

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0042821\
 Data File : P0077393.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Apr 2021 00:02
 Operator : DD\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 05:57:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0042821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 29 05:54:04 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

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

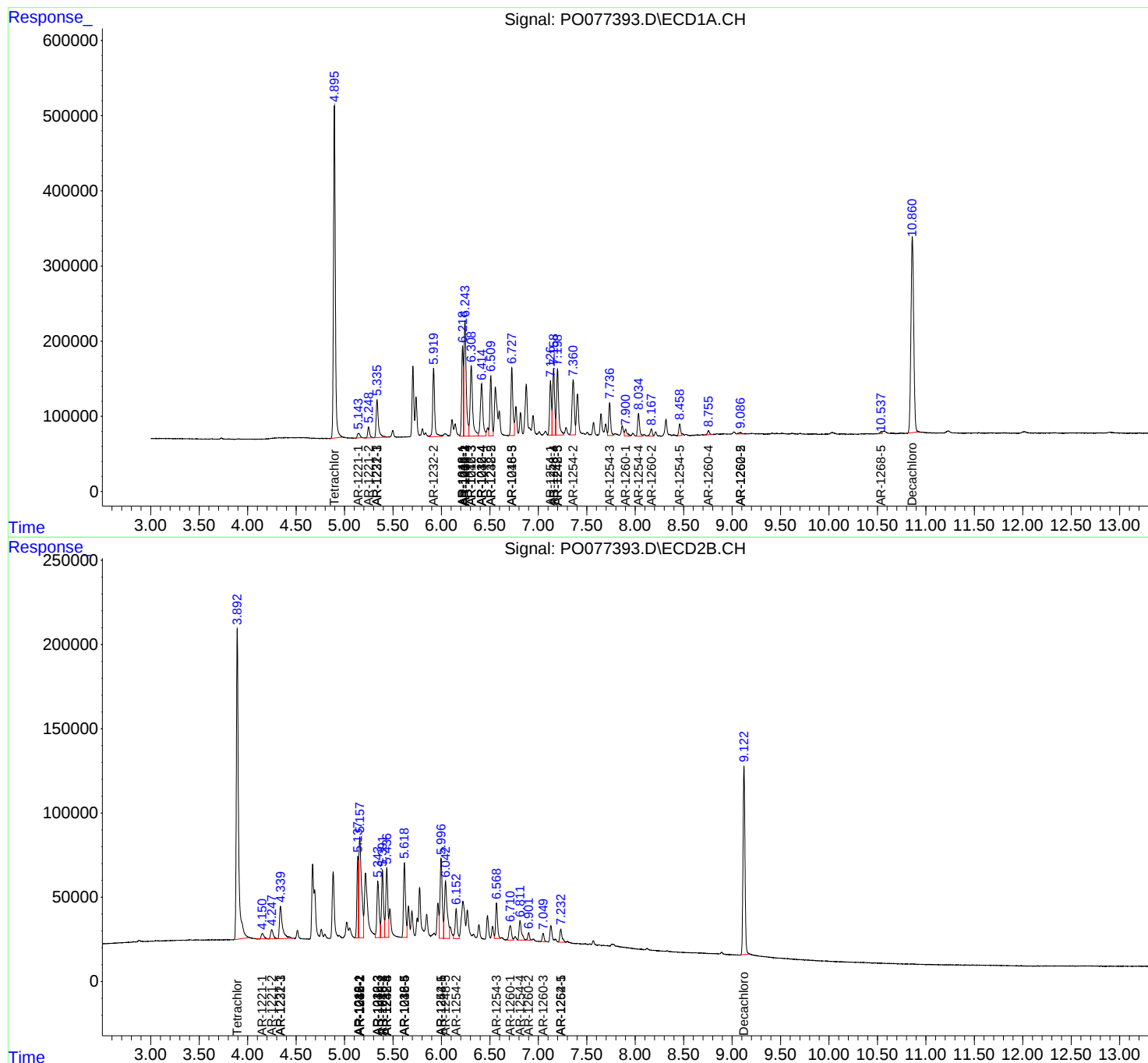
System Monitoring Compounds							
1)	SA Tetrachlo...	4.896	3.893	5847928	2807060	53.291	50.285
2)	SA Decachlor...	10.860	9.123	5169739	1572929	47.014	46.237
Target Compounds							
3)	L1 AR-1016-1	6.219	5.138	1398152	505328	360.380	328.604
4)	L1 AR-1016-2	6.243	5.157	2495910	1205142	386.802	363.823
5)	L1 AR-1016-3	6.308	5.344	1693684	541333	414.968	374.539
6)	L1 AR-1016-4	6.415	5.392	1263610	576953	401.626	418.415
7)	L1 AR-1016-5	6.727	5.618	1247058	625408	409.097	391.790
8)	L2 AR-1221-1	5.147	4.151	112422	61458	95.363	101.885
9)	L2 AR-1221-2	5.248	4.248	208215	101711	239.682	232.202
10)	L2 AR-1221-3	5.336	4.339	809538	410998	281.449	292.183
11)	L3 AR-1232-1	5.336	4.339	809538	410998	364.251	380.306
12)	L3 AR-1232-2	5.920	5.157	1299899	1205142	940.535	915.154
13)	L3 AR-1232-3	6.243	5.344	2495910	541333	971.303	1023.073
14)	L3 AR-1232-4	6.415	5.436	1263610	606021	1008.636	1110.829
15)	L3 AR-1232-5	6.510	5.618	1038532	625408	1174.252	1063.534
16)	L4 AR-1242-1	6.219	5.138	1398152	505328	487.604	450.344
17)	L4 AR-1242-2	6.243	5.157	2495910	1205142	505.520	486.992
18)	L4 AR-1242-3	6.308	5.344	1693684	541333	531.694	492.324
19)	L4 AR-1242-4	6.415	5.436	1263610	606021	533.446	493.004
20)	L4 AR-1242-5	7.198	5.997	1395396	757214	505.581	493.342
21)	L5 AR-1248-1	6.219	5.138	1398152	505328	637.301	577.957
22)	L5 AR-1248-2	6.510	5.392	1038532	576953	303.473	323.066
23)	L5 AR-1248-3	6.727	5.436	1247058	606021	311.101	354.414
24)	L5 AR-1248-4	7.158	5.618	1264571	625408	273.038	310.118
25)	L5 AR-1248-5	7.198	6.043	1395396	665593	294.529	291.461
26)	L6 AR-1254-1	7.126	5.997	939130	757214	199.219	245.044
27)	L6 AR-1254-2	7.360	6.152	1197813	264754	161.275	95.526 #
28)	L6 AR-1254-3	7.736	6.569	595014	280203	76.682	68.748
29)	L6 AR-1254-4	8.034	6.812	429149	201004	74.530	87.987
30)	L6 AR-1254-5	8.460	7.232	204092	124775	32.559	34.025
31)	L7 AR-1260-1	7.901	6.711	155399	156763	25.135	49.816 #
32)	L7 AR-1260-2	8.167	6.901	151777	56184	20.262	15.109 #
33)	L7 AR-1260-3	0.000	7.050	0	66207	N.D.	19.247 #
34)	L7 AR-1260-4	8.756	0.000	80866	0	14.767	N.D. #
35)	L7 AR-1260-5	9.085	0.000	40874	0	3.768	N.D. #
36)	L8 AR-1262-1	0.000	7.232	0	124775	N.D.	67.250 #
37)	L8 AR-1262-2	0.085	0.000	40874	0	3.119	N.D. #
45)	L9 AR-1268-5	10.538	0.000	38697	0	0.966	N.D. #

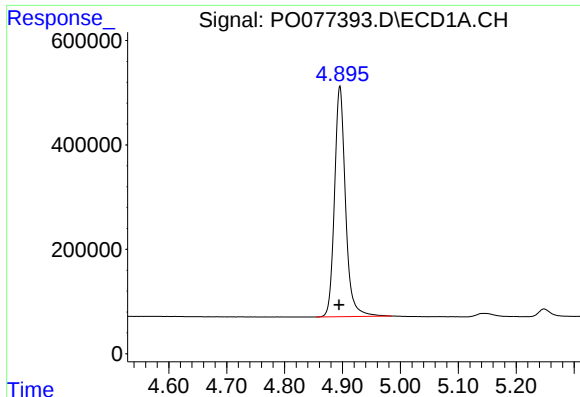
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0042821\
Data File : P0077393.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Apr 2021 00:02
Operator : DD\AJ
Sample : AR1242ICV500
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 05:57:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0042821.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 29 05:54:04 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

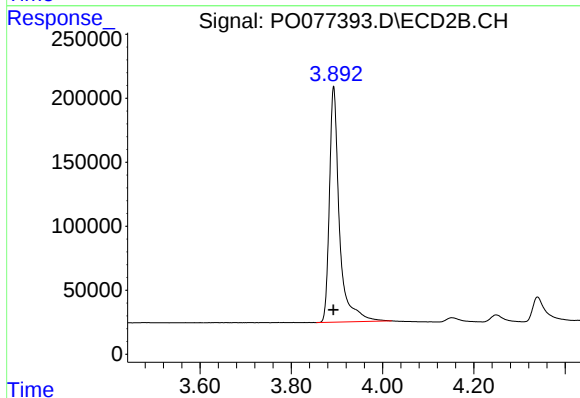
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





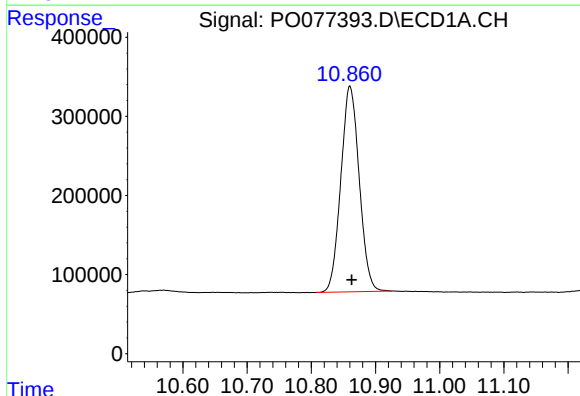
#1 Tetrachloro-m-xylene

R.T.: 4.896 min
Delta R.T.: 0.002 min
Response: 5847928
Conc: 53.29 ng/ml



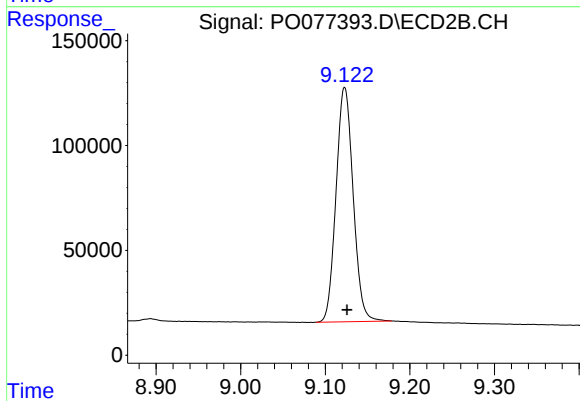
#1 Tetrachloro-m-xylene

R.T.: 3.893 min
Delta R.T.: 0.000 min
Response: 2807060
Conc: 50.29 ng/ml



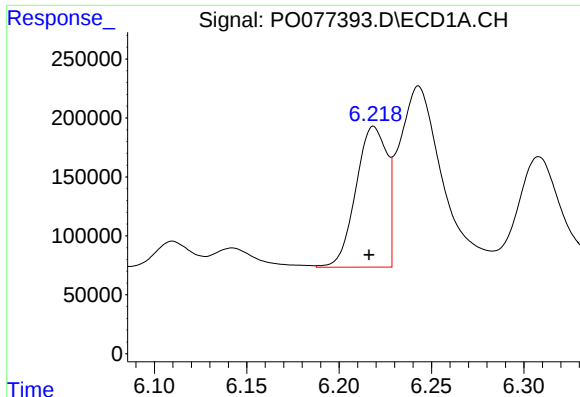
#2 Decachlorobiphenyl

R.T.: 10.860 min
Delta R.T.: -0.003 min
Response: 5169739
Conc: 47.01 ng/ml



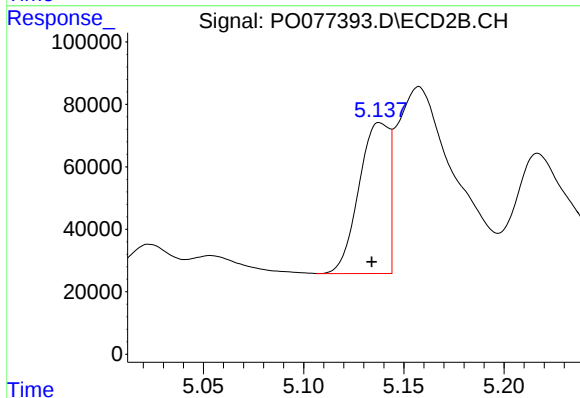
#2 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.003 min
Response: 1572929
Conc: 46.24 ng/ml



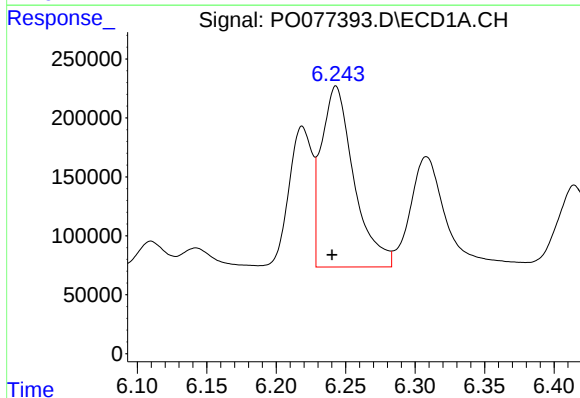
#3 AR-1016-1

R.T.: 6.219 min
Delta R.T.: 0.003 min
Response: 1398152
Conc: 360.38 ng/ml



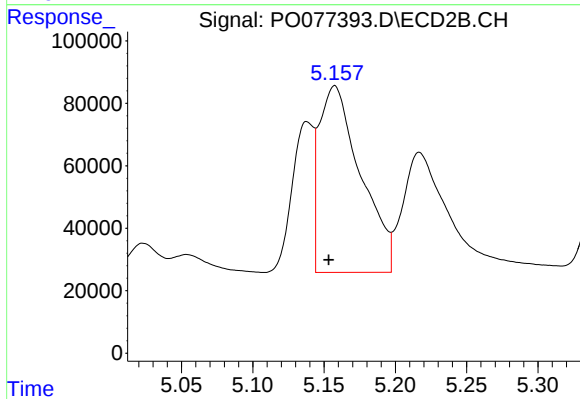
#3 AR-1016-1

R.T.: 5.138 min
Delta R.T.: 0.004 min
Response: 505328
Conc: 328.60 ng/ml



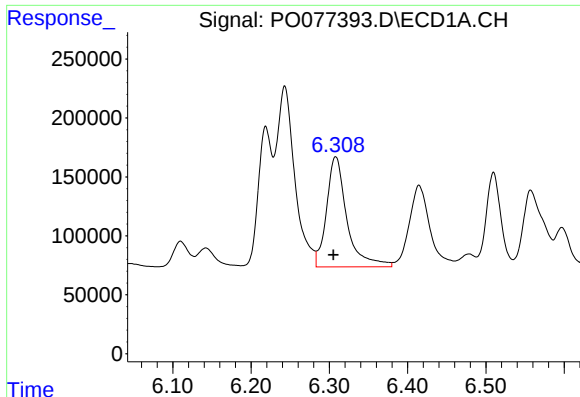
#4 AR-1016-2

R.T.: 6.243 min
Delta R.T.: 0.003 min
Response: 2495910
Conc: 386.80 ng/ml



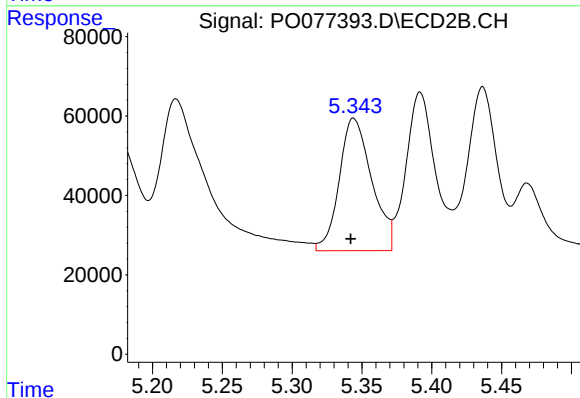
#4 AR-1016-2

R.T.: 5.157 min
Delta R.T.: 0.004 min
Response: 1205142
Conc: 363.82 ng/ml



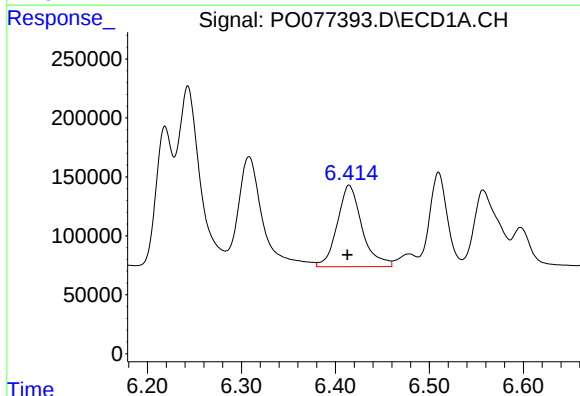
#5 AR-1016-3

R.T.: 6.308 min
Delta R.T.: 0.003 min
Response: 1693684
Conc: 414.97 ng/ml



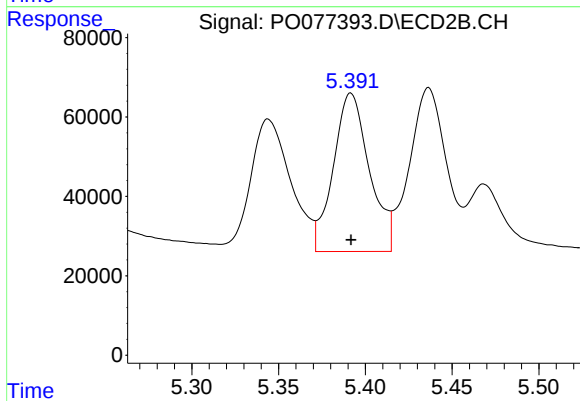
#5 AR-1016-3

R.T.: 5.344 min
Delta R.T.: 0.002 min
Response: 541333
Conc: 374.54 ng/ml



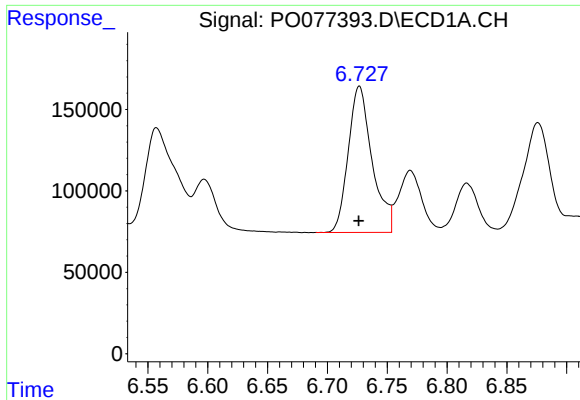
#6 AR-1016-4

R.T.: 6.415 min
Delta R.T.: 0.002 min
Response: 1263610
Conc: 401.63 ng/ml



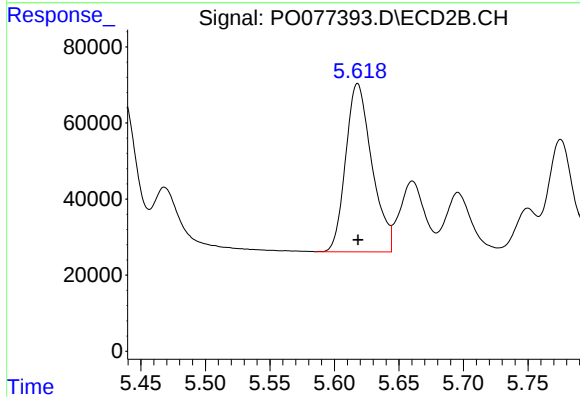
#6 AR-1016-4

R.T.: 5.392 min
Delta R.T.: 0.000 min
Response: 576953
Conc: 418.41 ng/ml



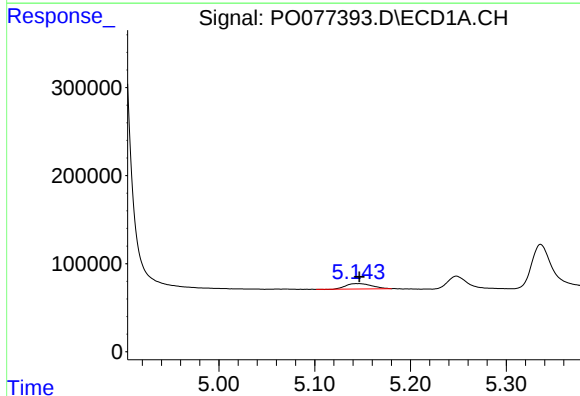
#7 AR-1016-5

R.T.: 6.727 min
Delta R.T.: 0.000 min
Response: 1247058
Conc: 409.10 ng/ml



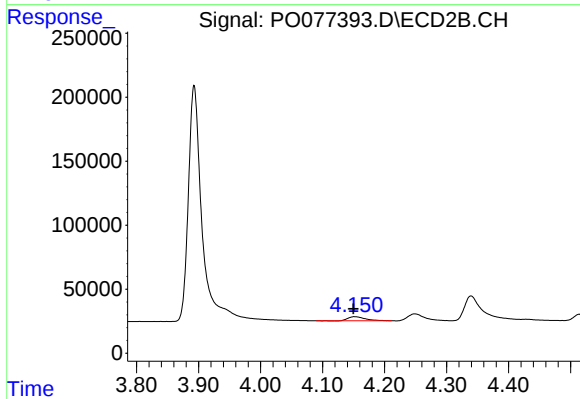
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 625408
Conc: 391.79 ng/ml



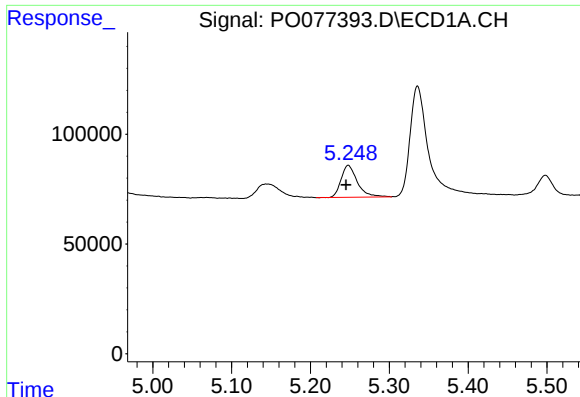
#8 AR-1221-1

R.T.: 5.147 min
Delta R.T.: 0.000 min
Response: 112422
Conc: 95.36 ng/ml



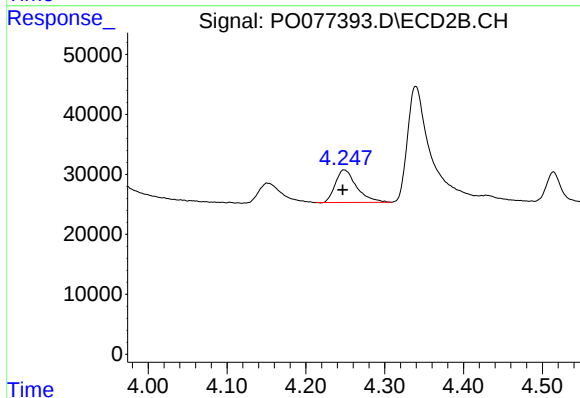
#8 AR-1221-1

R.T.: 4.151 min
Delta R.T.: 0.001 min
Response: 61458
Conc: 101.89 ng/ml



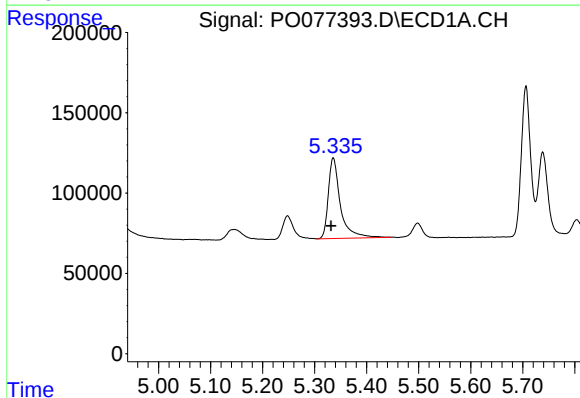
#9 AR-1221-2

R.T.: 5.248 min
Delta R.T.: 0.003 min
Response: 208215
Conc: 239.68 ng/ml



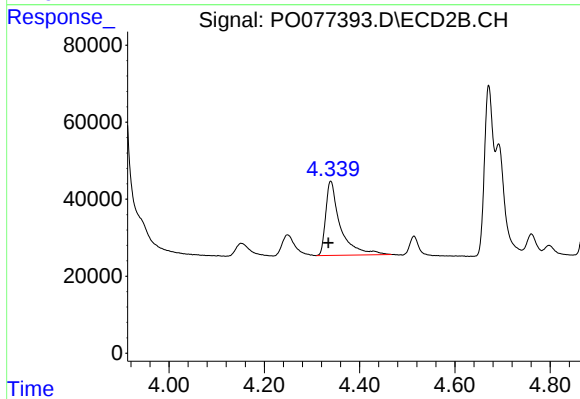
#9 AR-1221-2

R.T.: 4.248 min
Delta R.T.: 0.002 min
Response: 101711
Conc: 232.20 ng/ml



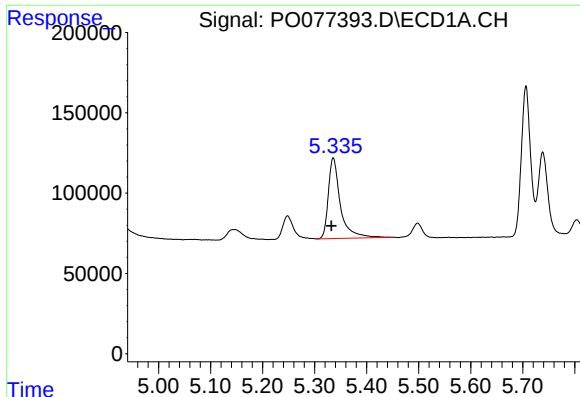
#10 AR-1221-3

R.T.: 5.336 min
Delta R.T.: 0.004 min
Response: 809538
Conc: 281.45 ng/ml



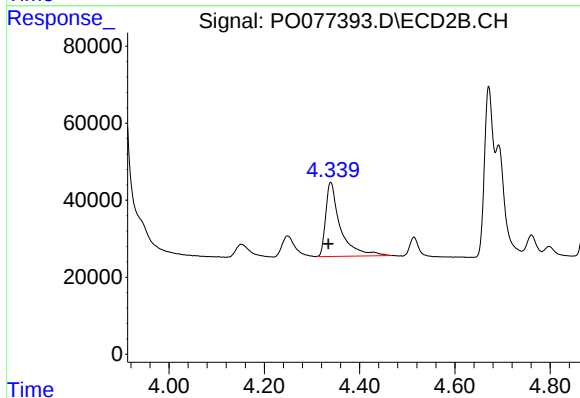
#10 AR-1221-3

R.T.: 4.339 min
Delta R.T.: 0.005 min
Response: 410998
Conc: 292.18 ng/ml



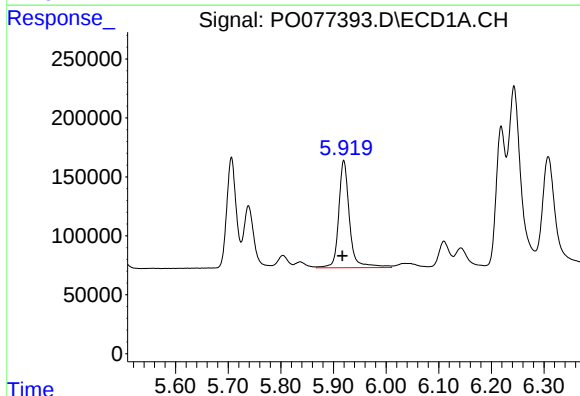
#11 AR-1232-1

R.T.: 5.336 min
Delta R.T.: 0.004 min
Response: 809538
Conc: 364.25 ng/ml



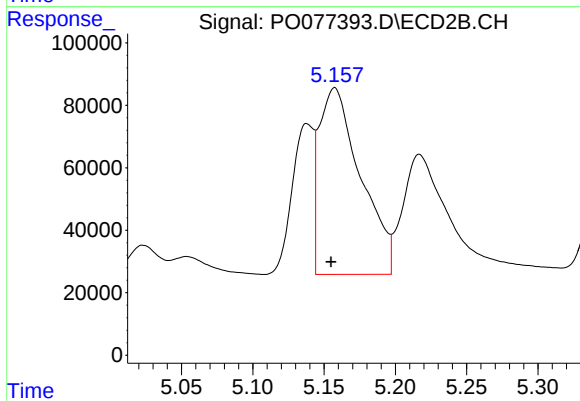
#11 AR-1232-1

R.T.: 4.339 min
Delta R.T.: 0.005 min
Response: 410998
Conc: 380.31 ng/ml



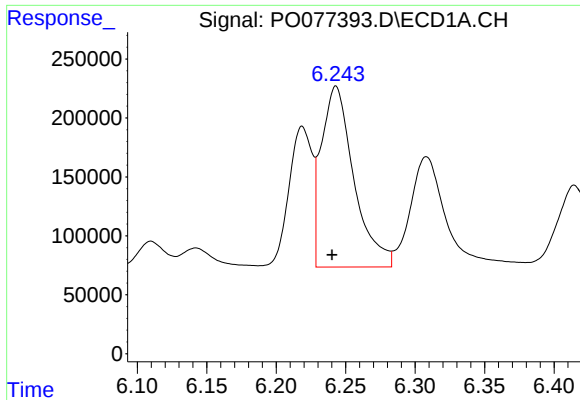
#12 AR-1232-2

R.T.: 5.920 min
Delta R.T.: 0.003 min
Response: 1299899
Conc: 940.53 ng/ml



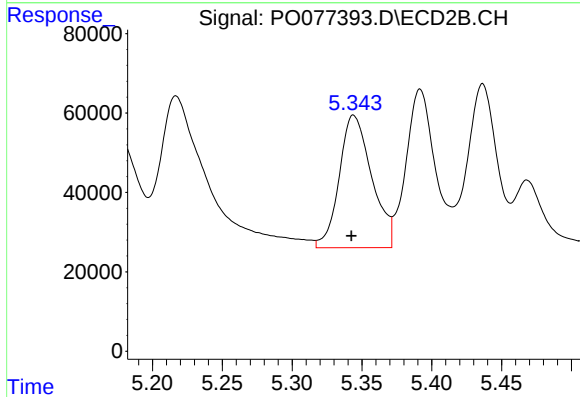
#12 AR-1232-2

R.T.: 5.157 min
Delta R.T.: 0.003 min
Response: 1205142
Conc: 915.15 ng/ml



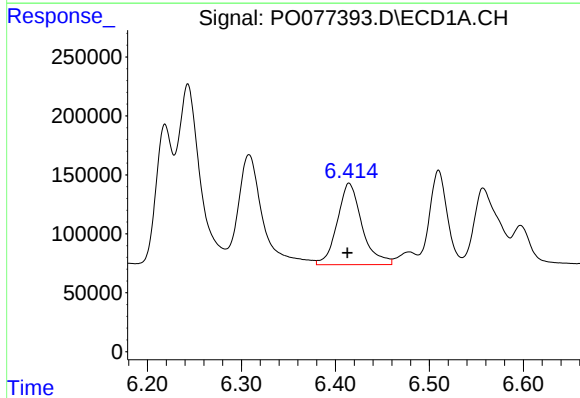
#13 AR-1232-3

R.T.: 6.243 min
Delta R.T.: 0.003 min
Response: 2495910
Conc: 971.30 ng/ml



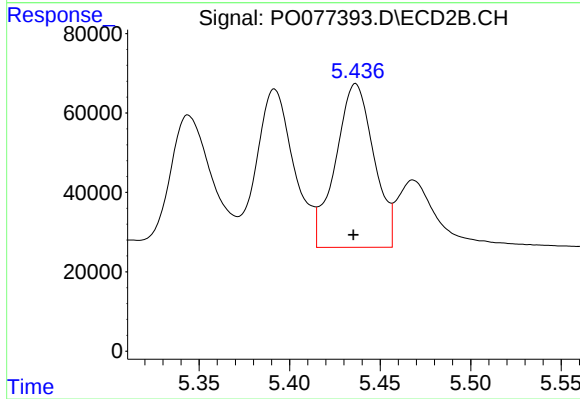
#13 AR-1232-3

R.T.: 5.344 min
Delta R.T.: 0.002 min
Response: 541333
Conc: 1023.07 ng/ml



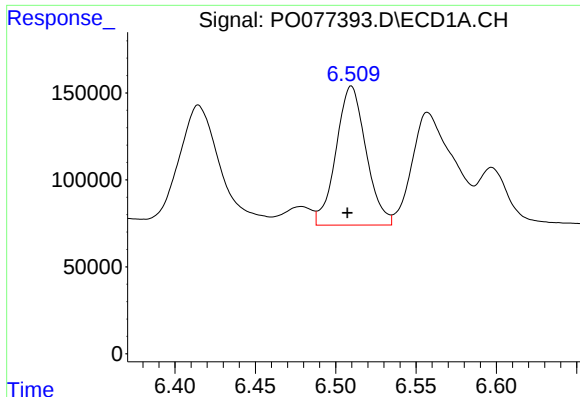
#14 AR-1232-4

R.T.: 6.415 min
Delta R.T.: 0.002 min
Response: 1263610
Conc: 1008.64 ng/ml



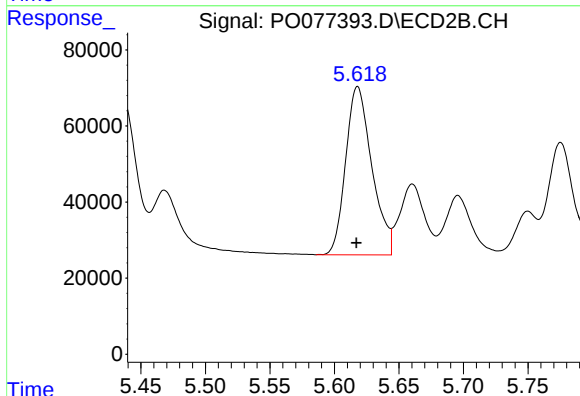
#14 AR-1232-4

R.T.: 5.436 min
Delta R.T.: 0.001 min
Response: 606021
Conc: 1110.83 ng/ml



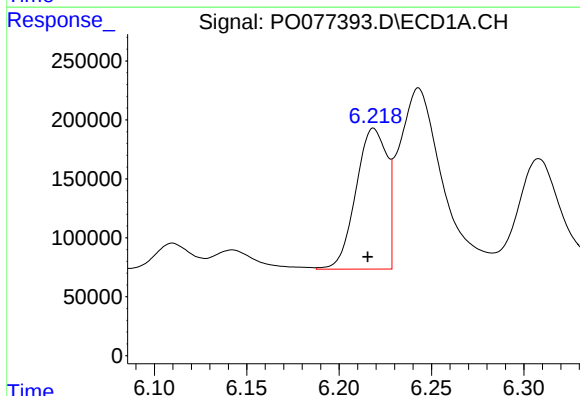
#15 AR-1232-5

R.T.: 6.510 min
Delta R.T.: 0.002 min
Response: 1038532
Conc: 1174.25 ng/ml



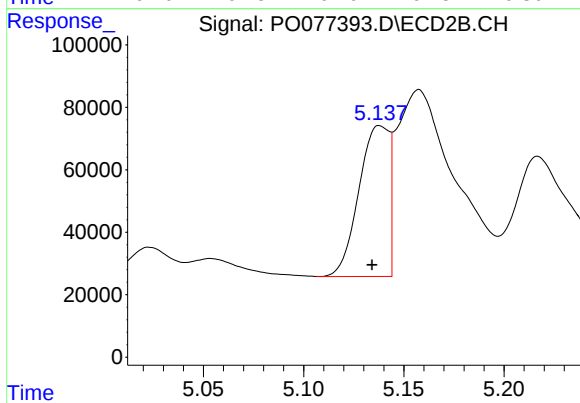
#15 AR-1232-5

R.T.: 5.618 min
Delta R.T.: 0.001 min
Response: 625408
Conc: 1063.53 ng/ml



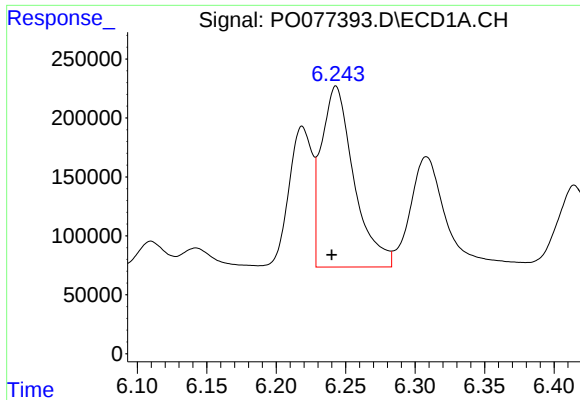
#16 AR-1242-1

R.T.: 6.219 min
Delta R.T.: 0.003 min
Response: 1398152
Conc: 487.60 ng/ml



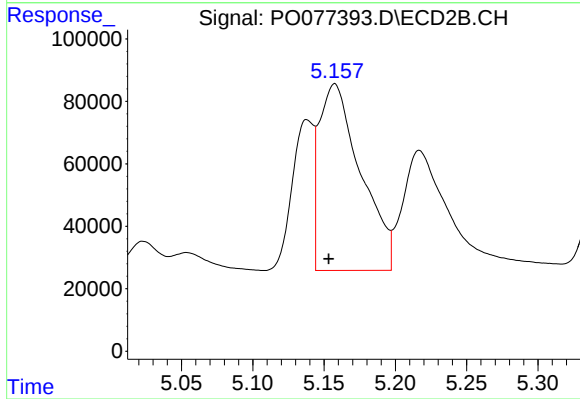
#16 AR-1242-1

R.T.: 5.138 min
Delta R.T.: 0.004 min
Response: 505328
Conc: 450.34 ng/ml



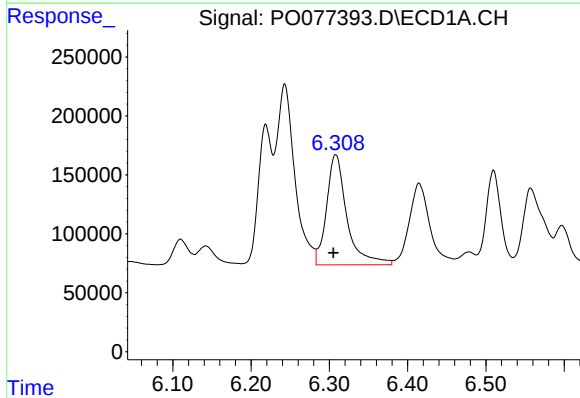
#17 AR-1242-2

R.T.: 6.243 min
Delta R.T.: 0.003 min
Response: 2495910
Conc: 505.52 ng/ml



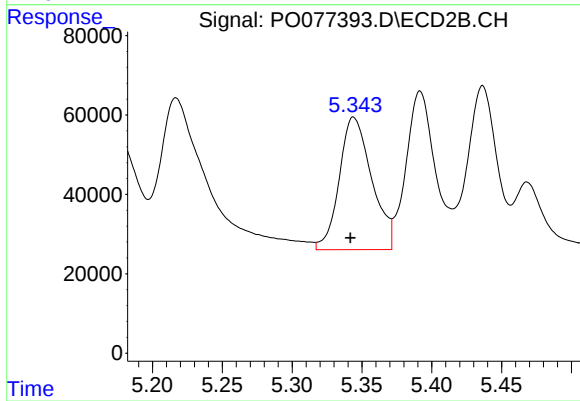
#17 AR-1242-2

R.T.: 5.157 min
Delta R.T.: 0.004 min
Response: 1205142
Conc: 486.99 ng/ml



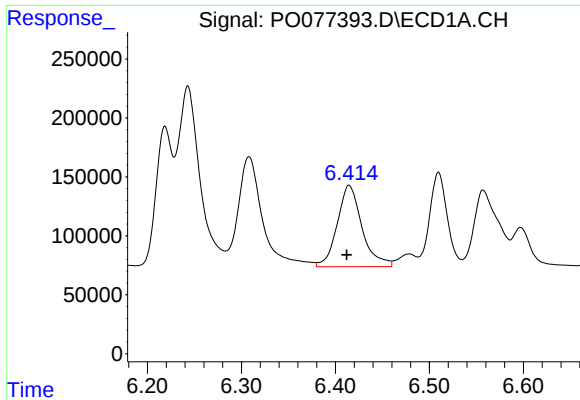
#18 AR-1242-3

R.T.: 6.308 min
Delta R.T.: 0.003 min
Response: 1693684
Conc: 531.69 ng/ml



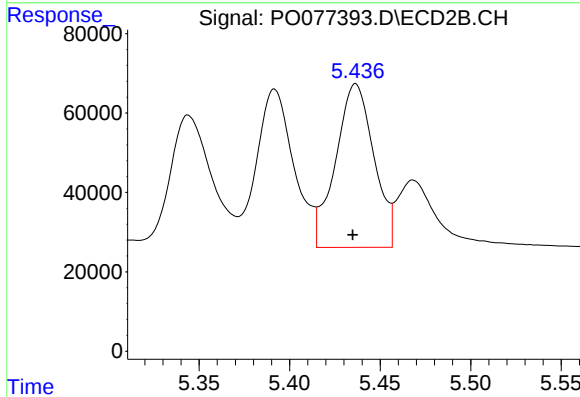
#18 AR-1242-3

R.T.: 5.344 min
Delta R.T.: 0.002 min
Response: 541333
Conc: 492.32 ng/ml



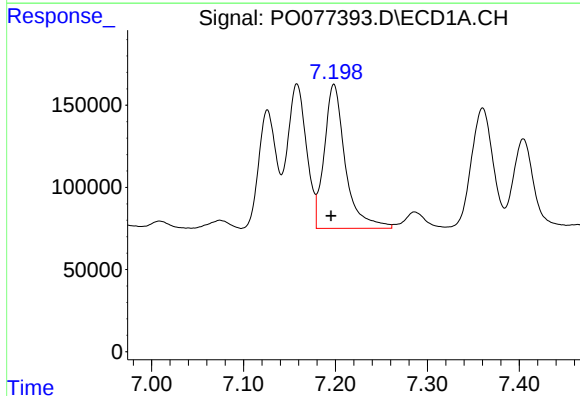
#19 AR-1242-4

R.T.: 6.415 min
Delta R.T.: 0.002 min
Response: 1263610
Conc: 533.45 ng/ml



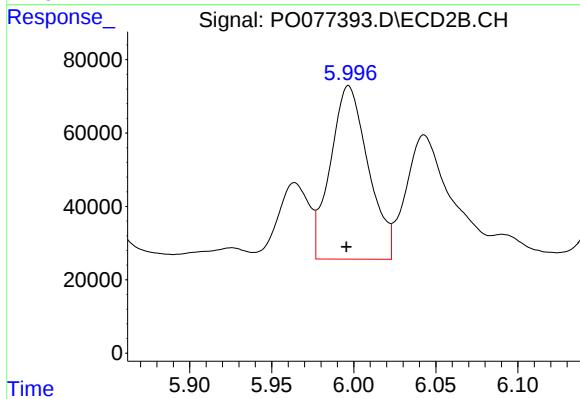
#19 AR-1242-4

R.T.: 5.436 min
Delta R.T.: 0.002 min
Response: 606021
Conc: 493.00 ng/ml



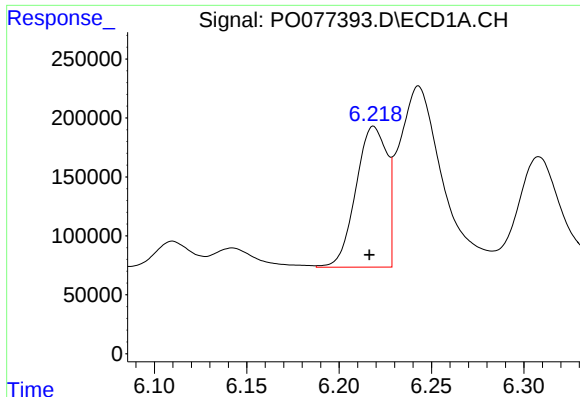
#20 AR-1242-5

R.T.: 7.198 min
Delta R.T.: 0.003 min
Response: 1395396
Conc: 505.58 ng/ml



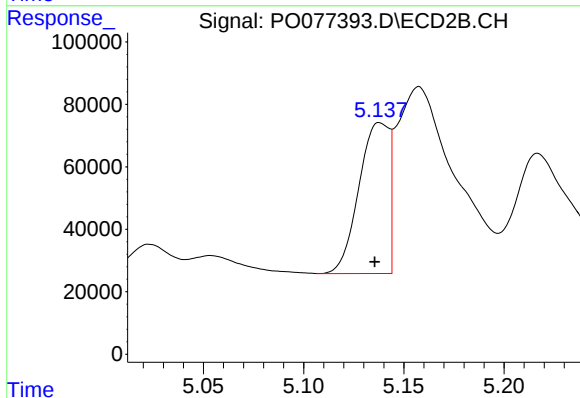
#20 AR-1242-5

R.T.: 5.997 min
Delta R.T.: 0.001 min
Response: 757214
Conc: 493.34 ng/ml



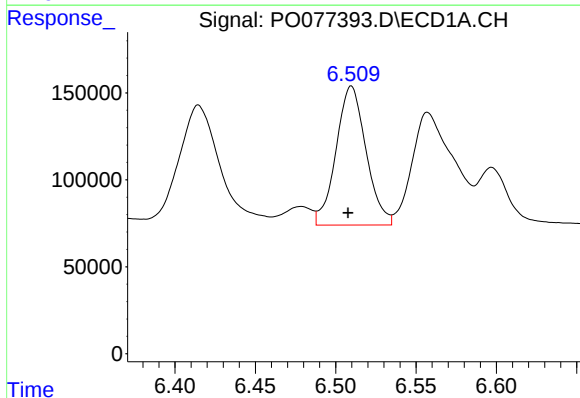
#21 AR-1248-1

R.T.: 6.219 min
Delta R.T.: 0.002 min
Response: 1398152
Conc: 637.30 ng/ml



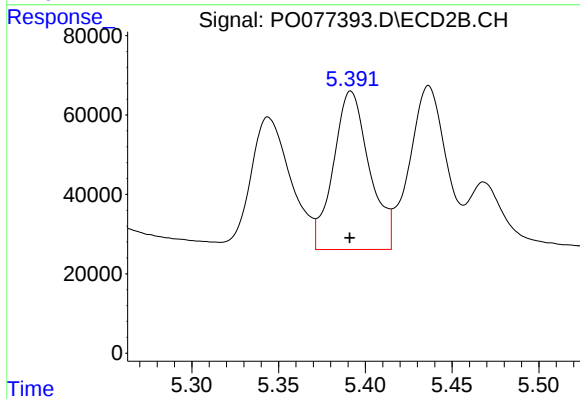
#21 AR-1248-1

R.T.: 5.138 min
Delta R.T.: 0.002 min
Response: 505328
Conc: 577.96 ng/ml



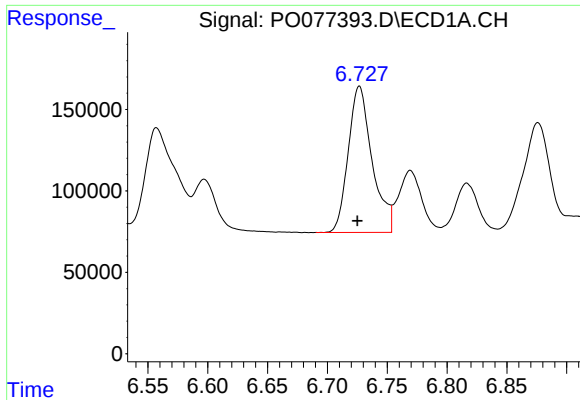
#22 AR-1248-2

R.T.: 6.510 min
Delta R.T.: 0.002 min
Response: 1038532
Conc: 303.47 ng/ml



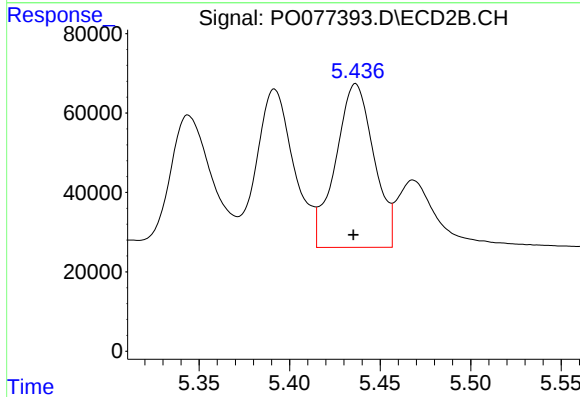
#22 AR-1248-2

R.T.: 5.392 min
Delta R.T.: 0.000 min
Response: 576953
Conc: 323.07 ng/ml



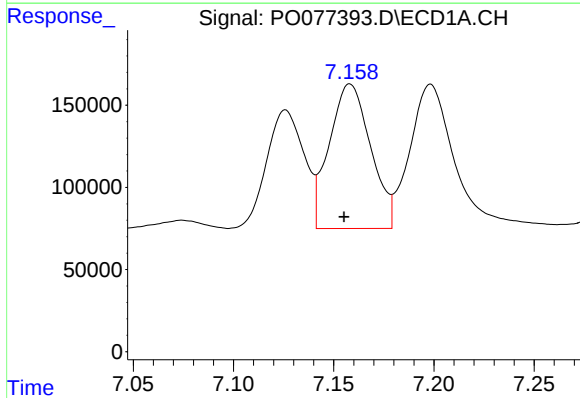
#23 AR-1248-3

R.T.: 6.727 min
Delta R.T.: 0.002 min
Response: 1247058
Conc: 311.10 ng/ml



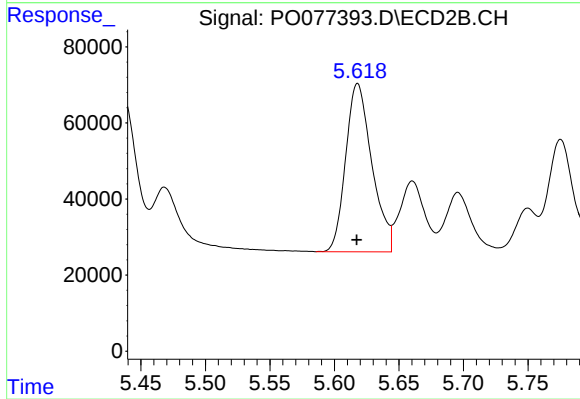
#23 AR-1248-3

R.T.: 5.436 min
Delta R.T.: 0.001 min
Response: 606021
Conc: 354.41 ng/ml



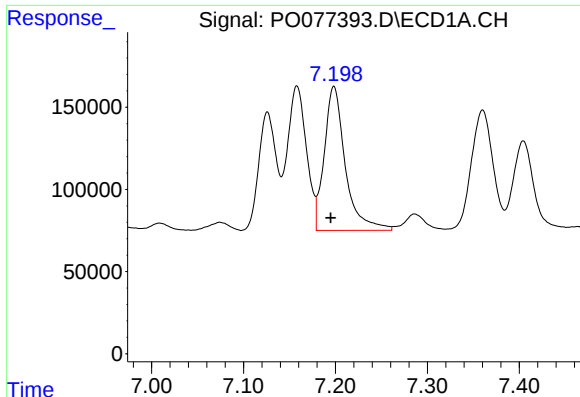
#24 AR-1248-4

R.T.: 7.158 min
Delta R.T.: 0.003 min
Response: 1264571
Conc: 273.04 ng/ml



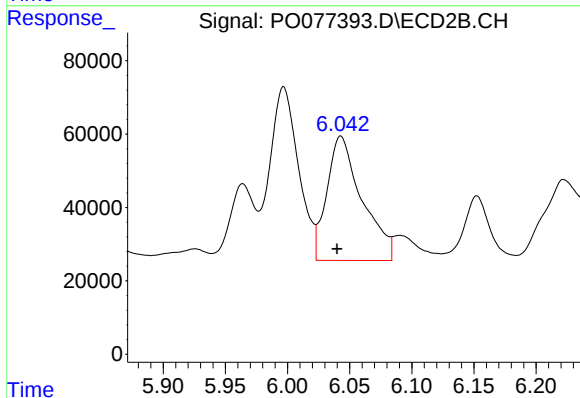
#24 AR-1248-4

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 625408
Conc: 310.12 ng/ml



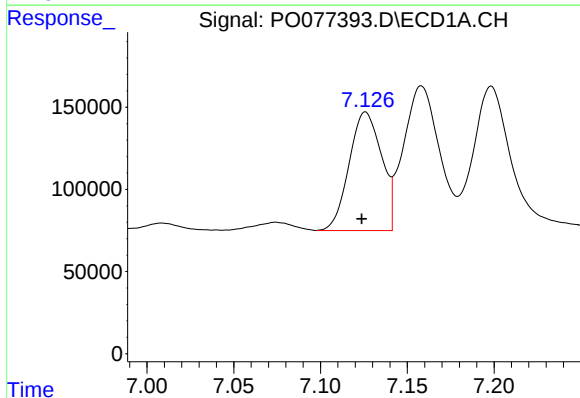
#25 AR-1248-5

R.T.: 7.198 min
Delta R.T.: 0.003 min
Response: 1395396
Conc: 294.53 ng/ml



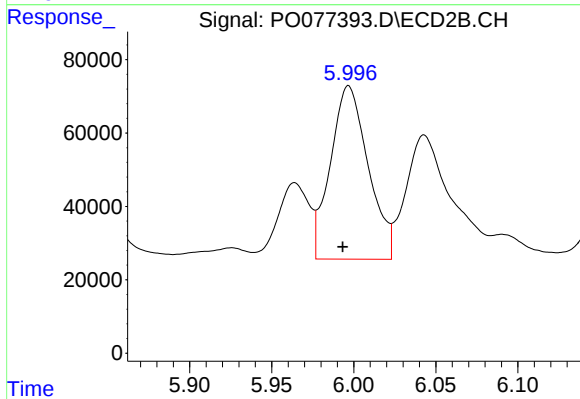
#25 AR-1248-5

R.T.: 6.043 min
Delta R.T.: 0.003 min
Response: 665593
Conc: 291.46 ng/ml



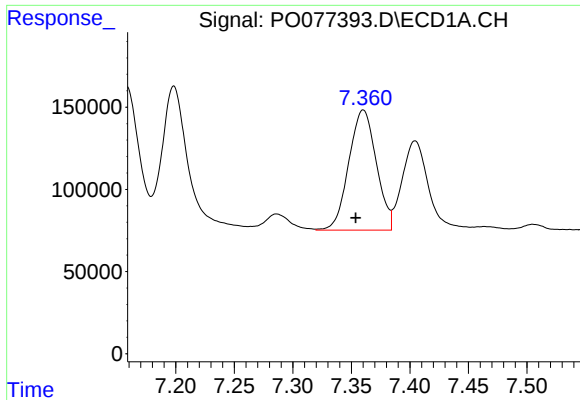
#26 AR-1254-1

R.T.: 7.126 min
Delta R.T.: 0.002 min
Response: 939130
Conc: 199.22 ng/ml



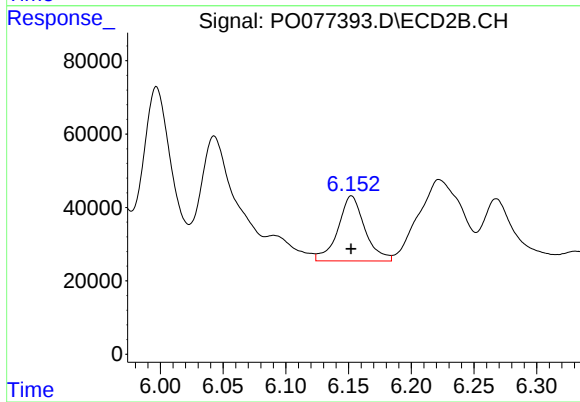
#26 AR-1254-1

R.T.: 5.997 min
Delta R.T.: 0.004 min
Response: 757214
Conc: 245.04 ng/ml



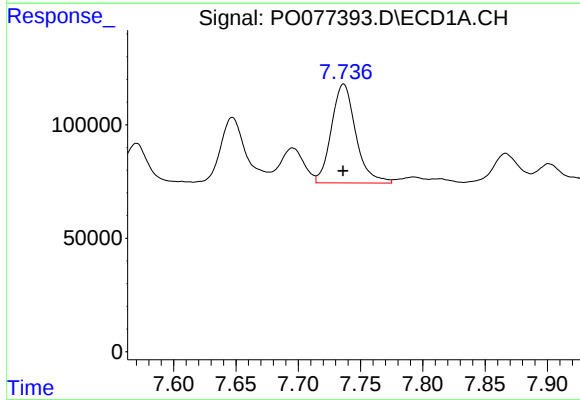
#27 AR-1254-2

R.T.: 7.360 min
Delta R.T.: 0.006 min
Response: 1197813
Conc: 161.27 ng/ml



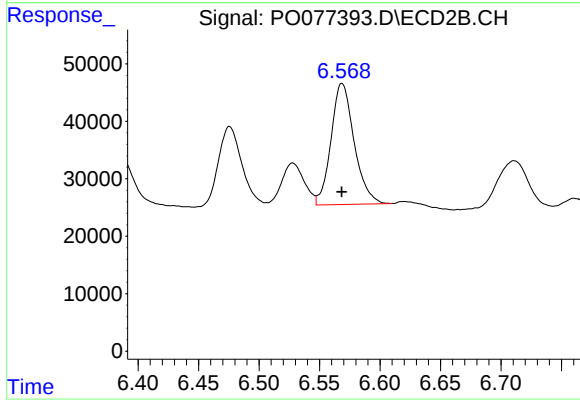
#27 AR-1254-2

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 264754
Conc: 95.53 ng/ml



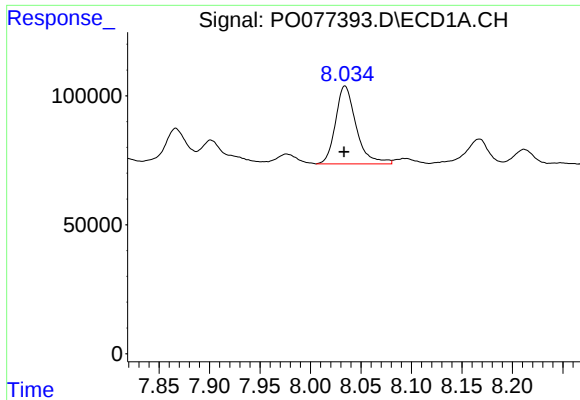
#28 AR-1254-3

R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 595014
Conc: 76.68 ng/ml



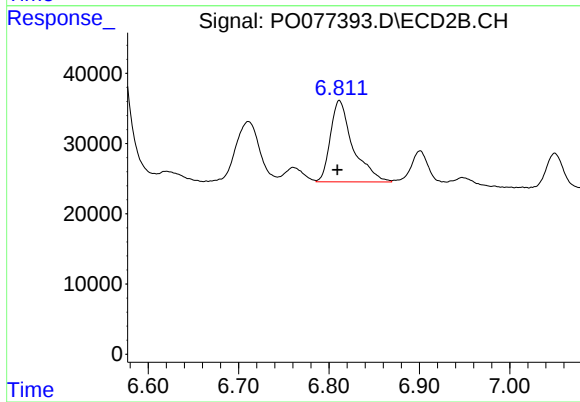
#28 AR-1254-3

R.T.: 6.569 min
Delta R.T.: 0.000 min
Response: 280203
Conc: 68.75 ng/ml



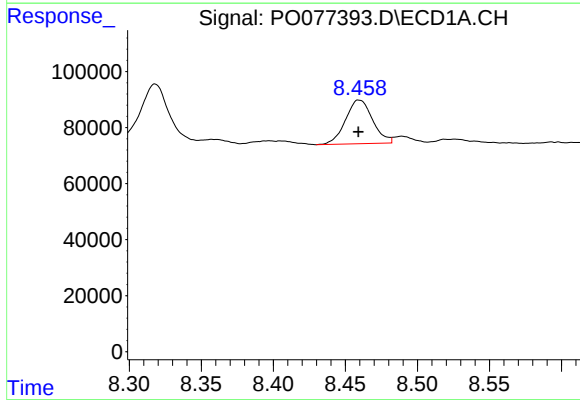
#29 AR-1254-4

R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 429149
Conc: 74.53 ng/ml



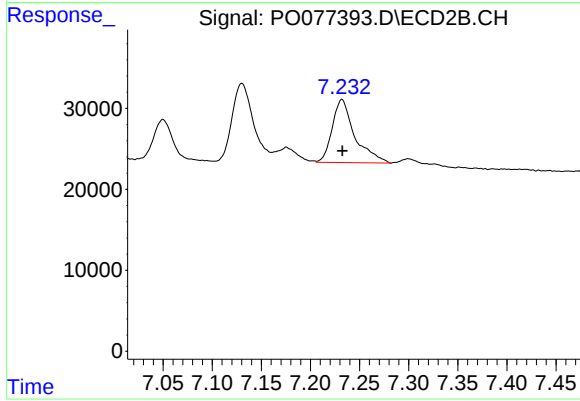
#29 AR-1254-4

R.T.: 6.812 min
Delta R.T.: 0.002 min
Response: 201004
Conc: 87.99 ng/ml



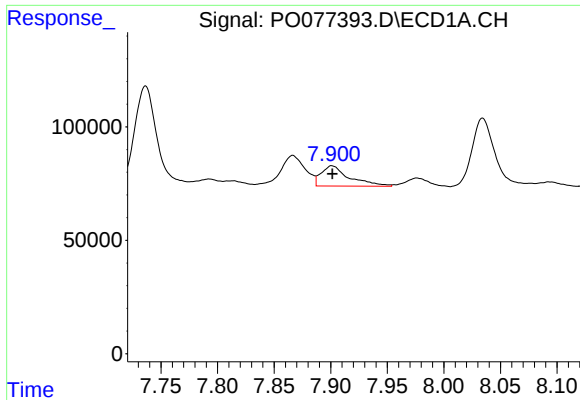
#30 AR-1254-5

R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 204092
Conc: 32.56 ng/ml



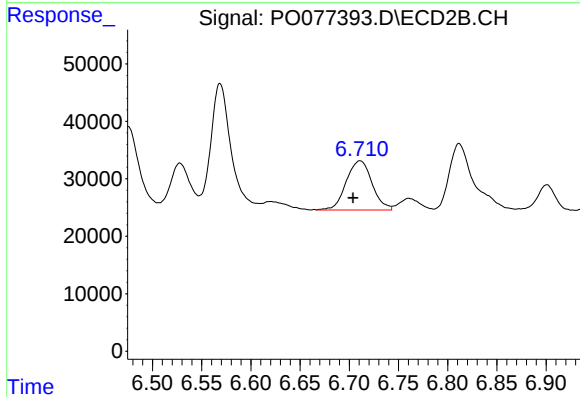
#30 AR-1254-5

R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 124775
Conc: 34.02 ng/ml



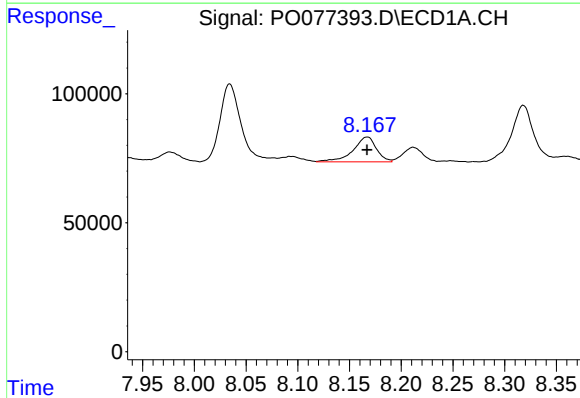
#31 AR-1260-1

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 155399
Conc: 25.14 ng/ml



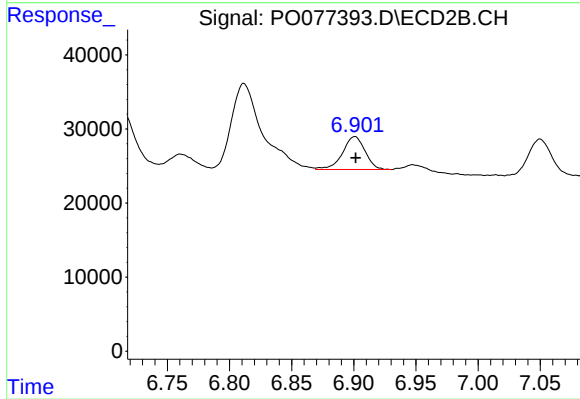
#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: 0.007 min
Response: 156763
Conc: 49.82 ng/ml



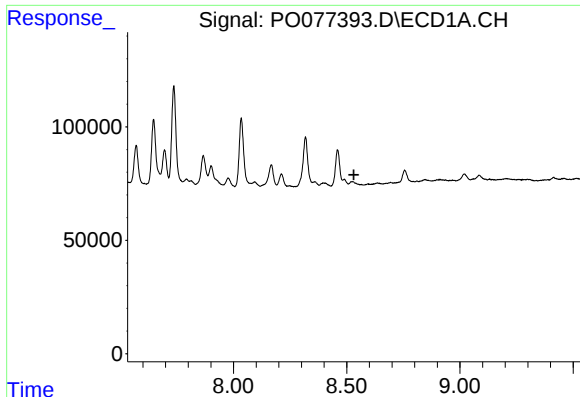
#32 AR-1260-2

R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 151777
Conc: 20.26 ng/ml



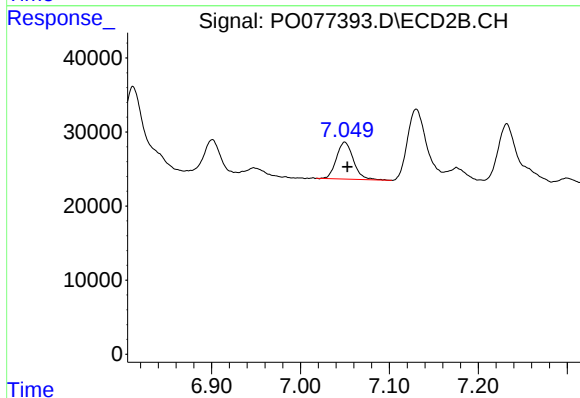
#32 AR-1260-2

R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 56184
Conc: 15.11 ng/ml



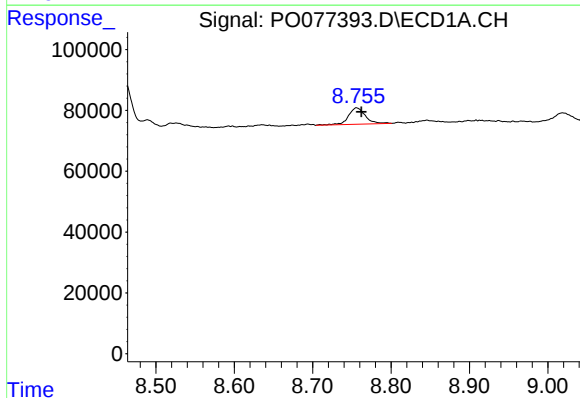
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.532 min
Response: 0
Conc: N.D.



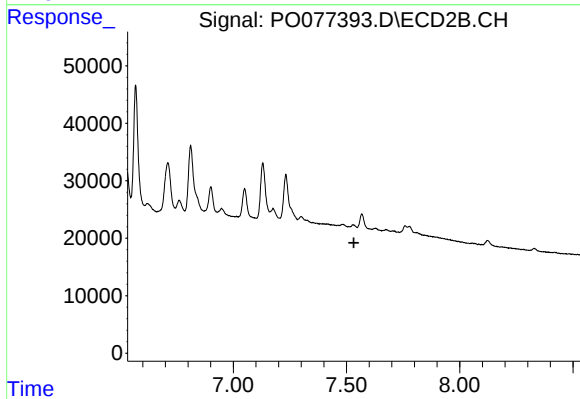
#33 AR-1260-3

R.T.: 7.050 min
Delta R.T.: -0.003 min
Response: 66207
Conc: 19.25 ng/ml



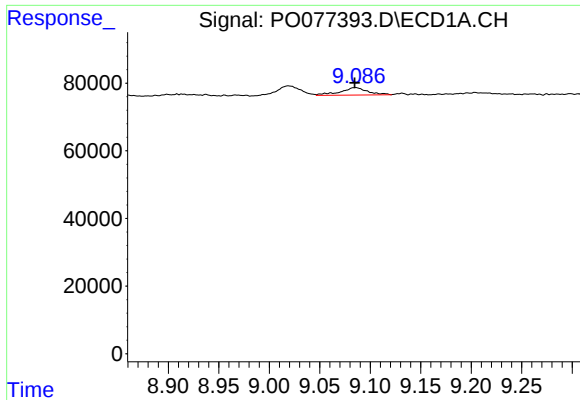
#34 AR-1260-4

R.T.: 8.756 min
Delta R.T.: -0.006 min
Response: 80866
Conc: 14.77 ng/ml



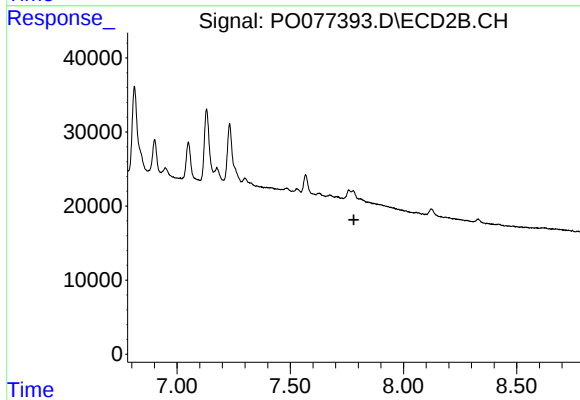
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.533 min
Response: 0
Conc: N.D.



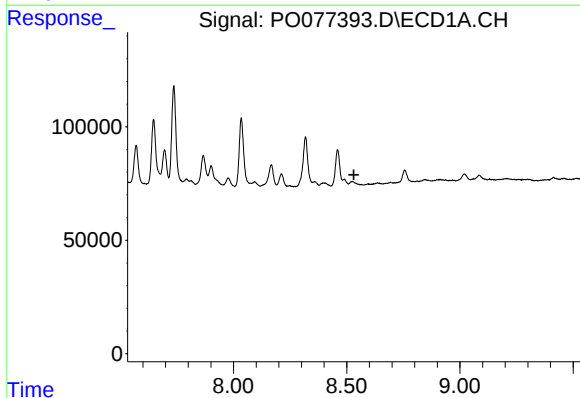
#35 AR-1260-5

R.T.: 9.085 min
Delta R.T.: 0.000 min
Response: 40874
Conc: 3.77 ng/ml



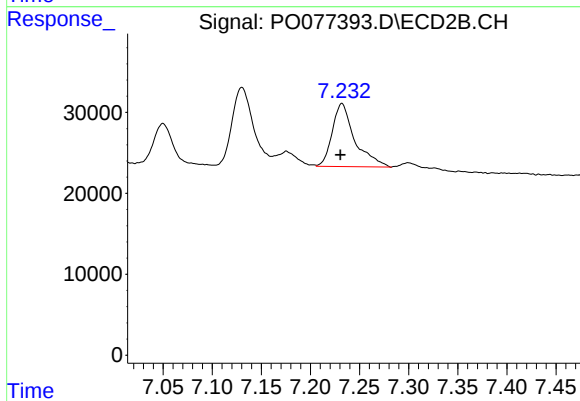
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.



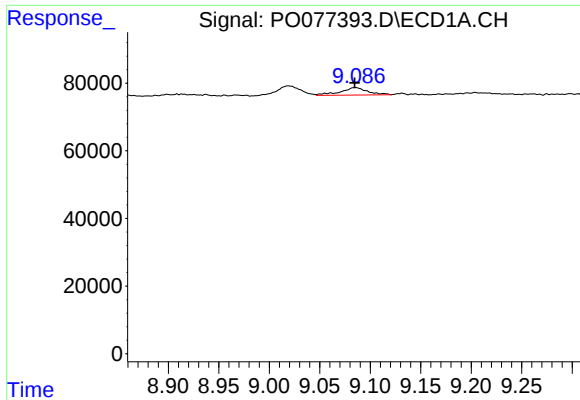
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.532 min
Response: 0
Conc: N.D.



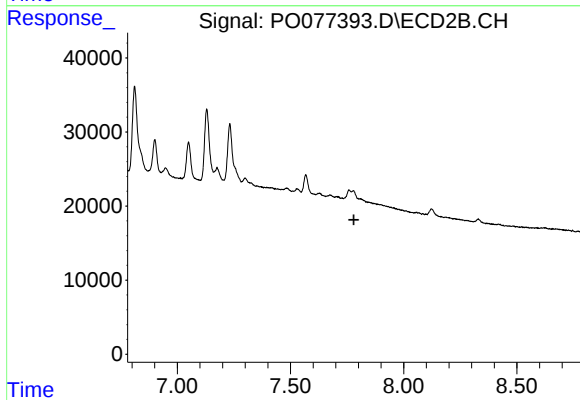
#36 AR-1262-1

R.T.: 7.232 min
Delta R.T.: 0.001 min
Response: 124775
Conc: 67.25 ng/ml



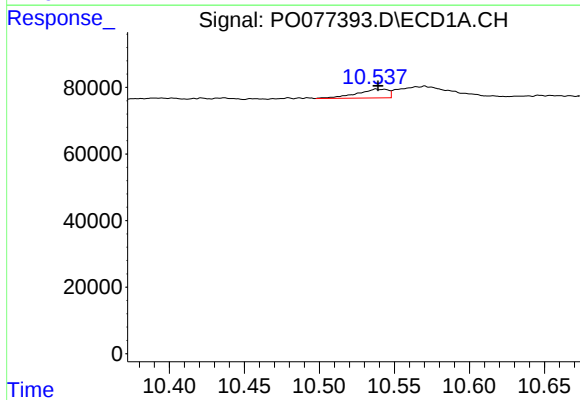
#37 AR-1262-2

R.T.: 9.085 min
Delta R.T.: 0.000 min
Response: 40874
Conc: 3.12 ng/ml



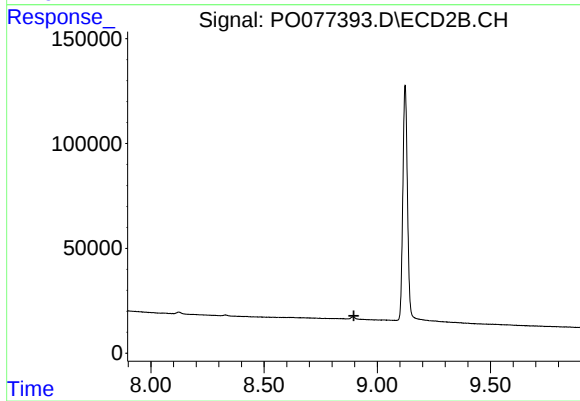
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.780 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.538 min
Delta R.T.: -0.001 min
Response: 38697
Conc: 0.97 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.896 min
Response: 0
Conc: N.D.