

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010819\
 Data File : PQ036330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2019 17:58
 Operator : SM\SJ
 Sample : K1006-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 JC-03-010819-G

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 02:52:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 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...	4.387	3.723	70171811	41750544	15.350	17.249
2) SA Decachlor...	10.040	8.683	54638236	24175731	15.021	12.576
Target Compounds						
3) L1 AR-1016-1	0.000	4.787	0	2113103	N.D.	27.226 #
4) L1 AR-1016-2	5.640	4.840	2195621	3858765	10.285	33.882 #
5) L1 AR-1016-3	5.640	5.027	2195621	5794590	17.698	100.161 #
6) L1 AR-1016-4	0.000	5.027	0	5794590	N.D.	122.926 #
7) L1 AR-1016-5	6.021	0.000	899273	0	9.006	N.D. #
12) L3 AR-1232-2	0.000	4.840	0	3858765	N.D.	85.652 #
13) L3 AR-1232-3	5.640	5.027	2195621	5794590	27.286	255.679 #
14) L3 AR-1232-4	0.000	5.067	0	2424211	N.D.	117.782 #
15) L3 AR-1232-5	5.864	0.000	2054385	0	71.726	N.D. #
16) L4 AR-1242-1	0.000	4.787	0	2113103	N.D.	36.652 #
17) L4 AR-1242-2	5.640	4.840	2195621	3858765	14.535	47.317 #
18) L4 AR-1242-3	5.640	5.027	2195621	5794590	24.756	135.557 #
19) L4 AR-1242-4	0.000	5.067	0	2424211	N.D.	56.968 #
20) L4 AR-1242-5	6.428	0.000	1574689	0	19.844	N.D. #
21) L5 AR-1248-1	5.640	4.787	2195621	2113103	21.942	45.028 #
22) L5 AR-1248-2	5.864	5.027	2054385	5794590	18.391	92.326 #
23) L5 AR-1248-3	6.021	5.067	899273	2424211	7.176	37.731 #
24) L5 AR-1248-4	6.428	0.000	1574689	0	11.044	N.D. #
25) L5 AR-1248-5	6.428	0.000	1574689	0	11.522	N.D. #
26) L6 AR-1254-1	6.428	0.000	1574689	0	11.584	N.D. #
27) L6 AR-1254-2	6.672	5.796	4300352	1145662	20.221	12.537 #

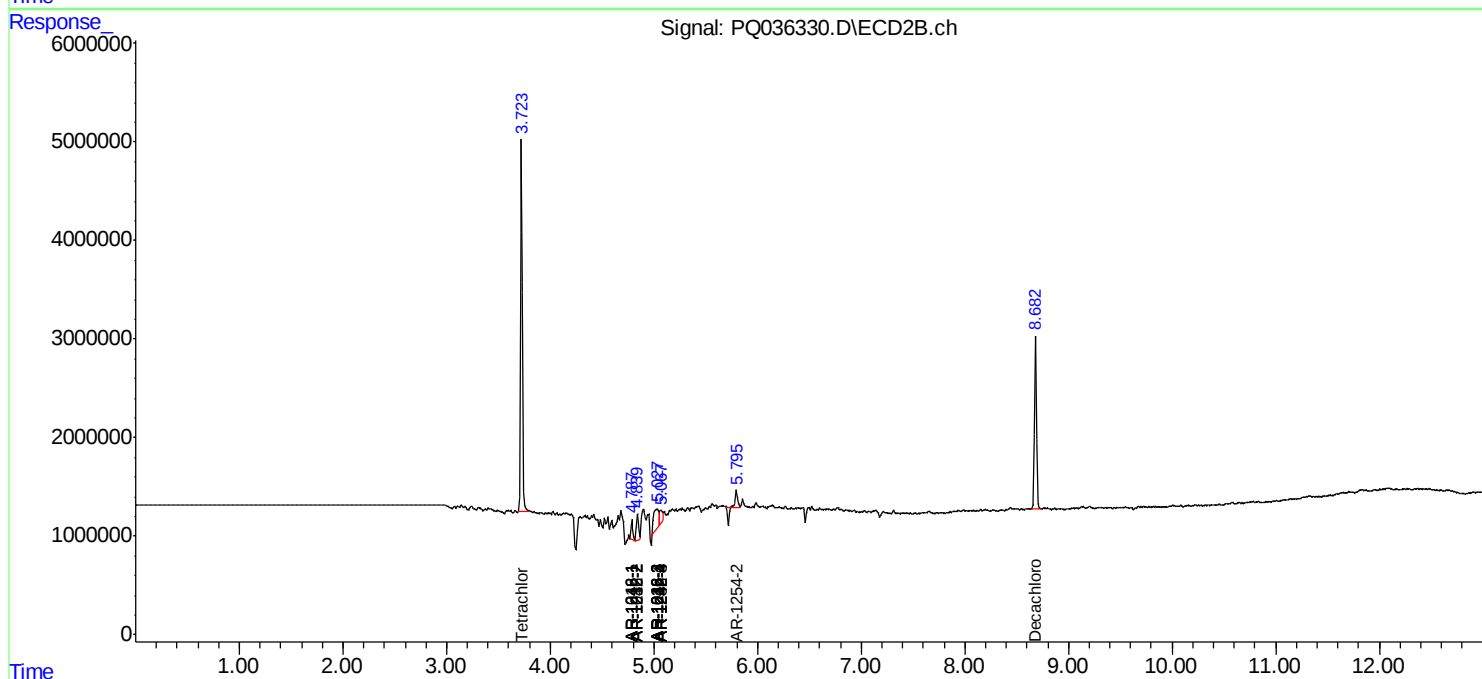
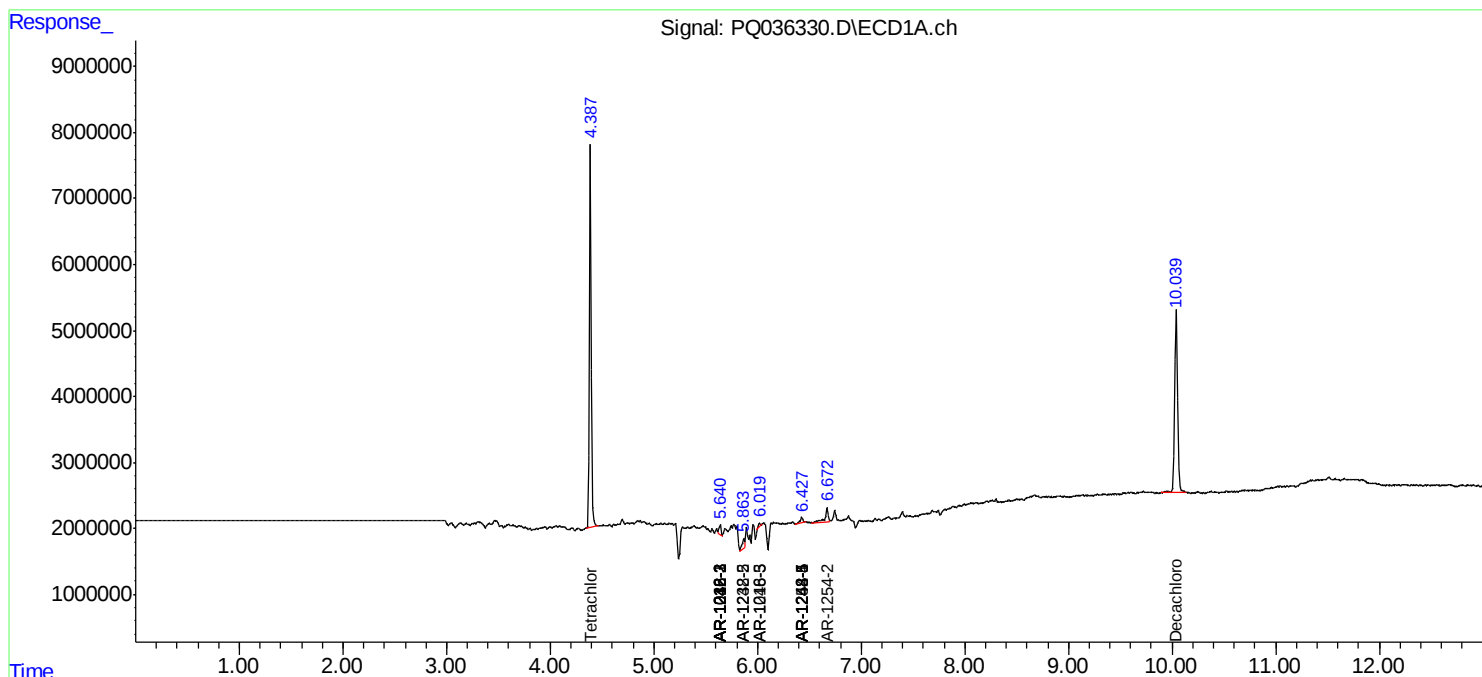
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

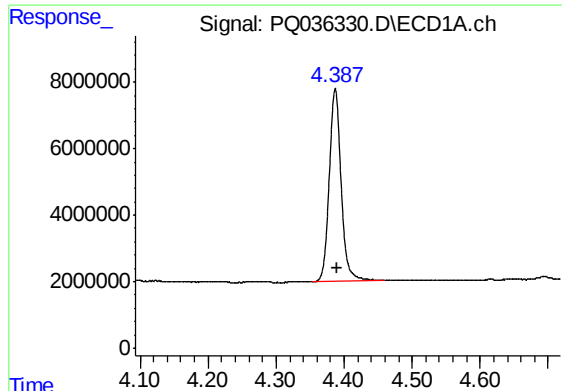
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010919\
Data File : PQ036330.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jan 2019 17:58
Operator : SM\SJ
Sample : K1006-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-G

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 02:52:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 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

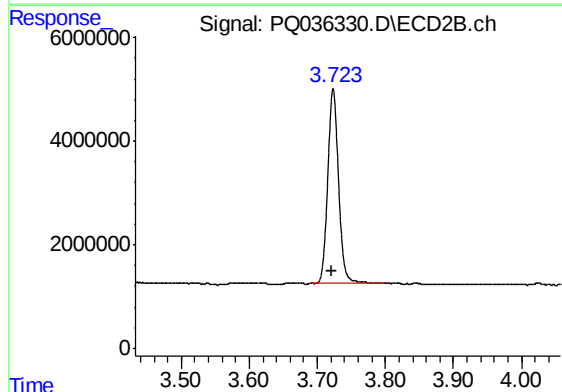




#1 Tetrachloro-m-xylene

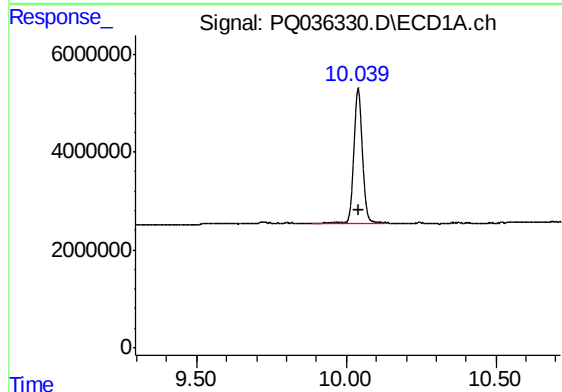
R.T.: 4.387 min
Delta R.T.: -0.002 min
Response: 70171811
Conc: 15.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-G



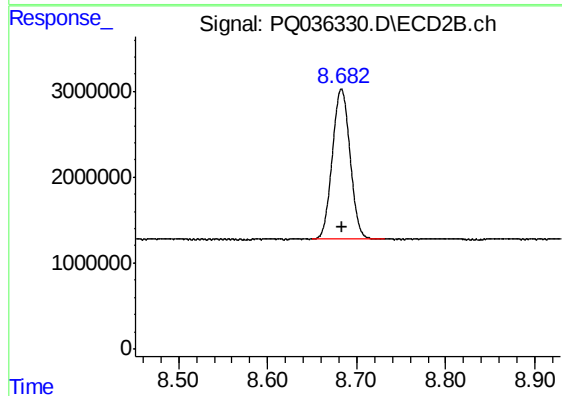
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: 0.002 min
Response: 41750544
Conc: 17.25 ng/ml



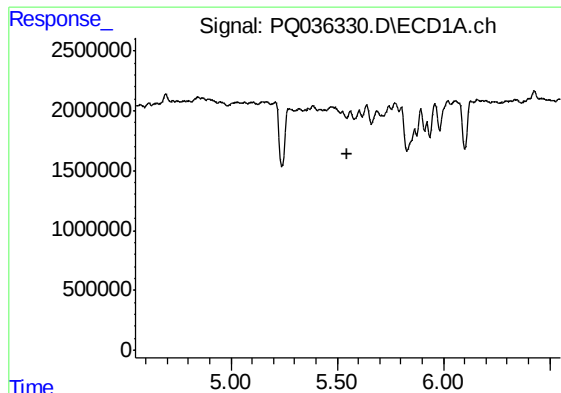
#2 Decachlorobiphenyl

R.T.: 10.040 min
Delta R.T.: -0.004 min
Response: 54638236
Conc: 15.02 ng/ml



#2 Decachlorobiphenyl

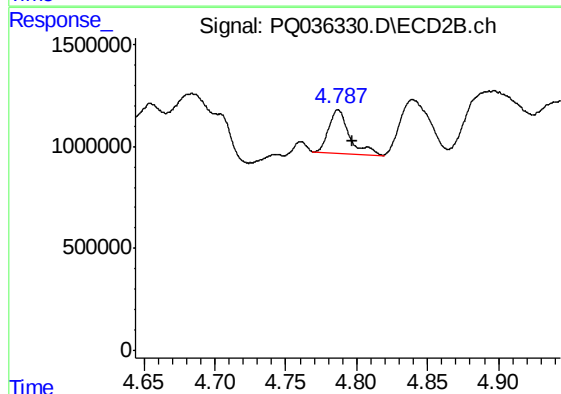
R.T.: 8.683 min
Delta R.T.: -0.001 min
Response: 24175731
Conc: 12.58 ng/ml



#3 AR-1016-1

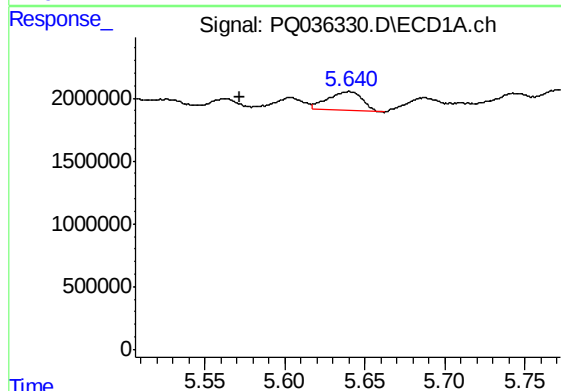
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-G



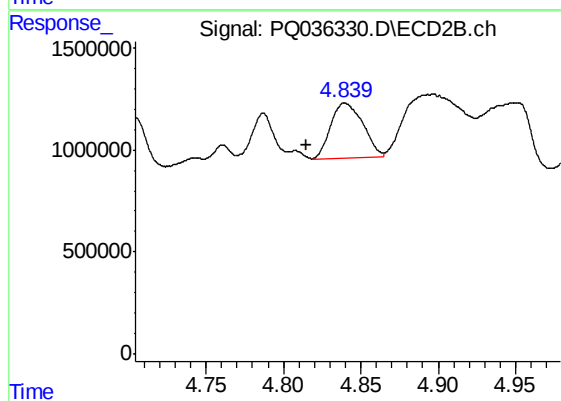
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: -0.010 min
Response: 2113103
Conc: 27.23 ng/ml



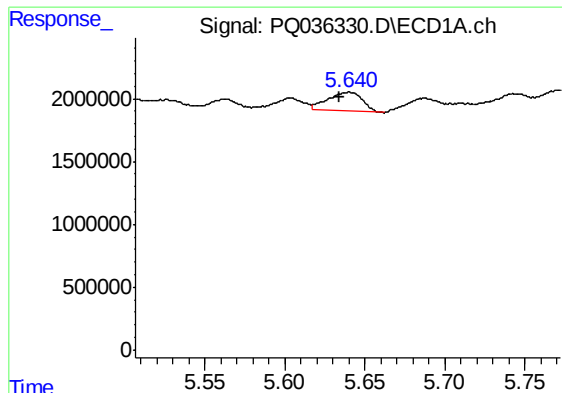
#4 AR-1016-2

R.T.: 5.640 min
Delta R.T.: 0.068 min
Response: 2195621
Conc: 10.29 ng/ml



#4 AR-1016-2

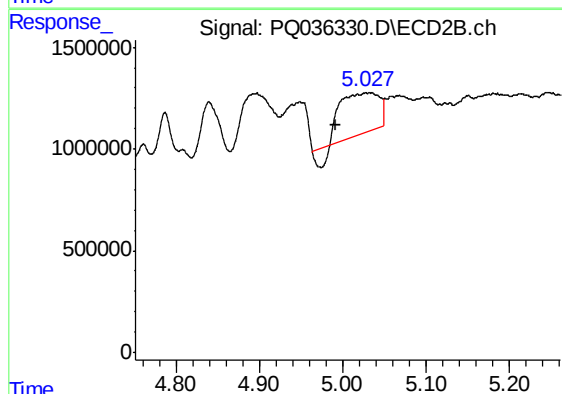
R.T.: 4.840 min
Delta R.T.: 0.025 min
Response: 3858765
Conc: 33.88 ng/ml



#5 AR-1016-3

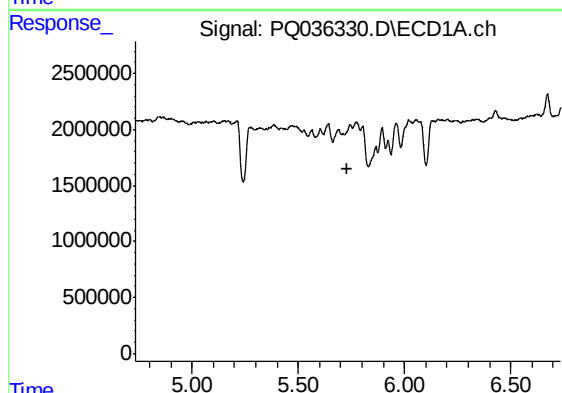
R.T.: 5.640 min
Delta R.T.: 0.006 min
Response: 2195621
Conc: 17.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-G



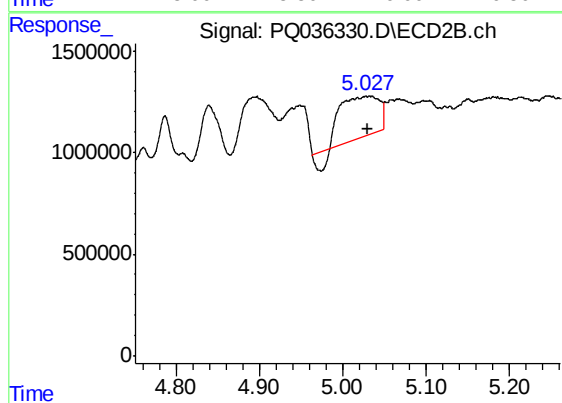
#5 AR-1016-3

R.T.: 5.027 min
Delta R.T.: 0.036 min
Response: 5794590
Conc: 100.16 ng/ml



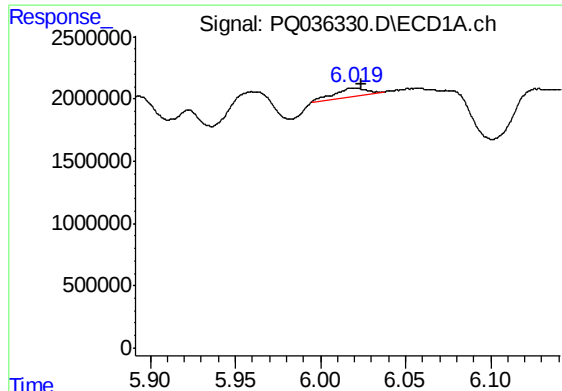
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.



#6 AR-1016-4

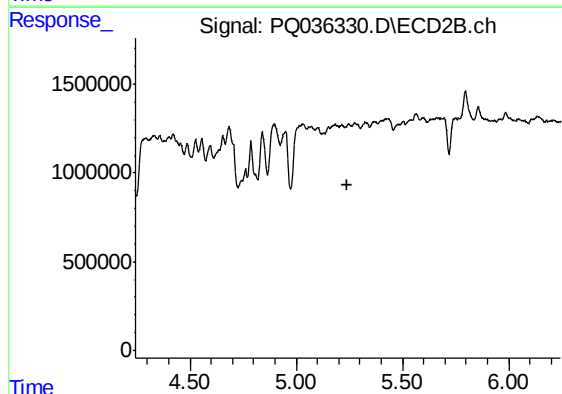
R.T.: 5.027 min
Delta R.T.: -0.004 min
Response: 5794590
Conc: 122.93 ng/ml



#7 AR-1016-5

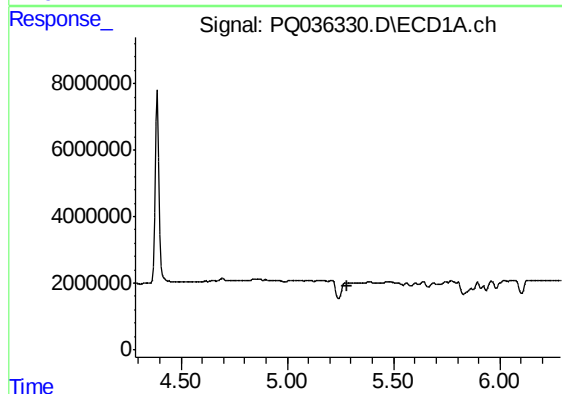
R.T.: 6.021 min
Delta R.T.: -0.003 min
Response: 899273
Conc: 9.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-G



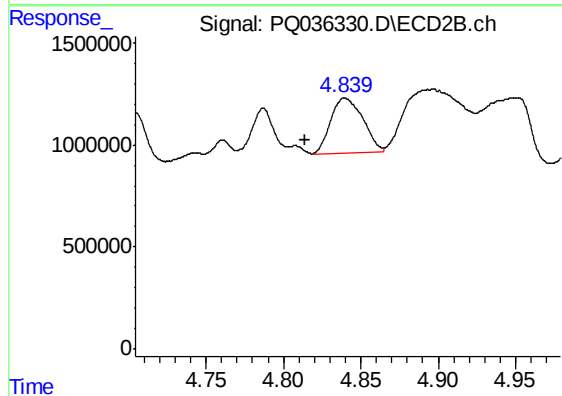
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.243 min
Response: 0
Conc: N.D.



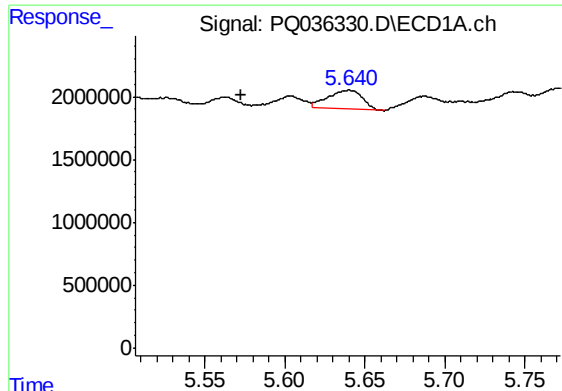
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.285 min
Response: 0
Conc: N.D.



#12 AR-1232-2

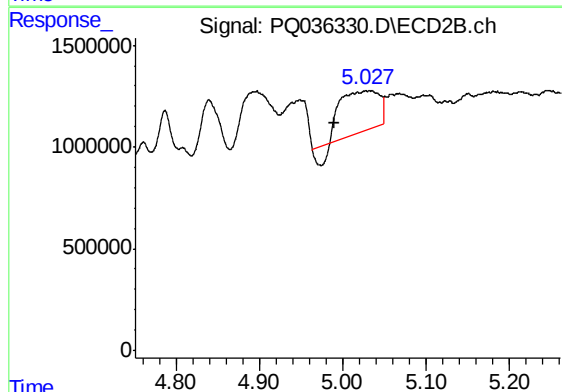
R.T.: 4.840 min
Delta R.T.: 0.025 min
Response: 3858765
Conc: 85.65 ng/ml



#13 AR-1232-3

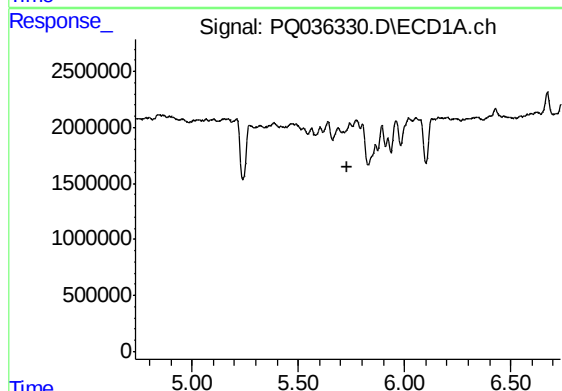
R.T.: 5.640 min
Delta R.T.: 0.067 min
Response: 2195621
Conc: 27.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-G



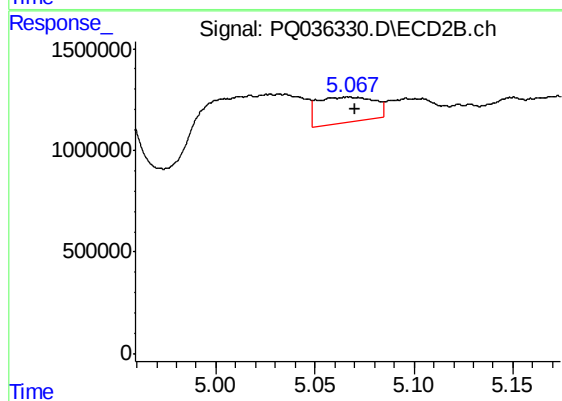
#13 AR-1232-3

R.T.: 5.027 min
Delta R.T.: 0.037 min
Response: 5794590
Conc: 255.68 ng/ml



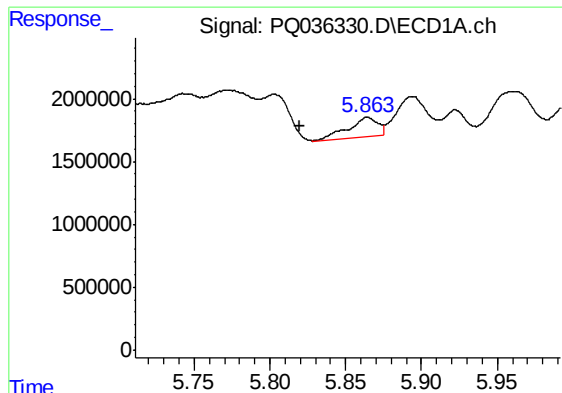
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.



#14 AR-1232-4

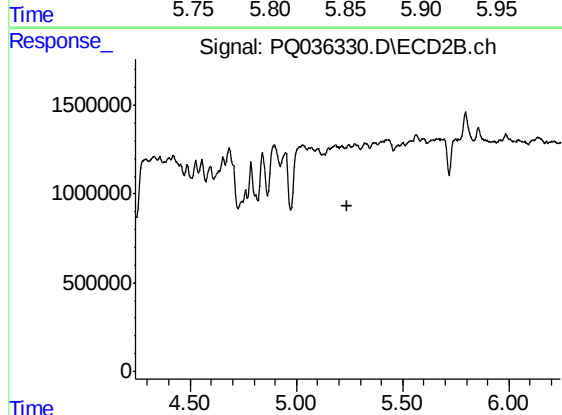
R.T.: 5.067 min
Delta R.T.: -0.004 min
Response: 2424211
Conc: 117.78 ng/ml



#15 AR-1232-5

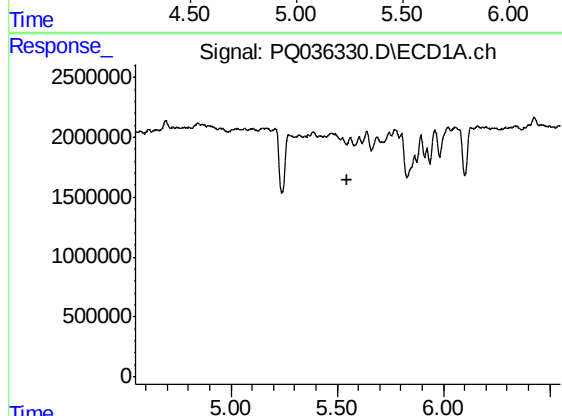
R.T.: 5.864 min
Delta R.T.: 0.045 min
Response: 2054385
Conc: 71.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-G



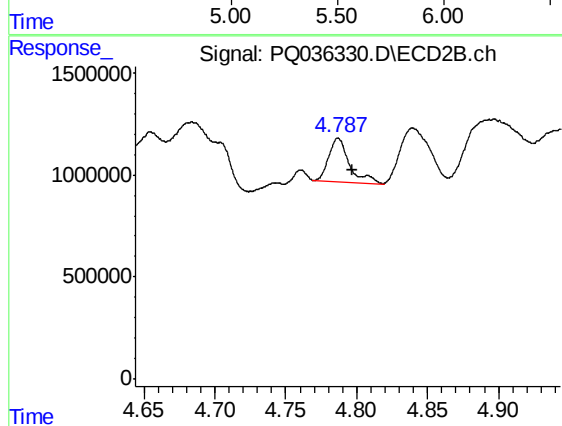
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.243 min
Response: 0
Conc: N.D.



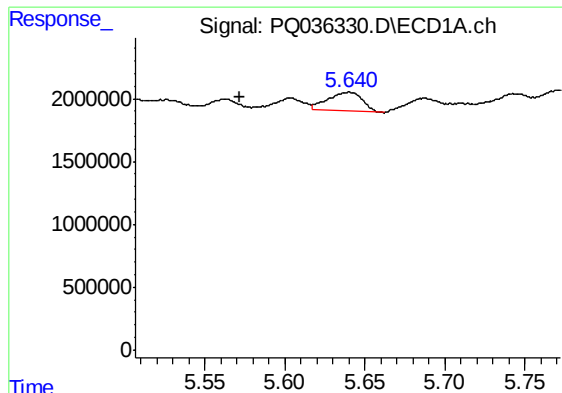
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#16 AR-1242-1

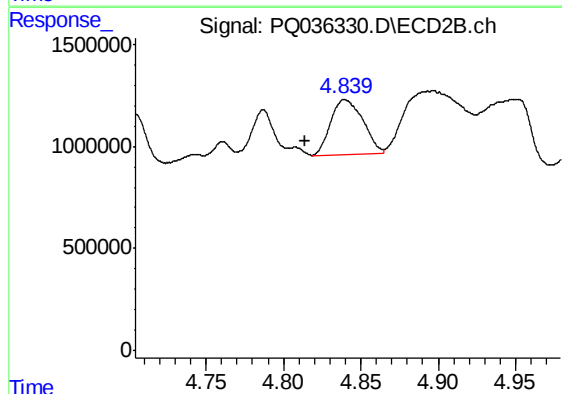
R.T.: 4.787 min
Delta R.T.: -0.010 min
Response: 2113103
Conc: 36.65 ng/ml



#17 AR-1242-2

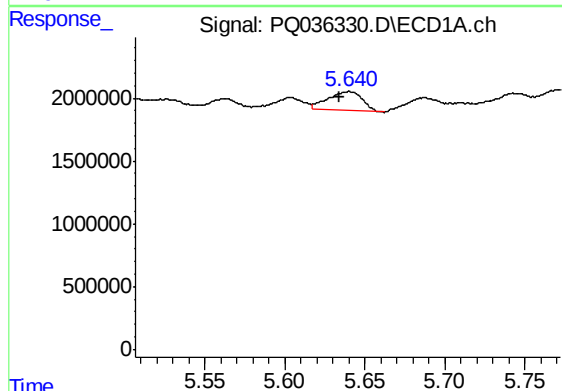
R.T.: 5.640 min
Delta R.T.: 0.068 min
Response: 2195621
Conc: 14.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-G



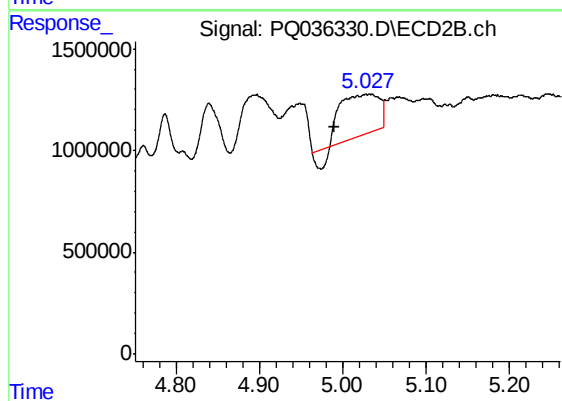
#17 AR-1242-2

R.T.: 4.840 min
Delta R.T.: 0.025 min
Response: 3858765
Conc: 47.32 ng/ml



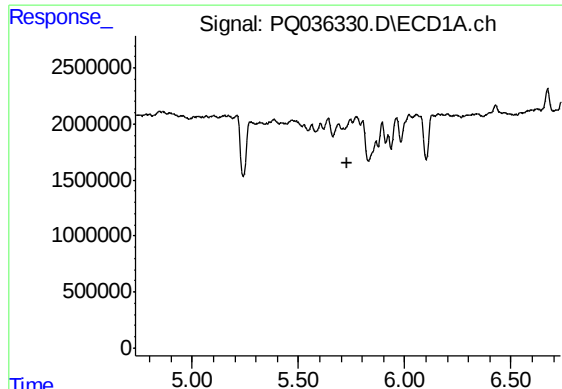
#18 AR-1242-3

R.T.: 5.640 min
Delta R.T.: 0.006 min
Response: 2195621
Conc: 24.76 ng/ml



#18 AR-1242-3

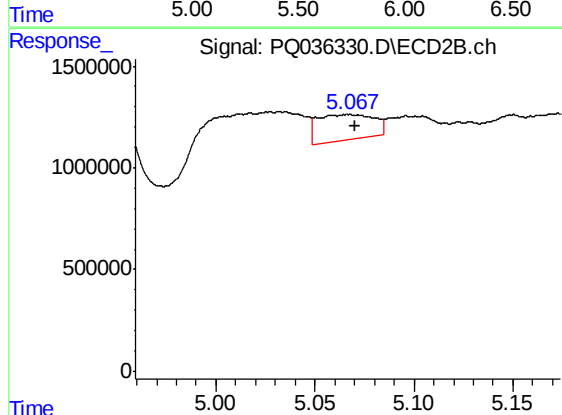
R.T.: 5.027 min
Delta R.T.: 0.037 min
Response: 5794590
Conc: 135.56 ng/ml



#19 AR-1242-4

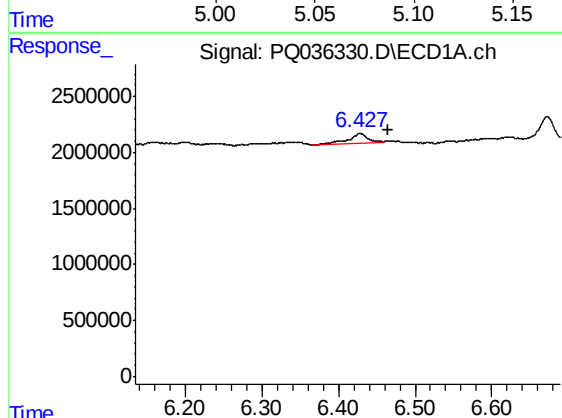
R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-G



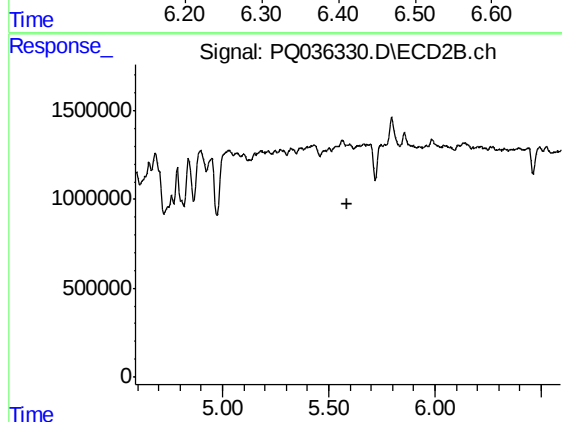
#19 AR-1242-4

R.T.: 5.067 min
Delta R.T.: -0.004 min
Response: 2424211
Conc: 56.97 ng/ml



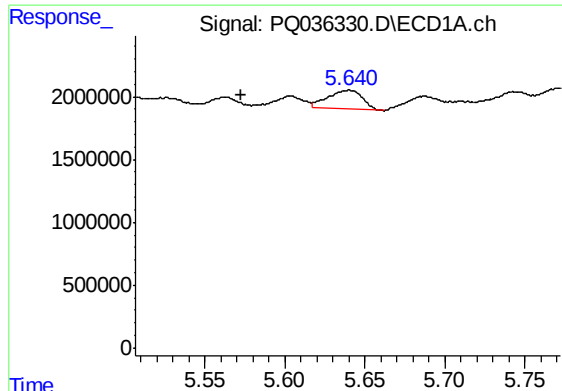
#20 AR-1242-5

R.T.: 6.428 min
Delta R.T.: -0.037 min
Response: 1574689
Conc: 19.84 ng/ml



#20 AR-1242-5

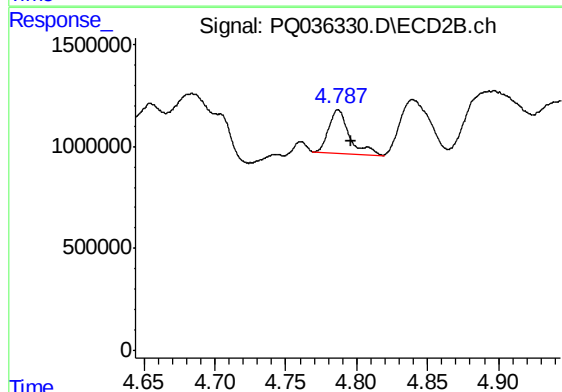
R.T.: 0.000 min
Exp R.T. : 5.590 min
Response: 0
Conc: N.D.



#21 AR-1248-1

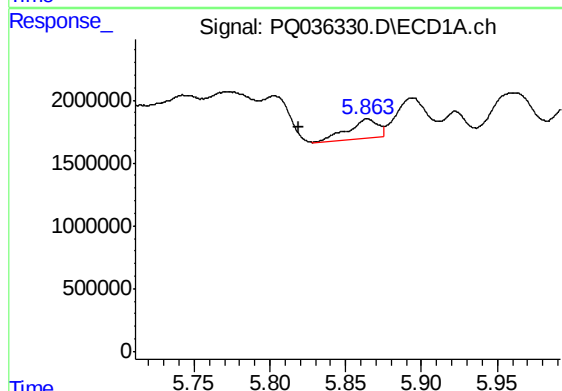
R.T.: 5.640 min
Delta R.T.: 0.067 min
Response: 2195621
Conc: 21.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-G



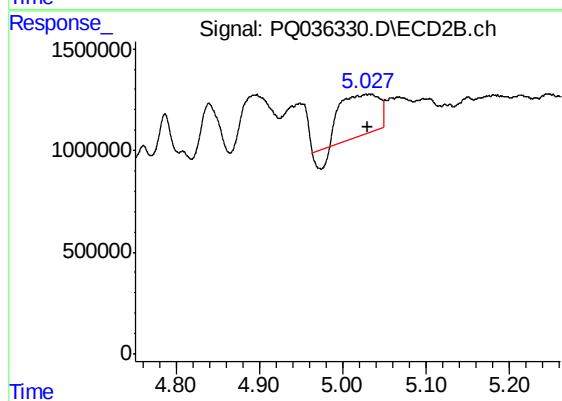
#21 AR-1248-1

R.T.: 4.787 min
Delta R.T.: -0.009 min
Response: 2113103
Conc: 45.03 ng/ml



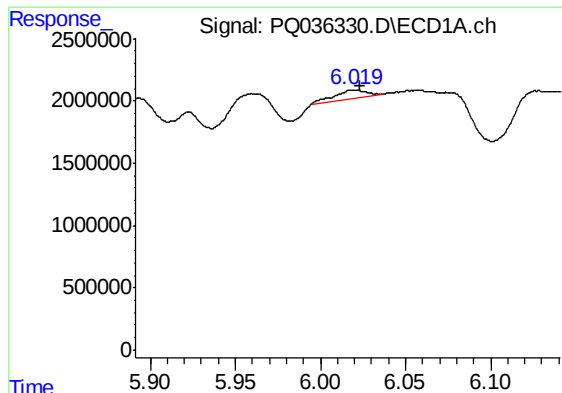
#22 AR-1248-2

R.T.: 5.864 min
Delta R.T.: 0.045 min
Response: 2054385
Conc: 18.39 ng/ml



#22 AR-1248-2

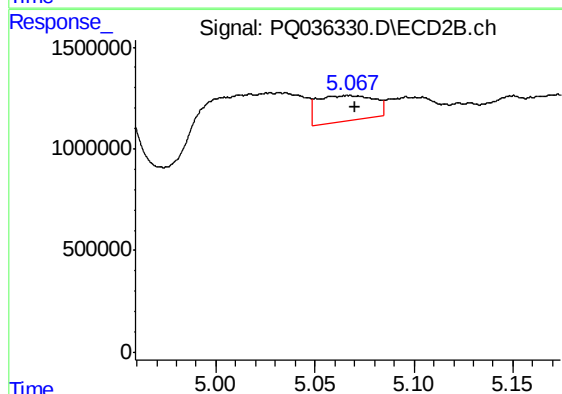
R.T.: 5.027 min
Delta R.T.: -0.002 min
Response: 5794590
Conc: 92.33 ng/ml



#23 AR-1248-3

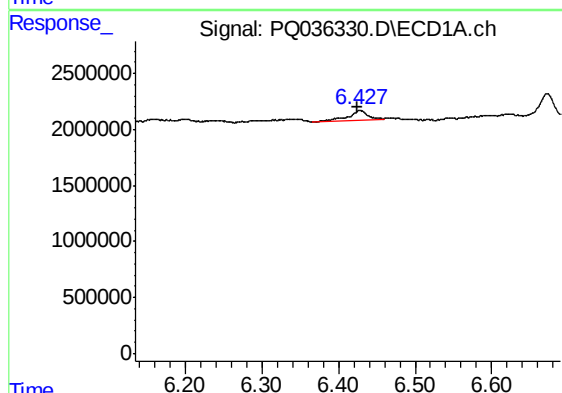
R.T.: 6.021 min
Delta R.T.: -0.003 min
Response: 899273
Conc: 7.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-G



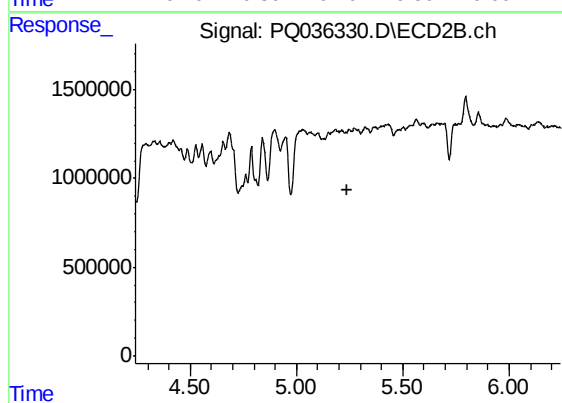
#23 AR-1248-3

R.T.: 5.067 min
Delta R.T.: -0.003 min
Response: 2424211
Conc: 37.73 ng/ml



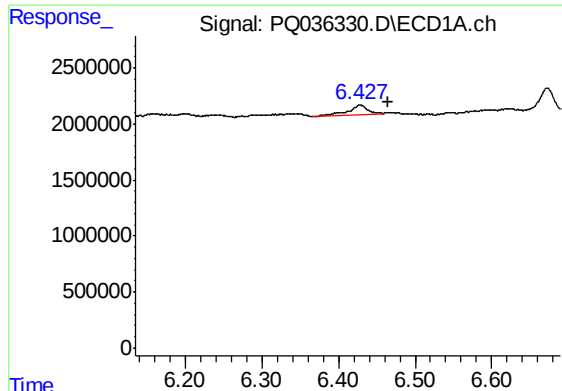
#24 AR-1248-4

R.T.: 6.428 min
Delta R.T.: 0.002 min
Response: 1574689
Conc: 11.04 ng/ml



#24 AR-1248-4

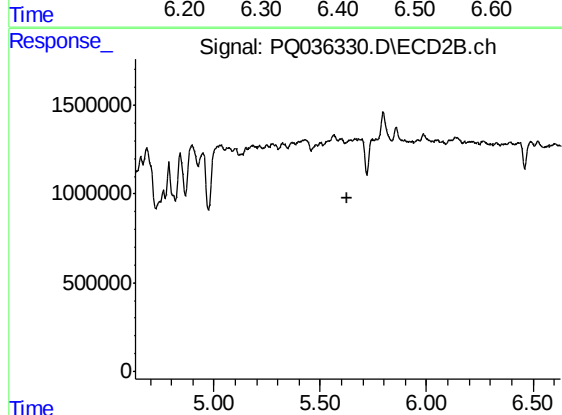
R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



#25 AR-1248-5

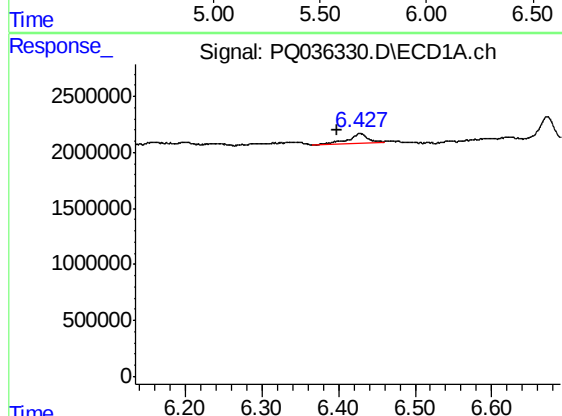
R.T.: 6.428 min
Delta R.T.: -0.036 min
Response: 1574689
Conc: 11.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-G



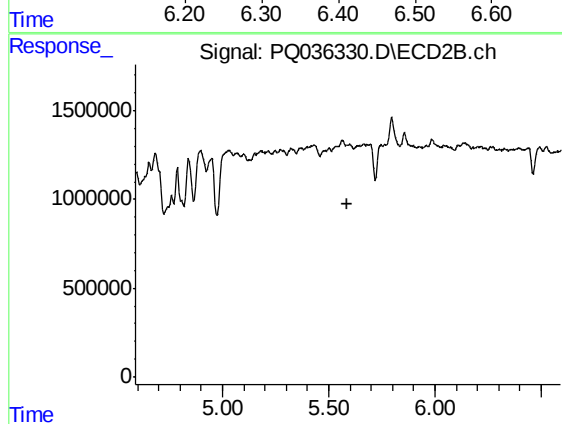
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.630 min
Response: 0
Conc: N.D.



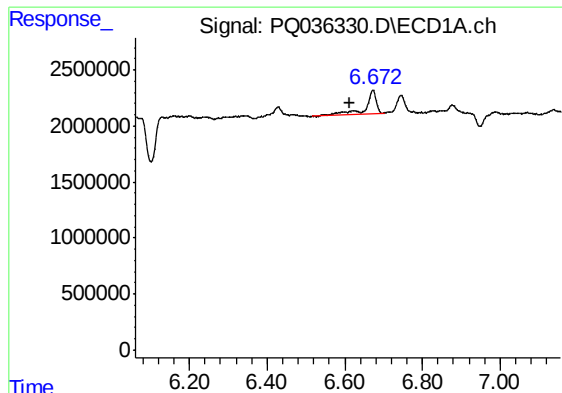
#26 AR-1254-1

R.T.: 6.428 min
Delta R.T.: 0.029 min
Response: 1574689
Conc: 11.58 ng/ml



#26 AR-1254-1

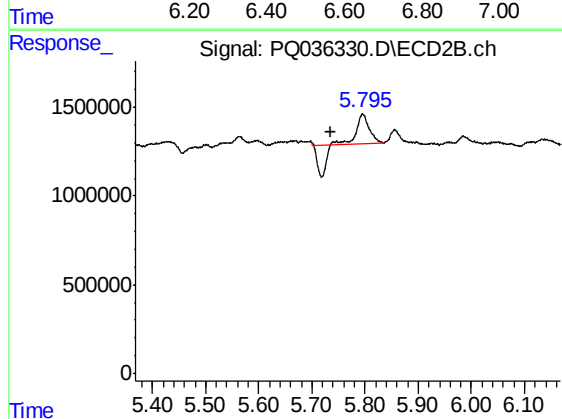
R.T.: 0.000 min
Exp R.T. : 5.590 min
Response: 0
Conc: N.D.



#27 AR-1254-2

R.T.: 6.672 min
Delta R.T.: 0.058 min
Response: 4300352
Conc: 20.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-G



#27 AR-1254-2

R.T.: 5.796 min
Delta R.T.: 0.060 min
Response: 1145662
Conc: 12.54 ng/ml