

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071018\
 Data File : PQ030588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2018 20:18
 Operator : SM\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 09:09:43 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 10 01:30:31 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...	4.456	3.722	226.3E6	71310229	13.835	14.493
2)	SA Decachlor...	10.137	8.685	412.5E6	232.3E6	18.635	18.039
Target Compounds							
3)	L1 AR-1016-1	4.821	4.617	125.3E6	73508658	475.347	530.447
6)	L1 AR-1016-4	0.000	5.135	0	16973744	N.D.	94.796 #
7)	L1 AR-1016-5	0.000	5.248	0	43613387	N.D.	231.463 #
8)	L2 AR-1221-1	4.658	0.000	35542958	0	143.216	N.D. #
9)	L2 AR-1221-2	4.765	4.019	67940567	51949292	334.432	898.149 #
10)	L2 AR-1221-3	4.821	4.075	125.3E6	3175171	280.012	25.362 #
11)	L3 AR-1232-1	4.821	4.075	125.3E6	3175171	396.164	34.437 #
12)	L3 AR-1232-2	0.000	4.809	0	106.5E6	N.D.	715.839 #
14)	L3 AR-1232-4	0.000	5.248	0	43613387	N.D.	439.845 #
15)	L3 AR-1232-5	0.000	5.563	0	18248300	N.D.	131.834 #
16)	L4 AR-1242-1	0.000	4.617	0	73508658	N.D.	519.849 #
17)	L4 AR-1242-2	5.554	4.809	1695057	106.5E6	3.478	664.118 #
19)	L4 AR-1242-4	0.000	5.135	0	16973744	N.D.	120.611 #
20)	L4 AR-1242-5	0.000	5.248	0	43613387	N.D.	290.019 #
22)	L5 AR-1248-2	0.000	5.135	0	16973744	N.D.	107.248 #
23)	L5 AR-1248-3	6.464	5.248	45089767	43613387	88.389	205.610 #
24)	L5 AR-1248-4	6.533	5.563	90971562	18248300	129.070	52.366 #
25)	L5 AR-1248-5	6.691	5.563	1300537	18248300	1.769	73.307 #
26)	L6 AR-1254-1	6.464	5.563	45089767	18248300	53.412	42.937
27)	L6 AR-1254-2	6.691	0.000	1300537	0	1.013	N.D. #
29)	L6 AR-1254-4	7.302	0.000	93071447	0	77.466	N.D. #
34)	L7 AR-1260-4	0.000	7.272	0	38479302	N.D.	28.664 #
40)	L8 AR-1262-5	0.000	7.272	0	38479302	N.D.	26.939 #
43)	L9 AR-1268-3	8.976	0.000	24330889	0	12.020	N.D. #
44)	L9 AR-1268-4	9.434	0.000	20560410	0	20.349	N.D. #

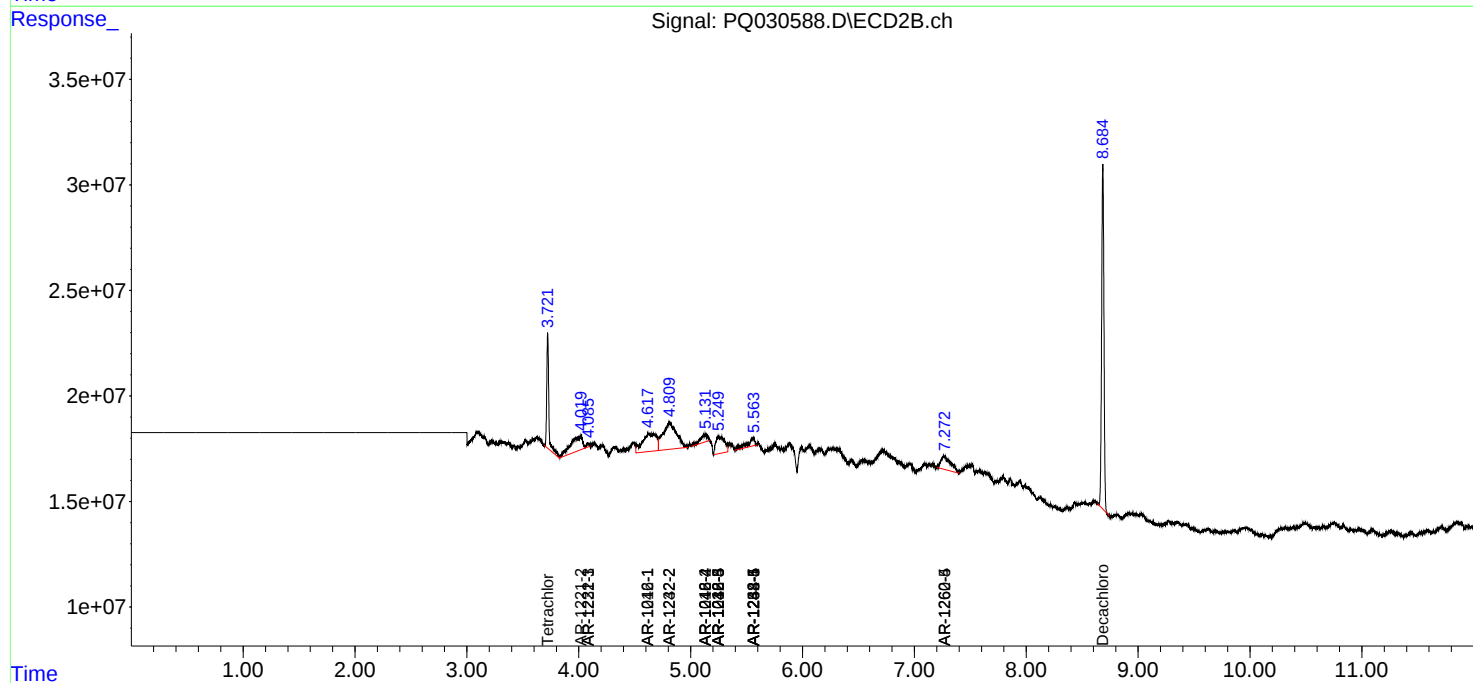
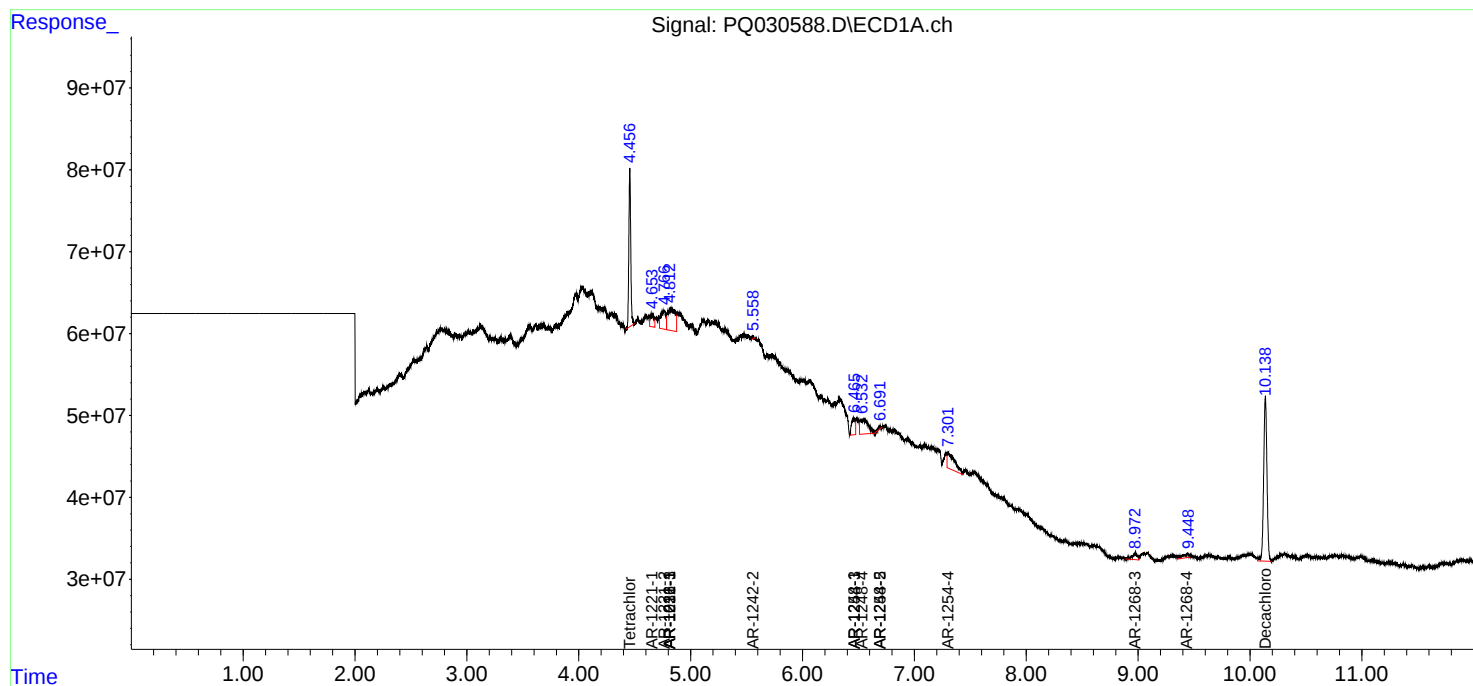
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

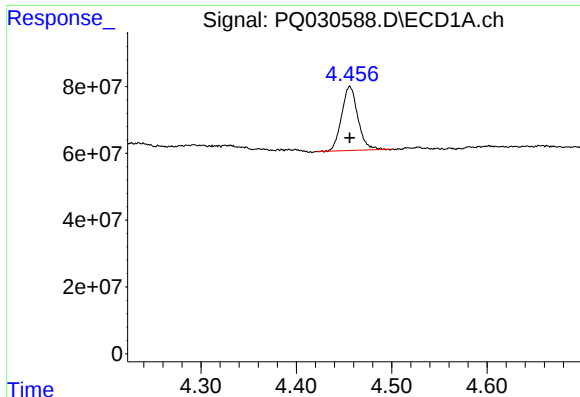
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071018\
Data File : PQ030588.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2018 20:18
Operator : SM\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 09:09:43 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071018.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 10 01:30:31 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

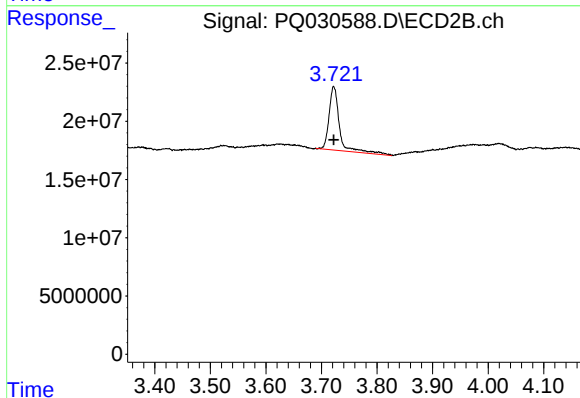




#1 Tetrachloro-m-xylene

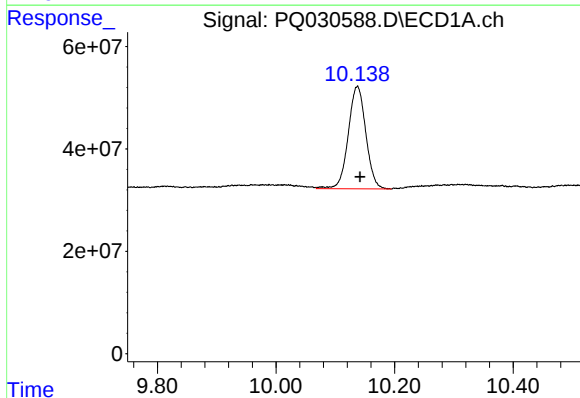
R.T.: 4.456 min
Delta R.T.: 0.000 min
Response: 226337748
Conc: 13.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



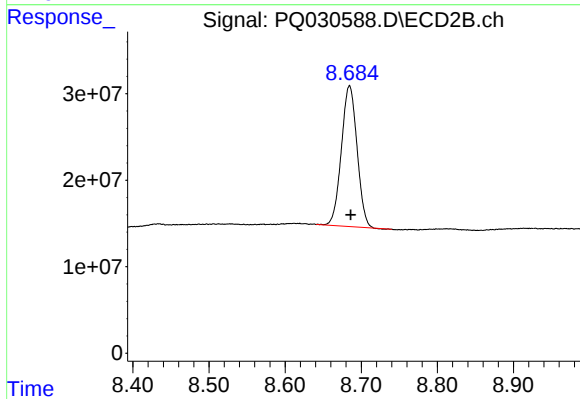
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: 0.000 min
Response: 71310229
Conc: 14.49 ng/ml



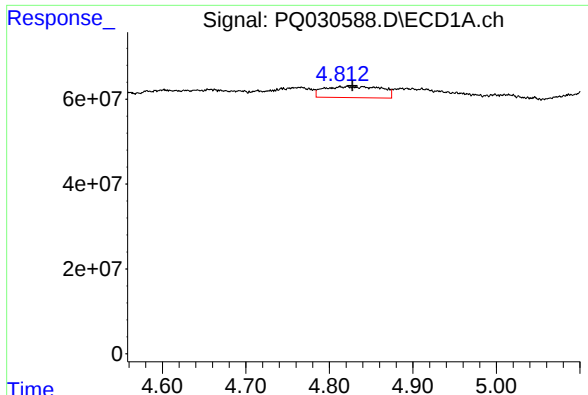
#2 Decachlorobiphenyl

R.T.: 10.137 min
Delta R.T.: -0.005 min
Response: 412543861
Conc: 18.64 ng/ml



#2 Decachlorobiphenyl

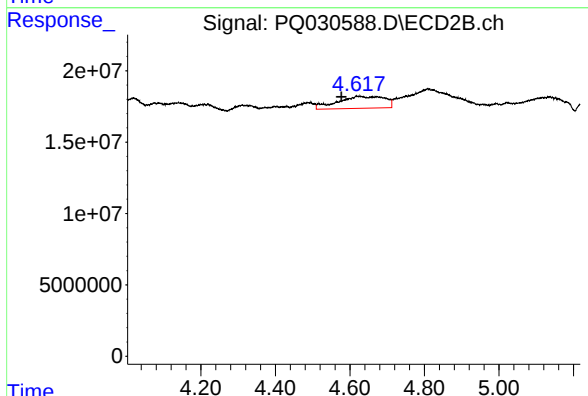
R.T.: 8.685 min
Delta R.T.: -0.002 min
Response: 232325848
Conc: 18.04 ng/ml



#3 AR-1016-1

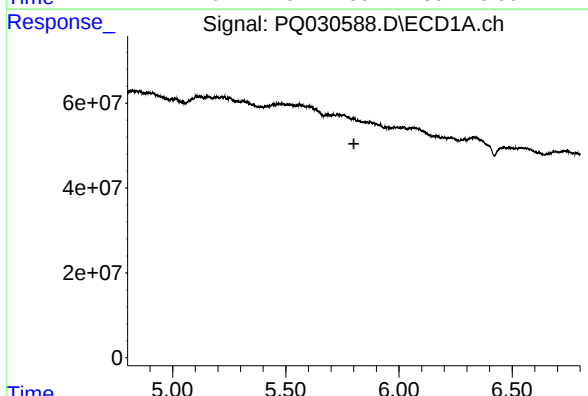
R.T.: 4.821 min
Delta R.T.: -0.006 min
Response: 125295066
Conc: 475.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



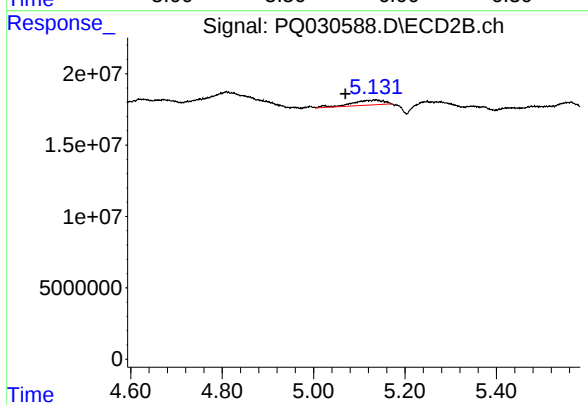
#3 AR-1016-1

R.T.: 4.617 min
Delta R.T.: 0.040 min
Response: 73508658
Conc: 530.45 ng/ml



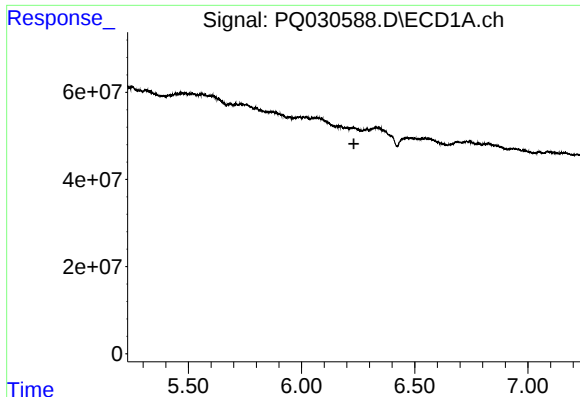
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.801 min
Response: 0
Conc: N.D.



#6 AR-1016-4

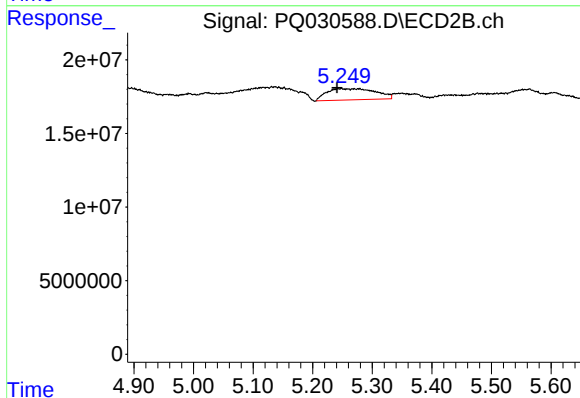
R.T.: 5.135 min
Delta R.T.: 0.065 min
Response: 16973744
Conc: 94.80 ng/ml



#7 AR-1016-5

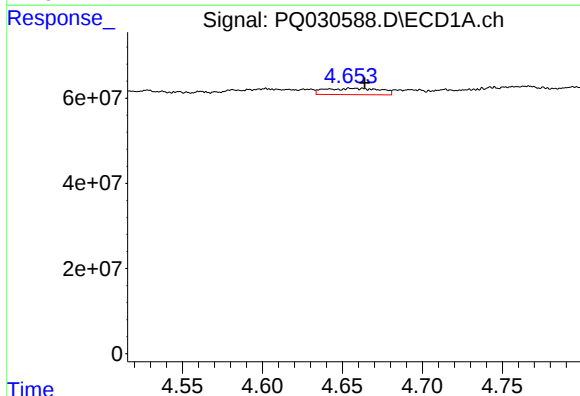
R.T.: 0.000 min
Exp R.T.: 6.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



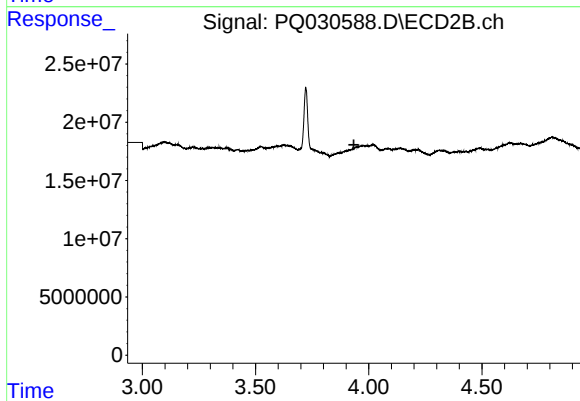
#7 AR-1016-5

R.T.: 5.248 min
Delta R.T.: 0.008 min
Response: 43613387
Conc: 231.46 ng/ml



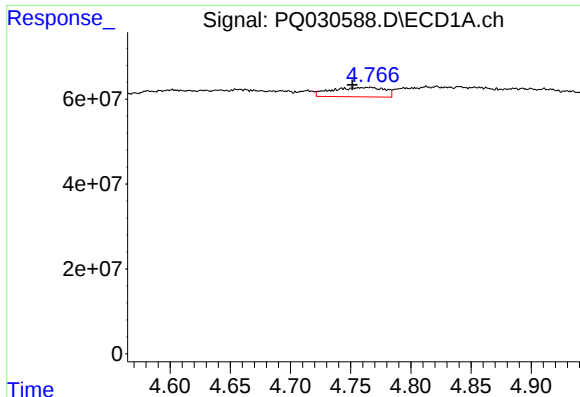
#8 AR-1221-1

R.T.: 4.658 min
Delta R.T.: -0.006 min
Response: 35542958
Conc: 143.22 ng/ml



#8 AR-1221-1

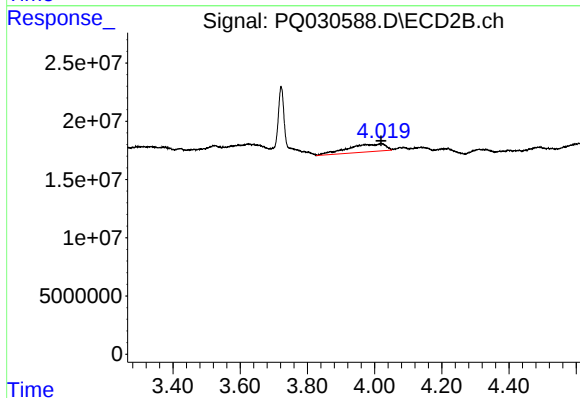
R.T.: 0.000 min
Exp R.T.: 3.934 min
Response: 0
Conc: N.D.



#9 AR-1221-2

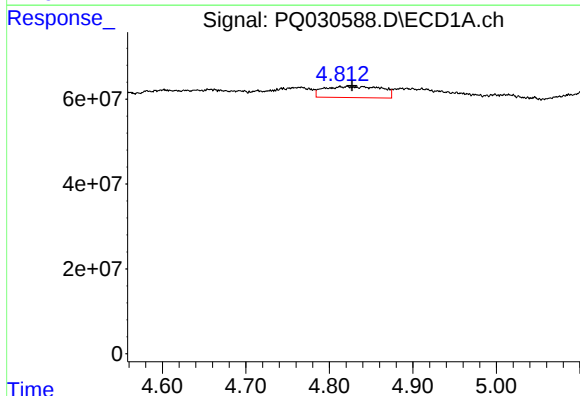
R.T.: 4.765 min
Delta R.T.: 0.014 min
Response: 67940567
Conc: 334.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



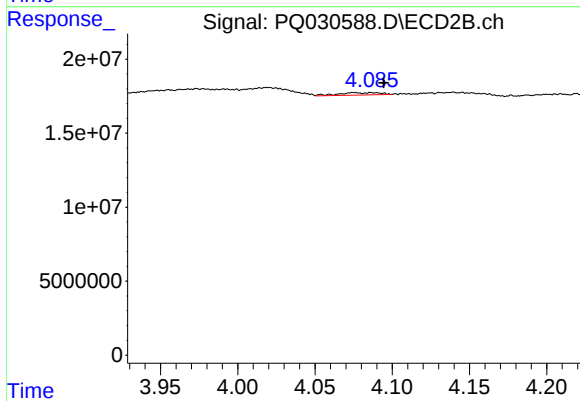
#9 AR-1221-2

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 51949292
Conc: 898.15 ng/ml



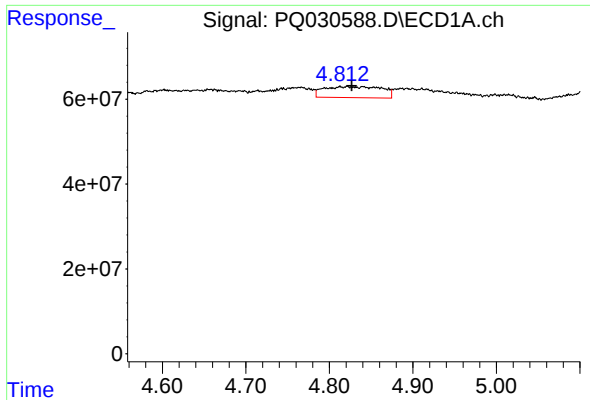
#10 AR-1221-3

R.T.: 4.821 min
Delta R.T.: -0.006 min
Response: 125295066
Conc: 280.01 ng/ml



#10 AR-1221-3

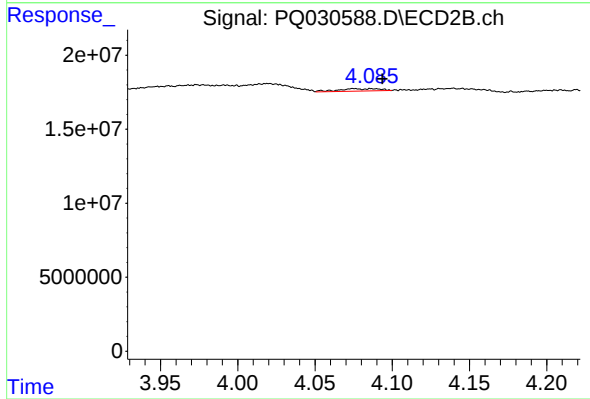
R.T.: 4.075 min
Delta R.T.: -0.019 min
Response: 3175171
Conc: 25.36 ng/ml



#11 AR-1232-1

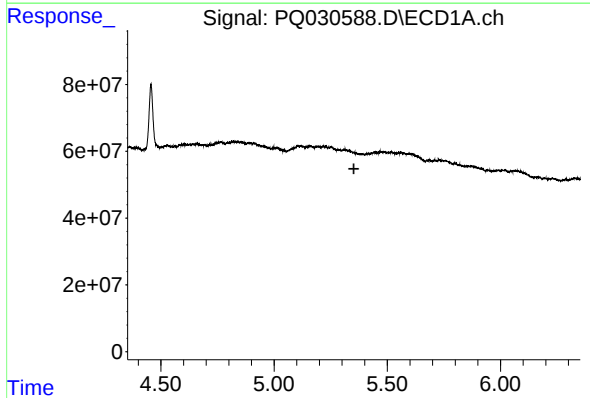
R.T.: 4.821 min
Delta R.T.: -0.006 min
Response: 125295066
Conc: 396.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



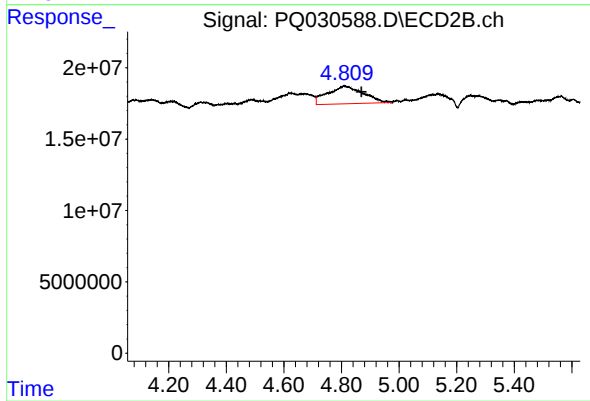
#11 AR-1232-1

R.T.: 4.075 min
Delta R.T.: -0.019 min
Response: 3175171
Conc: 34.44 ng/ml



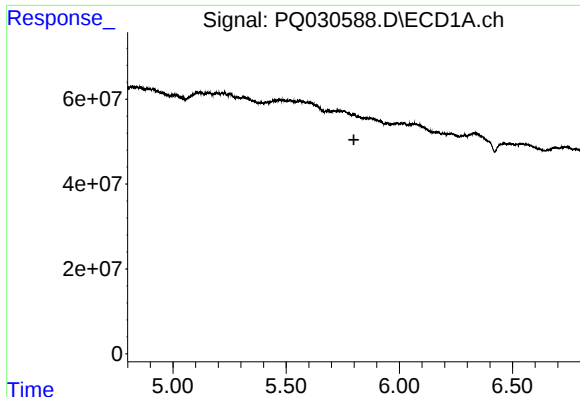
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.352 min
Response: 0
Conc: N.D.



#12 AR-1232-2

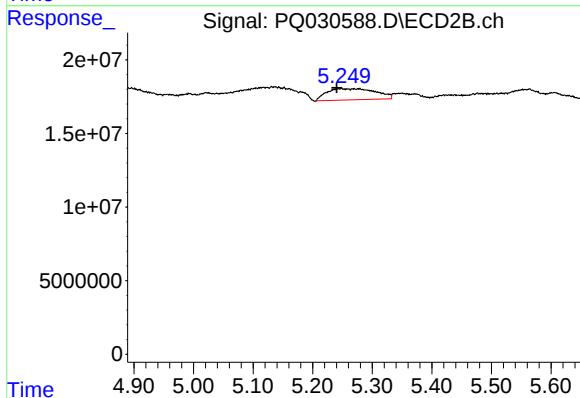
R.T.: 4.809 min
Delta R.T.: -0.060 min
Response: 106531183
Conc: 715.84 ng/ml



#14 AR-1232-4

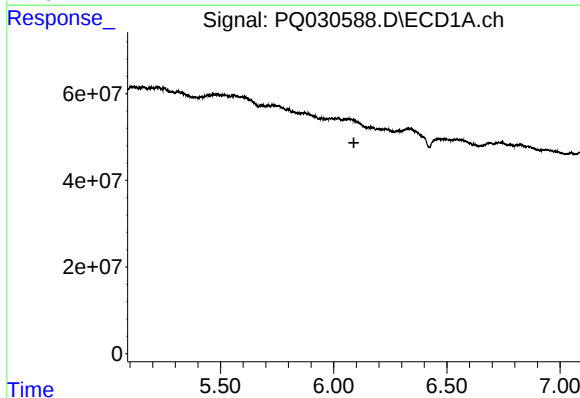
R.T.: 0.000 min
Exp R.T. : 5.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



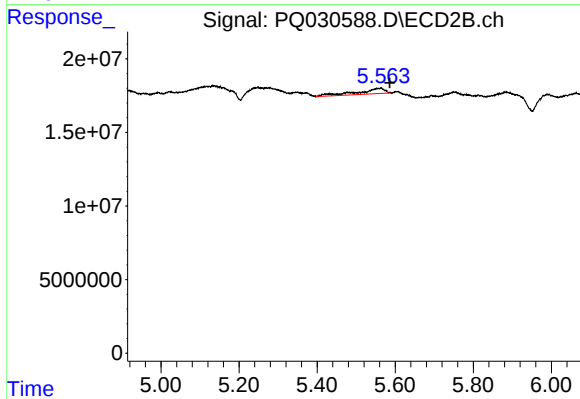
#14 AR-1232-4

R.T.: 5.248 min
Delta R.T.: 0.008 min
Response: 43613387
Conc: 439.84 ng/ml



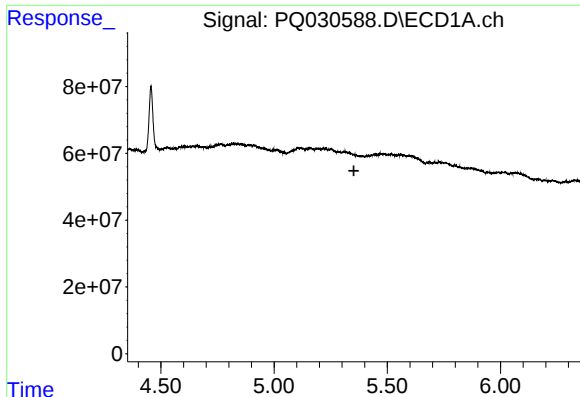
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



#15 AR-1232-5

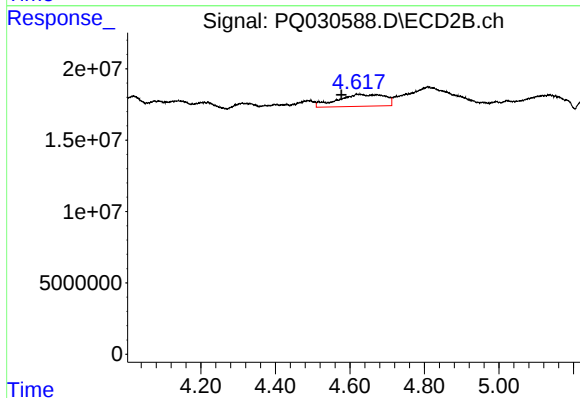
R.T.: 5.563 min
Delta R.T.: -0.024 min
Response: 18248300
Conc: 131.83 ng/ml



#16 AR-1242-1

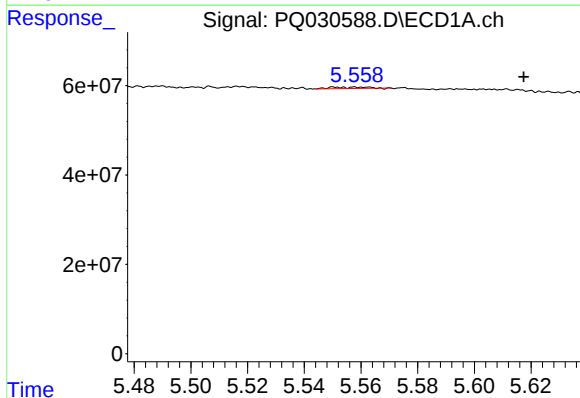
R.T.: 0.000 min
Exp R.T.: 5.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



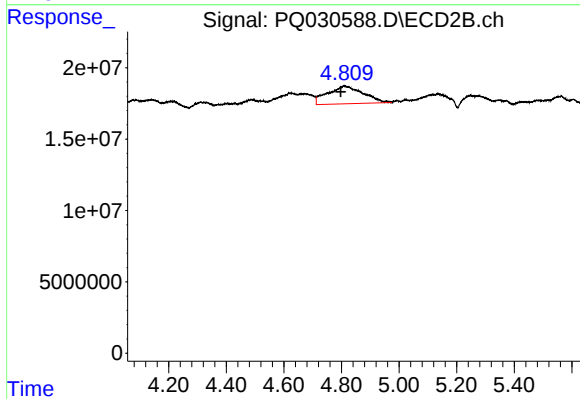
#16 AR-1242-1

R.T.: 4.617 min
Delta R.T.: 0.040 min
Response: 73508658
Conc: 519.85 ng/ml



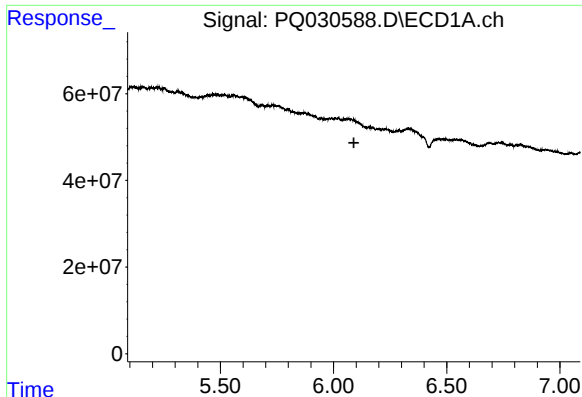
#17 AR-1242-2

R.T.: 5.554 min
Delta R.T.: -0.063 min
Response: 1695057
Conc: 3.48 ng/ml



#17 AR-1242-2

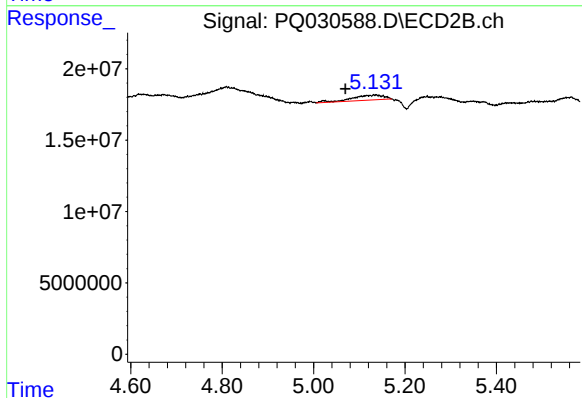
R.T.: 4.809 min
Delta R.T.: 0.012 min
Response: 106531183
Conc: 664.12 ng/ml



#19 AR-1242-4

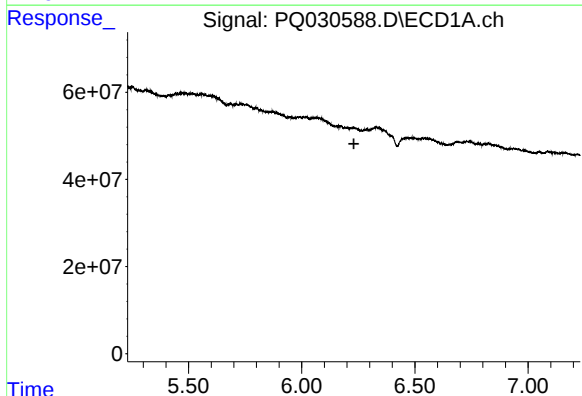
R.T.: 0.000 min
Exp R.T.: 6.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



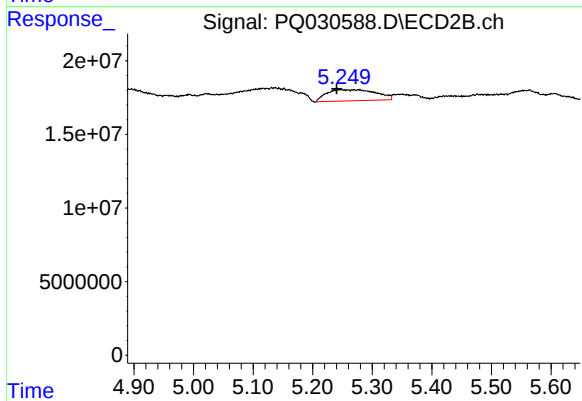
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.065 min
Response: 16973744
Conc: 120.61 ng/ml



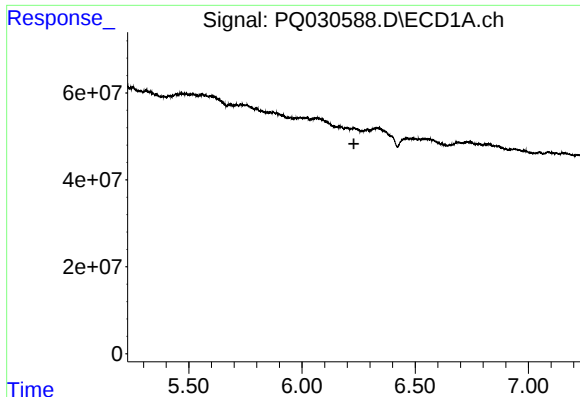
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.



#20 AR-1242-5

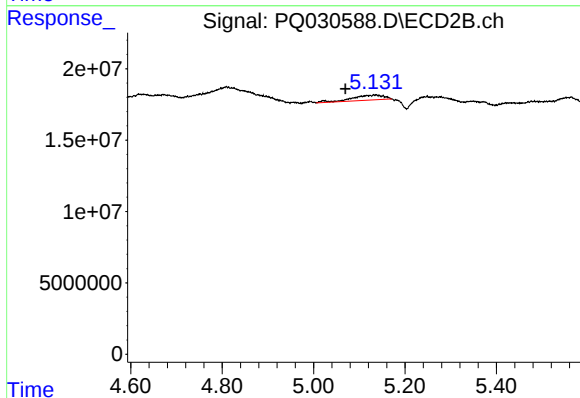
R.T.: 5.248 min
Delta R.T.: 0.008 min
Response: 43613387
Conc: 290.02 ng/ml



#22 AR-1248-2

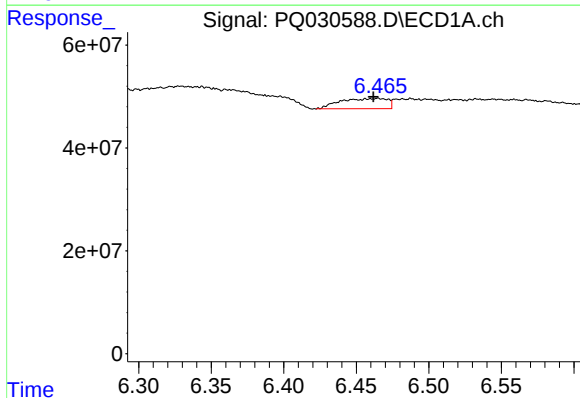
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



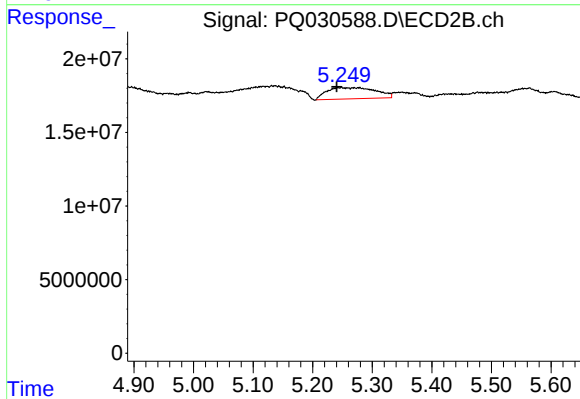
#22 AR-1248-2

R.T.: 5.135 min
Delta R.T.: 0.065 min
Response: 16973744
Conc: 107.25 ng/ml



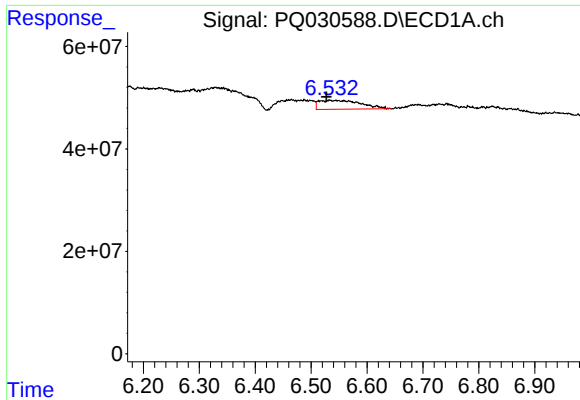
#23 AR-1248-3

R.T.: 6.464 min
Delta R.T.: 0.003 min
Response: 45089767
Conc: 88.39 ng/ml



#23 AR-1248-3

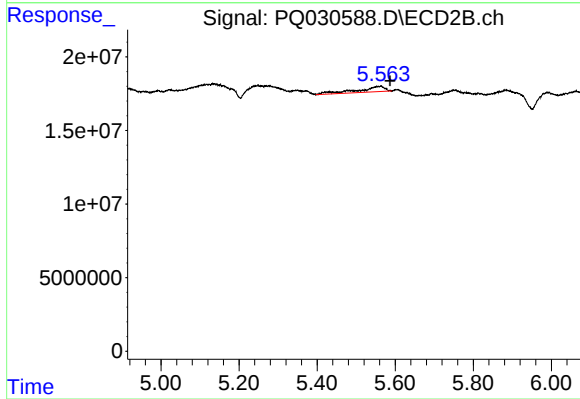
R.T.: 5.248 min
Delta R.T.: 0.008 min
Response: 43613387
Conc: 205.61 ng/ml



#24 AR-1248-4

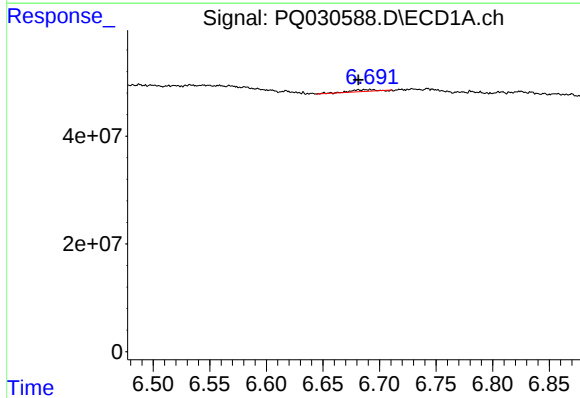
R.T.: 6.533 min
Delta R.T.: 0.006 min
Response: 90971562
Conc: 129.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



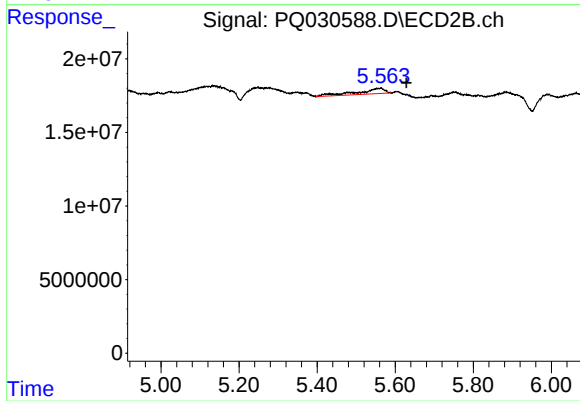
#24 AR-1248-4

R.T.: 5.563 min
Delta R.T.: -0.024 min
Response: 18248300
Conc: 52.37 ng/ml



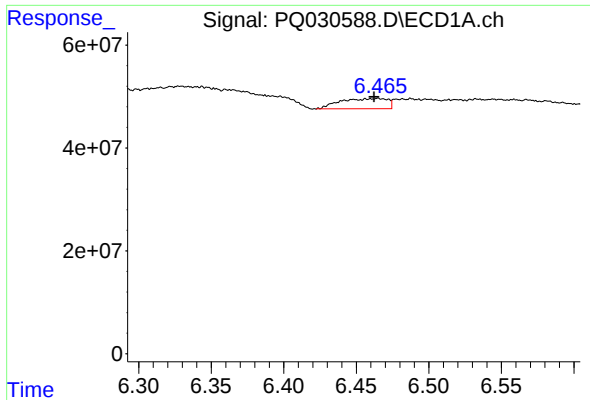
#25 AR-1248-5

R.T.: 6.691 min
Delta R.T.: 0.009 min
Response: 1300537
Conc: 1.77 ng/ml



#25 AR-1248-5

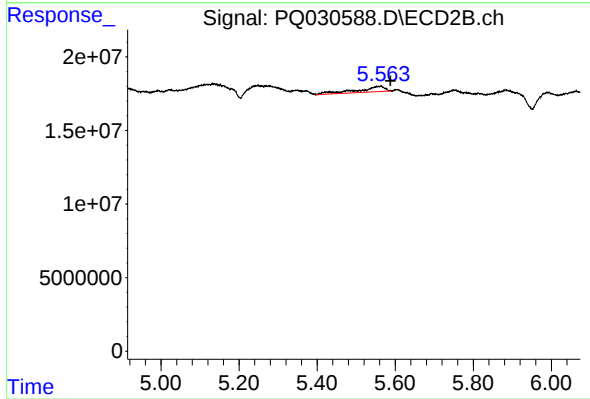
R.T.: 5.563 min
Delta R.T.: -0.066 min
Response: 18248300
Conc: 73.31 ng/ml



#26 AR-1254-1

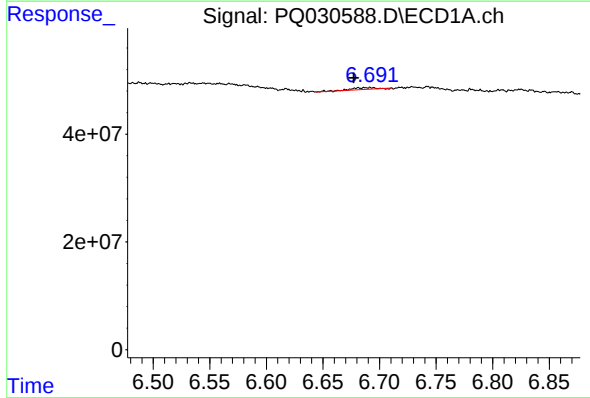
R.T.: 6.464 min
Delta R.T.: 0.002 min
Response: 45089767
Conc: 53.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



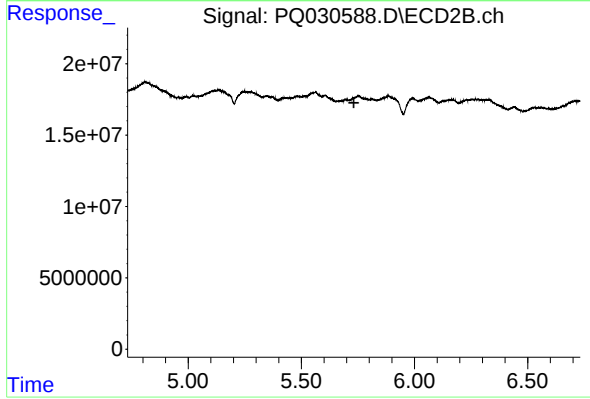
#26 AR-1254-1

R.T.: 5.563 min
Delta R.T.: -0.025 min
Response: 18248300
Conc: 42.94 ng/ml



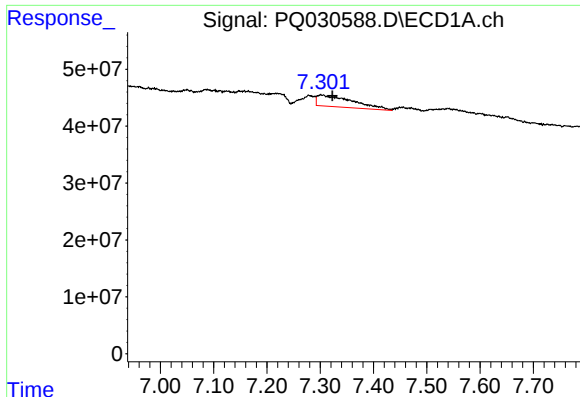
#27 AR-1254-2

R.T.: 6.691 min
Delta R.T.: 0.013 min
Response: 1300537
Conc: 1.01 ng/ml



#27 AR-1254-2

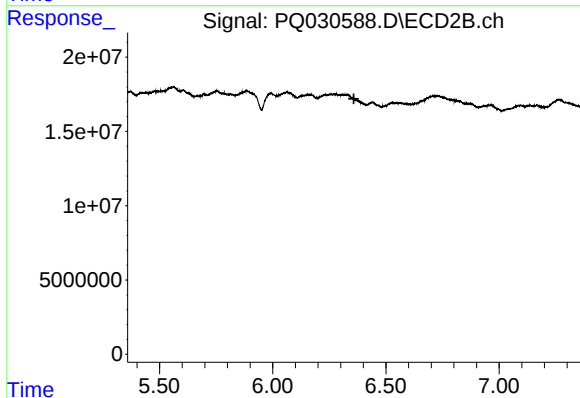
R.T.: 0.000 min
Exp R.T.: 5.732 min
Response: 0
Conc: N.D.



#29 AR-1254-4

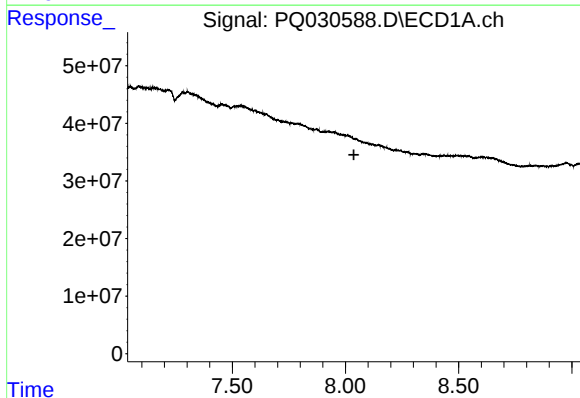
R.T.: 7.302 min
Delta R.T.: -0.020 min
Response: 93071447
Conc: 77.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



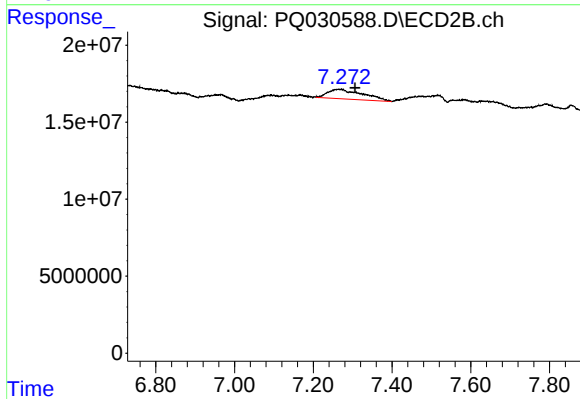
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.358 min
Response: 0
Conc: N.D.



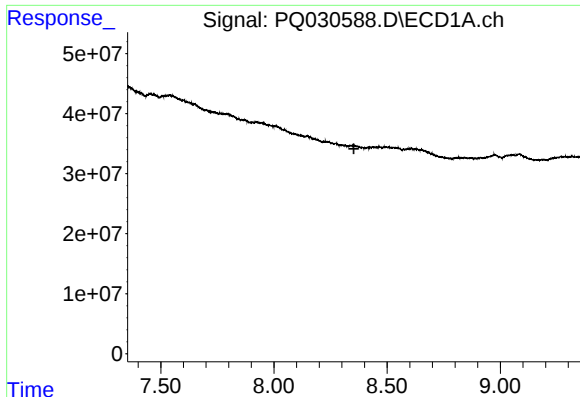
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.037 min
Response: 0
Conc: N.D.



#34 AR-1260-4

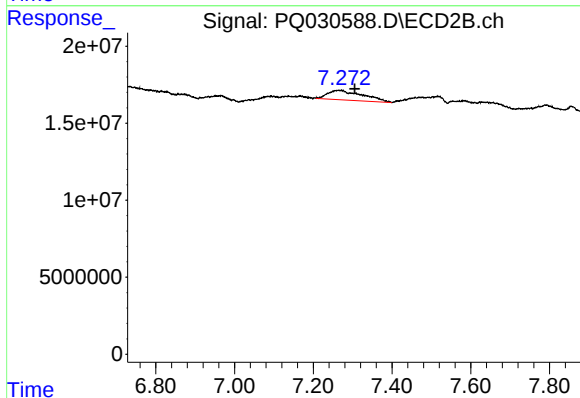
R.T.: 7.272 min
Delta R.T.: -0.034 min
Response: 38479302
Conc: 28.66 ng/ml



#40 AR-1262-5

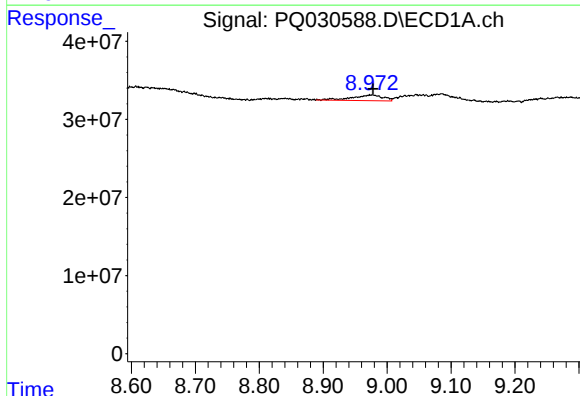
R.T.: 0.000 min
Exp R.T.: 8.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



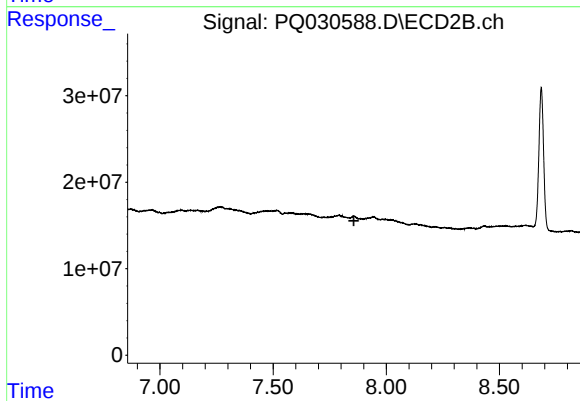
#40 AR-1262-5

R.T.: 7.272 min
Delta R.T.: -0.034 min
Response: 38479302
Conc: 26.94 ng/ml



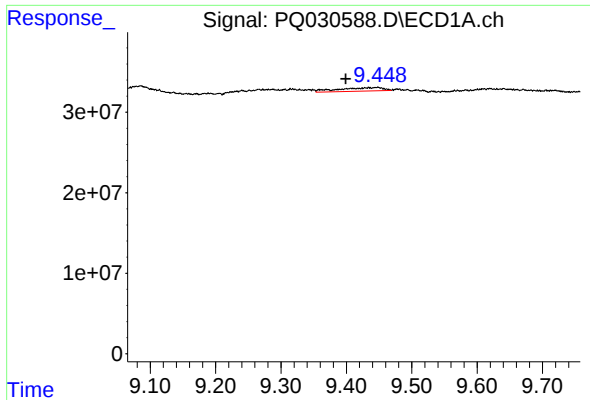
#43 AR-1268-3

R.T.: 8.976 min
Delta R.T.: -0.002 min
Response: 24330889
Conc: 12.02 ng/ml



#43 AR-1268-3

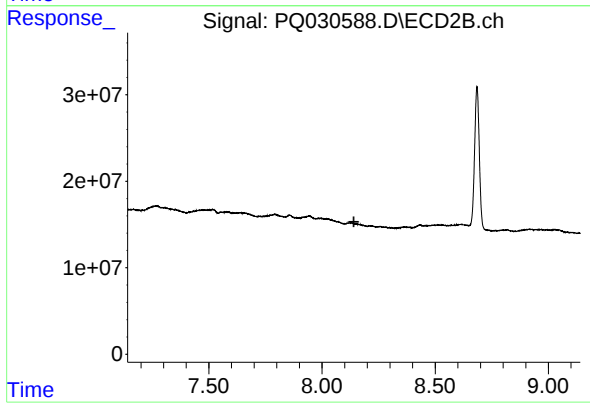
R.T.: 0.000 min
Exp R.T.: 7.857 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.434 min
Delta R.T.: 0.035 min
Response: 20560410
Conc: 20.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.141 min
Response: 0
Conc: N.D.