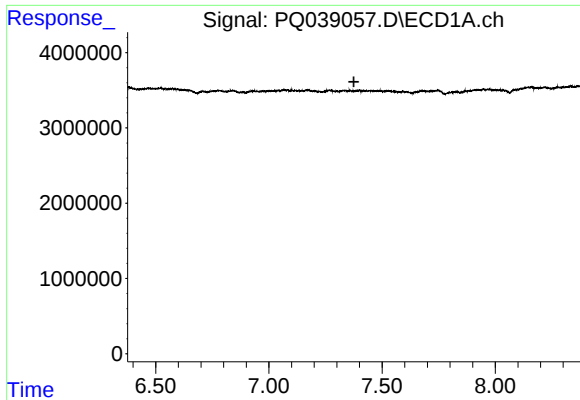
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 7.191 min
Response: 0
Conc: N.D.



#13 AR-1232-3

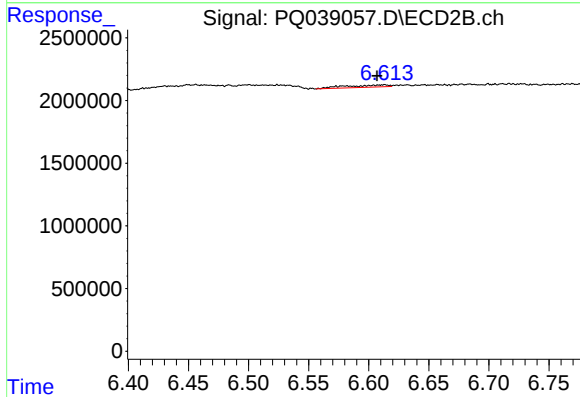
R.T.: 6.500 min
Delta R.T.: -0.005 min
Response: 1051482
Conc: 49.57 ng/ml



#14 AR-1232-4

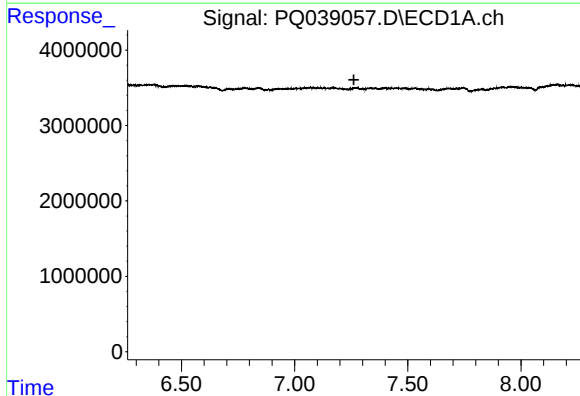
R.T.: 0.000 min
Exp R.T. : 7.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB118585BL



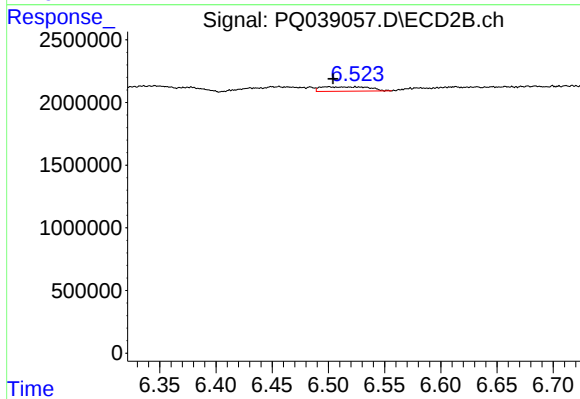
#14 AR-1232-4

R.T.: 6.613 min
Delta R.T.: 0.006 min
Response: 430526
Conc: 20.45 ng/ml



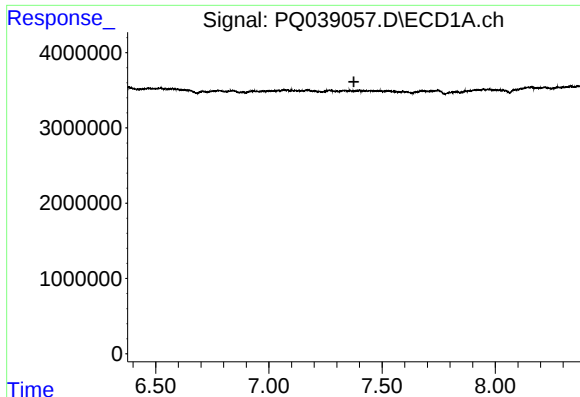
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 7.262 min
Response: 0
Conc: N.D.



#18 AR-1242-3

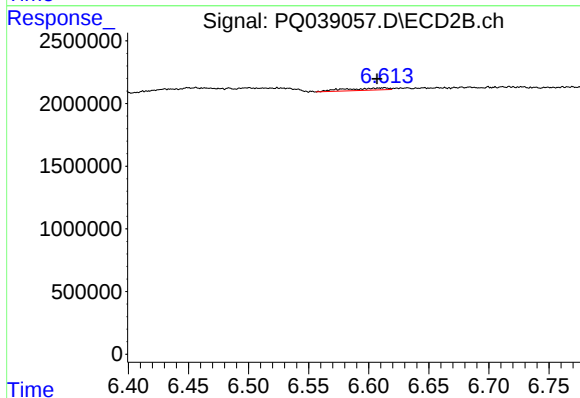
R.T.: 6.500 min
Delta R.T.: -0.004 min
Response: 1051482
Conc: 24.90 ng/ml



#19 AR-1242-4

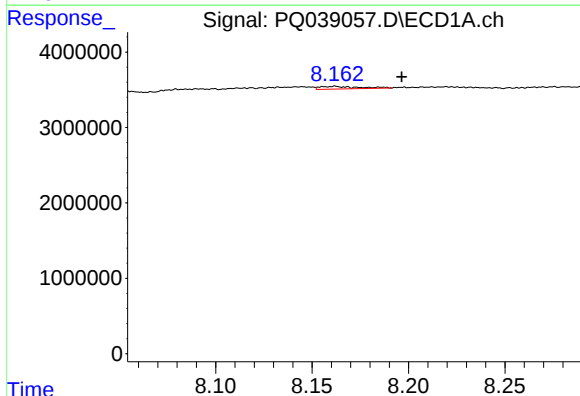
R.T.: 0.000 min
Exp R.T.: 7.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB118585BL



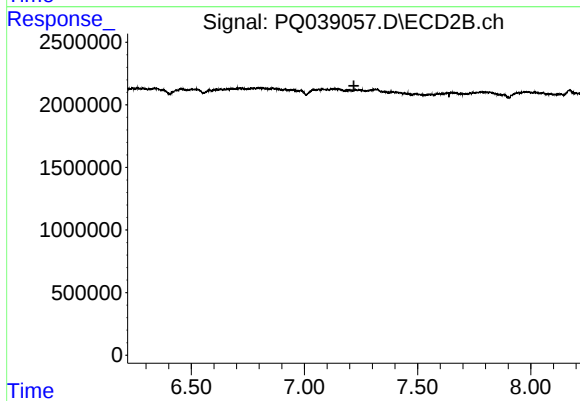
#19 AR-1242-4

R.T.: 6.613 min
Delta R.T.: 0.006 min
Response: 430526
Conc: 9.61 ng/ml



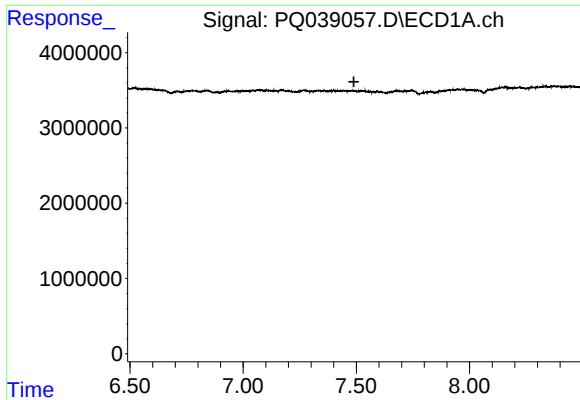
#20 AR-1242-5

R.T.: 8.162 min
Delta R.T.: -0.034 min
Response: 481771
Conc: 4.88 ng/ml



#20 AR-1242-5

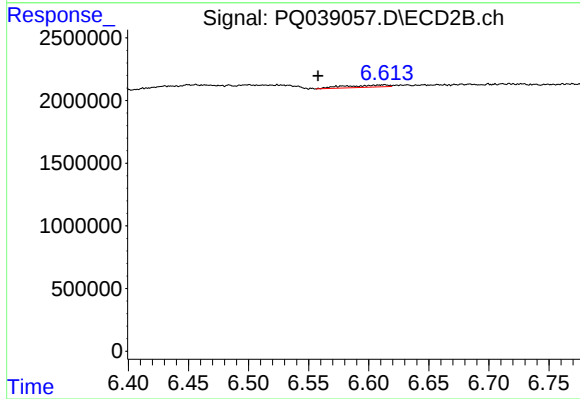
R.T.: 0.000 min
Exp R.T.: 7.219 min
Response: 0
Conc: N.D.



#22 AR-1248-2

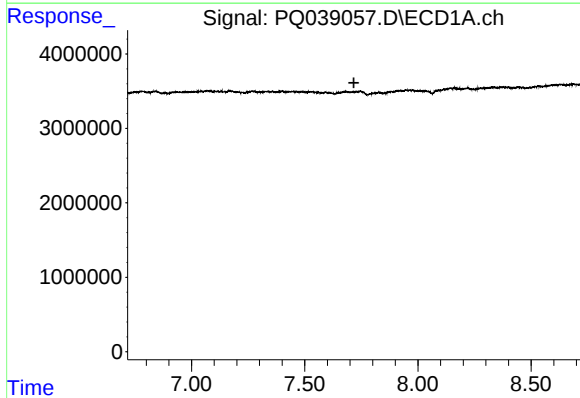
R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB118585BL



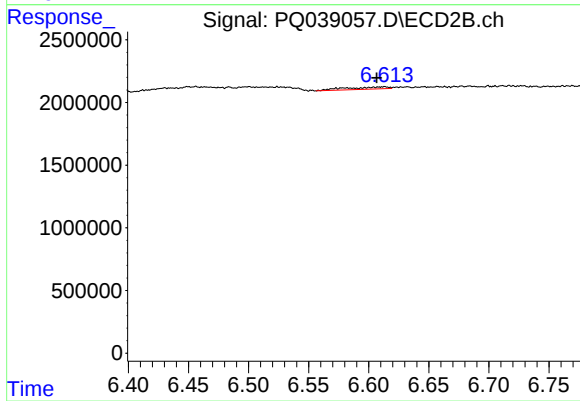
#22 AR-1248-2

R.T.: 6.613 min
Delta R.T.: 0.055 min
Response: 430526
Conc: 7.21 ng/ml



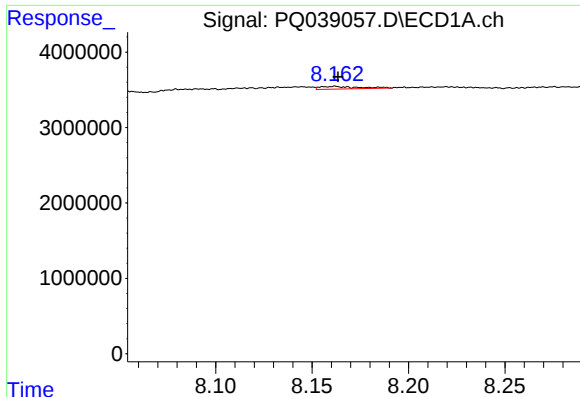
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 7.717 min
Response: 0
Conc: N.D.



#23 AR-1248-3

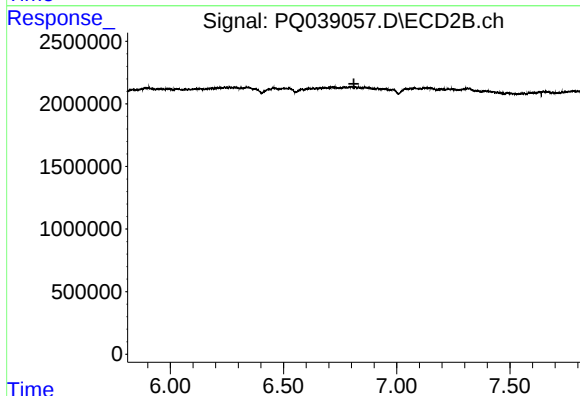
R.T.: 6.613 min
Delta R.T.: 0.007 min
Response: 430526
Conc: 6.73 ng/ml



#24 AR-1248-4

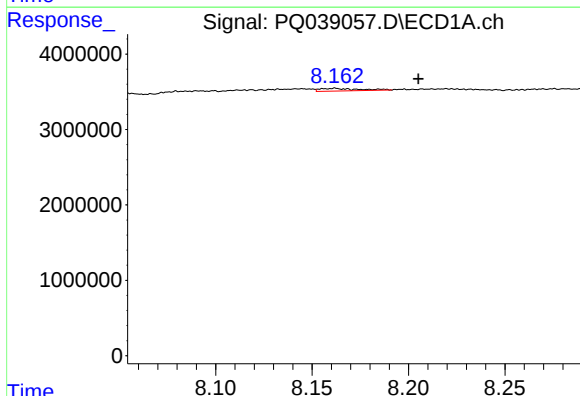
R.T.: 8.162 min
Delta R.T.: -0.001 min
Response: 481771
Conc: 3.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB118585BL



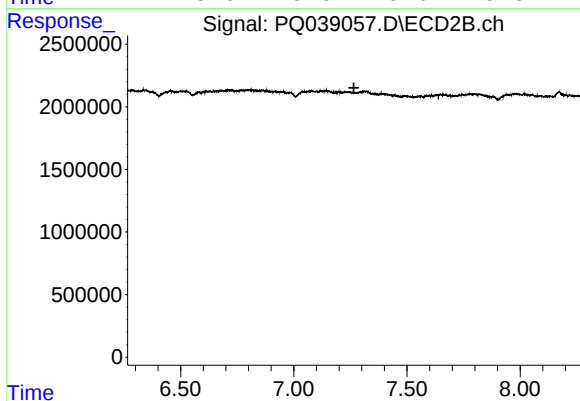
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.811 min
Response: 0
Conc: N.D.



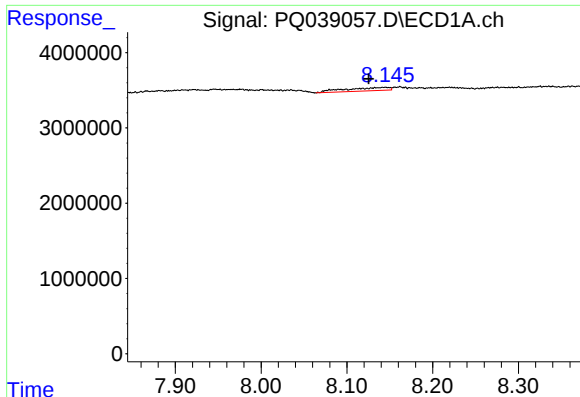
#25 AR-1248-5

R.T.: 8.162 min
Delta R.T.: -0.043 min
Response: 481771
Conc: 3.15 ng/ml



#25 AR-1248-5

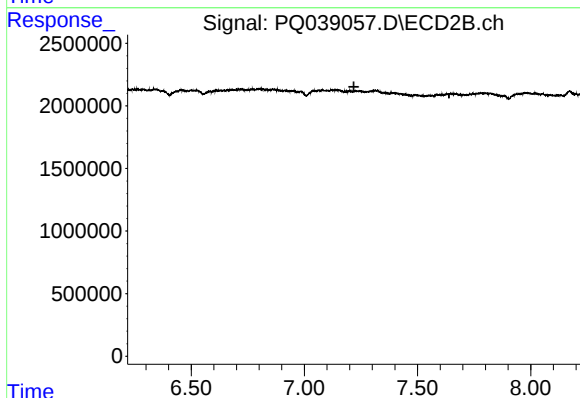
R.T.: 0.000 min
Exp R.T. : 7.265 min
Response: 0
Conc: N.D.



#26 AR-1254-1

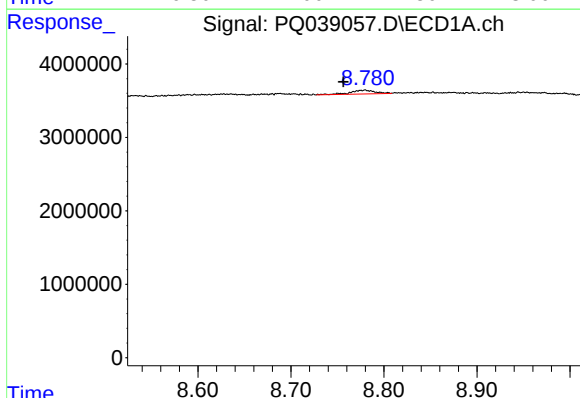
R.T.: 8.144 min
Delta R.T.: 0.019 min
Response: 1550910
Conc: 9.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB118585BL



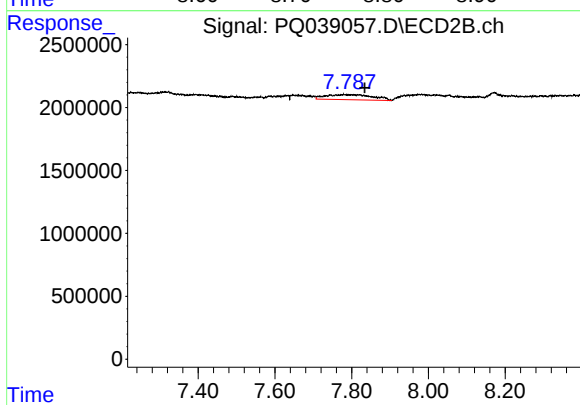
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.219 min
Response: 0
Conc: N.D.



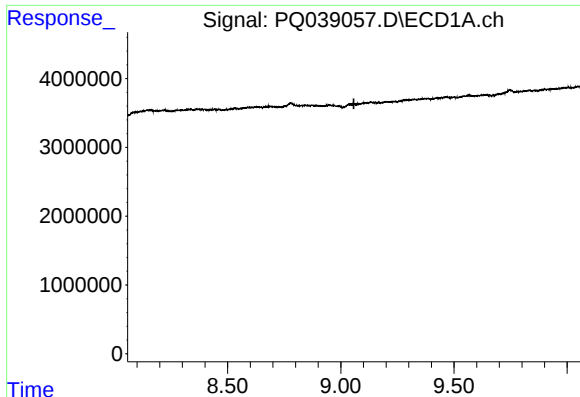
#28 AR-1254-3

R.T.: 8.780 min
Delta R.T.: 0.023 min
Response: 929437
Conc: 3.03 ng/ml



#28 AR-1254-3

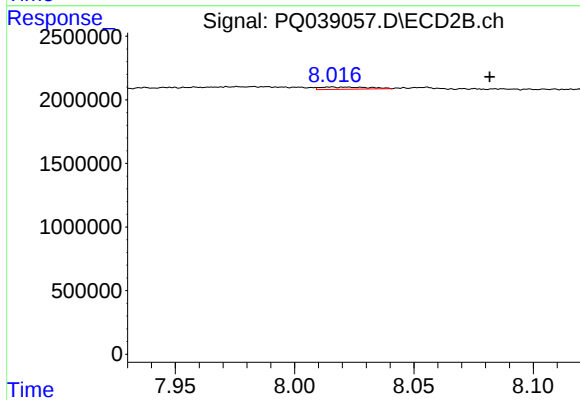
R.T.: 7.779 min
Delta R.T.: -0.054 min
Response: 3457027
Conc: 15.45 ng/ml



#29 AR-1254-4

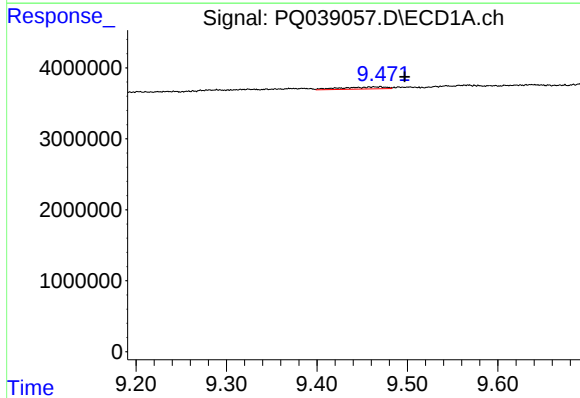
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB118585BL



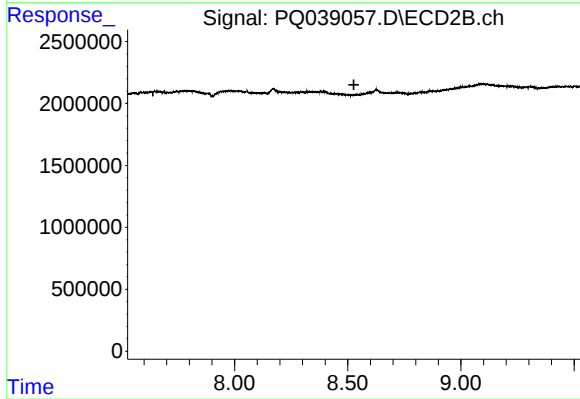
#29 AR-1254-4

R.T.: 8.016 min
Delta R.T.: -0.066 min
Response: 236820
Conc: 1.69 ng/ml



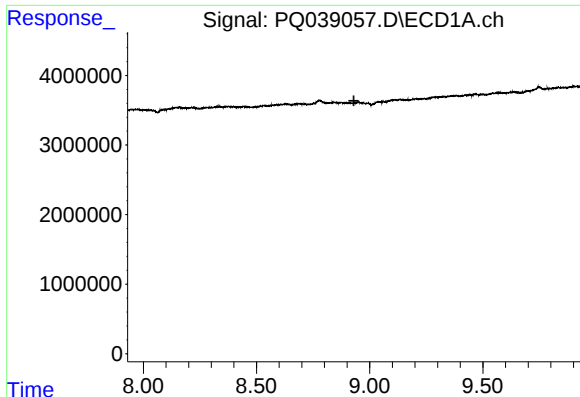
#30 AR-1254-5

R.T.: 9.470 min
Delta R.T.: -0.027 min
Response: 987837
Conc: 3.81 ng/ml



#30 AR-1254-5

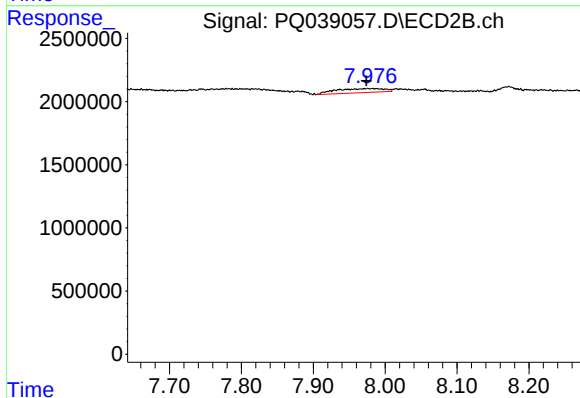
R.T.: 0.000 min
Exp R.T.: 8.527 min
Response: 0
Conc: N.D.



#31 AR-1260-1

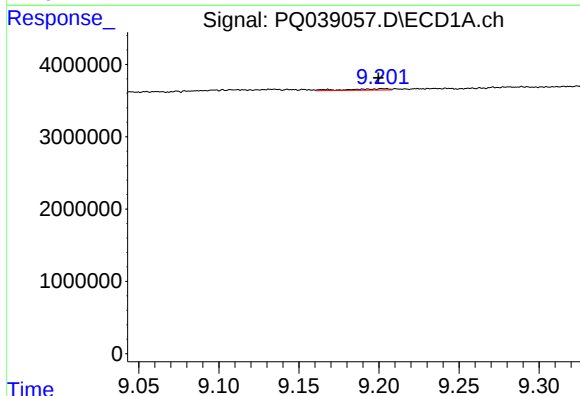
R.T.: 0.000 min
Exp R.T.: 8.930 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB118585BL



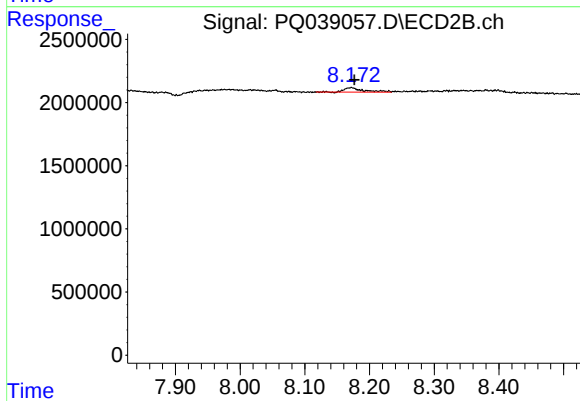
#31 AR-1260-1

R.T.: 7.983 min
Delta R.T.: 0.009 min
Response: 1543468
Conc: 8.38 ng/ml



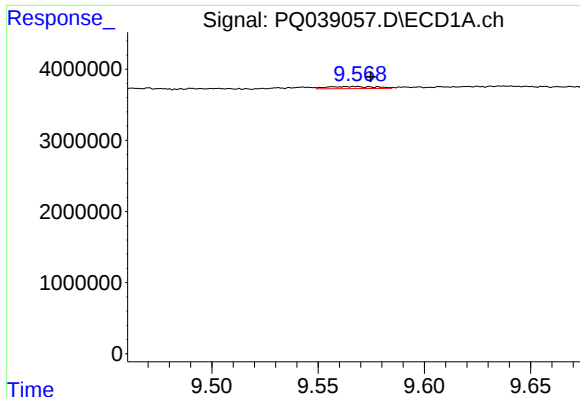
#32 AR-1260-2

R.T.: 9.203 min
Delta R.T.: 0.003 min
Response: 365142
Conc: 1.09 ng/ml



#32 AR-1260-2

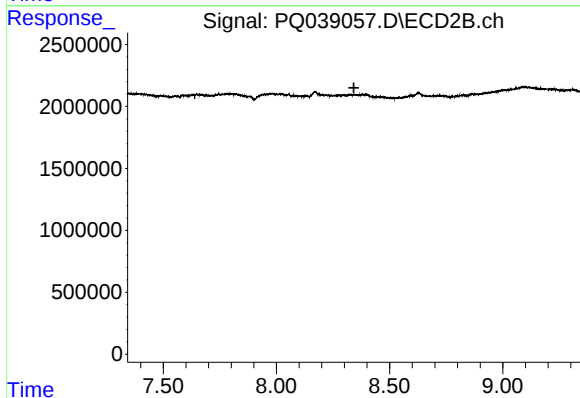
R.T.: 8.172 min
Delta R.T.: -0.005 min
Response: 703762
Conc: 3.19 ng/ml



#33 AR-1260-3

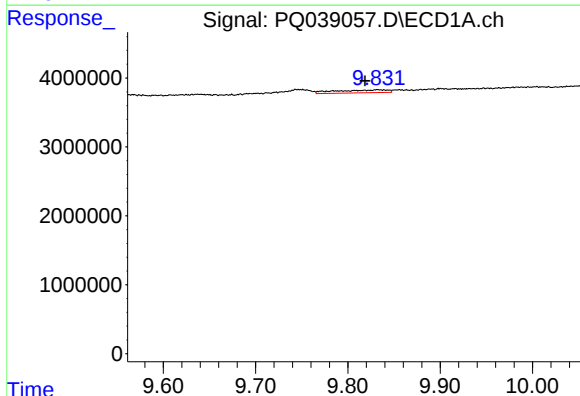
R.T.: 9.568 min
Delta R.T.: -0.007 min
Response: 469201
Conc: 1.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB118585BL



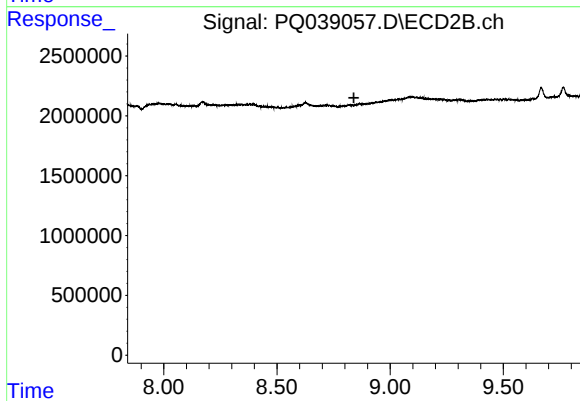
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.342 min
Response: 0
Conc: N.D.



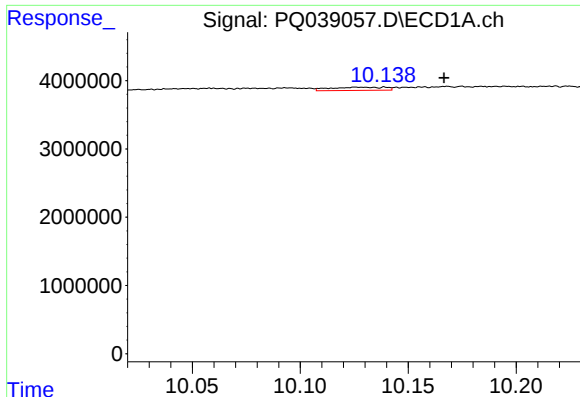
#34 AR-1260-4

R.T.: 9.832 min
Delta R.T.: 0.013 min
Response: 1615533
Conc: 4.94 ng/ml



#34 AR-1260-4

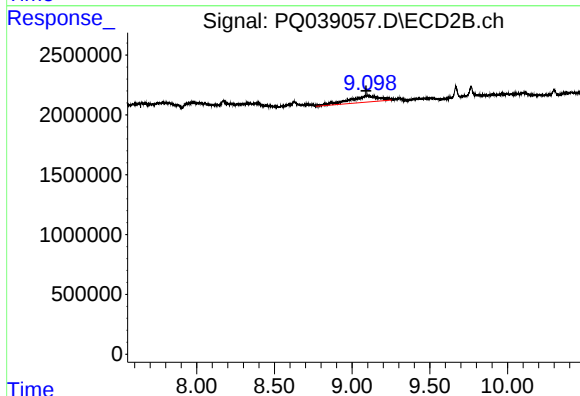
R.T.: 0.000 min
Exp R.T. : 8.840 min
Response: 0
Conc: N.D.



#35 AR-1260-5

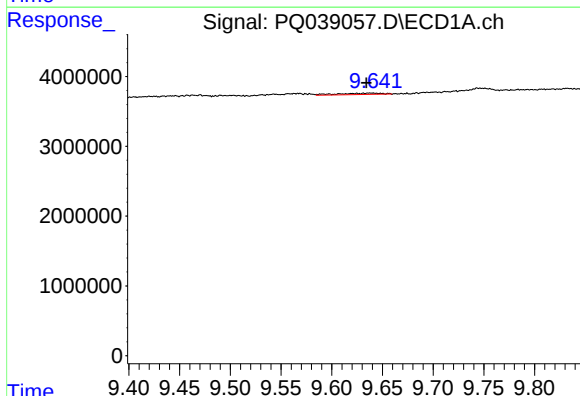
R.T.: 10.126 min
Delta R.T.: -0.040 min
Response: 821984
Conc: 1.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB118585BL



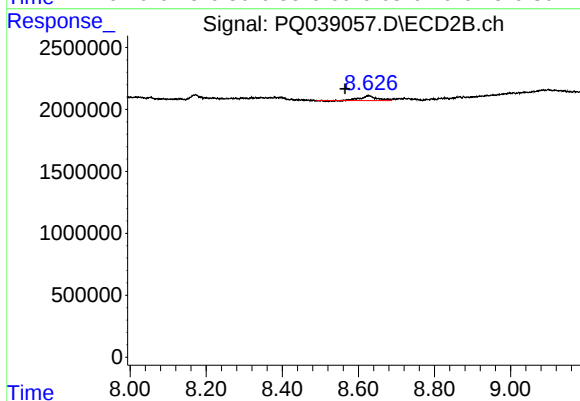
#35 AR-1260-5

R.T.: 9.099 min
Delta R.T.: 0.009 min
Response: 7270028
Conc: 16.27 ng/ml



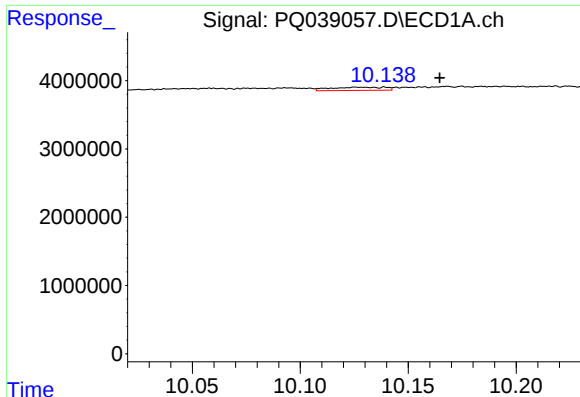
#36 AR-1262-1

R.T.: 9.637 min
Delta R.T.: 0.003 min
Response: 582718
Conc: 4.14 ng/ml



#36 AR-1262-1

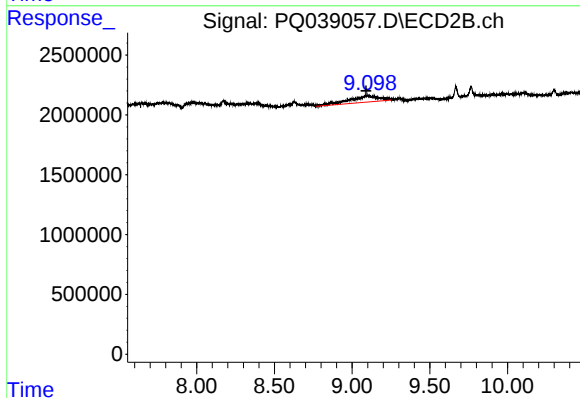
R.T.: 8.627 min
Delta R.T.: 0.061 min
Response: 1176875
Conc: 5.29 ng/ml



#37 AR-1262-2

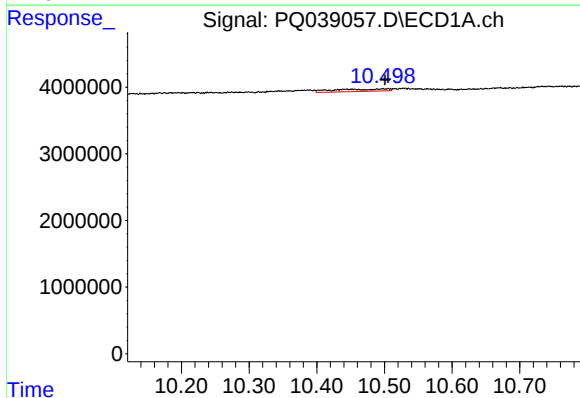
R.T.: 10.126 min
Delta R.T.: -0.038 min
Response: 821984
Conc: 1.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB118585BL



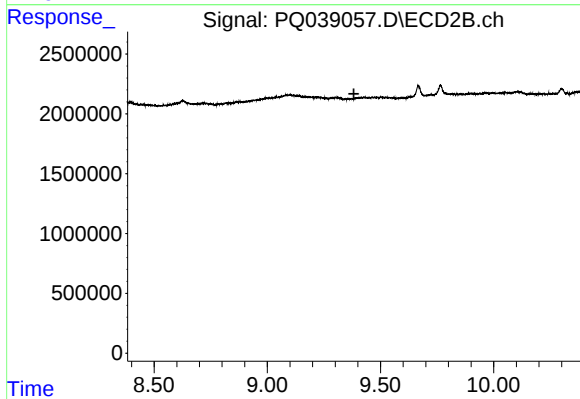
#37 AR-1262-2

R.T.: 9.099 min
Delta R.T.: 0.010 min
Response: 7270028
Conc: 16.84 ng/ml



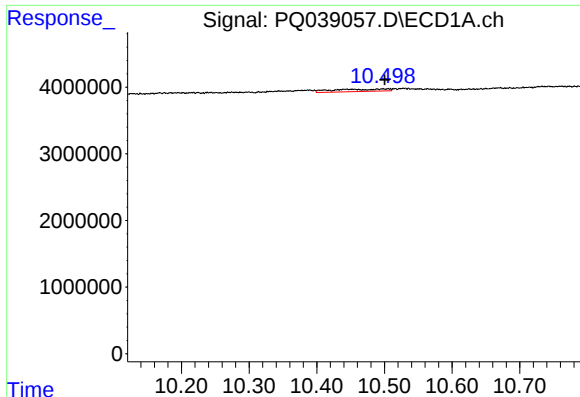
#38 AR-1262-3

R.T.: 10.498 min
Delta R.T.: -0.004 min
Response: 1992443
Conc: 4.50 ng/ml



#38 AR-1262-3

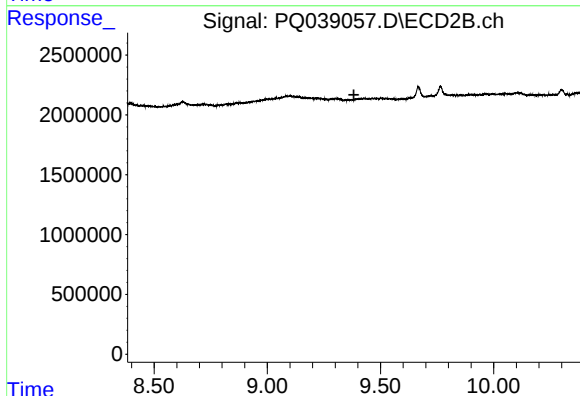
R.T.: 0.000 min
Exp R.T.: 9.383 min
Response: 0
Conc: N.D.



#41 AR-1268-1

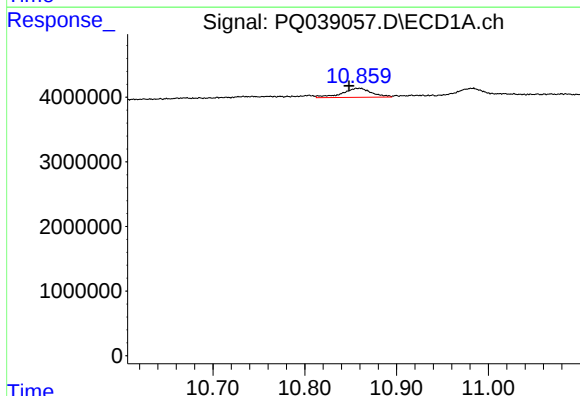
R.T.: 10.498 min
Delta R.T.: -0.003 min
Response: 1992443
Conc: 2.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB118585BL



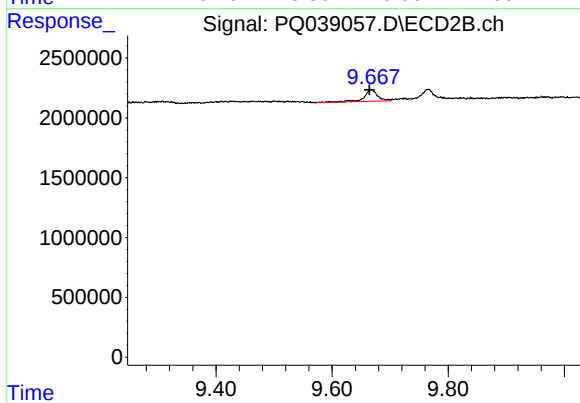
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.382 min
Response: 0
Conc: N.D.



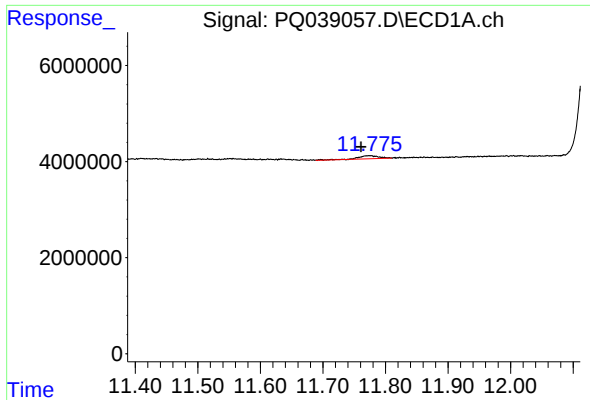
#43 AR-1268-3

R.T.: 10.859 min
Delta R.T.: 0.010 min
Response: 3146795
Conc: 4.77 ng/ml



#43 AR-1268-3

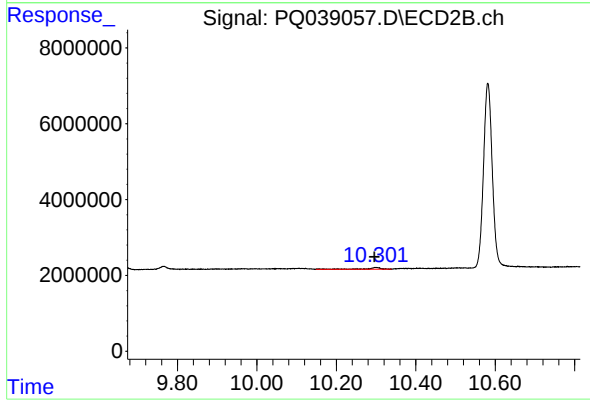
R.T.: 9.668 min
Delta R.T.: 0.003 min
Response: 1617793
Conc: 4.06 ng/ml



#45 AR-1268-5

R.T.: 11.774 min
Delta R.T.: 0.013 min
Response: 1455214
Conc: 0.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB118585BL



#45 AR-1268-5

R.T.: 10.300 min
Delta R.T.: 0.004 min
Response: 1117140
Conc: 0.88 ng/ml