

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090721\
 Data File : PQ054417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2021 09:45
 Operator : AJ\MA
 Sample : AIBLK07
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 01:43:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ083121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 01 04:20:03 2021
 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...	5.203	4.207	498.7E6	255.5E6	23.385	20.881
2)	SA Decachlor...	11.380	9.542	678.7E6	558.9E6	44.584	41.307
Target Compounds							
3)	L1 AR-1016-1	6.495	5.433f	4579010	260757	6.891	0.631 #
4)	L1 AR-1016-2	6.495f	5.433f	4579010	260757	4.499	0.401 #
9)	L2 AR-1221-2	5.561	4.564	6747783	2290401	44.711	28.353 #
12)	L3 AR-1232-2	0.000	5.433f	0	260757	N.D.	0.915 #
13)	L3 AR-1232-3	6.495f	0.000	4579010	0	10.412	N.D. #
16)	L4 AR-1242-1	6.495	5.433f	4579010	260757	8.393	0.782 #
17)	L4 AR-1242-2	6.495f	5.433f	4579010	260757	5.517	0.489 #
20)	L4 AR-1242-5	7.510	0.000	4305511	0	9.704	N.D. #
21)	L5 AR-1248-1	6.495	5.433f	4579010	260757	11.750	1.054 #
24)	L5 AR-1248-4	7.510f	0.000	4305511	0	5.714	N.D. #
25)	L5 AR-1248-5	7.510	0.000	4305511	0	5.709	N.D. #
28)	L6 AR-1254-3	8.081f	6.912	1079452	5753595	0.879	5.338 #
29)	L6 AR-1254-4	0.000	7.144	0	1964626	N.D.	2.649 #
30)	L6 AR-1254-5	0.000	7.584	0	6888640	N.D.	6.735 #
31)	L7 AR-1260-1	0.000	7.057	0	10093266	N.D.	14.902 #
32)	L7 AR-1260-2	0.000	7.251	0	7617172	N.D.	7.856 #
33)	L7 AR-1260-3	0.000	7.361f	0	783075	N.D.	0.968 #
34)	L7 AR-1260-4	0.000	7.887	0	5551948	N.D.	7.840 #
35)	L7 AR-1260-5	0.000	8.134	0	5211713	N.D.	2.635 #
36)	L8 AR-1262-1	0.000	7.584	0	6888640	N.D.	12.471 #
37)	L8 AR-1262-2	0.000	8.134	0	5211713	N.D.	2.217 #
38)	L8 AR-1262-3	9.809f	8.428	1217777	1058600	1.431	1.122
39)	L8 AR-1262-4	9.809f	8.481	1217777	7406632	2.359	4.576 #
41)	L9 AR-1268-1	9.809f	8.428	1217777	1058600	0.540	0.382 #
42)	L9 AR-1268-2	9.809f	8.481	1217777	7406632	0.594	3.158 #
43)	L9 AR-1268-3	0.000	8.696	0	13154059	N.D.	6.437 #
45)	L9 AR-1268-5	11.017	9.287	6744227	8653024	1.179	1.480 #

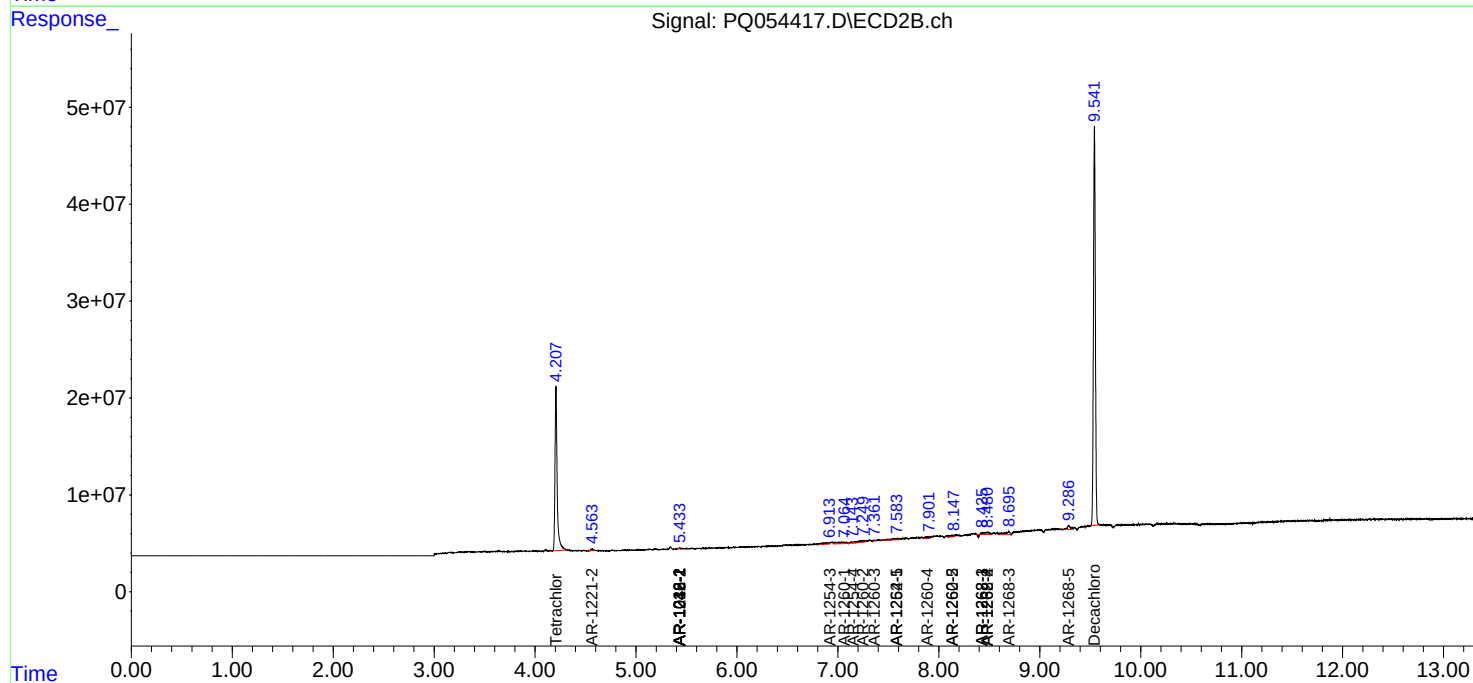
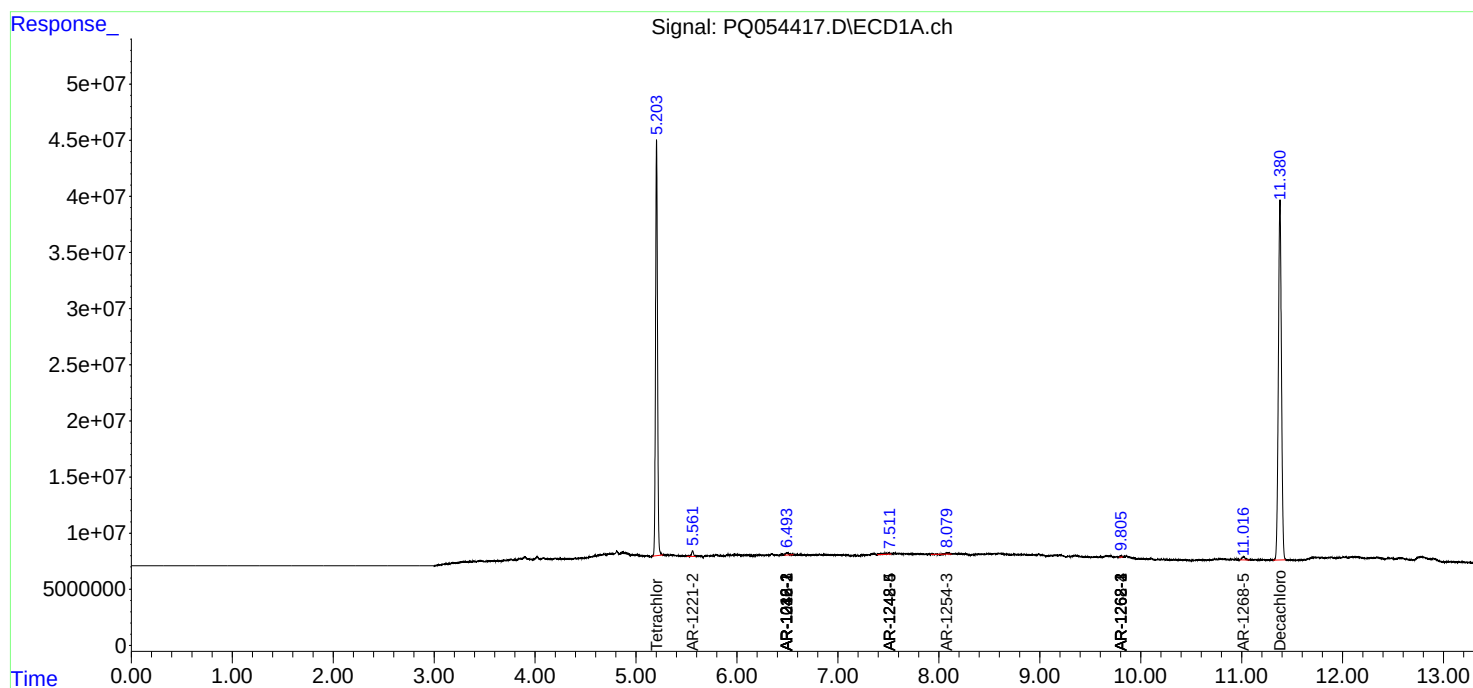
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

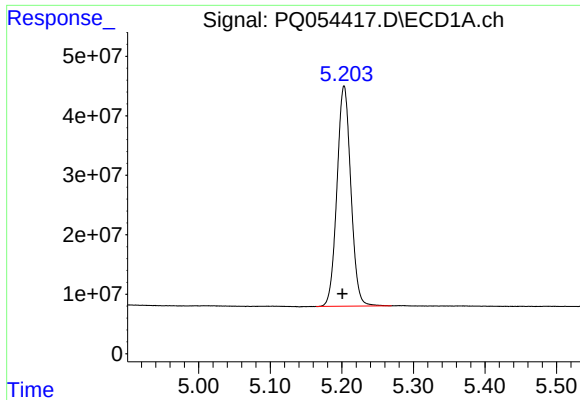
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090721\
Data File : PQ054417.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2021 09:45
Operator : AJ\MA
Sample : AIBLK07
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 01:43:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ083121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 01 04:20:03 2021
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

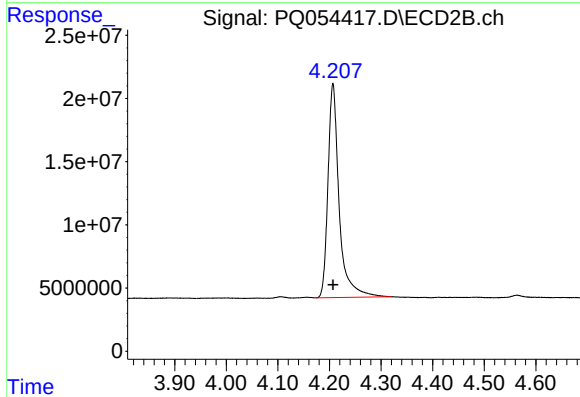




#1 Tetrachloro-m-xylene

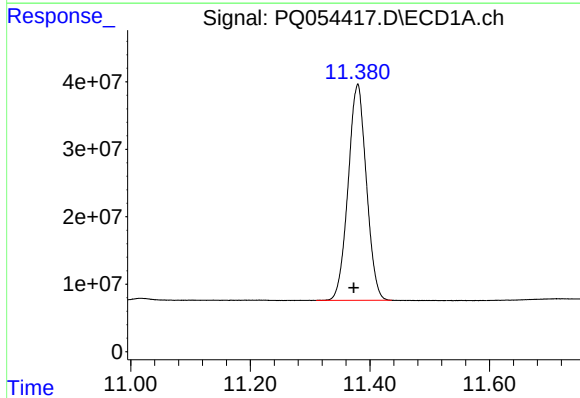
R.T.: 5.203 min
Delta R.T.: 0.002 min
Response: 498716972
Conc: 23.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



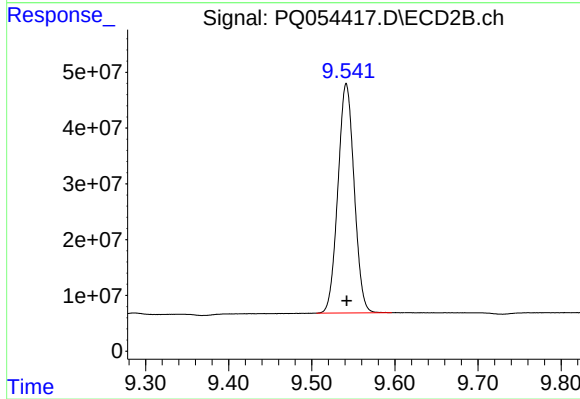
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 255533535
Conc: 20.88 ng/ml



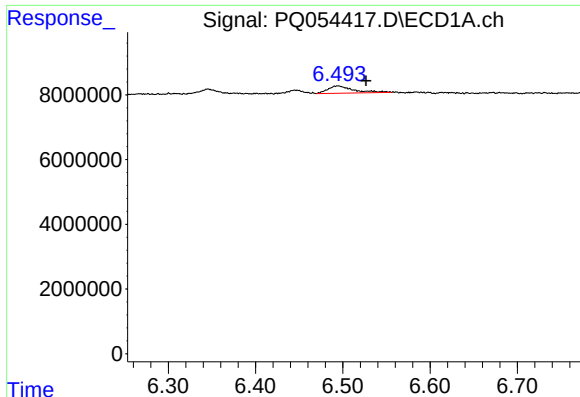
#2 Decachlorobiphenyl

R.T.: 11.380 min
Delta R.T.: 0.007 min
Response: 678663439
Conc: 44.58 ng/ml



#2 Decachlorobiphenyl

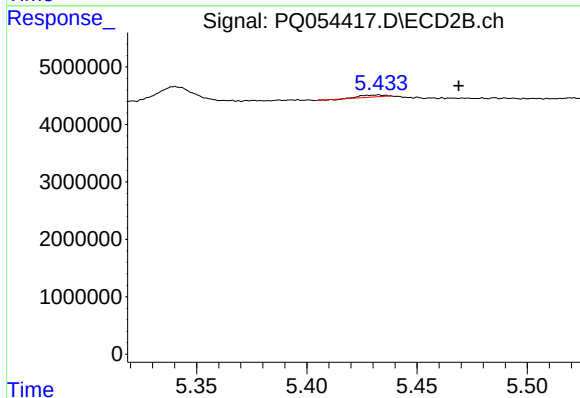
R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 558877764
Conc: 41.31 ng/ml



#3 AR-1016-1

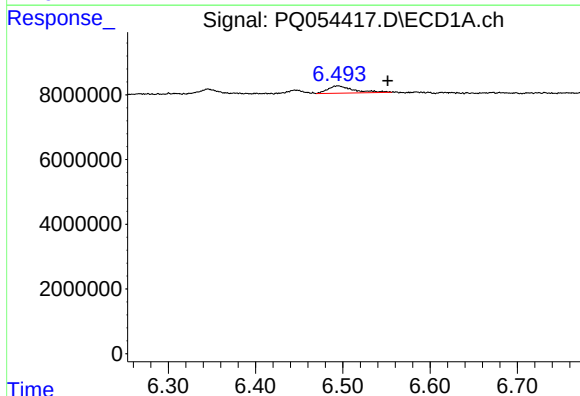
R.T.: 6.495 min
Delta R.T.: -0.032 min
Response: 4579010
Conc: 6.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



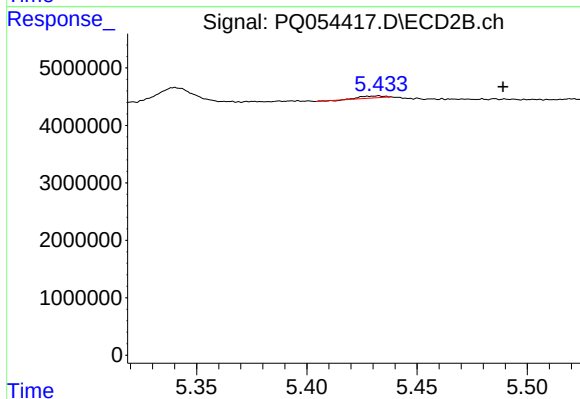
#3 AR-1016-1

R.T.: 5.433 min
Delta R.T.: -0.036 min
Response: 260757
Conc: 0.63 ng/ml



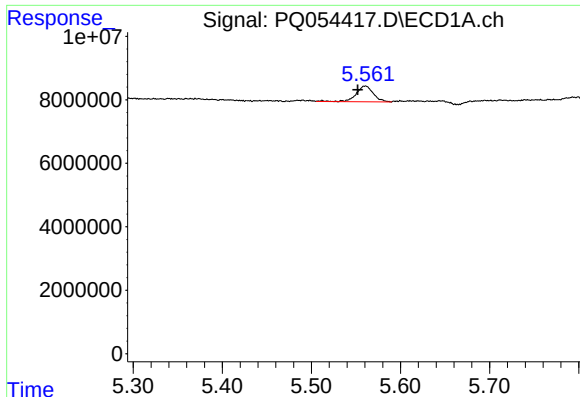
#4 AR-1016-2

R.T.: 6.495 min
Delta R.T.: -0.057 min
Response: 4579010
Conc: 4.50 ng/ml



#4 AR-1016-2

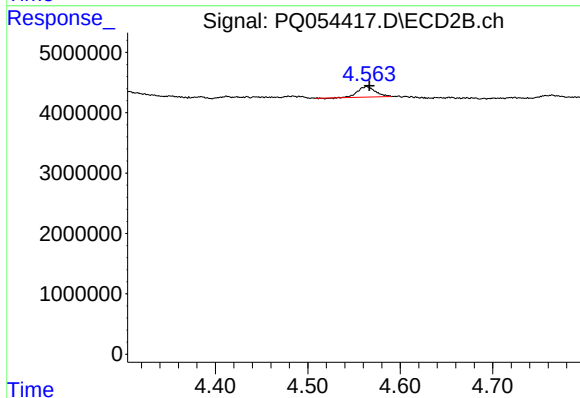
R.T.: 5.433 min
Delta R.T.: -0.056 min
Response: 260757
Conc: 0.40 ng/ml



#9 AR-1221-2

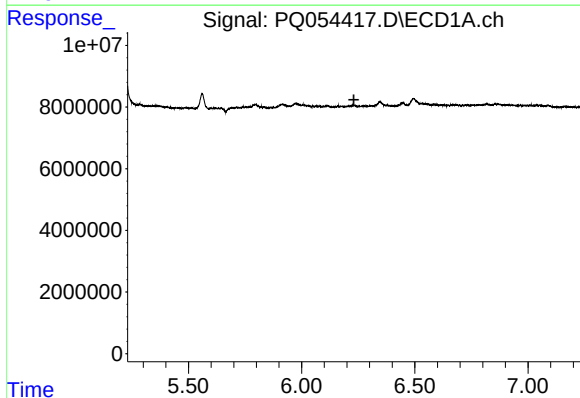
R.T.: 5.561 min
Delta R.T.: 0.009 min
Response: 6747783
Conc: 44.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



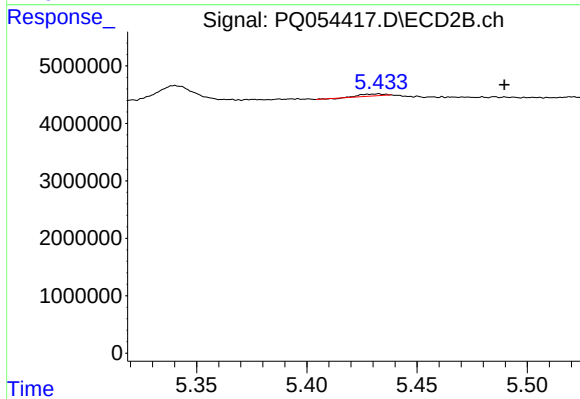
#9 AR-1221-2

R.T.: 4.564 min
Delta R.T.: -0.003 min
Response: 2290401
Conc: 28.35 ng/ml



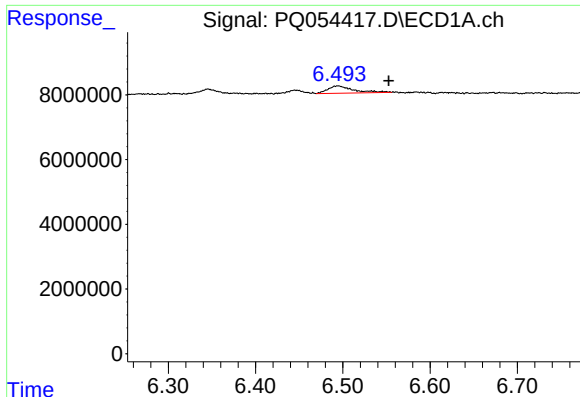
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



#12 AR-1232-2

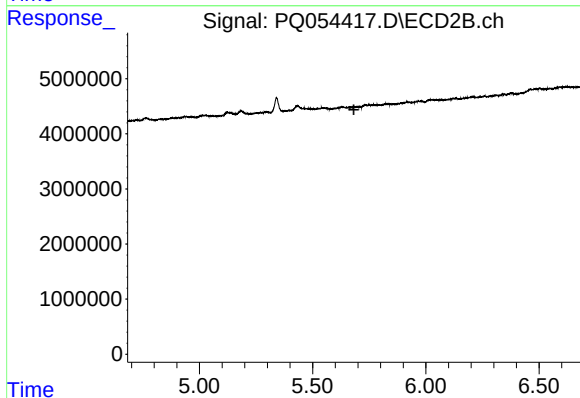
R.T.: 5.433 min
Delta R.T.: -0.057 min
Response: 260757
Conc: 0.91 ng/ml



#13 AR-1232-3

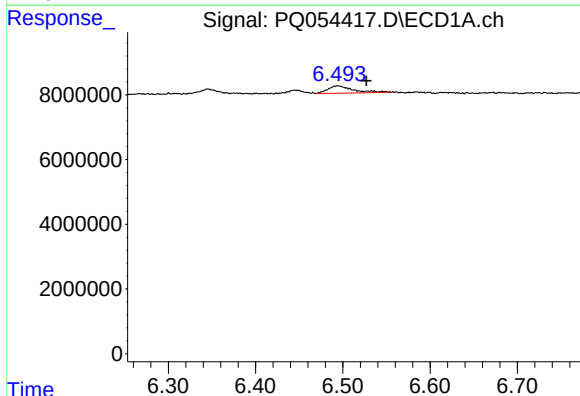
R.T.: 6.495 min
Delta R.T.: -0.058 min
Response: 4579010
Conc: 10.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



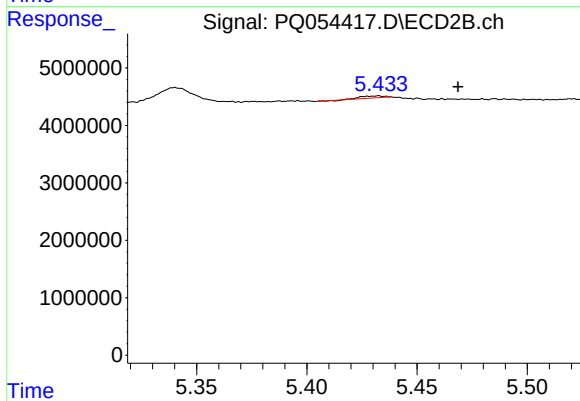
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.682 min
Response: 0
Conc: N.D.



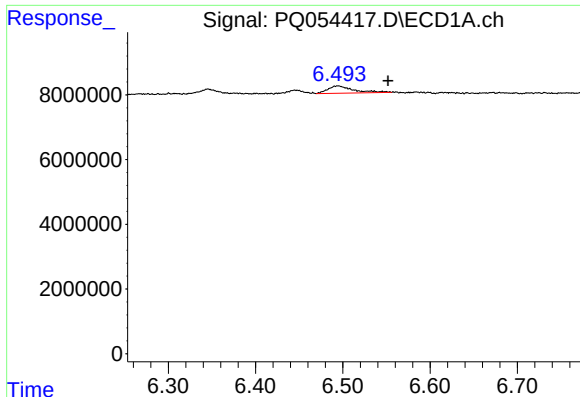
#16 AR-1242-1

R.T.: 6.495 min
Delta R.T.: -0.032 min
Response: 4579010
Conc: 8.39 ng/ml



#16 AR-1242-1

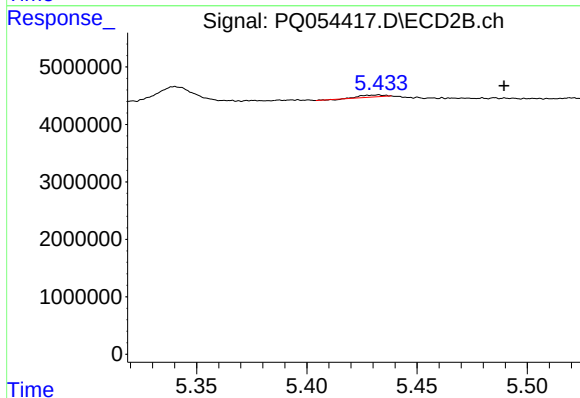
R.T.: 5.433 min
Delta R.T.: -0.036 min
Response: 260757
Conc: 0.78 ng/ml



#17 AR-1242-2

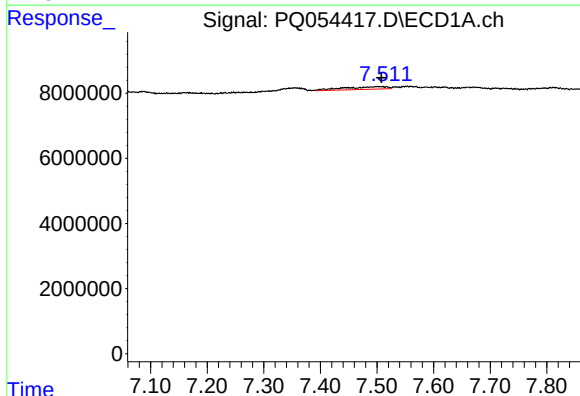
R.T.: 6.495 min
Delta R.T.: -0.057 min
Response: 4579010
Conc: 5.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



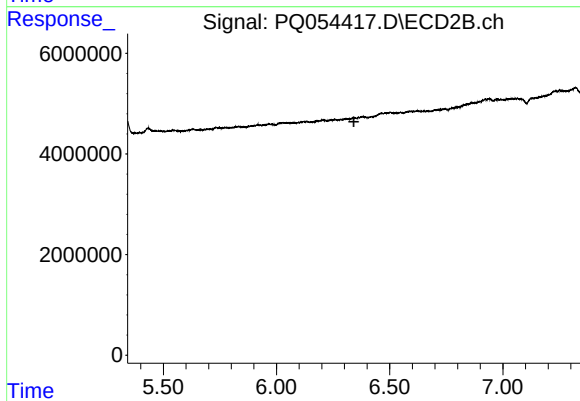
#17 AR-1242-2

R.T.: 5.433 min
Delta R.T.: -0.057 min
Response: 260757
Conc: 0.49 ng/ml



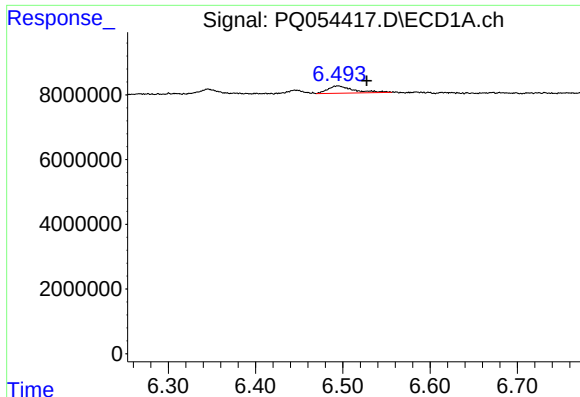
#20 AR-1242-5

R.T.: 7.510 min
Delta R.T.: 0.002 min
Response: 4305511
Conc: 9.70 ng/ml



#20 AR-1242-5

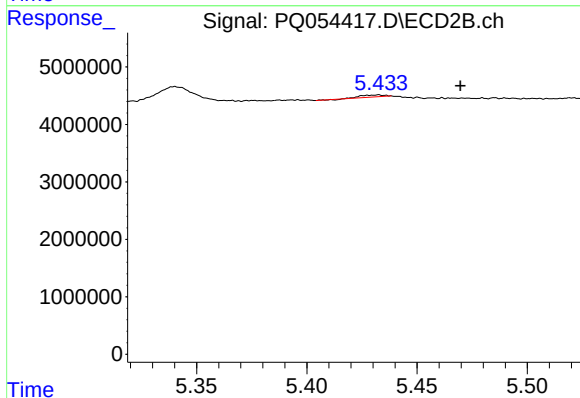
R.T.: 0.000 min
Exp R.T.: 6.342 min
Response: 0
Conc: N.D.



#21 AR-1248-1

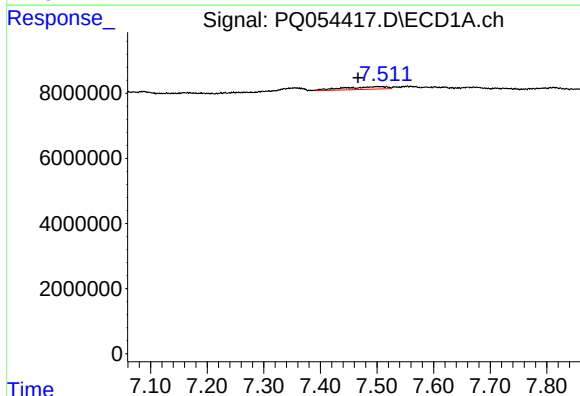
R.T.: 6.495 min
Delta R.T.: -0.033 min
Response: 4579010
Conc: 11.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



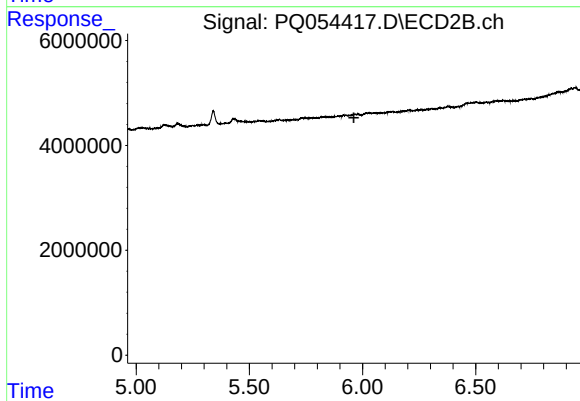
#21 AR-1248-1

R.T.: 5.433 min
Delta R.T.: -0.037 min
Response: 260757
Conc: 1.05 ng/ml



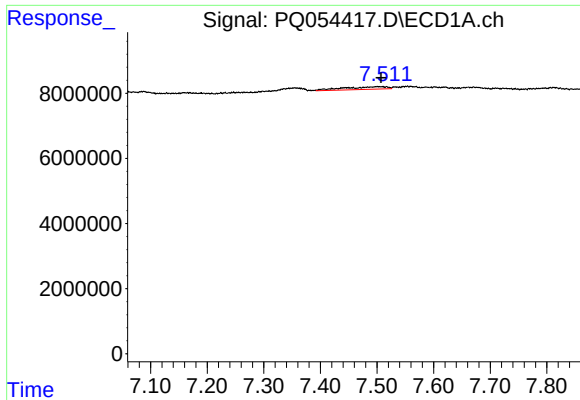
#24 AR-1248-4

R.T.: 7.510 min
Delta R.T.: 0.043 min
Response: 4305511
Conc: 5.71 ng/ml



#24 AR-1248-4

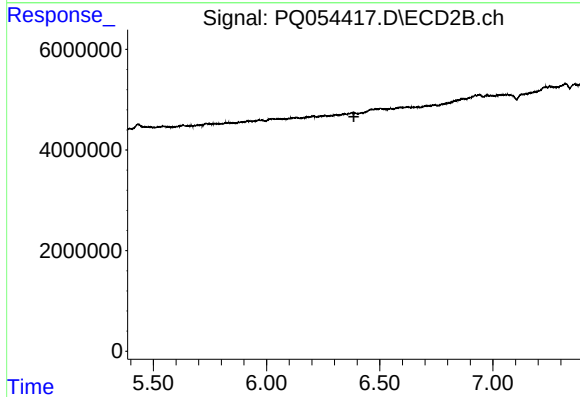
R.T.: 0.000 min
Exp R.T.: 5.962 min
Response: 0
Conc: N.D.



#25 AR-1248-5

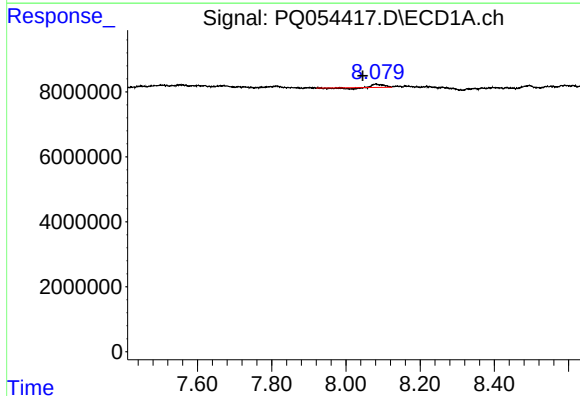
R.T.: 7.510 min
Delta R.T.: 0.004 min
Response: 4305511
Conc: 5.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



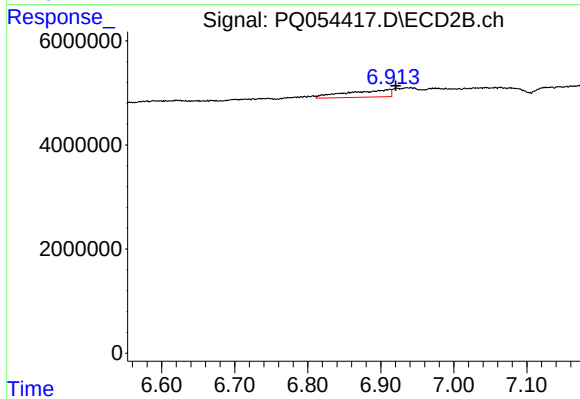
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



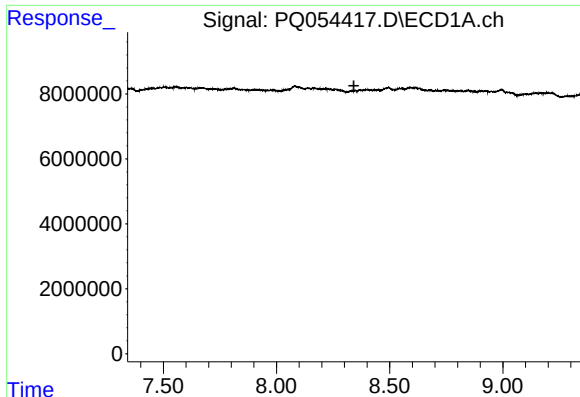
#28 AR-1254-3

R.T.: 8.081 min
Delta R.T.: 0.035 min
Response: 1079452
Conc: 0.88 ng/ml



#28 AR-1254-3

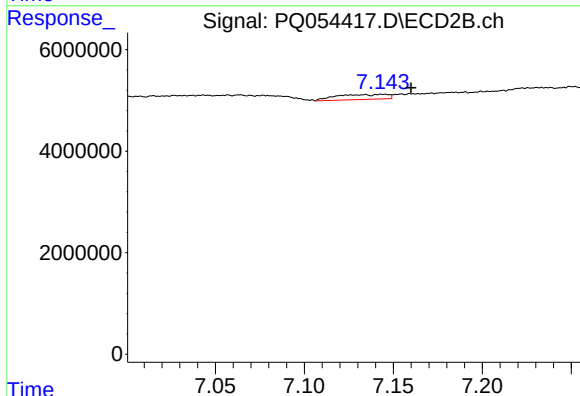
R.T.: 6.912 min
Delta R.T.: -0.008 min
Response: 5753595
Conc: 5.34 ng/ml



#29 AR-1254-4

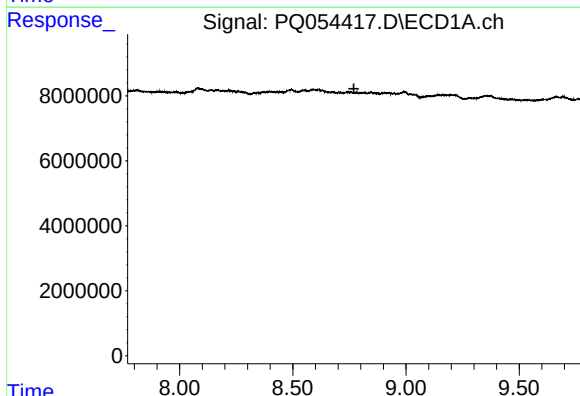
R.T.: 0.000 min
Exp R.T.: 8.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



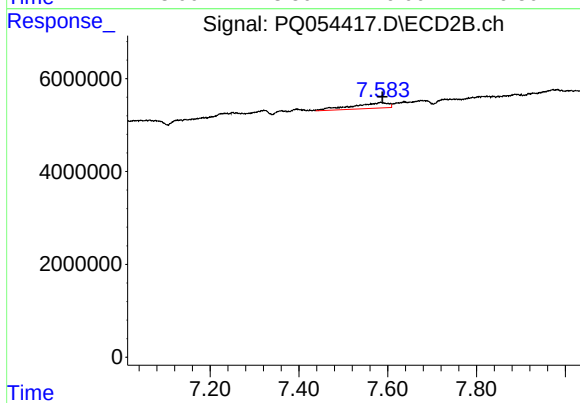
#29 AR-1254-4

R.T.: 7.144 min
Delta R.T.: -0.016 min
Response: 1964626
Conc: 2.65 ng/ml



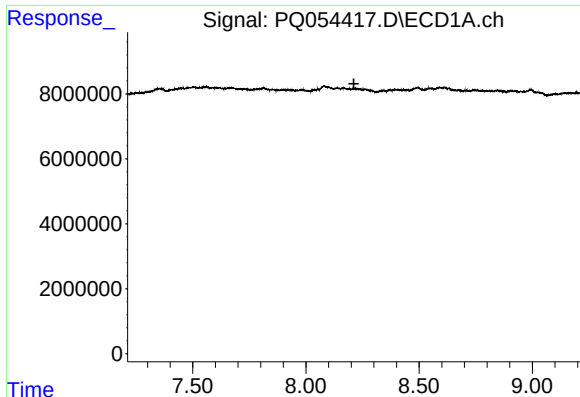
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.770 min
Response: 0
Conc: N.D.



#30 AR-1254-5

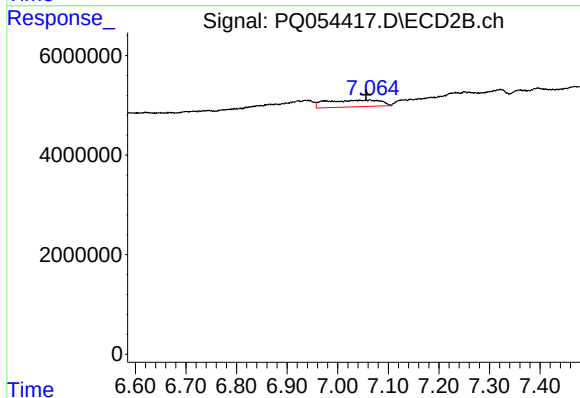
R.T.: 7.584 min
Delta R.T.: -0.004 min
Response: 6888640
Conc: 6.73 ng/ml



#31 AR-1260-1

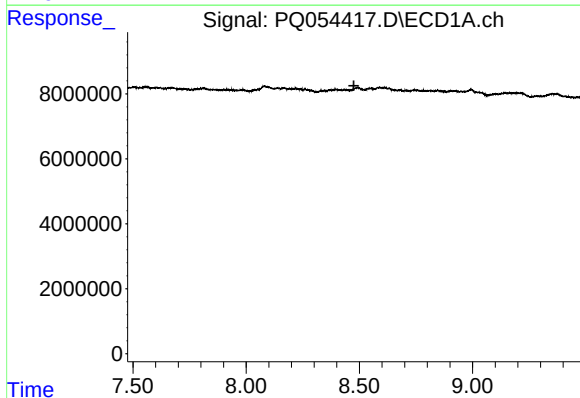
R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



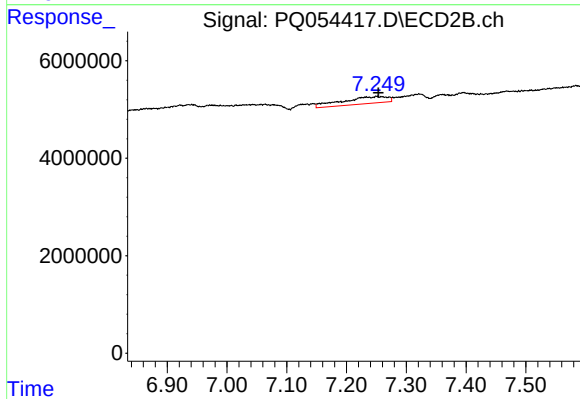
#31 AR-1260-1

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 10093266
Conc: 14.90 ng/ml



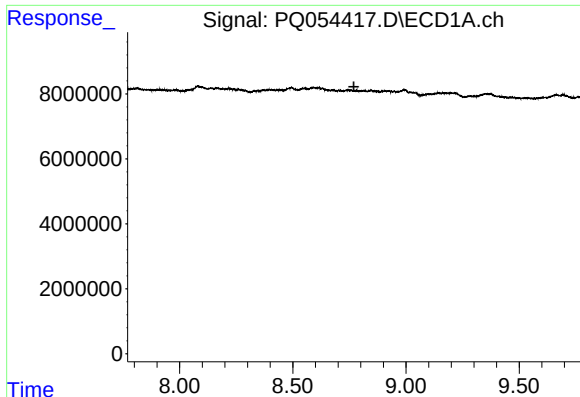
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.476 min
Response: 0
Conc: N.D.



#32 AR-1260-2

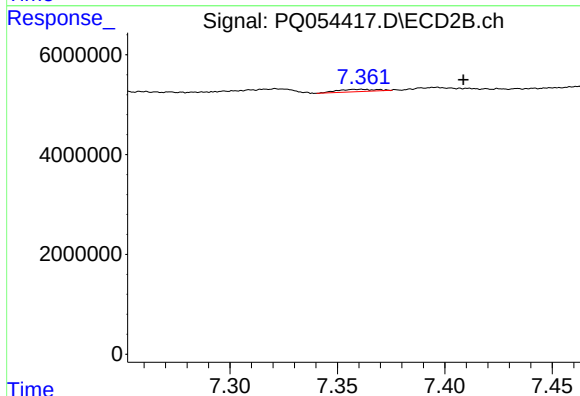
R.T.: 7.251 min
Delta R.T.: -0.003 min
Response: 7617172
Conc: 7.86 ng/ml



#33 AR-1260-3

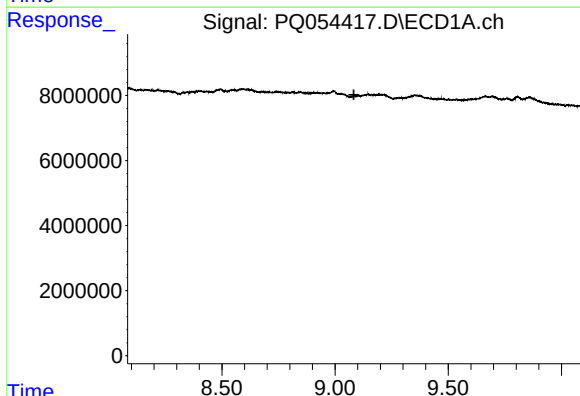
R.T.: 0.000 min
Exp R.T.: 8.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



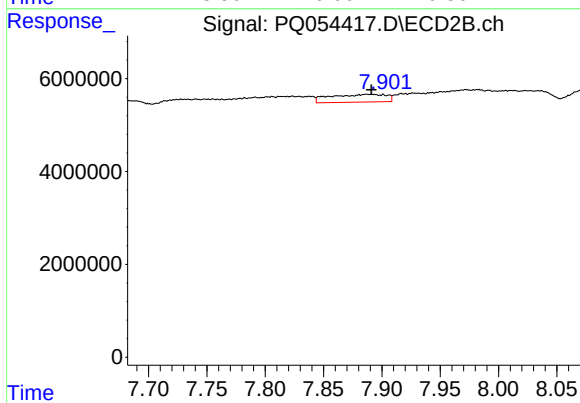
#33 AR-1260-3

R.T.: 7.361 min
Delta R.T.: -0.048 min
Response: 783075
Conc: 0.97 ng/ml



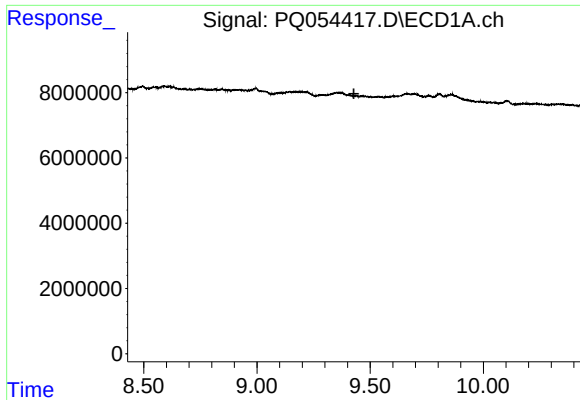
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 9.083 min
Response: 0
Conc: N.D.



#34 AR-1260-4

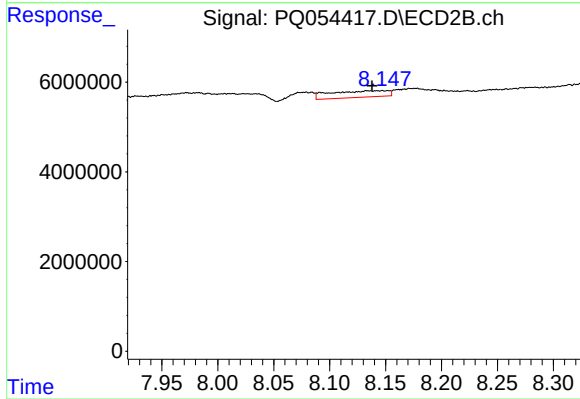
R.T.: 7.887 min
Delta R.T.: -0.004 min
Response: 5551948
Conc: 7.84 ng/ml



#35 AR-1260-5

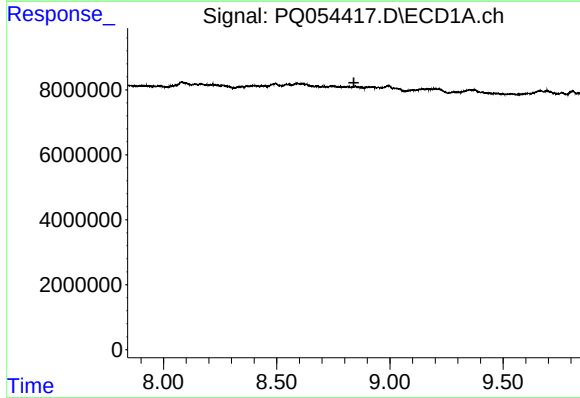
R.T.: 0.000 min
Exp R.T.: 9.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



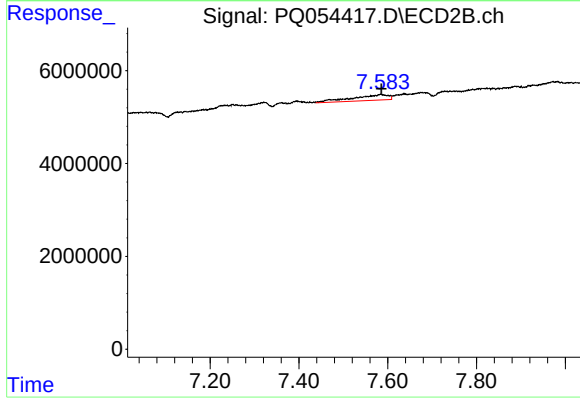
#35 AR-1260-5

R.T.: 8.134 min
Delta R.T.: -0.004 min
Response: 5211713
Conc: 2.64 ng/ml



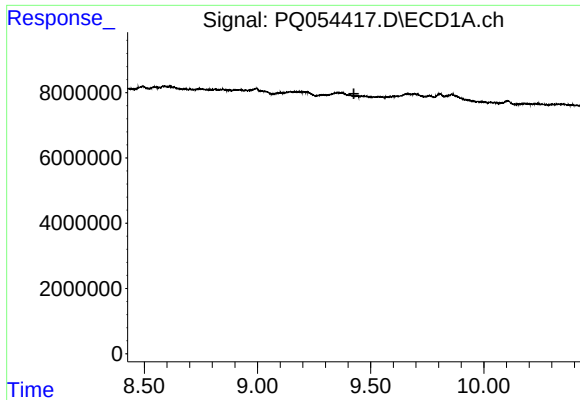
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.



#36 AR-1262-1

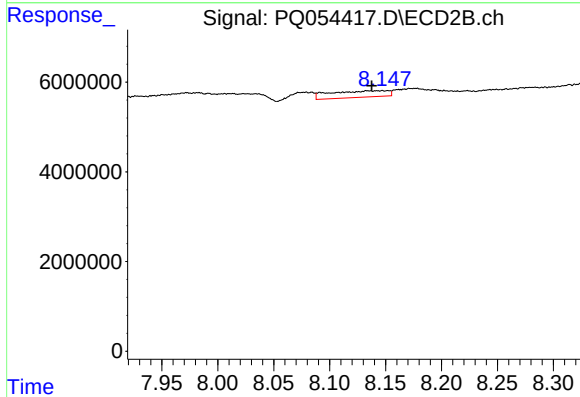
R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 6888640
Conc: 12.47 ng/ml



#37 AR-1262-2

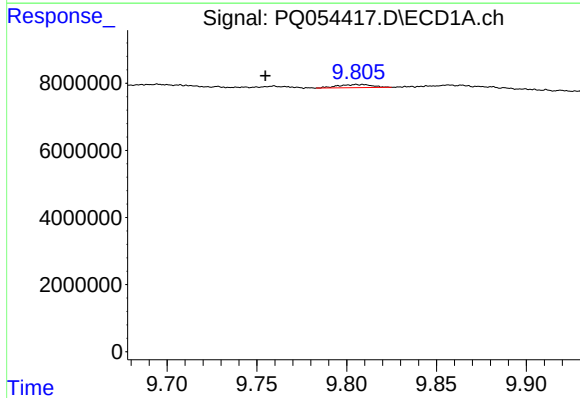
R.T.: 0.000 min
Exp R.T.: 9.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



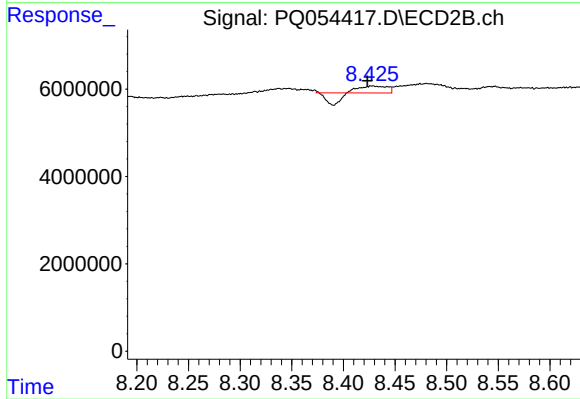
#37 AR-1262-2

R.T.: 8.134 min
Delta R.T.: -0.004 min
Response: 5211713
Conc: 2.22 ng/ml



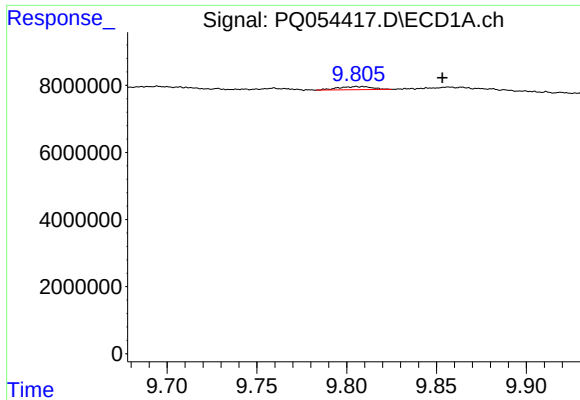
#38 AR-1262-3

R.T.: 9.809 min
Delta R.T.: 0.054 min
Response: 1217777
Conc: 1.43 ng/ml



#38 AR-1262-3

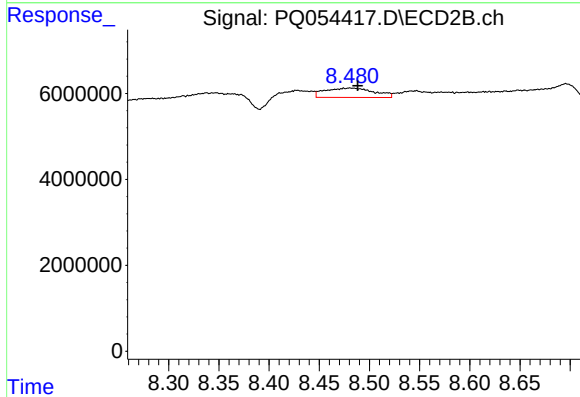
R.T.: 8.428 min
Delta R.T.: 0.005 min
Response: 1058600
Conc: 1.12 ng/ml



#39 AR-1262-4

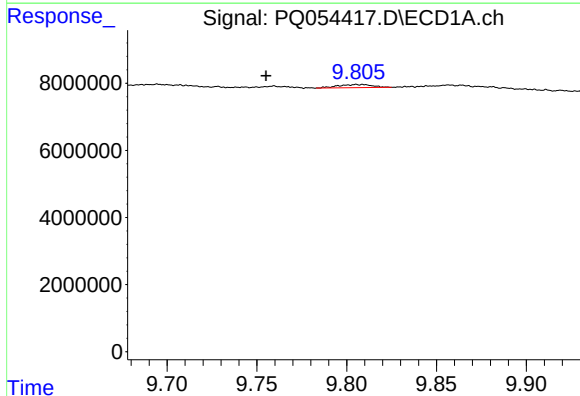
R.T.: 9.809 min
Delta R.T.: -0.044 min
Response: 1217777
Conc: 2.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



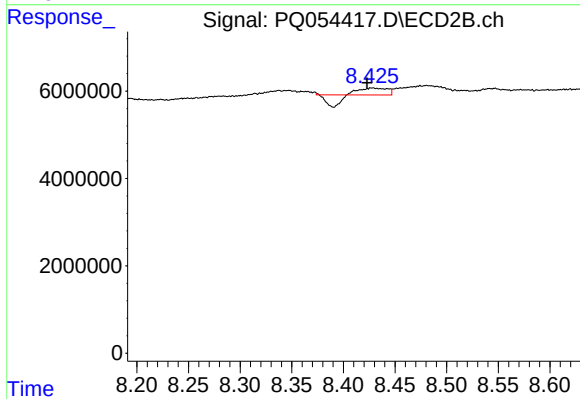
#39 AR-1262-4

R.T.: 8.481 min
Delta R.T.: -0.008 min
Response: 7406632
Conc: 4.58 ng/ml



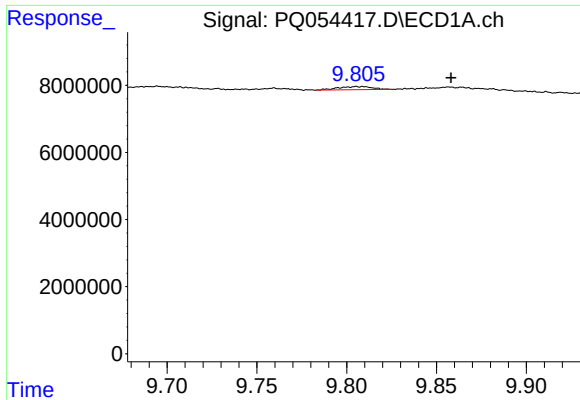
#41 AR-1268-1

R.T.: 9.809 min
Delta R.T.: 0.054 min
Response: 1217777
Conc: 0.54 ng/ml



#41 AR-1268-1

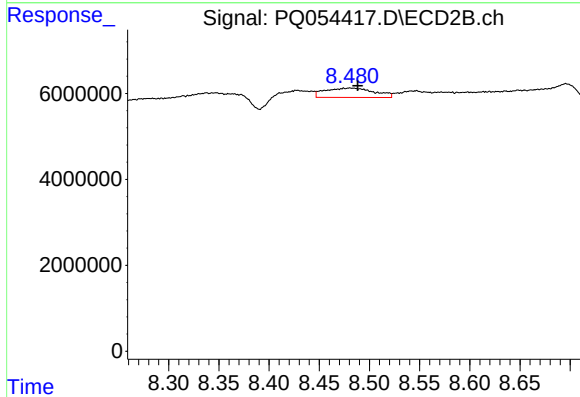
R.T.: 8.428 min
Delta R.T.: 0.005 min
Response: 1058600
Conc: 0.38 ng/ml



#42 AR-1268-2

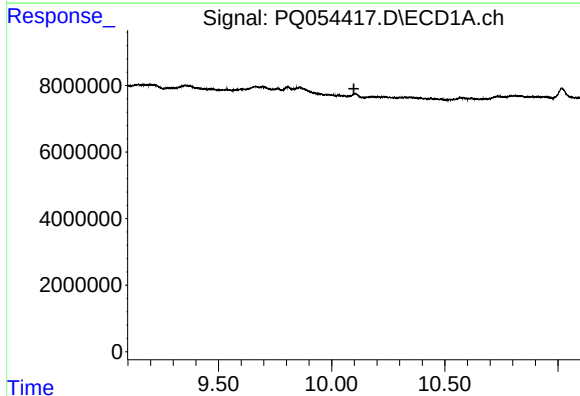
R.T.: 9.809 min
Delta R.T.: -0.049 min
Response: 1217777
Conc: 0.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



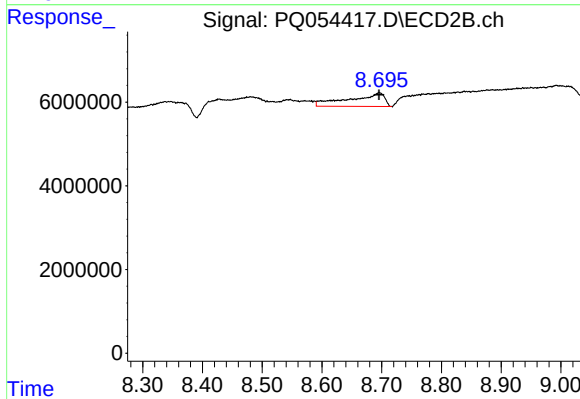
#42 AR-1268-2

R.T.: 8.481 min
Delta R.T.: -0.008 min
Response: 7406632
Conc: 3.16 ng/ml



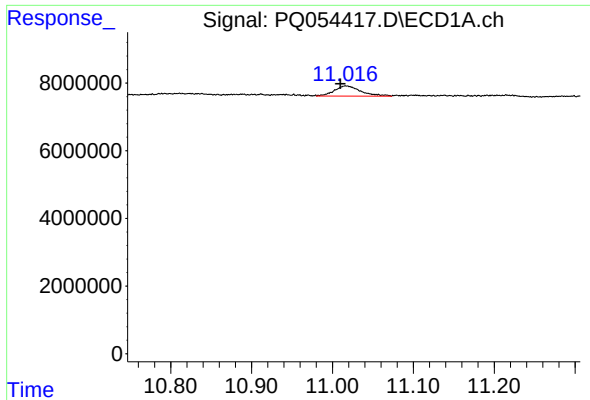
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.098 min
Response: 0
Conc: N.D.



#43 AR-1268-3

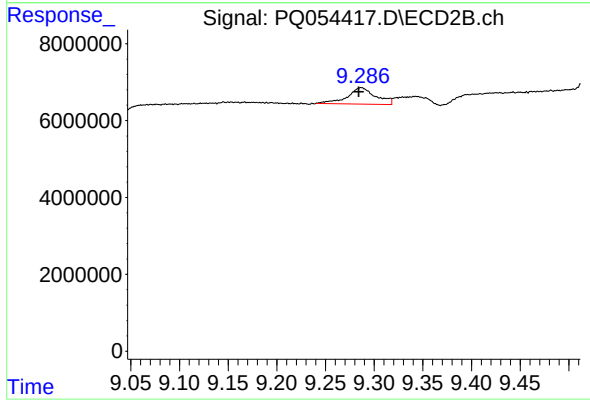
R.T.: 8.696 min
Delta R.T.: 0.000 min
Response: 13154059
Conc: 6.44 ng/ml



#45 AR-1268-5

R.T.: 11.017 min
Delta R.T.: 0.007 min
Response: 6744227
Conc: 1.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.287 min
Delta R.T.: 0.002 min
Response: 8653024
Conc: 1.48 ng/ml