

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
 Data File : PQ034288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2018 22:08
 Operator : SM\SJ
 Sample : J5829-04
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 23:57:42 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...	4.551	3.831	50370595	34831033	17.184	18.249
2)	SA Decachlor...	10.353	8.862	44008929	33902804	17.144	17.252
Target Compounds							
3)	L1 AR-1016-1	0.000	4.937	0	1338514	N.D.	18.949 #
4)	L1 AR-1016-2	0.000	4.937	0	1338514	N.D.	13.278 #
5)	L1 AR-1016-3	0.000	5.174	0	1804628	N.D.	35.141 #
6)	L1 AR-1016-4	0.000	5.174	0	1804628	N.D.	43.850 #
7)	L1 AR-1016-5	0.000	5.441	0	1145945	N.D.	21.487 #
8)	L2 AR-1221-1	0.000	3.999	0	1311536	N.D.	62.579 #
10)	L2 AR-1221-3	4.943	4.271	2124083	2610172	31.264	51.138 #
11)	L3 AR-1232-1	4.943	4.271	2124083	2610172	41.212	68.984 #
12)	L3 AR-1232-2	0.000	4.937	0	1338514	N.D.	33.678 #
13)	L3 AR-1232-3	0.000	5.174	0	1804628	N.D.	87.715 #
14)	L3 AR-1232-4	0.000	5.174	0	1804628	N.D.	97.388 #
15)	L3 AR-1232-5	5.994	5.441	2231405	1145945	111.177	56.706 #
16)	L4 AR-1242-1	0.000	4.937	0	1338514	N.D.	24.219 #
17)	L4 AR-1242-2	0.000	4.937	0	1338514	N.D.	16.741 #
18)	L4 AR-1242-3	0.000	5.174	0	1804628	N.D.	43.715 #
19)	L4 AR-1242-4	0.000	5.174	0	1804628	N.D.	44.842 #
21)	L5 AR-1248-1	0.000	4.937	0	1338514	N.D.	28.869 #
22)	L5 AR-1248-2	5.994	5.174	2231405	1804628	23.937	28.765
23)	L5 AR-1248-3	0.000	5.174	0	1804628	N.D.	27.899 #
24)	L5 AR-1248-4	0.000	5.441	0	1145945	N.D.	14.380 #
27)	L6 AR-1254-2	6.825	0.000	4121171	0	22.980	N.D. #
32)	L7 AR-1260-2	7.647	0.000	1803922	0	10.481	N.D. #
34)	L7 AR-1260-4	0.000	7.248	0	1523621	N.D.	16.791 #
35)	L7 AR-1260-5	8.507	0.000	4840829	0	19.410	N.D. #
37)	L8 AR-1262-2	8.507	0.000	4840829	0	14.232	N.D. #

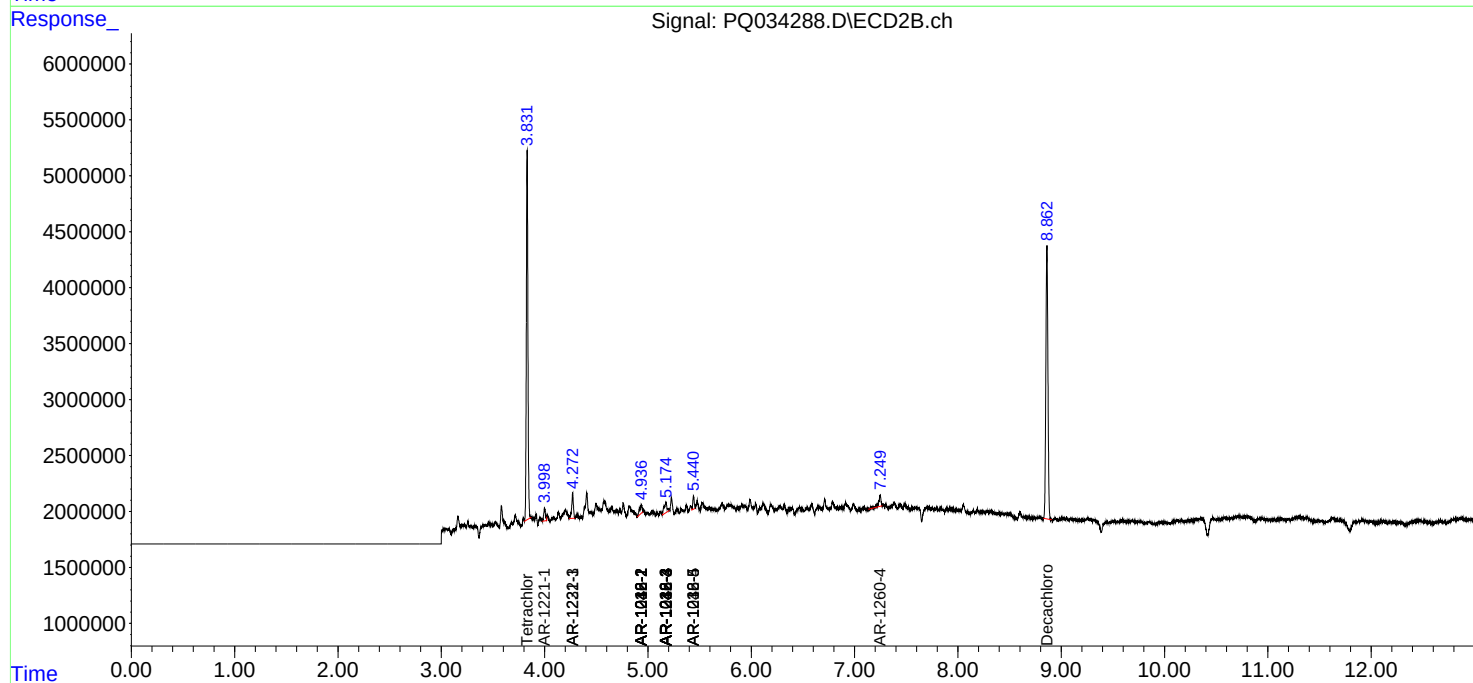
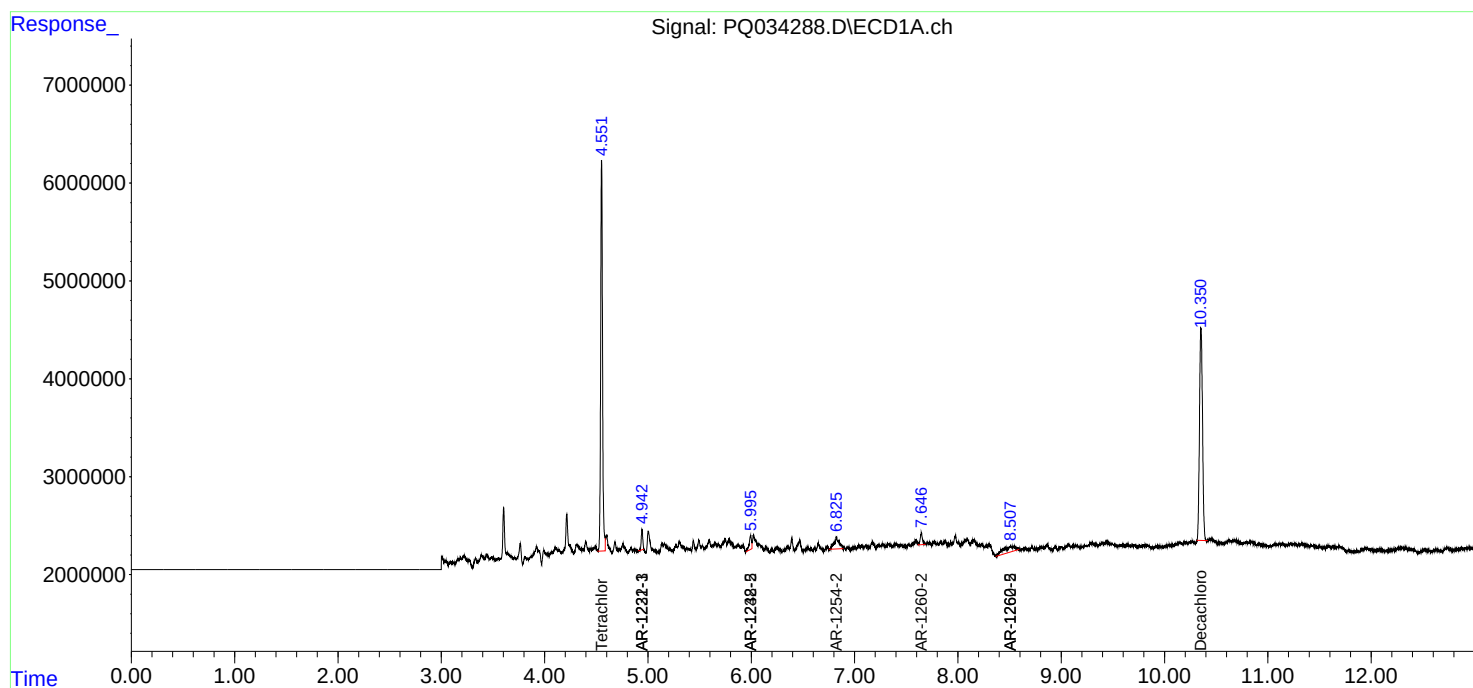
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

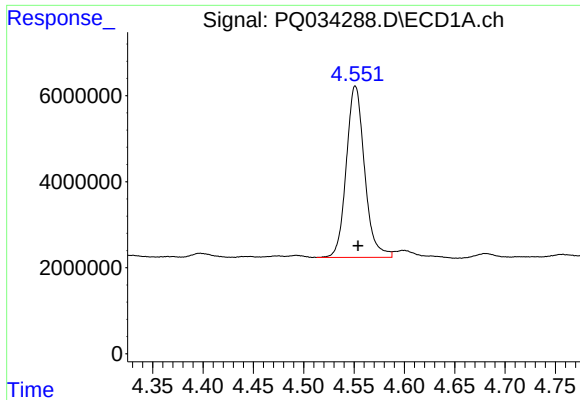
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
Data File : PQ034288.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2018 22:08
Operator : SM\SJ
Sample : J5829-04
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 23:57:42 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

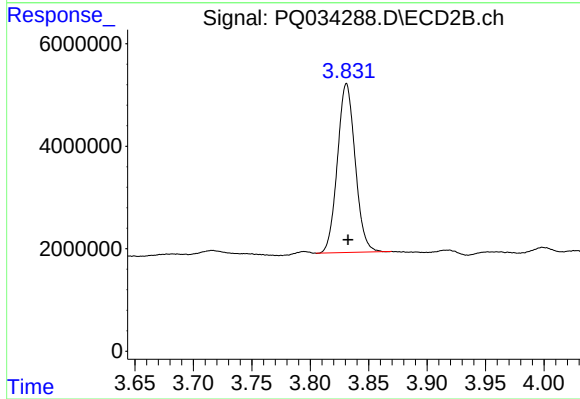




#1 Tetrachloro-m-xylene

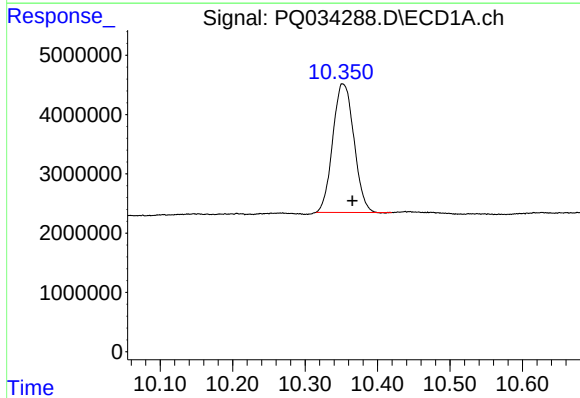
R.T.: 4.551 min
Delta R.T.: -0.003 min
Response: 50370595
Conc: 17.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



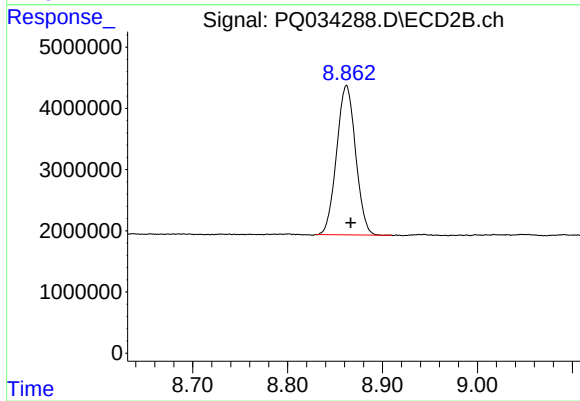
#1 Tetrachloro-m-xylene

R.T.: 3.831 min
Delta R.T.: -0.001 min
Response: 34831033
Conc: 18.25 ng/ml



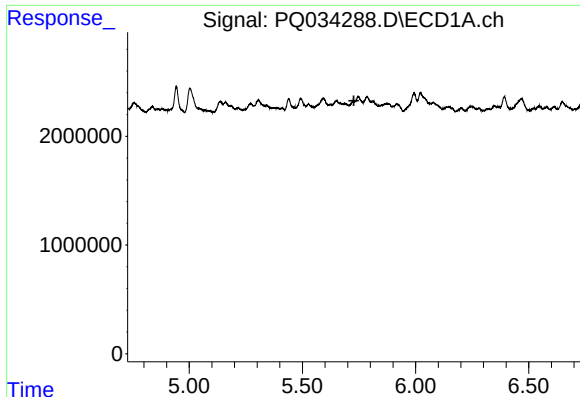
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: -0.013 min
Response: 44008929
Conc: 17.14 ng/ml



#2 Decachlorobiphenyl

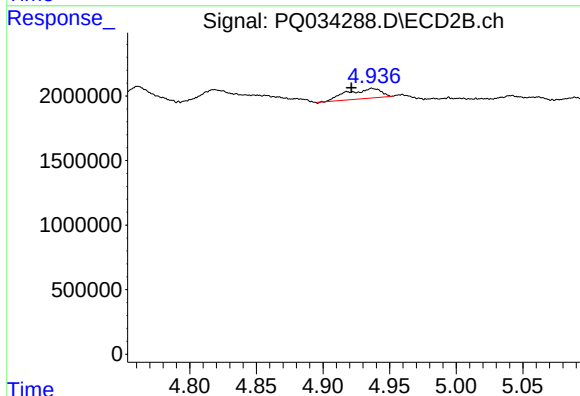
R.T.: 8.862 min
Delta R.T.: -0.005 min
Response: 33902804
Conc: 17.25 ng/ml



#3 AR-1016-1

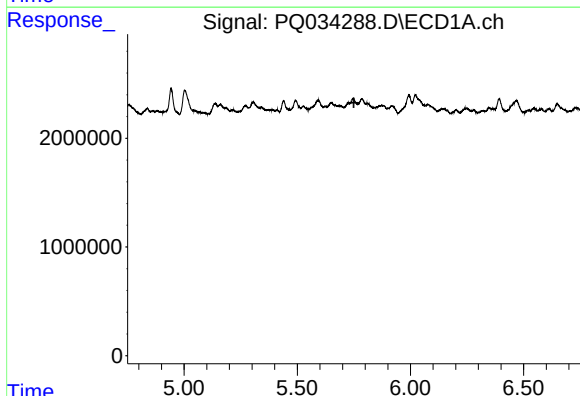
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



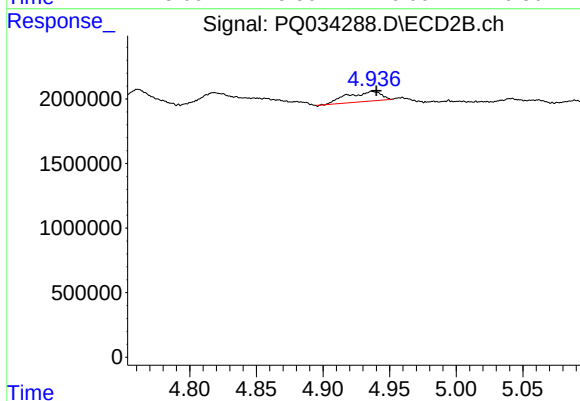
#3 AR-1016-1

R.T.: 4.937 min
Delta R.T.: 0.016 min
Response: 1338514
Conc: 18.95 ng/ml



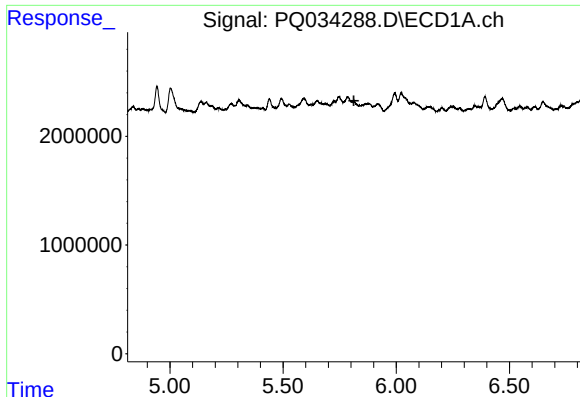
#4 AR-1016-2

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



#4 AR-1016-2

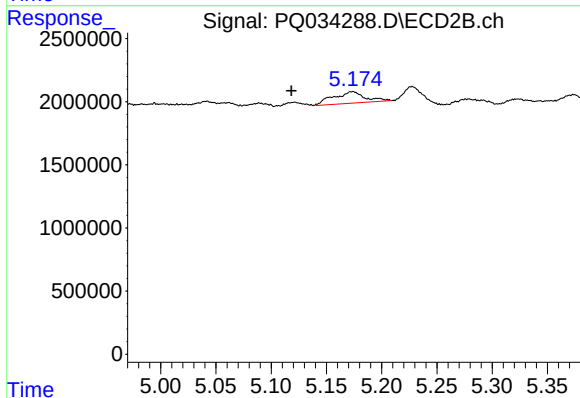
R.T.: 4.937 min
Delta R.T.: -0.003 min
Response: 1338514
Conc: 13.28 ng/ml



#5 AR-1016-3

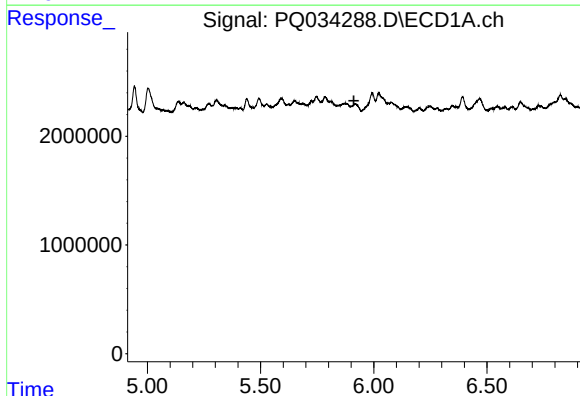
R.T.: 0.000 min
Exp R.T.: 5.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



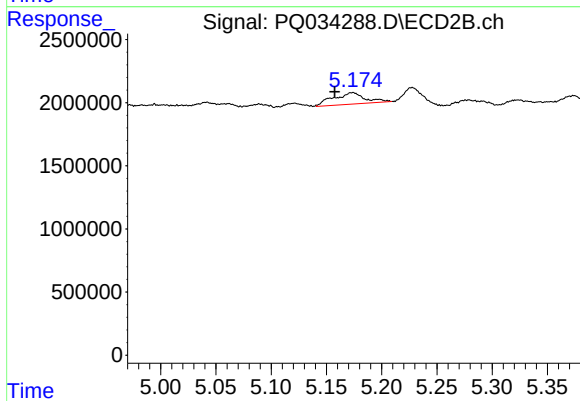
#5 AR-1016-3

R.T.: 5.174 min
Delta R.T.: 0.055 min
Response: 1804628
Conc: 35.14 ng/ml



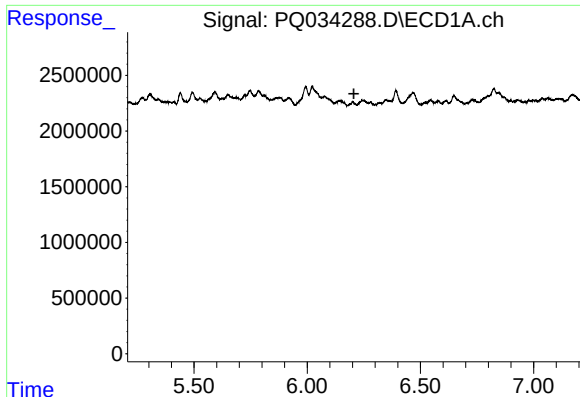
#6 AR-1016-4

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



#6 AR-1016-4

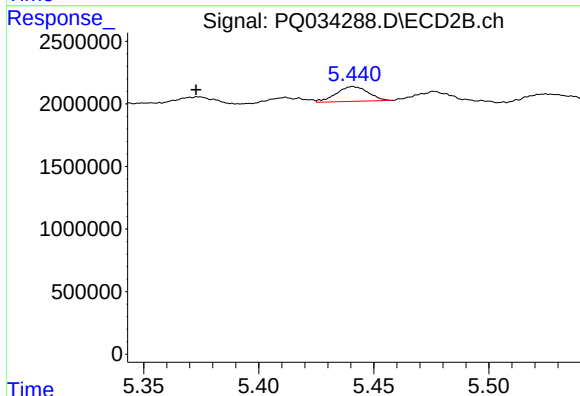
R.T.: 5.174 min
Delta R.T.: 0.016 min
Response: 1804628
Conc: 43.85 ng/ml



#7 AR-1016-5

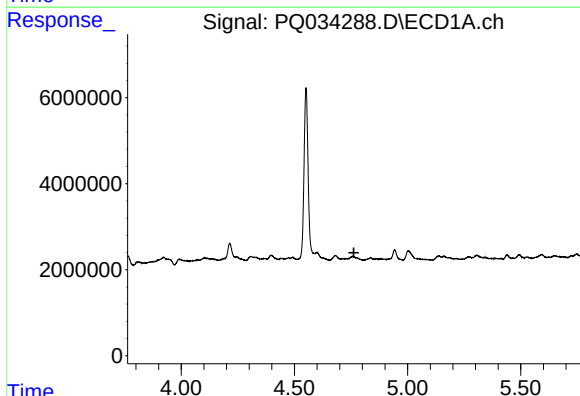
R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



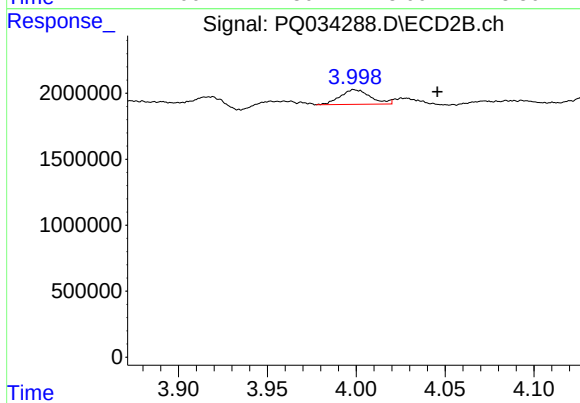
#7 AR-1016-5

R.T.: 5.441 min
Delta R.T.: 0.068 min
Response: 1145945
Conc: 21.49 ng/ml



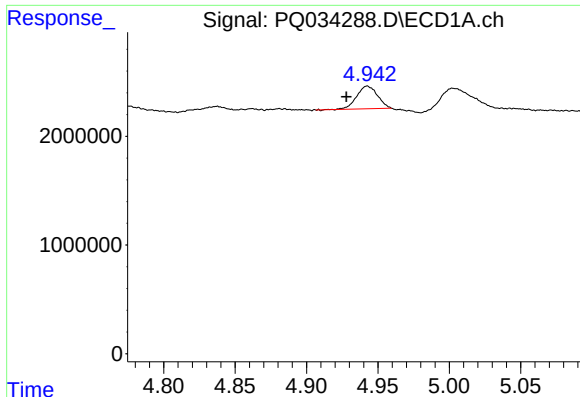
#8 AR-1221-1

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



#8 AR-1221-1

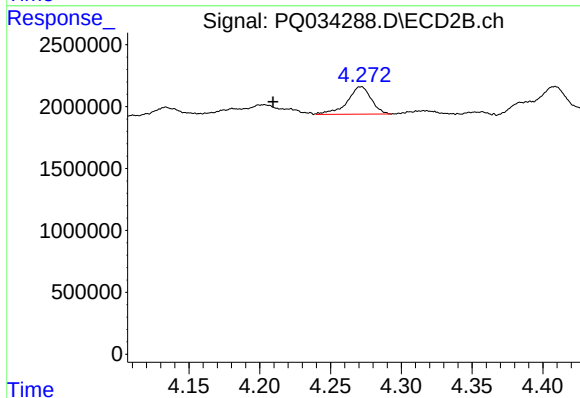
R.T.: 3.999 min
Delta R.T.: -0.047 min
Response: 1311536
Conc: 62.58 ng/ml



#10 AR-1221-3

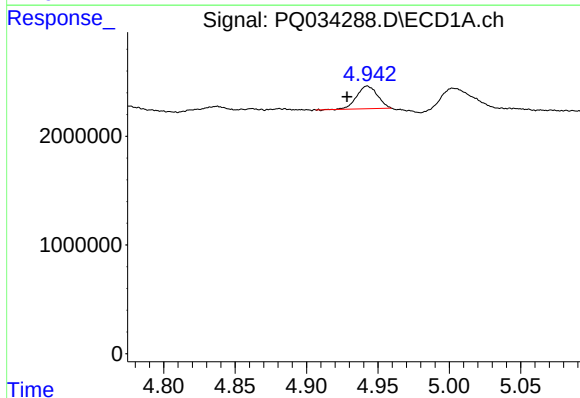
R.T.: 4.943 min
Delta R.T.: 0.015 min
Response: 2124083
Conc: 31.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



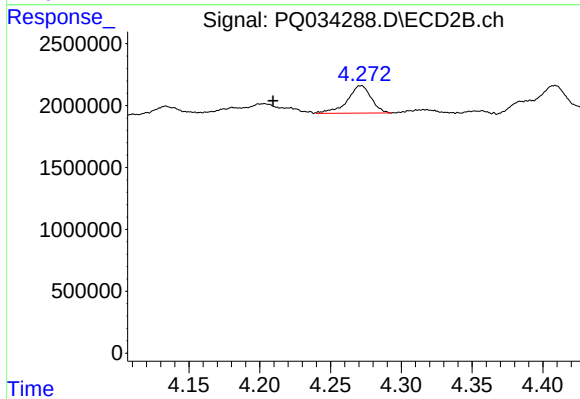
#10 AR-1221-3

R.T.: 4.271 min
Delta R.T.: 0.062 min
Response: 2610172
Conc: 51.14 ng/ml



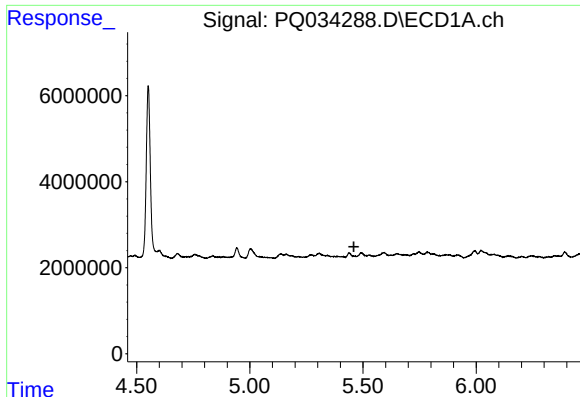
#11 AR-1232-1

R.T.: 4.943 min
Delta R.T.: 0.014 min
Response: 2124083
Conc: 41.21 ng/ml



#11 AR-1232-1

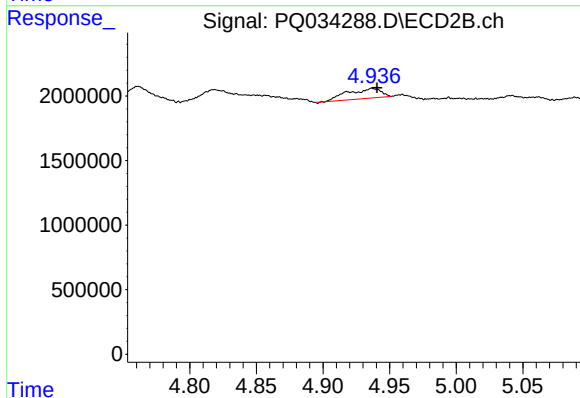
R.T.: 4.271 min
Delta R.T.: 0.062 min
Response: 2610172
Conc: 68.98 ng/ml



#12 AR-1232-2

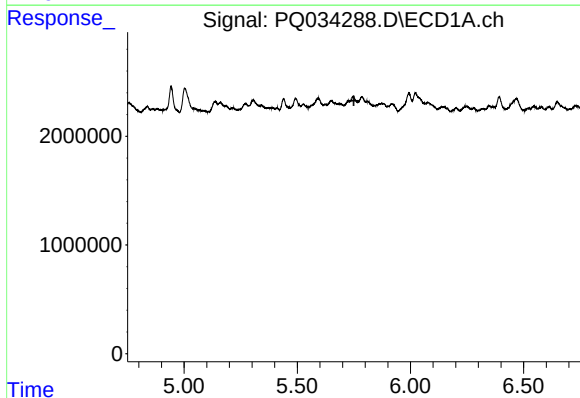
R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



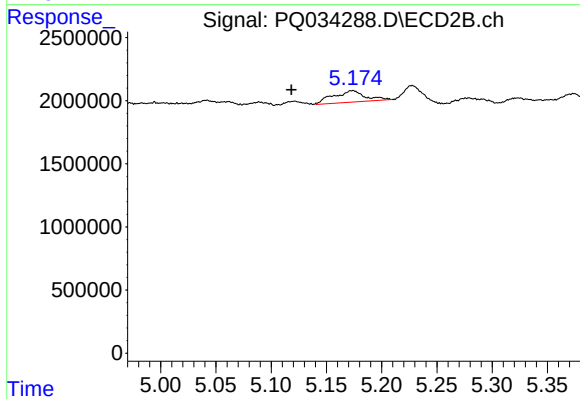
#12 AR-1232-2

R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 1338514
Conc: 33.68 ng/ml



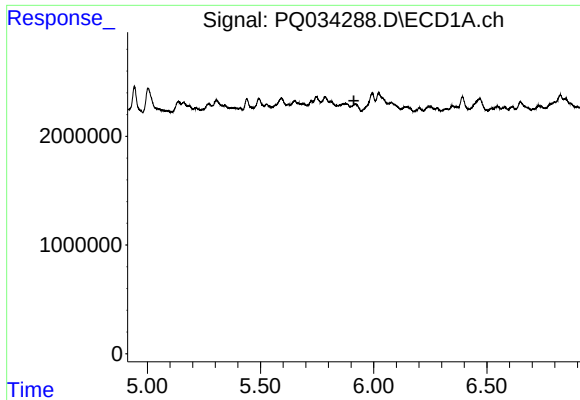
#13 AR-1232-3

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



#13 AR-1232-3

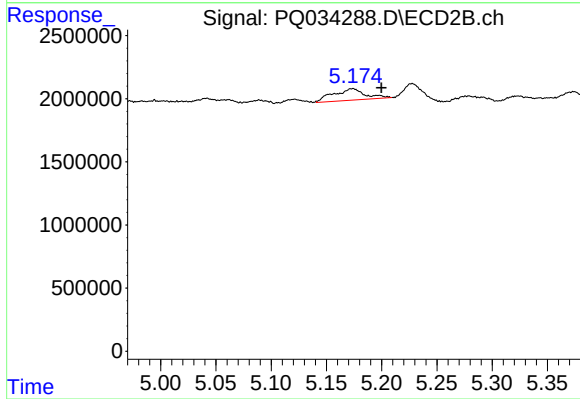
R.T.: 5.174 min
Delta R.T.: 0.055 min
Response: 1804628
Conc: 87.71 ng/ml



#14 AR-1232-4

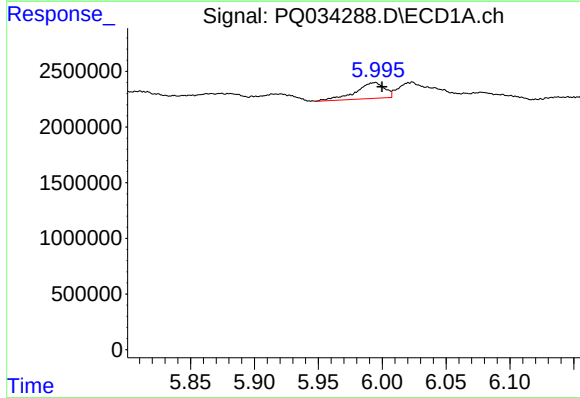
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



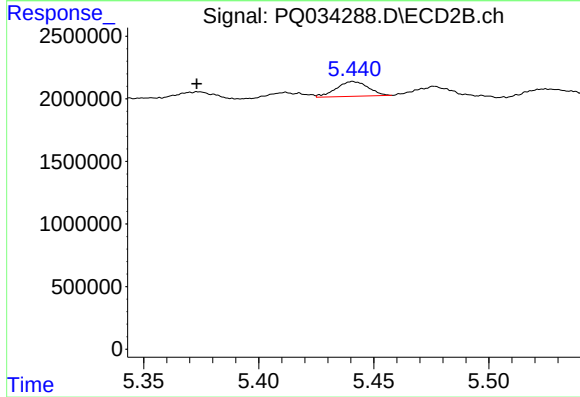
#14 AR-1232-4

R.T.: 5.174 min
Delta R.T.: -0.026 min
Response: 1804628
Conc: 97.39 ng/ml



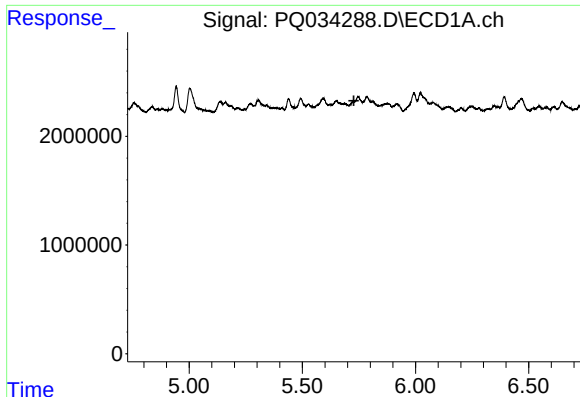
#15 AR-1232-5

R.T.: 5.994 min
Delta R.T.: -0.006 min
Response: 2231405
Conc: 111.18 ng/ml



#15 AR-1232-5

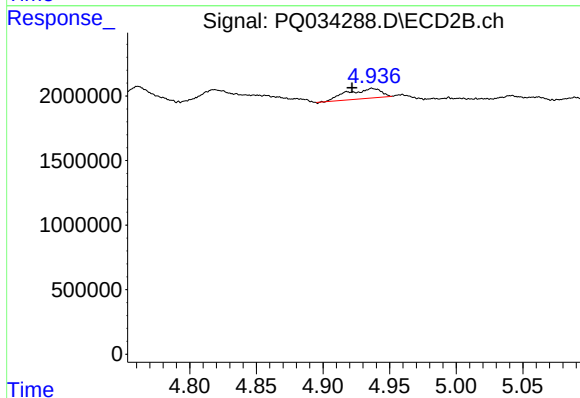
R.T.: 5.441 min
Delta R.T.: 0.068 min
Response: 1145945
Conc: 56.71 ng/ml



#16 AR-1242-1

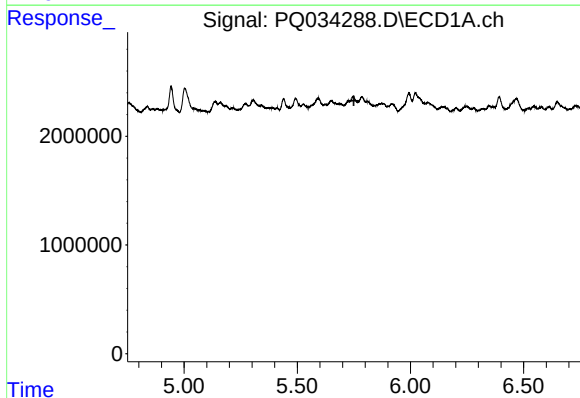
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



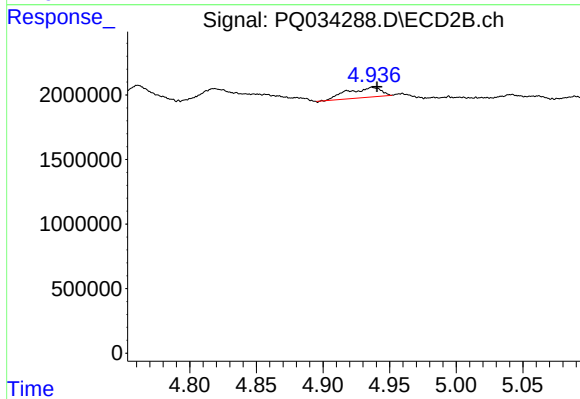
#16 AR-1242-1

R.T.: 4.937 min
Delta R.T.: 0.015 min
Response: 1338514
Conc: 24.22 ng/ml



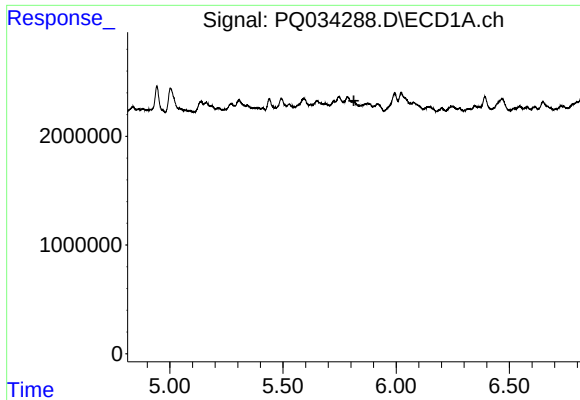
#17 AR-1242-2

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



#17 AR-1242-2

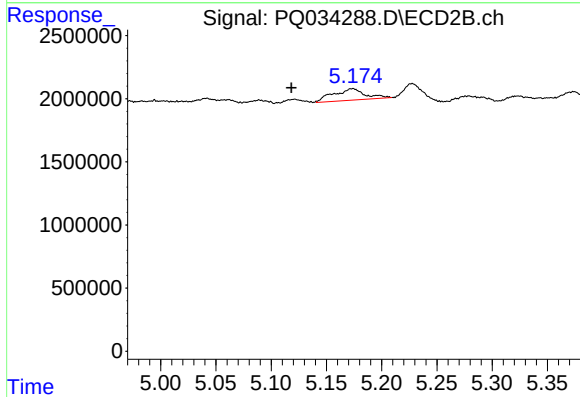
R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 1338514
Conc: 16.74 ng/ml



#18 AR-1242-3

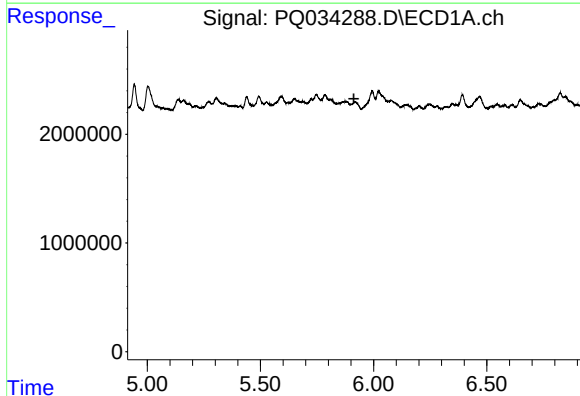
R.T.: 0.000 min
Exp R.T.: 5.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



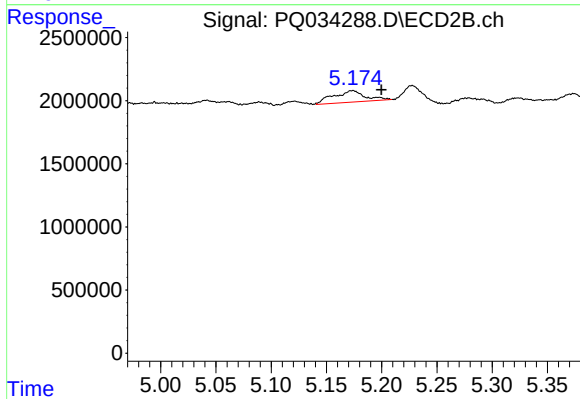
#18 AR-1242-3

R.T.: 5.174 min
Delta R.T.: 0.055 min
Response: 1804628
Conc: 43.72 ng/ml



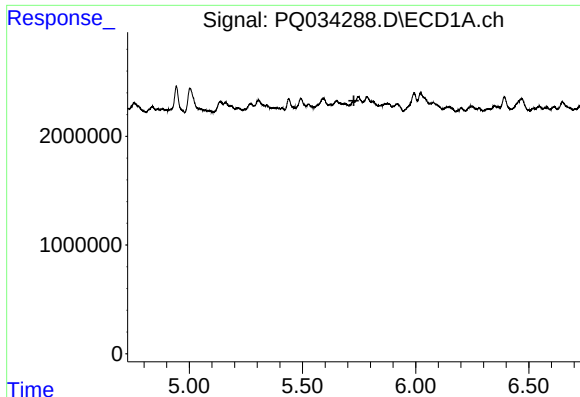
#19 AR-1242-4

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



#19 AR-1242-4

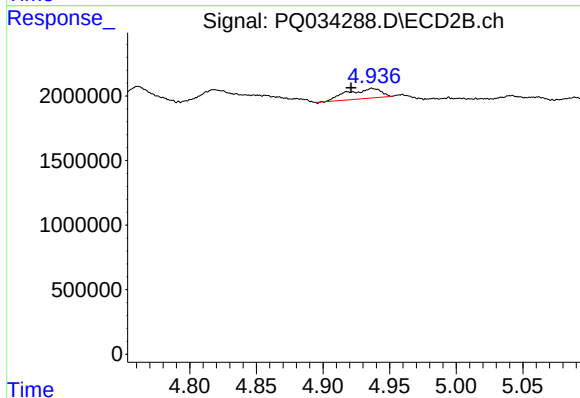
R.T.: 5.174 min
Delta R.T.: -0.026 min
Response: 1804628
Conc: 44.84 ng/ml



#21 AR-1248-1

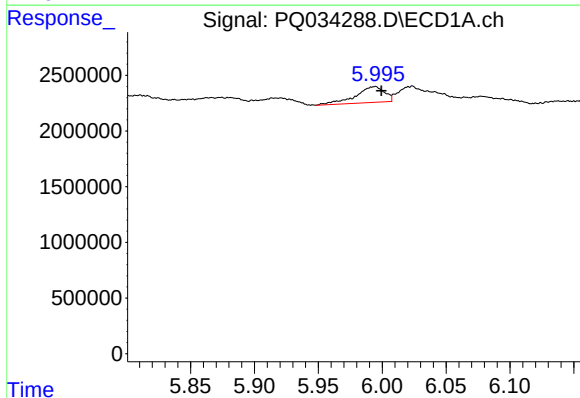
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



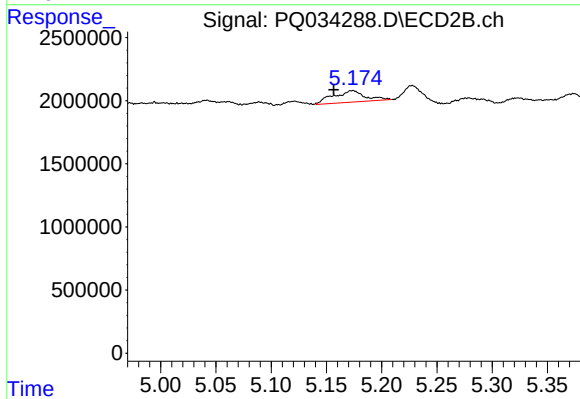
#21 AR-1248-1

R.T.: 4.937 min
Delta R.T.: 0.016 min
Response: 1338514
Conc: 28.87 ng/ml



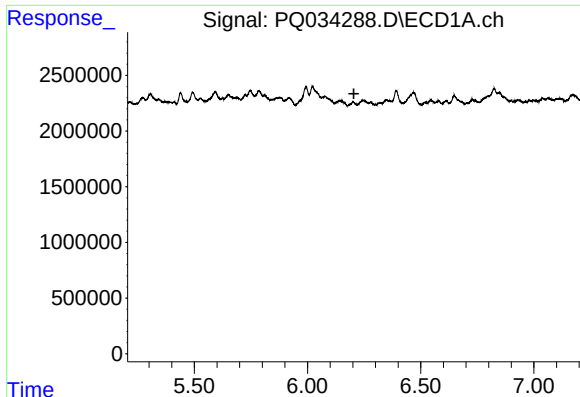
#22 AR-1248-2

R.T.: 5.994 min
Delta R.T.: -0.005 min
Response: 2231405
Conc: 23.94 ng/ml



#22 AR-1248-2

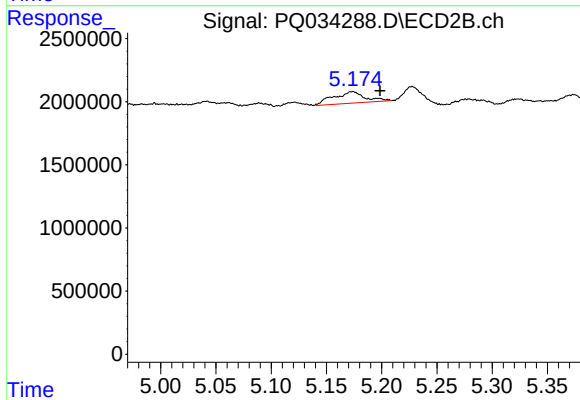
R.T.: 5.174 min
Delta R.T.: 0.017 min
Response: 1804628
Conc: 28.77 ng/ml



#23 AR-1248-3

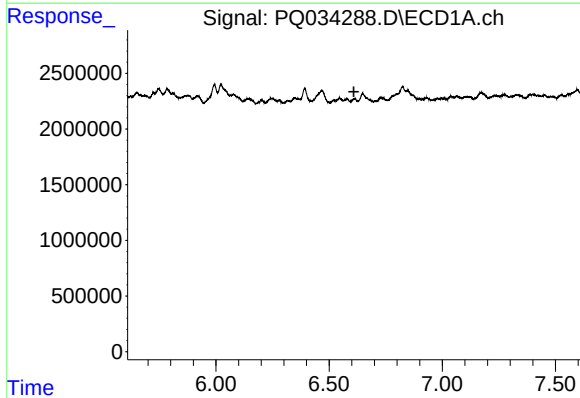
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



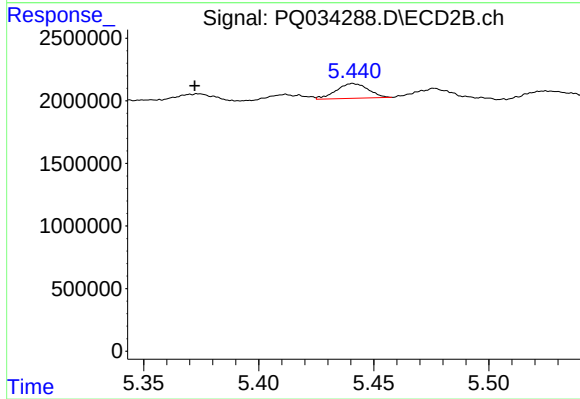
#23 AR-1248-3

R.T.: 5.174 min
Delta R.T.: -0.025 min
Response: 1804628
Conc: 27.90 ng/ml



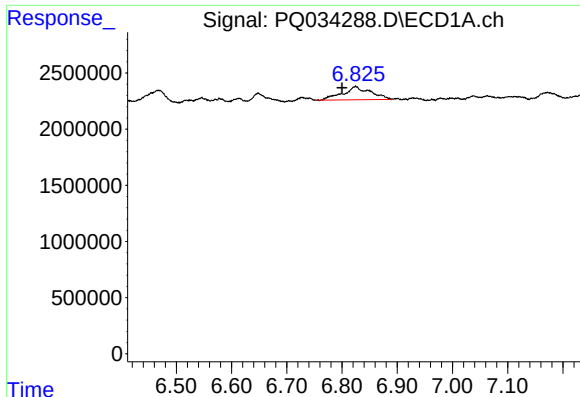
#24 AR-1248-4

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



#24 AR-1248-4

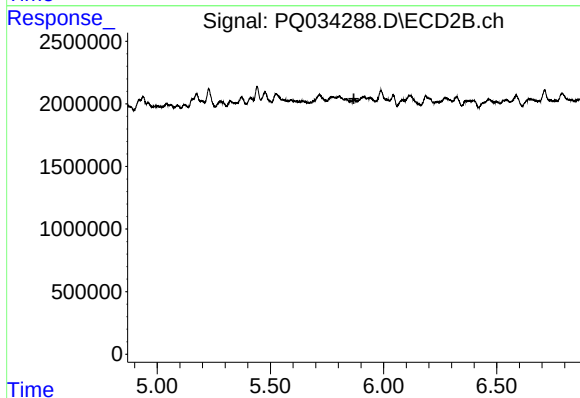
R.T.: 5.441 min
Delta R.T.: 0.069 min
Response: 1145945
Conc: 14.38 ng/ml



#27 AR-1254-2

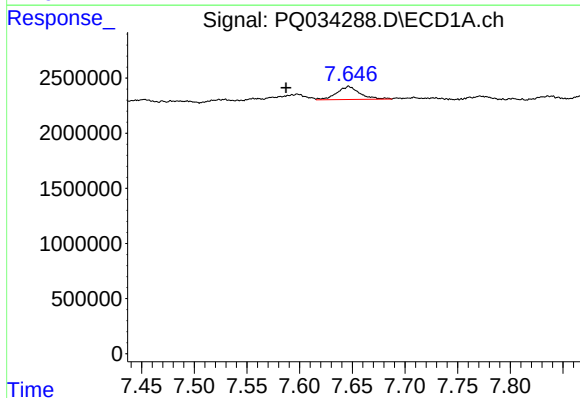
R.T.: 6.825 min
Delta R.T.: 0.024 min
Response: 4121171
Conc: 22.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



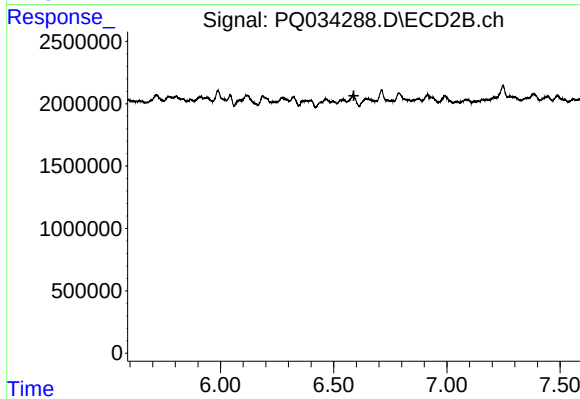
#27 AR-1254-2

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



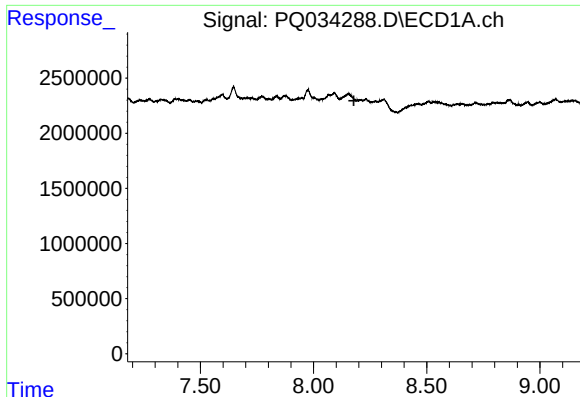
#32 AR-1260-2

R.T.: 7.647 min
Delta R.T.: 0.060 min
Response: 1803922
Conc: 10.48 ng/ml



#32 AR-1260-2

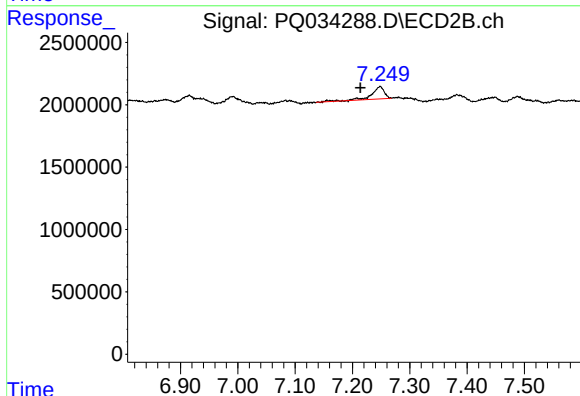
R.T.: 0.000 min
Exp R.T. : 6.589 min
Response: 0
Conc: N.D.



#34 AR-1260-4

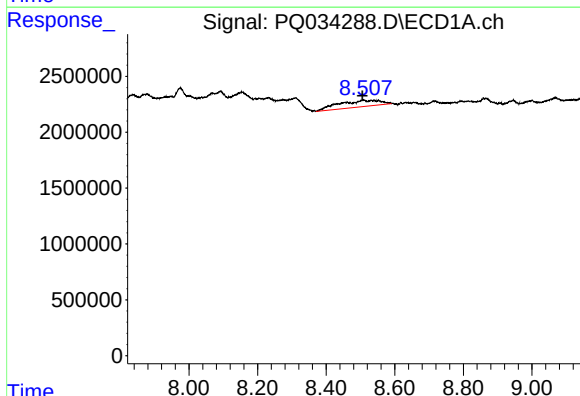
R.T.: 0.000 min
Exp R.T.: 8.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



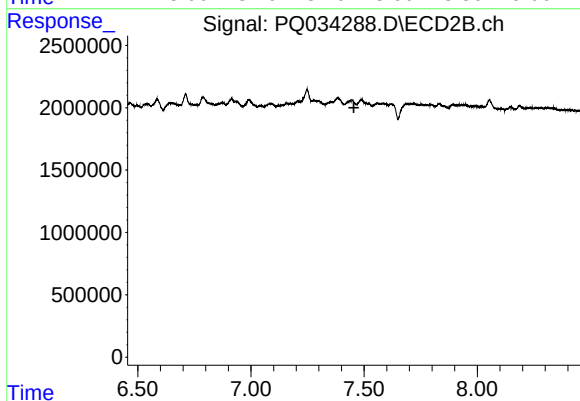
#34 AR-1260-4

R.T.: 7.248 min
Delta R.T.: 0.034 min
Response: 1523621
Conc: 16.79 ng/ml



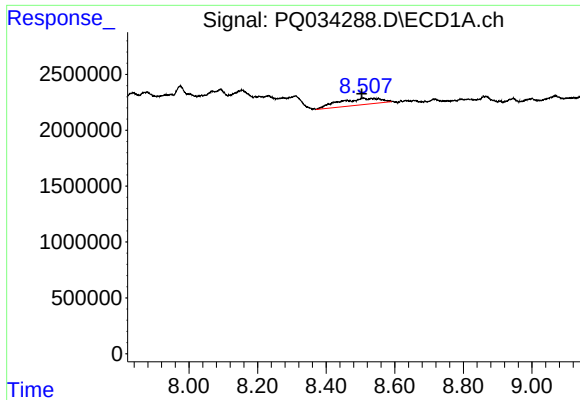
#35 AR-1260-5

R.T.: 8.507 min
Delta R.T.: 0.001 min
Response: 4840829
Conc: 19.41 ng/ml



#35 AR-1260-5

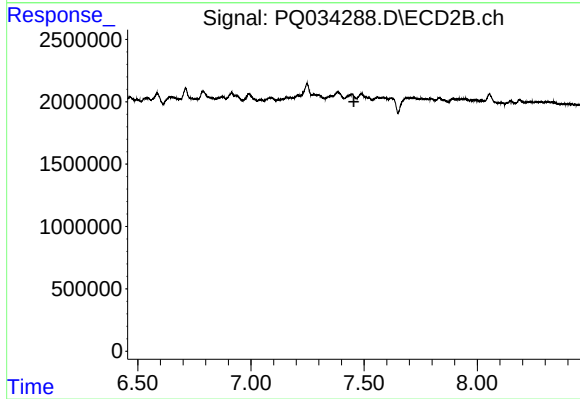
R.T.: 0.000 min
Exp R.T.: 7.455 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.507 min
Delta R.T.: 0.003 min
Response: 4840829
Conc: 14.23 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.