

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
 Data File : PQ039612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 02:38
 Operator : AJ\MA
 Sample : K2795-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 04:20:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:55:02 2019
 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

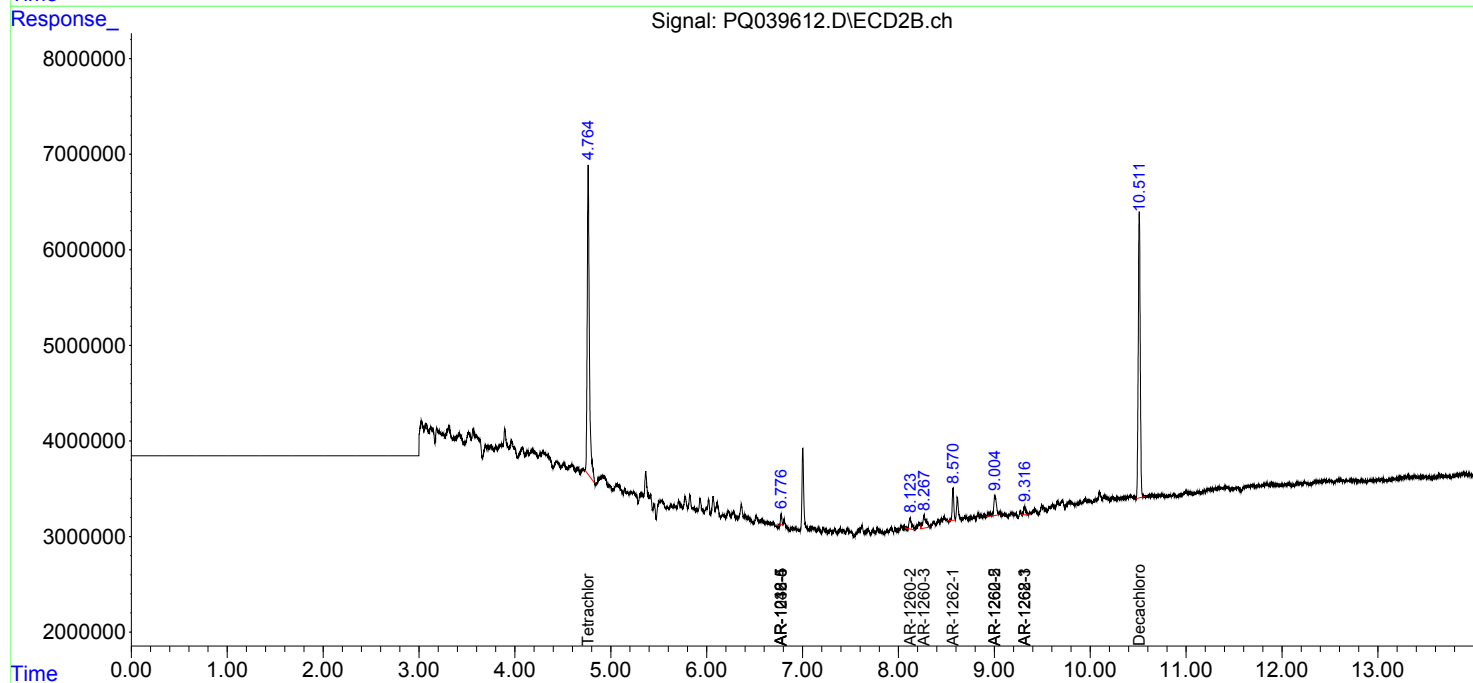
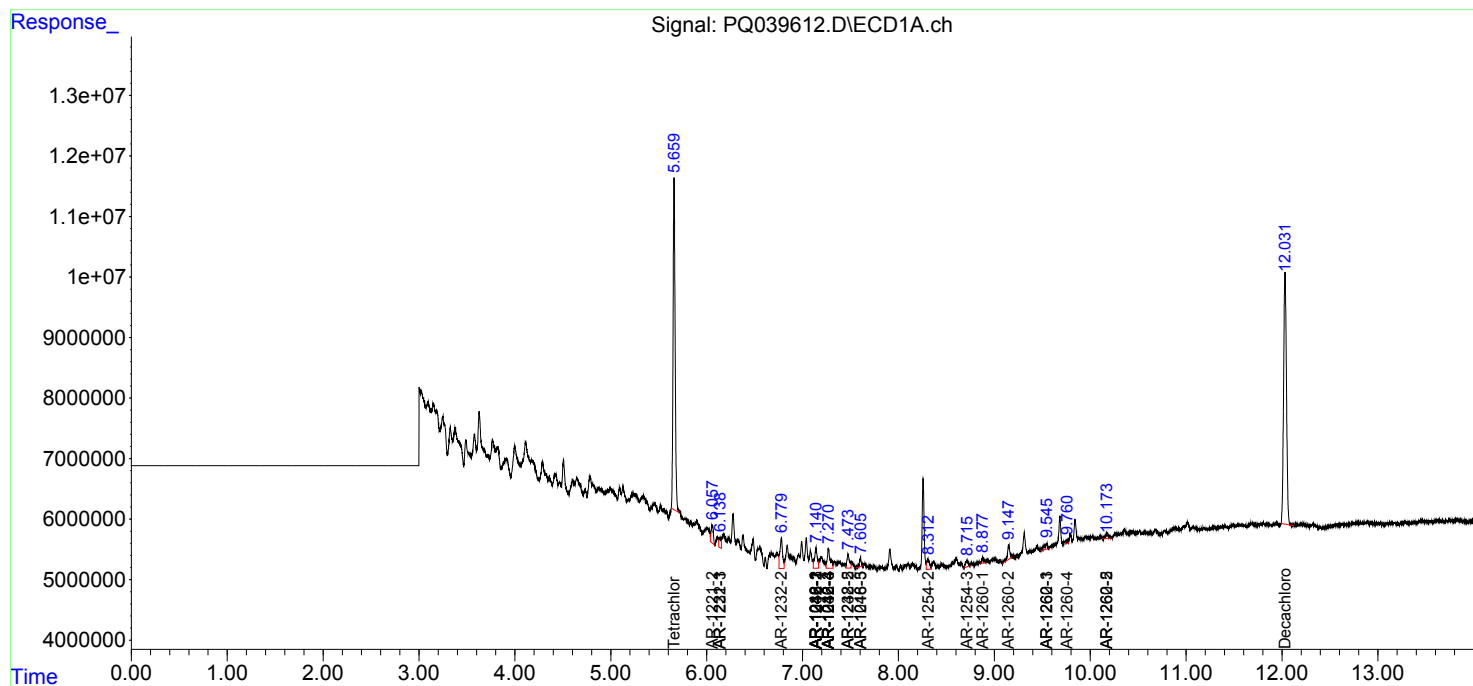
System Monitoring Compounds							
1)	SA Tetrachlo...	5.660	4.764	80979455	50110043	14.166	13.654
2)	SA Decachlor...	12.031	10.511	86408151	42882988	13.373	12.942
Target Compounds							
3)	L1 AR-1016-1	7.140	0.000	6506080	0	34.166	N.D. #
4)	L1 AR-1016-2	7.140	0.000	6506080	0	23.187	N.D. #
5)	L1 AR-1016-3	7.270	0.000	7047932	0	41.757	N.D. #
6)	L1 AR-1016-4	7.270	0.000	7047932	0	49.726	N.D. #
7)	L1 AR-1016-5	7.605	6.777	1847477	755887	13.346	7.843 #
9)	L2 AR-1221-2	6.058	0.000	4882707	0	105.074	N.D. #
10)	L2 AR-1221-3	6.138	0.000	2439542	0	17.060	N.D. #
11)	L3 AR-1232-1	6.138	0.000	2439542	0	15.419	N.D. #
12)	L3 AR-1232-2	6.779	0.000	9483501	0	110.818	N.D. #
13)	L3 AR-1232-3	7.140	0.000	6506080	0	39.535	N.D. #
14)	L3 AR-1232-4	7.270	0.000	7047932	0	80.523	N.D. #
15)	L3 AR-1232-5	7.474	6.777	4219274	755887	72.702	13.584 #
16)	L4 AR-1242-1	7.140	0.000	6506080	0	43.407	N.D. #
17)	L4 AR-1242-2	7.140	0.000	6506080	0	30.062	N.D. #
18)	L4 AR-1242-3	7.270	0.000	7047932	0	52.256	N.D. #
19)	L4 AR-1242-4	7.270	0.000	7047932	0	60.205	N.D. #
21)	L5 AR-1248-1	7.140	0.000	6506080	0	52.745	N.D. #
22)	L5 AR-1248-2	7.474	0.000	4219274	0	26.263	N.D. #
23)	L5 AR-1248-3	7.605	0.000	1847477	0	9.445	N.D. #
24)	L5 AR-1248-4	0.000	6.777	0	755887	N.D.	5.353 #
27)	L6 AR-1254-2	8.312	0.000	3520170	0	9.744	N.D. #
28)	L6 AR-1254-3	8.716	0.000	2042879	0	5.399	N.D. #
31)	L7 AR-1260-1	8.877	0.000	1259390	0	4.939	N.D. #
32)	L7 AR-1260-2	9.149	8.122	4275068	2063930	13.716	9.406 #
33)	L7 AR-1260-3	9.544	8.267	2284746	3379645	9.140	16.342 #
34)	L7 AR-1260-4	9.761	0.000	574098	0	1.990	N.D. #
35)	L7 AR-1260-5	10.174	9.005	1832883	4584645	3.101	10.814 #
36)	L8 AR-1262-1	9.544	8.569	2284746	3720218	5.608	12.122 #
37)	L8 AR-1262-2	10.174	9.005	1832883	4584645	2.497	8.297 #
38)	L8 AR-1262-3	0.000	9.316	0	1387836	N.D.	6.890 #
41)	L9 AR-1268-1	0.000	9.316	0	1387836	N.D.	2.412 #

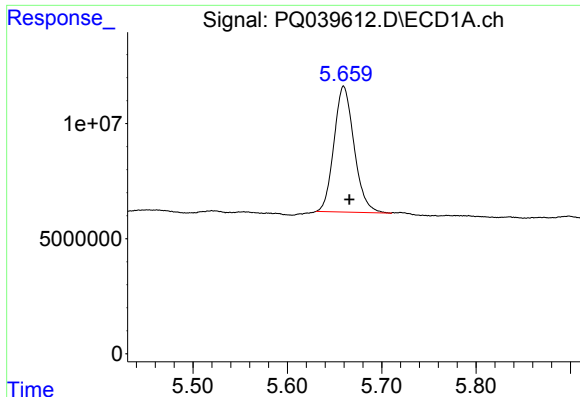
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
Data File : PQ039612.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2019 02:38
Operator : AJ\MA
Sample : K2795-01
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 04:20:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
Response via : Initial Calibration
Integrator: ChemStation

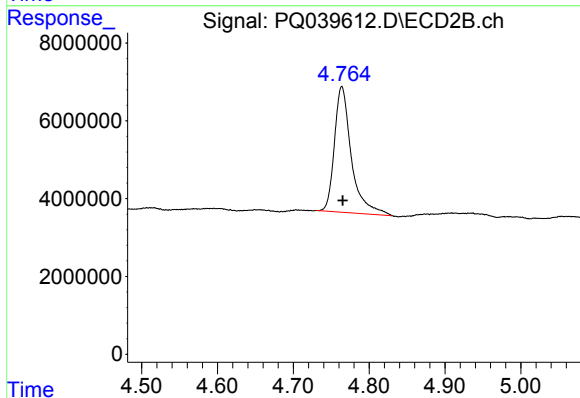
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





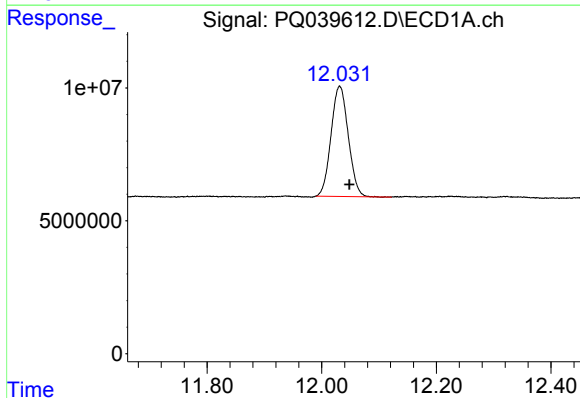
#1 Tetrachloro-m-xylene

R.T.: 5.660 min
Delta R.T.: -0.006 min
Response: 80979455
Conc: 14.17 ng/ml



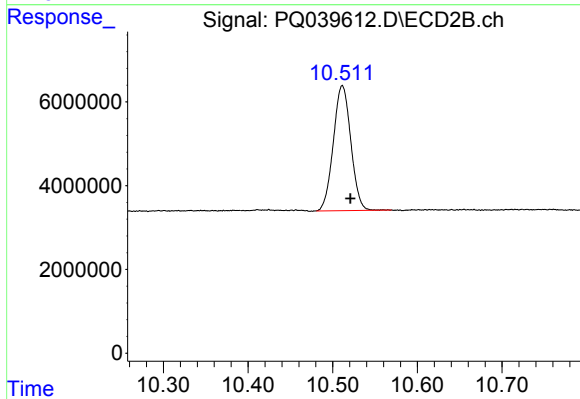
#1 Tetrachloro-m-xylene

R.T.: 4.764 min
Delta R.T.: -0.001 min
Response: 50110043
Conc: 13.65 ng/ml



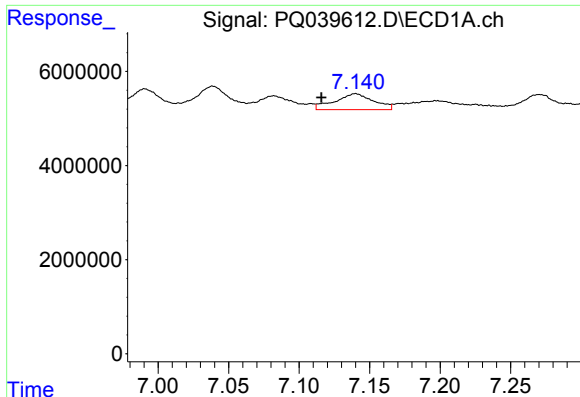
#2 Decachlorobiphenyl

R.T.: 12.031 min
Delta R.T.: -0.017 min
Response: 86408151
Conc: 13.37 ng/ml



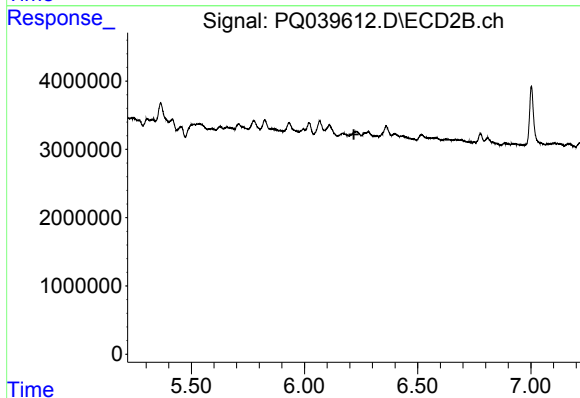
#2 Decachlorobiphenyl

R.T.: 10.511 min
Delta R.T.: -0.010 min
Response: 42882988
Conc: 12.94 ng/ml



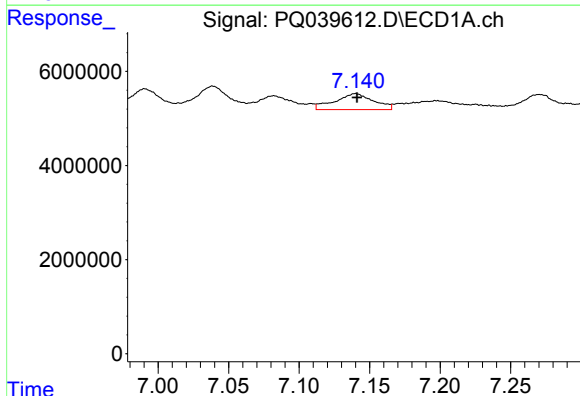
#3 AR-1016-1

R.T.: 7.140 min
Delta R.T.: 0.024 min
Response: 6506080
Conc: 34.17 ng/ml



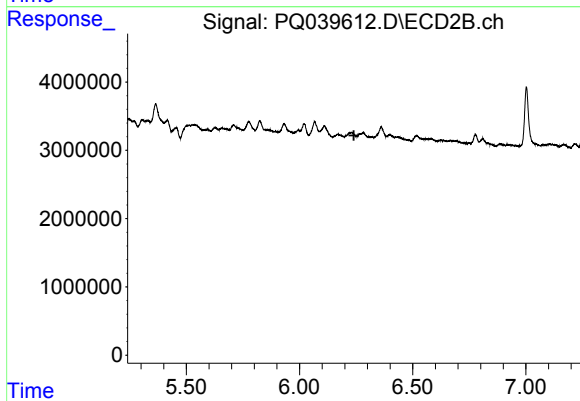
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 6.218 min
Response: 0
Conc: N.D.



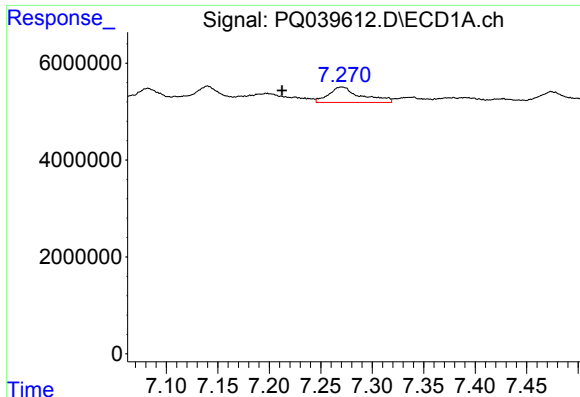
#4 AR-1016-2

R.T.: 7.140 min
Delta R.T.: 0.000 min
Response: 6506080
Conc: 23.19 ng/ml



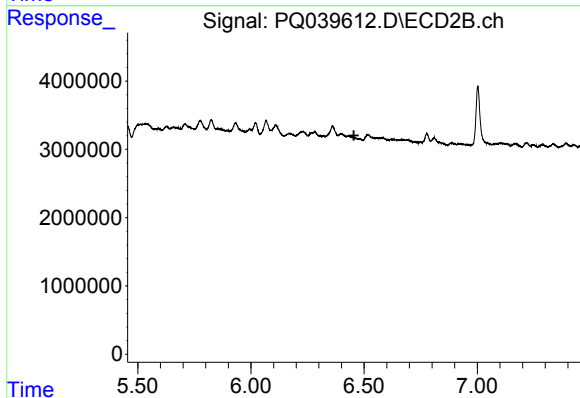
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.240 min
Response: 0
Conc: N.D.



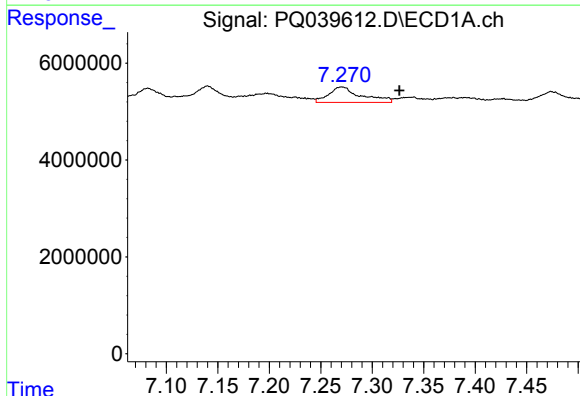
#5 AR-1016-3

R.T.: 7.270 min
Delta R.T.: 0.058 min
Response: 7047932
Conc: 41.76 ng/ml



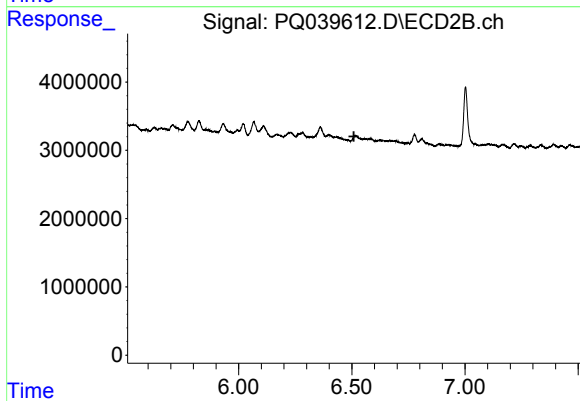
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.



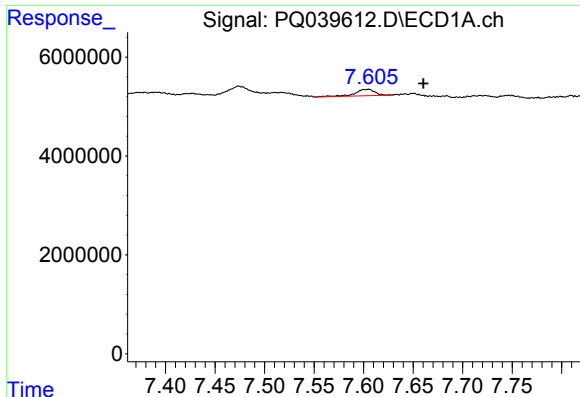
#6 AR-1016-4

R.T.: 7.270 min
Delta R.T.: -0.056 min
Response: 7047932
Conc: 49.73 ng/ml



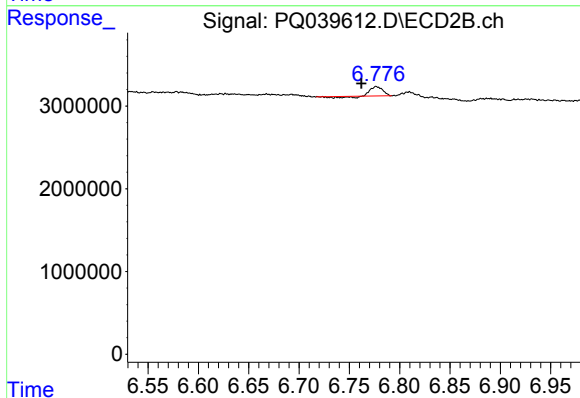
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.



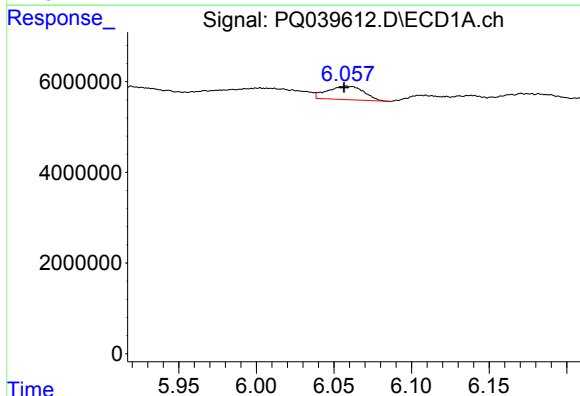
#7 AR-1016-5

R.T.: 7.605 min
Delta R.T.: -0.055 min
Response: 1847477
Conc: 13.35 ng/ml



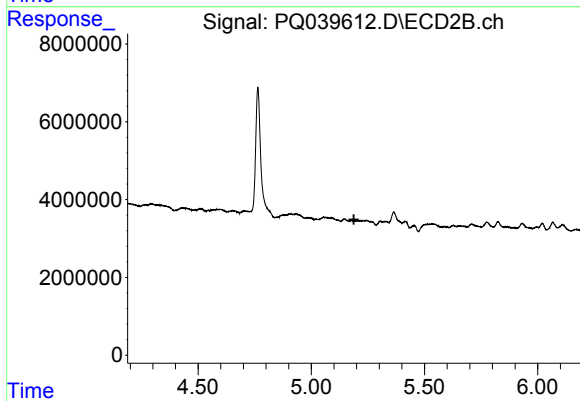
#7 AR-1016-5

R.T.: 6.777 min
Delta R.T.: 0.015 min
Response: 755887
Conc: 7.84 ng/ml



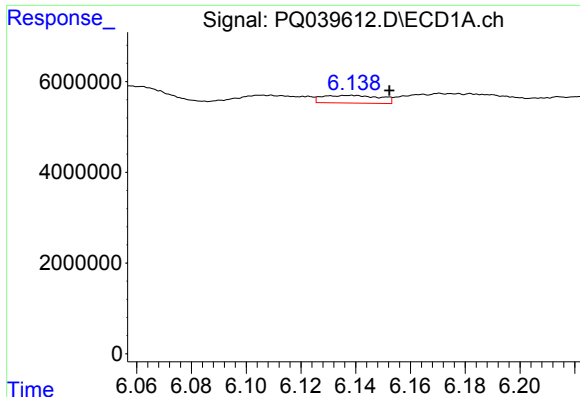
#9 AR-1221-2

R.T.: 6.058 min
Delta R.T.: 0.002 min
Response: 4882707
Conc: 105.07 ng/ml



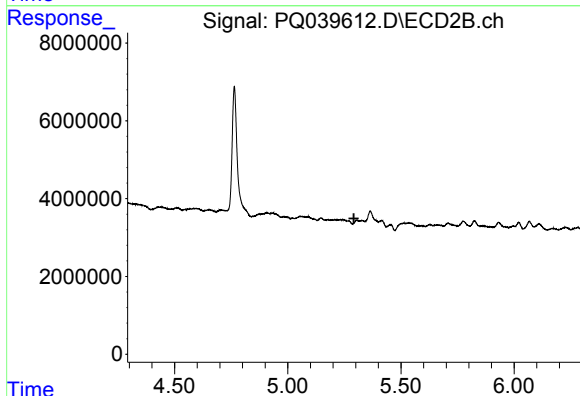
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.188 min
Response: 0
Conc: N.D.



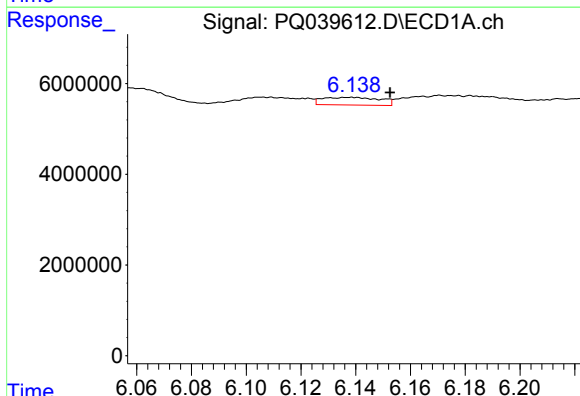
#10 AR-1221-3

R.T.: 6.138 min
Delta R.T.: -0.014 min
Response: 2439542
Conc: 17.06 ng/ml



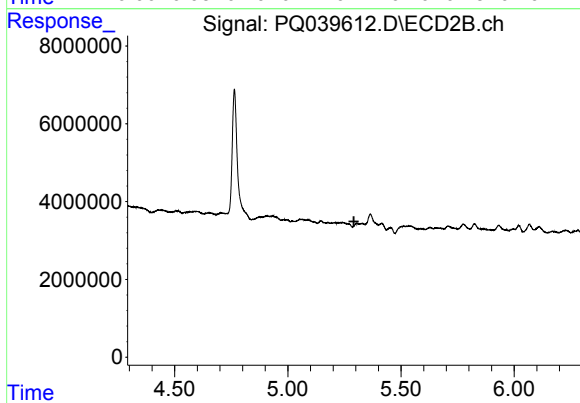
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



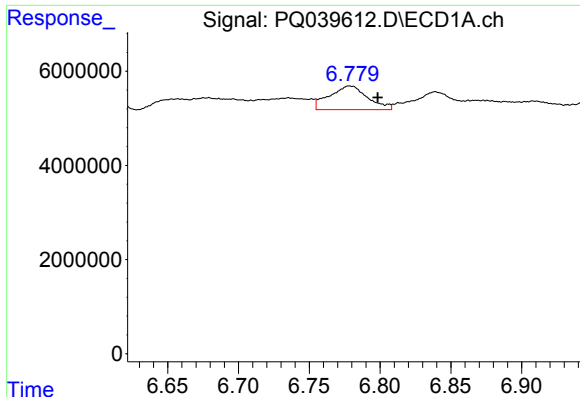
#11 AR-1232-1

R.T.: 6.138 min
Delta R.T.: -0.014 min
Response: 2439542
Conc: 15.42 ng/ml



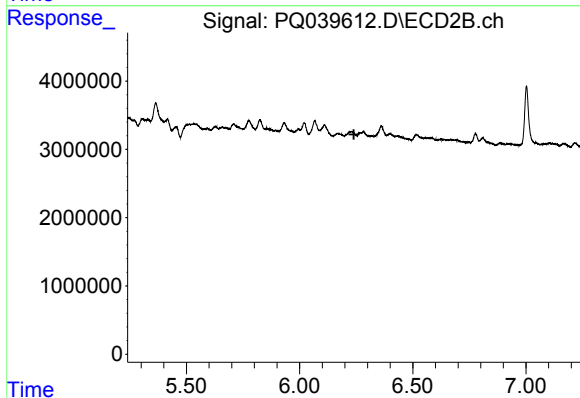
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



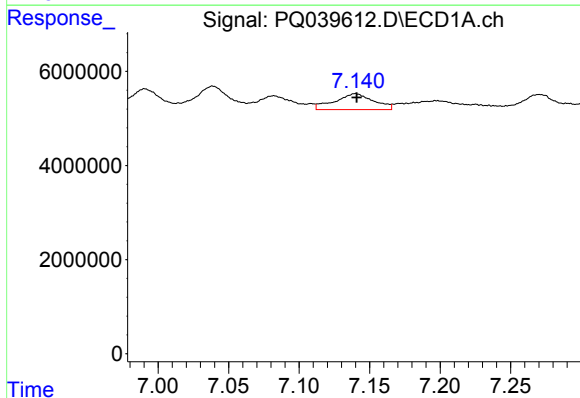
#12 AR-1232-2

R.T.: 6.779 min
Delta R.T.: -0.020 min
Response: 9483501
Conc: 110.82 ng/ml



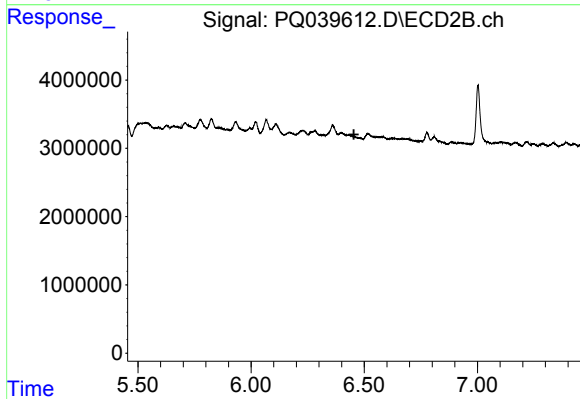
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 6.240 min
Response: 0
Conc: N.D.



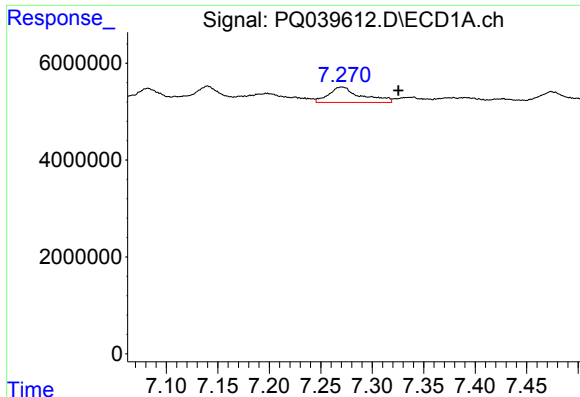
#13 AR-1232-3

R.T.: 7.140 min
Delta R.T.: 0.000 min
Response: 6506080
Conc: 39.53 ng/ml



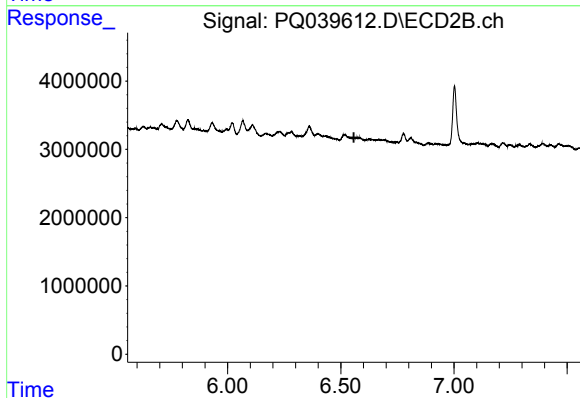
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 6.454 min
Response: 0
Conc: N.D.



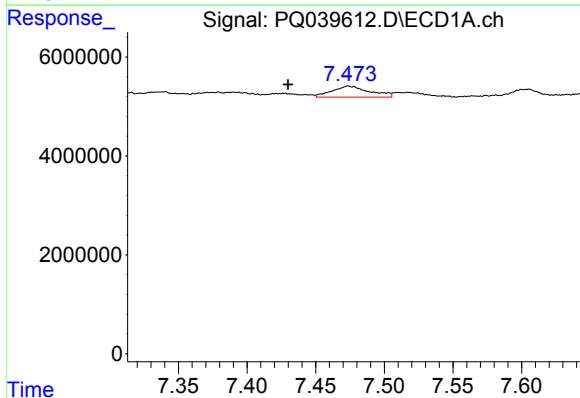
#14 AR-1232-4

R.T.: 7.270 min
Delta R.T.: -0.055 min
Response: 7047932
Conc: 80.52 ng/ml



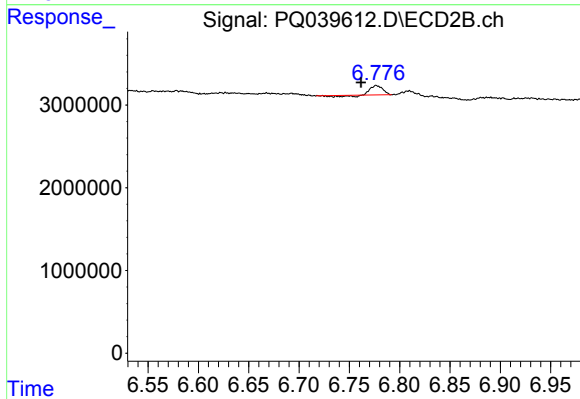
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.558 min
Response: 0
Conc: N.D.



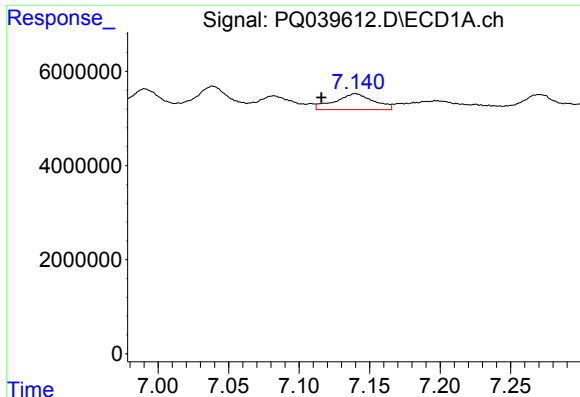
#15 AR-1232-5

R.T.: 7.474 min
Delta R.T.: 0.044 min
Response: 4219274
Conc: 72.70 ng/ml



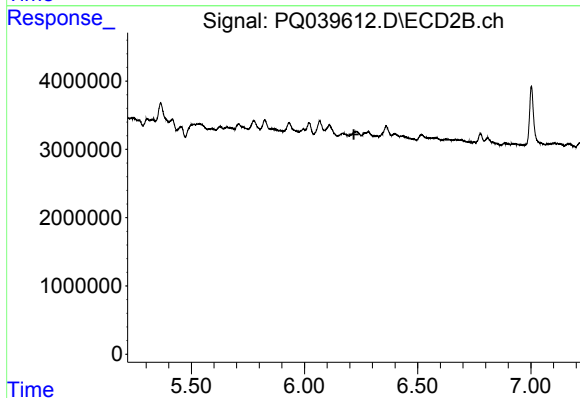
#15 AR-1232-5

R.T.: 6.777 min
Delta R.T.: 0.015 min
Response: 755887
Conc: 13.58 ng/ml



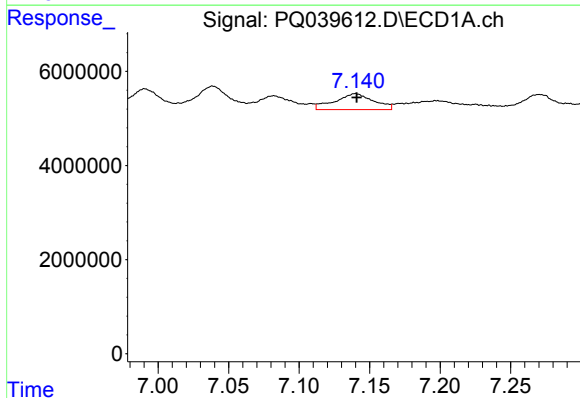
#16 AR-1242-1

R.T.: 7.140 min
Delta R.T.: 0.024 min
Response: 6506080
Conc: 43.41 ng/ml



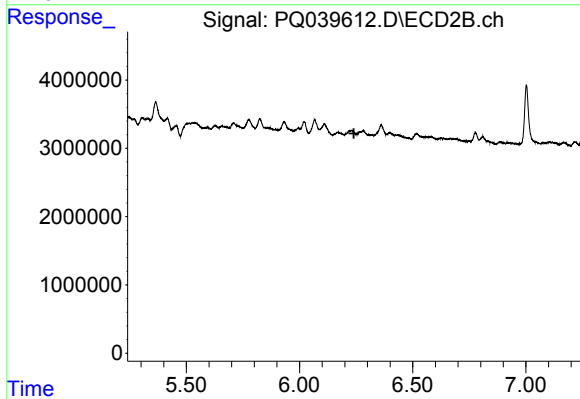
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.218 min
Response: 0
Conc: N.D.



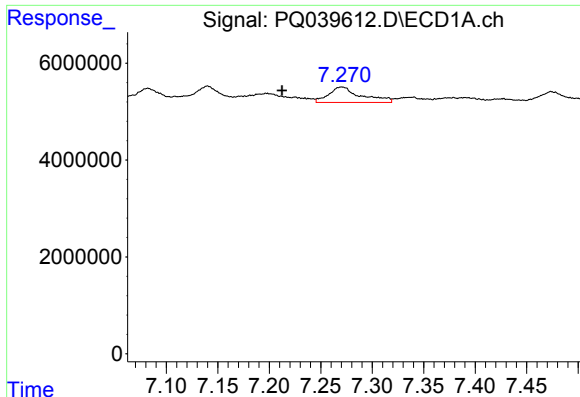
#17 AR-1242-2

R.T.: 7.140 min
Delta R.T.: 0.000 min
Response: 6506080
Conc: 30.06 ng/ml



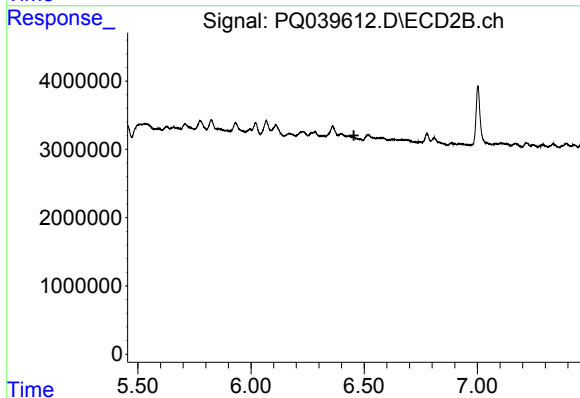
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.240 min
Response: 0
Conc: N.D.



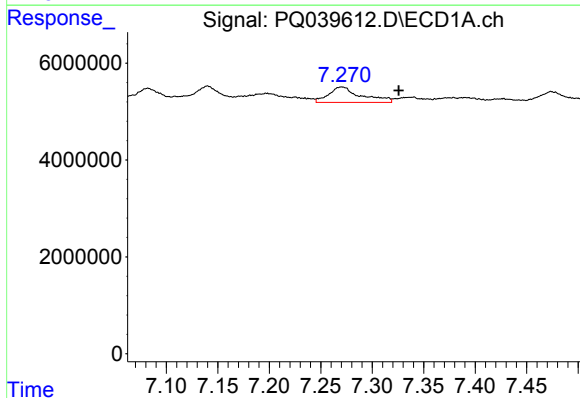
#18 AR-1242-3

R.T.: 7.270 min
Delta R.T.: 0.058 min
Response: 7047932
Conc: 52.26 ng/ml



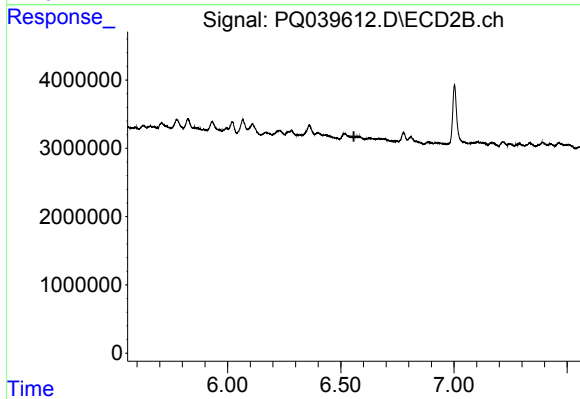
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.



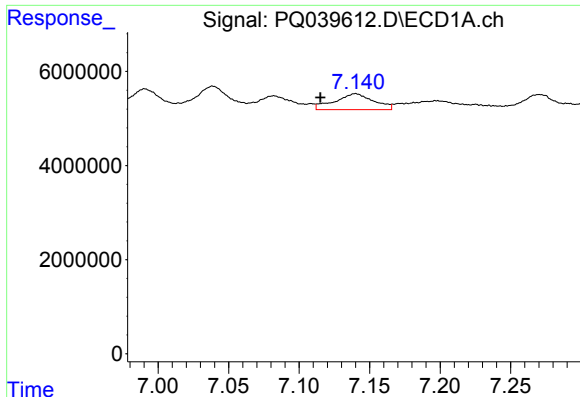
#19 AR-1242-4

R.T.: 7.270 min
Delta R.T.: -0.055 min
Response: 7047932
Conc: 60.20 ng/ml



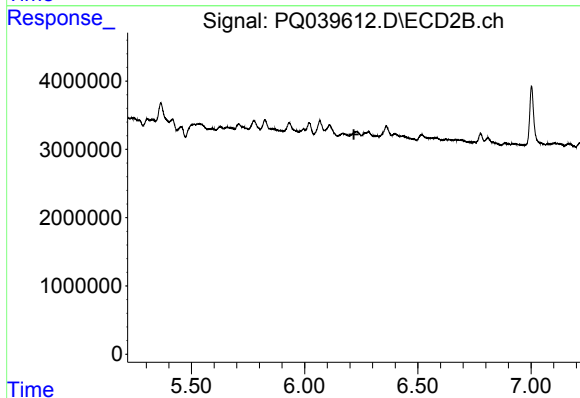
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.558 min
Response: 0
Conc: N.D.



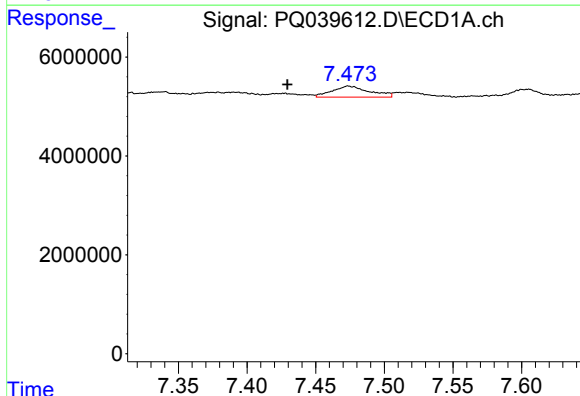
#21 AR-1248-1

R.T.: 7.140 min
Delta R.T.: 0.025 min
Response: 6506080
Conc: 52.74 ng/ml



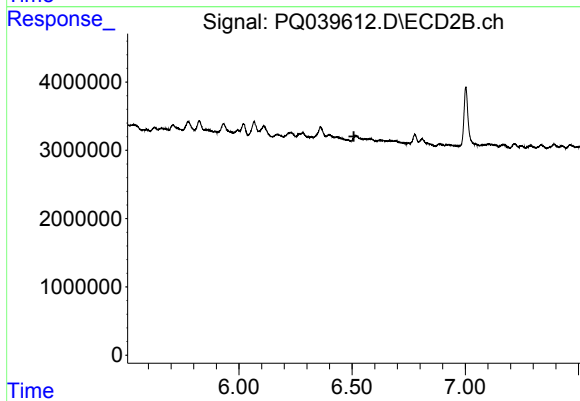
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.217 min
Response: 0
Conc: N.D.



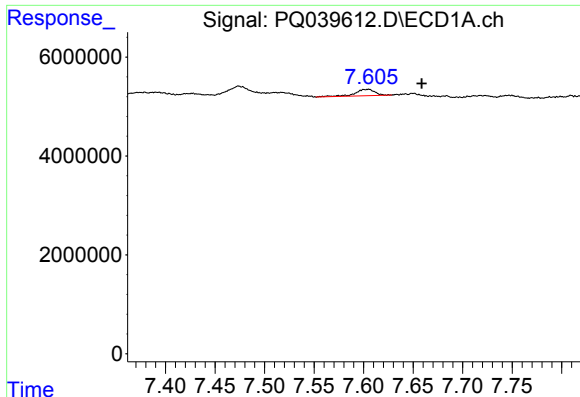
#22 AR-1248-2

R.T.: 7.474 min
Delta R.T.: 0.044 min
Response: 4219274
Conc: 26.26 ng/ml



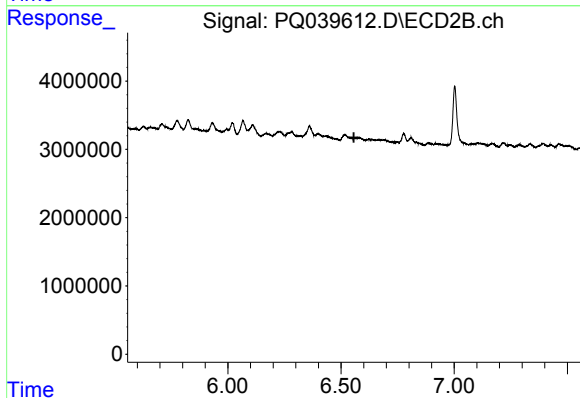
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.508 min
Response: 0
Conc: N.D.



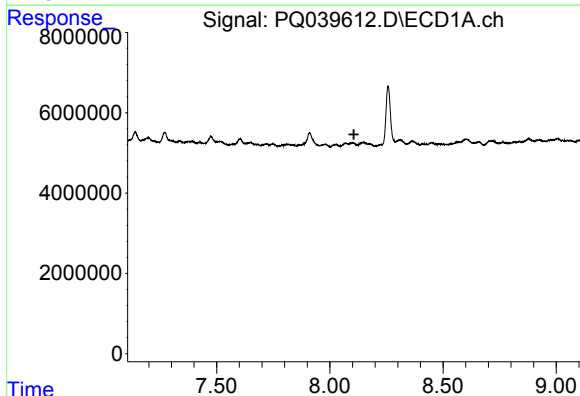
#23 AR-1248-3

R.T.: 7.605 min
Delta R.T.: -0.054 min
Response: 1847477
Conc: 9.44 ng/ml



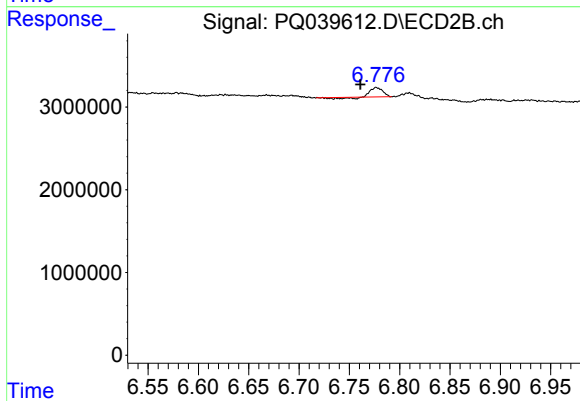
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.557 min
Response: 0
Conc: N.D.



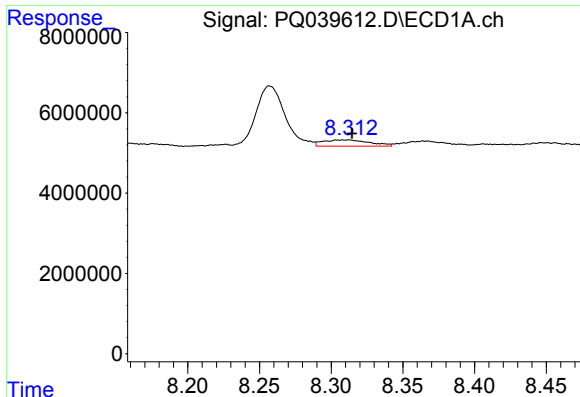
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 8.106 min
Response: 0
Conc: N.D.



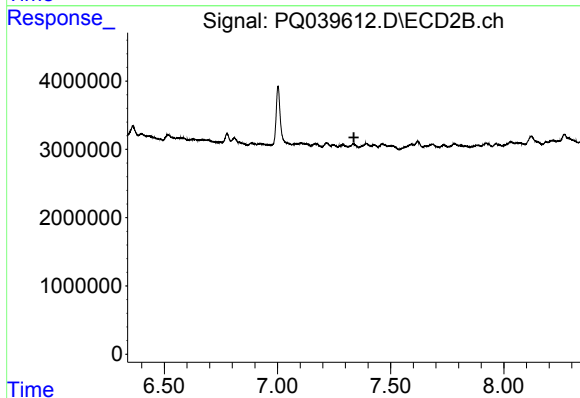
#24 AR-1248-4

R.T.: 6.777 min
Delta R.T.: 0.016 min
Response: 755887
Conc: 5.35 ng/ml



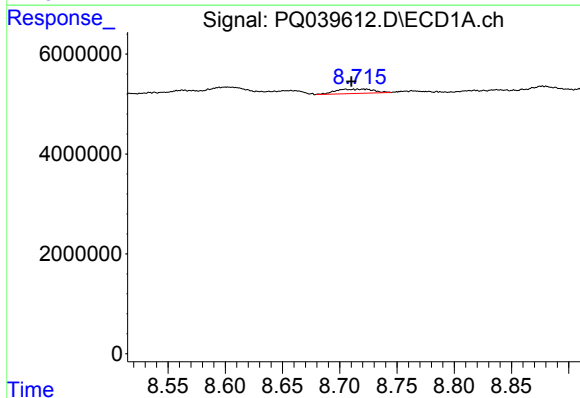
#27 AR-1254-2

R.T.: 8.312 min
Delta R.T.: -0.002 min
Response: 3520170
Conc: 9.74 ng/ml



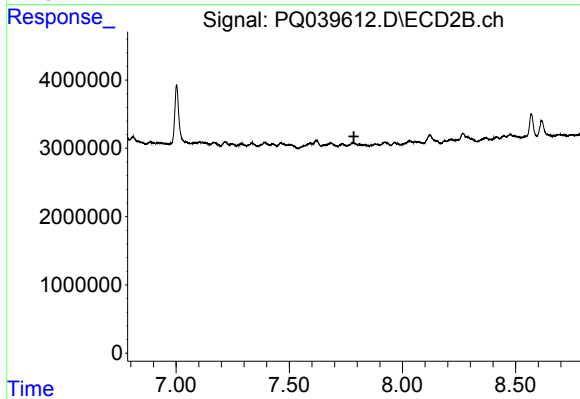
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.337 min
Response: 0
Conc: N.D.



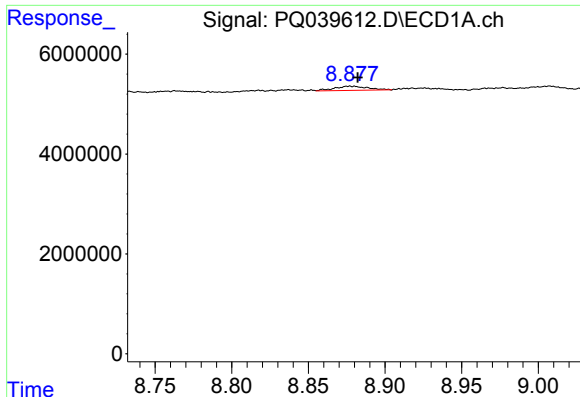
#28 AR-1254-3

R.T.: 8.716 min
Delta R.T.: 0.006 min
Response: 2042879
Conc: 5.40 ng/ml



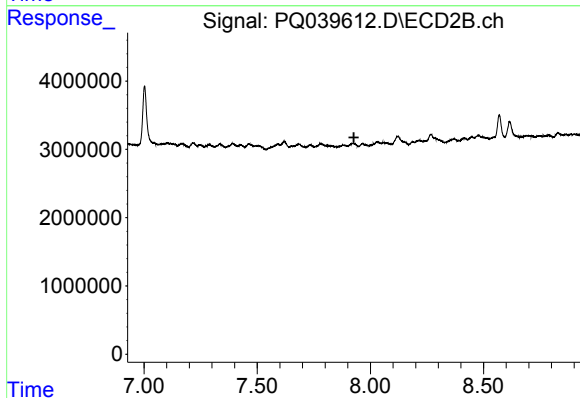
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.786 min
Response: 0
Conc: N.D.



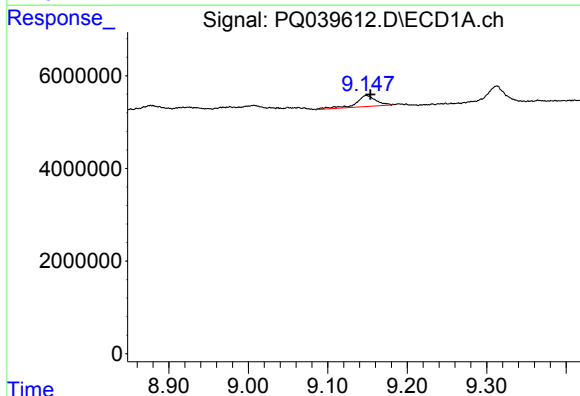
#31 AR-1260-1

R.T.: 8.877 min
Delta R.T.: -0.005 min
Response: 1259390
Conc: 4.94 ng/ml



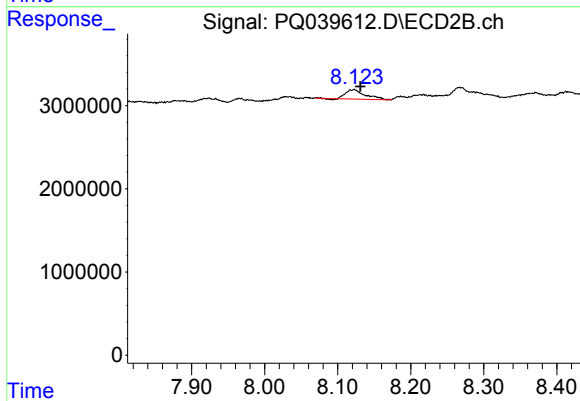
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.927 min
Response: 0
Conc: N.D.



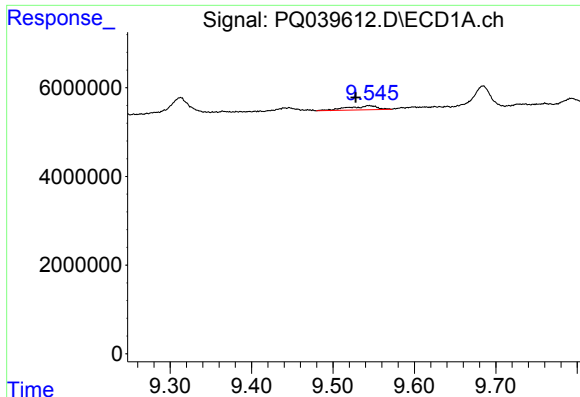
#32 AR-1260-2

R.T.: 9.149 min
Delta R.T.: -0.005 min
Response: 4275068
Conc: 13.72 ng/ml



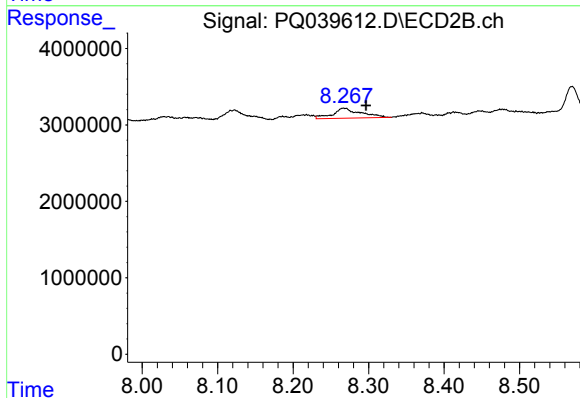
#32 AR-1260-2

R.T.: 8.122 min
Delta R.T.: -0.009 min
Response: 2063930
Conc: 9.41 ng/ml



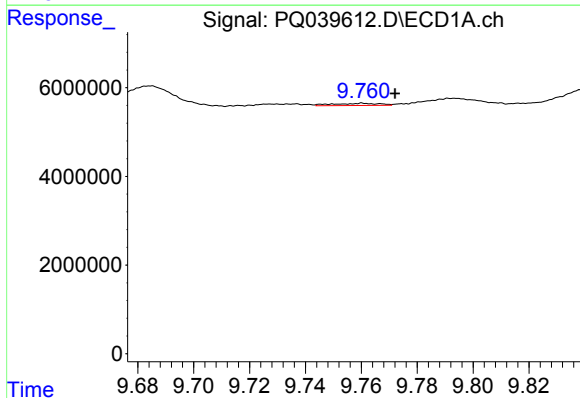
#33 AR-1260-3

R.T.: 9.544 min
Delta R.T.: 0.016 min
Response: 2284746
Conc: 9.14 ng/ml



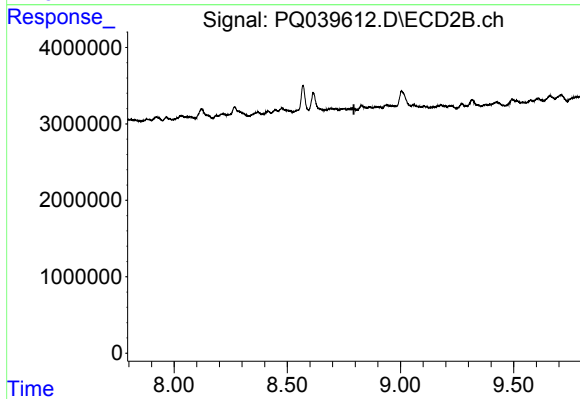
#33 AR-1260-3

R.T.: 8.267 min
Delta R.T.: -0.030 min
Response: 3379645
Conc: 16.34 ng/ml



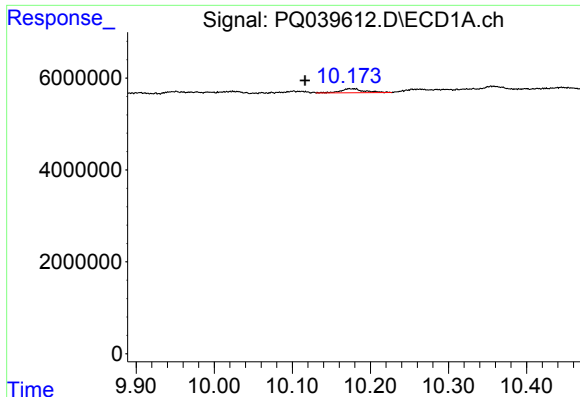
#34 AR-1260-4

R.T.: 9.761 min
Delta R.T.: -0.012 min
Response: 574098
Conc: 1.99 ng/ml



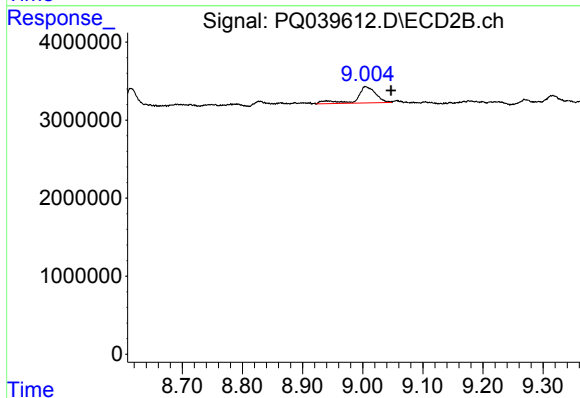
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.794 min
Response: 0
Conc: N.D.



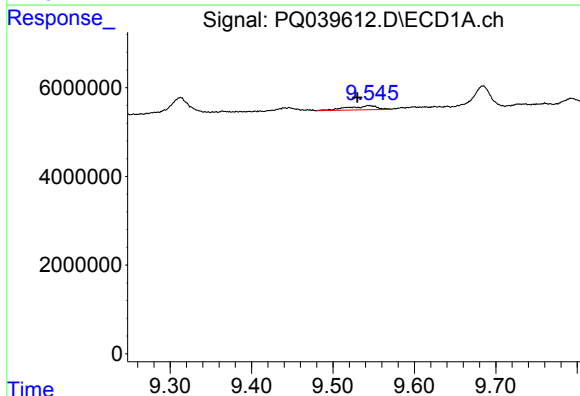
#35 AR-1260-5

R.T.: 10.174 min
Delta R.T.: 0.057 min
Response: 1832883
Conc: 3.10 ng/ml



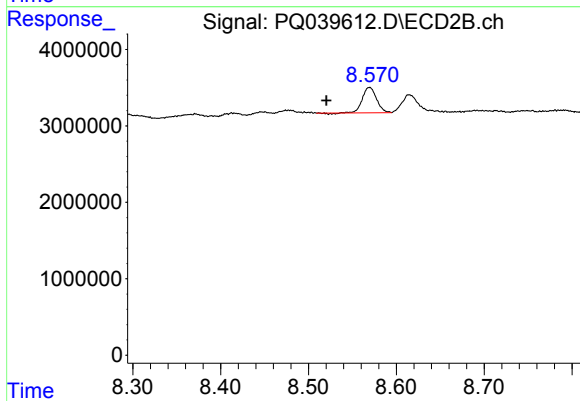
#35 AR-1260-5

R.T.: 9.005 min
Delta R.T.: -0.043 min
Response: 4584645
Conc: 10.81 ng/ml



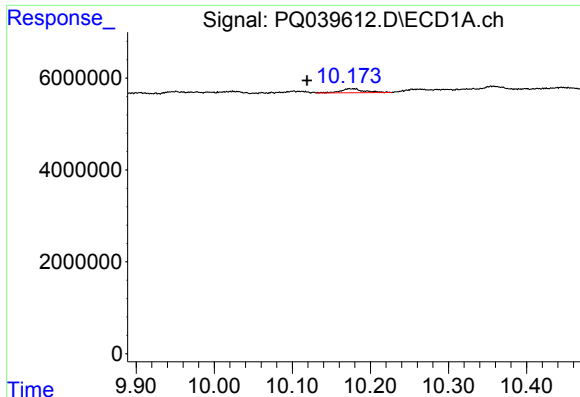
#36 AR-1262-1

R.T.: 9.544 min
Delta R.T.: 0.014 min
Response: 2284746
Conc: 5.61 ng/ml



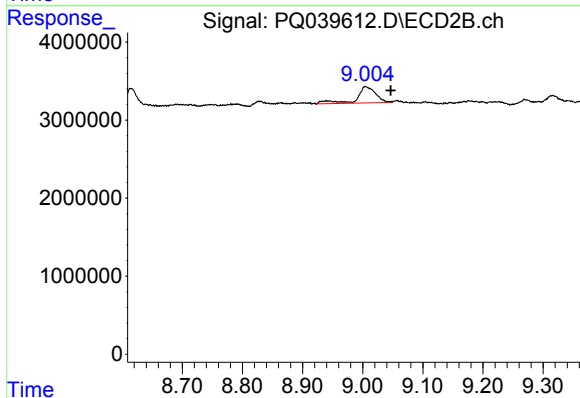
#36 AR-1262-1

R.T.: 8.569 min
Delta R.T.: 0.049 min
Response: 3720218
Conc: 12.12 ng/ml



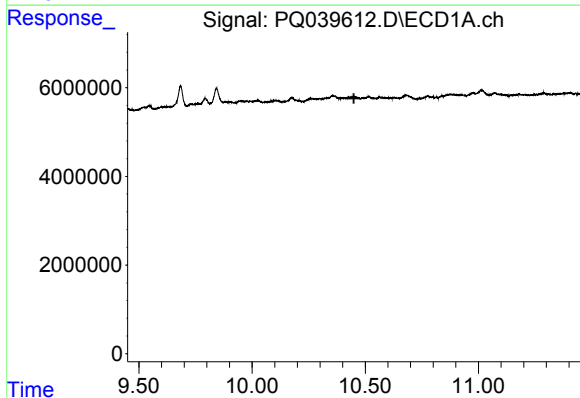
#37 AR-1262-2

R.T.: 10.174 min
Delta R.T.: 0.055 min
Response: 1832883
Conc: 2.50 ng/ml



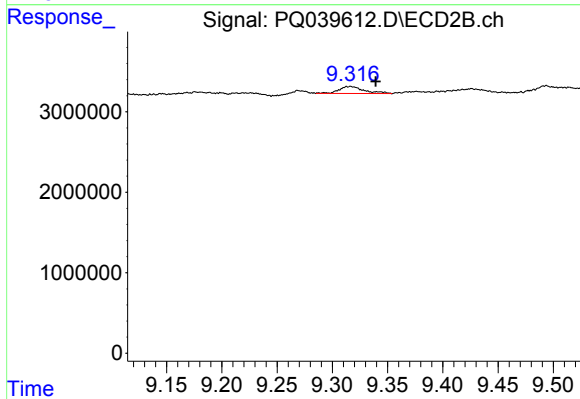
#37 AR-1262-2

R.T.: 9.005 min
Delta R.T.: -0.042 min
Response: 4584645
Conc: 8.30 ng/ml



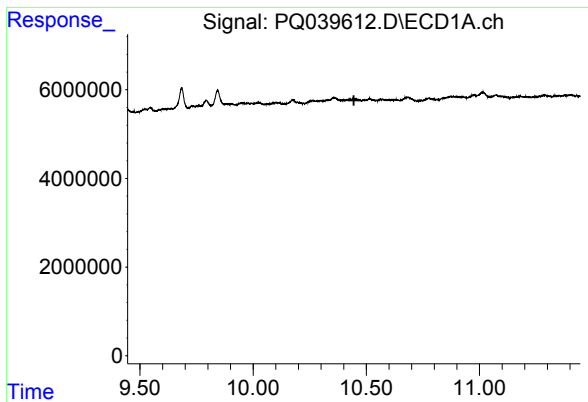
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 10.450 min
Response: 0
Conc: N.D.



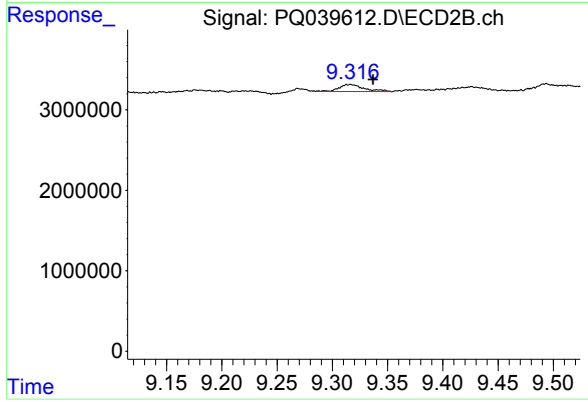
#38 AR-1262-3

R.T.: 9.316 min
Delta R.T.: -0.023 min
Response: 1387836
Conc: 6.89 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 10.445 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.316 min
Delta R.T.: -0.021 min
Response: 1387836
Conc: 2.41 ng/ml