

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122118\
 Data File : PQ035948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2018 01:38
 Operator : SM\SJ
 Sample : J6521-20
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P002-SS017-0006-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 02:47:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 21 15:11:04 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...	4.417	3.734	26372437	13513301	6.740	6.048
2)	SA Decachlor...	0.000	8.708	0	4923435	N.D.	2.786 #
Target Compounds							
3)	L1 AR-1016-1	5.581	4.870	10942822	23006324	85.526	298.380 #
4)	L1 AR-1016-2	5.581	4.870	10942822	23006324	57.056	203.310 #
5)	L1 AR-1016-3	5.650	4.999	5342412	5017868	46.679	85.923 #
6)	L1 AR-1016-4	5.766	4.999	16473607	5017868	172.992	106.716 #
8)	L2 AR-1221-1	4.615	3.949	1610866	1528711	47.154	74.925 #
9)	L2 AR-1221-2	4.680	4.005	11014855	10731152	432.348	726.023 #
10)	L2 AR-1221-3	4.800	4.103	11659533	6259477	140.104	128.847
11)	L3 AR-1232-1	4.800	4.103	11659533	6259477	160.339	142.159
12)	L3 AR-1232-2	0.000	4.870	0	23006324	N.D.	468.920 #
13)	L3 AR-1232-3	5.650	4.999	5342412	5017868	65.335	196.383 #
14)	L3 AR-1232-4	5.766	5.118	16473607	7235654	411.404	317.126
15)	L3 AR-1232-5	5.851	0.000	4220311	0	133.265	N.D. #
16)	L4 AR-1242-1	5.581	4.870	10942822	23006324	113.422	388.798 #
17)	L4 AR-1242-2	5.650	4.870	5342412	23006324	36.822	267.176 #
18)	L4 AR-1242-3	5.650	4.999	5342412	5017868	61.751	111.421 #
19)	L4 AR-1242-4	5.766	5.118	16473607	7235654	238.127	163.401 #
21)	L5 AR-1248-1	5.581	4.870	10942822	23006324	165.786	583.106 #
22)	L5 AR-1248-2	5.851	5.118	4220311	7235654	44.525	133.317 #
23)	L5 AR-1248-3	0.000	5.118	0	7235654	N.D.	129.665 #
32)	L7 AR-1260-2	0.000	6.478	0	3392170	N.D.	22.463 #

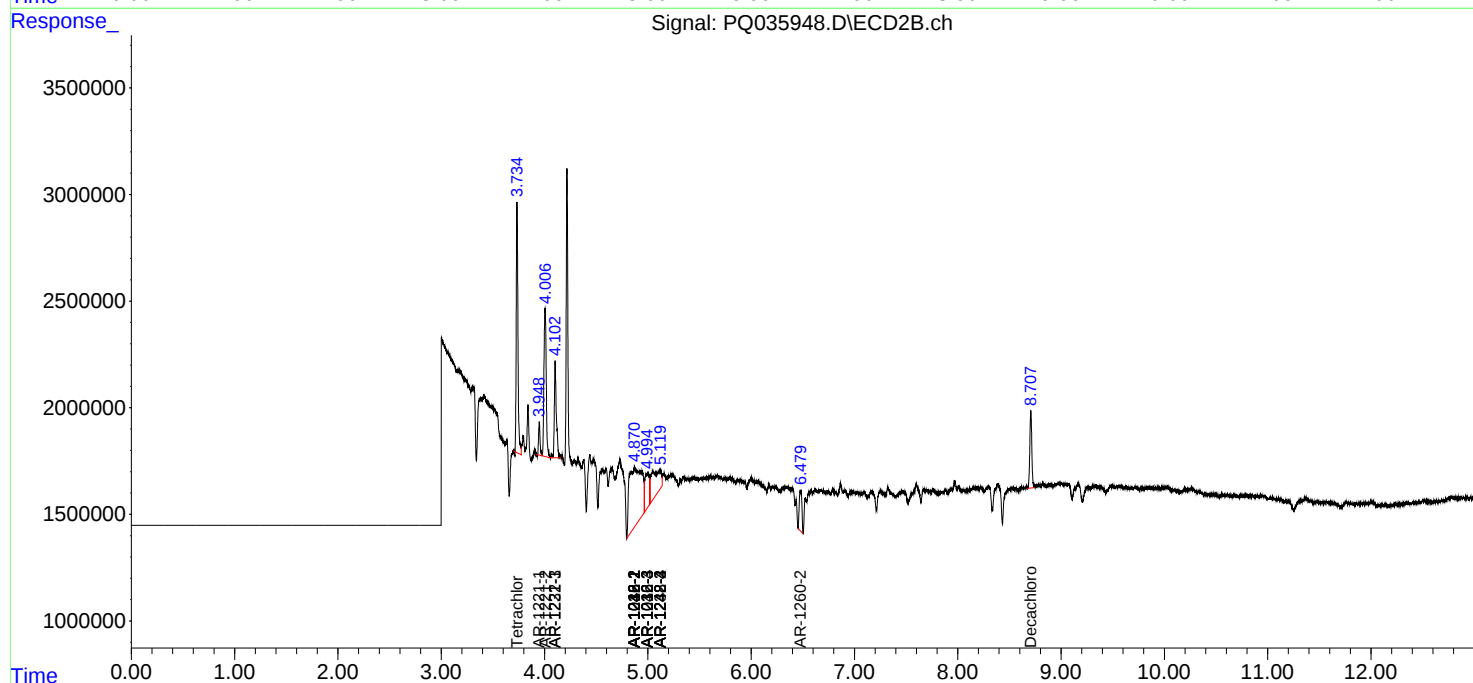
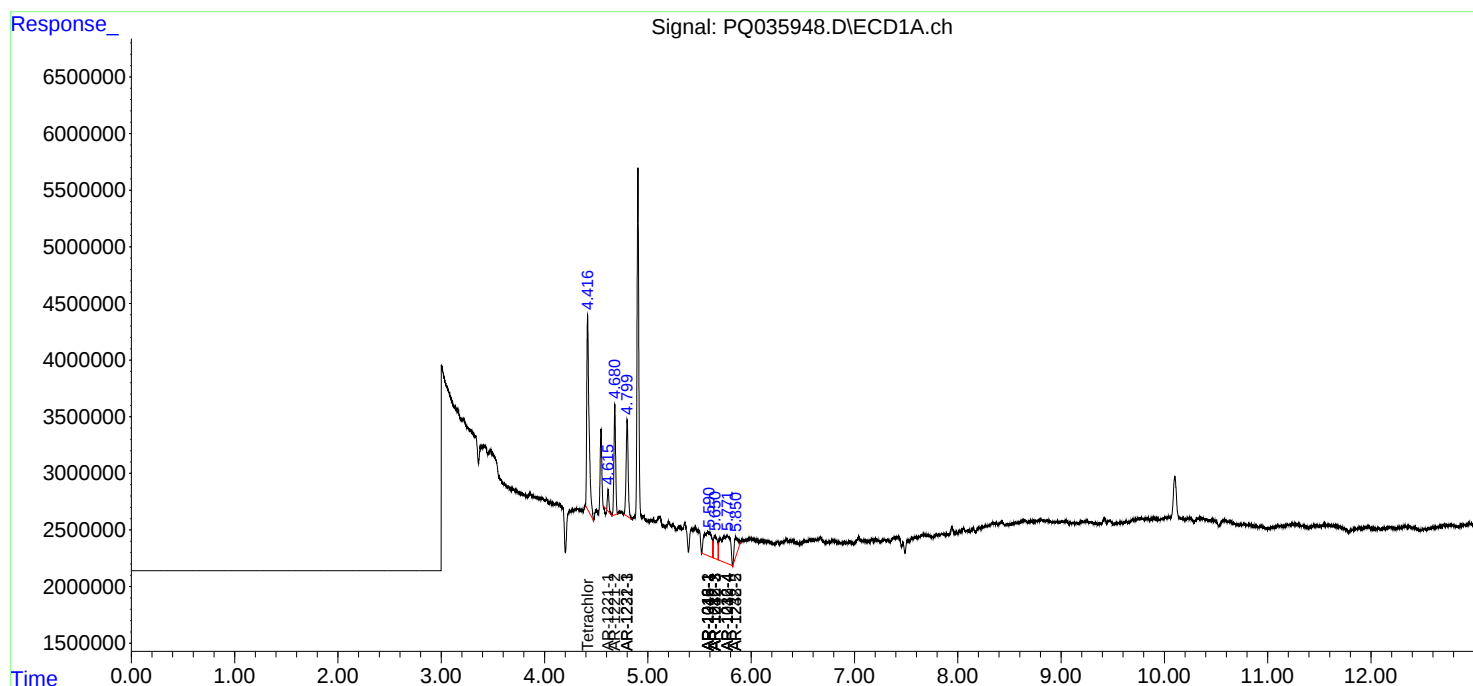
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

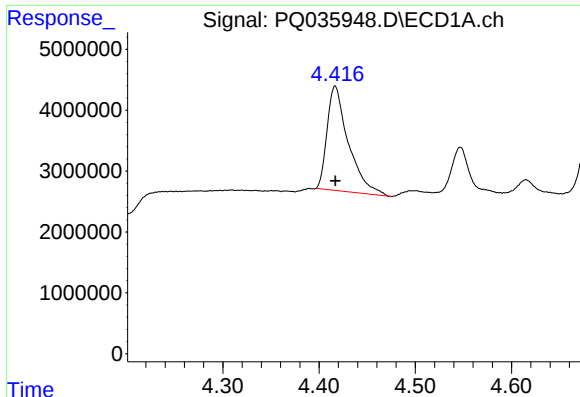
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122118\
Data File : PQ035948.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Dec 2018 01:38
Operator : SM\SJ
Sample : J6521-20
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
P002-SS017-0006-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 02:47:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 21 15:11:04 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

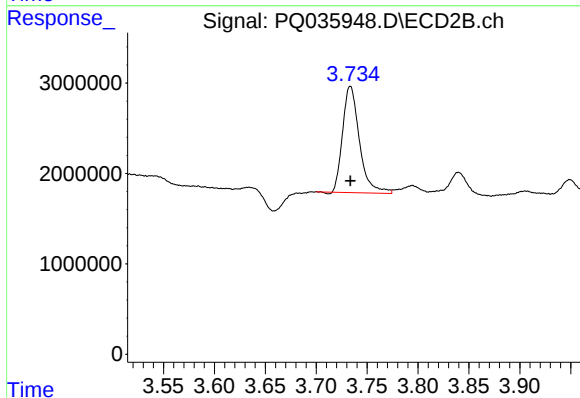




#1 Tetrachloro-m-xylene

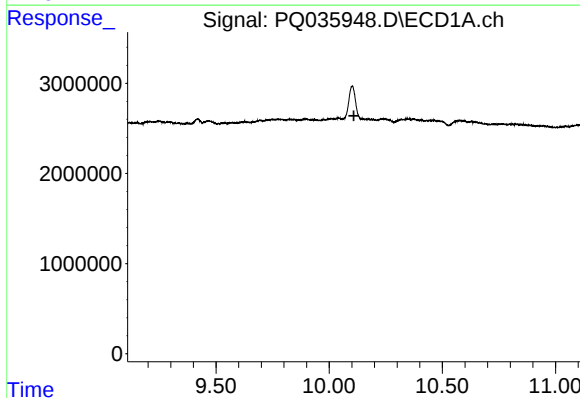
R.T.: 4.417 min
Delta R.T.: 0.000 min
Response: 26372437
Conc: 6.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS017-0006-01



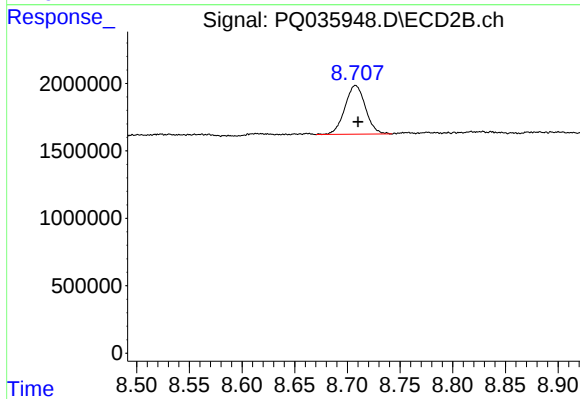
#1 Tetrachloro-m-xylene

R.T.: 3.734 min
Delta R.T.: 0.000 min
Response: 13513301
Conc: 6.05 ng/ml



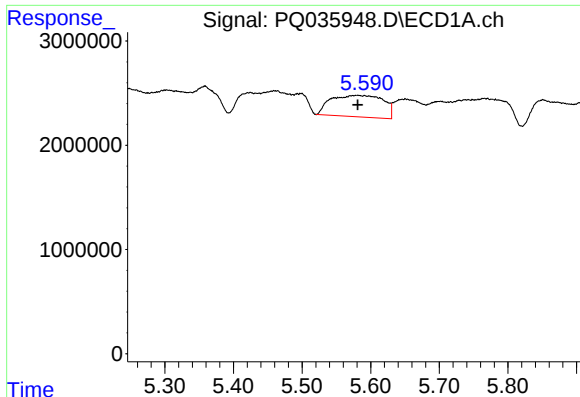
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.109 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

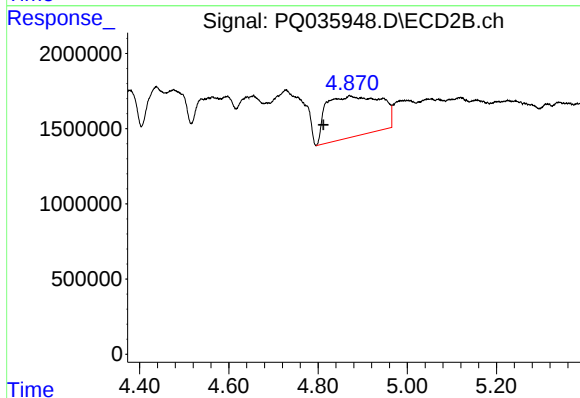
R.T.: 8.708 min
Delta R.T.: -0.002 min
Response: 4923435
Conc: 2.79 ng/ml



#3 AR-1016-1

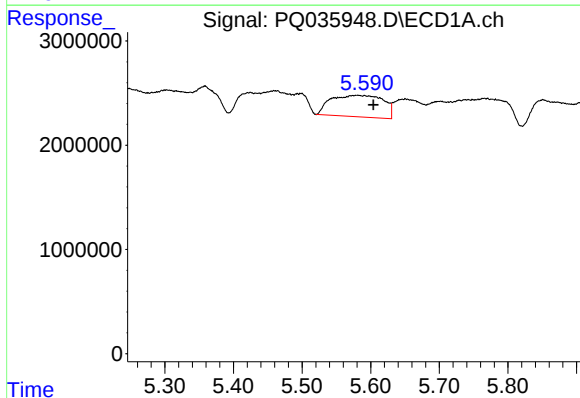
R.T.: 5.581 min
Delta R.T.: 0.000 min
Response: 10942822
Conc: 85.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS017-0006-01



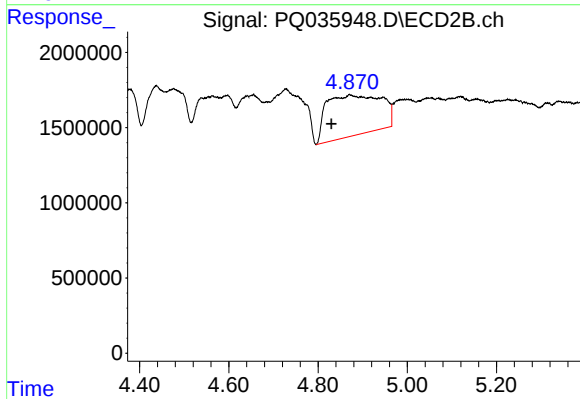
#3 AR-1016-1

R.T.: 4.870 min
Delta R.T.: 0.058 min
Response: 23006324
Conc: 298.38 ng/ml



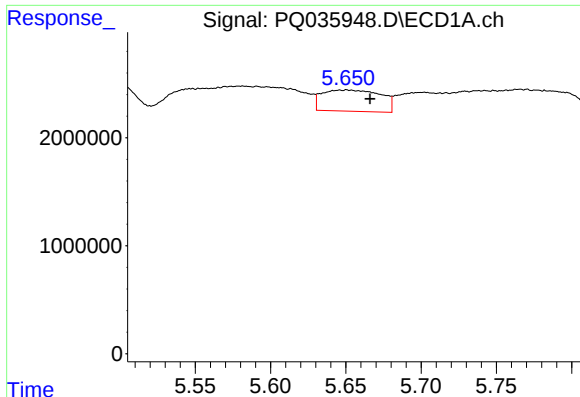
#4 AR-1016-2

R.T.: 5.581 min
Delta R.T.: -0.023 min
Response: 10942822
Conc: 57.06 ng/ml



#4 AR-1016-2

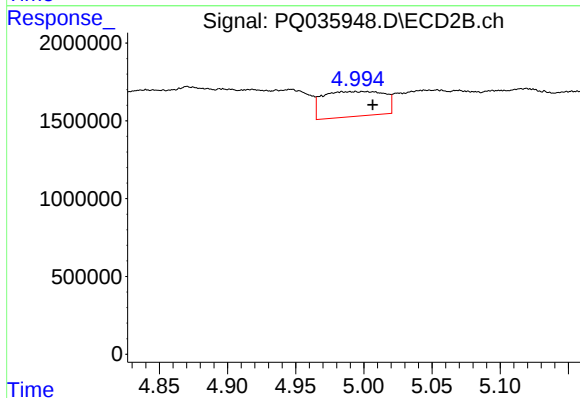
R.T.: 4.870 min
Delta R.T.: 0.041 min
Response: 23006324
Conc: 203.31 ng/ml



#5 AR-1016-3

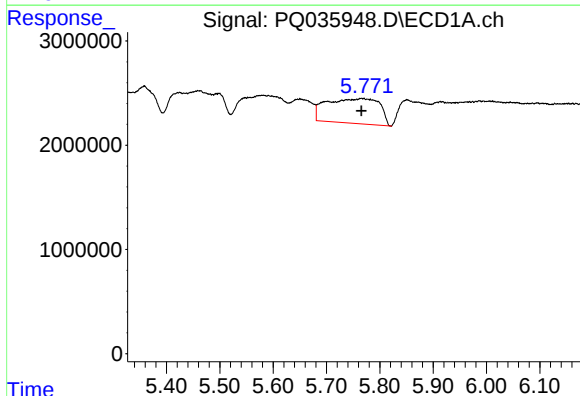
R.T.: 5.650 min
Delta R.T.: -0.016 min
Response: 5342412
Conc: 46.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS017-0006-01



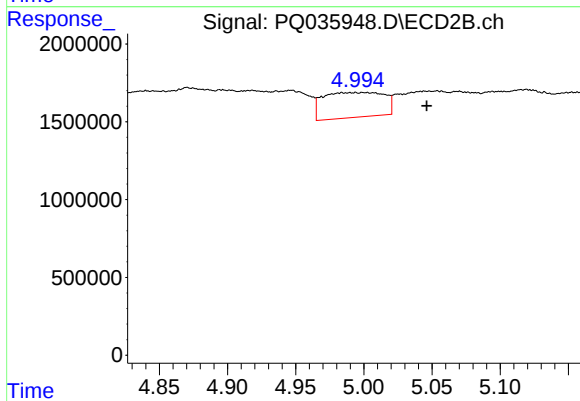
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: -0.008 min
Response: 5017868
Conc: 85.92 ng/ml



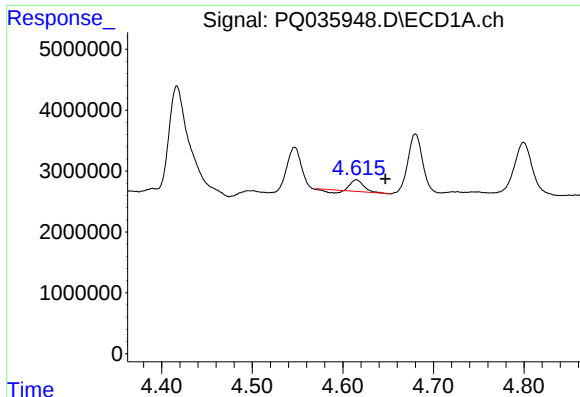
#6 AR-1016-4

R.T.: 5.766 min
Delta R.T.: 0.001 min
Response: 16473607
Conc: 172.99 ng/ml



#6 AR-1016-4

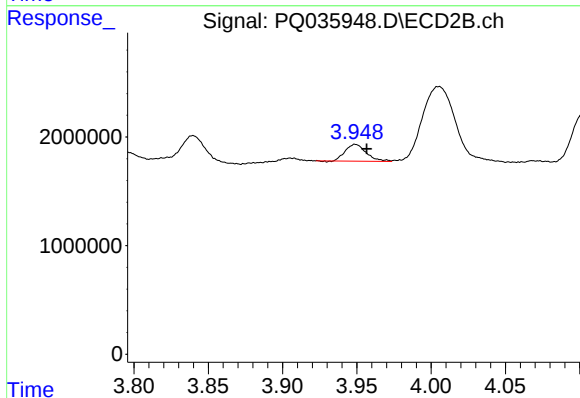
R.T.: 4.999 min
Delta R.T.: -0.047 min
Response: 5017868
Conc: 106.72 ng/ml



#8 AR-1221-1

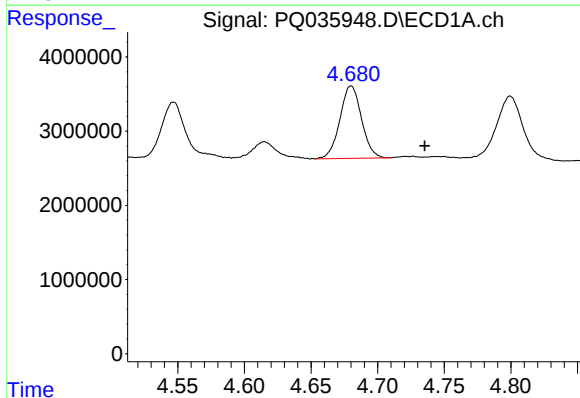
R.T.: 4.615 min
Delta R.T.: -0.032 min
Response: 1610866
Conc: 47.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS017-0006-01



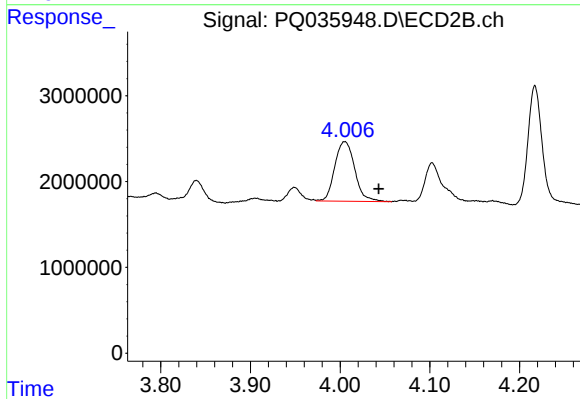
#8 AR-1221-1

R.T.: 3.949 min
Delta R.T.: -0.007 min
Response: 1528711
Conc: 74.93 ng/ml



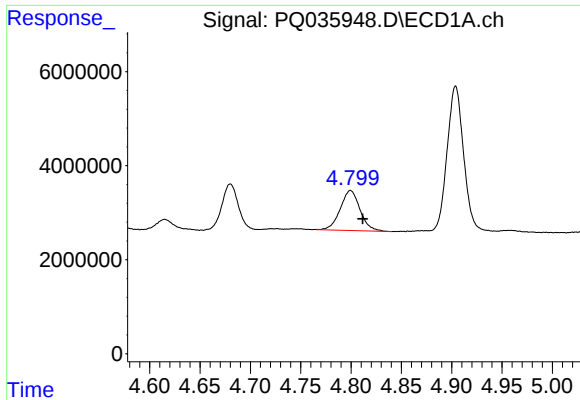
#9 AR-1221-2

R.T.: 4.680 min
Delta R.T.: -0.055 min
Response: 11014855
Conc: 432.35 ng/ml



#9 AR-1221-2

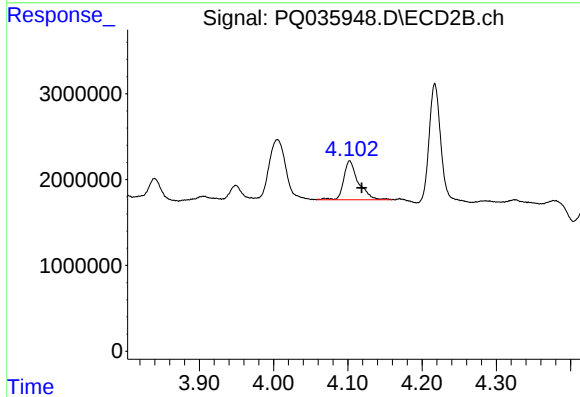
R.T.: 4.005 min
Delta R.T.: -0.038 min
Response: 10731152
Conc: 726.02 ng/ml



#10 AR-1221-3

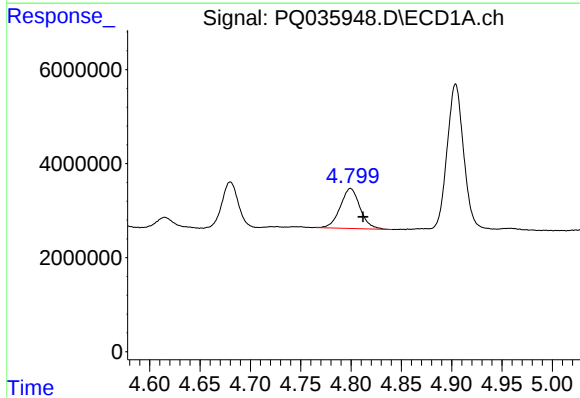
R.T.: 4.800 min
Delta R.T.: -0.012 min
Response: 11659533
Conc: 140.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS017-0006-01



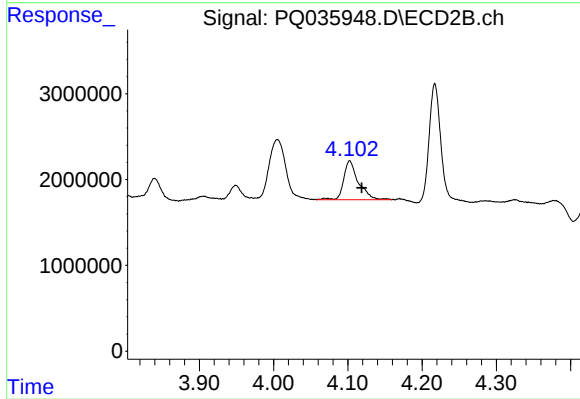
#10 AR-1221-3

R.T.: 4.103 min
Delta R.T.: -0.016 min
Response: 6259477
Conc: 128.85 ng/ml



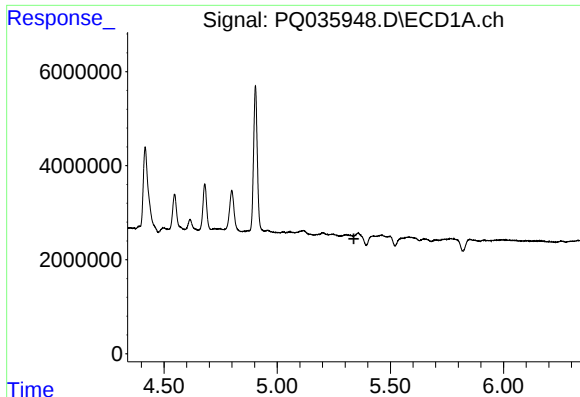
#11 AR-1232-1

R.T.: 4.800 min
Delta R.T.: -0.012 min
Response: 11659533
Conc: 160.34 ng/ml



#11 AR-1232-1

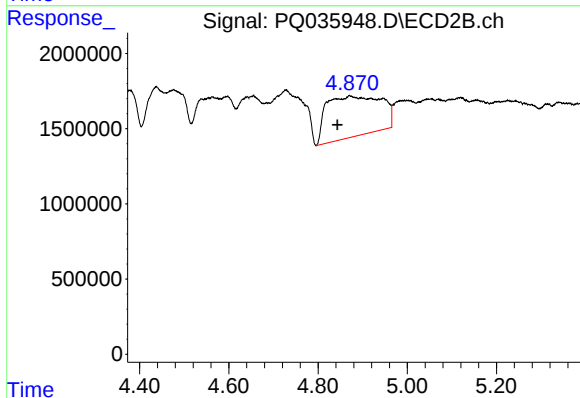
R.T.: 4.103 min
Delta R.T.: -0.016 min
Response: 6259477
Conc: 142.16 ng/ml



#12 AR-1232-2

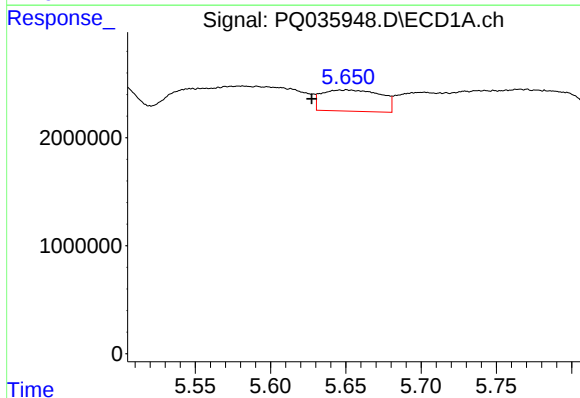
R.T.: 0.000 min
Exp R.T.: 5.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P002-SS017-0006-01



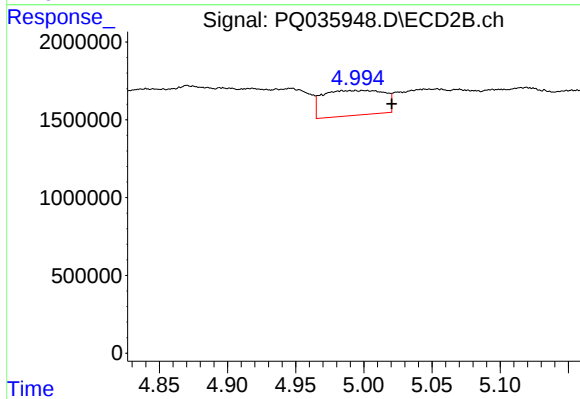
#12 AR-1232-2

R.T.: 4.870 min
Delta R.T.: 0.027 min
Response: 23006324
Conc: 468.92 ng/ml



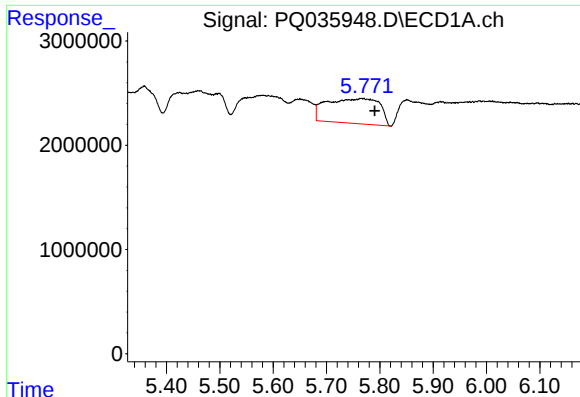
#13 AR-1232-3

R.T.: 5.650 min
Delta R.T.: 0.023 min
Response: 5342412
Conc: 65.34 ng/ml



#13 AR-1232-3

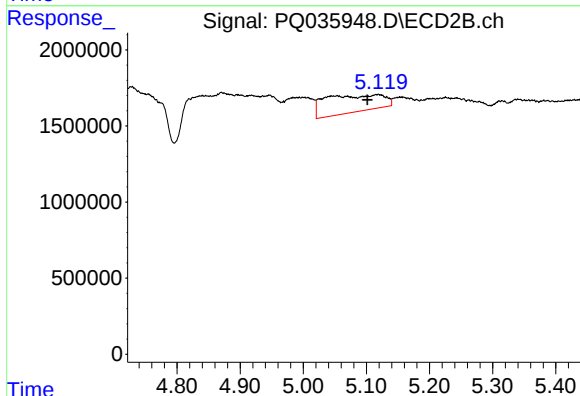
R.T.: 4.999 min
Delta R.T.: -0.021 min
Response: 5017868
Conc: 196.38 ng/ml



#14 AR-1232-4

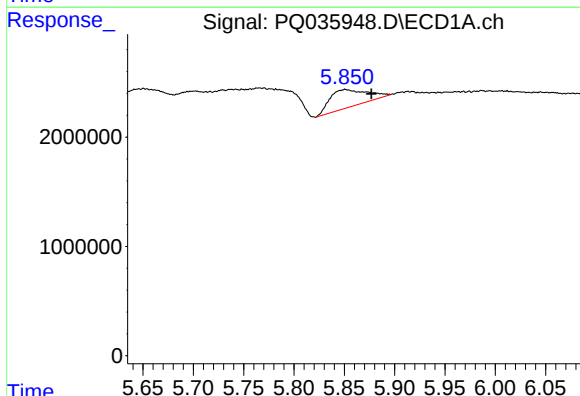
R.T.: 5.766 min
Delta R.T.: -0.024 min
Response: 16473607
Conc: 411.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS017-0006-01



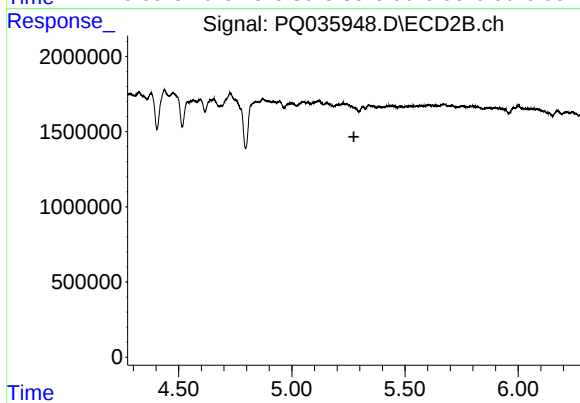
#14 AR-1232-4

R.T.: 5.118 min
Delta R.T.: 0.017 min
Response: 7235654
Conc: 317.13 ng/ml



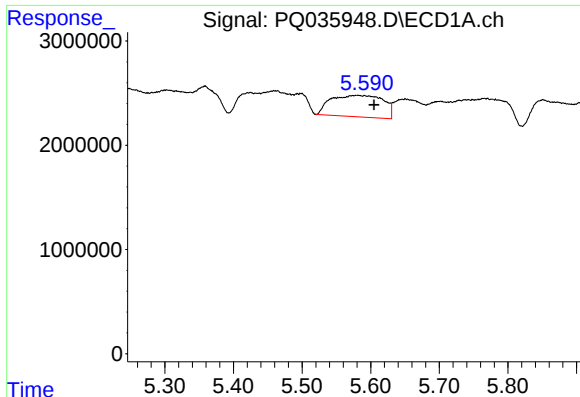
#15 AR-1232-5

R.T.: 5.851 min
Delta R.T.: -0.026 min
Response: 4220311
Conc: 133.27 ng/ml



#15 AR-1232-5

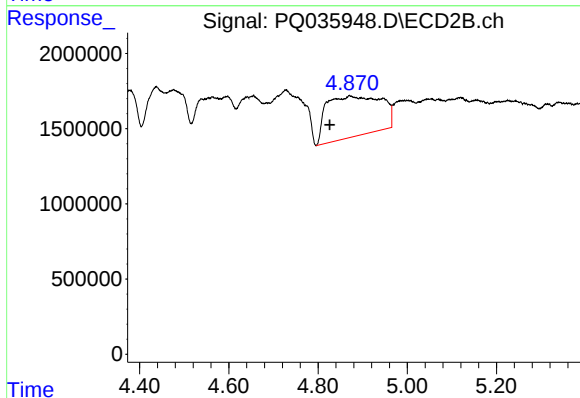
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



#16 AR-1242-1

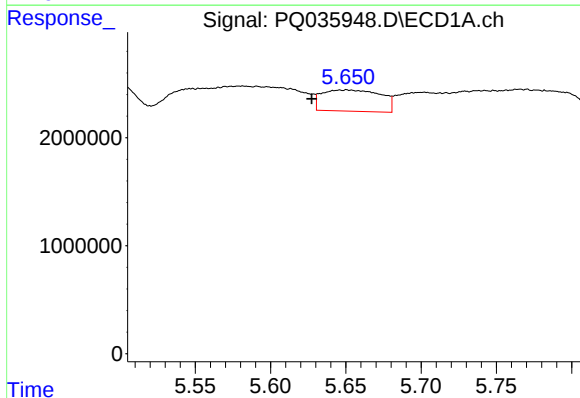
R.T.: 5.581 min
Delta R.T.: -0.025 min
Response: 10942822
Conc: 113.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS017-0006-01



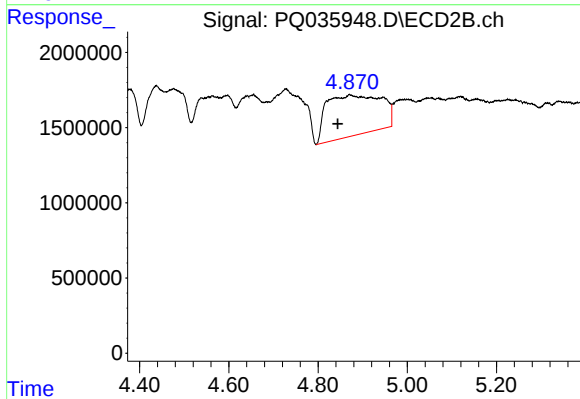
#16 AR-1242-1

R.T.: 4.870 min
Delta R.T.: 0.044 min
Response: 23006324
Conc: 388.80 ng/ml



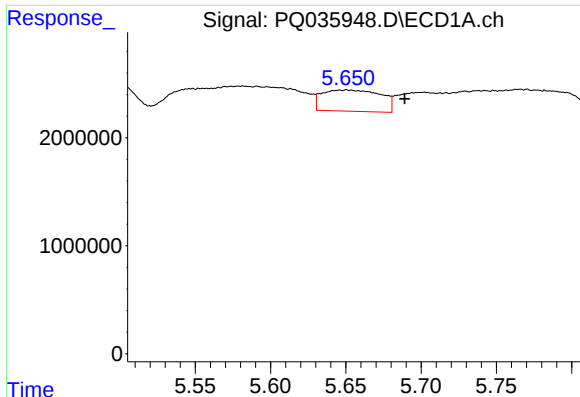
#17 AR-1242-2

R.T.: 5.650 min
Delta R.T.: 0.023 min
Response: 5342412
Conc: 36.82 ng/ml



#17 AR-1242-2

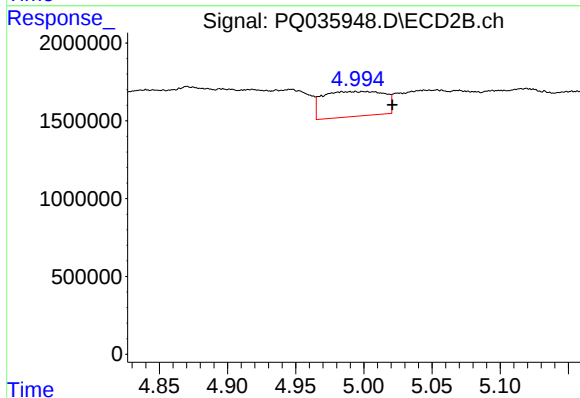
R.T.: 4.870 min
Delta R.T.: 0.026 min
Response: 23006324
Conc: 267.18 ng/ml



#18 AR-1242-3

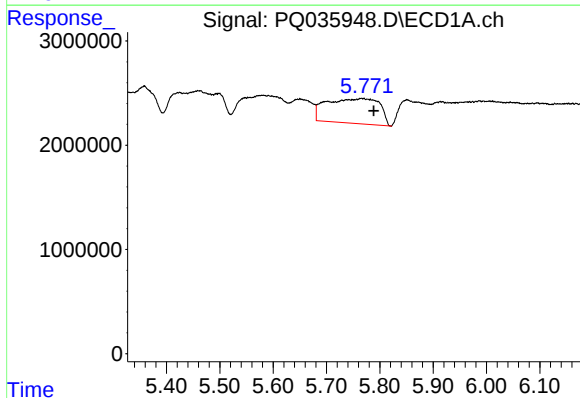
R.T.: 5.650 min
Delta R.T.: -0.039 min
Response: 5342412
Conc: 61.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS017-0006-01



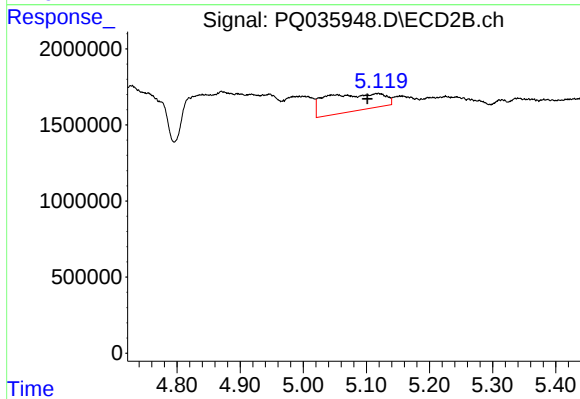
#18 AR-1242-3

R.T.: 4.999 min
Delta R.T.: -0.022 min
Response: 5017868
Conc: 111.42 ng/ml



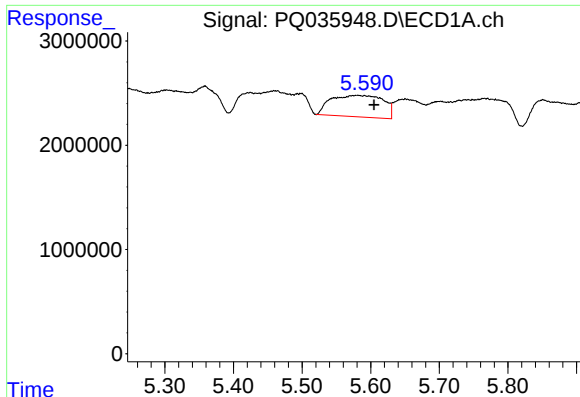
#19 AR-1242-4

R.T.: 5.766 min
Delta R.T.: -0.022 min
Response: 16473607
Conc: 238.13 ng/ml



#19 AR-1242-4

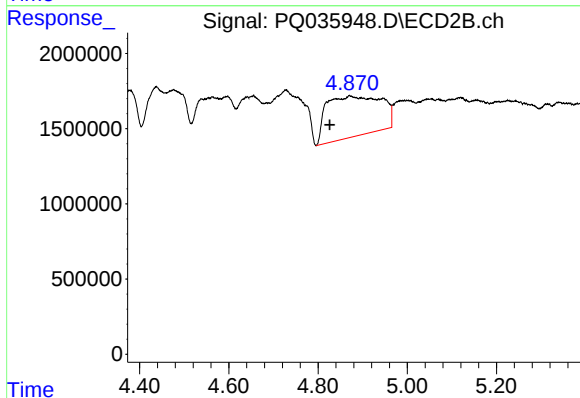
R.T.: 5.118 min
Delta R.T.: 0.017 min
Response: 7235654
Conc: 163.40 ng/ml



#21 AR-1248-1

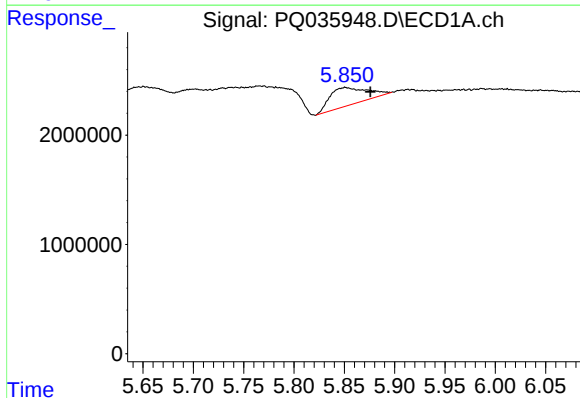
R.T.: 5.581 min
Delta R.T.: -0.024 min
Response: 10942822
Conc: 165.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS017-0006-01



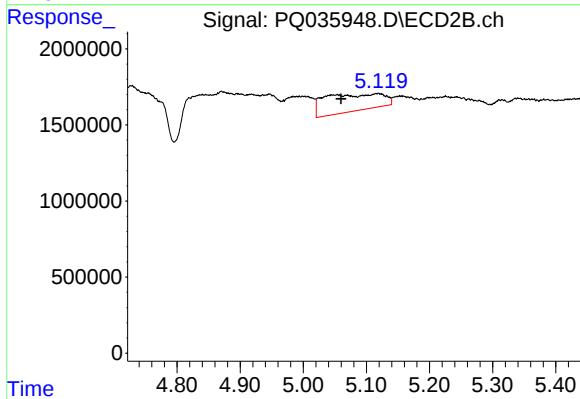
#21 AR-1248-1

R.T.: 4.870 min
Delta R.T.: 0.044 min
Response: 23006324
Conc: 583.11 ng/ml



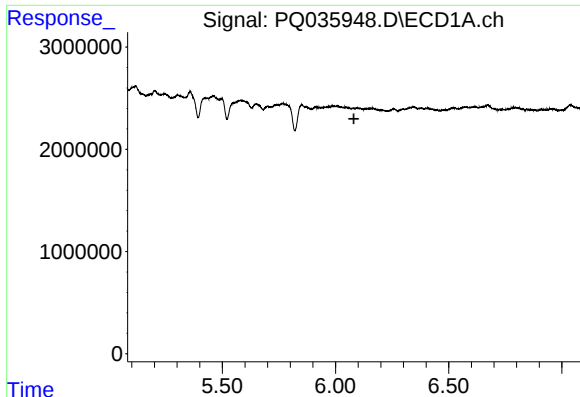
#22 AR-1248-2

R.T.: 5.851 min
Delta R.T.: -0.025 min
Response: 4220311
Conc: 44.53 ng/ml



#22 AR-1248-2

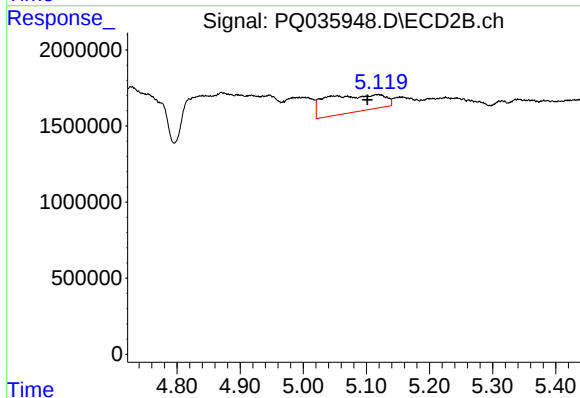
R.T.: 5.118 min
Delta R.T.: 0.058 min
Response: 7235654
Conc: 133.32 ng/ml



#23 AR-1248-3

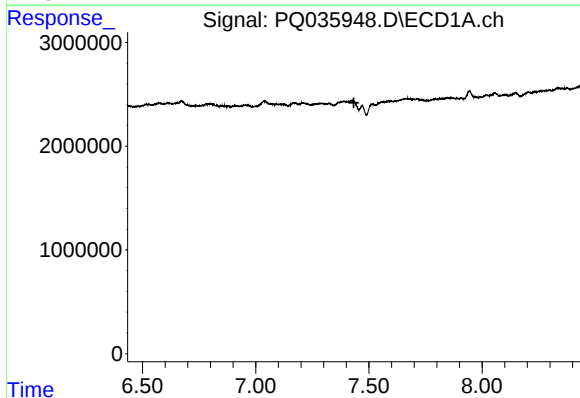
R.T.: 0.000 min
Exp R.T.: 6.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P002-SS017-0006-01



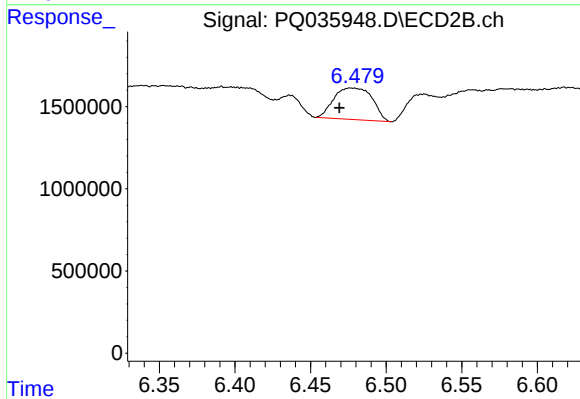
#23 AR-1248-3

R.T.: 5.118 min
Delta R.T.: 0.017 min
Response: 7235654
Conc: 129.67 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.434 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: 0.009 min
Response: 3392170
Conc: 22.46 ng/ml