

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052720\
 Data File : PQ047845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 17:10
 Operator : AJ\MA
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 17:24:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:22:52 2020
 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

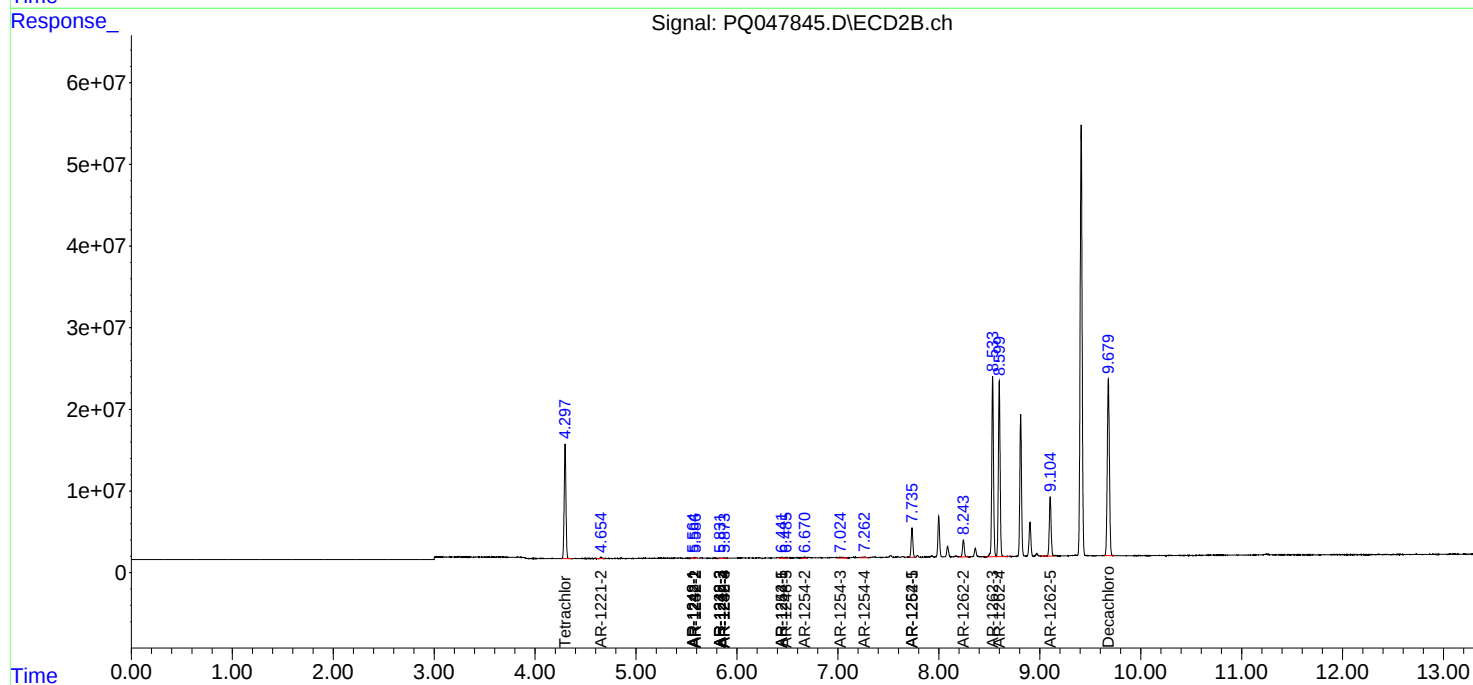
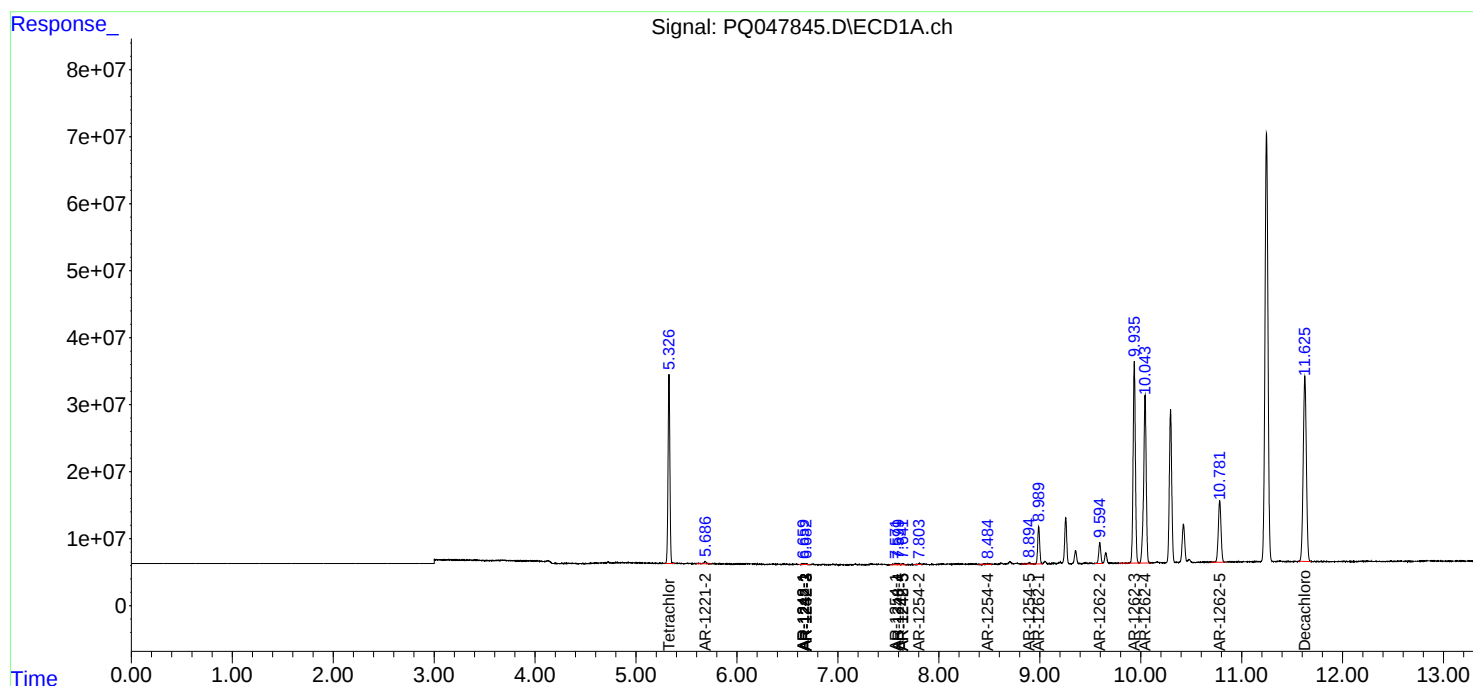
System Monitoring Compounds							
1)	SA Tetrachlo...	5.326	4.297	356.1E6	167.7E6	57.931	57.237
2)	SA Decachlor...	11.626	9.680	603.7E6	312.2E6	97.623	99.028
Target Compounds							
9)	L2 AR-1221-2	5.685	4.655	6046720	1920399	107.284	72.725 #
12)	L3 AR-1232-2	0.000	5.587	0	661144	N.D.	10.027 #
13)	L3 AR-1232-3	6.681	5.831	1773280	577498	12.675	17.954 #
14)	L3 AR-1232-4	0.000	5.875	0	524939	N.D.	18.536 #
16)	L4 AR-1242-1	6.658	5.566	1793917	485038	9.520	5.314 #
17)	L4 AR-1242-2	6.681	5.587	1773280	661144	6.885	5.296
18)	L4 AR-1242-3	6.681	5.831	1773280	577498	10.969	9.227
19)	L4 AR-1242-4	0.000	5.875	0	524939	N.D.	8.589 #
20)	L4 AR-1242-5	7.642	6.441	2852388	2118537	20.422	25.842 #
21)	L5 AR-1248-1	6.658	5.566	1793917	485038	13.279	7.270 #
22)	L5 AR-1248-2	0.000	5.831	0	577498	N.D.	7.012 #
23)	L5 AR-1248-3	0.000	5.875	0	524939	N.D.	6.232 #
24)	L5 AR-1248-4	7.600	0.000	2393048	0	10.702	N.D. #
25)	L5 AR-1248-5	7.642	6.486	2852388	2244823	13.383	21.744 #
26)	L6 AR-1254-1	7.572	6.441	3976209	2118537	17.542	12.475 #
27)	L6 AR-1254-2	7.811	6.670	1861035	2423184	5.246	16.480 #
28)	L6 AR-1254-3	0.000	7.024	0	3634295	N.D.	14.902 #
29)	L6 AR-1254-4	8.485	7.262	1406440	2252398	4.854	14.489 #
30)	L6 AR-1254-5	8.894	7.735	4319749	42776568	13.759	207.009 #
36)	L8 AR-1262-1	8.990	7.735	77788528	42776568	228.250	422.371 #
37)	L8 AR-1262-2	9.594	8.244	45645871	26040341	68.426	66.007
38)	L8 AR-1262-3	9.936	8.534	477.7E6	265.5E6	1040.481	1841.811 #
39)	L8 AR-1262-4	10.043	8.599	447.8E6	252.6E6	1289.670	880.371 #
40)	L8 AR-1262-5	10.782	9.104	173.2E6	92058449	677.838	684.847

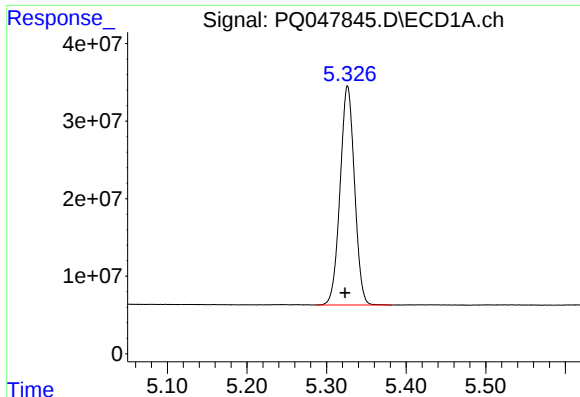
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052720\
Data File : PQ047845.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 17:10
Operator : AJ\MA
Sample : AR1268ICC500
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 17:24:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 17:22:52 2020
Response via : Initial Calibration
Integrator: ChemStation

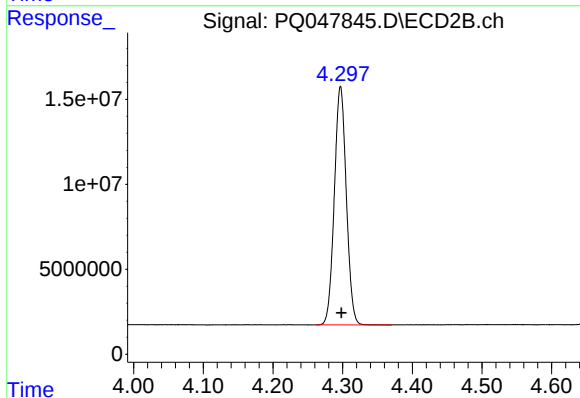
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





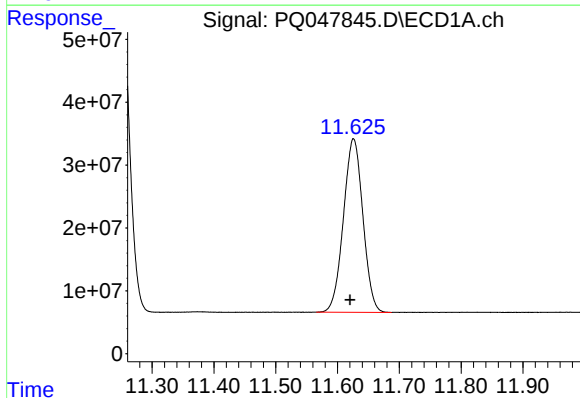
#1 Tetrachloro-m-xylene

R.T.: 5.326 min
Delta R.T.: 0.003 min
Response: 356135747
Conc: 57.93 ng/ml



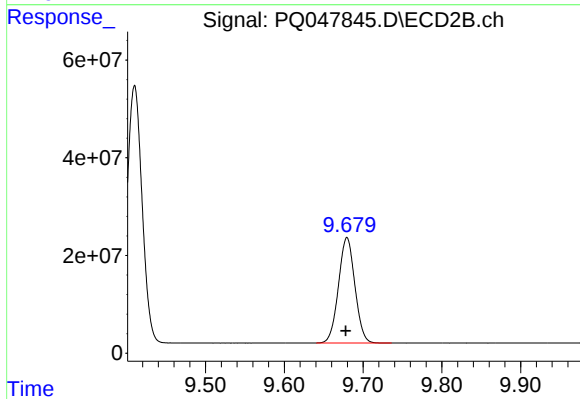
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: -0.001 min
Response: 167685836
Conc: 57.24 ng/ml



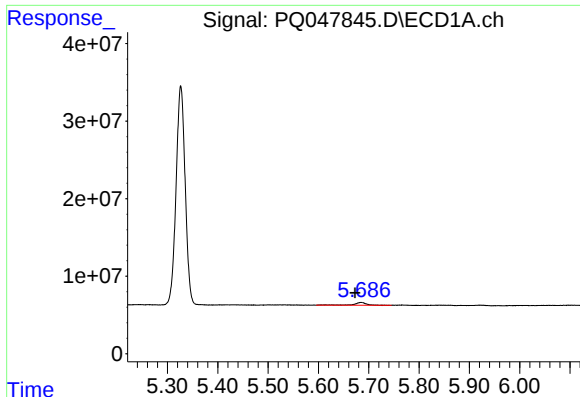
#2 Decachlorobiphenyl

R.T.: 11.626 min
Delta R.T.: 0.006 min
Response: 603668282
Conc: 97.62 ng/ml



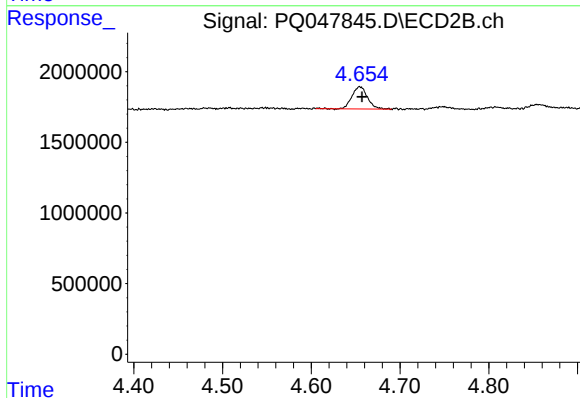
#2 Decachlorobiphenyl

R.T.: 9.680 min
Delta R.T.: 0.001 min
Response: 312238283
Conc: 99.03 ng/ml



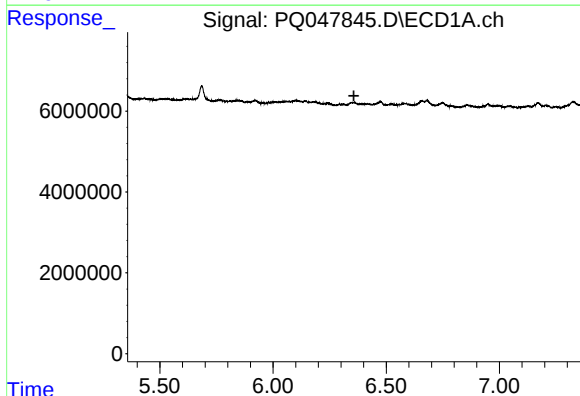
#9 AR-1221-2

R.T.: 5.685 min
Delta R.T.: 0.012 min
Response: 6046720
Conc: 107.28 ng/ml



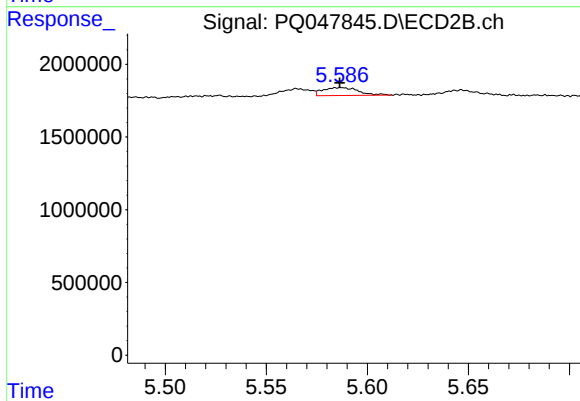
#9 AR-1221-2

R.T.: 4.655 min
Delta R.T.: -0.002 min
Response: 1920399
Conc: 72.73 ng/ml



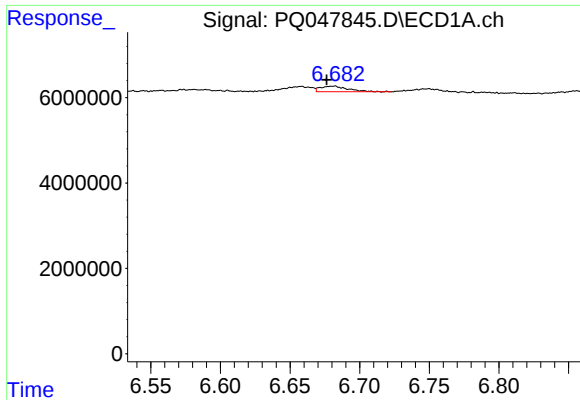
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.357 min
Response: 0
Conc: N.D.



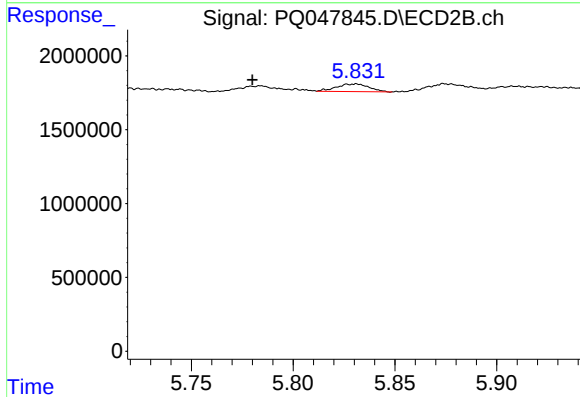
#12 AR-1232-2

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 661144
Conc: 10.03 ng/ml



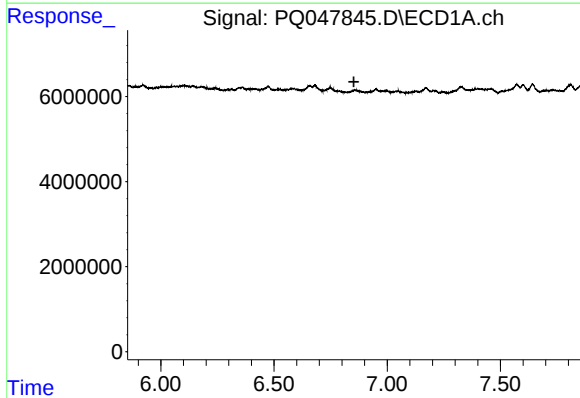
#13 AR-1232-3

R.T.: 6.681 min
Delta R.T.: 0.005 min
Response: 1773280
Conc: 12.67 ng/ml



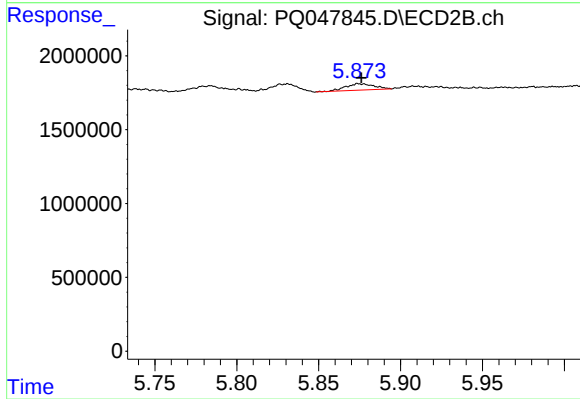
#13 AR-1232-3

R.T.: 5.831 min
Delta R.T.: 0.051 min
Response: 577498
Conc: 17.95 ng/ml



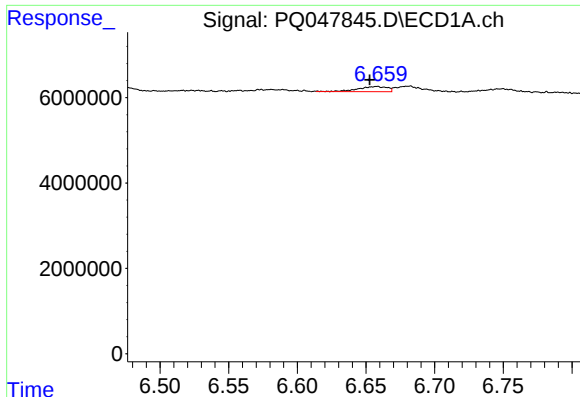
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.853 min
Response: 0
Conc: N.D.



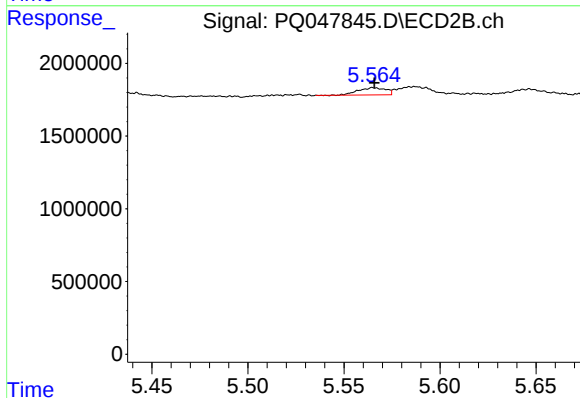
#14 AR-1232-4

R.T.: 5.875 min
Delta R.T.: -0.001 min
Response: 524939
Conc: 18.54 ng/ml



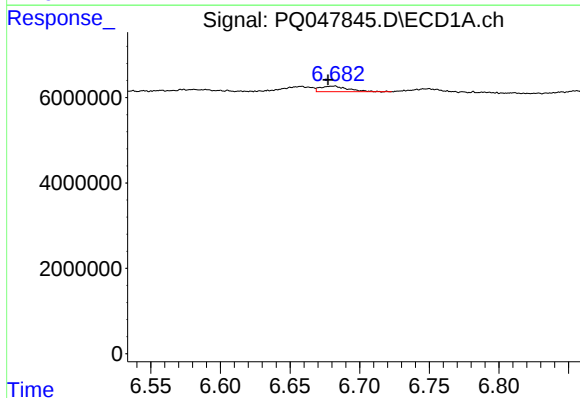
#16 AR-1242-1

R.T.: 6.658 min
Delta R.T.: 0.005 min
Response: 1793917
Conc: 9.52 ng/ml



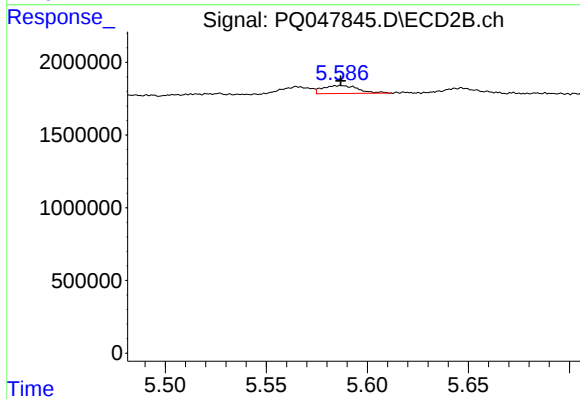
#16 AR-1242-1

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 485038
Conc: 5.31 ng/ml



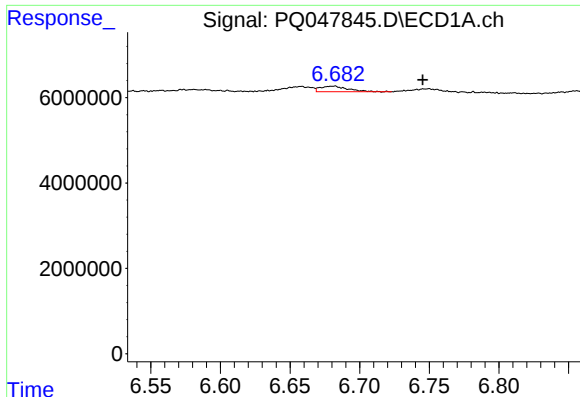
#17 AR-1242-2

R.T.: 6.681 min
Delta R.T.: 0.004 min
Response: 1773280
Conc: 6.89 ng/ml



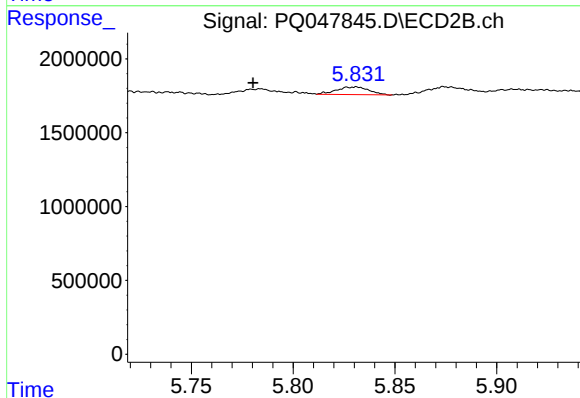
#17 AR-1242-2

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 661144
Conc: 5.30 ng/ml



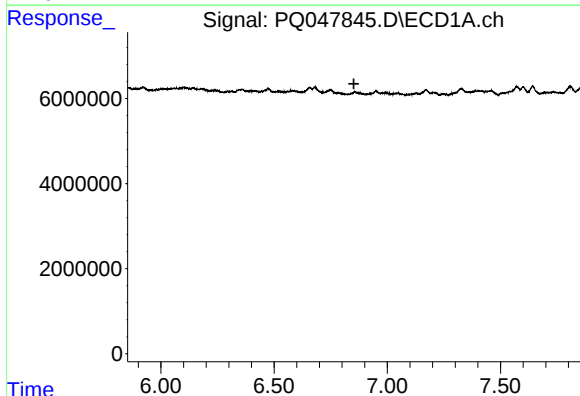
#18 AR-1242-3

R.T.: 6.681 min
Delta R.T.: -0.064 min
Response: 1773280
Conc: 10.97 ng/ml



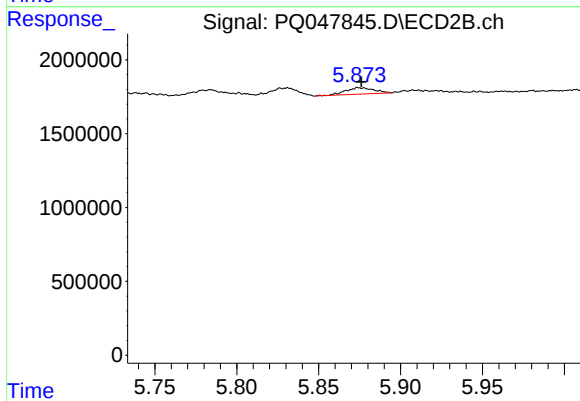
#18 AR-1242-3

R.T.: 5.831 min
Delta R.T.: 0.050 min
Response: 577498
Conc: 9.23 ng/ml



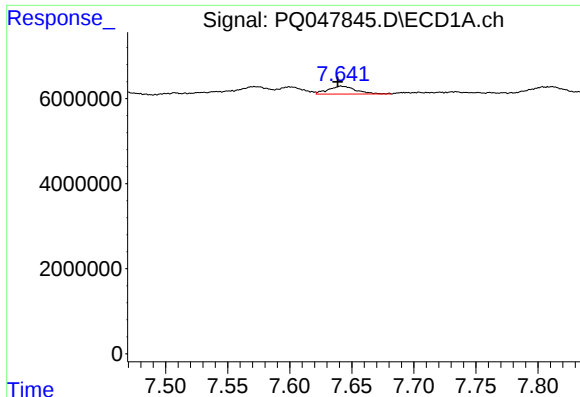
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.853 min
Response: 0
Conc: N.D.



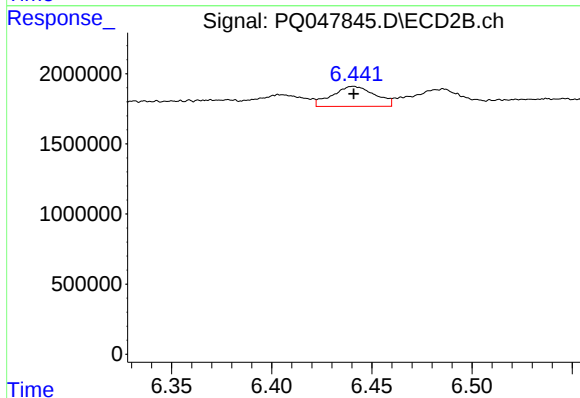
#19 AR-1242-4

R.T.: 5.875 min
Delta R.T.: -0.001 min
Response: 524939
Conc: 8.59 ng/ml



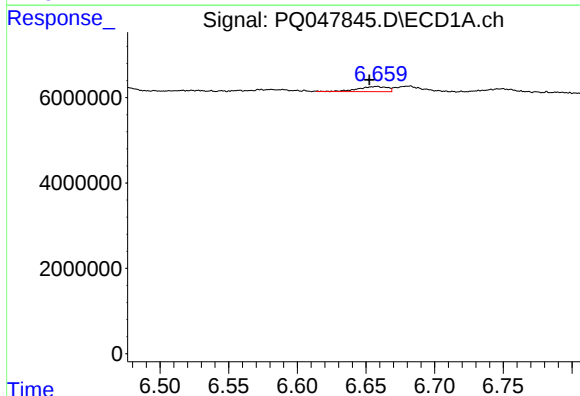
#20 AR-1242-5

R.T.: 7.642 min
Delta R.T.: 0.003 min
Response: 2852388
Conc: 20.42 ng/ml



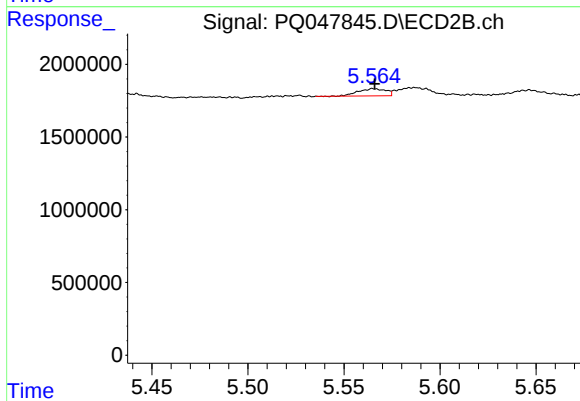
#20 AR-1242-5

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 2118537
Conc: 25.84 ng/ml



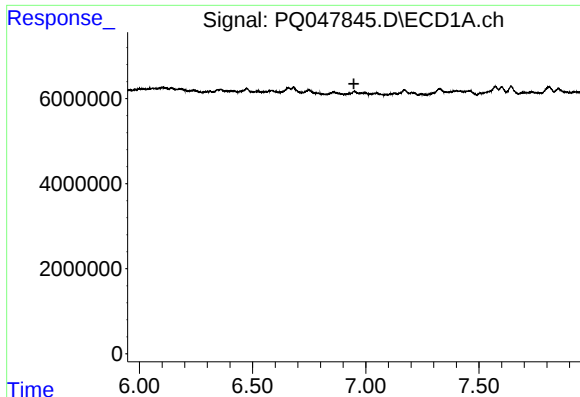
#21 AR-1248-1

R.T.: 6.658 min
Delta R.T.: 0.005 min
Response: 1793917
Conc: 13.28 ng/ml



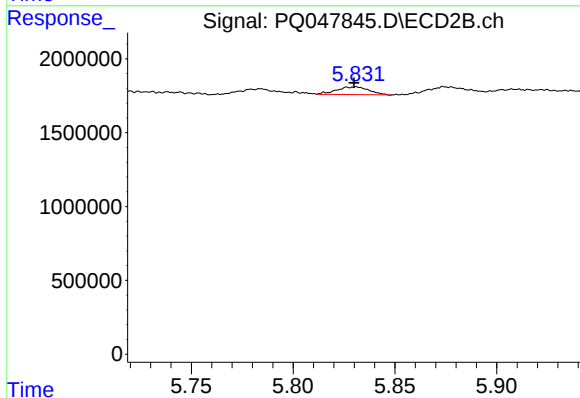
#21 AR-1248-1

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 485038
Conc: 7.27 ng/ml



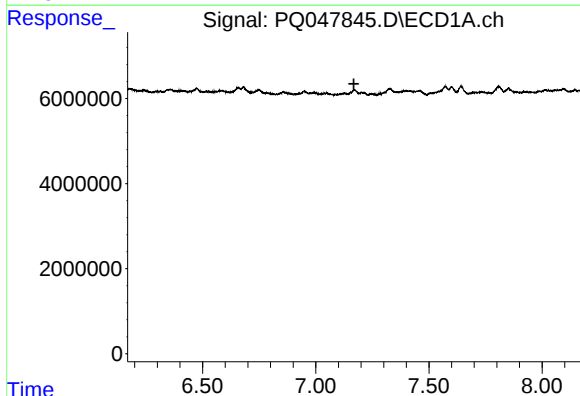
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.948 min
Response: 0
Conc: N.D.



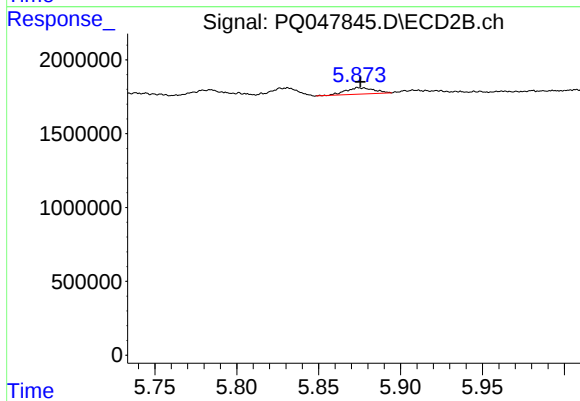
#22 AR-1248-2

R.T.: 5.831 min
Delta R.T.: 0.000 min
Response: 577498
Conc: 7.01 ng/ml



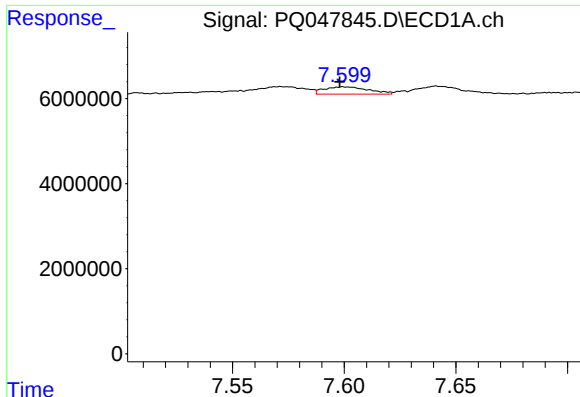
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



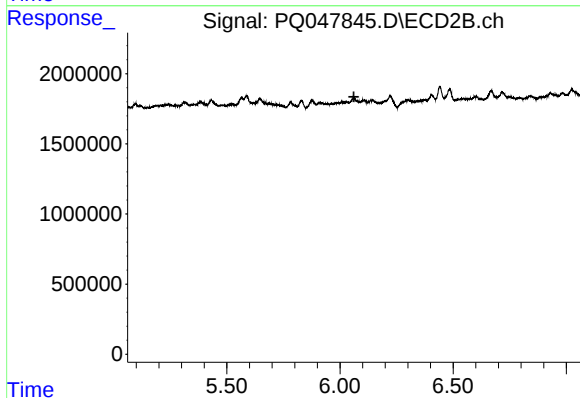
#23 AR-1248-3

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 524939
Conc: 6.23 ng/ml



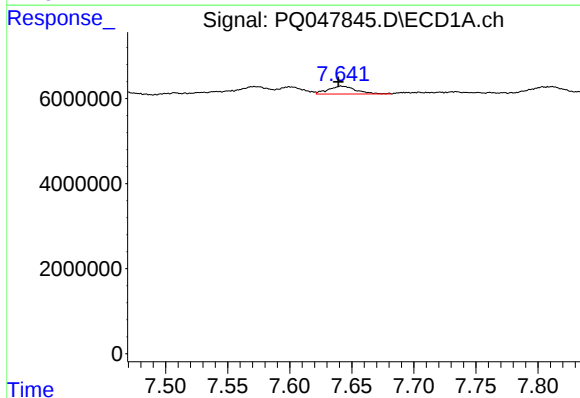
#24 AR-1248-4

R.T.: 7.600 min
Delta R.T.: 0.002 min
Response: 2393048
Conc: 10.70 ng/ml



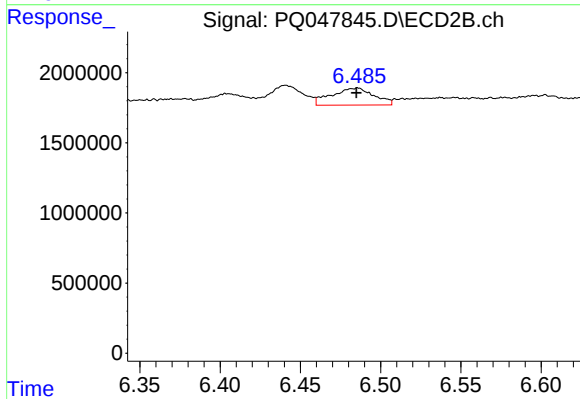
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.062 min
Response: 0
Conc: N.D.



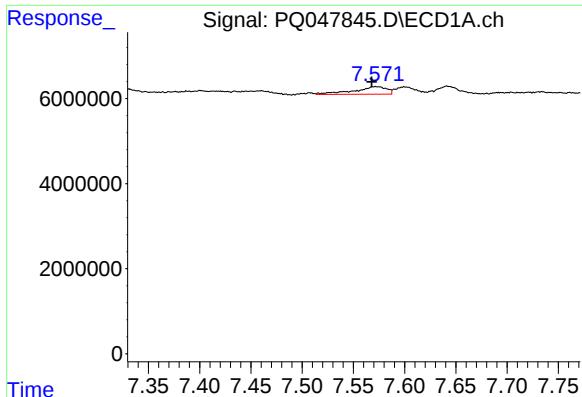
#25 AR-1248-5

R.T.: 7.642 min
Delta R.T.: 0.002 min
Response: 2852388
Conc: 13.38 ng/ml



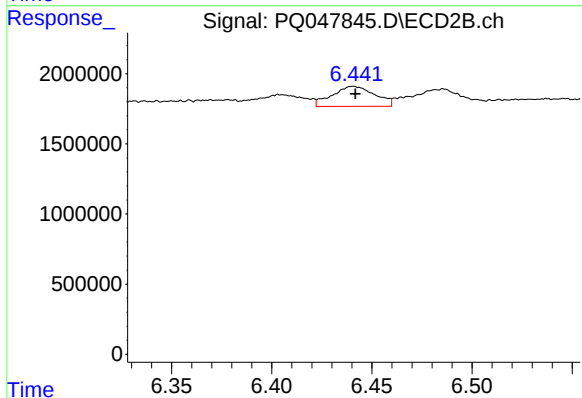
#25 AR-1248-5

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 2244823
Conc: 21.74 ng/ml



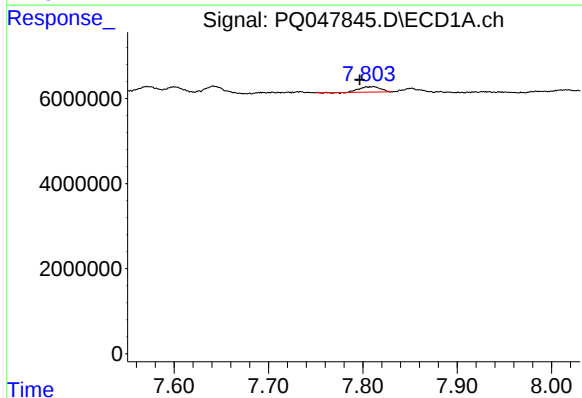
#26 AR-1254-1

R.T.: 7.572 min
Delta R.T.: 0.004 min
Response: 3976209
Conc: 17.54 ng/ml



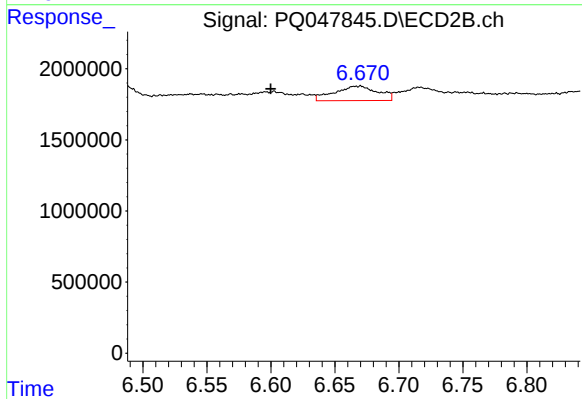
#26 AR-1254-1

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 2118537
Conc: 12.47 ng/ml



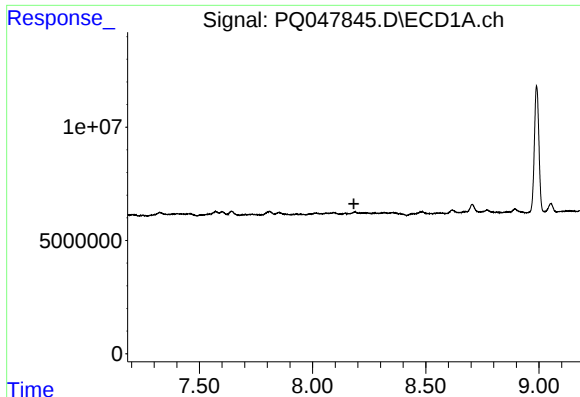
#27 AR-1254-2

R.T.: 7.811 min
Delta R.T.: 0.015 min
Response: 1861035
Conc: 5.25 ng/ml



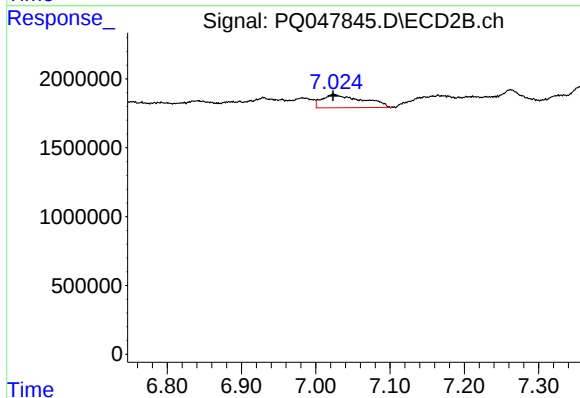
#27 AR-1254-2

R.T.: 6.670 min
Delta R.T.: 0.070 min
Response: 2423184
Conc: 16.48 ng/ml



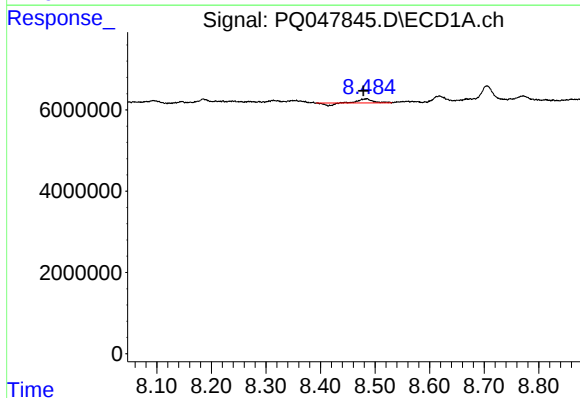
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 8.183 min
Response: 0
Conc: N.D.



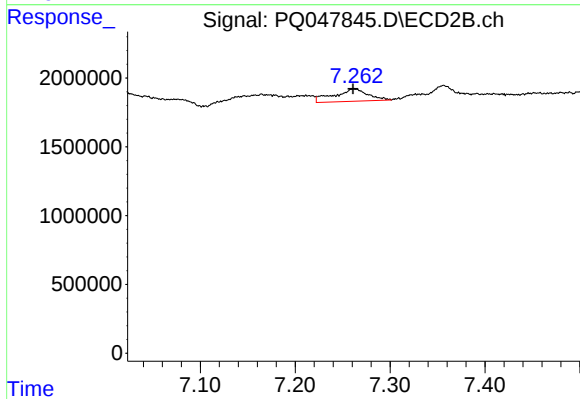
#28 AR-1254-3

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 3634295
Conc: 14.90 ng/ml



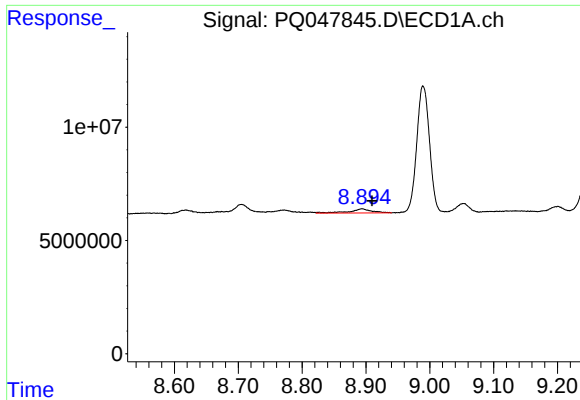
#29 AR-1254-4

R.T.: 8.485 min
Delta R.T.: 0.007 min
Response: 1406440
Conc: 4.85 ng/ml



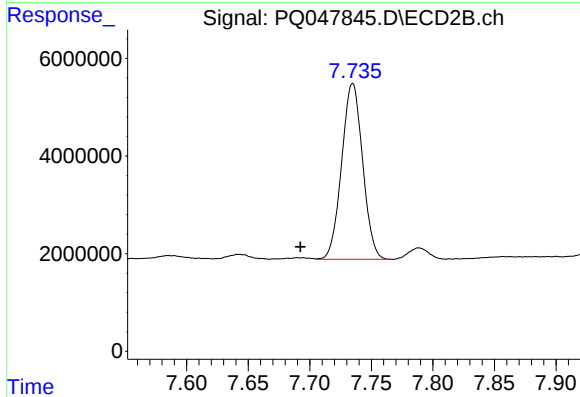
#29 AR-1254-4

R.T.: 7.262 min
Delta R.T.: 0.001 min
Response: 2252398
Conc: 14.49 ng/ml



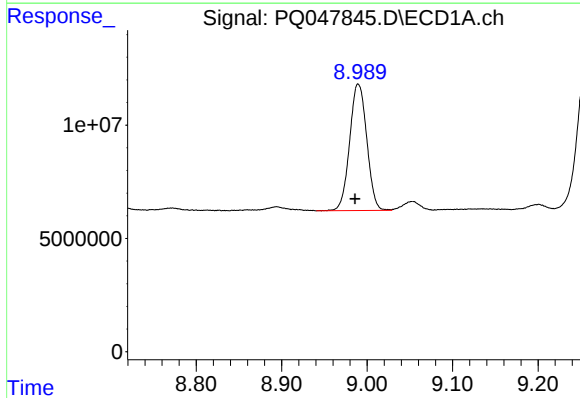
#30 AR-1254-5

R.T.: 8.894 min
Delta R.T.: -0.016 min
Response: 4319749
Conc: 13.76 ng/ml



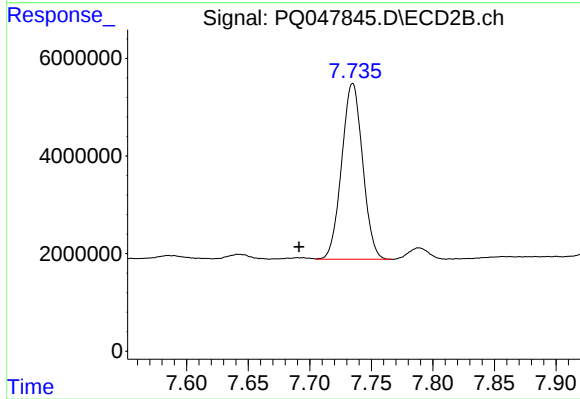
#30 AR-1254-5

R.T.: 7.735 min
Delta R.T.: 0.042 min
Response: 42776568
Conc: 207.01 ng/ml



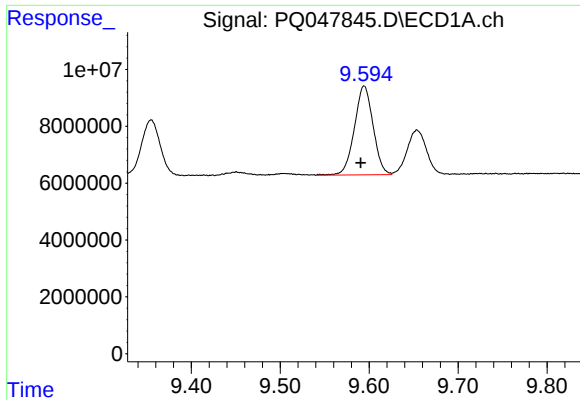
#36 AR-1262-1

R.T.: 8.990 min
Delta R.T.: 0.004 min
Response: 77788528
Conc: 228.25 ng/ml



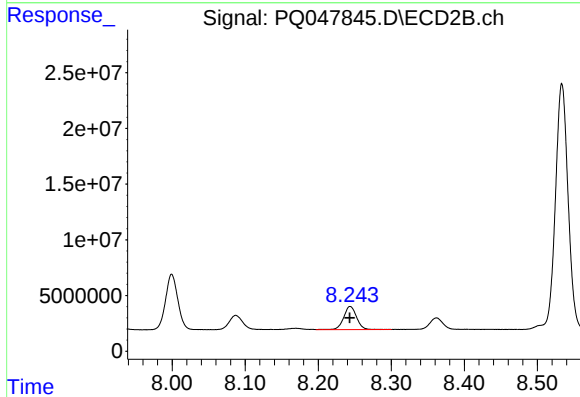
#36 AR-1262-1

R.T.: 7.735 min
Delta R.T.: 0.044 min
Response: 42776568
Conc: 422.37 ng/ml



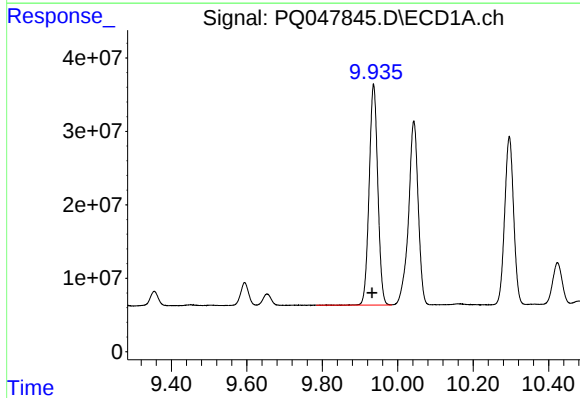
#37 AR-1262-2

R.T.: 9.594 min
Delta R.T.: 0.004 min
Response: 45645871
Conc: 68.43 ng/ml



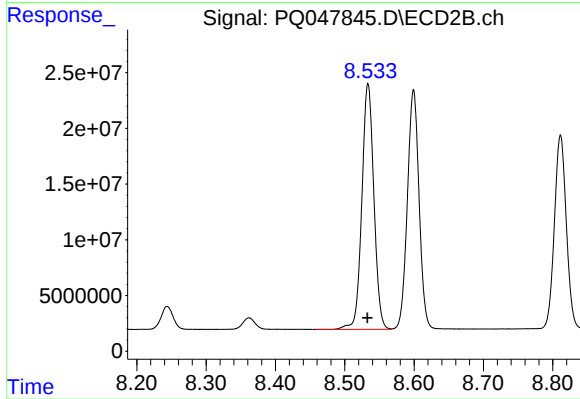
#37 AR-1262-2

R.T.: 8.244 min
Delta R.T.: 0.000 min
Response: 26040341
Conc: 66.01 ng/ml



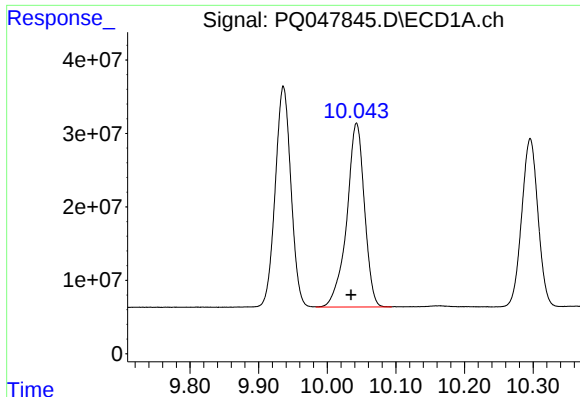
#38 AR-1262-3

R.T.: 9.936 min
Delta R.T.: 0.004 min
Response: 477731641
Conc: 1040.48 ng/ml



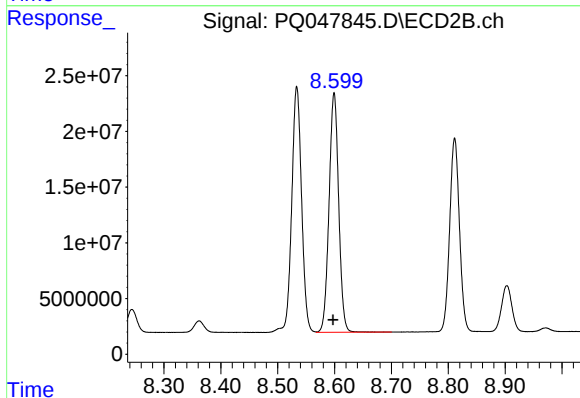
#38 AR-1262-3

R.T.: 8.534 min
Delta R.T.: 0.000 min
Response: 265491878
Conc: 1841.81 ng/ml



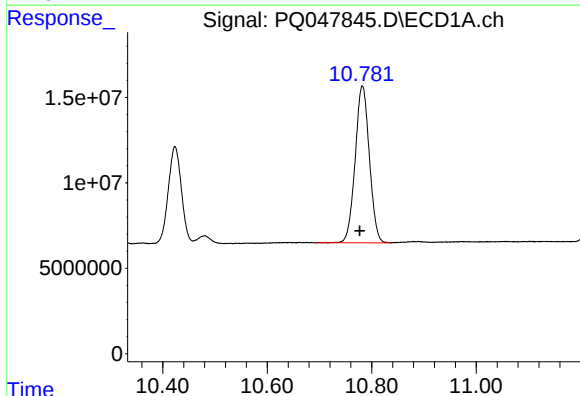
#39 AR-1262-4

R.T.: 10.043 min
Delta R.T.: 0.008 min
Response: 447847041
Conc: 1289.67 ng/ml



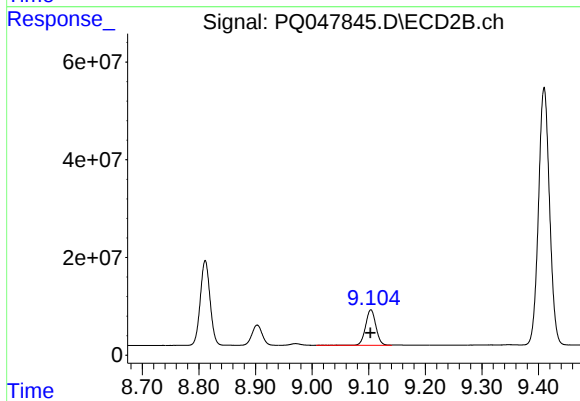
#39 AR-1262-4

R.T.: 8.599 min
Delta R.T.: 0.002 min
Response: 252571458
Conc: 880.37 ng/ml



#40 AR-1262-5

R.T.: 10.782 min
Delta R.T.: 0.005 min
Response: 173225956
Conc: 677.84 ng/ml



#40 AR-1262-5

R.T.: 9.104 min
Delta R.T.: 0.001 min
Response: 92058449
Conc: 684.85 ng/ml