

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030524\
 Data File : PQ065581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 02:20
 Operator : YP\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 05:25:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 06 05:19:07 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.452	2.740	79492569	130.9E6	18.562	18.740
2)	SA Decachlor...	8.663	7.510	56594238	163.2E6	37.450	36.220
Target Compounds							
3)	L1 AR-1016-1	4.563	3.738	32241922	58514834	232.622	237.330
4)	L1 AR-1016-2	4.582	3.754	37905803	58716288	190.263	165.749
5)	L1 AR-1016-3	4.640	3.914	19092750	39595509	151.365	206.499 #
6)	L1 AR-1016-4	4.731	3.963	21972141	83671362	211.393	517.355 #
7)	L1 AR-1016-5	5.021	4.157	52167861	99213932	520.936	484.714
8)	L2 AR-1221-1	0.000	2.886f	0	1621720	N.D.	19.295 #
9)	L2 AR-1221-2	3.733	3.008	1346924	3236754	41.309	53.984 #
10)	L2 AR-1221-3	3.804	3.084	2649348	5346550	24.527	27.520
11)	L3 AR-1232-1	3.804	3.084	2649348	5346550	29.146	33.213
12)	L3 AR-1232-2	4.302	3.754	14224322	58716288	291.359	361.477
13)	L3 AR-1232-3	4.582	3.914	37905803	39595509	410.667	465.744
14)	L3 AR-1232-4	4.731	3.999	21972141	80094748	455.656	1088.035 #
15)	L3 AR-1232-5	4.830	4.157	43264733	99213932	1342.449	1145.785
16)	L4 AR-1242-1	4.563	3.738	32241922	58514834	271.937	279.784
17)	L4 AR-1242-2	4.582	3.754	37905803	58716288	227.103	198.993
18)	L4 AR-1242-3	4.640	3.914	19092750	39595509	180.391	246.615 #
19)	L4 AR-1242-4	4.731	3.999	21972141	80094748	251.164	527.319 #
20)	L4 AR-1242-5	5.452	4.495	57057514	136.4E6	620.120	694.582
21)	L5 AR-1248-1	4.563	3.738	32241922	58514834	364.629	365.073
22)	L5 AR-1248-2	4.830	3.963	43264733	83671362	361.278	360.559
23)	L5 AR-1248-3	5.021	3.999	52167861	80094748	365.461	359.118
24)	L5 AR-1248-4	5.416	4.157	56622959	99213932	354.064	361.083
25)	L5 AR-1248-5	5.452	4.532	57057514	96692300	357.437	358.061
26)	L6 AR-1254-1	5.389	4.495	45826555	136.4E6	298.119	331.972
27)	L6 AR-1254-2	5.604	4.641	56716849	40969134	242.703	112.070 #
28)	L6 AR-1254-3	5.962	5.022	30760279	68336998	126.256	116.904
29)	L6 AR-1254-4	6.247	5.248	20155665	47834779	113.844	125.942
30)	L6 AR-1254-5	6.661	5.654	4171071	15677377	22.834	29.016 #
31)	L7 AR-1260-1	6.128	5.154	3922277	37685877	21.450	91.843 #
32)	L7 AR-1260-2	6.386	5.341	2184346	5288329	10.224	10.548
33)	L7 AR-1260-3	6.689f	5.478	499514	8810349	3.243	18.807 #
34)	L7 AR-1260-4	6.938	5.975	1970329	8273818	11.650	21.270 #
35)	L7 AR-1260-5	7.272	6.190	1100764	1711054	3.332	1.849 #
36)	L8 AR-1262-1	6.689f	5.716	499514	2497708	2.250	4.439 #
37)	L8 AR-1262-2	7.272	6.190	1100764	1711054	3.023	1.703 #
38)	L8 AR-1262-3	7.550	6.467	831130	9473667	3.454	22.958 #
39)	L8 AR-1262-4	0.000	6.527	0	2020534	N.D.	2.691 #
41)	L9 AR-1268-1	7.550	6.467	831130	9473667	2.102	8.628 #
42)	L9 AR-1268-2	0.000	6.527	0	2020534	N.D.	2.024 #

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2024 02:20
Operator : YP\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 05:25:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 06 05:19:07 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

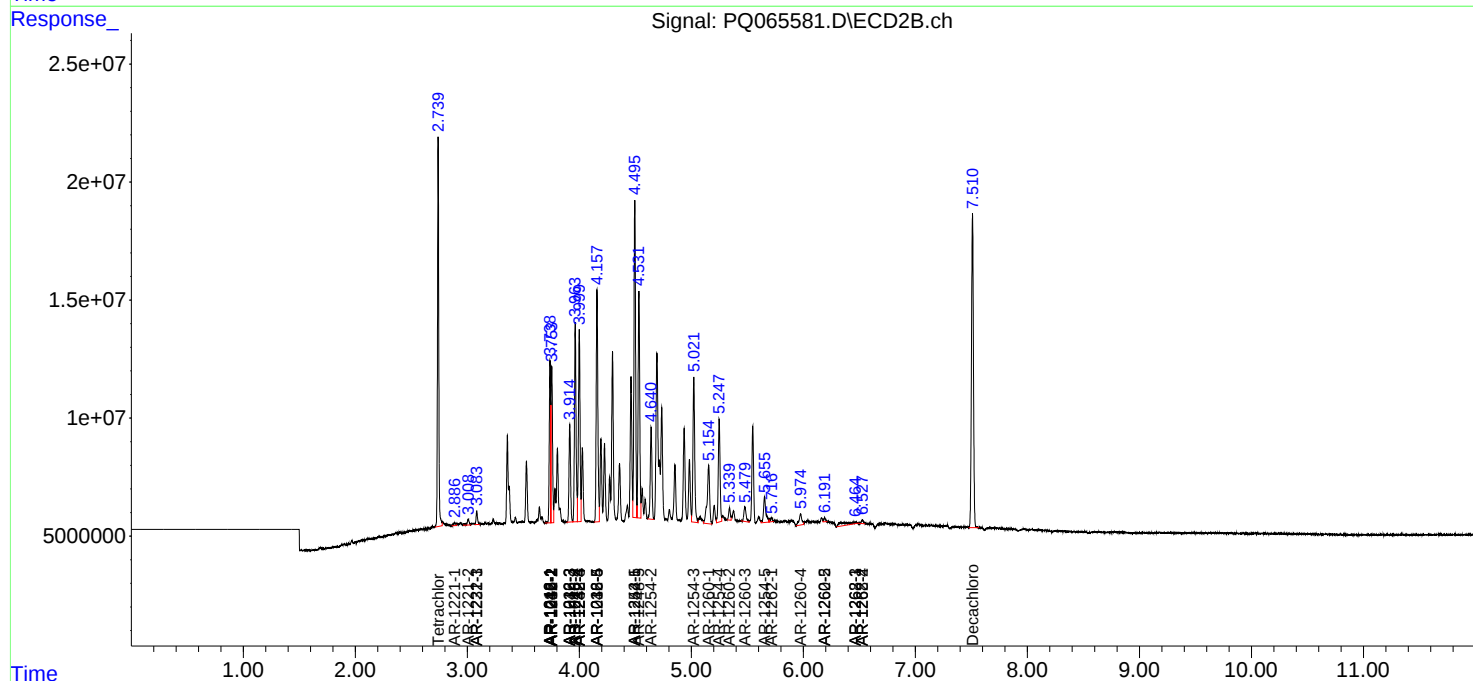
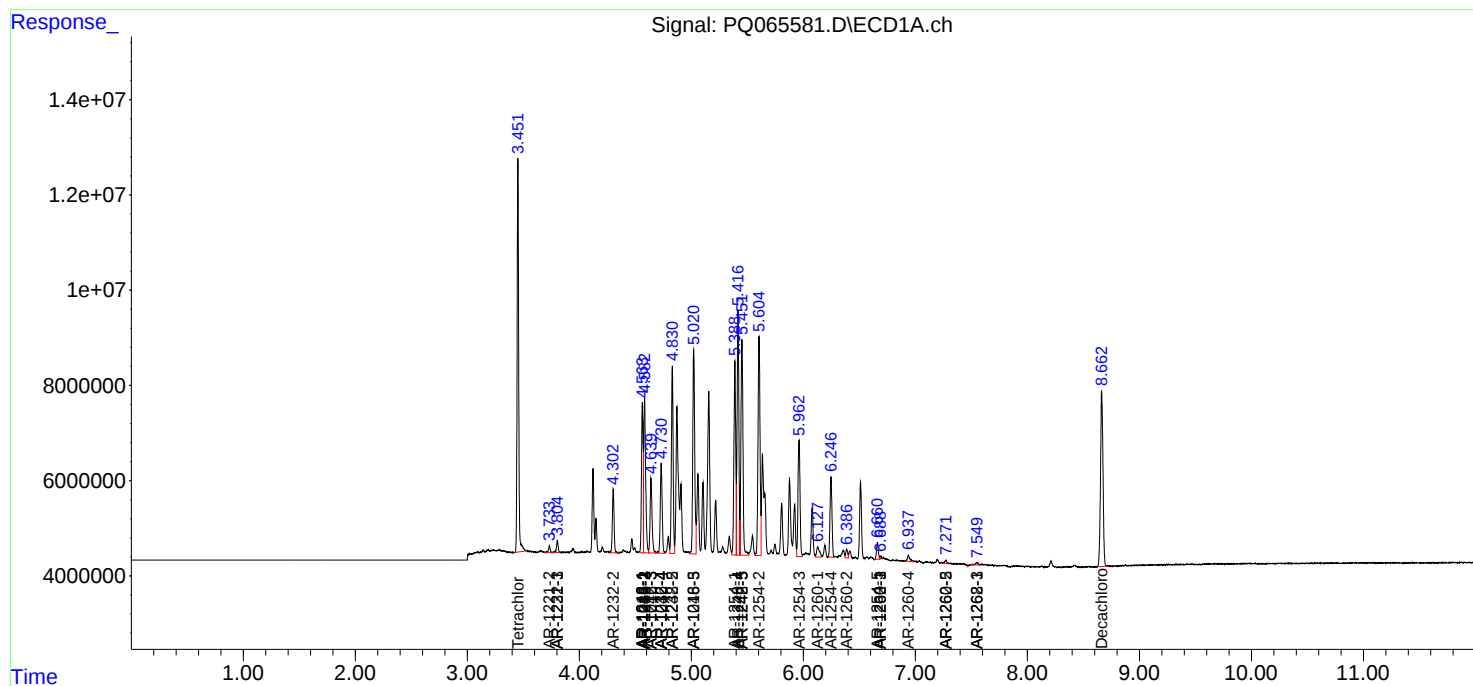
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

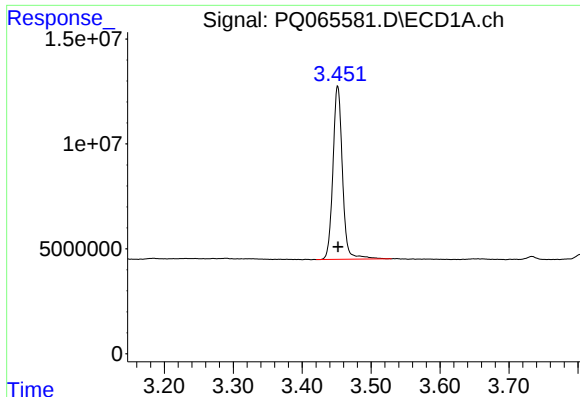
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030524\
Data File : PQ065581.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2024 02:20
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Sample : AR1248CCC400
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Integration File signal 1: autoint1.e
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Quant Time: Mar 06 05:25:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 06 05:19:07 2024
Response via : Initial Calibration
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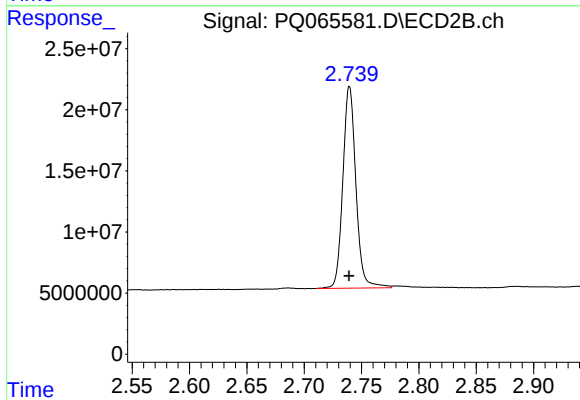
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





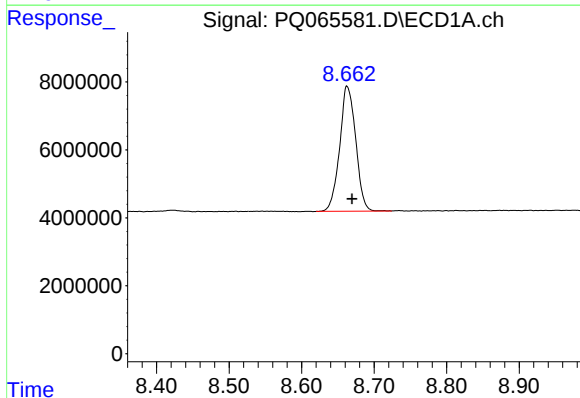
#1 Tetrachloro-m-xylene

R.T.: 3.452 min
Delta R.T.: 0.000 min
Response: 79492569
Conc: 18.56 ng/ml



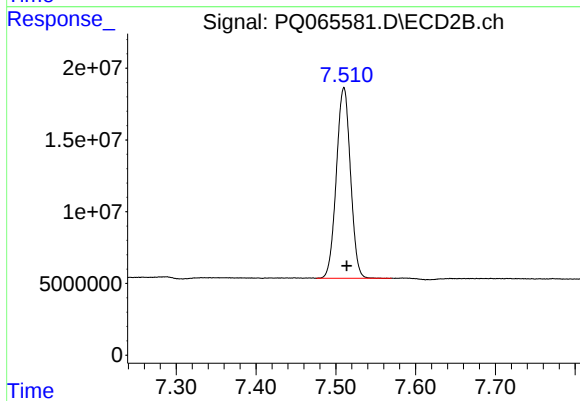
#1 Tetrachloro-m-xylene

R.T.: 2.740 min
Delta R.T.: 0.000 min
Response: 130925161
Conc: 18.74 ng/ml



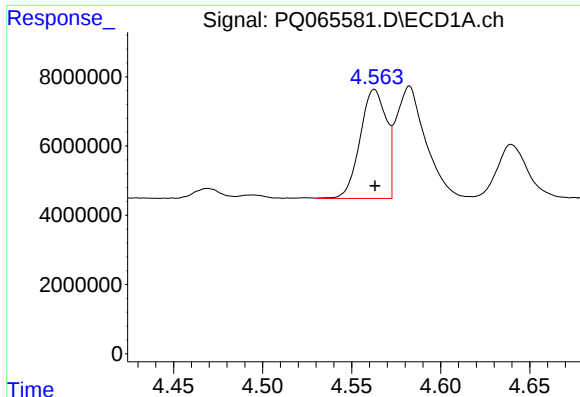
#2 Decachlorobiphenyl

R.T.: 8.663 min
Delta R.T.: -0.007 min
Response: 56594238
Conc: 37.45 ng/ml



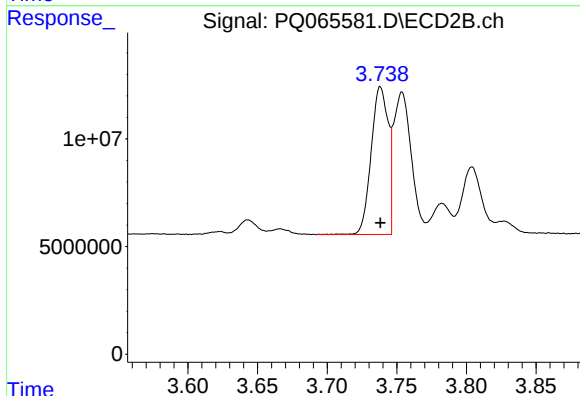
#2 Decachlorobiphenyl

R.T.: 7.510 min
Delta R.T.: -0.004 min
Response: 163191289
Conc: 36.22 ng/ml



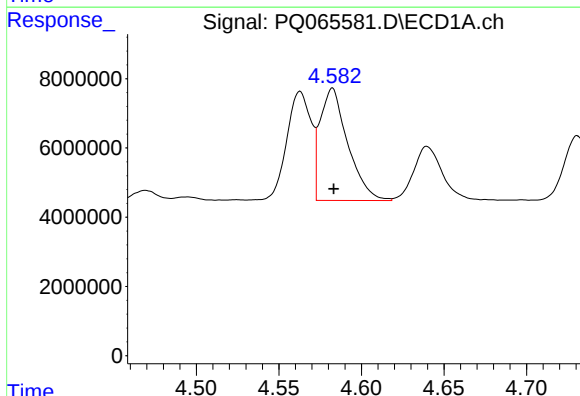
#3 AR-1016-1

R.T.: 4.563 min
Delta R.T.: 0.000 min
Response: 32241922
Conc: 232.62 ng/ml



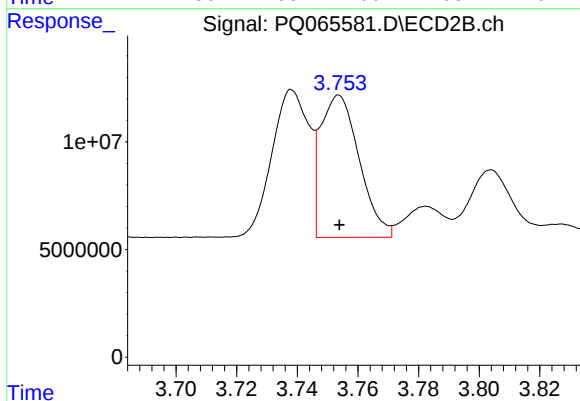
#3 AR-1016-1

R.T.: 3.738 min
Delta R.T.: 0.000 min
Response: 58514834
Conc: 237.33 ng/ml



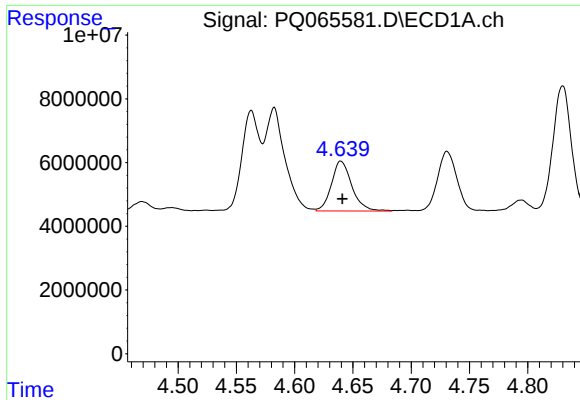
#4 AR-1016-2

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 37905803
Conc: 190.26 ng/ml



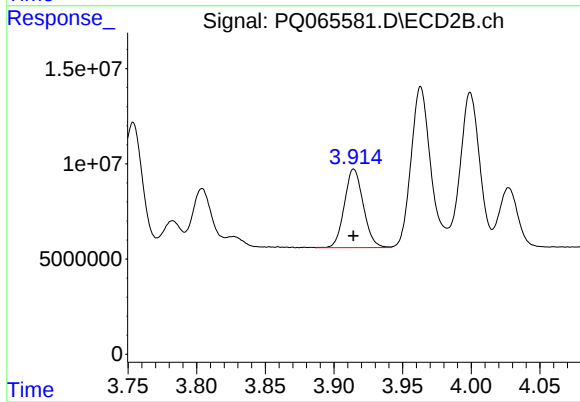
#4 AR-1016-2

R.T.: 3.754 min
Delta R.T.: 0.000 min
Response: 58716288
Conc: 165.75 ng/ml



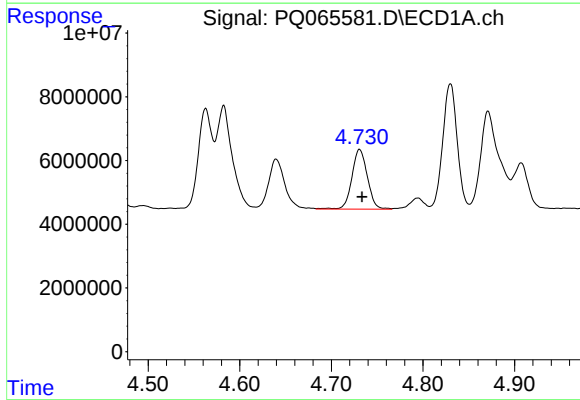
#5 AR-1016-3

R.T.: 4.640 min
Delta R.T.: -0.001 min
Response: 19092750
Conc: 151.37 ng/ml



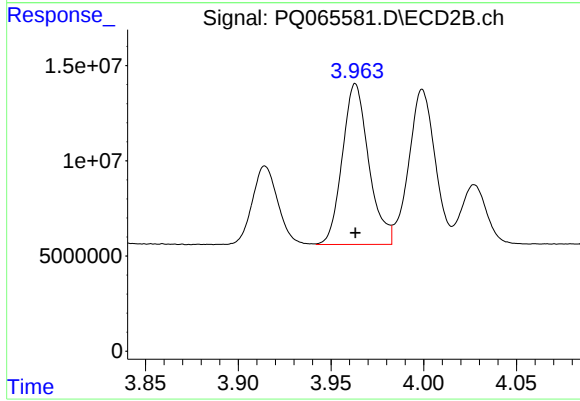
#5 AR-1016-3

R.T.: 3.914 min
Delta R.T.: 0.000 min
Response: 39595509
Conc: 206.50 ng/ml



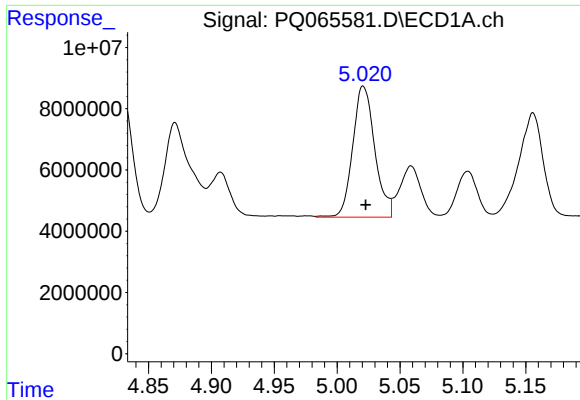
#6 AR-1016-4

R.T.: 4.731 min
Delta R.T.: -0.003 min
Response: 21972141
Conc: 211.39 ng/ml



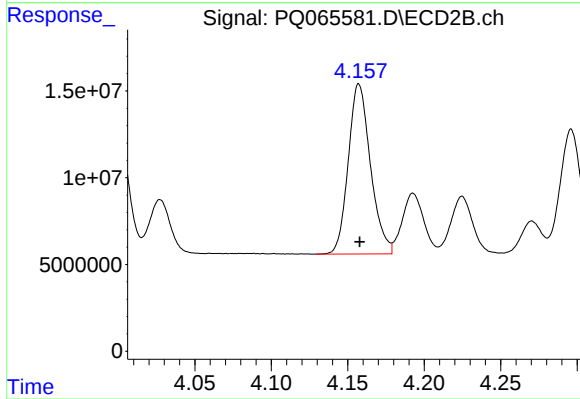
#6 AR-1016-4

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 83671362
Conc: 517.35 ng/ml



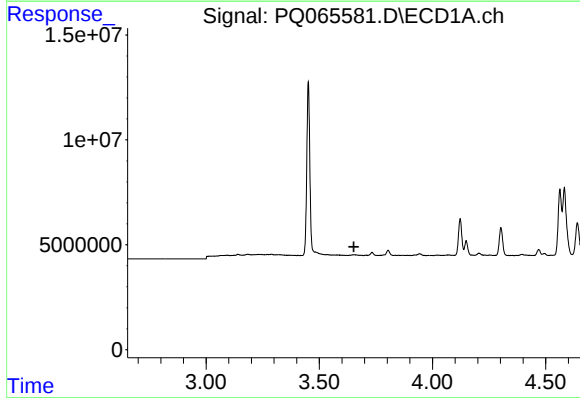
#7 AR-1016-5

R.T.: 5.021 min
Delta R.T.: -0.002 min
Response: 52167861
Conc: 520.94 ng/ml



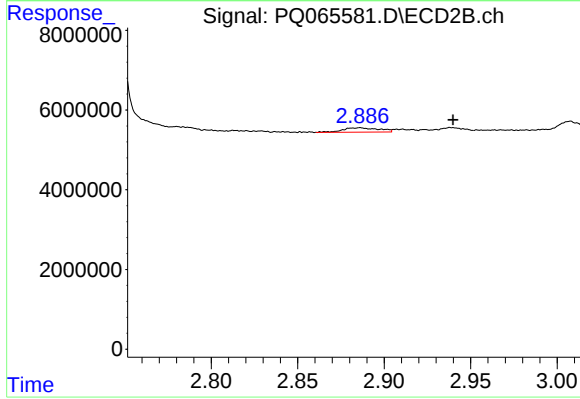
#7 AR-1016-5

R.T.: 4.157 min
Delta R.T.: 0.000 min
Response: 99213932
Conc: 484.71 ng/ml



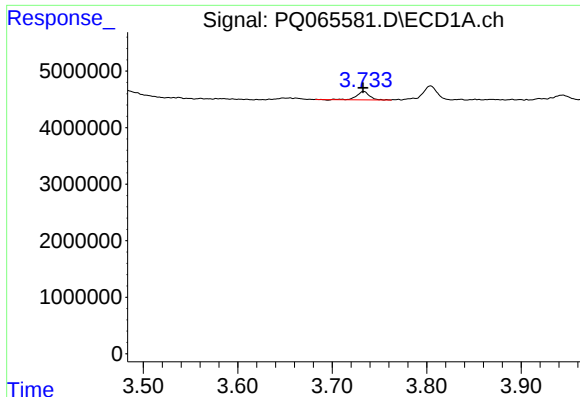
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.653 min
Response: 0
Conc: N.D.



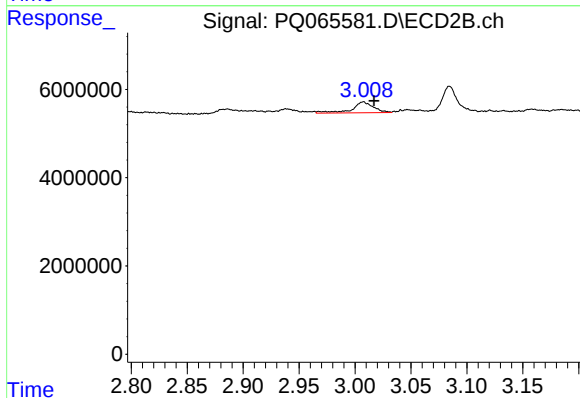
#8 AR-1221-1

R.T.: 2.886 min
Delta R.T.: -0.054 min
Response: 1621720
Conc: 19.30 ng/ml



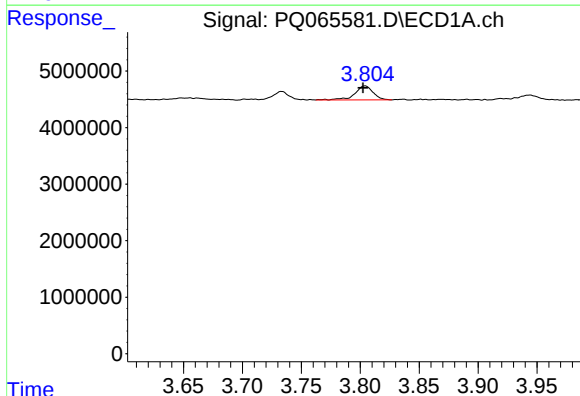
#9 AR-1221-2

R.T.: 3.733 min
Delta R.T.: 0.000 min
Response: 1346924
Conc: 41.31 ng/ml



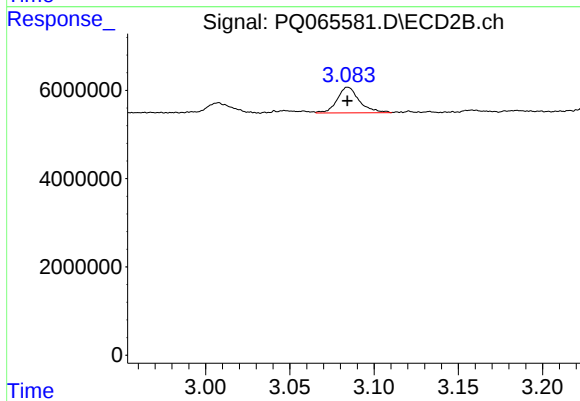
#9 AR-1221-2

R.T.: 3.008 min
Delta R.T.: -0.009 min
Response: 3236754
Conc: 53.98 ng/ml



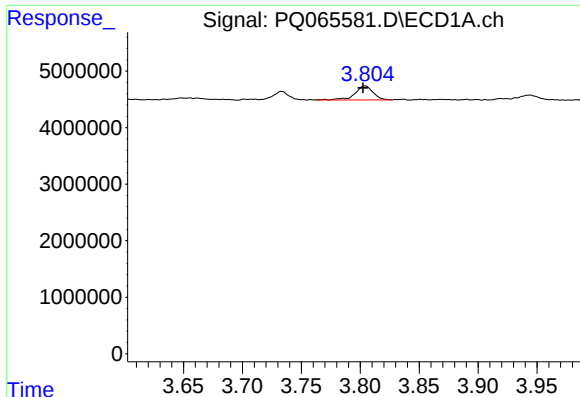
#10 AR-1221-3

R.T.: 3.804 min
Delta R.T.: 0.002 min
Response: 2649348
Conc: 24.53 ng/ml



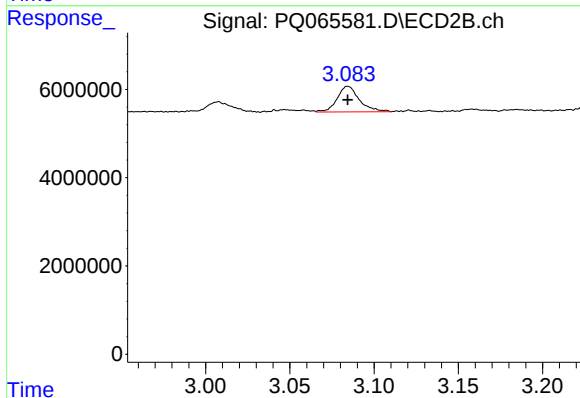
#10 AR-1221-3

R.T.: 3.084 min
Delta R.T.: 0.000 min
Response: 5346550
Conc: 27.52 ng/ml



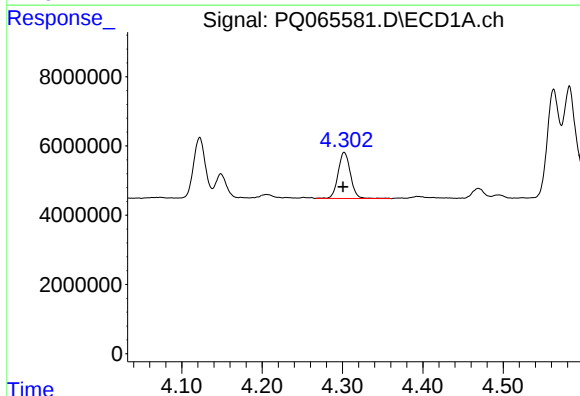
#11 AR-1232-1

R.T.: 3.804 min
Delta R.T.: 0.002 min
Response: 2649348
Conc: 29.15 ng/ml



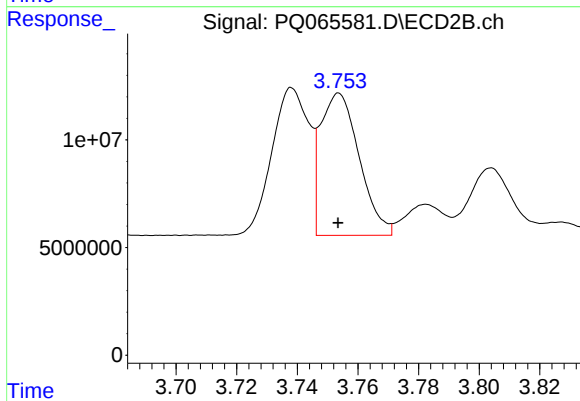
#11 AR-1232-1

R.T.: 3.084 min
Delta R.T.: 0.000 min
Response: 5346550
Conc: 33.21 ng/ml



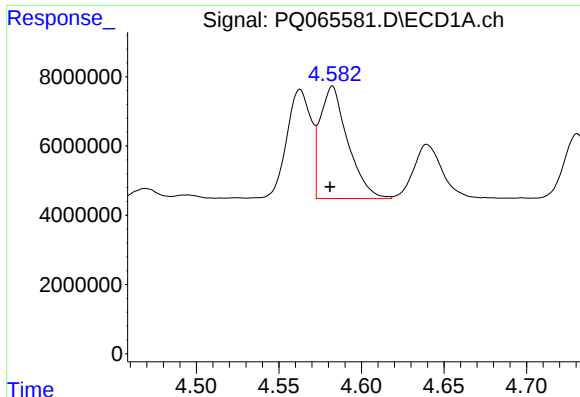
#12 AR-1232-2

R.T.: 4.302 min
Delta R.T.: 0.002 min
Response: 14224322
Conc: 291.36 ng/ml



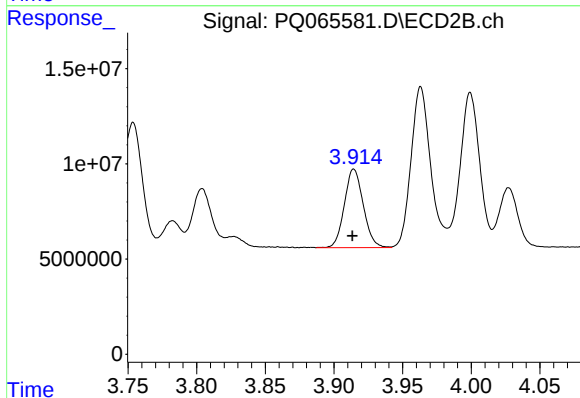
#12 AR-1232-2

R.T.: 3.754 min
Delta R.T.: 0.000 min
Response: 58716288
Conc: 361.48 ng/ml



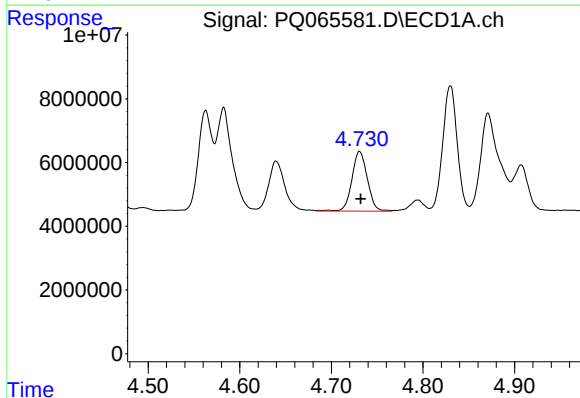
#13 AR-1232-3

R.T.: 4.582 min
Delta R.T.: 0.001 min
Response: 37905803
Conc: 410.67 ng/ml



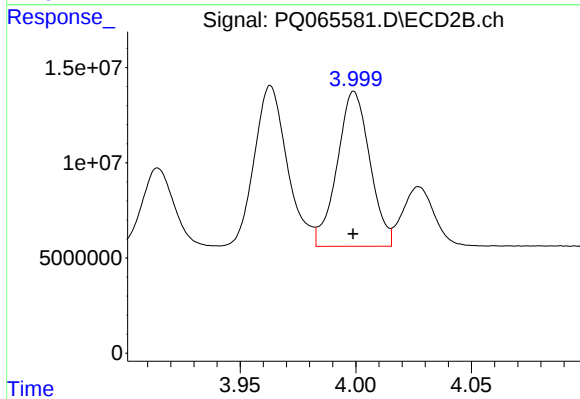
#13 AR-1232-3

R.T.: 3.914 min
Delta R.T.: 0.000 min
Response: 39595509
Conc: 465.74 ng/ml



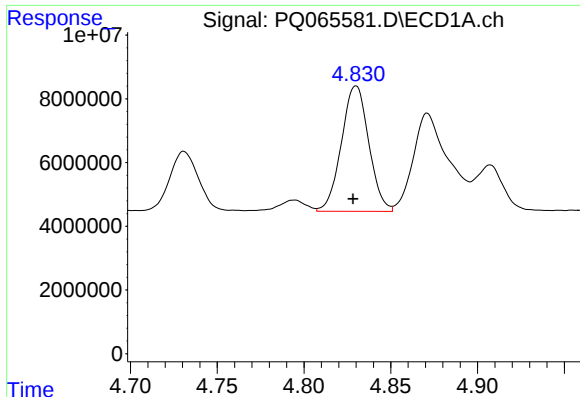
#14 AR-1232-4

R.T.: 4.731 min
Delta R.T.: -0.001 min
Response: 21972141
Conc: 455.66 ng/ml



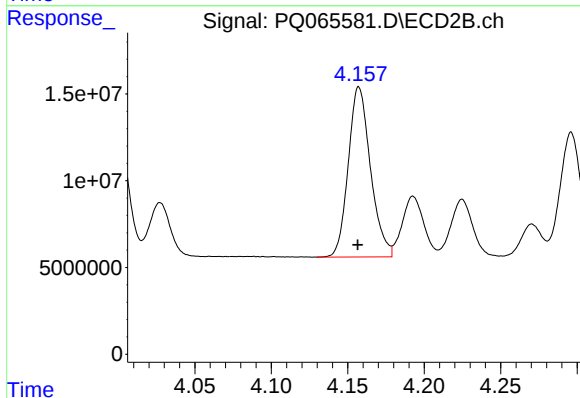
#14 AR-1232-4

R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 80094748
Conc: 1088.04 ng/ml



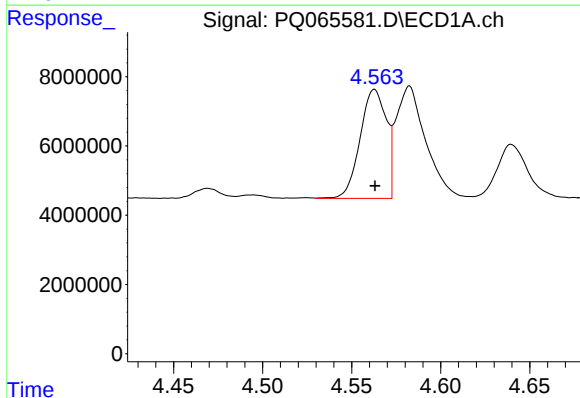
#15 AR-1232-5

R.T.: 4.830 min
Delta R.T.: 0.002 min
Response: 43264733
Conc: 1342.45 ng/ml



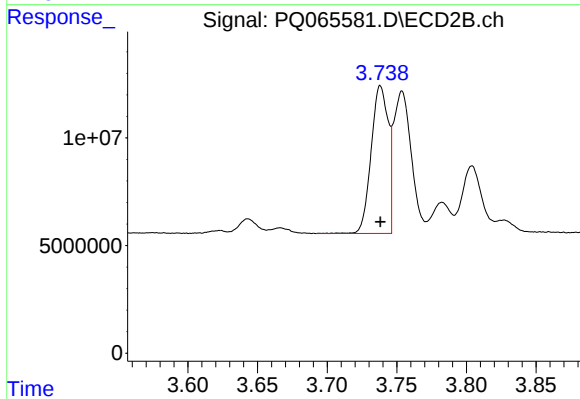
#15 AR-1232-5

R.T.: 4.157 min
Delta R.T.: 0.000 min
Response: 99213932
Conc: 1145.78 ng/ml



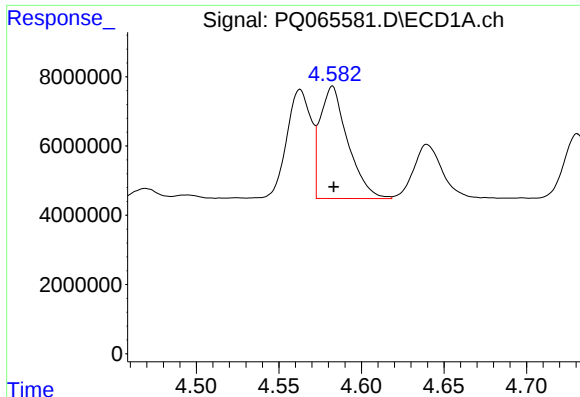
#16 AR-1242-1

R.T.: 4.563 min
Delta R.T.: 0.000 min
Response: 32241922
Conc: 271.94 ng/ml



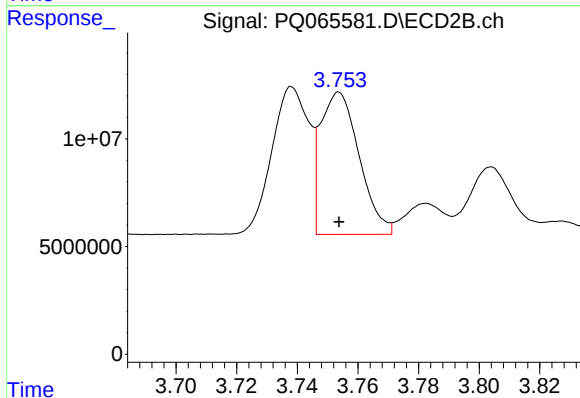
#16 AR-1242-1

R.T.: 3.738 min
Delta R.T.: 0.000 min
Response: 58514834
Conc: 279.78 ng/ml



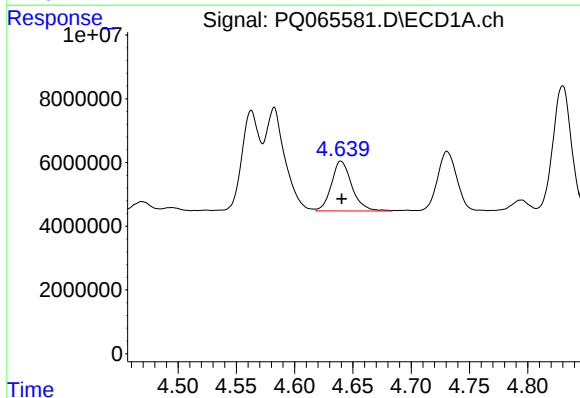
#17 AR-1242-2

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 37905803
Conc: 227.10 ng/ml



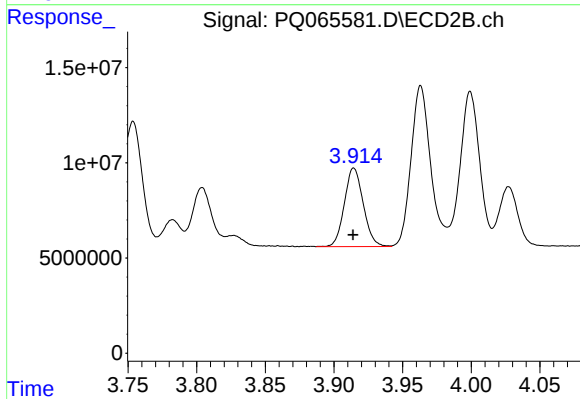
#17 AR-1242-2

R.T.: 3.754 min
Delta R.T.: 0.000 min
Response: 58716288
Conc: 198.99 ng/ml



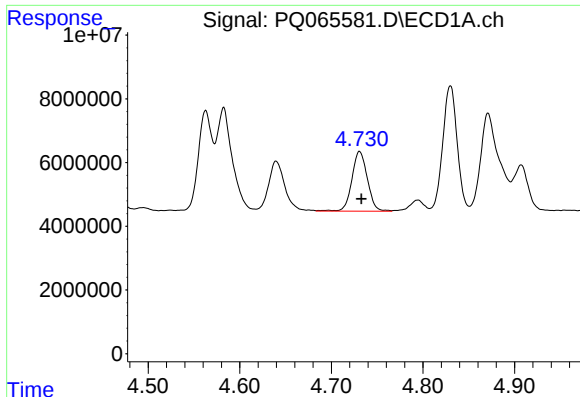
#18 AR-1242-3

R.T.: 4.640 min
Delta R.T.: 0.000 min
Response: 19092750
Conc: 180.39 ng/ml



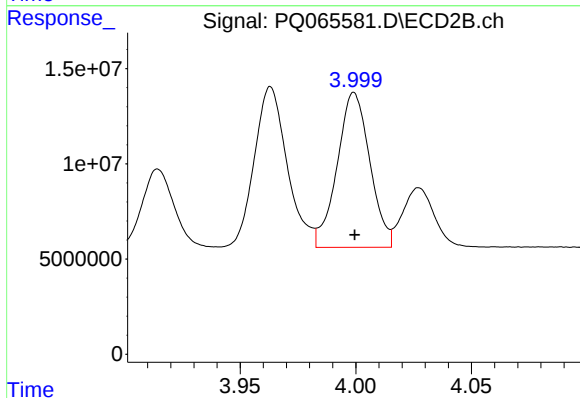
#18 AR-1242-3

R.T.: 3.914 min
Delta R.T.: 0.000 min
Response: 39595509
Conc: 246.62 ng/ml



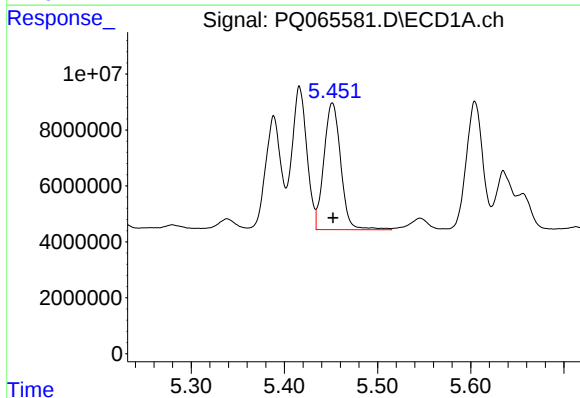
#19 AR-1242-4

R.T.: 4.731 min
Delta R.T.: -0.002 min
Response: 21972141
Conc: 251.16 ng/ml



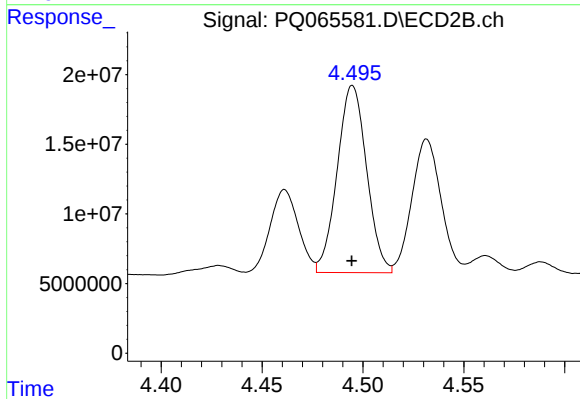
#19 AR-1242-4

R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 80094748
Conc: 527.32 ng/ml



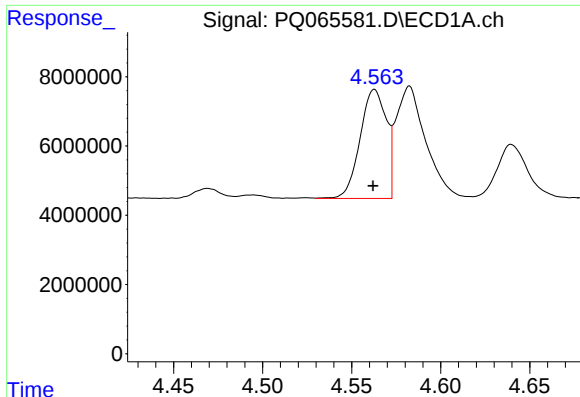
#20 AR-1242-5

R.T.: 5.452 min
Delta R.T.: 0.000 min
Response: 57057514
Conc: 620.12 ng/ml



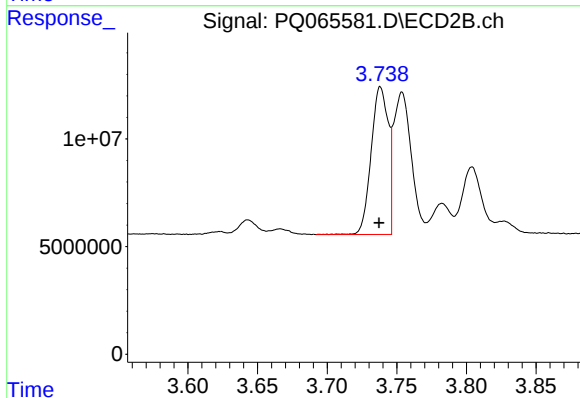
#20 AR-1242-5

R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 136350148
Conc: 694.58 ng/ml



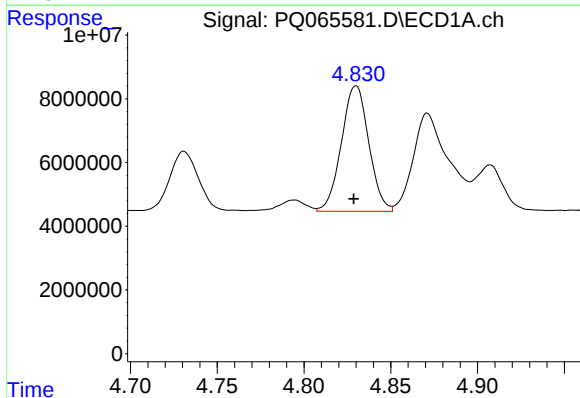
#21 AR-1248-1

R.T.: 4.563 min
Delta R.T.: 0.000 min
Response: 32241922
Conc: 364.63 ng/ml



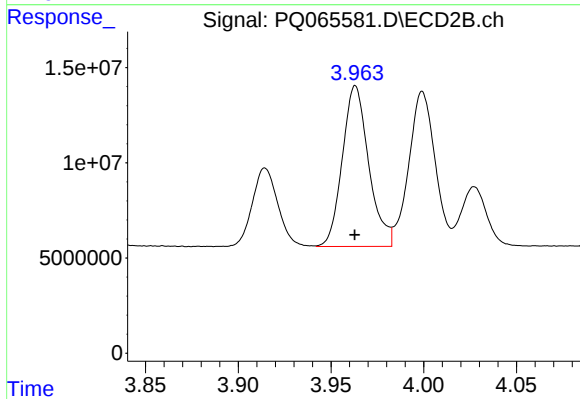
#21 AR-1248-1

R.T.: 3.738 min
Delta R.T.: 0.000 min
Response: 58514834
Conc: 365.07 ng/ml



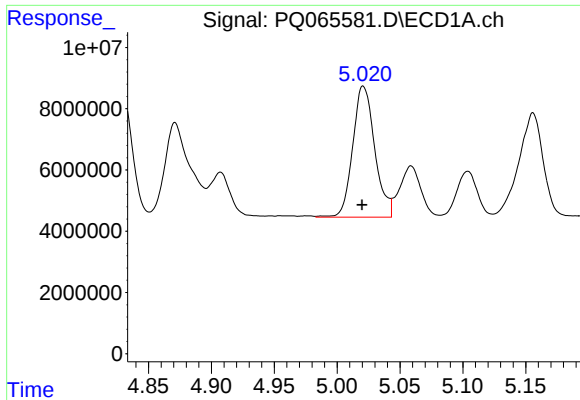
#22 AR-1248-2

R.T.: 4.830 min
Delta R.T.: 0.001 min
Response: 43264733
Conc: 361.28 ng/ml



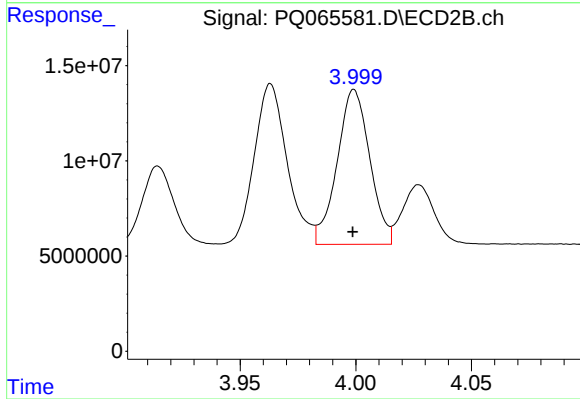
#22 AR-1248-2

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 83671362
Conc: 360.56 ng/ml



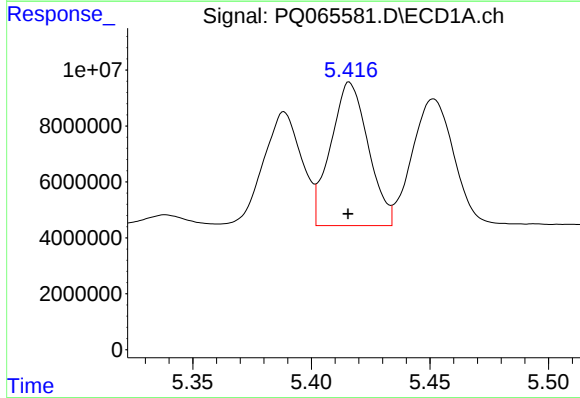
#23 AR-1248-3

R.T.: 5.021 min
Delta R.T.: 0.000 min
Response: 52167861
Conc: 365.46 ng/ml



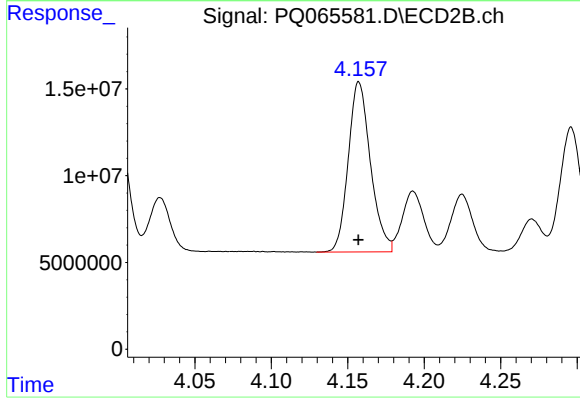
#23 AR-1248-3

R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 80094748
Conc: 359.12 ng/ml



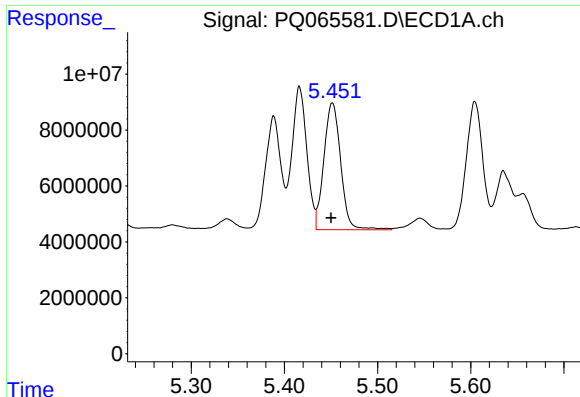
#24 AR-1248-4

R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 56622959
Conc: 354.06 ng/ml



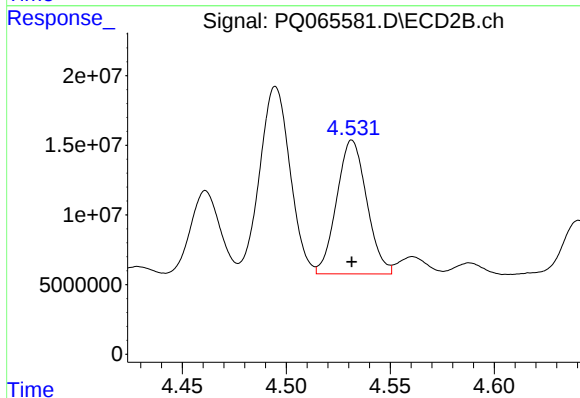
#24 AR-1248-4

R.T.: 4.157 min
Delta R.T.: 0.000 min
Response: 99213932
Conc: 361.08 ng/ml



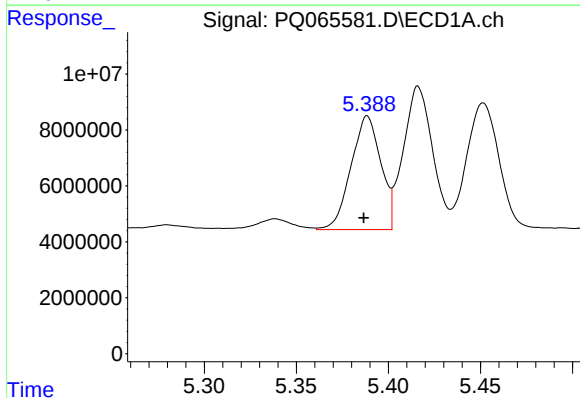
#25 AR-1248-5

R.T.: 5.452 min
Delta R.T.: 0.002 min
Response: 57057514
Conc: 357.44 ng/ml



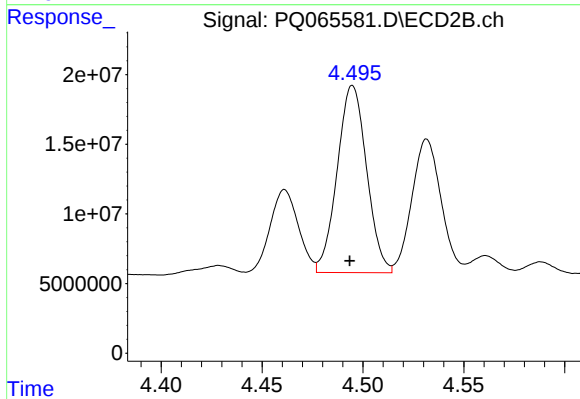
#25 AR-1248-5

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 96692300
Conc: 358.06 ng/ml



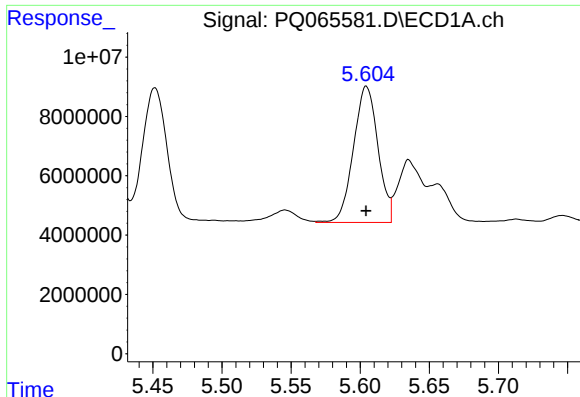
#26 AR-1254-1

R.T.: 5.389 min
Delta R.T.: 0.002 min
Response: 45826555
Conc: 298.12 ng/ml



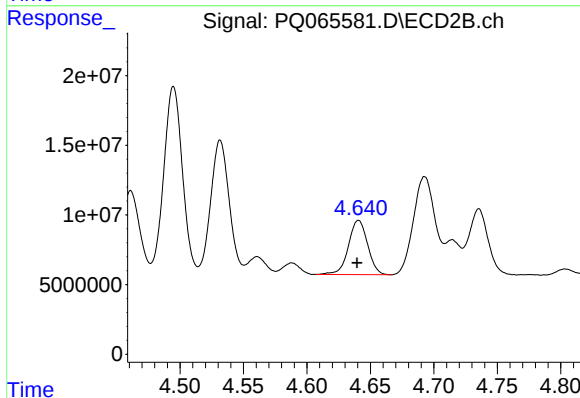
#26 AR-1254-1

R.T.: 4.495 min
Delta R.T.: 0.001 min
Response: 136350148
Conc: 331.97 ng/ml



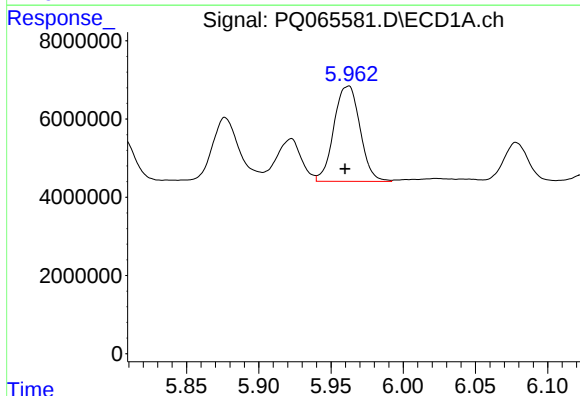
#27 AR-1254-2

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 56716849
Conc: 242.70 ng/ml



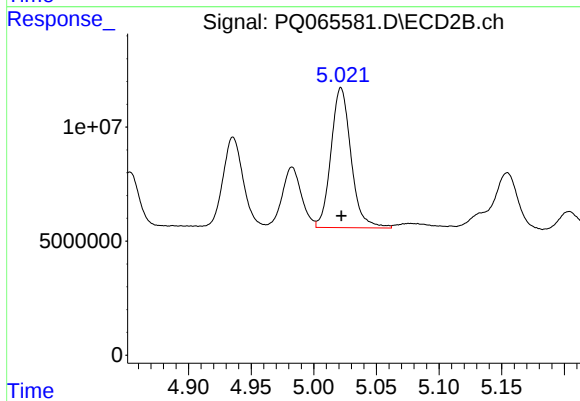
#27 AR-1254-2

R.T.: 4.641 min
Delta R.T.: 0.001 min
Response: 40969134
Conc: 112.07 ng/ml



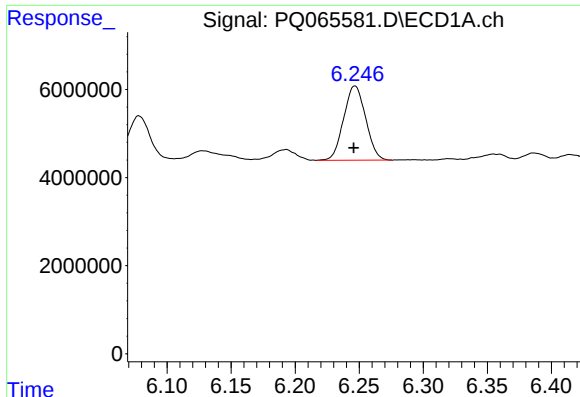
#28 AR-1254-3

R.T.: 5.962 min
Delta R.T.: 0.002 min
Response: 30760279
Conc: 126.26 ng/ml



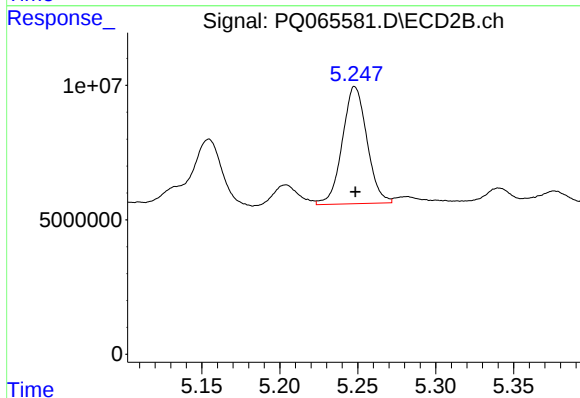
#28 AR-1254-3

R.T.: 5.022 min
Delta R.T.: 0.000 min
Response: 68336998
Conc: 116.90 ng/ml



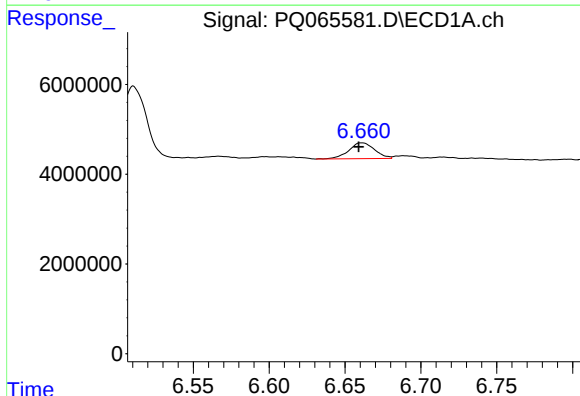
#29 AR-1254-4

R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 20155665
Conc: 113.84 ng/ml



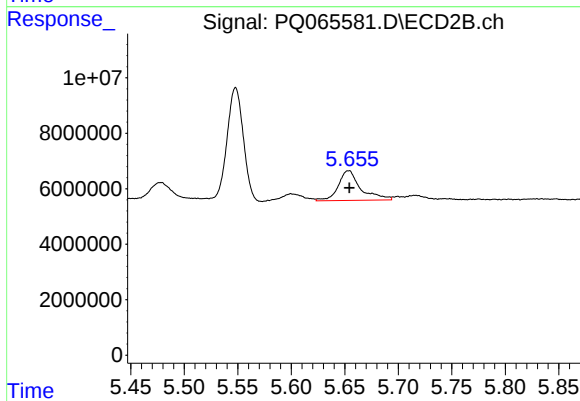
#29 AR-1254-4

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 47834779
Conc: 125.94 ng/ml



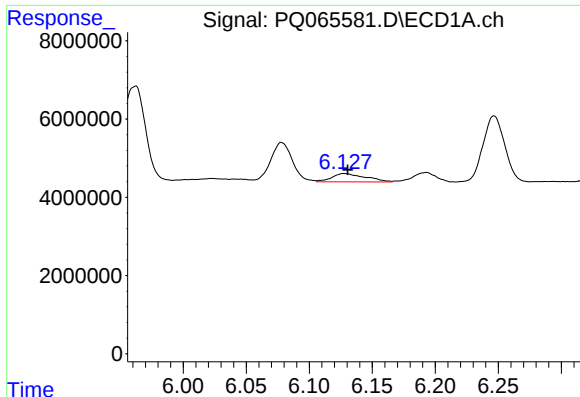
#30 AR-1254-5

R.T.: 6.661 min
Delta R.T.: 0.002 min
Response: 4171071
Conc: 22.83 ng/ml



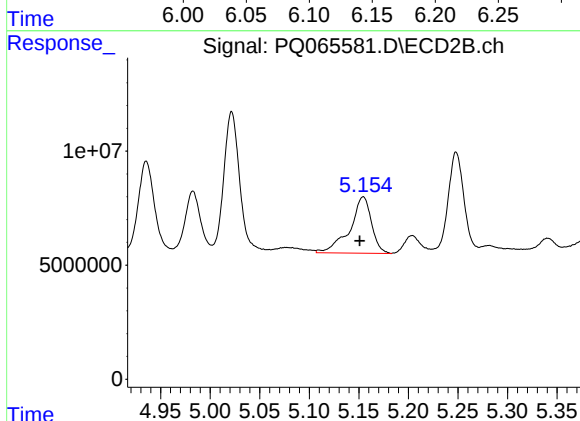
#30 AR-1254-5

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 15677377
Conc: 29.02 ng/ml



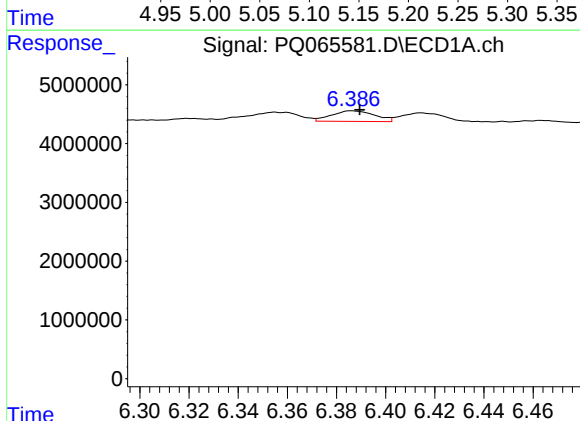
#31 AR-1260-1

R.T.: 6.128 min
Delta R.T.: -0.003 min
Response: 3922277
Conc: 21.45 ng/ml



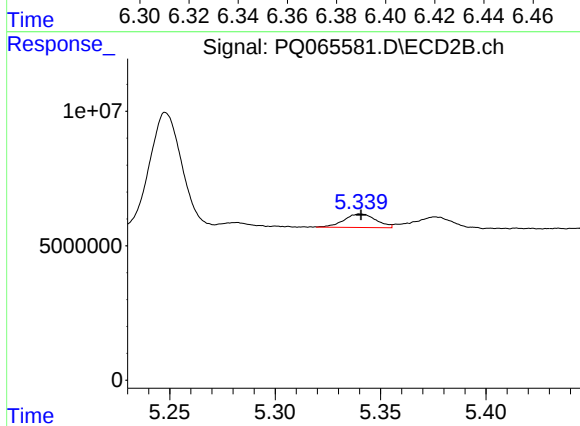
#31 AR-1260-1

R.T.: 5.154 min
Delta R.T.: 0.004 min
Response: 37685877
Conc: 91.84 ng/ml



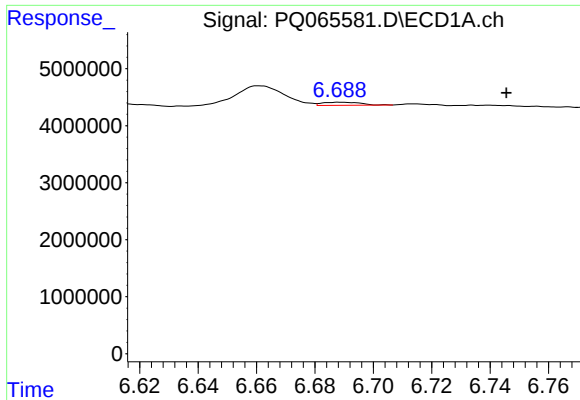
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.003 min
Response: 2184346
Conc: 10.22 ng/ml



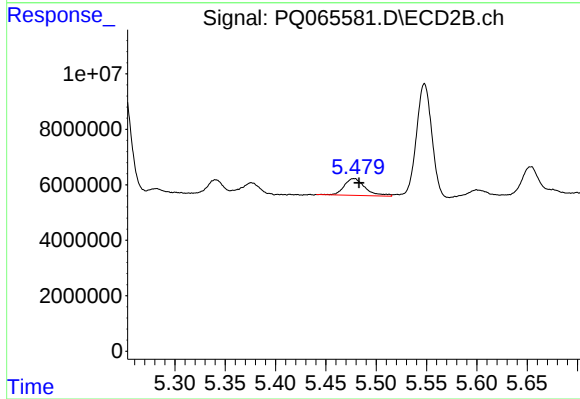
#32 AR-1260-2

R.T.: 5.341 min
Delta R.T.: 0.000 min
Response: 5288329
Conc: 10.55 ng/ml



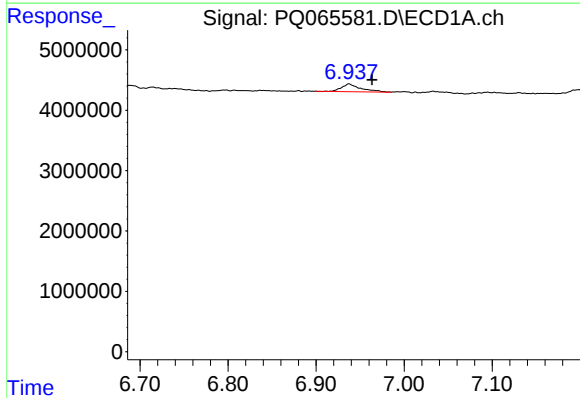
#33 AR-1260-3

R.T.: 6.689 min
Delta R.T.: -0.057 min
Response: 499514
Conc: 3.24 ng/ml



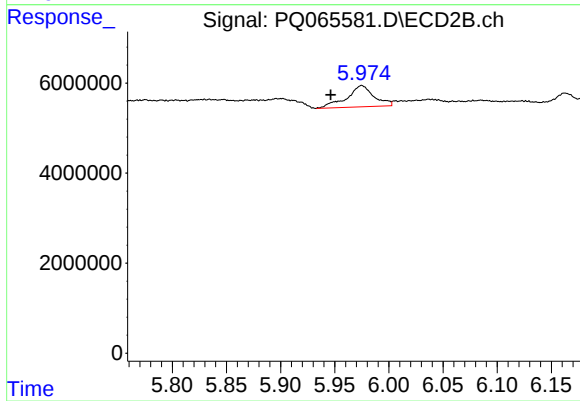
#33 AR-1260-3

R.T.: 5.478 min
Delta R.T.: -0.005 min
Response: 8810349
Conc: 18.81 ng/ml



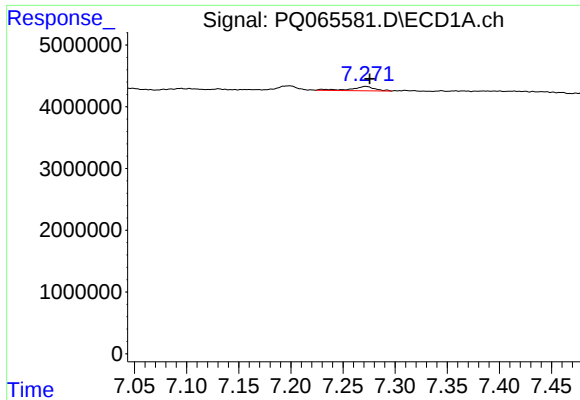
#34 AR-1260-4

R.T.: 6.938 min
Delta R.T.: -0.026 min
Response: 1970329
Conc: 11.65 ng/ml



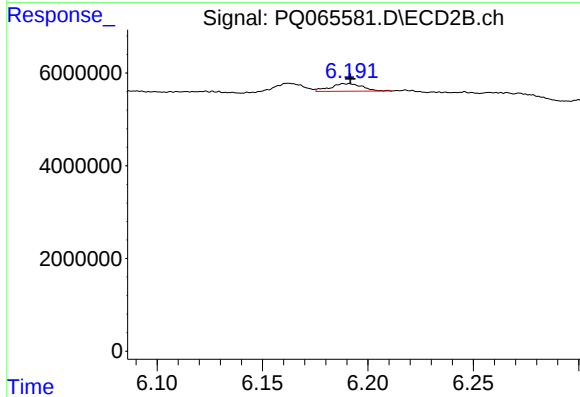
#34 AR-1260-4

R.T.: 5.975 min
Delta R.T.: 0.029 min
Response: 8273818
Conc: 21.27 ng/ml



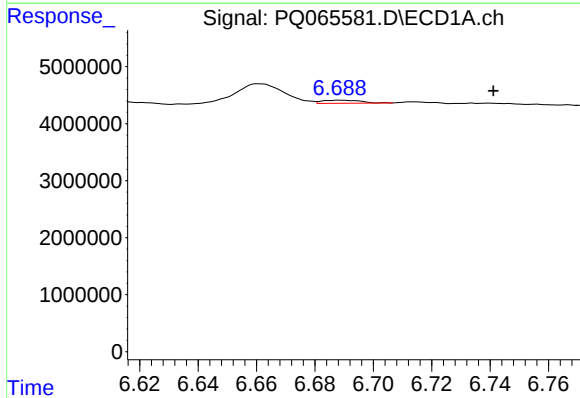
#35 AR-1260-5

R.T.: 7.272 min
Delta R.T.: -0.004 min
Response: 1100764
Conc: 3.33 ng/ml



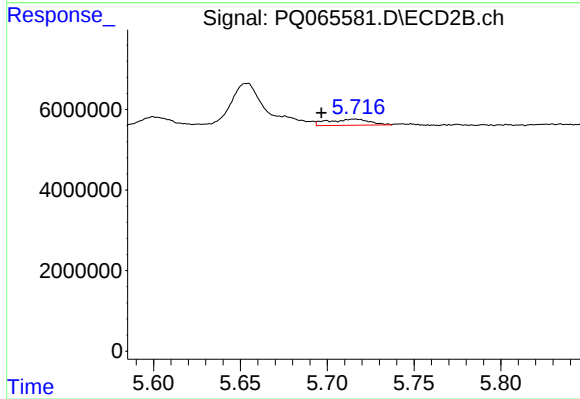
#35 AR-1260-5

R.T.: 6.190 min
Delta R.T.: -0.002 min
Response: 1711054
Conc: 1.85 ng/ml



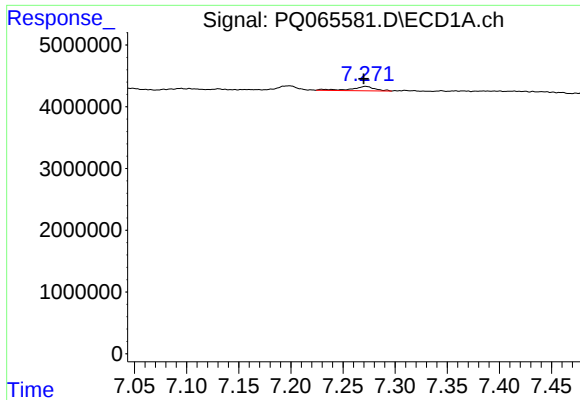
#36 AR-1262-1

R.T.: 6.689 min
Delta R.T.: -0.052 min
Response: 499514
Conc: 2.25 ng/ml



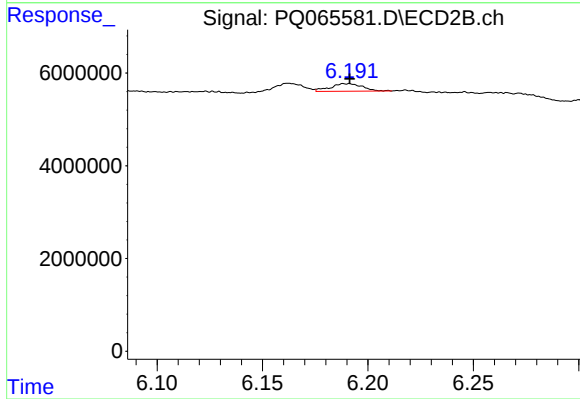
#36 AR-1262-1

R.T.: 5.716 min
Delta R.T.: 0.019 min
Response: 2497708
Conc: 4.44 ng/ml



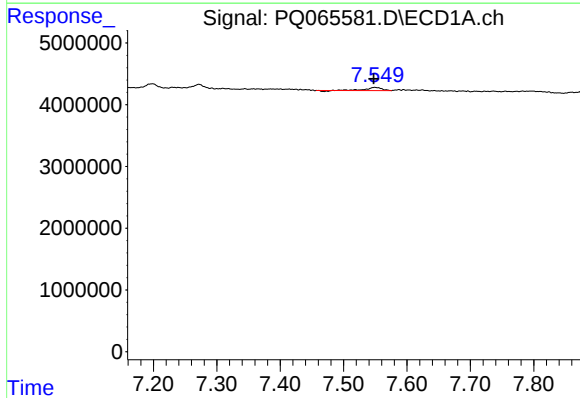
#37 AR-1262-2

R.T.: 7.272 min
Delta R.T.: 0.002 min
Response: 1100764
Conc: 3.02 ng/ml



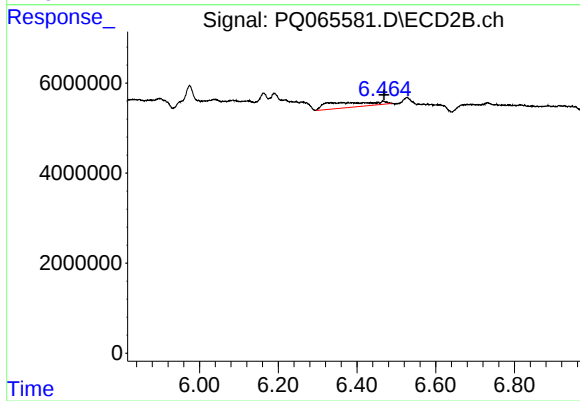
#37 AR-1262-2

R.T.: 6.190 min
Delta R.T.: -0.001 min
Response: 1711054
Conc: 1.70 ng/ml



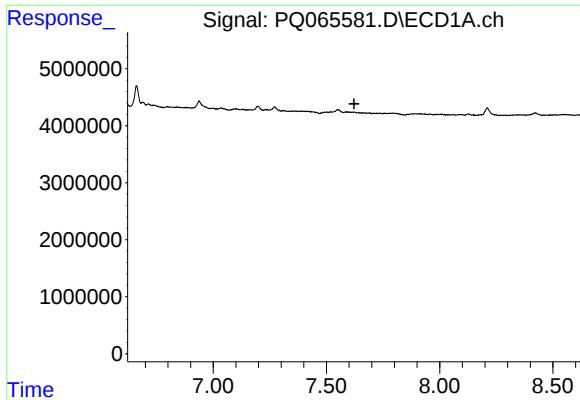
#38 AR-1262-3

R.T.: 7.550 min
Delta R.T.: 0.002 min
Response: 831130
Conc: 3.45 ng/ml



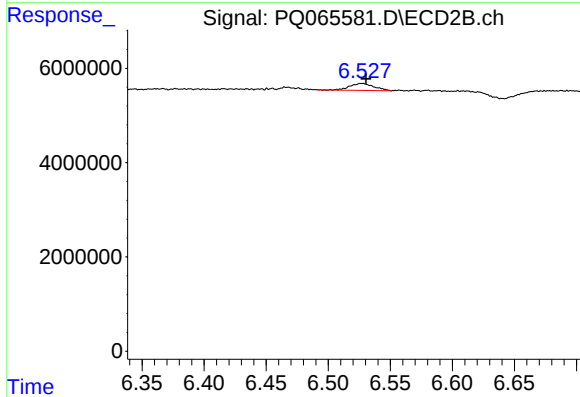
#38 AR-1262-3

R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 9473667
Conc: 22.96 ng/ml



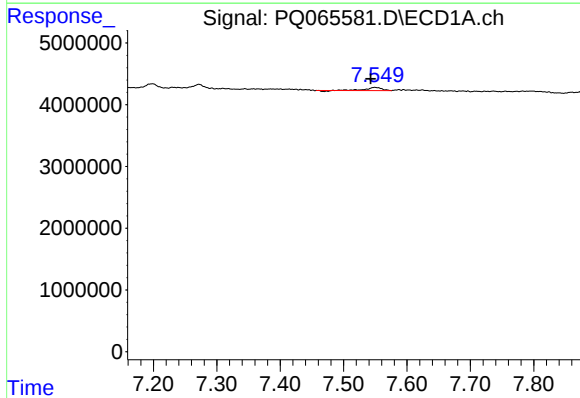
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.622 min
Response: 0
Conc: N.D.



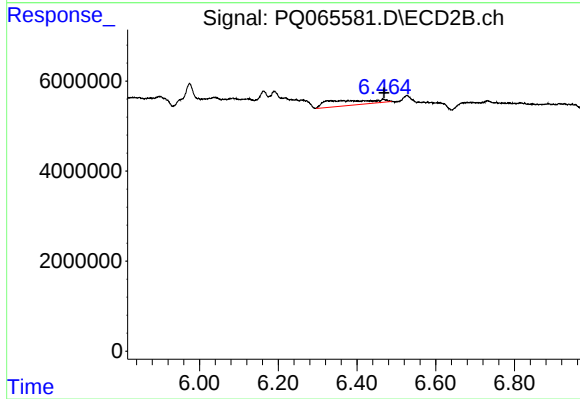
#39 AR-1262-4

R.T.: 6.527 min
Delta R.T.: -0.003 min
Response: 2020534
Conc: 2.69 ng/ml



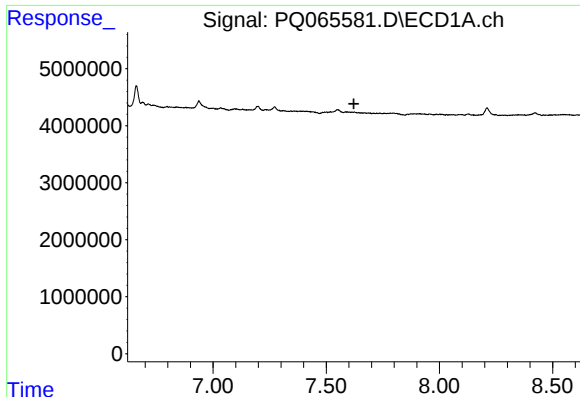
#41 AR-1268-1

R.T.: 7.550 min
Delta R.T.: 0.007 min
Response: 831130
Conc: 2.10 ng/ml



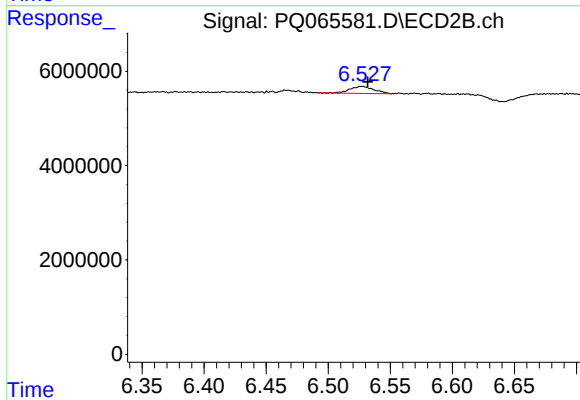
#41 AR-1268-1

R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 9473667
Conc: 8.63 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.622 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 6.527 min
Delta R.T.: -0.005 min
Response: 2020534
Conc: 2.02 ng/ml