

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121225\
 Data File : PQ071635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2025 08:53
 Operator : YP\AJ
 Sample : PB170530BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 22:27:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 2025
 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...	3.410	2.852	185.6E6	221.6E6	21.325	23.735
2)	SA Decachlor...	8.538	7.650	130.2E6	204.1E6	20.789	22.335
Target Compounds							
3)	L1 AR-1016-1	4.464f	3.837f	5994411	6411862	18.135	17.706
5)	L1 AR-1016-3	4.579	4.005f	1411204	4504264	4.728	16.203 #
6)	L1 AR-1016-4	4.695f	4.120	211994	23823454	0.863	106.237 #
7)	L1 AR-1016-5	4.927	4.270f	392979	13045567	1.662	46.831 #
8)	L2 AR-1221-1	3.628	3.053	699959	2900274	6.452	25.237 #
9)	L2 AR-1221-2	3.709	3.125	1058754	6881246	13.346	80.672 #
10)	L2 AR-1221-3	3.773	3.197	1451661	3119505	5.959	12.065 #
11)	L3 AR-1232-1	3.741	3.197	2748601	3119505	13.925	14.712
12)	L3 AR-1232-2	4.226	0.000	914058	0	8.921	N.D. #
13)	L3 AR-1232-3	0.000	4.005f	0	4504264	N.D.	37.888 #
14)	L3 AR-1232-4	4.695f	4.120	211994	23823454	2.042	253.724 #
15)	L3 AR-1232-5	4.819	4.270f	3698691	13045567	43.786	120.710 #
16)	L4 AR-1242-1	4.464f	3.837f	5994411	6411862	22.990	22.147
18)	L4 AR-1242-3	4.579	4.005f	1411204	4504264	5.802	19.258 #
19)	L4 AR-1242-4	4.695f	4.120	211994	23823454	1.091	119.219 #
20)	L4 AR-1242-5	5.310f	4.650	18385594	11836700	92.029	44.958 #
21)	L5 AR-1248-1	4.464f	3.837f	5994411	6411862	31.468	30.120
22)	L5 AR-1248-2	4.772	4.120	90350	23823454	0.371	83.880 #
23)	L5 AR-1248-3	4.927	4.120	392979	23823454	1.337	85.050 #
24)	L5 AR-1248-4	5.310	4.270f	18385594	13045567	69.940	37.662 #
25)	L5 AR-1248-5	5.310f	4.650	18385594	11836700	54.340	33.951 #
26)	L6 AR-1254-1	5.310	4.650	18385594	11836700	52.929	22.089 #
27)	L6 AR-1254-2	5.522	4.783	17220861	2016132	31.783	4.395 #
28)	L6 AR-1254-3	5.851f	5.168	26685504	20089936	46.343	26.459 #
29)	L6 AR-1254-4	6.177	5.387	1053362	7751516	2.493	15.509 #
30)	L6 AR-1254-5	6.558	5.792	1157094	6937171	2.517	10.021 #
31)	L7 AR-1260-1	6.047	5.293	2595207	15729821	5.799	31.527 #
32)	L7 AR-1260-2	6.305	5.497	2108539	8207146	4.127	13.535 #
33)	L7 AR-1260-3	6.656	5.641	94871	34546384	0.248	58.436 #
34)	L7 AR-1260-4	6.849	6.103	98010	3560765	0.234	7.188 #
35)	L7 AR-1260-5	7.220f	6.331	111059	5294286	0.133	4.611 #
36)	L8 AR-1262-1	6.849	5.833	98010	10978875	0.210	17.168 #
37)	L8 AR-1262-2	7.220f	6.103	111059	3560765	0.131	5.991 #
38)	L8 AR-1262-3	7.419f	6.576f	114576	78337240	0.204	164.003 #
39)	L8 AR-1262-4	7.491f	6.720f	99557	8766649	0.227	9.802 #
40)	L8 AR-1262-5	0.000	7.174	0	204957	N.D.	0.478 #
41)	L9 AR-1268-1	7.419f	6.576f	114576	78337240	0.112	54.399 #
42)	L9 AR-1268-2	7.491f	6.720f	99557	8766649	0.105	6.505 #
43)	L9 AR-1268-3	7.666f	6.880	81382	2079902	0.105	1.831 #

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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
44) L9	AR-1268-4	0.000	7.174	0	204957	N.D.	0.404 #
45) L9	AR-1268-5	8.308	7.430	515491	4912435	0.225	1.387 #

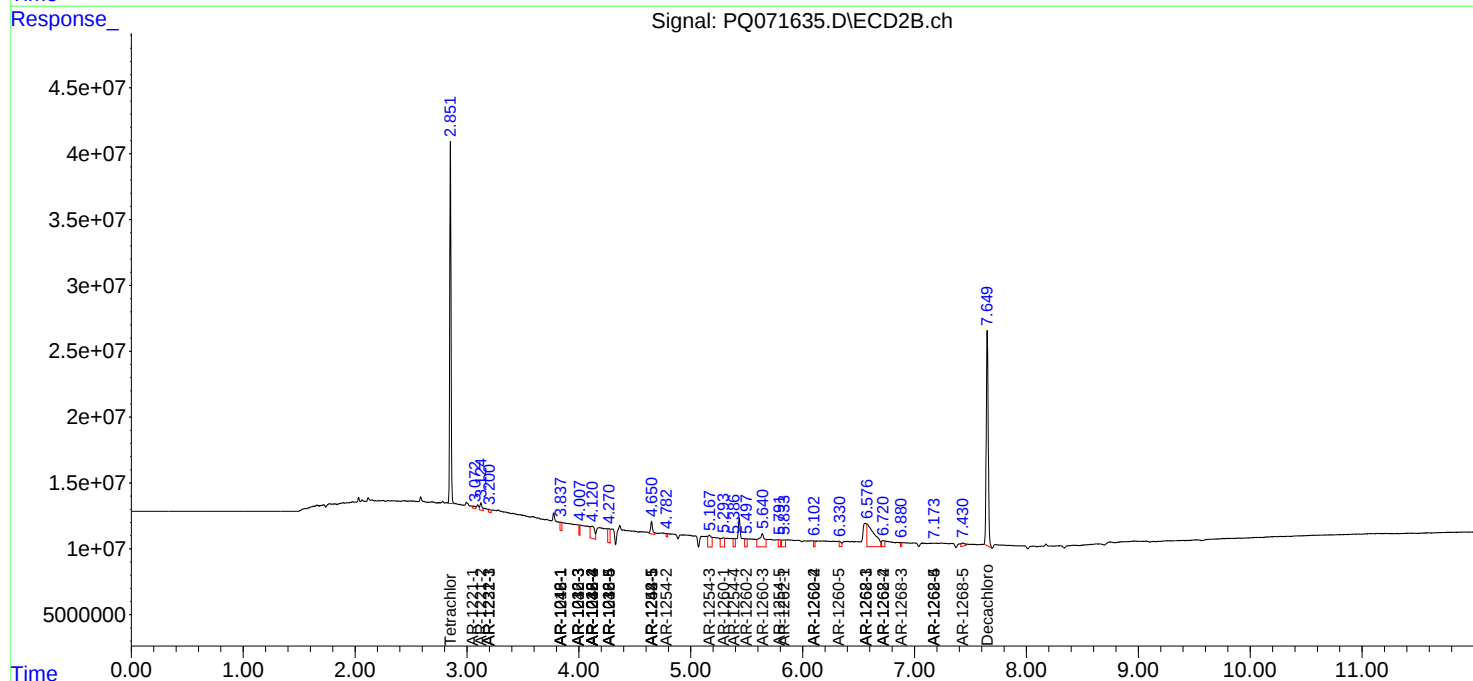
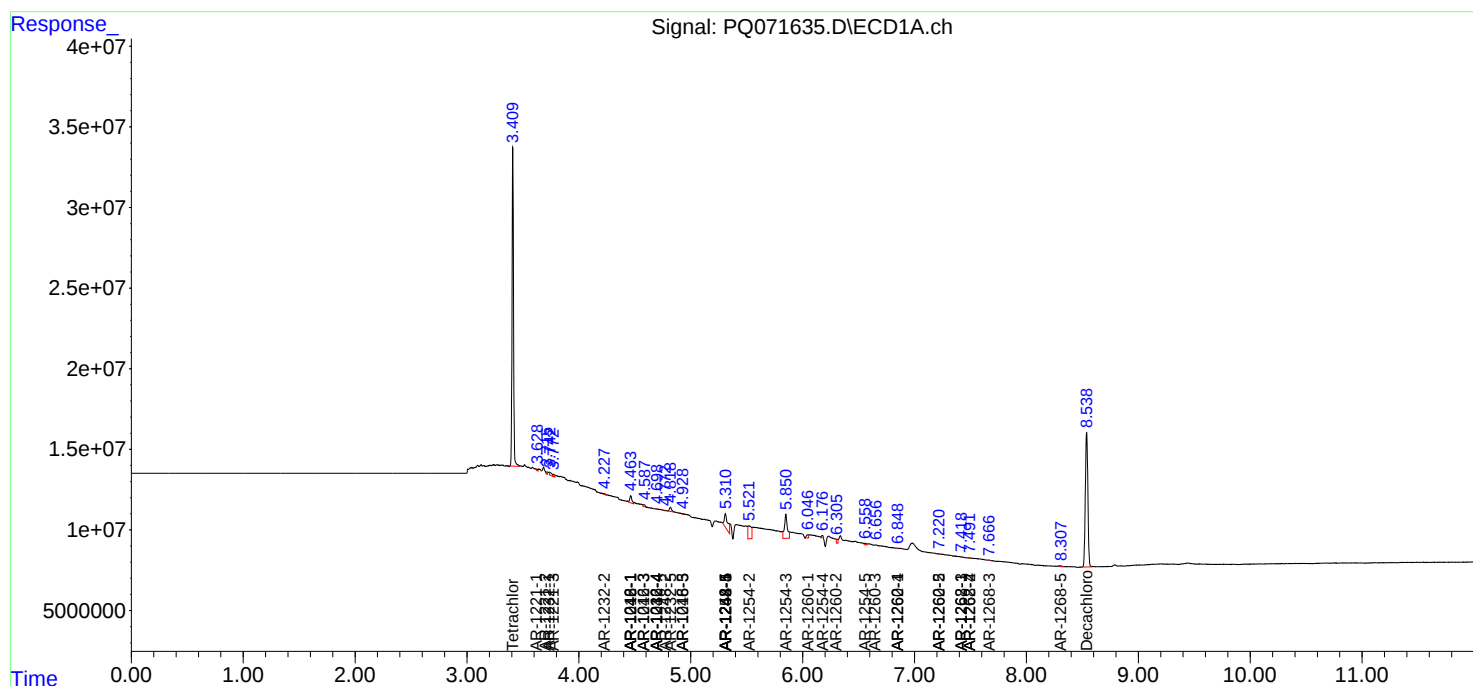
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

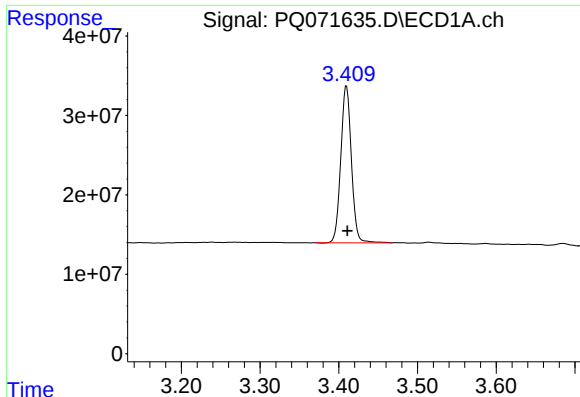
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121225\
Data File : PQ071635.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2025 08:53
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Sample : PB170530BL
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
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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

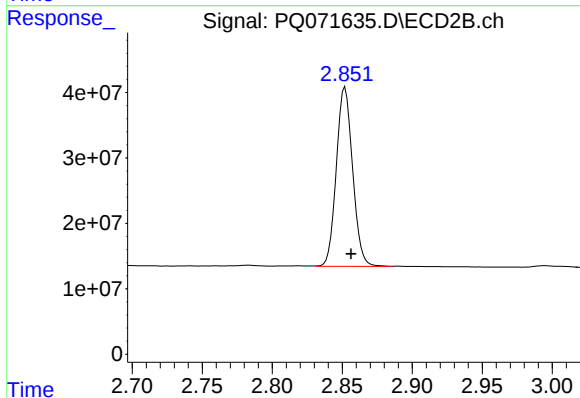




#1 Tetrachloro-m-xylene

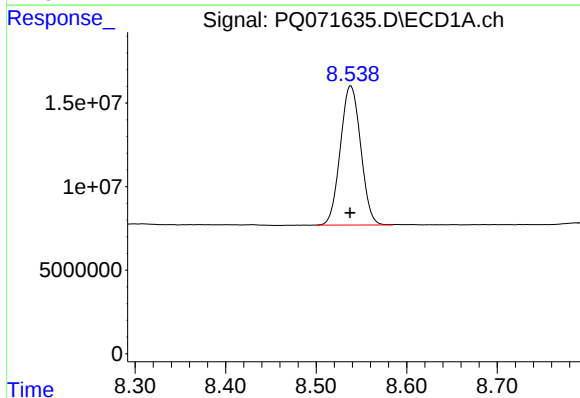
R.T.: 3.410 min
Delta R.T.: -0.001 min
Response: 185639318
Conc: 21.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



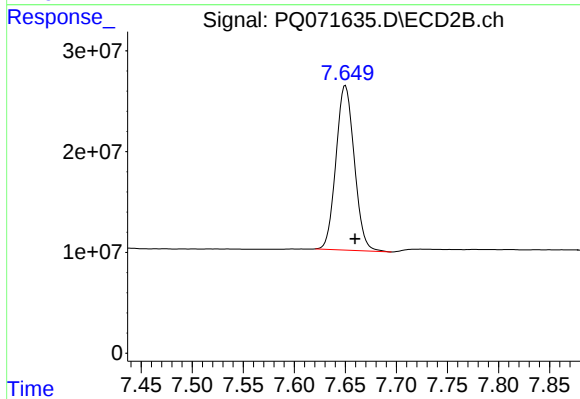
#1 Tetrachloro-m-xylene

R.T.: 2.852 min
Delta R.T.: -0.004 min
Response: 221610705
Conc: 23.74 ng/ml



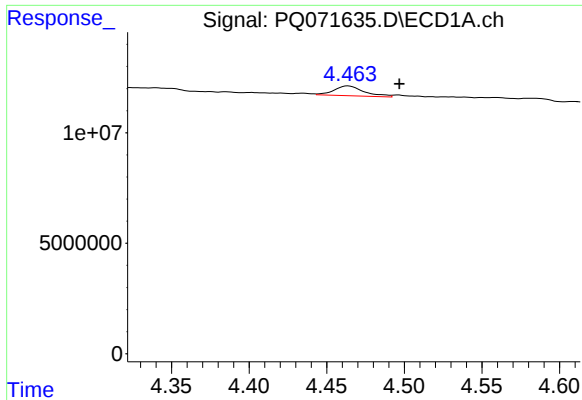
#2 Decachlorobiphenyl

R.T.: 8.538 min
Delta R.T.: 0.000 min
Response: 130172719
Conc: 20.79 ng/ml



#2 Decachlorobiphenyl

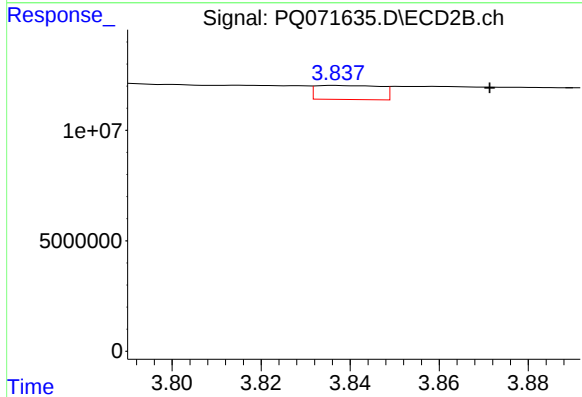
R.T.: 7.650 min
Delta R.T.: -0.009 min
Response: 204090290
Conc: 22.33 ng/ml



#3 AR-1016-1

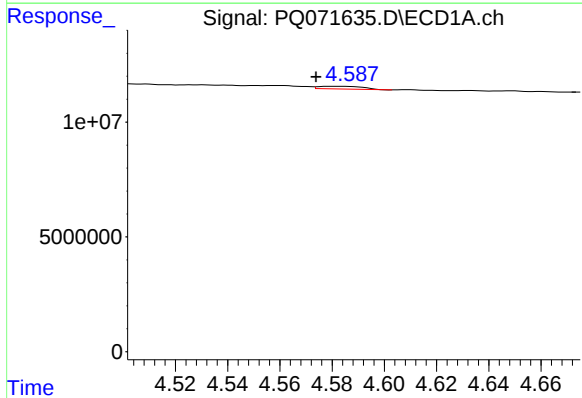
R.T.: 4.464 min
Delta R.T.: -0.033 min
Response: 5994411
Conc: 18.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



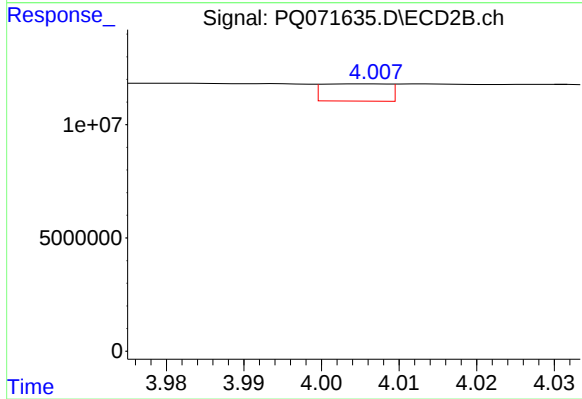
#3 AR-1016-1

R.T.: 3.837 min
Delta R.T.: -0.034 min
Response: 6411862
Conc: 17.71 ng/ml



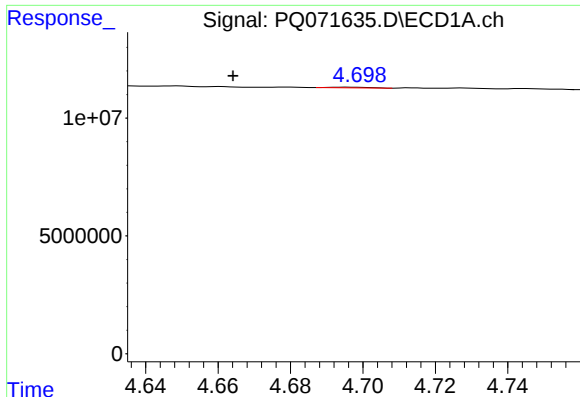
#5 AR-1016-3

R.T.: 4.579 min
Delta R.T.: 0.005 min
Response: 1411204
Conc: 4.73 ng/ml



#5 AR-1016-3

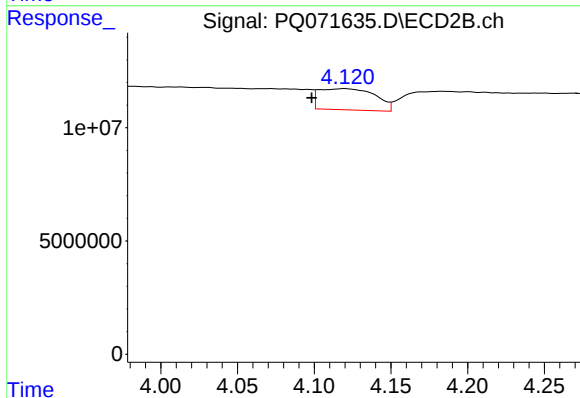
R.T.: 4.005 min
Delta R.T.: -0.045 min
Response: 4504264
Conc: 16.20 ng/ml



#6 AR-1016-4

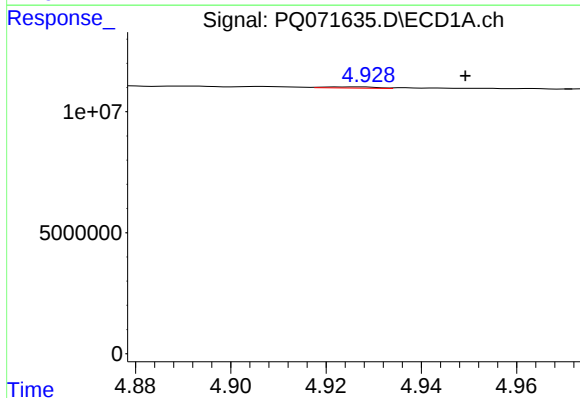
R.T.: 4.695 min
Delta R.T.: 0.031 min
Response: 211994
Conc: 0.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



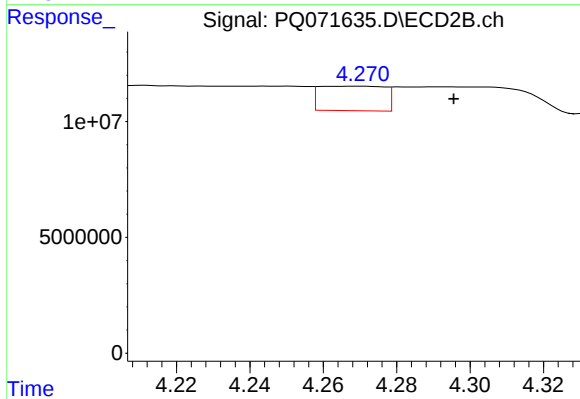
#6 AR-1016-4

R.T.: 4.120 min
Delta R.T.: 0.022 min
Response: 23823454
Conc: 106.24 ng/ml



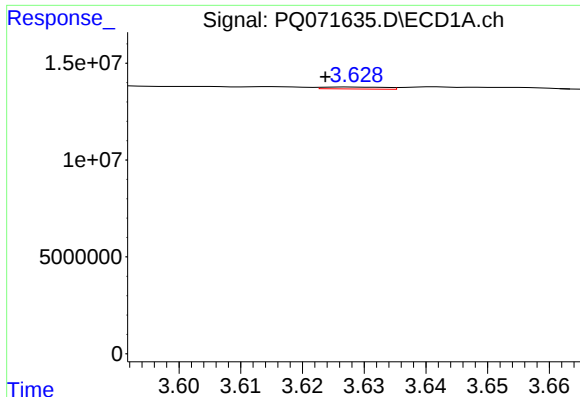
#7 AR-1016-5

R.T.: 4.927 min
Delta R.T.: -0.022 min
Response: 392979
Conc: 1.66 ng/ml



#7 AR-1016-5

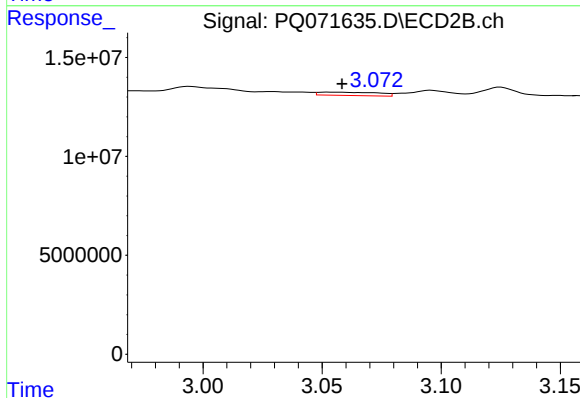
R.T.: 4.270 min
Delta R.T.: -0.026 min
Response: 13045567
Conc: 46.83 ng/ml



#8 AR-1221-1

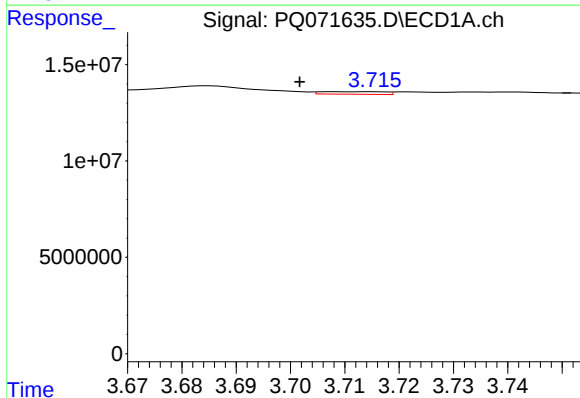
R.T.: 3.628 min
Delta R.T.: 0.004 min
Response: 699959
Conc: 6.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



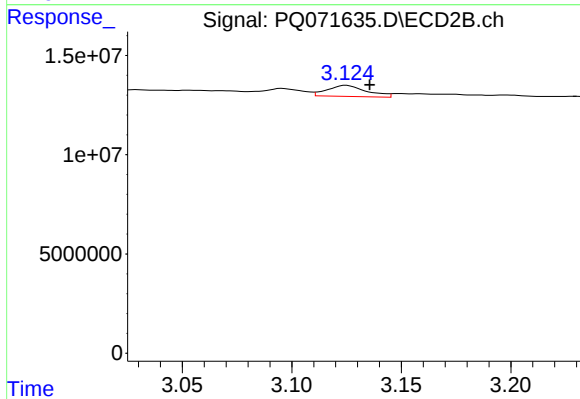
#8 AR-1221-1

R.T.: 3.053 min
Delta R.T.: -0.006 min
Response: 2900274
Conc: 25.24 ng/ml



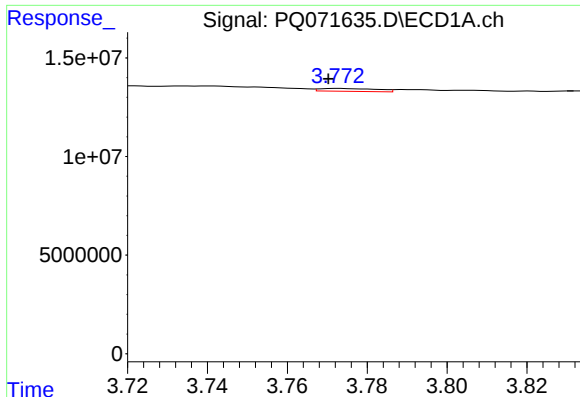
#9 AR-1221-2

R.T.: 3.709 min
Delta R.T.: 0.007 min
Response: 1058754
Conc: 13.35 ng/ml



#9 AR-1221-2

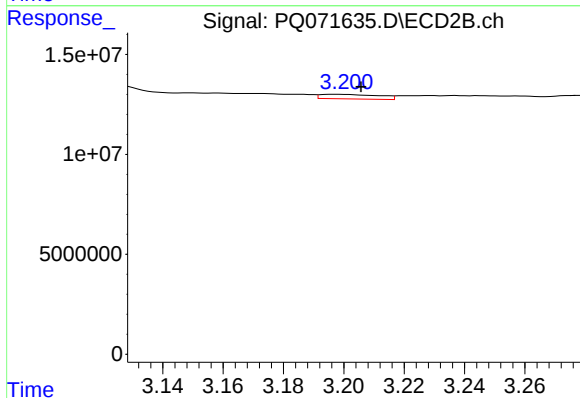
R.T.: 3.125 min
Delta R.T.: -0.011 min
Response: 6881246
Conc: 80.67 ng/ml



#10 AR-1221-3

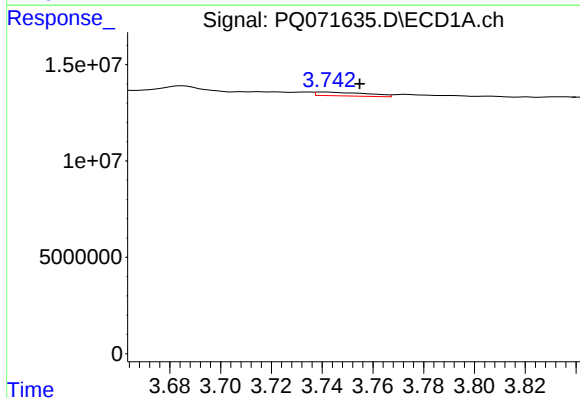
R.T.: 3.773 min
Delta R.T.: 0.002 min
Response: 1451661
Conc: 5.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



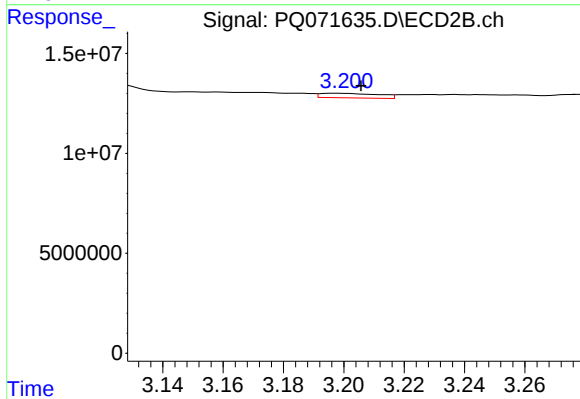
#10 AR-1221-3

R.T.: 3.197 min
Delta R.T.: -0.008 min
Response: 3119505
Conc: 12.07 ng/ml



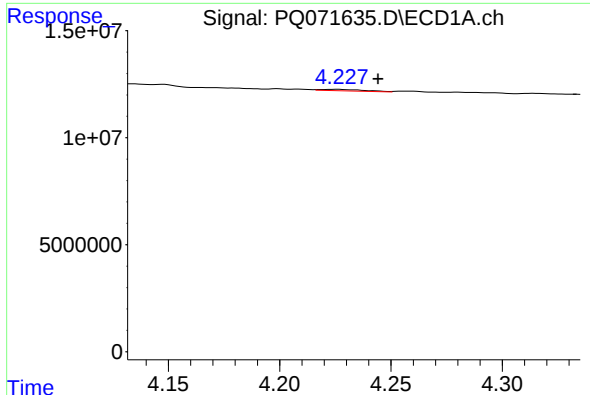
#11 AR-1232-1

R.T.: 3.741 min
Delta R.T.: -0.014 min
Response: 2748601
Conc: 13.93 ng/ml



#11 AR-1232-1

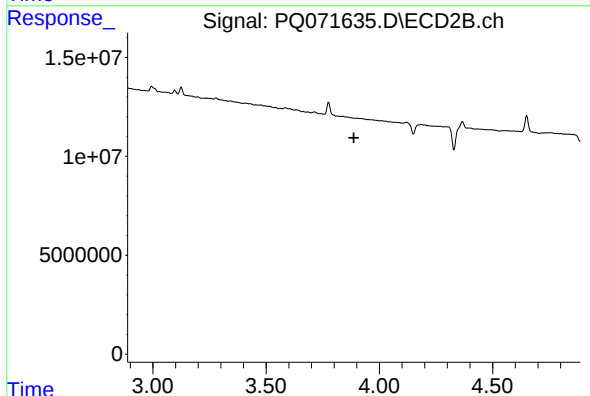
R.T.: 3.197 min
Delta R.T.: -0.008 min
Response: 3119505
Conc: 14.71 ng/ml



#12 AR-1232-2

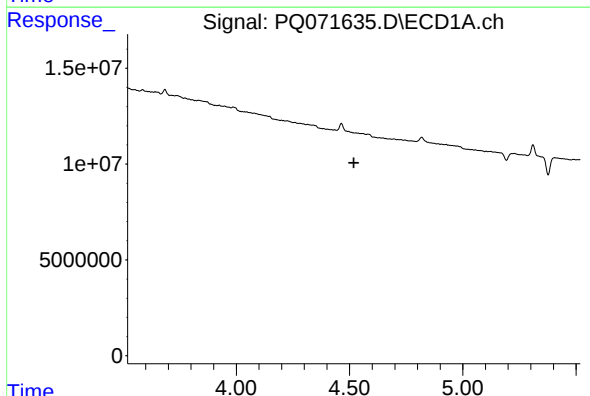
R.T.: 4.226 min
Delta R.T.: -0.018 min
Response: 914058
Conc: 8.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



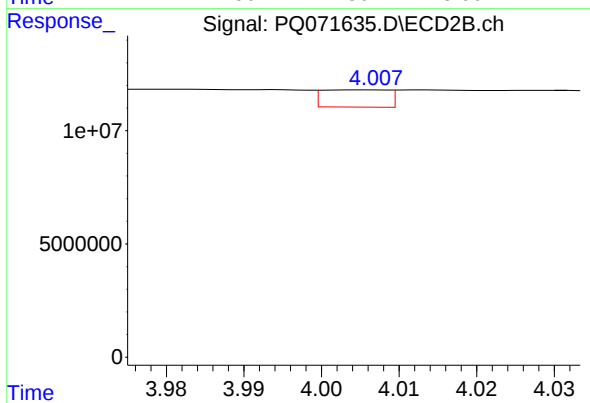
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 3.887 min
Response: 0
Conc: N.D.



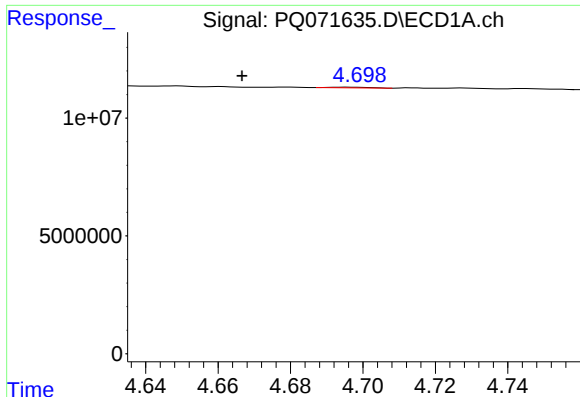
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.519 min
Response: 0
Conc: N.D.



#13 AR-1232-3

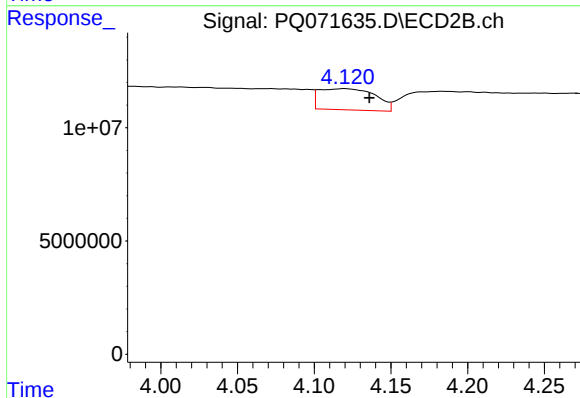
R.T.: 4.005 min
Delta R.T.: -0.045 min
Response: 4504264
Conc: 37.89 ng/ml



#14 AR-1232-4

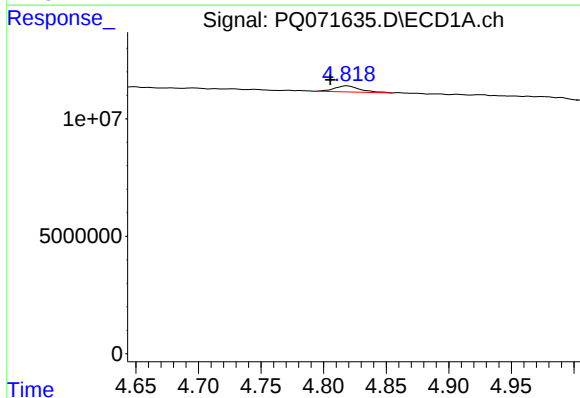
R.T.: 4.695 min
Delta R.T.: 0.029 min
Response: 211994
Conc: 2.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



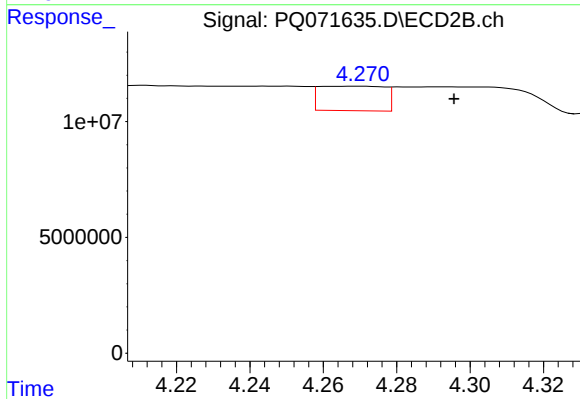
#14 AR-1232-4

R.T.: 4.120 min
Delta R.T.: -0.016 min
Response: 23823454
Conc: 253.72 ng/ml



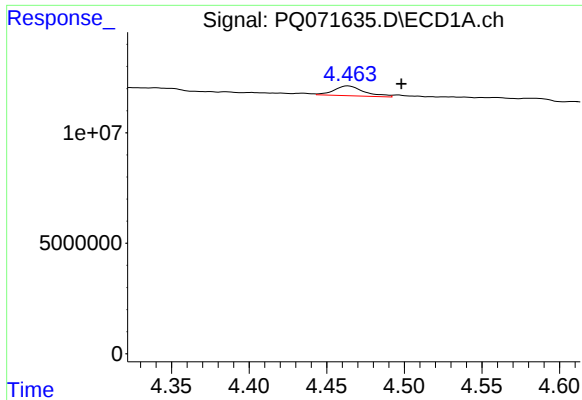
#15 AR-1232-5

R.T.: 4.819 min
Delta R.T.: 0.013 min
Response: 3698691
Conc: 43.79 ng/ml



#15 AR-1232-5

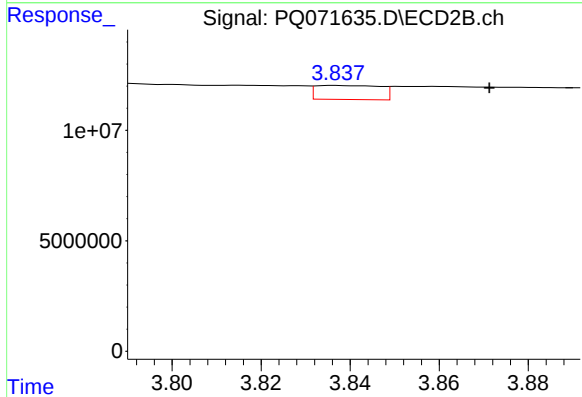
R.T.: 4.270 min
Delta R.T.: -0.026 min
Response: 13045567
Conc: 120.71 ng/ml



#16 AR-1242-1

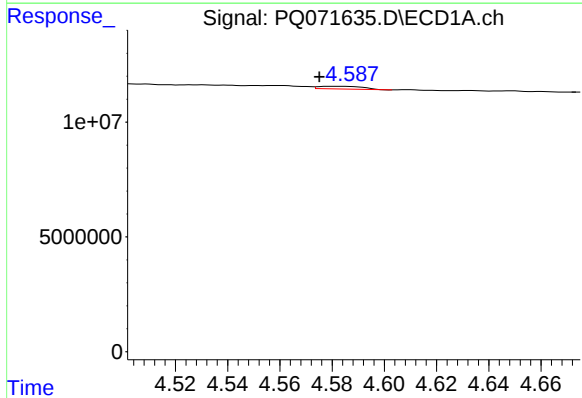
R.T.: 4.464 min
Delta R.T.: -0.034 min
Response: 5994411
Conc: 22.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



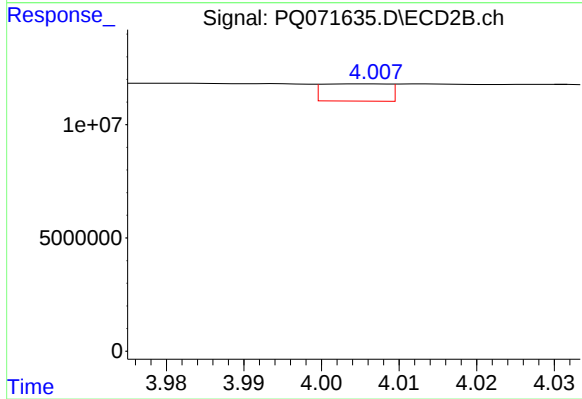
#16 AR-1242-1

R.T.: 3.837 min
Delta R.T.: -0.034 min
Response: 6411862
Conc: 22.15 ng/ml



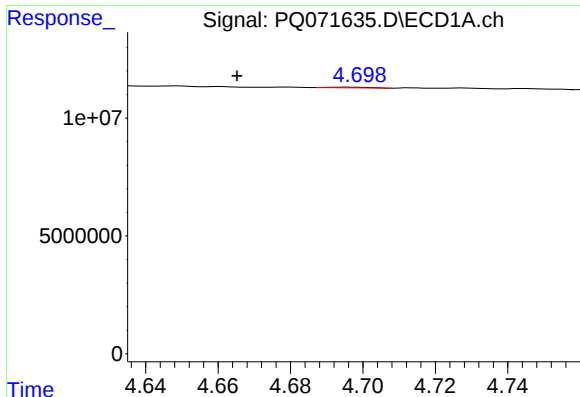
#18 AR-1242-3

R.T.: 4.579 min
Delta R.T.: 0.003 min
Response: 1411204
Conc: 5.80 ng/ml



#18 AR-1242-3

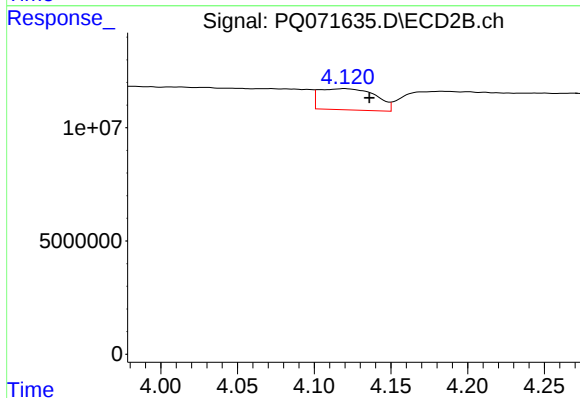
R.T.: 4.005 min
Delta R.T.: -0.045 min
Response: 4504264
Conc: 19.26 ng/ml



#19 AR-1242-4

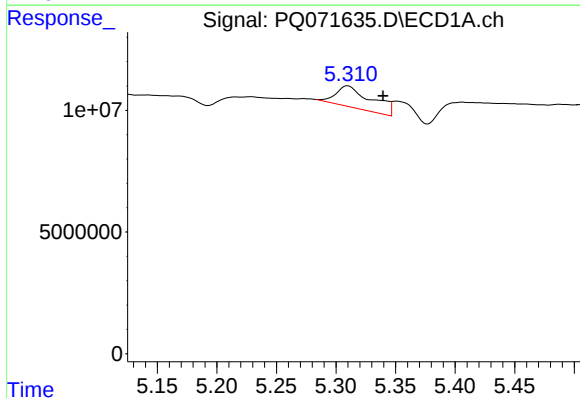
R.T.: 4.695 min
Delta R.T.: 0.030 min
Response: 211994
Conc: 1.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



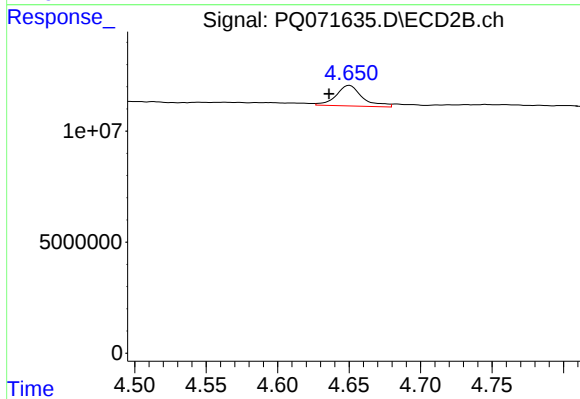
#19 AR-1242-4

R.T.: 4.120 min
Delta R.T.: -0.016 min
Response: 23823454
Conc: 119.22 ng/ml



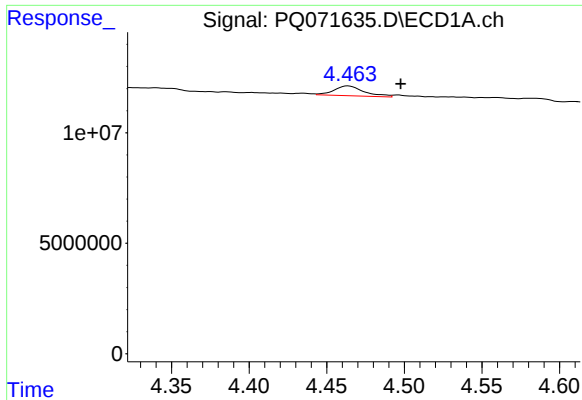
#20 AR-1242-5

R.T.: 5.310 min
Delta R.T.: -0.030 min
Response: 18385594
Conc: 92.03 ng/ml



#20 AR-1242-5

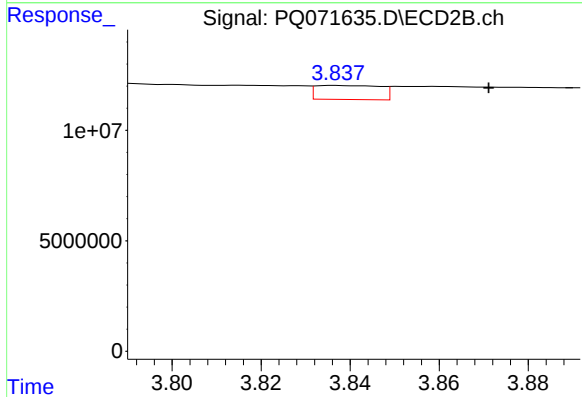
R.T.: 4.650 min
Delta R.T.: 0.014 min
Response: 11836700
Conc: 44.96 ng/ml



#21 AR-1248-1

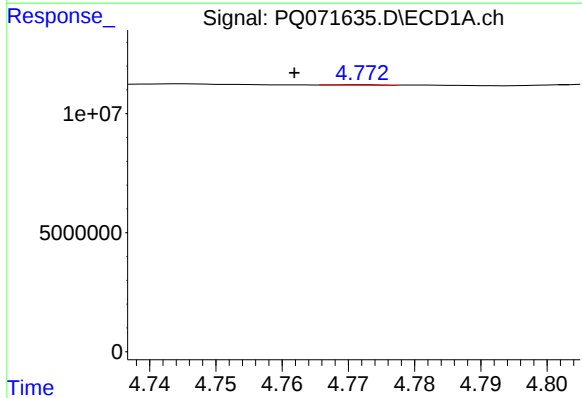
R.T.: 4.464 min
Delta R.T.: -0.034 min
Response: 5994411
Conc: 31.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



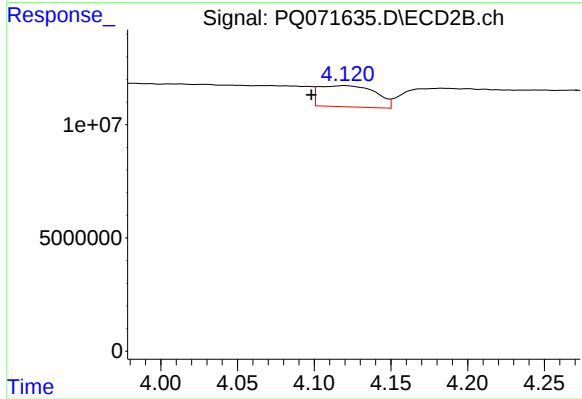
#21 AR-1248-1

R.T.: 3.837 min
Delta R.T.: -0.034 min
Response: 6411862
Conc: 30.12 ng/ml



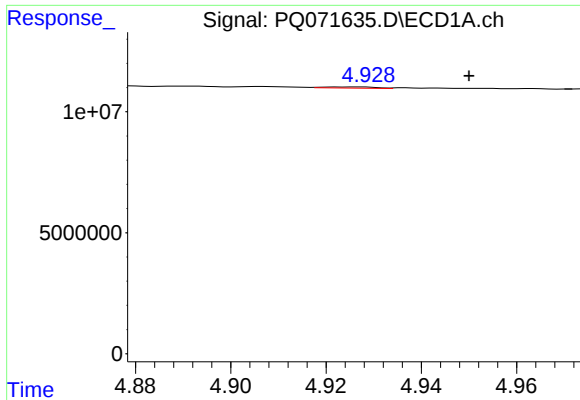
#22 AR-1248-2

R.T.: 4.772 min
Delta R.T.: 0.010 min
Response: 90350
Conc: 0.37 ng/ml



#22 AR-1248-2

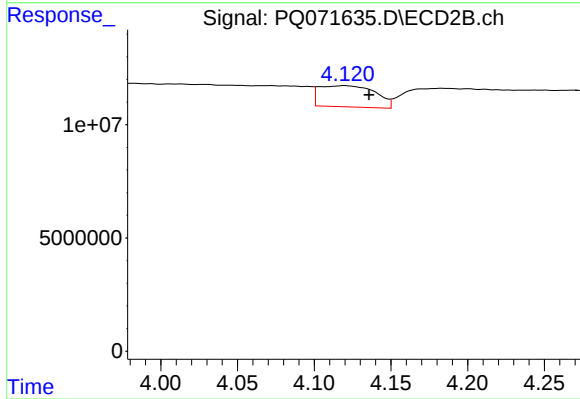
R.T.: 4.120 min
Delta R.T.: 0.022 min
Response: 23823454
Conc: 83.88 ng/ml



#23 AR-1248-3

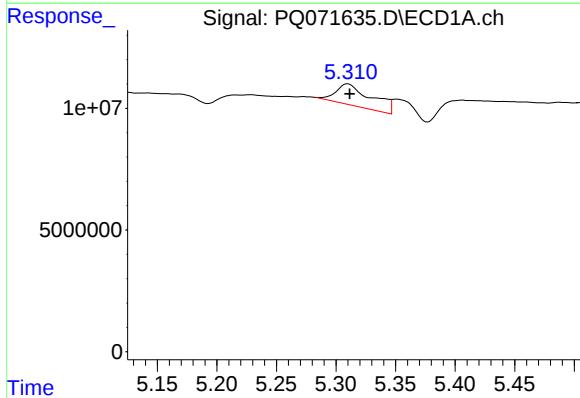
R.T.: 4.927 min
Delta R.T.: -0.023 min
Response: 392979
Conc: 1.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



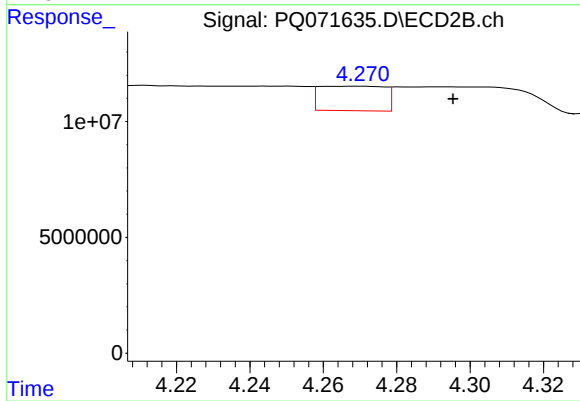
#23 AR-1248-3

R.T.: 4.120 min
Delta R.T.: -0.016 min
Response: 23823454
Conc: 85.05 ng/ml



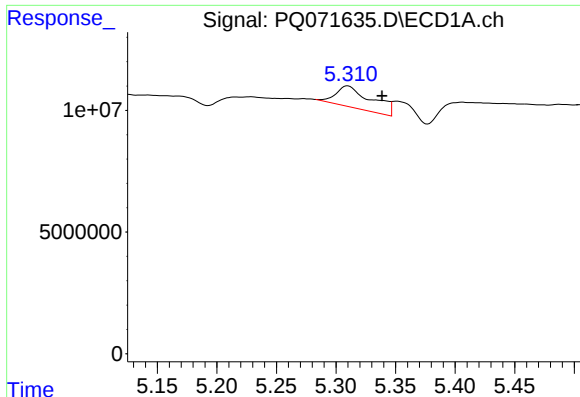
#24 AR-1248-4

R.T.: 5.310 min
Delta R.T.: -0.002 min
Response: 18385594
Conc: 69.94 ng/ml



#24 AR-1248-4

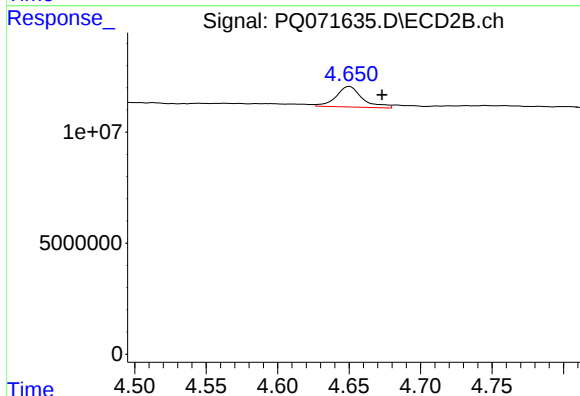
R.T.: 4.270 min
Delta R.T.: -0.025 min
Response: 13045567
Conc: 37.66 ng/ml



#25 AR-1248-5

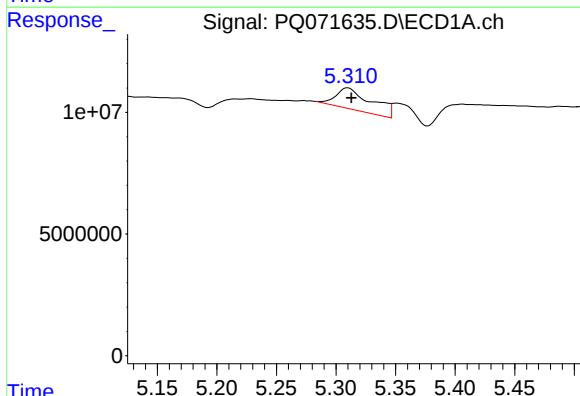
R.T.: 5.310 min
Delta R.T.: -0.029 min
Response: 18385594
Conc: 54.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



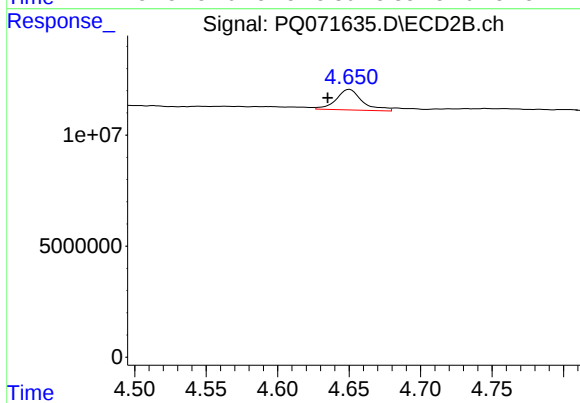
#25 AR-1248-5

R.T.: 4.650 min
Delta R.T.: -0.023 min
Response: 11836700
Conc: 33.95 ng/ml



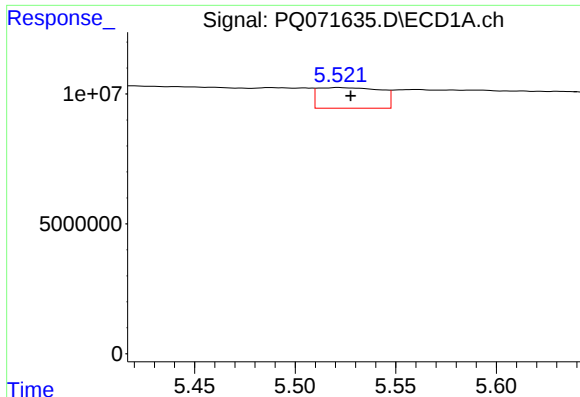
#26 AR-1254-1

R.T.: 5.310 min
Delta R.T.: -0.003 min
Response: 18385594
Conc: 52.93 ng/ml



#26 AR-1254-1

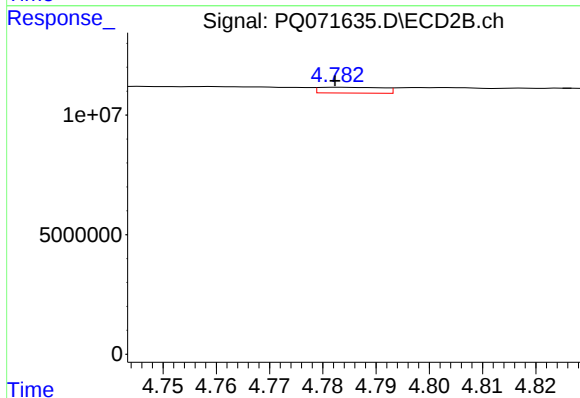
R.T.: 4.650 min
Delta R.T.: 0.015 min
Response: 11836700
Conc: 22.09 ng/ml



#27 AR-1254-2

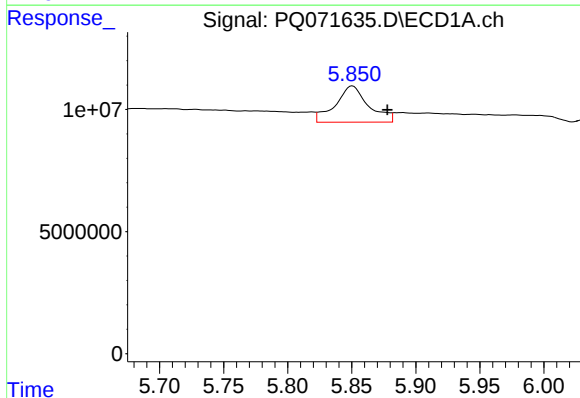
R.T.: 5.522 min
Delta R.T.: -0.006 min
Response: 17220861
Conc: 31.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



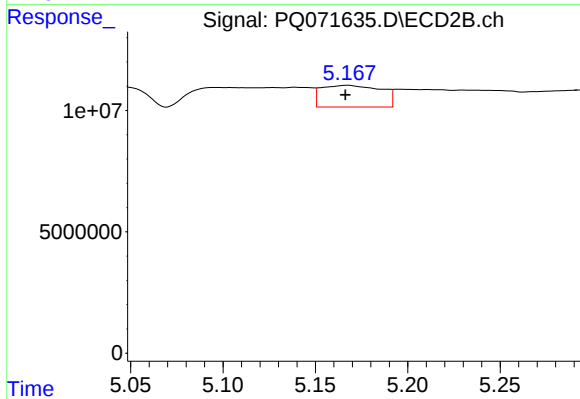
#27 AR-1254-2

R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 2016132
Conc: 4.39 ng/ml



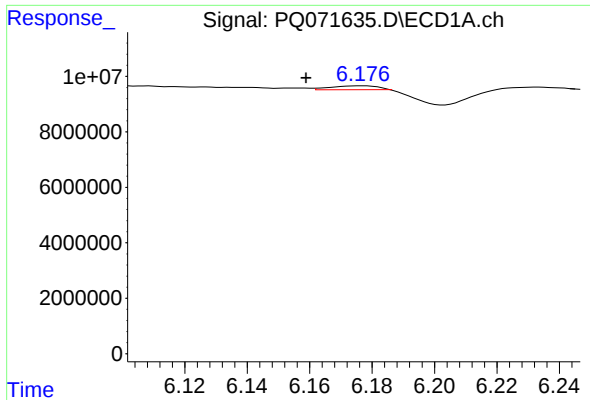
#28 AR-1254-3

R.T.: 5.851 min
Delta R.T.: -0.027 min
Response: 26685504
Conc: 46.34 ng/ml



#28 AR-1254-3

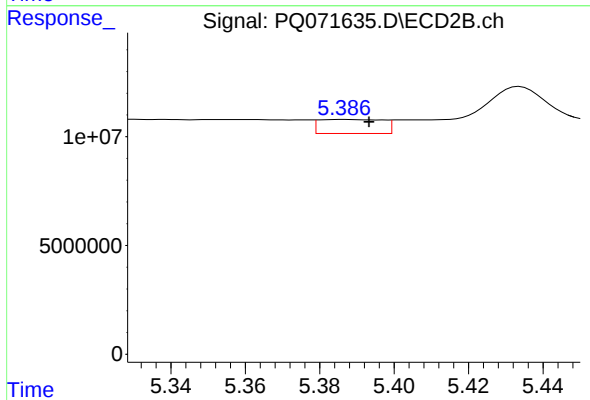
R.T.: 5.168 min
Delta R.T.: 0.001 min
Response: 20089936
Conc: 26.46 ng/ml



#29 AR-1254-4

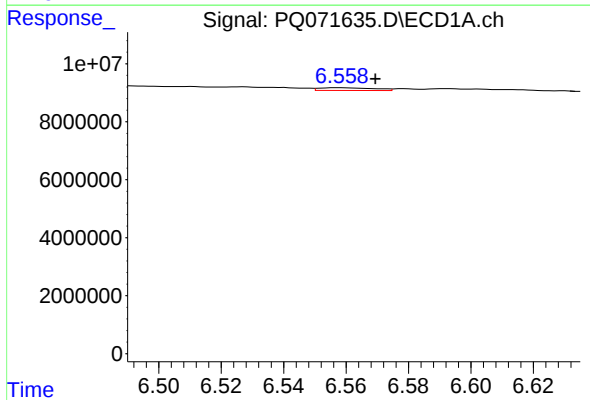
R.T.: 6.177 min
Delta R.T.: 0.018 min
Response: 1053362
Conc: 2.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



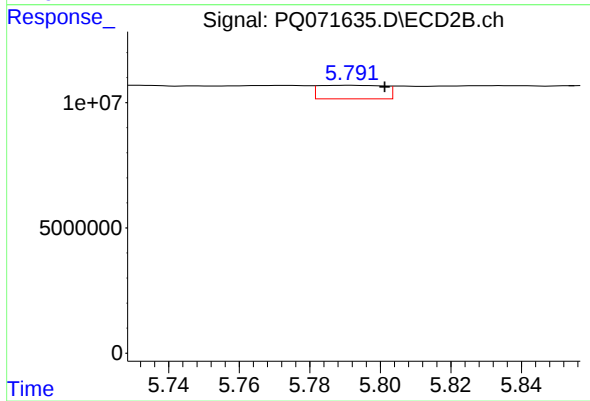
#29 AR-1254-4

R.T.: 5.387 min
Delta R.T.: -0.006 min
Response: 7751516
Conc: 15.51 ng/ml



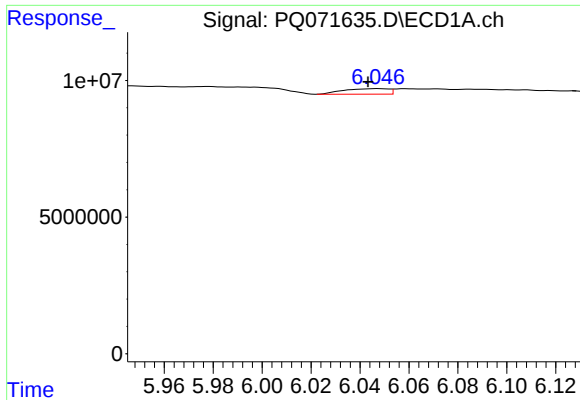
#30 AR-1254-5

R.T.: 6.558 min
Delta R.T.: -0.011 min
Response: 1157094
Conc: 2.52 ng/ml



#30 AR-1254-5

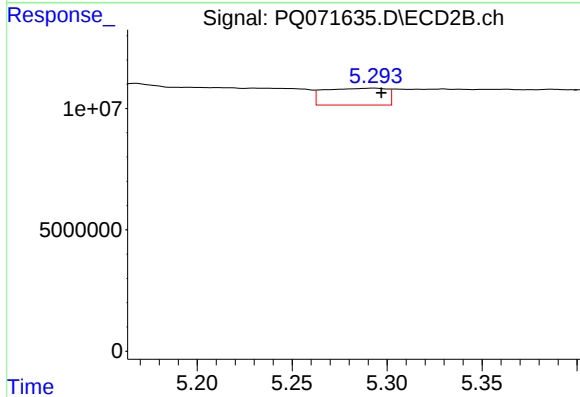
R.T.: 5.792 min
Delta R.T.: -0.009 min
Response: 6937171
Conc: 10.02 ng/ml



#31 AR-1260-1

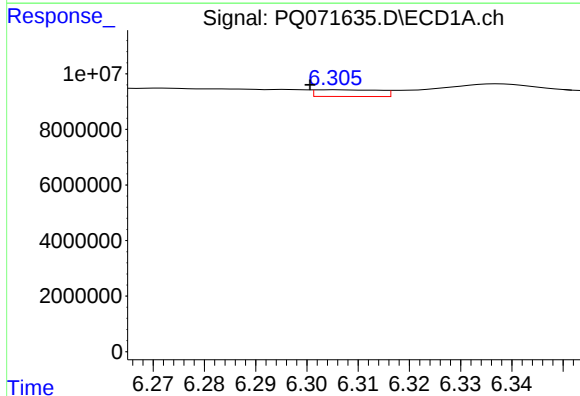
R.T.: 6.047 min
Delta R.T.: 0.004 min
Response: 2595207
Conc: 5.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



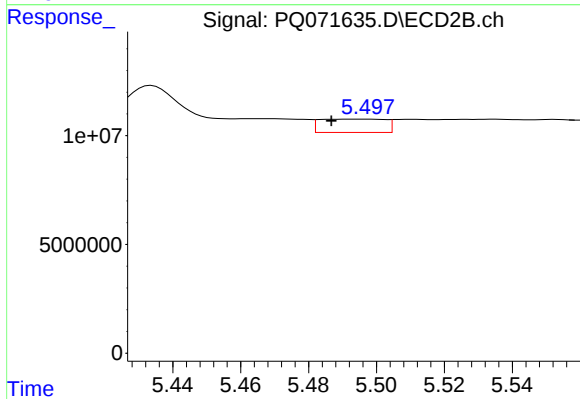
#31 AR-1260-1

R.T.: 5.293 min
Delta R.T.: -0.004 min
Response: 15729821
Conc: 31.53 ng/ml



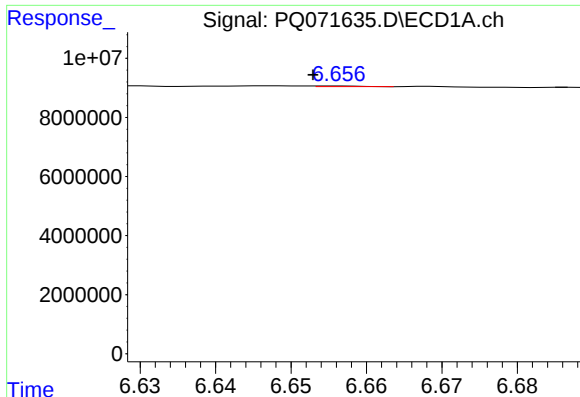
#32 AR-1260-2

R.T.: 6.305 min
Delta R.T.: 0.004 min
Response: 2108539
Conc: 4.13 ng/ml



#32 AR-1260-2

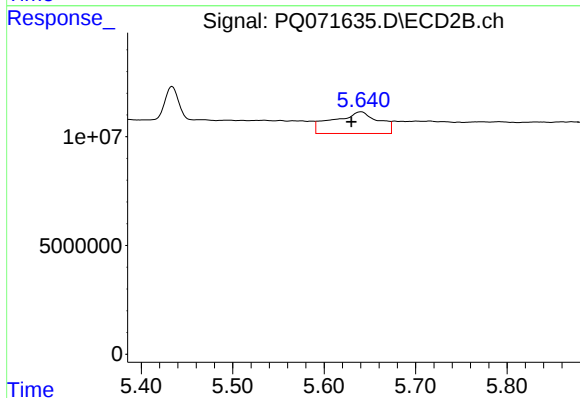
R.T.: 5.497 min
Delta R.T.: 0.011 min
Response: 8207146
Conc: 13.53 ng/ml



#33 AR-1260-3

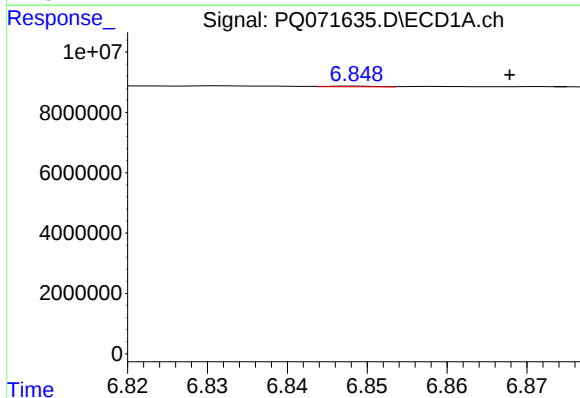
R.T.: 6.656 min
Delta R.T.: 0.003 min
Response: 94871
Conc: 0.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



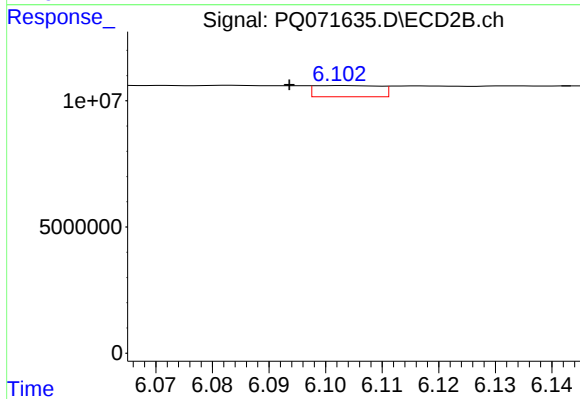
#33 AR-1260-3

R.T.: 5.641 min
Delta R.T.: 0.011 min
Response: 34546384
Conc: 58.44 ng/ml



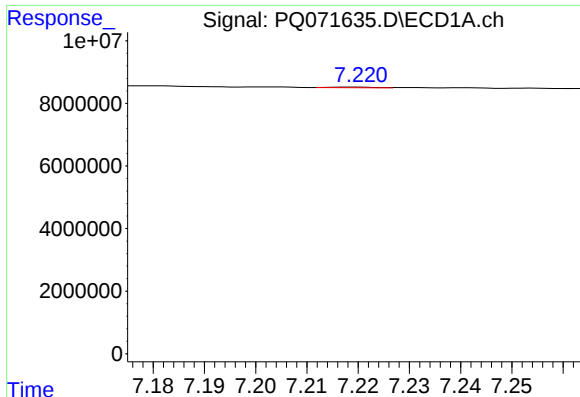
#34 AR-1260-4

R.T.: 6.849 min
Delta R.T.: -0.019 min
Response: 98010
Conc: 0.23 ng/ml



#34 AR-1260-4

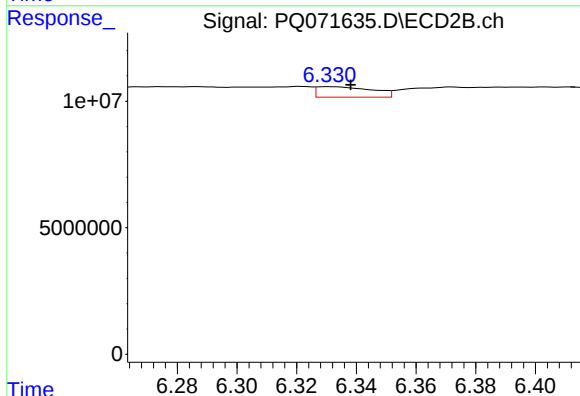
R.T.: 6.103 min
Delta R.T.: 0.009 min
Response: 3560765
Conc: 7.19 ng/ml



#35 AR-1260-5

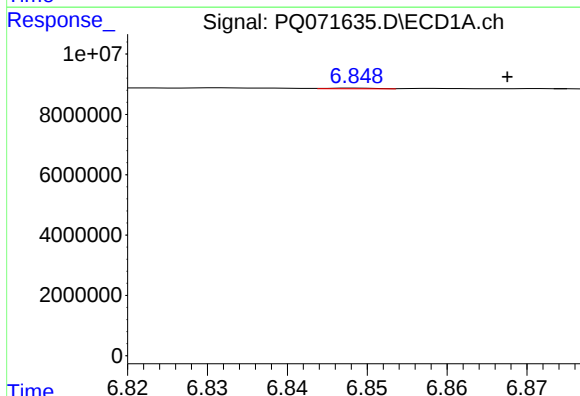
R.T.: 7.220 min
Delta R.T.: 0.045 min
Response: 111059
Conc: 0.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



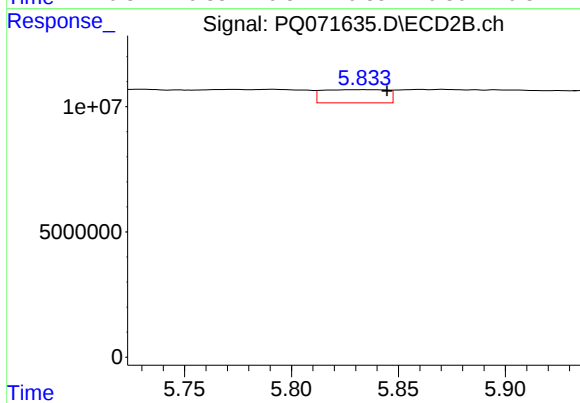
#35 AR-1260-5

R.T.: 6.331 min
Delta R.T.: -0.007 min
Response: 5294286
Conc: 4.61 ng/ml



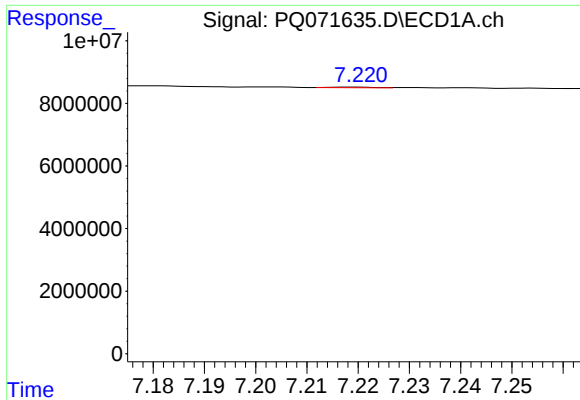
#36 AR-1262-1

R.T.: 6.849 min
Delta R.T.: -0.019 min
Response: 98010
Conc: 0.21 ng/ml



#36 AR-1262-1

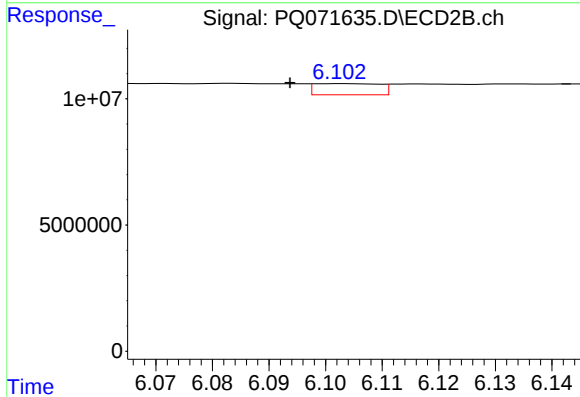
R.T.: 5.833 min
Delta R.T.: -0.011 min
Response: 10978875
Conc: 17.17 ng/ml



#37 AR-1262-2

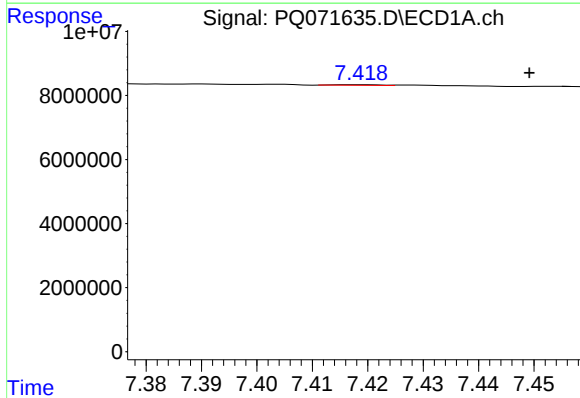
R.T.: 7.220 min
Delta R.T.: 0.045 min
Response: 111059
Conc: 0.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



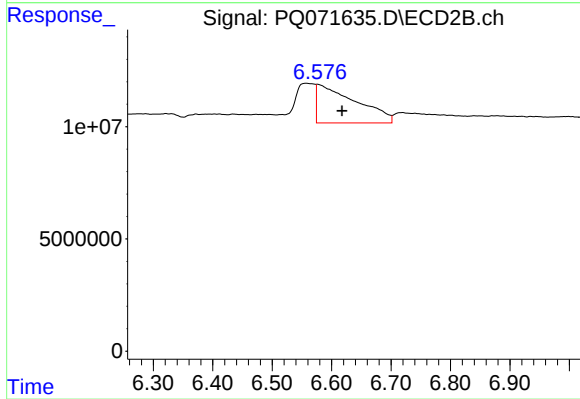
#37 AR-1262-2

R.T.: 6.103 min
Delta R.T.: 0.009 min
Response: 3560765
Conc: 5.99 ng/ml



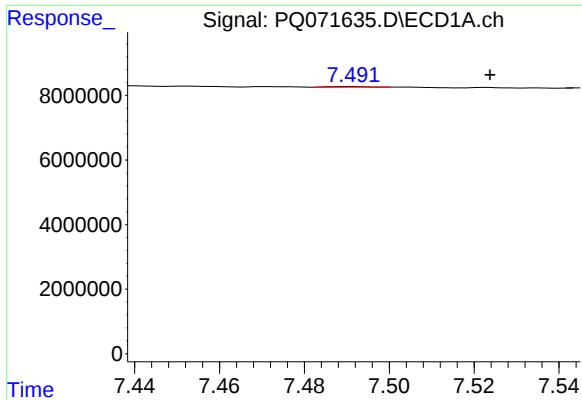
#38 AR-1262-3

R.T.: 7.419 min
Delta R.T.: -0.031 min
Response: 114576
Conc: 0.20 ng/ml



#38 AR-1262-3

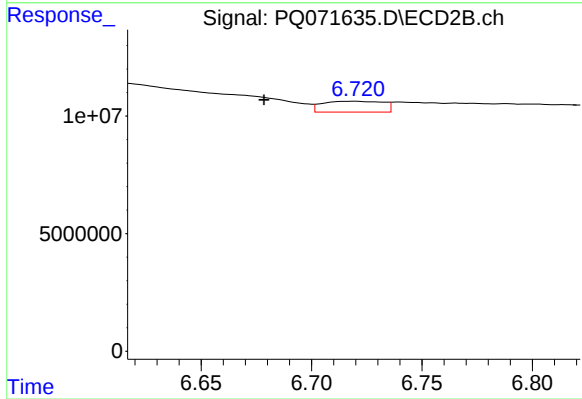
R.T.: 6.576 min
Delta R.T.: -0.042 min
Response: 78337240
Conc: 164.00 ng/ml



#39 AR-1262-4

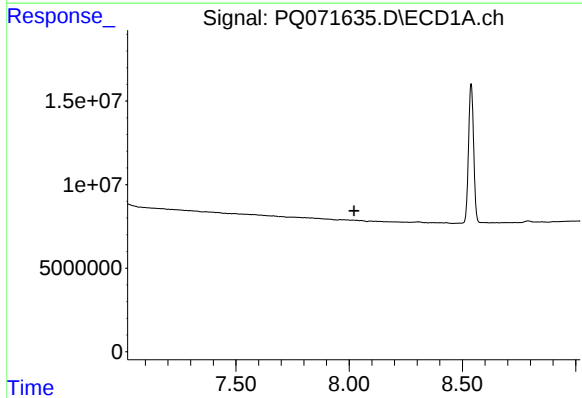
R.T.: 7.491 min
Delta R.T.: -0.033 min
Response: 99557
Conc: 0.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



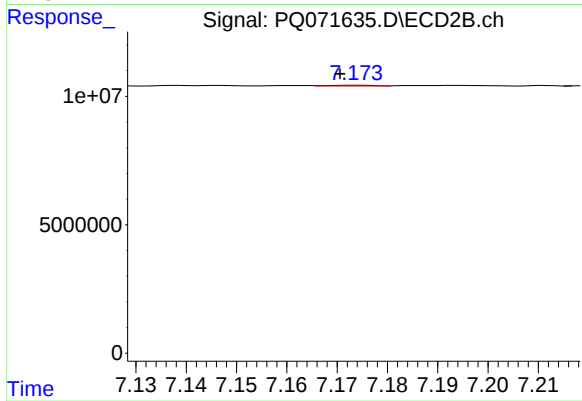
#39 AR-1262-4

R.T.: 6.720 min
Delta R.T.: 0.042 min
Response: 8766649
Conc: 9.80 ng/ml



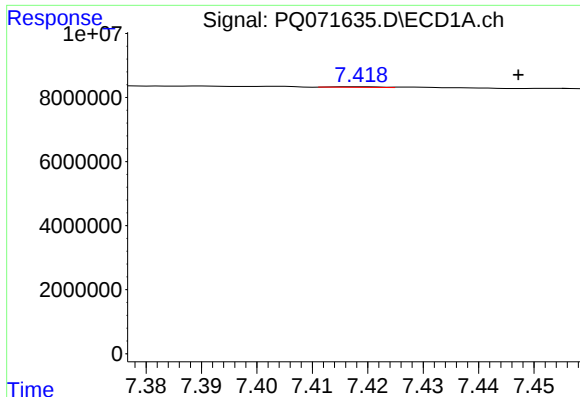
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.021 min
Response: 0
Conc: N.D.



#40 AR-1262-5

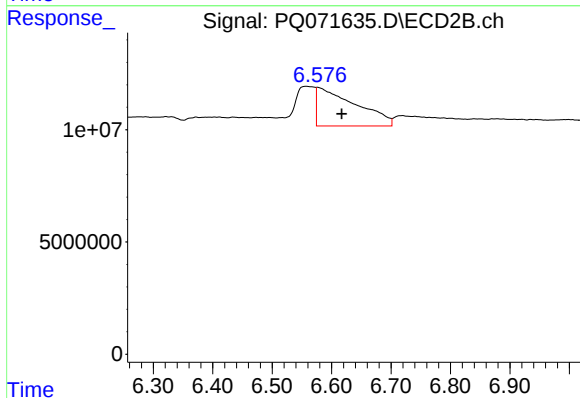
R.T.: 7.174 min
Delta R.T.: 0.003 min
Response: 204957
Conc: 0.48 ng/ml



#41 AR-1268-1

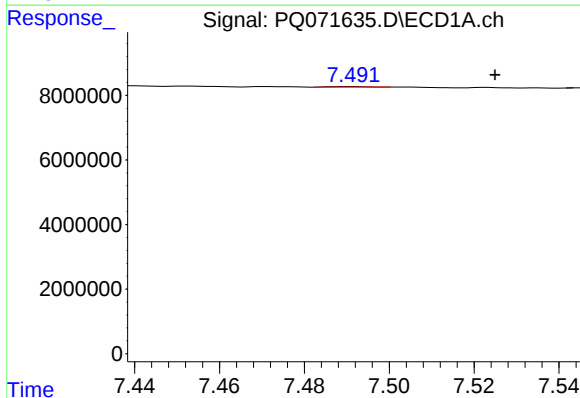
R.T.: 7.419 min
Delta R.T.: -0.029 min
Response: 114576
Conc: 0.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



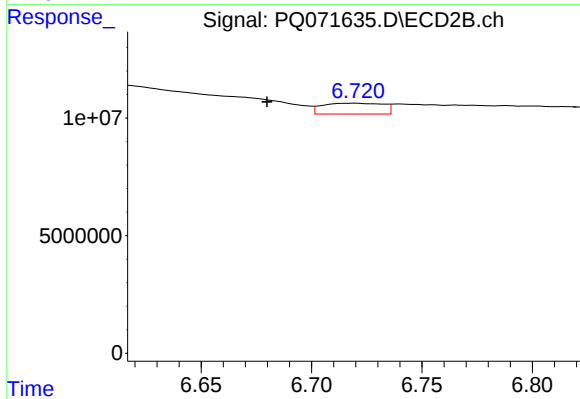
#41 AR-1268-1

R.T.: 6.576 min
Delta R.T.: -0.041 min
Response: 78337240
Conc: 54.40 ng/ml



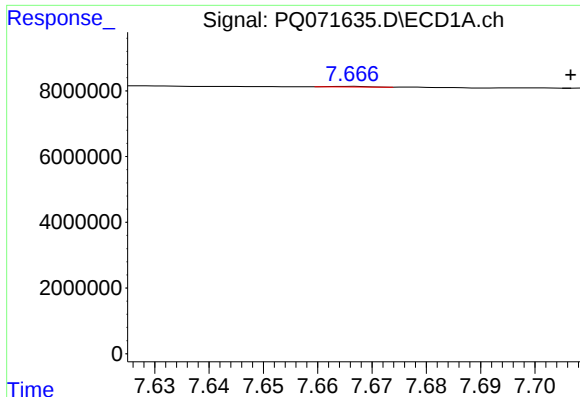
#42 AR-1268-2

R.T.: 7.491 min
Delta R.T.: -0.034 min
Response: 99557
Conc: 0.11 ng/ml



#42 AR-1268-2

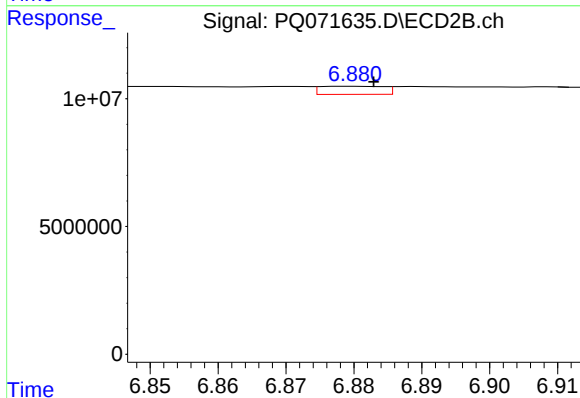
R.T.: 6.720 min
Delta R.T.: 0.040 min
Response: 8766649
Conc: 6.50 ng/ml



#43 AR-1268-3

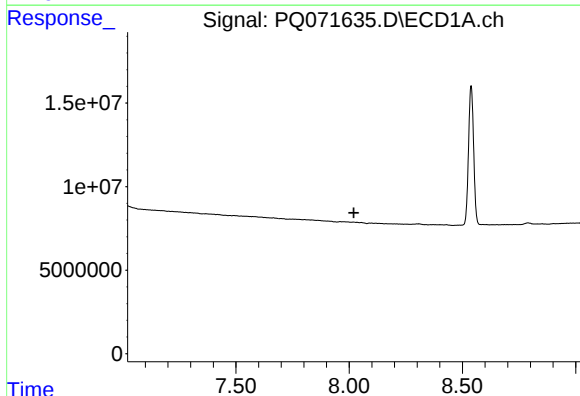
R.T.: 7.666 min
Delta R.T.: -0.040 min
Response: 81382
Conc: 0.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



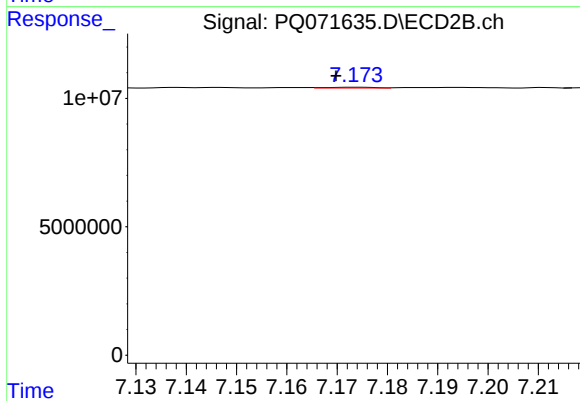
#43 AR-1268-3

R.T.: 6.880 min
Delta R.T.: -0.003 min
Response: 2079902
Conc: 1.83 ng/ml



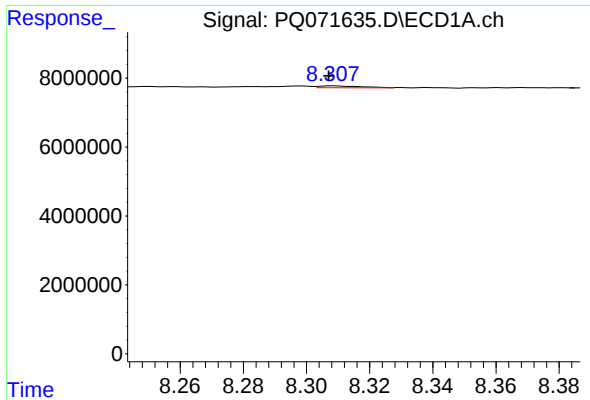
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.021 min
Response: 0
Conc: N.D.



#44 AR-1268-4

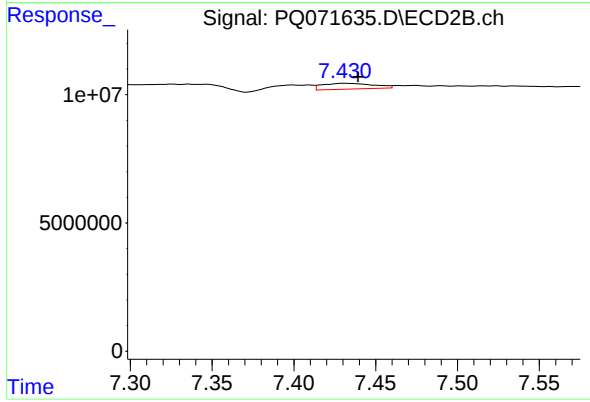
R.T.: 7.174 min
Delta R.T.: 0.004 min
Response: 204957
Conc: 0.40 ng/ml



#45 AR-1268-5

R.T.: 8.308 min
Delta R.T.: 0.001 min
Response: 515491
Conc: 0.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 7.430 min
Delta R.T.: -0.009 min
Response: 4912435
Conc: 1.39 ng/ml