

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112118\
 Data File : PQ034723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2018 10:35
 Operator : SM\SJ
 Sample : J5958-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:32:00 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...	4.532	3.820	44758736	26428621	15.269	13.847
2)	SA Decachlor...	10.317	8.840	43719848	26908345	17.032	13.693
Target Compounds							
3)	L1 AR-1016-1	5.712	0.000	3566127	0	37.625	N.D. #
4)	L1 AR-1016-2	5.712	0.000	3566127	0	25.264	N.D. #
5)	L1 AR-1016-3	5.863	5.102	146554	1631643	1.725	31.772 #
6)	L1 AR-1016-4	5.863	5.102	146554	1631643	2.159	39.647 #
7)	L1 AR-1016-5	0.000	5.427	0	1692786	N.D.	31.740 #
8)	L2 AR-1221-1	4.816	4.089	3579166	925064	124.969	44.139 #
9)	L2 AR-1221-2	4.816	4.089	3579166	925064	167.969	59.803 #
10)	L2 AR-1221-3	4.921	4.206	4534157	5522700	66.738	108.200 #
11)	L3 AR-1232-1	4.921	4.206	4534157	5522700	87.973	145.960 #
13)	L3 AR-1232-3	5.712	5.102	3566127	1631643	62.752	79.307 #
14)	L3 AR-1232-4	5.863	0.000	146554	0	5.248	N.D. #
15)	L3 AR-1232-5	6.017	5.427	4409021	1692786	219.673	83.766 #
16)	L4 AR-1242-1	5.712	0.000	3566127	0	45.373	N.D. #
17)	L4 AR-1242-2	5.712	0.000	3566127	0	30.503	N.D. #
18)	L4 AR-1242-3	5.863	5.102	146554	1631643	2.072	39.525 #
19)	L4 AR-1242-4	5.863	0.000	146554	0	2.553	N.D. #
21)	L5 AR-1248-1	5.712	0.000	3566127	0	54.937	N.D. #
22)	L5 AR-1248-2	6.017	5.102	4409021	1631643	47.296	26.008 #
24)	L5 AR-1248-4	0.000	5.427	0	1692786	N.D.	21.243 #
27)	L6 AR-1254-2	6.830	0.000	3262979	0	18.195	N.D. #
28)	L6 AR-1254-3	0.000	6.305	0	7978265	N.D.	46.170 #
29)	L6 AR-1254-4	7.494	0.000	2374349	0	16.591	N.D. #
30)	L6 AR-1254-5	7.811	6.896	2196304	896209	13.950	5.906 #
36)	L8 AR-1262-1	0.000	6.896	0	896209	N.D.	5.969 #

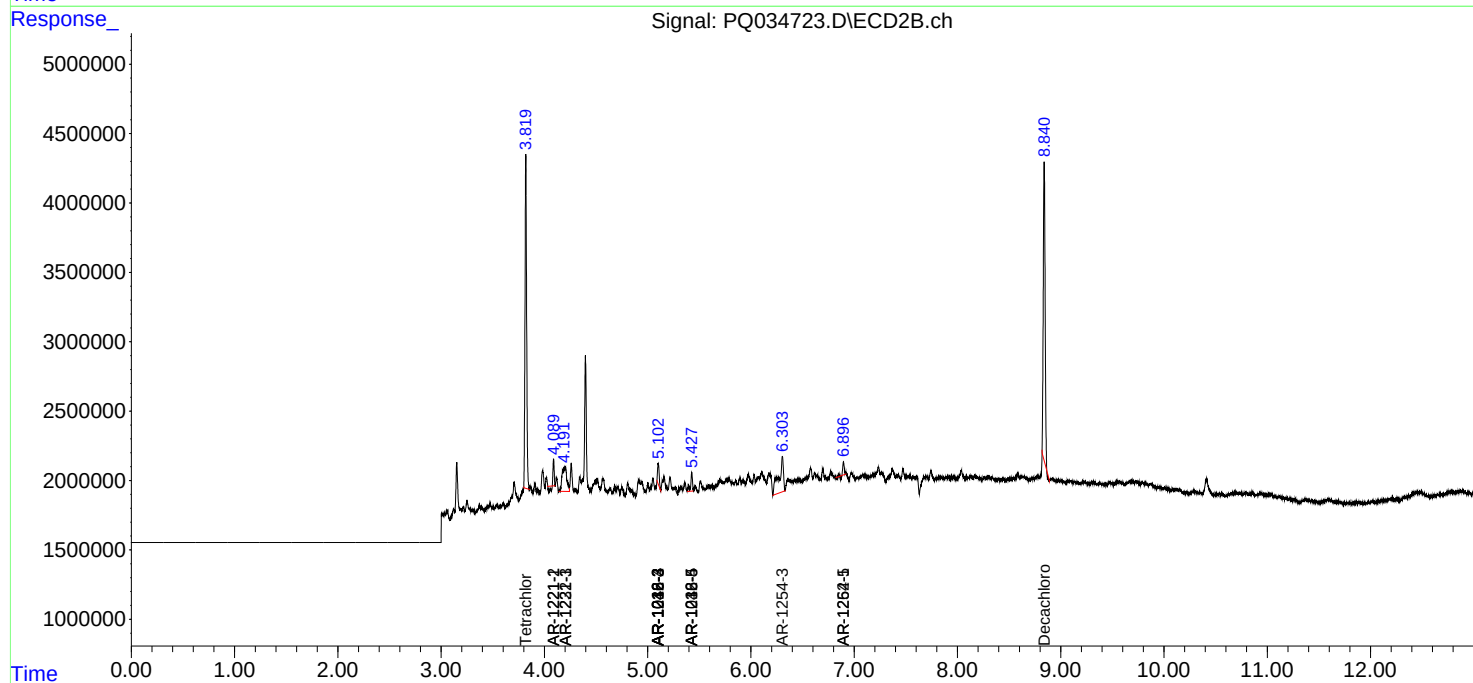
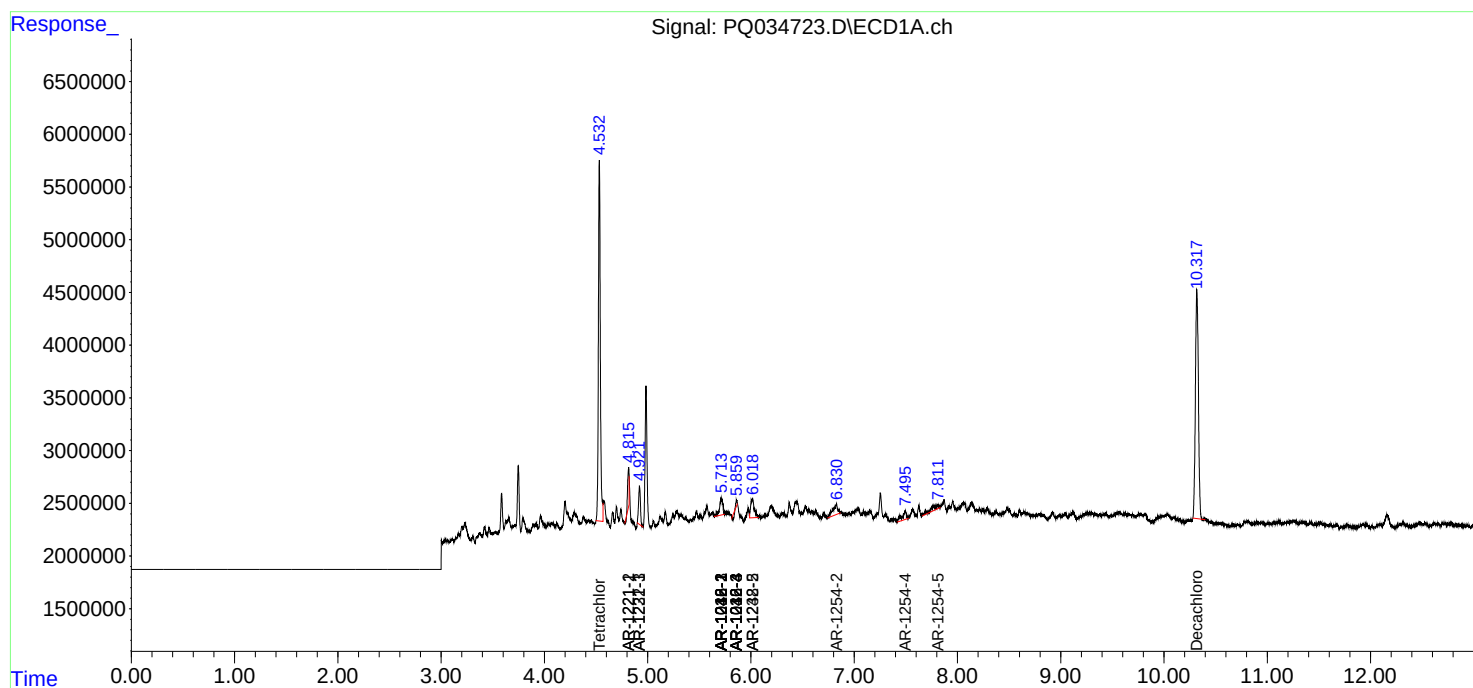
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

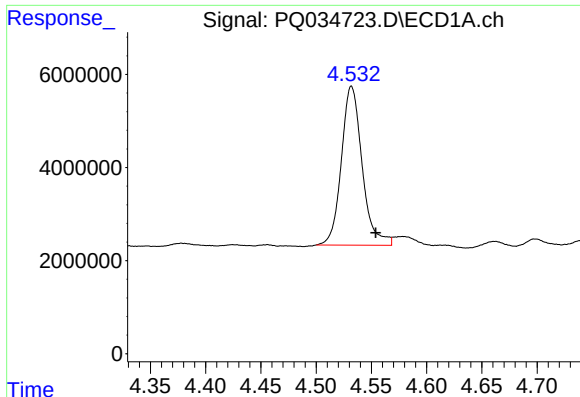
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112118\
Data File : PQ034723.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2018 10:35
Operator : SM\SJ
Sample : J5958-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 00:32:00 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

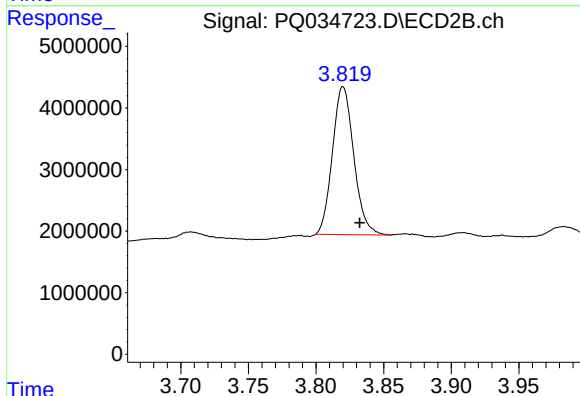




#1 Tetrachloro-m-xylene

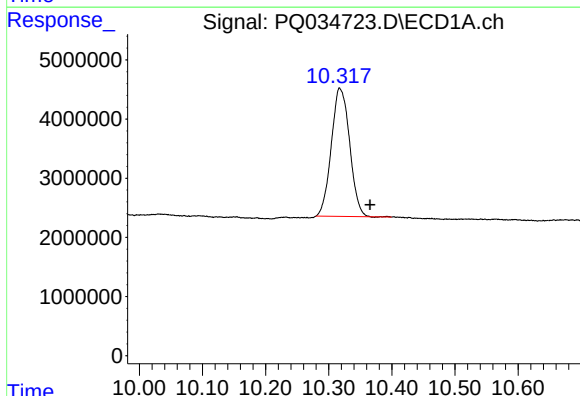
R.T.: 4.532 min
Delta R.T.: -0.022 min
Response: 44758736
Conc: 15.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



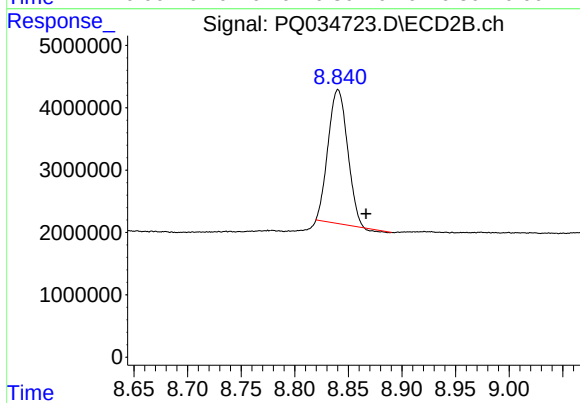
#1 Tetrachloro-m-xylene

R.T.: 3.820 min
Delta R.T.: -0.012 min
Response: 26428621
Conc: 13.85 ng/ml



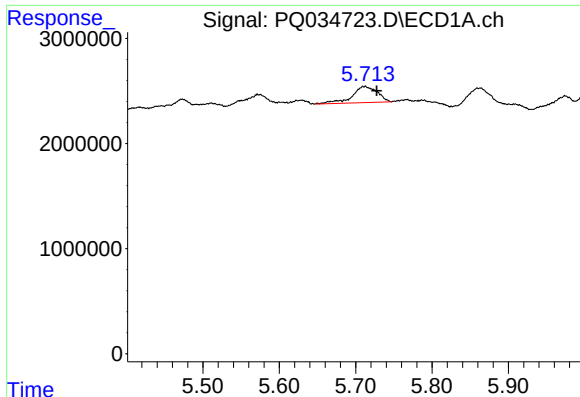
#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.048 min
Response: 43719848
Conc: 17.03 ng/ml



#2 Decachlorobiphenyl

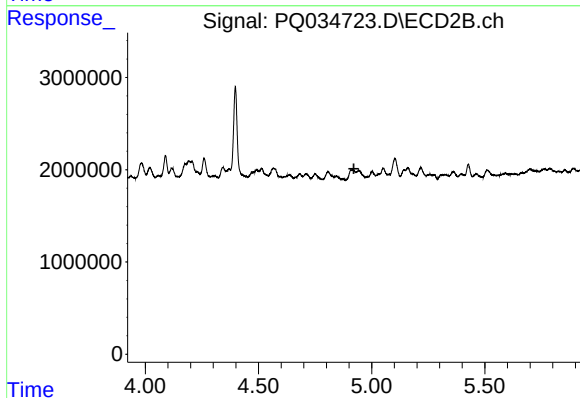
R.T.: 8.840 min
Delta R.T.: -0.026 min
Response: 26908345
Conc: 13.69 ng/ml



#3 AR-1016-1

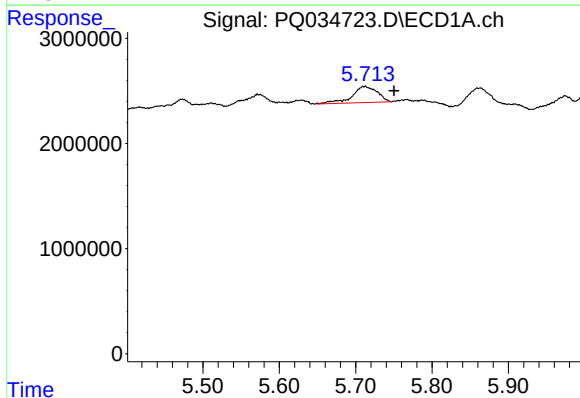
R.T.: 5.712 min
Delta R.T.: -0.015 min
Response: 3566127
Conc: 37.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



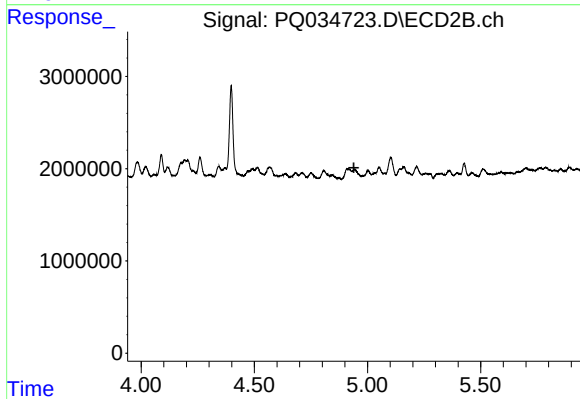
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



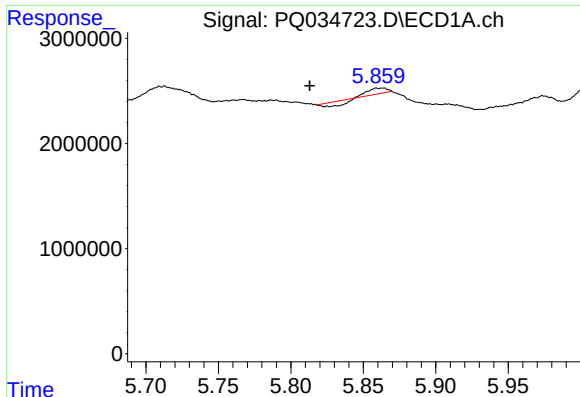
#4 AR-1016-2

R.T.: 5.712 min
Delta R.T.: -0.038 min
Response: 3566127
Conc: 25.26 ng/ml



#4 AR-1016-2

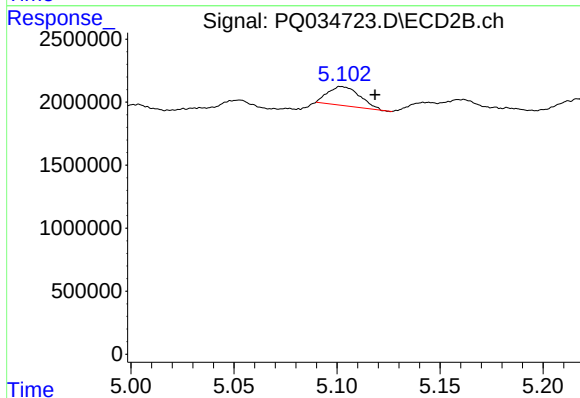
R.T.: 0.000 min
Exp R.T. : 4.940 min
Response: 0
Conc: N.D.



#5 AR-1016-3

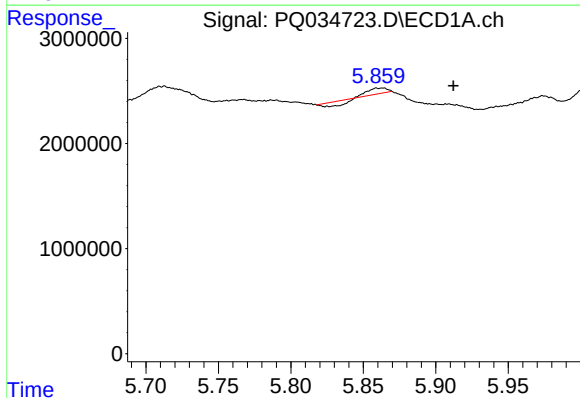
R.T.: 5.863 min
Delta R.T.: 0.050 min
Response: 146554
Conc: 1.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



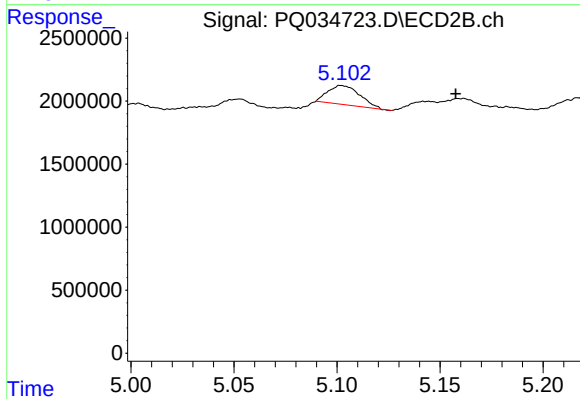
#5 AR-1016-3

R.T.: 5.102 min
Delta R.T.: -0.016 min
Response: 1631643
Conc: 31.77 ng/ml



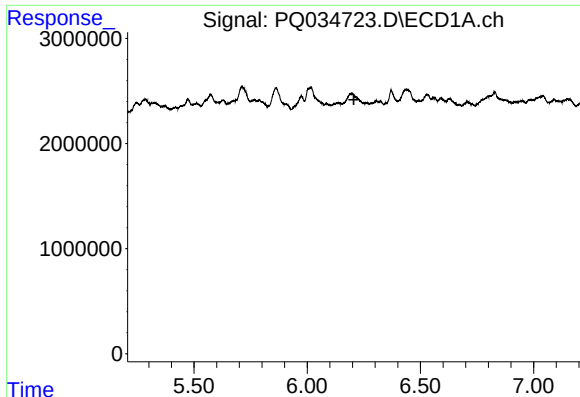
#6 AR-1016-4

R.T.: 5.863 min
Delta R.T.: -0.049 min
Response: 146554
Conc: 2.16 ng/ml



#6 AR-1016-4

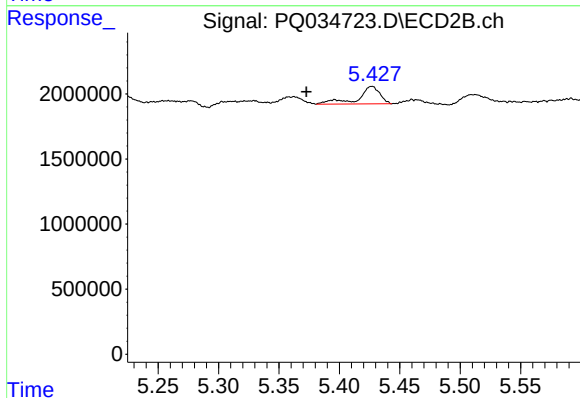
R.T.: 5.102 min
Delta R.T.: -0.055 min
Response: 1631643
Conc: 39.65 ng/ml



#7 AR-1016-5

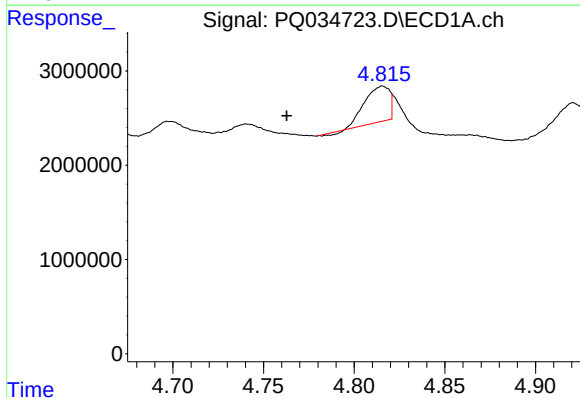
R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



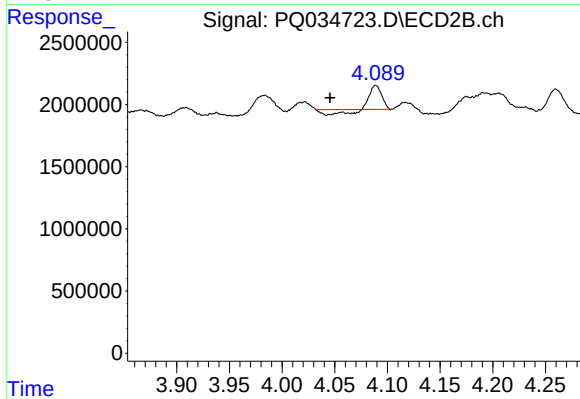
#7 AR-1016-5

R.T.: 5.427 min
Delta R.T.: 0.054 min
Response: 1692786
Conc: 31.74 ng/ml



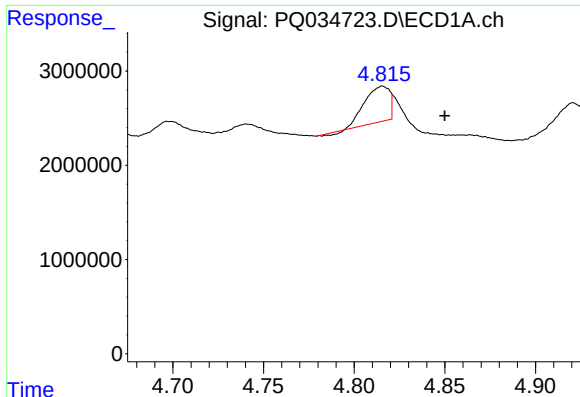
#8 AR-1221-1

R.T.: 4.816 min
Delta R.T.: 0.053 min
Response: 3579166
Conc: 124.97 ng/ml



#8 AR-1221-1

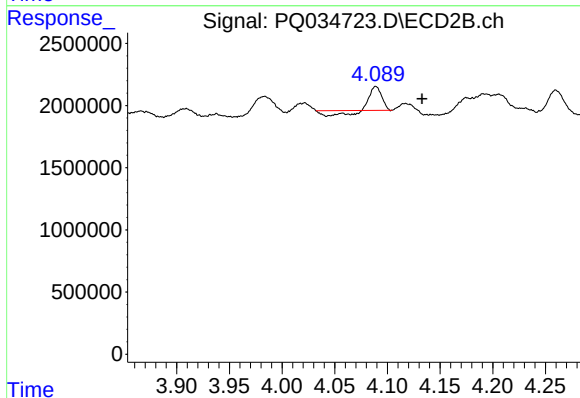
R.T.: 4.089 min
Delta R.T.: 0.043 min
Response: 925064
Conc: 44.14 ng/ml



#9 AR-1221-2

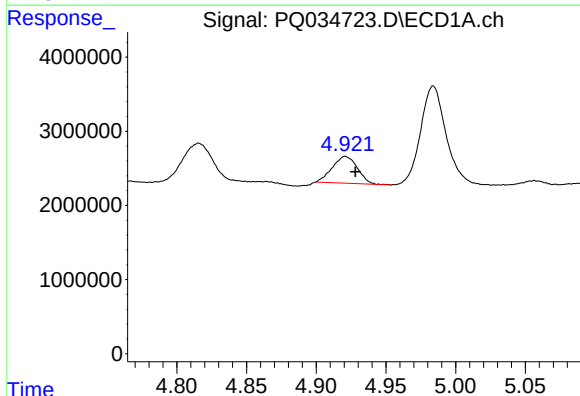
R.T.: 4.816 min
Delta R.T.: -0.034 min
Response: 3579166
Conc: 167.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



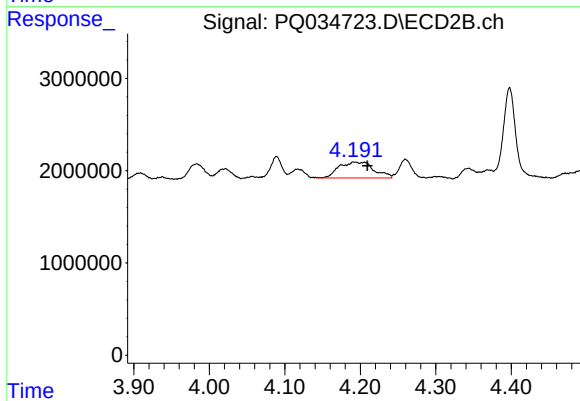
#9 AR-1221-2

R.T.: 4.089 min
Delta R.T.: -0.044 min
Response: 925064
Conc: 59.80 ng/ml



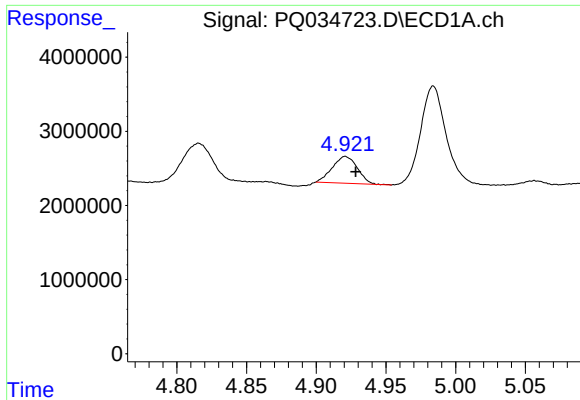
#10 AR-1221-3

R.T.: 4.921 min
Delta R.T.: -0.007 min
Response: 4534157
Conc: 66.74 ng/ml



#10 AR-1221-3

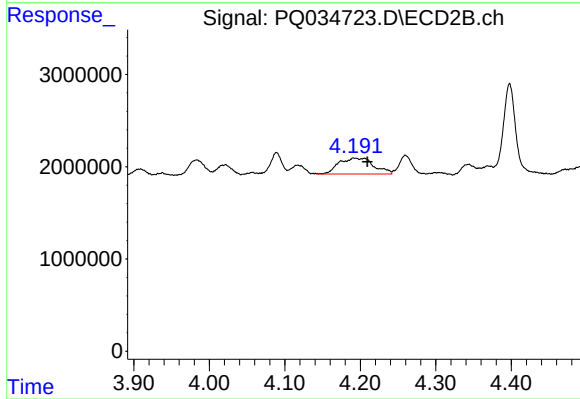
R.T.: 4.206 min
Delta R.T.: -0.004 min
Response: 5522700
Conc: 108.20 ng/ml



#11 AR-1232-1

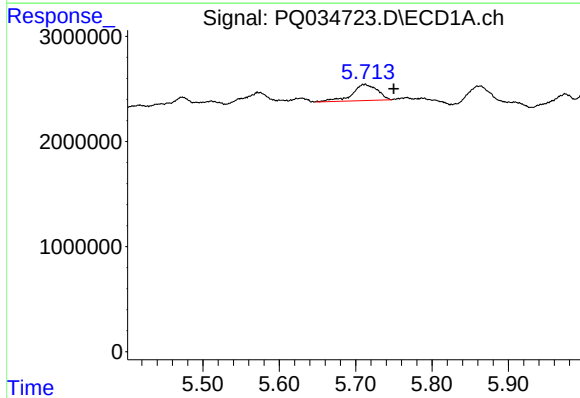
R.T.: 4.921 min
Delta R.T.: -0.008 min
Response: 4534157
Conc: 87.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



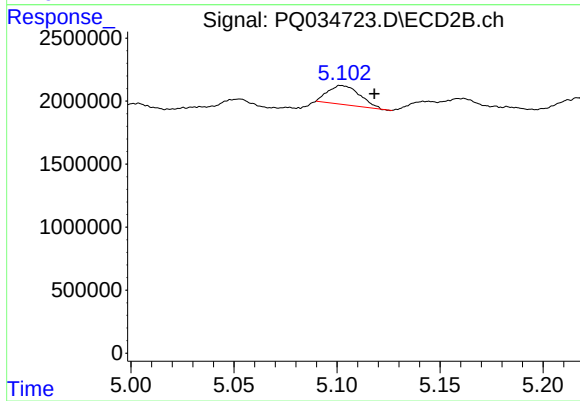
#11 AR-1232-1

R.T.: 4.206 min
Delta R.T.: -0.004 min
Response: 5522700
Conc: 145.96 ng/ml



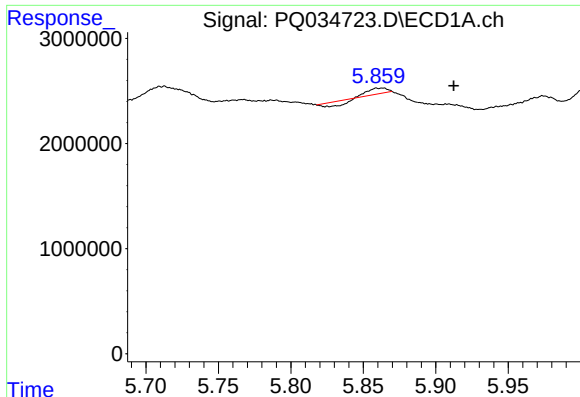
#13 AR-1232-3

R.T.: 5.712 min
Delta R.T.: -0.038 min
Response: 3566127
Conc: 62.75 ng/ml



#13 AR-1232-3

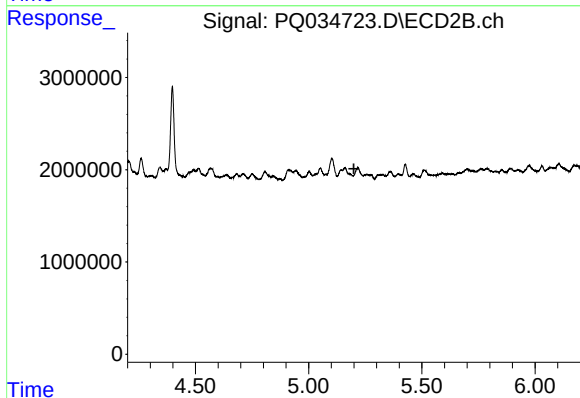
R.T.: 5.102 min
Delta R.T.: -0.016 min
Response: 1631643
Conc: 79.31 ng/ml



#14 AR-1232-4

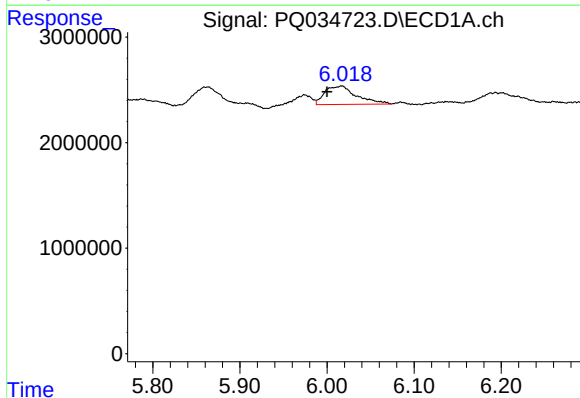
R.T.: 5.863 min
Delta R.T.: -0.049 min
Response: 146554
Conc: 5.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



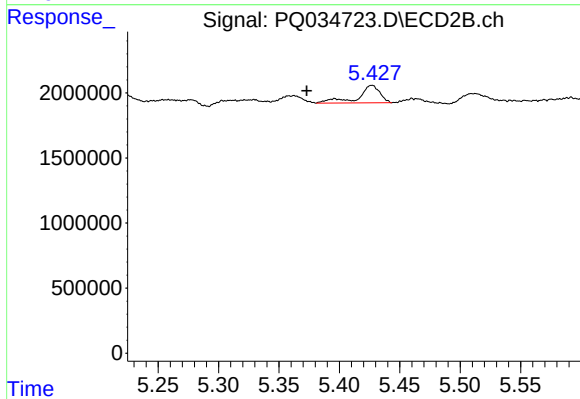
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.200 min
Response: 0
Conc: N.D.



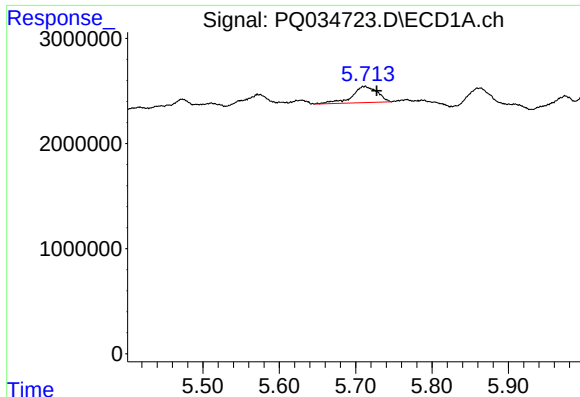
#15 AR-1232-5

R.T.: 6.017 min
Delta R.T.: 0.017 min
Response: 4409021
Conc: 219.67 ng/ml



#15 AR-1232-5

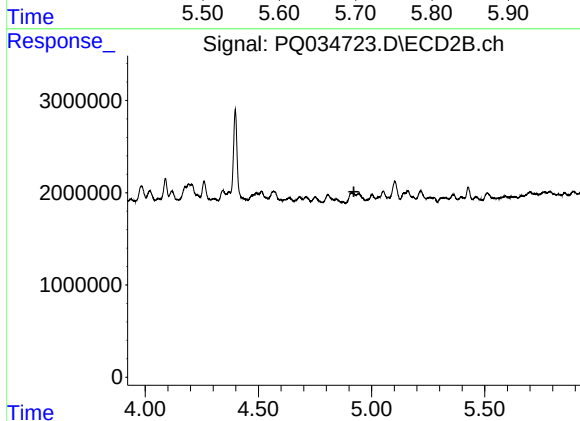
R.T.: 5.427 min
Delta R.T.: 0.054 min
Response: 1692786
Conc: 83.77 ng/ml



#16 AR-1242-1

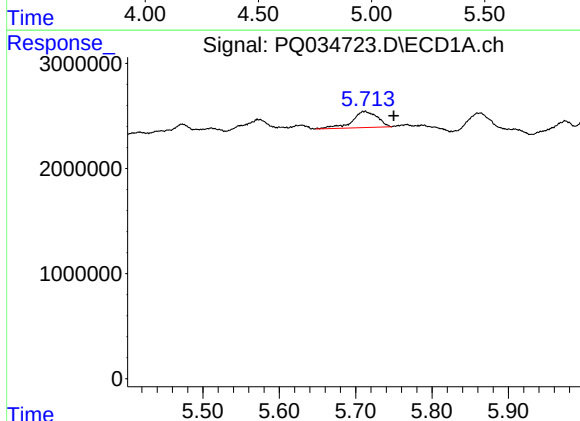
R.T.: 5.712 min
Delta R.T.: -0.016 min
Response: 3566127
Conc: 45.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



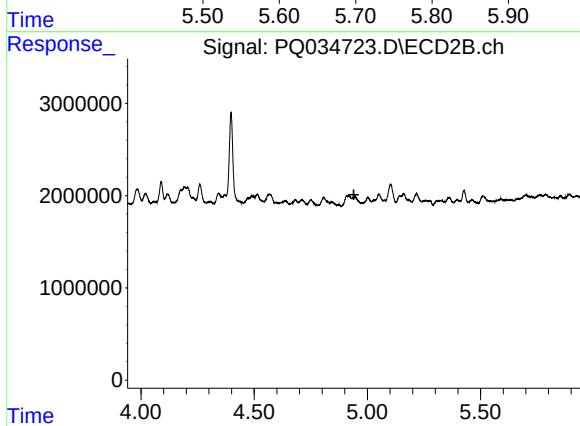
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



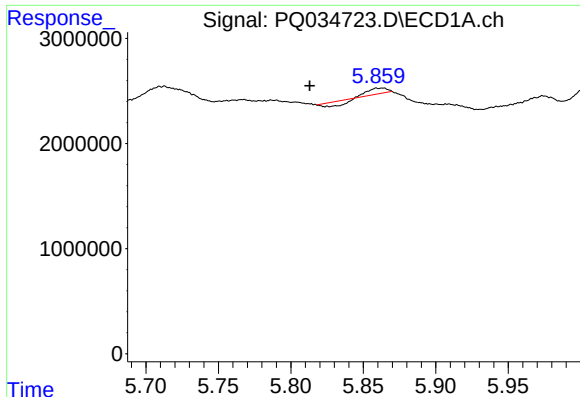
#17 AR-1242-2

R.T.: 5.712 min
Delta R.T.: -0.038 min
Response: 3566127
Conc: 30.50 ng/ml



#17 AR-1242-2

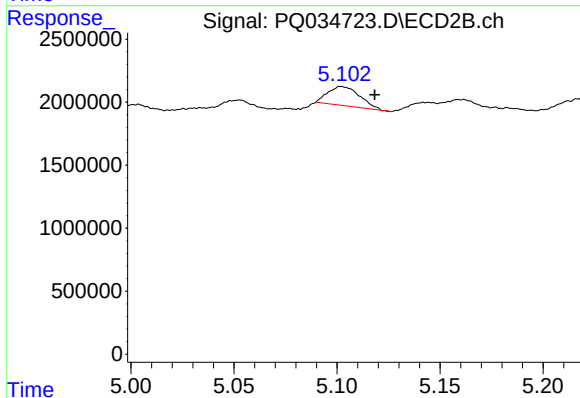
R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



#18 AR-1242-3

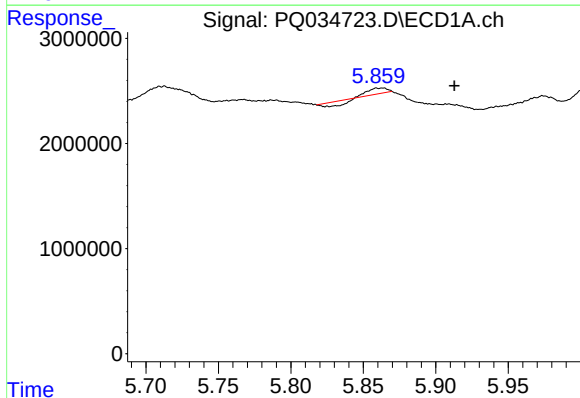
R.T.: 5.863 min
Delta R.T.: 0.050 min
Response: 146554
Conc: 2.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



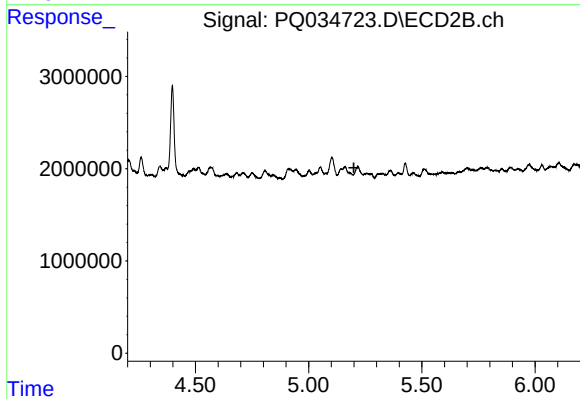
#18 AR-1242-3

R.T.: 5.102 min
Delta R.T.: -0.016 min
Response: 1631643
Conc: 39.52 ng/ml



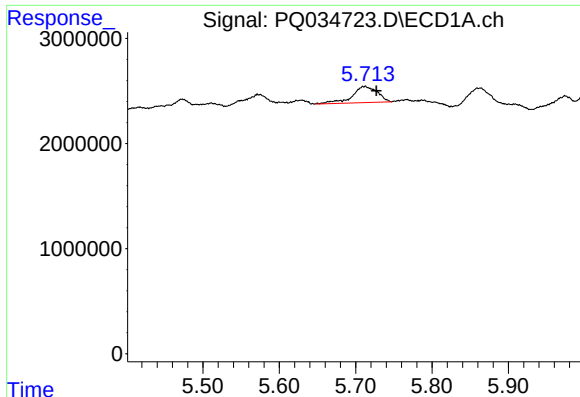
#19 AR-1242-4

R.T.: 5.863 min
Delta R.T.: -0.050 min
Response: 146554
Conc: 2.55 ng/ml



#19 AR-1242-4

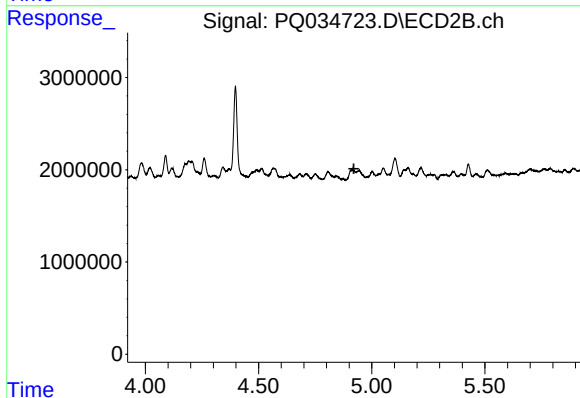
R.T.: 0.000 min
Exp R.T.: 5.200 min
Response: 0
Conc: N.D.



#21 AR-1248-1

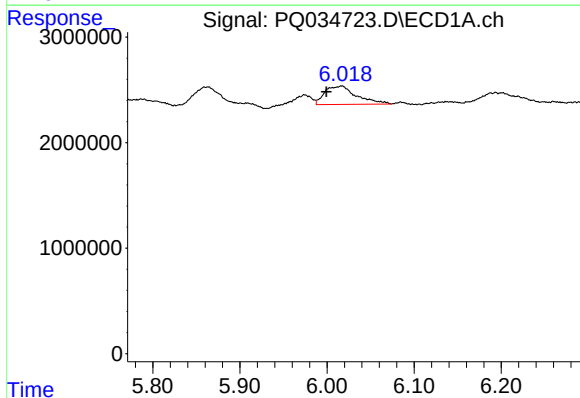
R.T.: 5.712 min
Delta R.T.: -0.015 min
Response: 3566127
Conc: 54.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



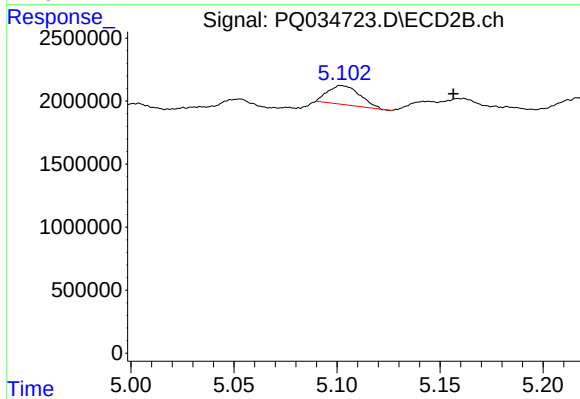
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



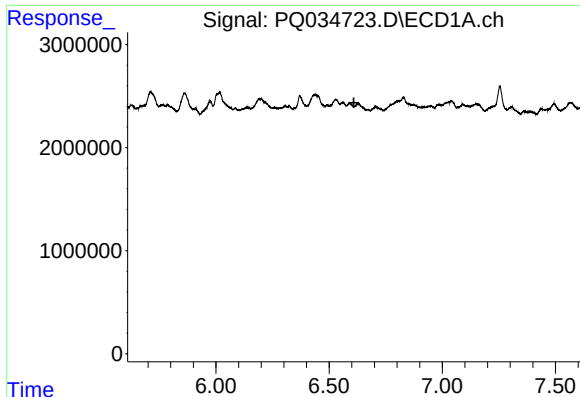
#22 AR-1248-2

R.T.: 6.017 min
Delta R.T.: 0.018 min
Response: 4409021
Conc: 47.30 ng/ml



#22 AR-1248-2

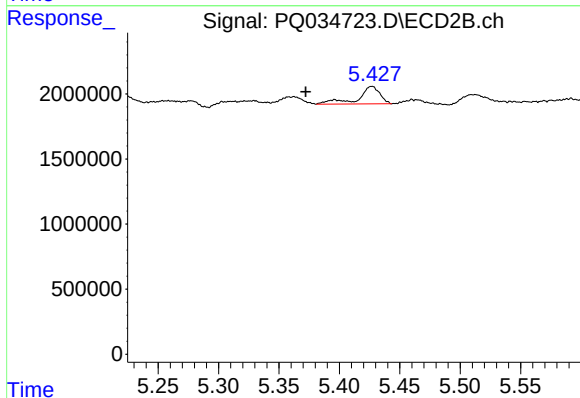
R.T.: 5.102 min
Delta R.T.: -0.054 min
Response: 1631643
Conc: 26.01 ng/ml



#24 AR-1248-4

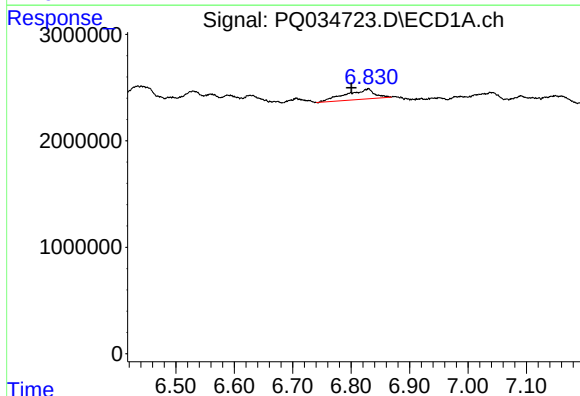
R.T.: 0.000 min
Exp R.T.: 6.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



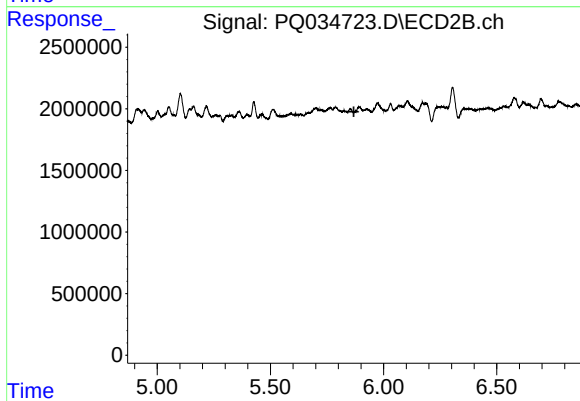
#24 AR-1248-4

R.T.: 5.427 min
Delta R.T.: 0.055 min
Response: 1692786
Conc: 21.24 ng/ml



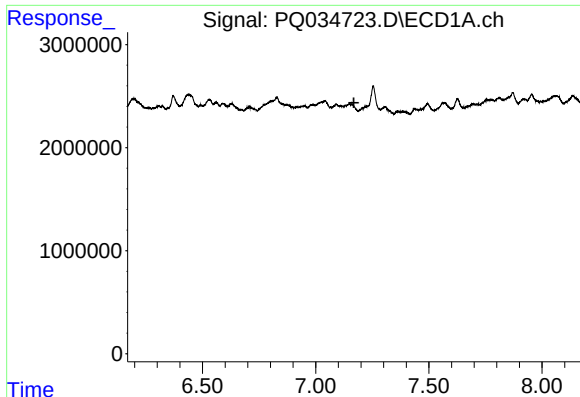
#27 AR-1254-2

R.T.: 6.830 min
Delta R.T.: 0.030 min
Response: 3262979
Conc: 18.19 ng/ml



#27 AR-1254-2

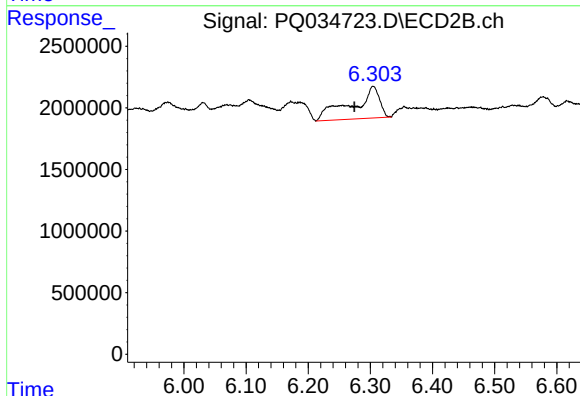
R.T.: 0.000 min
Exp R.T.: 5.869 min
Response: 0
Conc: N.D.



#28 AR-1254-3

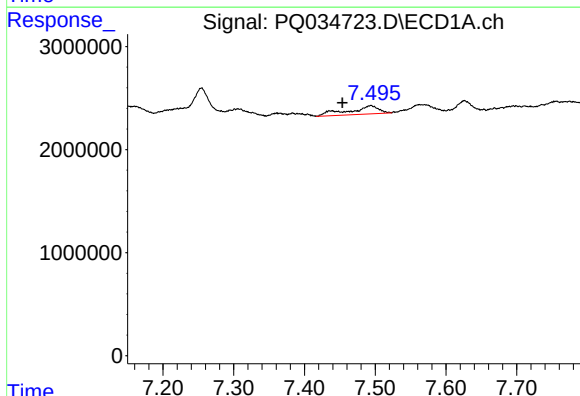
R.T.: 0.000 min
Exp R.T.: 7.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



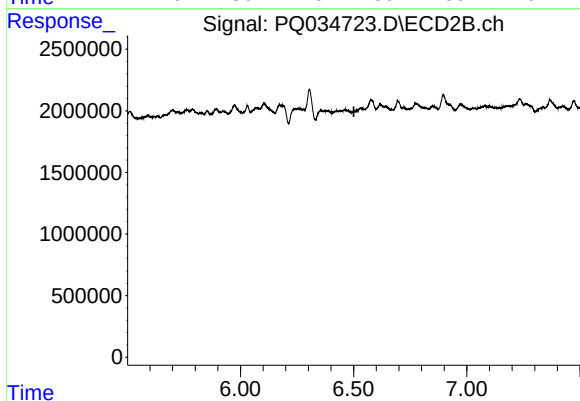
#28 AR-1254-3

R.T.: 6.305 min
Delta R.T.: 0.030 min
Response: 7978265
Conc: 46.17 ng/ml



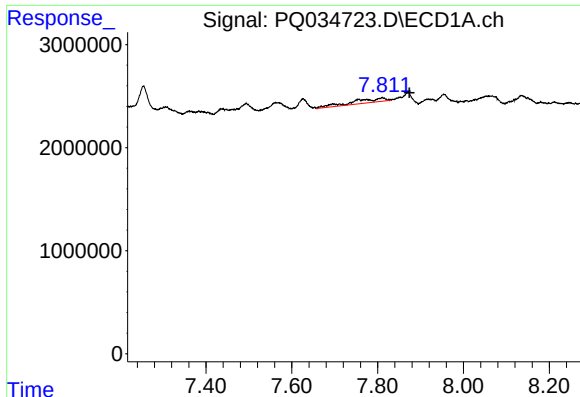
#29 AR-1254-4

R.T.: 7.494 min
Delta R.T.: 0.040 min
Response: 2374349
Conc: 16.59 ng/ml



#29 AR-1254-4

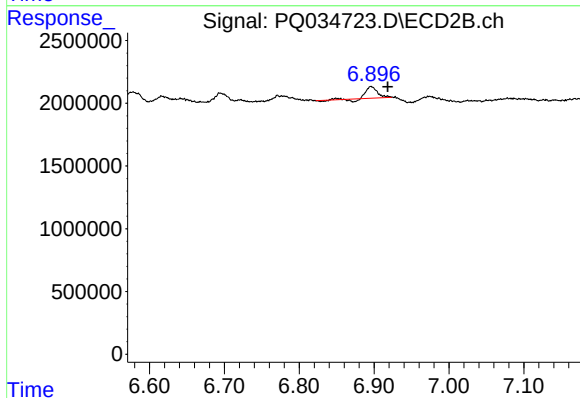
R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.



#30 AR-1254-5

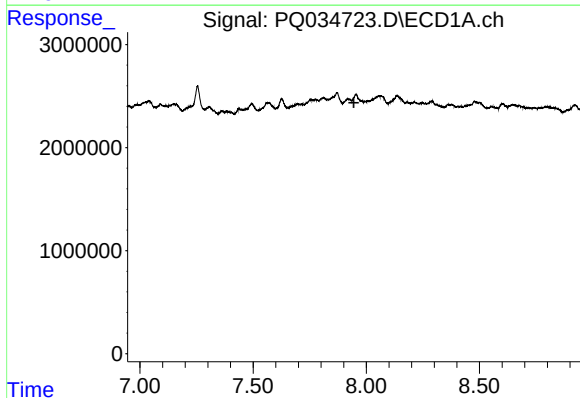
R.T.: 7.811 min
Delta R.T.: -0.063 min
Response: 2196304
Conc: 13.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



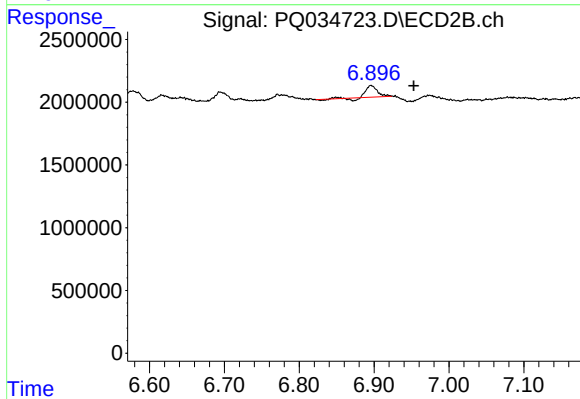
#30 AR-1254-5

R.T.: 6.896 min
Delta R.T.: -0.022 min
Response: 896209
Conc: 5.91 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.945 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 6.896 min
Delta R.T.: -0.057 min
Response: 896209
Conc: 5.97 ng/ml