

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
 Data File : PQ034289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2018 22:25
 Operator : SM\SJ
 Sample : J5829-05
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 23:58:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 2018
 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...	4.550	3.830	45692856	31272713	15.588	16.385
2)	SA Decachlor...	10.355	8.862	39608074	30517688	15.430	15.530
Target Compounds							
3)	L1 AR-1016-1	0.000	4.936	0	1451183	N.D.	20.544 #
4)	L1 AR-1016-2	0.000	4.936	0	1451183	N.D.	14.395 #
5)	L1 AR-1016-3	0.000	5.174	0	1995997	N.D.	38.867 #
6)	L1 AR-1016-4	0.000	5.174	0	1995997	N.D.	48.500 #
7)	L1 AR-1016-5	0.000	5.441	0	1131874	N.D.	21.223 #
8)	L2 AR-1221-1	0.000	3.999	0	1402471	N.D.	66.918 #
10)	L2 AR-1221-3	4.942	4.271	2362470	3903178	34.773	76.470 #
11)	L3 AR-1232-1	4.942	4.271	2362470	3903178	45.837	103.157 #
12)	L3 AR-1232-2	0.000	4.936	0	1451183	N.D.	36.513 #
13)	L3 AR-1232-3	0.000	5.174	0	1995997	N.D.	97.016 #
14)	L3 AR-1232-4	0.000	5.174	0	1995997	N.D.	107.715 #
15)	L3 AR-1232-5	5.991	5.441	1873149	1131874	93.327	56.010 #
16)	L4 AR-1242-1	0.000	4.936	0	1451183	N.D.	26.257 #
17)	L4 AR-1242-2	0.000	4.936	0	1451183	N.D.	18.150 #
18)	L4 AR-1242-3	0.000	5.174	0	1995997	N.D.	48.351 #
19)	L4 AR-1242-4	0.000	5.174	0	1995997	N.D.	49.597 #
21)	L5 AR-1248-1	0.000	4.936	0	1451183	N.D.	31.299 #
22)	L5 AR-1248-2	5.991	5.174	1873149	1995997	20.094	31.816 #
23)	L5 AR-1248-3	0.000	5.174	0	1995997	N.D.	30.857 #
24)	L5 AR-1248-4	0.000	5.441	0	1131874	N.D.	14.204 #
27)	L6 AR-1254-2	6.825	0.000	3896661	0	21.728	N.D. #
29)	L6 AR-1254-4	7.395	0.000	1717522	0	12.001	N.D. #
31)	L7 AR-1260-1	7.395	0.000	1717522	0	12.457	N.D. #
32)	L7 AR-1260-2	7.645	0.000	2098291	0	12.191	N.D. #
34)	L7 AR-1260-4	0.000	7.247	0	1739150	N.D.	19.166 #
35)	L7 AR-1260-5	8.530	0.000	2866024	0	11.492	N.D. #
37)	L8 AR-1262-2	8.530	0.000	2866024	0	8.426	N.D. #

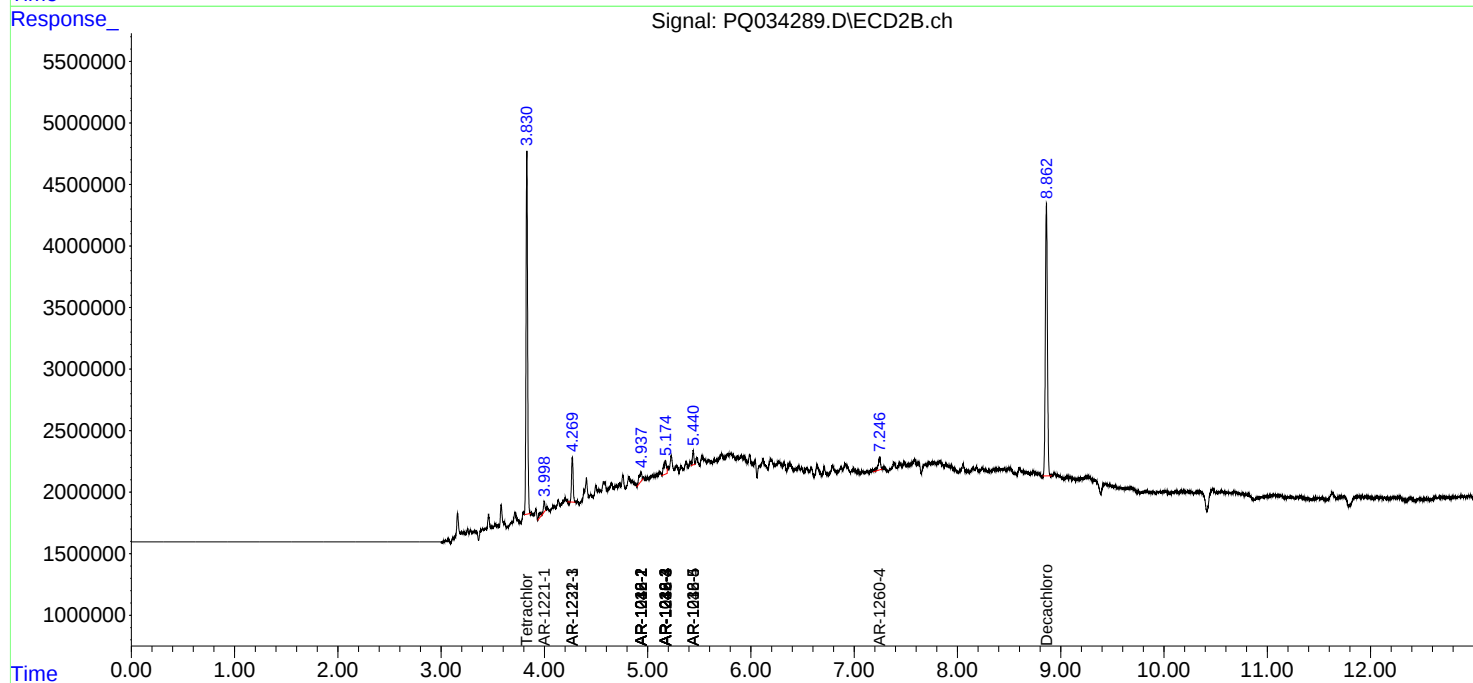
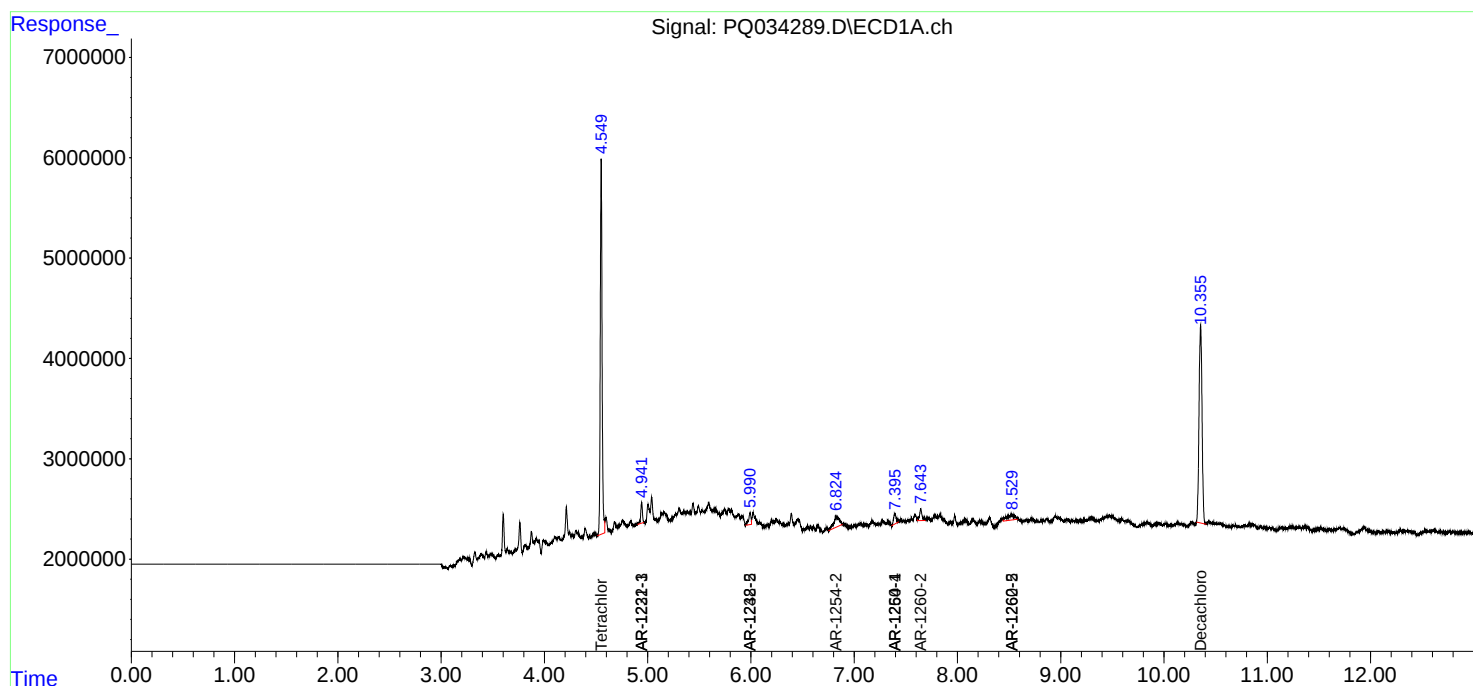
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

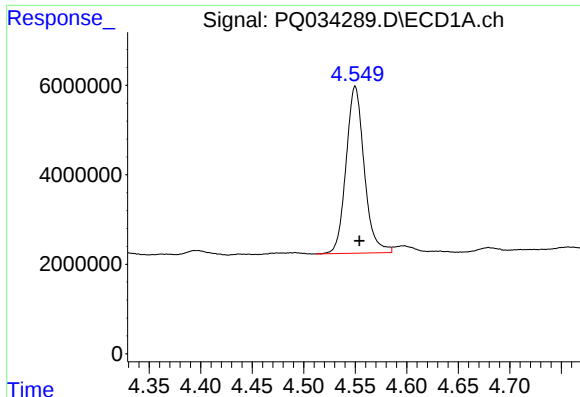
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
Data File : PQ034289.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2018 22:25
Operator : SM\SJ
Sample : J5829-05
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 23:58:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
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

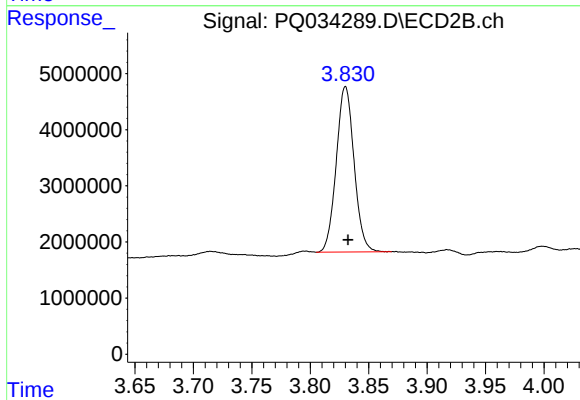




#1 Tetrachloro-m-xylene

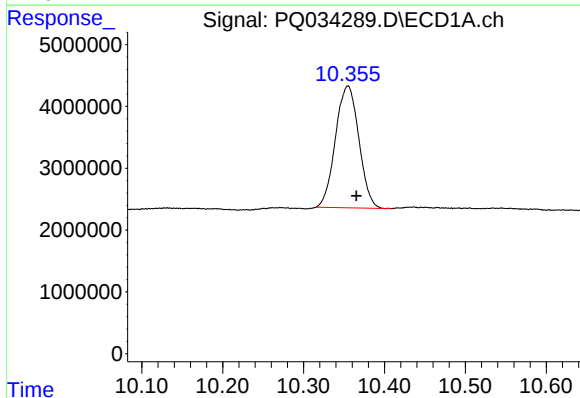
R.T.: 4.550 min
Delta R.T.: -0.004 min
Response: 45692856
Conc: 15.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



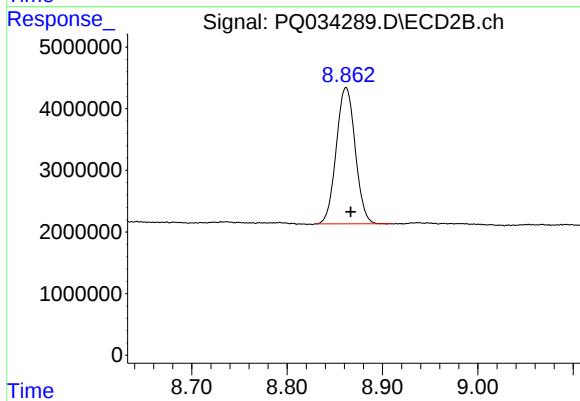
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.002 min
Response: 31272713
Conc: 16.38 ng/ml



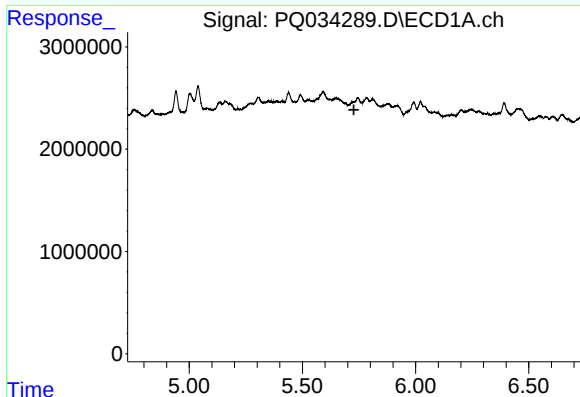
#2 Decachlorobiphenyl

R.T.: 10.355 min
Delta R.T.: -0.011 min
Response: 39608074
Conc: 15.43 ng/ml



#2 Decachlorobiphenyl

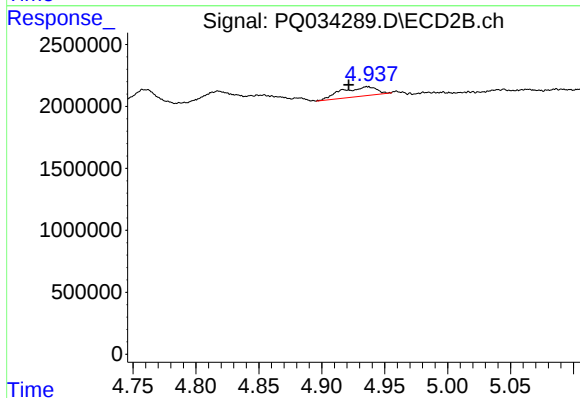
R.T.: 8.862 min
Delta R.T.: -0.005 min
Response: 30517688
Conc: 15.53 ng/ml



#3 AR-1016-1

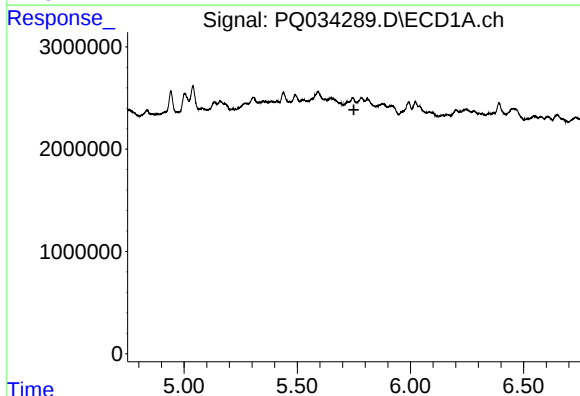
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



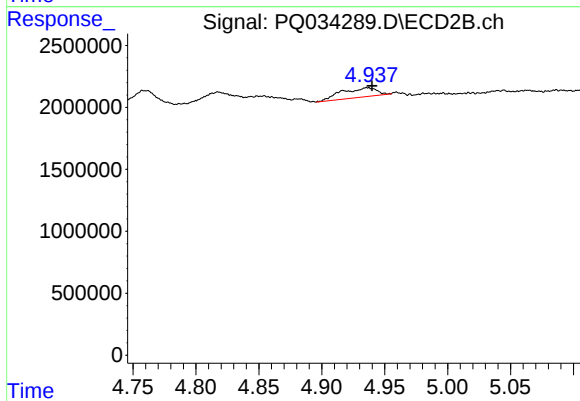
#3 AR-1016-1

R.T.: 4.936 min
Delta R.T.: 0.015 min
Response: 1451183
Conc: 20.54 ng/ml



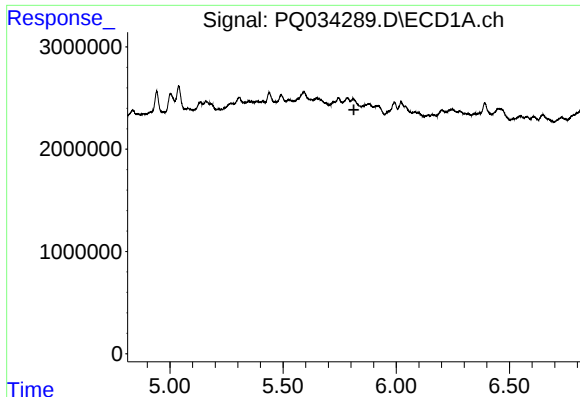
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.



#4 AR-1016-2

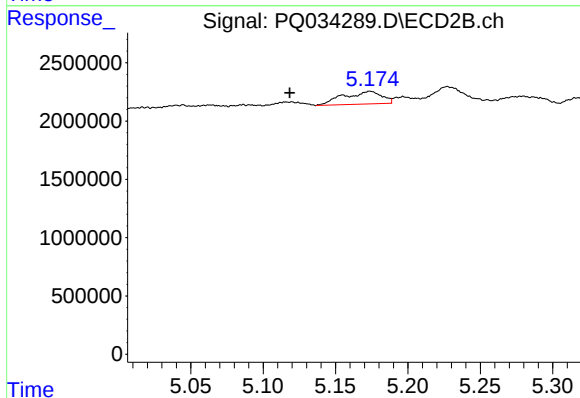
R.T.: 4.936 min
Delta R.T.: -0.004 min
Response: 1451183
Conc: 14.40 ng/ml



#5 AR-1016-3

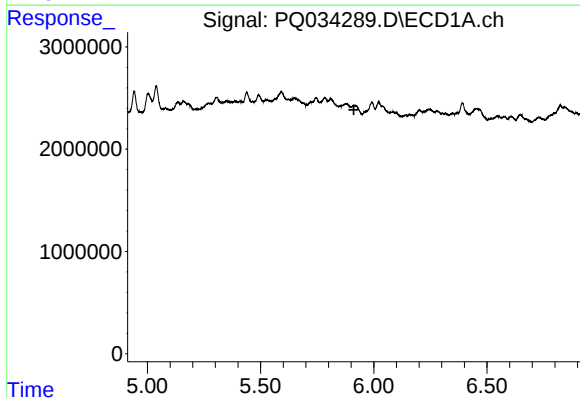
R.T.: 0.000 min
Exp R.T.: 5.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



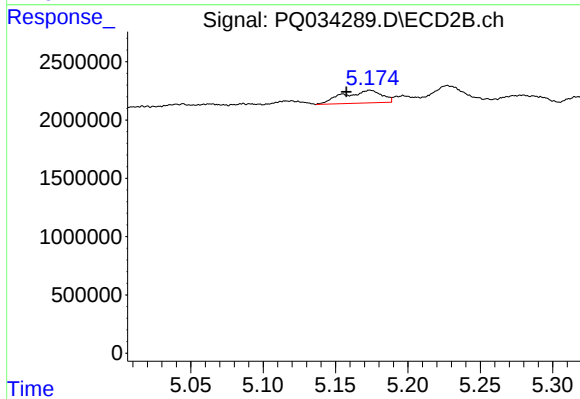
#5 AR-1016-3

R.T.: 5.174 min
Delta R.T.: 0.056 min
Response: 1995997
Conc: 38.87 ng/ml



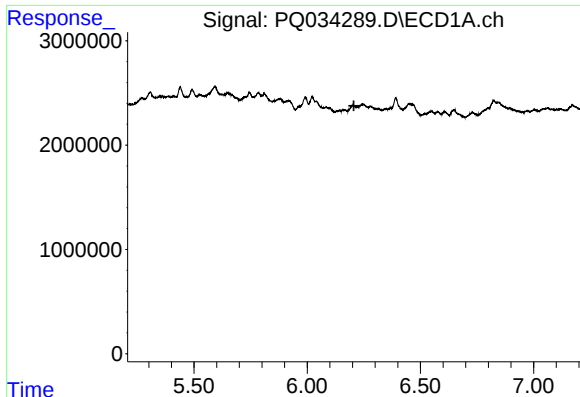
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.



#6 AR-1016-4

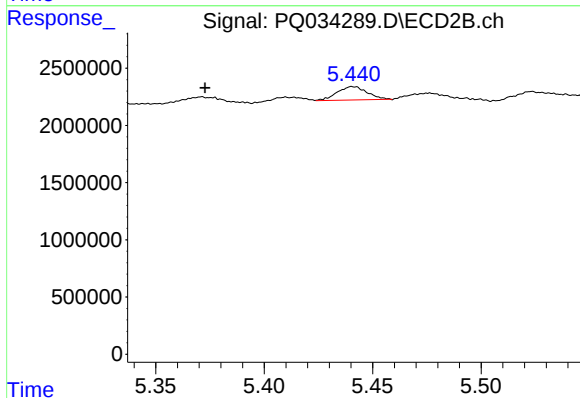
R.T.: 5.174 min
Delta R.T.: 0.016 min
Response: 1995997
Conc: 48.50 ng/ml



#7 AR-1016-5

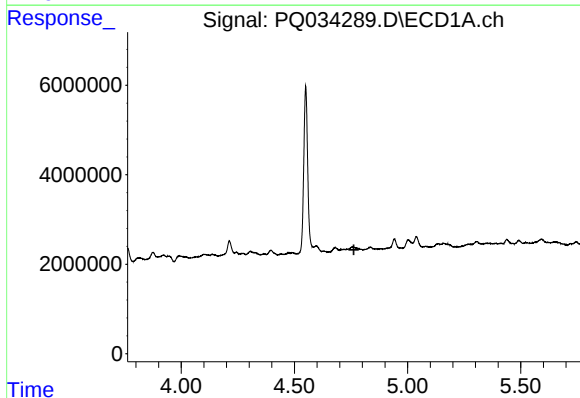
R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



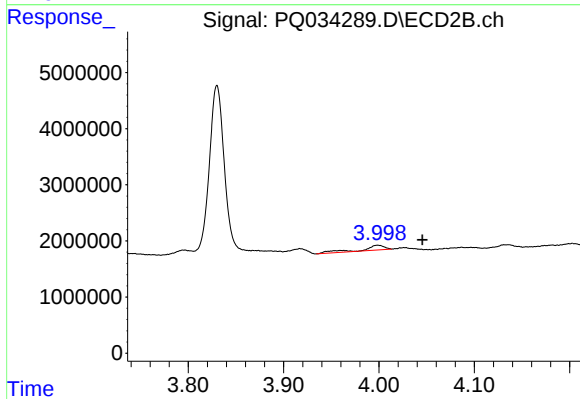
#7 AR-1016-5

R.T.: 5.441 min
Delta R.T.: 0.068 min
Response: 1131874
Conc: 21.22 ng/ml



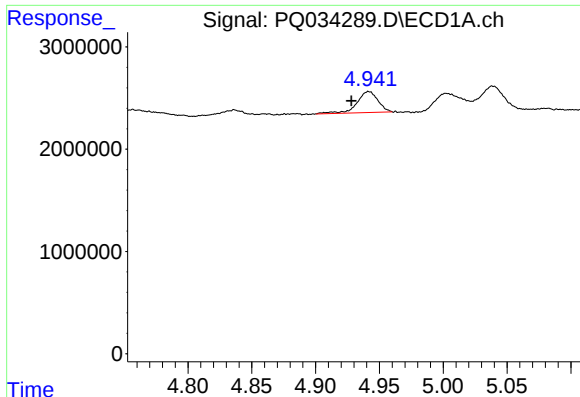
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.763 min
Response: 0
Conc: N.D.



#8 AR-1221-1

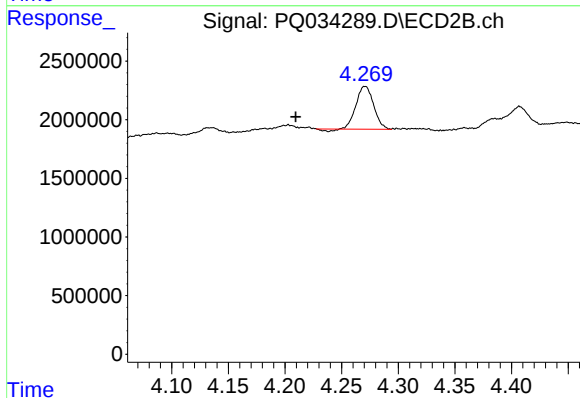
R.T.: 3.999 min
Delta R.T.: -0.047 min
Response: 1402471
Conc: 66.92 ng/ml



#10 AR-1221-3

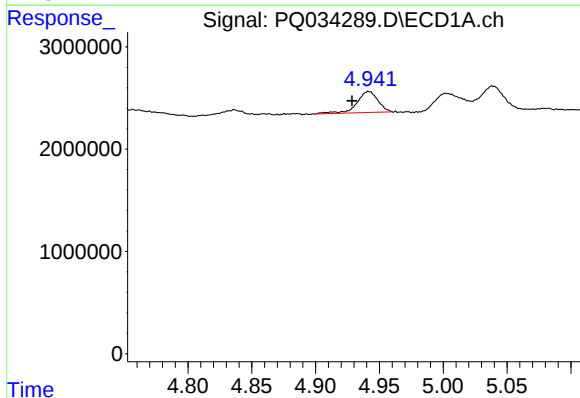
R.T.: 4.942 min
Delta R.T.: 0.014 min
Response: 2362470
Conc: 34.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



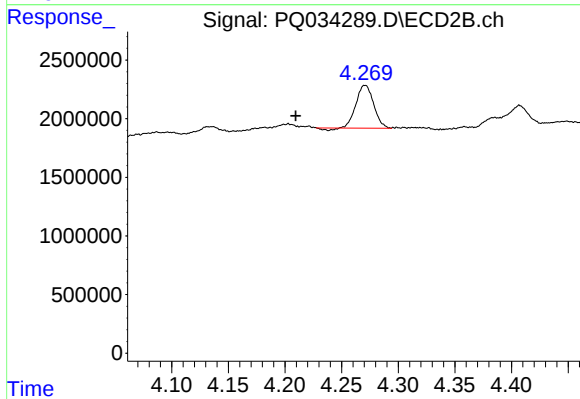
#10 AR-1221-3

R.T.: 4.271 min
Delta R.T.: 0.061 min
Response: 3903178
Conc: 76.47 ng/ml



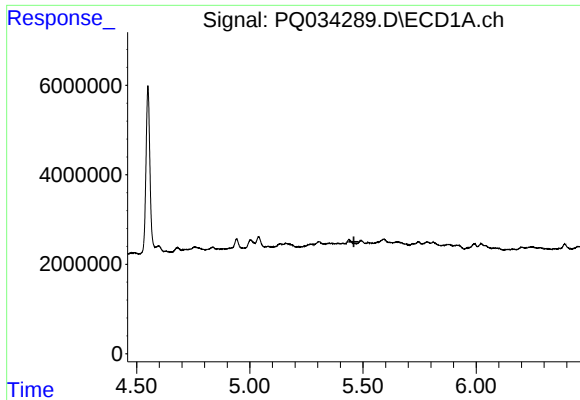
#11 AR-1232-1

R.T.: 4.942 min
Delta R.T.: 0.013 min
Response: 2362470
Conc: 45.84 ng/ml



#11 AR-1232-1

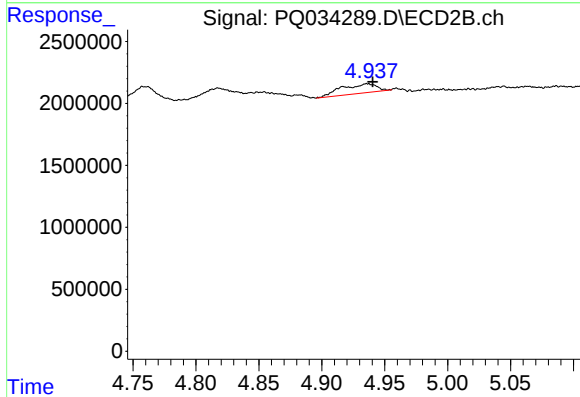
R.T.: 4.271 min
Delta R.T.: 0.061 min
Response: 3903178
Conc: 103.16 ng/ml



#12 AR-1232-2

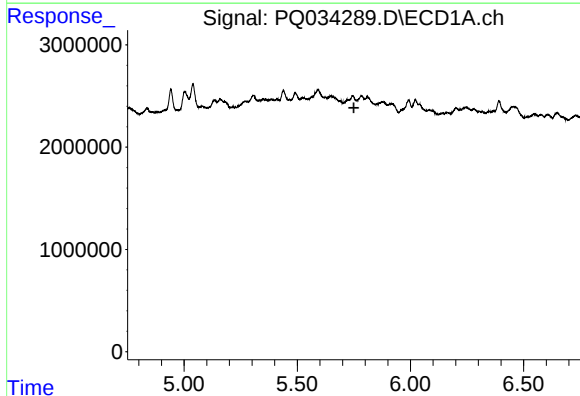
R.T.: 0.000 min
Exp R.T.: 5.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



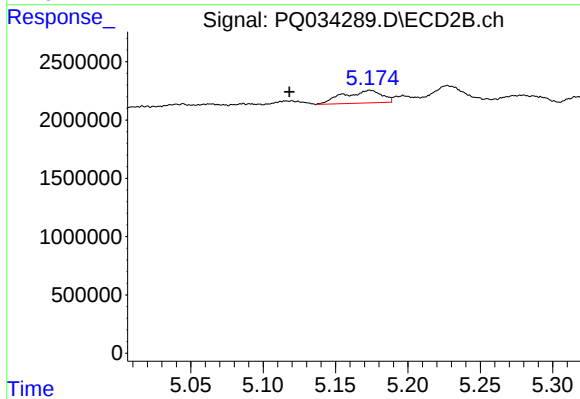
#12 AR-1232-2

R.T.: 4.936 min
Delta R.T.: -0.005 min
Response: 1451183
Conc: 36.51 ng/ml



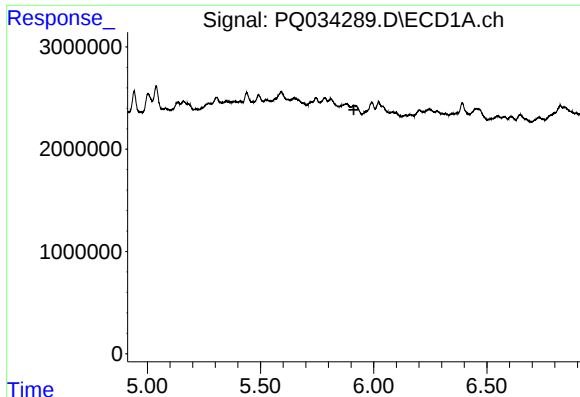
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.



#13 AR-1232-3

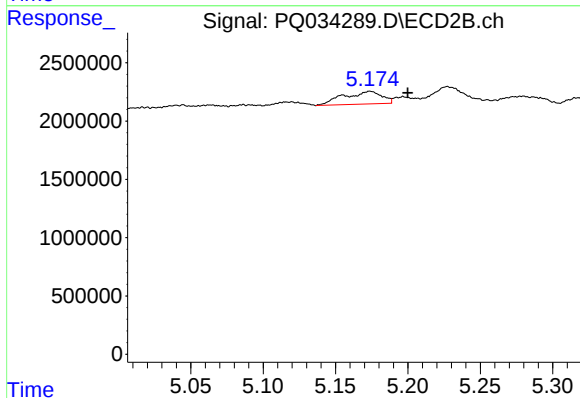
R.T.: 5.174 min
Delta R.T.: 0.056 min
Response: 1995997
Conc: 97.02 ng/ml



#14 AR-1232-4

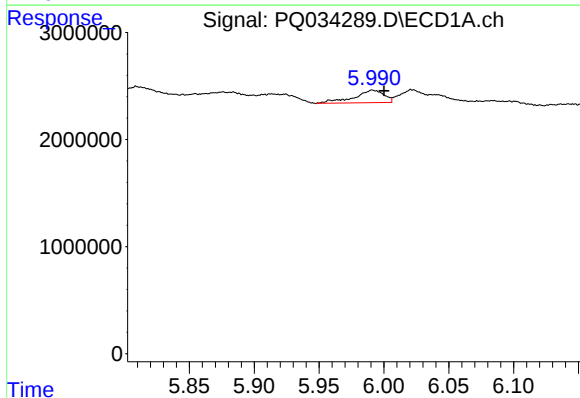
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



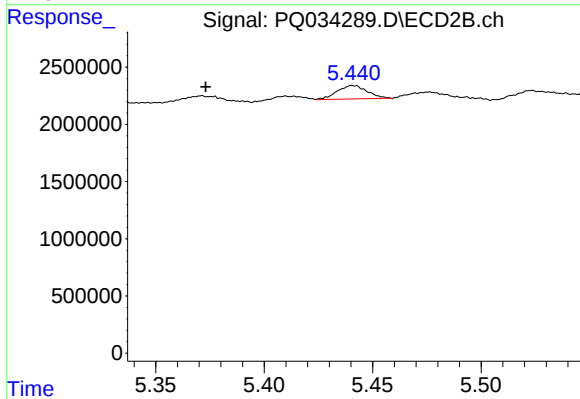
#14 AR-1232-4

R.T.: 5.174 min
Delta R.T.: -0.026 min
Response: 1995997
Conc: 107.71 ng/ml



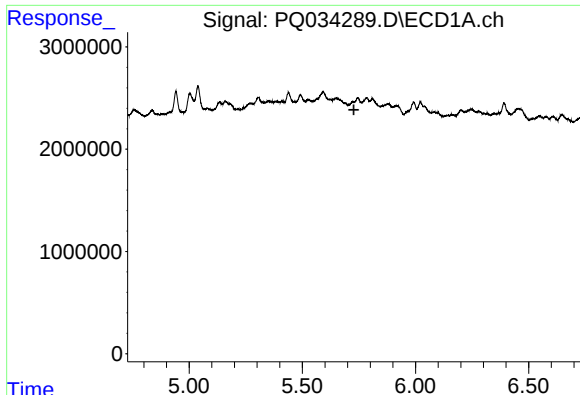
#15 AR-1232-5

R.T.: 5.991 min
Delta R.T.: -0.009 min
Response: 1873149
Conc: 93.33 ng/ml



#15 AR-1232-5

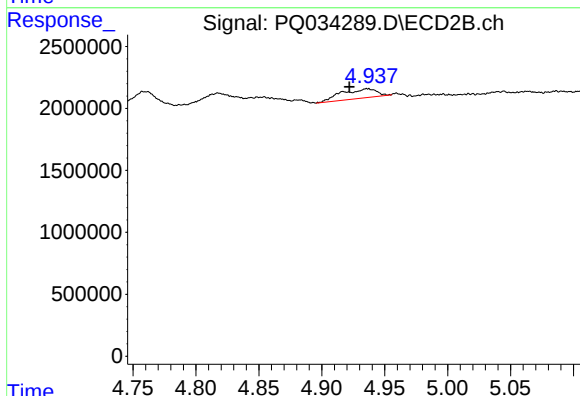
R.T.: 5.441 min
Delta R.T.: 0.068 min
Response: 1131874
Conc: 56.01 ng/ml



#16 AR-1242-1

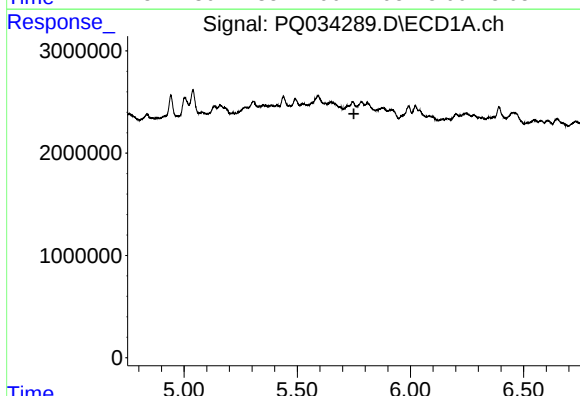
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



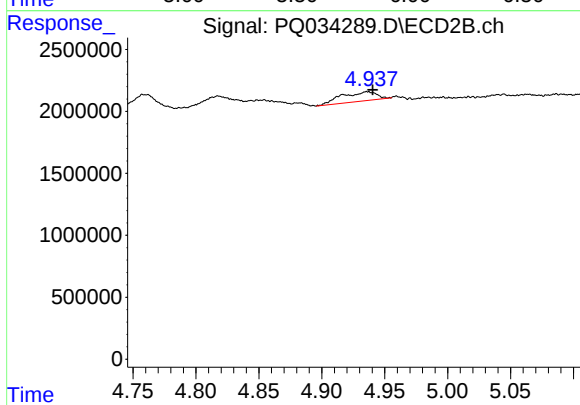
#16 AR-1242-1

R.T.: 4.936 min
Delta R.T.: 0.014 min
Response: 1451183
Conc: 26.26 ng/ml



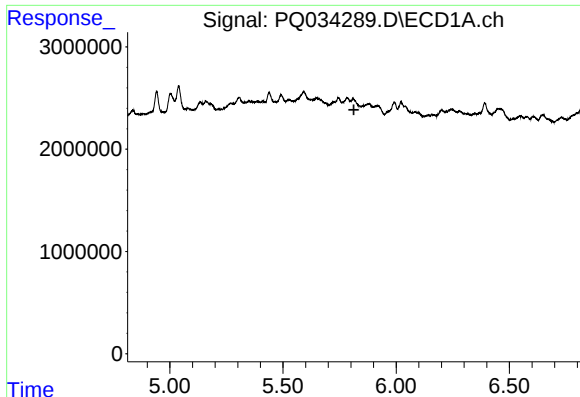
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.



#17 AR-1242-2

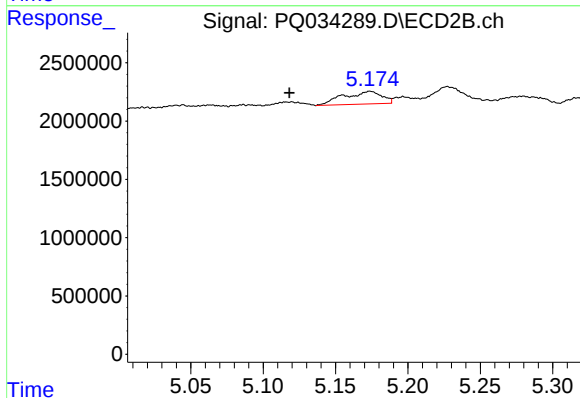
R.T.: 4.936 min
Delta R.T.: -0.005 min
Response: 1451183
Conc: 18.15 ng/ml



#18 AR-1242-3

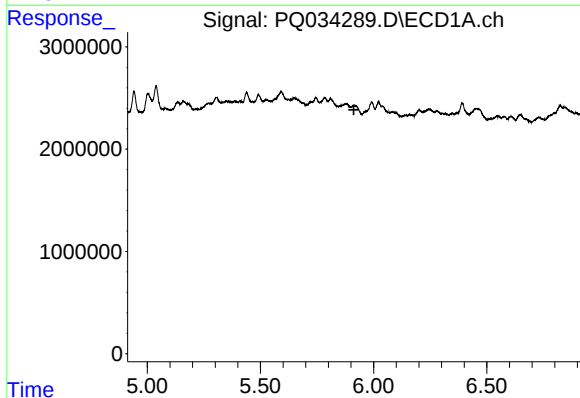
R.T.: 0.000 min
Exp R.T.: 5.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



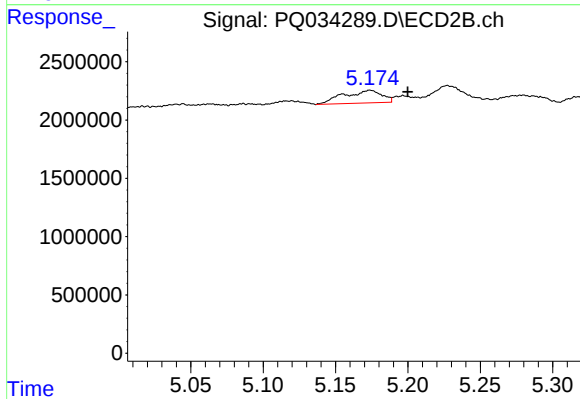
#18 AR-1242-3

R.T.: 5.174 min
Delta R.T.: 0.056 min
Response: 1995997
Conc: 48.35 ng/ml



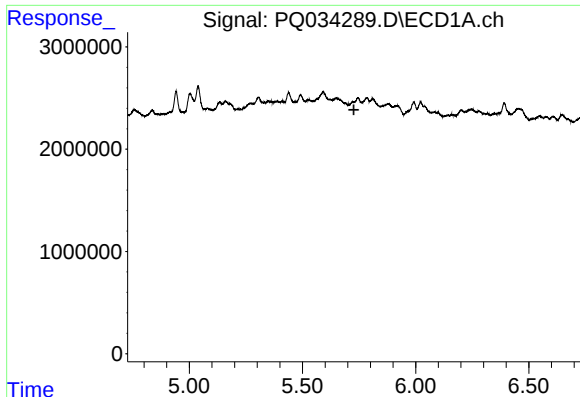
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.



#19 AR-1242-4

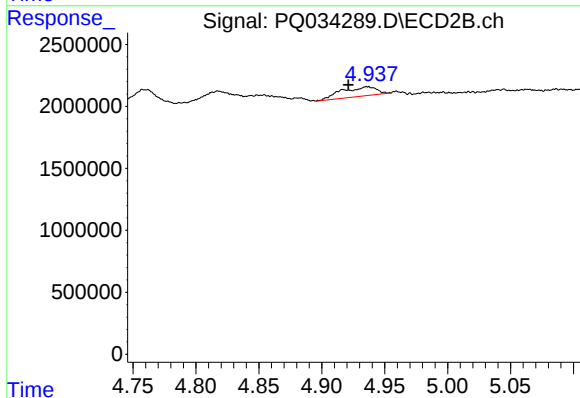
R.T.: 5.174 min
Delta R.T.: -0.026 min
Response: 1995997
Conc: 49.60 ng/ml



#21 AR-1248-1

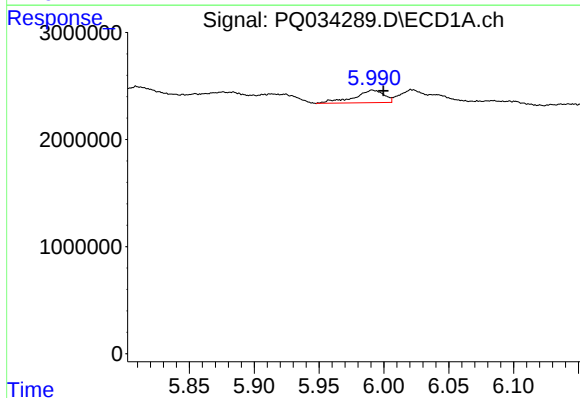
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



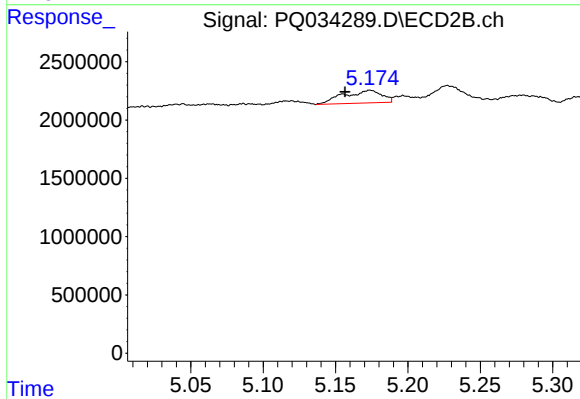
#21 AR-1248-1

R.T.: 4.936 min
Delta R.T.: 0.015 min
Response: 1451183
Conc: 31.30 ng/ml



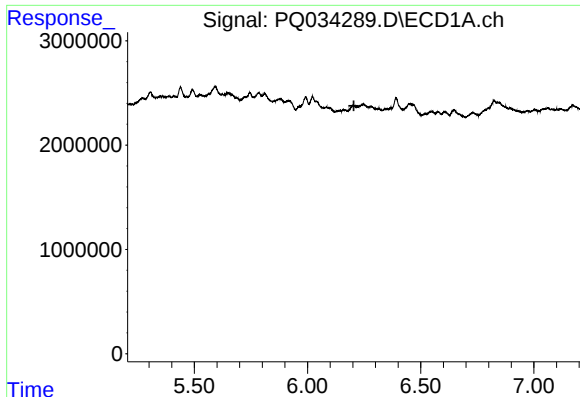
#22 AR-1248-2

R.T.: 5.991 min
Delta R.T.: -0.008 min
Response: 1873149
Conc: 20.09 ng/ml



#22 AR-1248-2

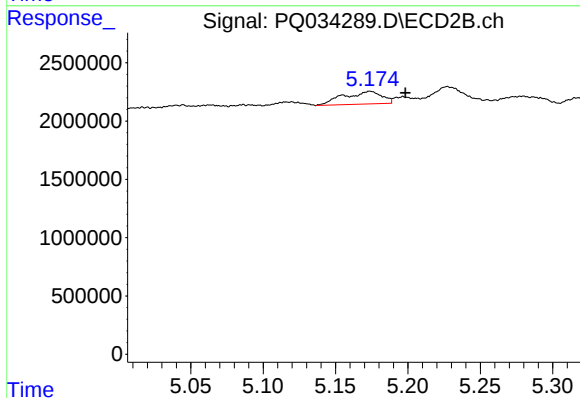
R.T.: 5.174 min
Delta R.T.: 0.017 min
Response: 1995997
Conc: 31.82 ng/ml



#23 AR-1248-3

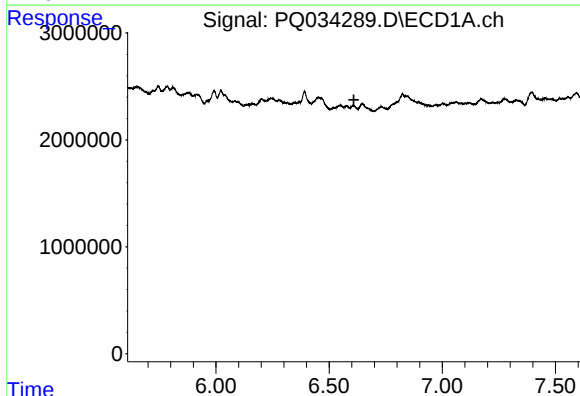
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



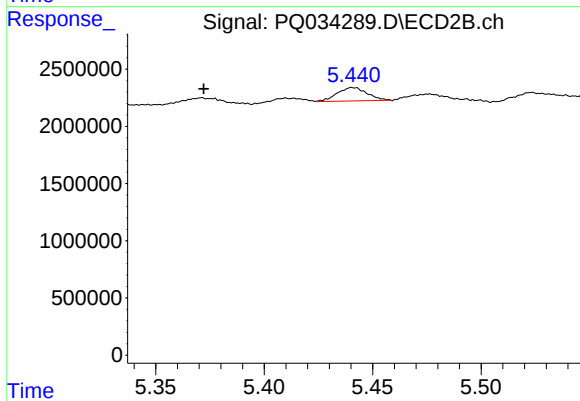
#23 AR-1248-3

R.T.: 5.174 min
Delta R.T.: -0.024 min
Response: 1995997
Conc: 30.86 ng/ml



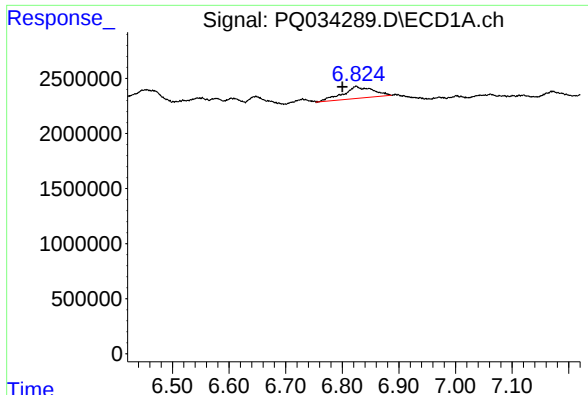
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.609 min
Response: 0
Conc: N.D.



#24 AR-1248-4

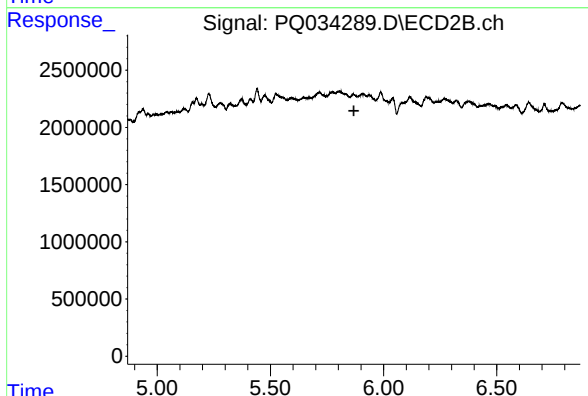
R.T.: 5.441 min
Delta R.T.: 0.069 min
Response: 1131874
Conc: 14.20 ng/ml



#27 AR-1254-2

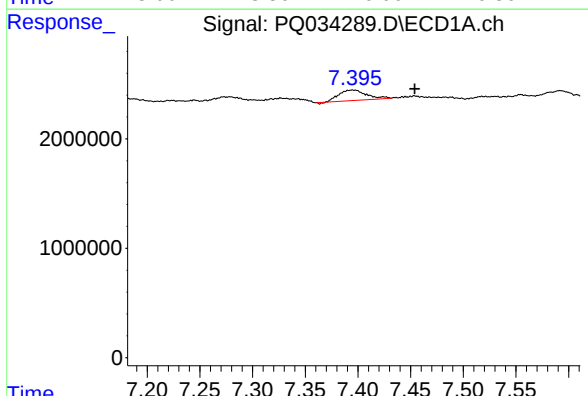
R.T.: 6.825 min
Delta R.T.: 0.024 min
Response: 3896661
Conc: 21.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



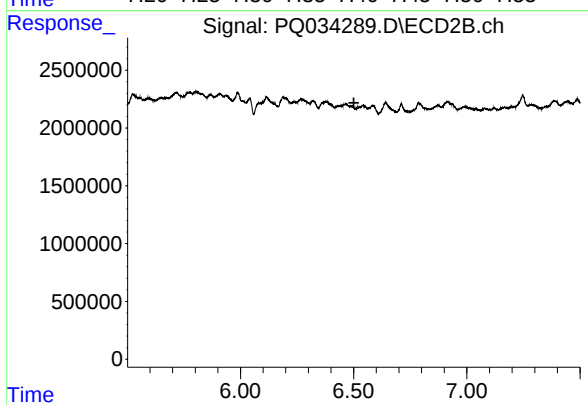
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



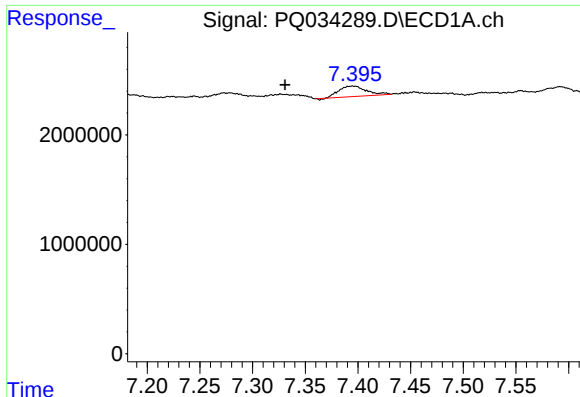
#29 AR-1254-4

R.T.: 7.395 min
Delta R.T.: -0.059 min
Response: 1717522
Conc: 12.00 ng/ml



#29 AR-1254-4

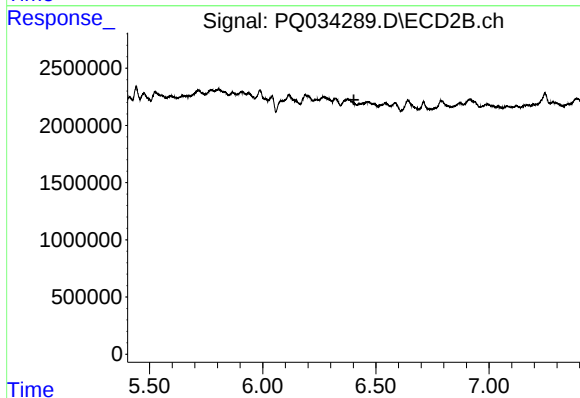
R.T.: 0.000 min
Exp R.T. : 6.501 min
Response: 0
Conc: N.D.



#31 AR-1260-1

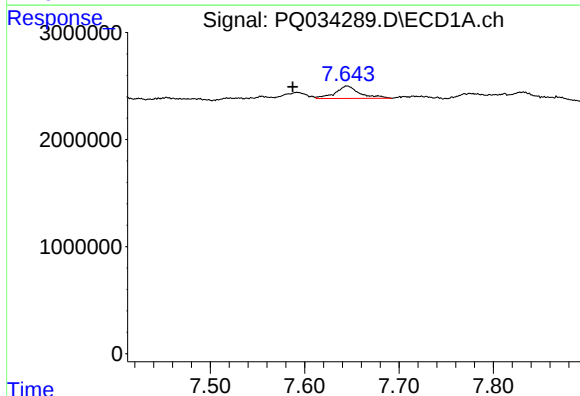
R.T.: 7.395 min
Delta R.T.: 0.065 min
Response: 1717522
Conc: 12.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



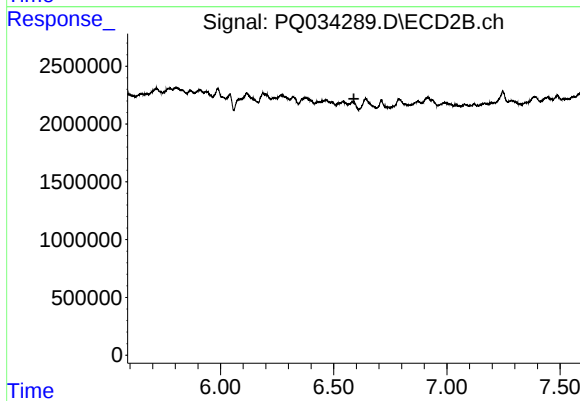
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.403 min
Response: 0
Conc: N.D.



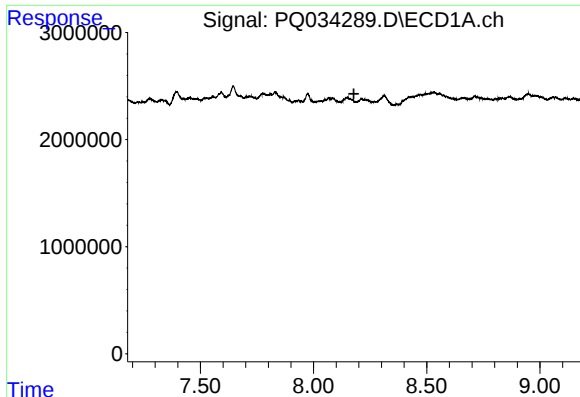
#32 AR-1260-2

R.T.: 7.645 min
Delta R.T.: 0.058 min
Response: 2098291
Conc: 12.19 ng/ml



#32 AR-1260-2

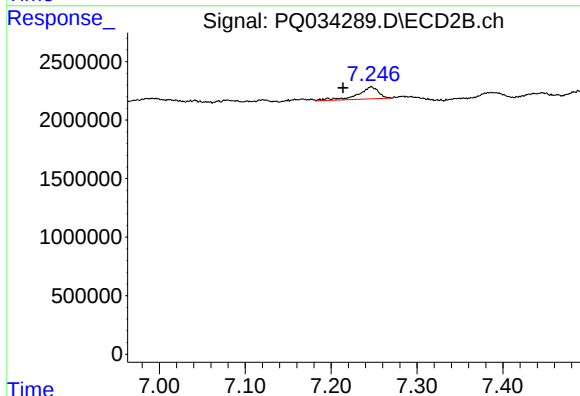
R.T.: 0.000 min
Exp R.T. : 6.589 min
Response: 0
Conc: N.D.



#34 AR-1260-4

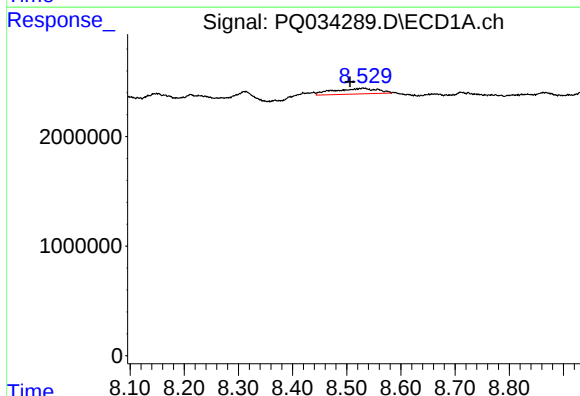
R.T.: 0.000 min
Exp R.T.: 8.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



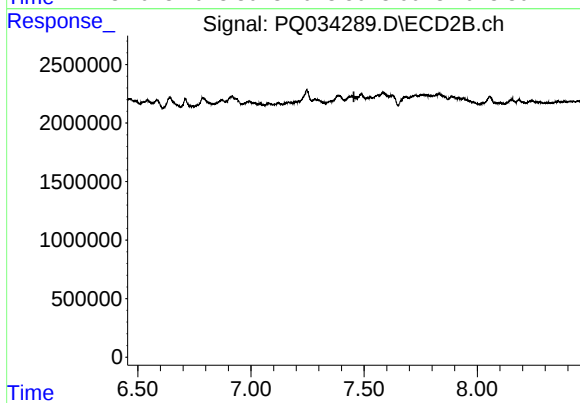
#34 AR-1260-4

R.T.: 7.247 min
Delta R.T.: 0.033 min
Response: 1739150
Conc: 19.17 ng/ml



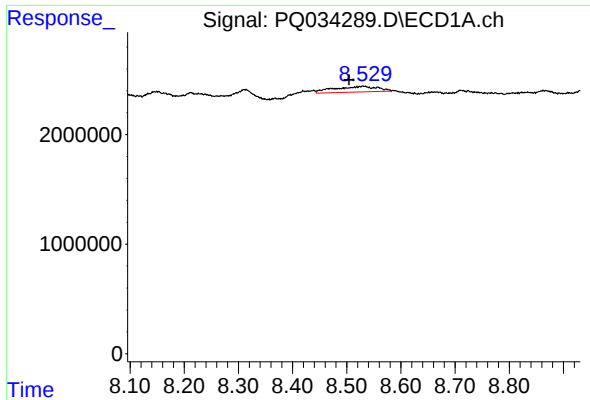
#35 AR-1260-5

R.T.: 8.530 min
Delta R.T.: 0.024 min
Response: 2866024
Conc: 11.49 ng/ml



#35 AR-1260-5

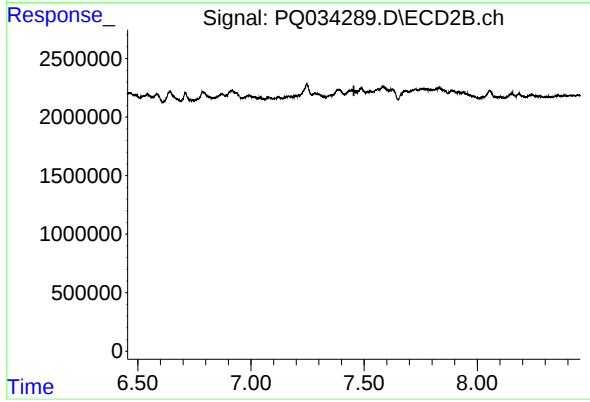
R.T.: 0.000 min
Exp R.T.: 7.455 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.530 min
Delta R.T.: 0.026 min
Response: 2866024
Conc: 8.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.455 min
Response: 0
Conc: N.D.