

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0090221\
 Data File : P0080910.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Sep 2021 3:23
 Operator : DD\AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 07:24:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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

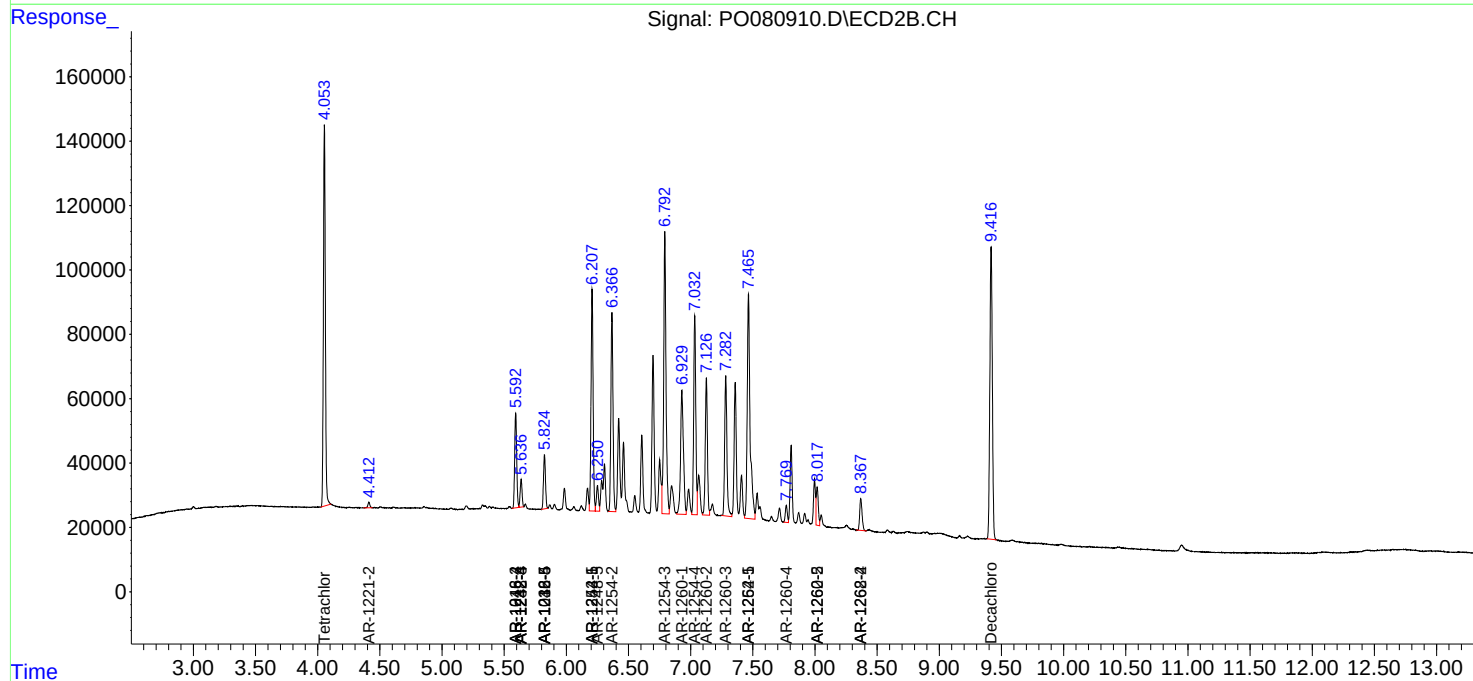
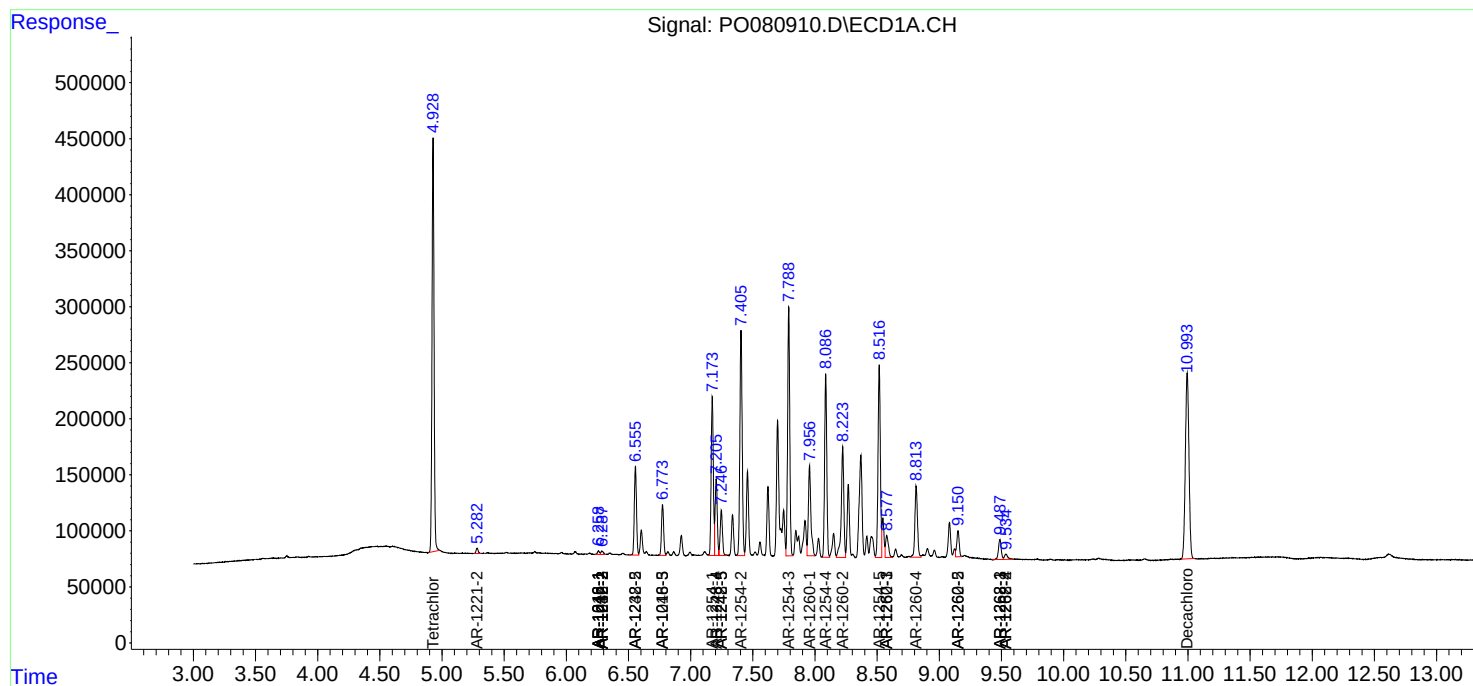
System Monitoring Compounds							
1)	SA Tetrachlo...	4.928	4.054	4190876	1293662	53.088	52.349
2)	SA Decachlor...	10.994	9.417	3343644	1267051	56.313	54.277
Target Compounds							
3)	L1 AR-1016-1	6.258	0.000	36879	0	13.004	N.D. #
4)	L1 AR-1016-2	6.288	0.000	40952	0	10.264	N.D. #
6)	L1 AR-1016-4	0.000	5.593	0	334052	N.D.	555.725 #
7)	L1 AR-1016-5	6.774	5.824	540931	188156	275.549	249.954
9)	L2 AR-1221-2	5.282	4.412	55728	19093	75.808	77.454
13)	L3 AR-1232-3	6.288	0.000	40952	0	22.626	N.D. #
14)	L3 AR-1232-4	0.000	5.636	0	91637	N.D.	303.851 #
15)	L3 AR-1232-5	6.556	5.824	958141	188156	1430.360	565.527 #
16)	L4 AR-1242-1	6.258	0.000	36879	0	16.850	N.D. #
17)	L4 AR-1242-2	6.288	0.000	40952	0	13.388	N.D. #
19)	L4 AR-1242-4	0.000	5.636	0	91637	N.D.	161.973 #
20)	L4 AR-1242-5	7.247	6.207	508031	804241	317.092	1110.451 #
21)	L5 AR-1248-1	6.258	0.000	36879	0	21.374	N.D. #
22)	L5 AR-1248-2	6.556	5.593	958141	334052	430.803	402.199
23)	L5 AR-1248-3	6.774	5.636	540931	91637	204.399	107.969 #
24)	L5 AR-1248-4	7.205	5.824	819997	188156	284.707	190.306 #
25)	L5 AR-1248-5	7.247	6.250	508031	91872	184.731	101.335 #
26)	L6 AR-1254-1	7.174	6.207	1706482	804241	528.031	508.407
27)	L6 AR-1254-2	7.405	6.367	2600624	735504	522.533	508.729
28)	L6 AR-1254-3	7.789	6.792	2651943	1142026	524.477	510.450
29)	L6 AR-1254-4	8.086	7.033	1986367	724883	531.533	512.075
30)	L6 AR-1254-5	8.517	7.465	2224942	1109721	537.870	525.950
31)	L7 AR-1260-1	7.956	6.929	1131940	615487	325.641	419.386 #
32)	L7 AR-1260-2	8.223	7.126	1408340	510336	316.006	290.740
33)	L7 AR-1260-3	8.577f	7.282	315255	550937	120.134	300.946 #
34)	L7 AR-1260-4	8.814	7.769	915572	59611	286.023	50.458 #
35)	L7 AR-1260-5	9.151	8.017	316769	136412	52.913	48.189
36)	L8 AR-1262-1	8.577	7.465	315255	1109721	70.748	1044.839 #
37)	L8 AR-1262-2	9.151	8.017	316769	136412	41.337	41.447
38)	L8 AR-1262-3	9.487f	0.000	275120	0	80.715	N.D. #
39)	L8 AR-1262-4	9.536f	8.368	89304	130053	42.650	54.822 #
41)	L9 AR-1268-1	9.487f	0.000	275120	0	29.807	N.D. #
42)	L9 AR-1268-2	9.536f	8.368	89304	130053	10.445	38.318 #

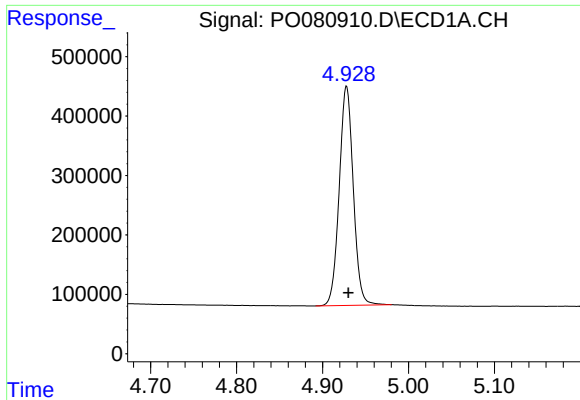
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0090221\
Data File : P0080910.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Sep 2021 3:23
Operator : DD\AJ
Sample : AR1254ICV500
Misc :
ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 07:24:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

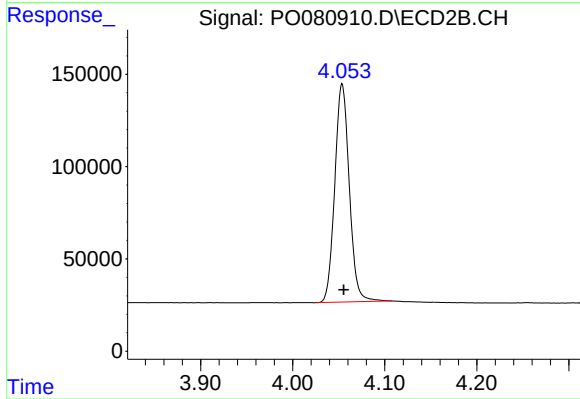
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





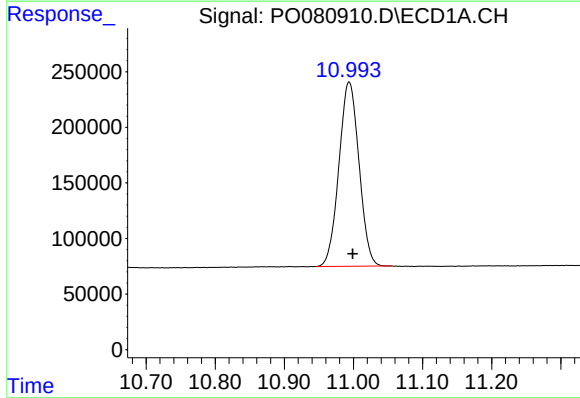
#1 Tetrachloro-m-xylene

R.T.: 4.928 min
Delta R.T.: -0.002 min
Response: 4190876
Conc: 53.09 ng/ml



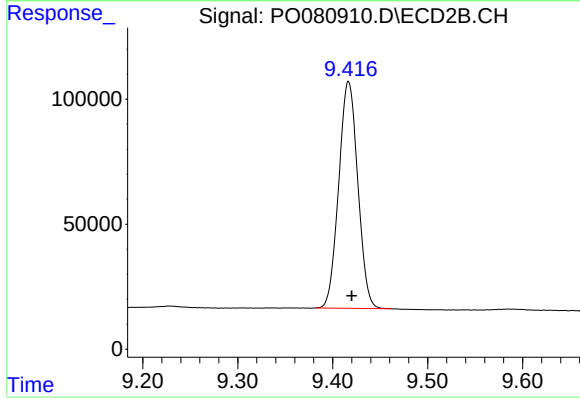
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: -0.002 min
Response: 1293662
Conc: 52.35 ng/ml



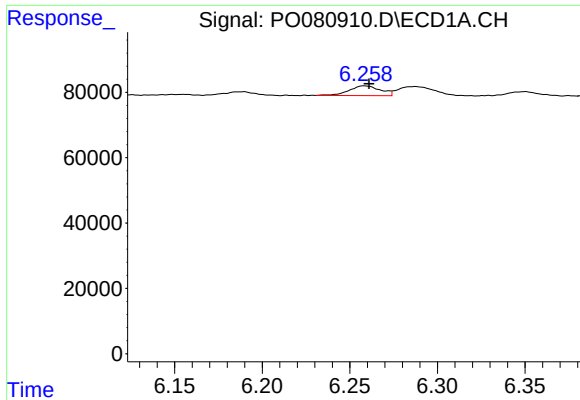
#2 Decachlorobiphenyl

R.T.: 10.994 min
Delta R.T.: -0.005 min
Response: 3343644
Conc: 56.31 ng/ml



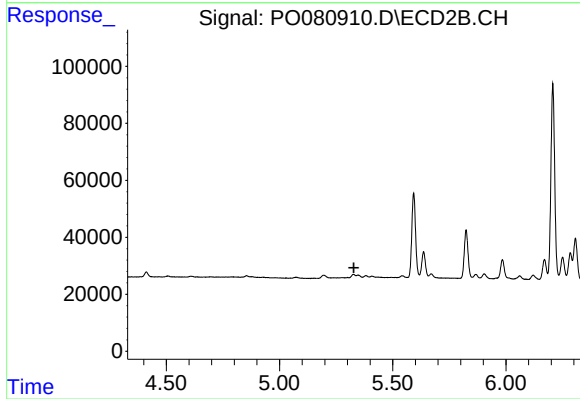
#2 Decachlorobiphenyl

R.T.: 9.417 min
Delta R.T.: -0.003 min
Response: 1267051
Conc: 54.28 ng/ml



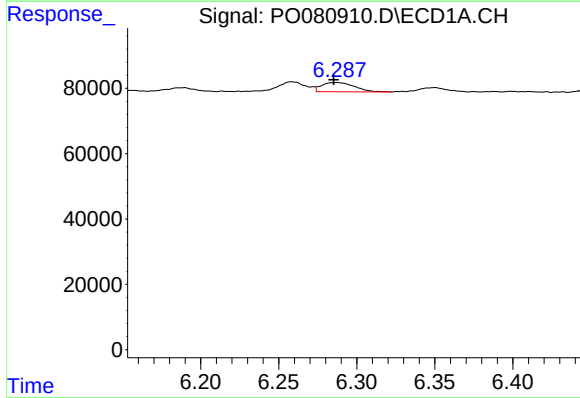
#3 AR-1016-1

R.T.: 6.258 min
Delta R.T.: -0.003 min
Response: 36879
Conc: 13.00 ng/ml



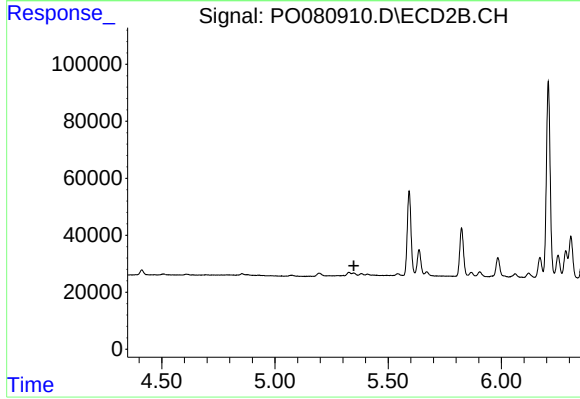
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.329 min
Response: 0
Conc: N.D.



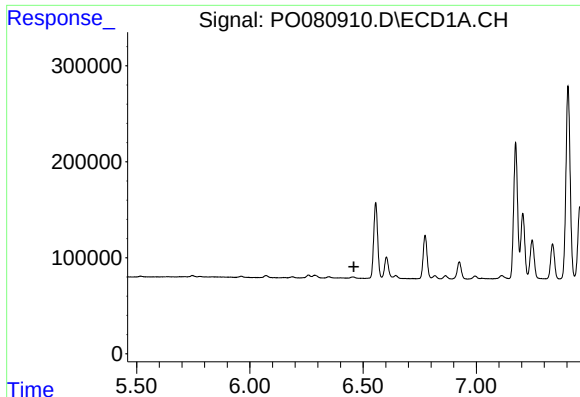
#4 AR-1016-2

R.T.: 6.288 min
Delta R.T.: 0.002 min
Response: 40952
Conc: 10.26 ng/ml



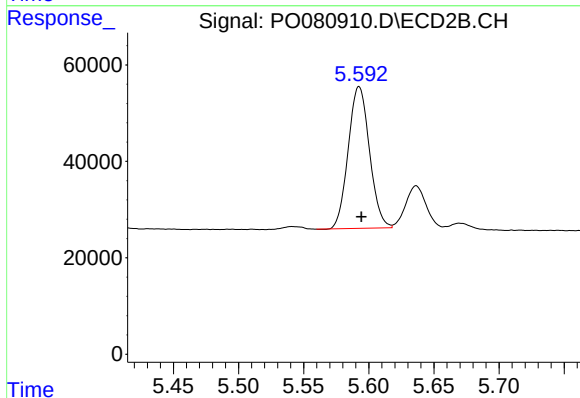
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.349 min
Response: 0
Conc: N.D.



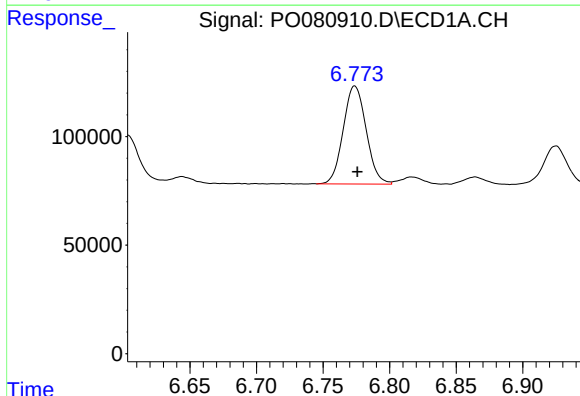
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.459 min
Response: 0
Conc: N.D.



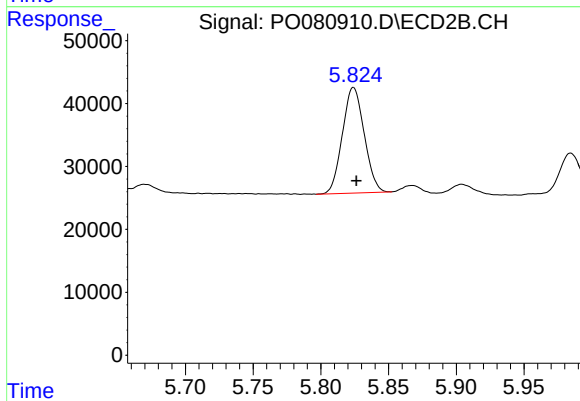
#6 AR-1016-4

R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 334052
Conc: 555.73 ng/ml



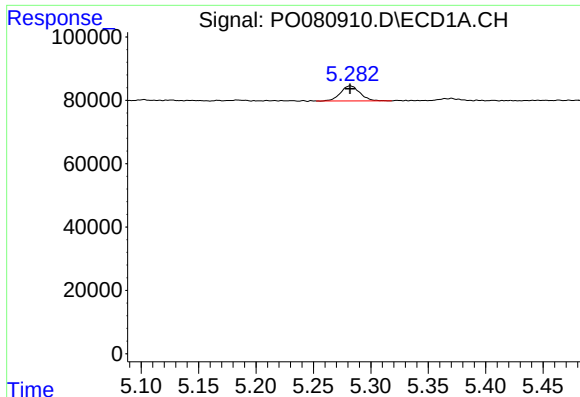
#7 AR-1016-5

R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 540931
Conc: 275.55 ng/ml



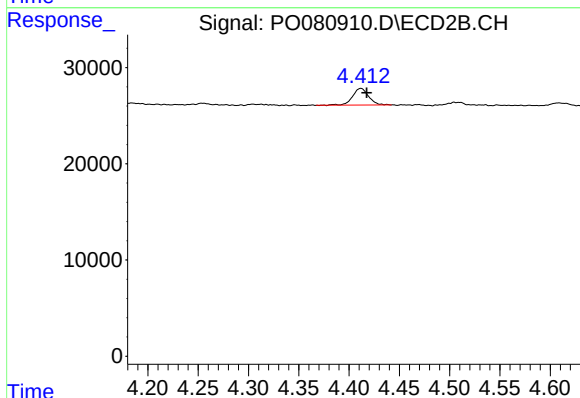
#7 AR-1016-5

R.T.: 5.824 min
Delta R.T.: -0.002 min
Response: 188156
Conc: 249.95 ng/ml



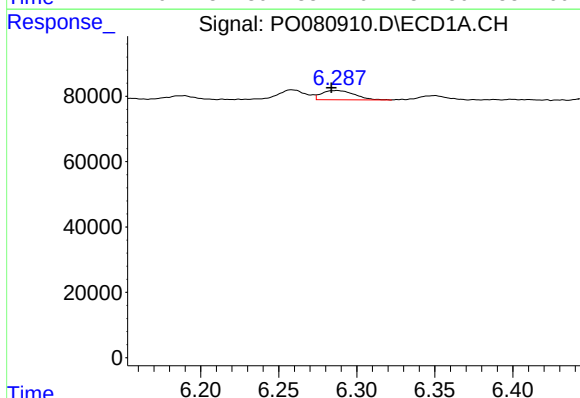
#9 AR-1221-2

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 55728
Conc: 75.81 ng/ml



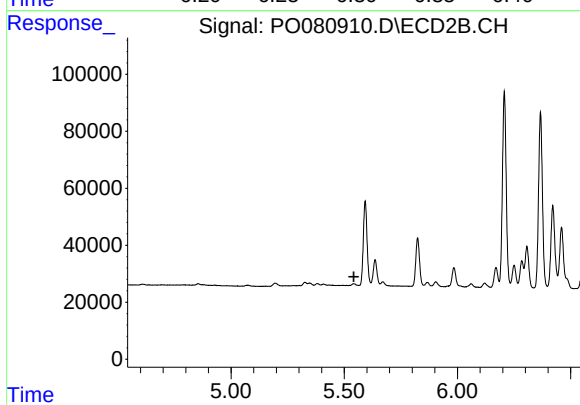
#9 AR-1221-2

R.T.: 4.412 min
Delta R.T.: -0.006 min
Response: 19093
Conc: 77.45 ng/ml



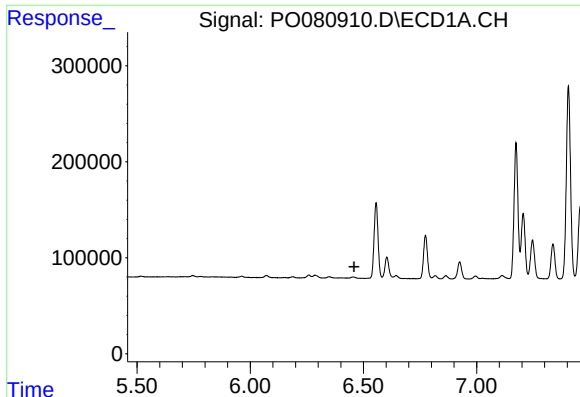
#13 AR-1232-3

R.T.: 6.288 min
Delta R.T.: 0.004 min
Response: 40952
Conc: 22.63 ng/ml



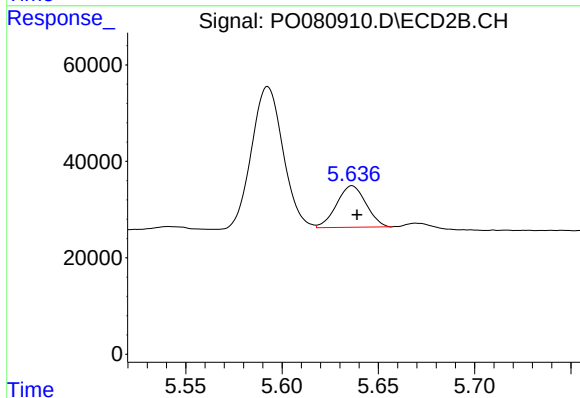
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.543 min
Response: 0
Conc: N.D.



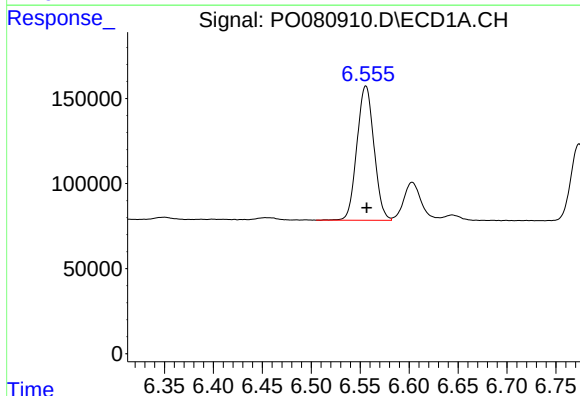
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.



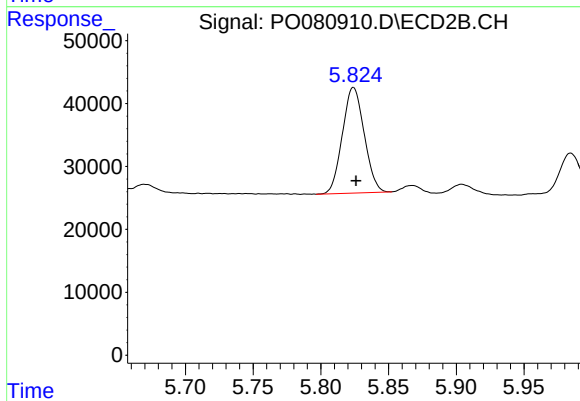
#14 AR-1232-4

R.T.: 5.636 min
Delta R.T.: -0.002 min
Response: 91637
Conc: 303.85 ng/ml



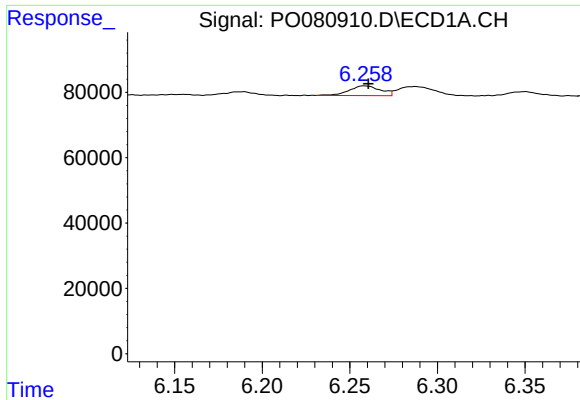
#15 AR-1232-5

R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 958141
Conc: 1430.36 ng/ml



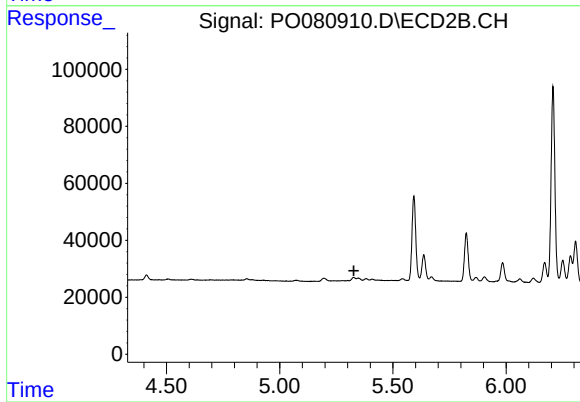
#15 AR-1232-5

R.T.: 5.824 min
Delta R.T.: -0.002 min
Response: 188156
Conc: 565.53 ng/ml



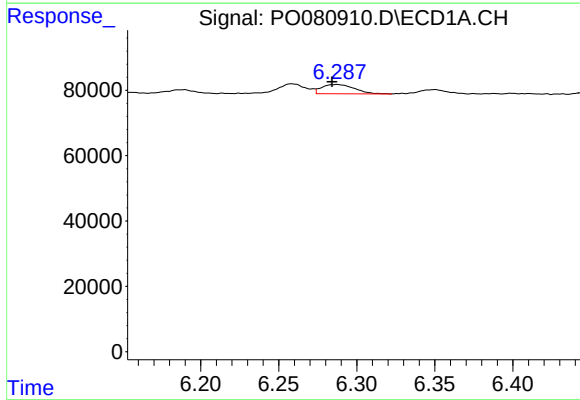
#16 AR-1242-1

R.T.: 6.258 min
Delta R.T.: -0.002 min
Response: 36879
Conc: 16.85 ng/ml



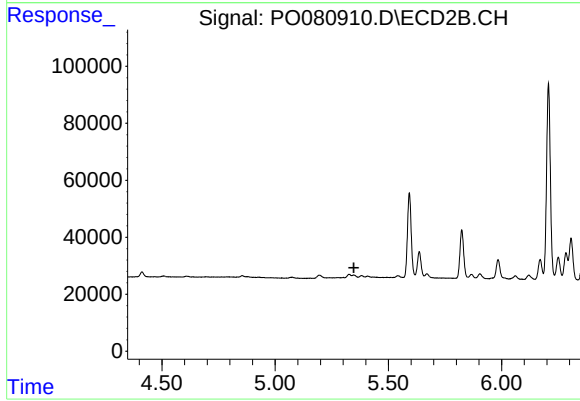
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.327 min
Response: 0
Conc: N.D.



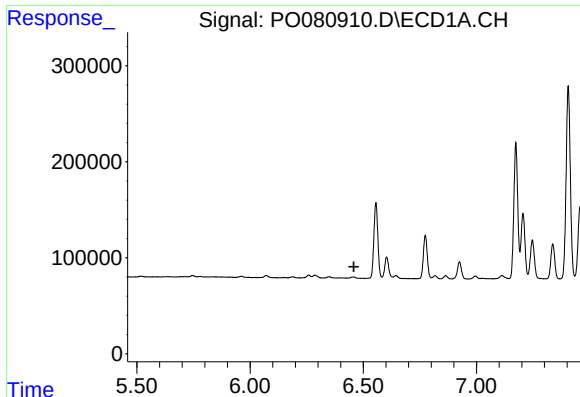
#17 AR-1242-2

R.T.: 6.288 min
Delta R.T.: 0.003 min
Response: 40952
Conc: 13.39 ng/ml



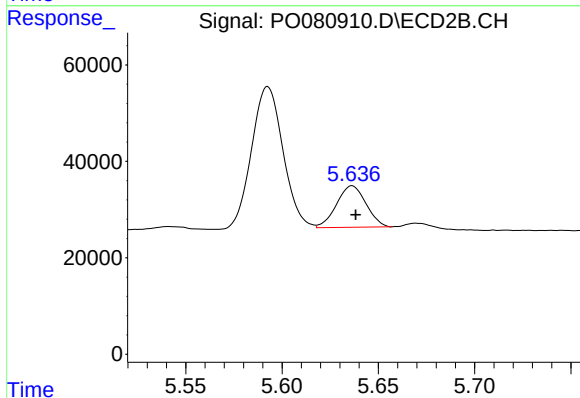
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.



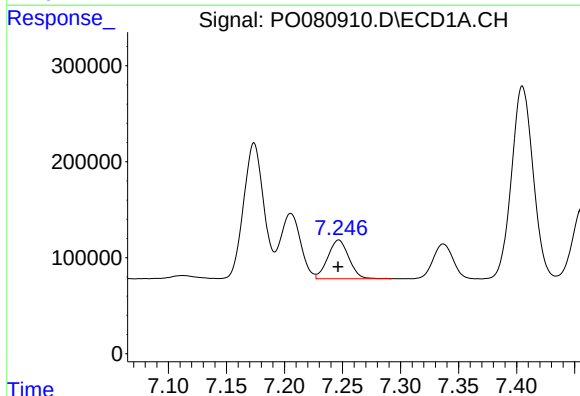
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.



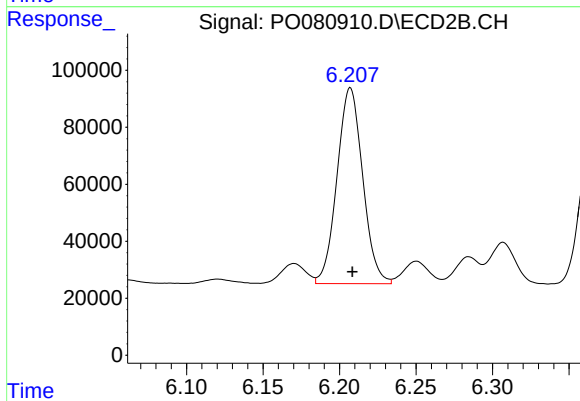
#19 AR-1242-4

R.T.: 5.636 min
Delta R.T.: -0.002 min
Response: 91637
Conc: 161.97 ng/ml



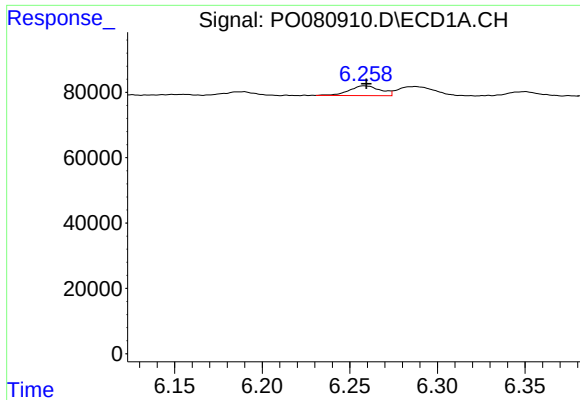
#20 AR-1242-5

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 508031
Conc: 317.09 ng/ml



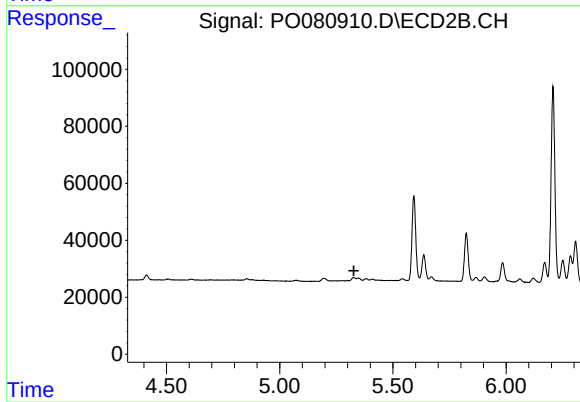
#20 AR-1242-5

R.T.: 6.207 min
Delta R.T.: -0.001 min
Response: 804241
Conc: 1110.45 ng/ml



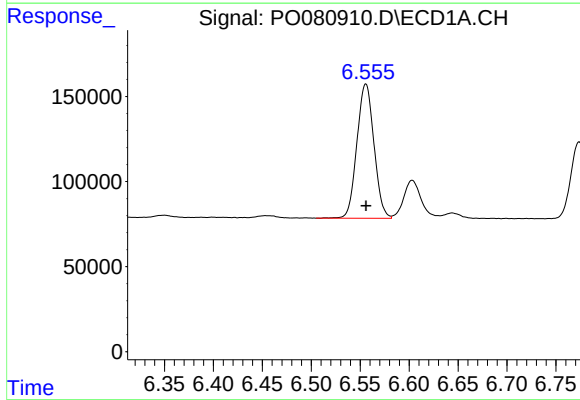
#21 AR-1248-1

R.T.: 6.258 min
Delta R.T.: -0.001 min
Response: 36879
Conc: 21.37 ng/ml



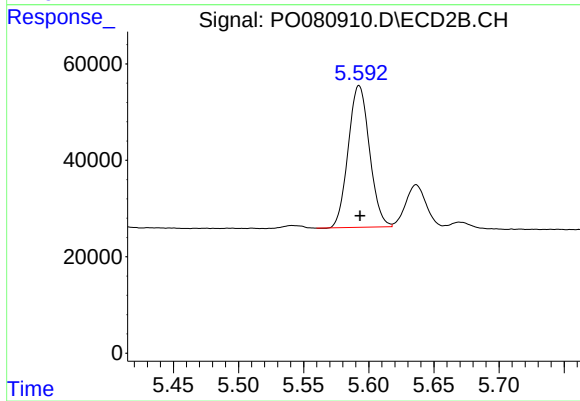
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.327 min
Response: 0
Conc: N.D.



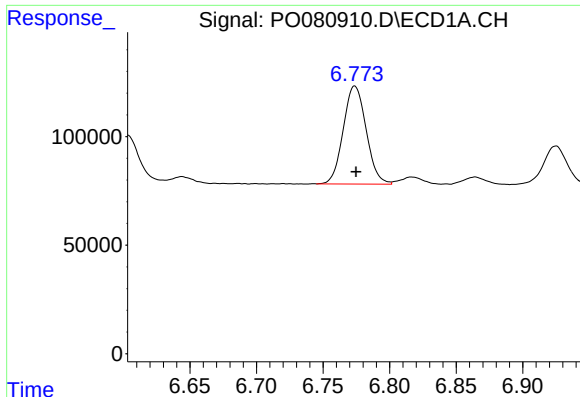
#22 AR-1248-2

R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 958141
Conc: 430.80 ng/ml



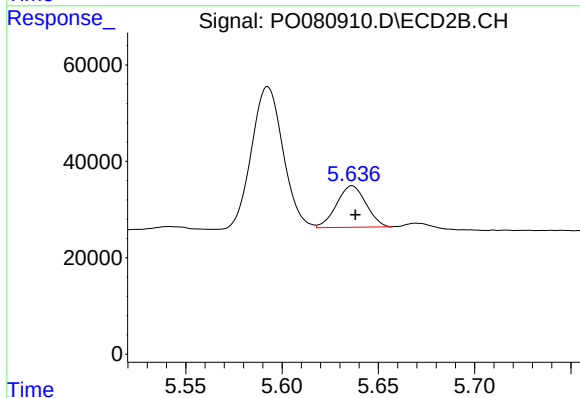
#22 AR-1248-2

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 334052
Conc: 402.20 ng/ml



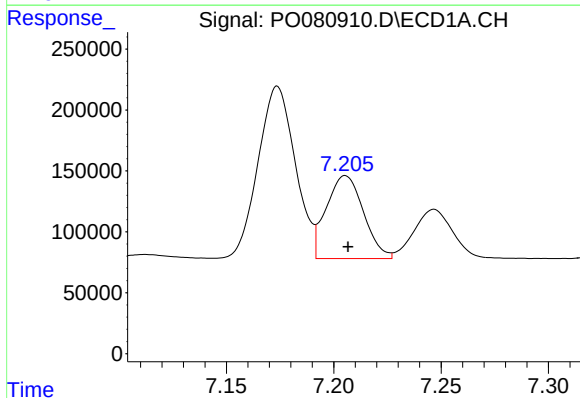
#23 AR-1248-3

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 540931
Conc: 204.40 ng/ml



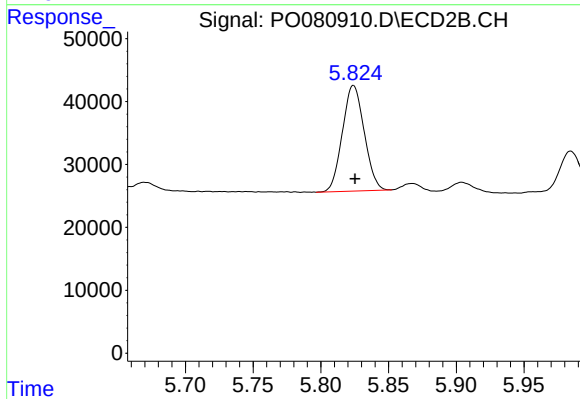
#23 AR-1248-3

R.T.: 5.636 min
Delta R.T.: -0.002 min
Response: 91637
Conc: 107.97 ng/ml



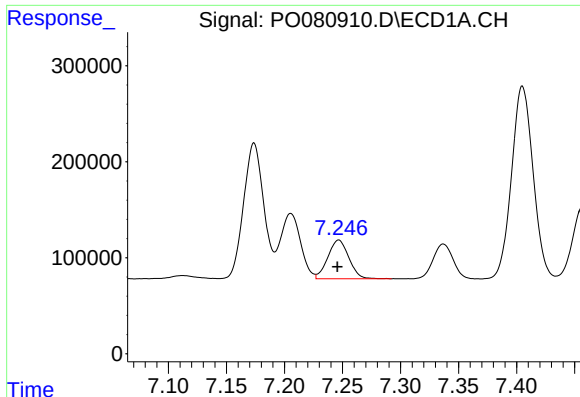
#24 AR-1248-4

R.T.: 7.205 min
Delta R.T.: -0.001 min
Response: 819997
Conc: 284.71 ng/ml



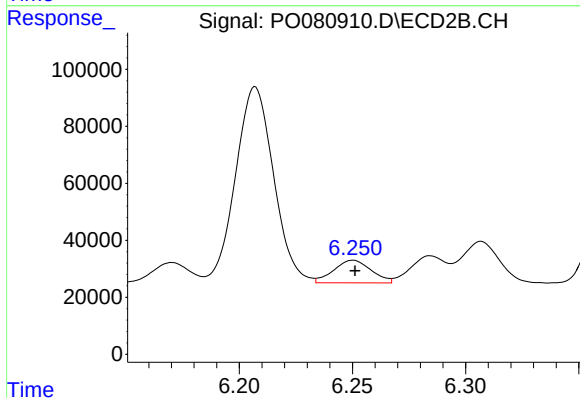
#24 AR-1248-4

R.T.: 5.824 min
Delta R.T.: -0.001 min
Response: 188156
Conc: 190.31 ng/ml



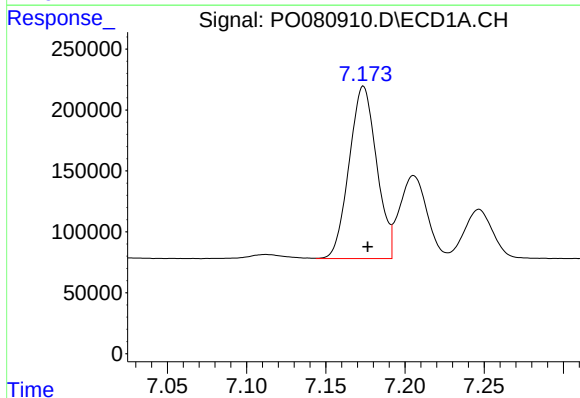
#25 AR-1248-5

R.T.: 7.247 min
Delta R.T.: 0.001 min
Response: 508031
Conc: 184.73 ng/ml



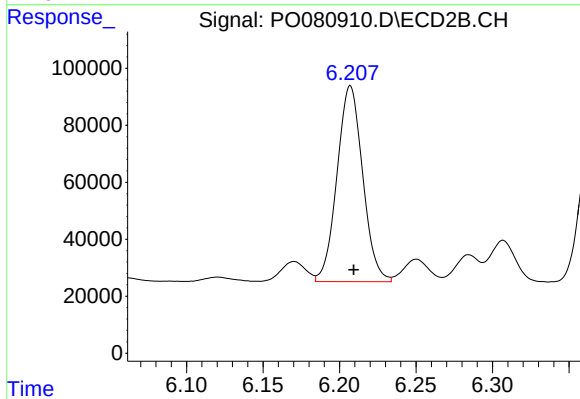
#25 AR-1248-5

R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 91872
Conc: 101.33 ng/ml



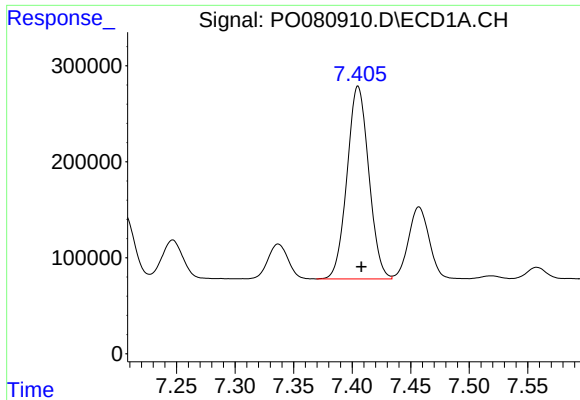
#26 AR-1254-1

R.T.: 7.174 min
Delta R.T.: -0.003 min
Response: 1706482
Conc: 528.03 ng/ml



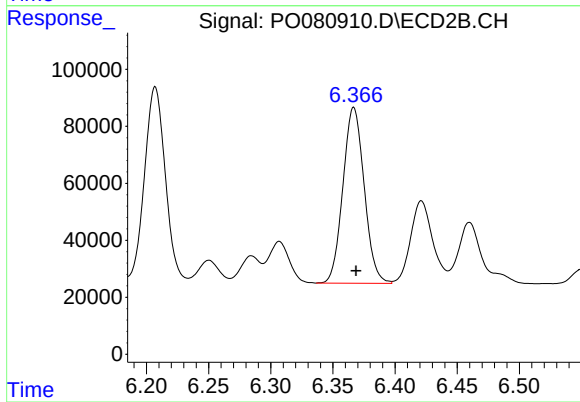
#26 AR-1254-1

R.T.: 6.207 min
Delta R.T.: -0.002 min
Response: 804241
Conc: 508.41 ng/ml



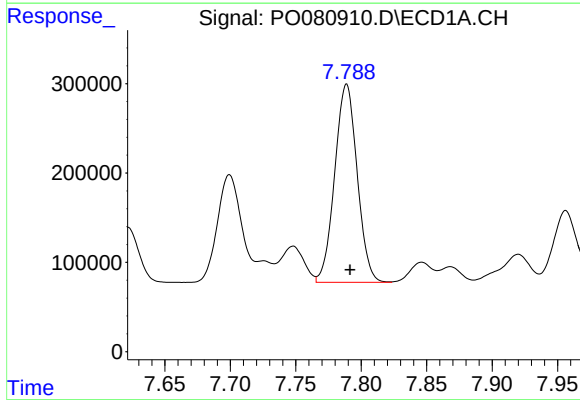
#27 AR-1254-2

R.T.: 7.405 min
Delta R.T.: -0.003 min
Response: 2600624
Conc: 522.53 ng/ml



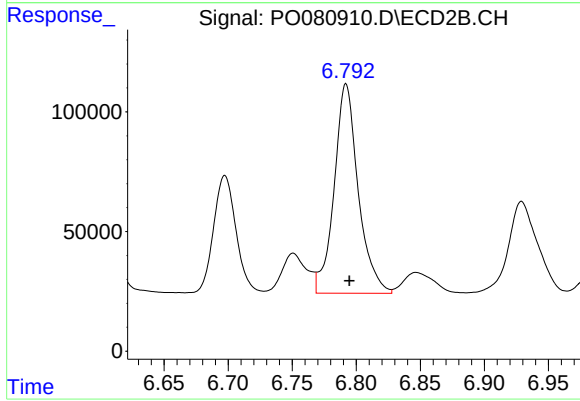
#27 AR-1254-2

R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 735504
Conc: 508.73 ng/ml



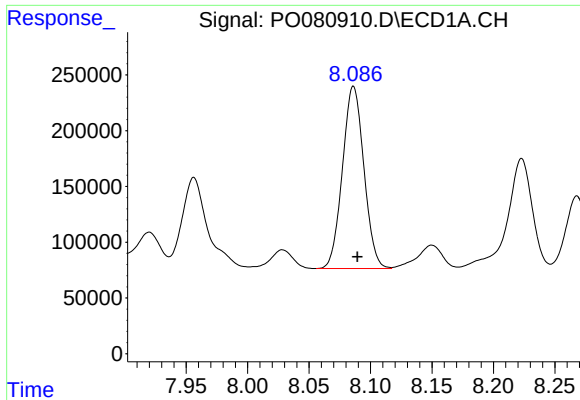
#28 AR-1254-3

R.T.: 7.789 min
Delta R.T.: -0.003 min
Response: 2651943
Conc: 524.48 ng/ml



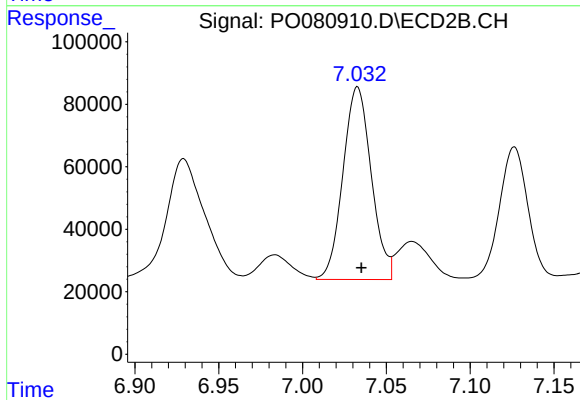
#28 AR-1254-3

R.T.: 6.792 min
Delta R.T.: -0.003 min
Response: 1142026
Conc: 510.45 ng/ml



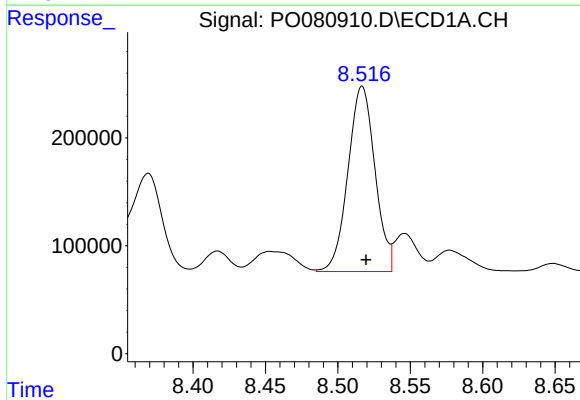
#29 AR-1254-4

R.T.: 8.086 min
Delta R.T.: -0.003 min
Response: 1986367
Conc: 531.53 ng/ml



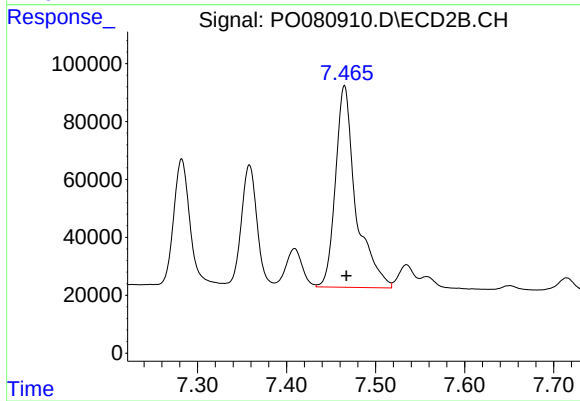
#29 AR-1254-4

R.T.: 7.033 min
Delta R.T.: -0.002 min
Response: 724883
Conc: 512.08 ng/ml



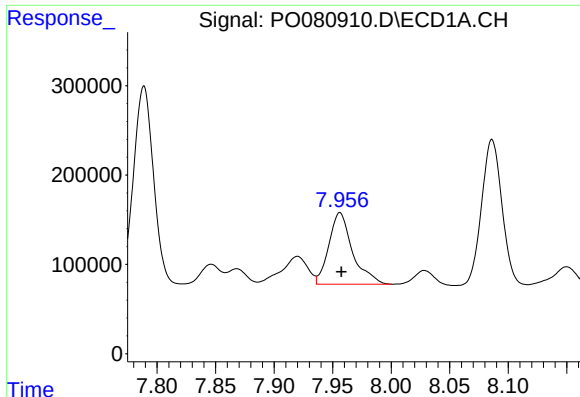
#30 AR-1254-5

R.T.: 8.517 min
Delta R.T.: -0.003 min
Response: 2224942
Conc: 537.87 ng/ml



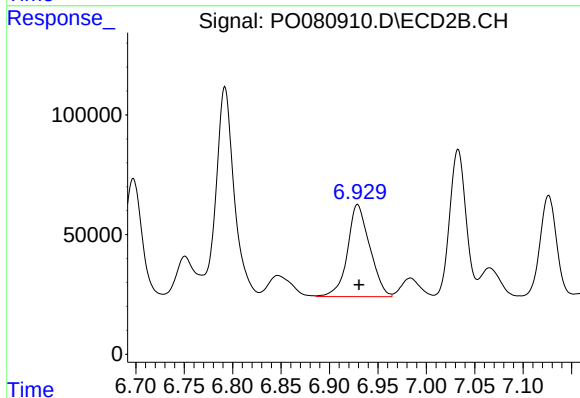
#30 AR-1254-5

R.T.: 7.465 min
Delta R.T.: -0.002 min
Response: 1109721
Conc: 525.95 ng/ml



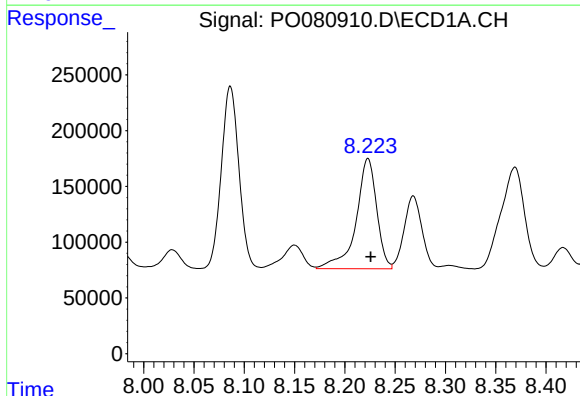
#31 AR-1260-1

R.T.: 7.956 min
Delta R.T.: -0.001 min
Response: 1131940
Conc: 325.64 ng/ml



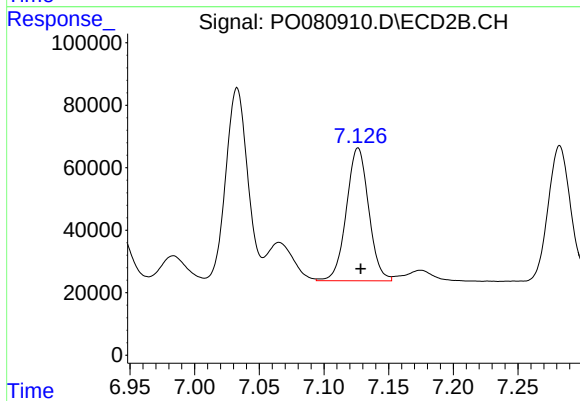
#31 AR-1260-1

R.T.: 6.929 min
Delta R.T.: -0.002 min
Response: 615487
Conc: 419.39 ng/ml



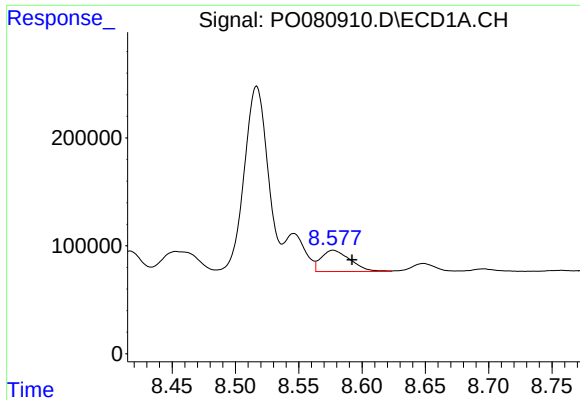
#32 AR-1260-2

R.T.: 8.223 min
Delta R.T.: -0.003 min
Response: 1408340
Conc: 316.01 ng/ml



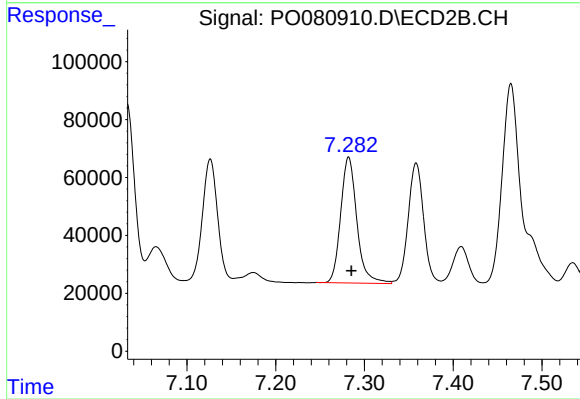
#32 AR-1260-2

R.T.: 7.126 min
Delta R.T.: -0.002 min
Response: 510336
Conc: 290.74 ng/ml



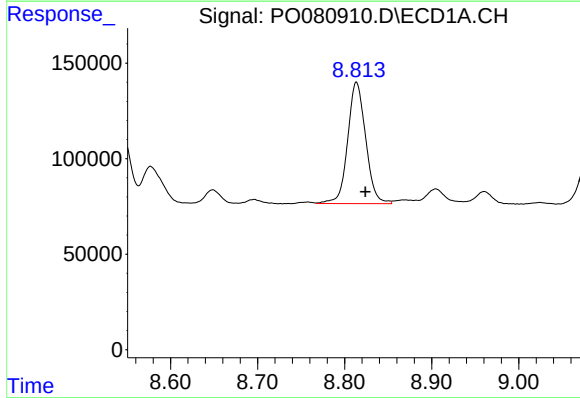
#33 AR-1260-3

R.T.: 8.577 min
Delta R.T.: -0.015 min
Response: 315255
Conc: 120.13 ng/ml



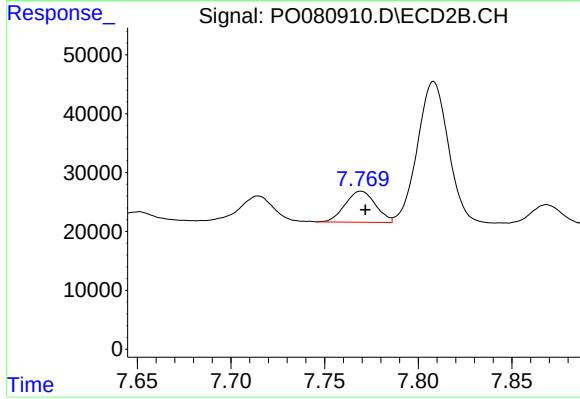
#33 AR-1260-3

R.T.: 7.282 min
Delta R.T.: -0.003 min
Response: 550937
Conc: 300.95 ng/ml



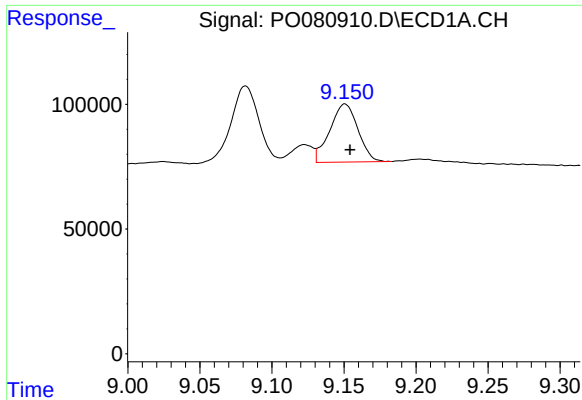
#34 AR-1260-4

R.T.: 8.814 min
Delta R.T.: -0.010 min
Response: 915572
Conc: 286.02 ng/ml



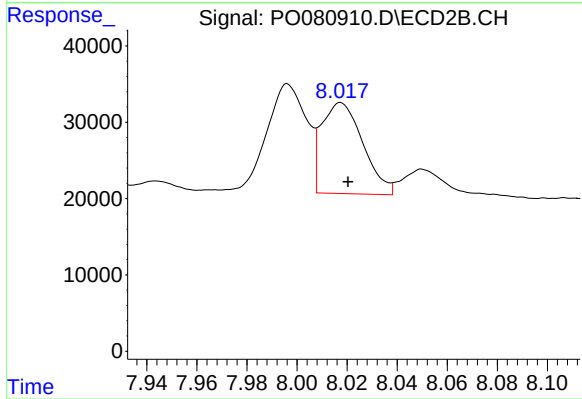
#34 AR-1260-4

R.T.: 7.769 min
Delta R.T.: -0.002 min
Response: 59611
Conc: 50.46 ng/ml



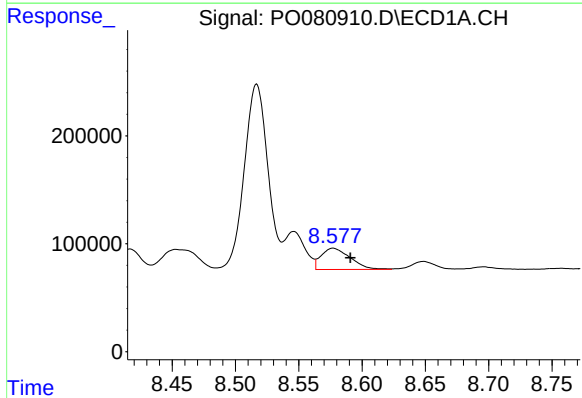
#35 AR-1260-5

R.T.: 9.151 min
Delta R.T.: -0.003 min
Response: 316769
Conc: 52.91 ng/ml



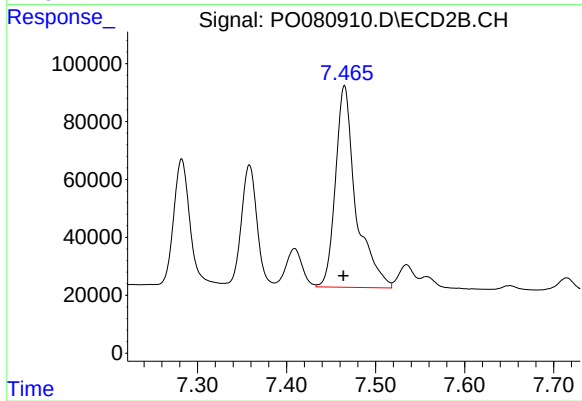
#35 AR-1260-5

R.T.: 8.017 min
Delta R.T.: -0.003 min
Response: 136412
Conc: 48.19 ng/ml



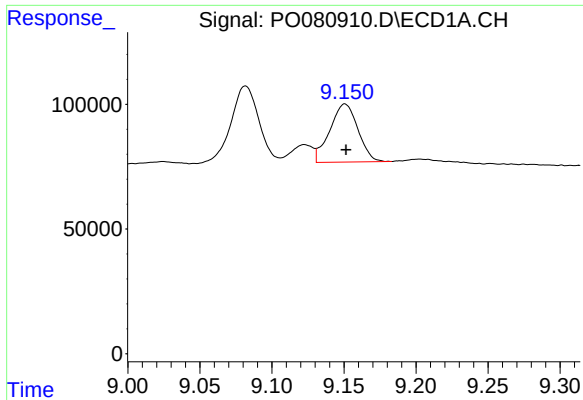
#36 AR-1262-1

R.T.: 8.577 min
Delta R.T.: -0.014 min
Response: 315255
Conc: 70.75 ng/ml



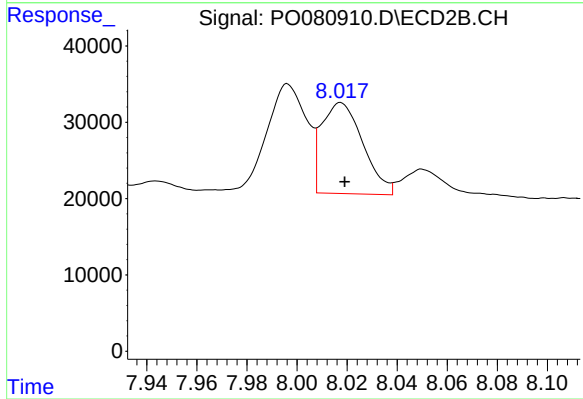
#36 AR-1262-1

R.T.: 7.465 min
Delta R.T.: 0.001 min
Response: 1109721
Conc: 1044.84 ng/ml



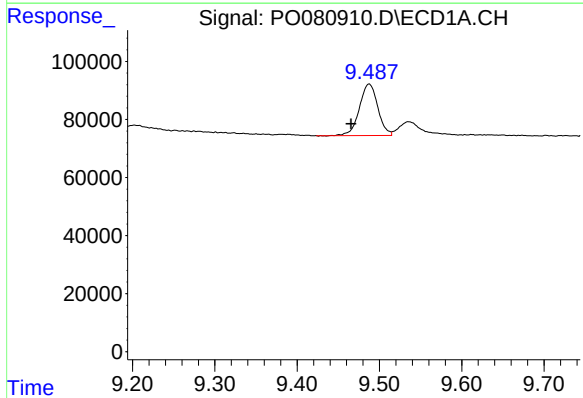
#37 AR-1262-2

R.T.: 9.151 min
Delta R.T.: 0.000 min
Response: 316769
Conc: 41.34 ng/ml



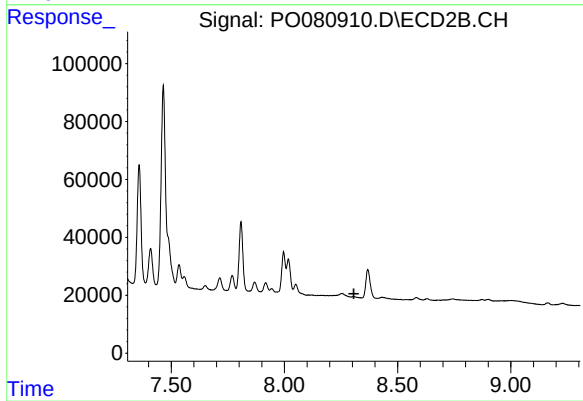
#37 AR-1262-2

R.T.: 8.017 min
Delta R.T.: -0.002 min
Response: 136412
Conc: 41.45 ng/ml



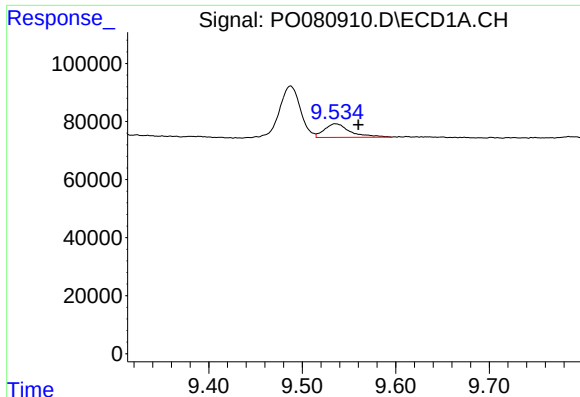
#38 AR-1262-3

R.T.: 9.487 min
Delta R.T.: 0.022 min
Response: 275120
Conc: 80.71 ng/ml



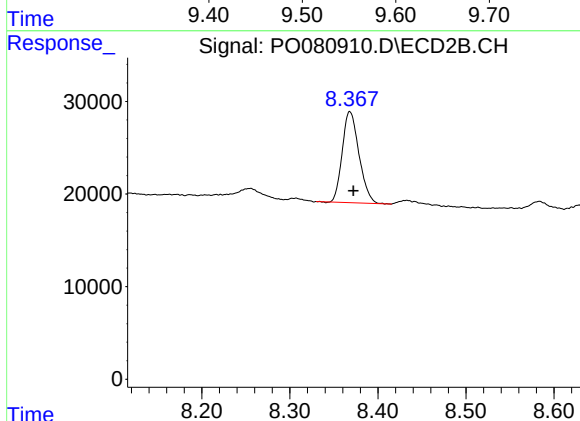
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.307 min
Response: 0
Conc: N.D.



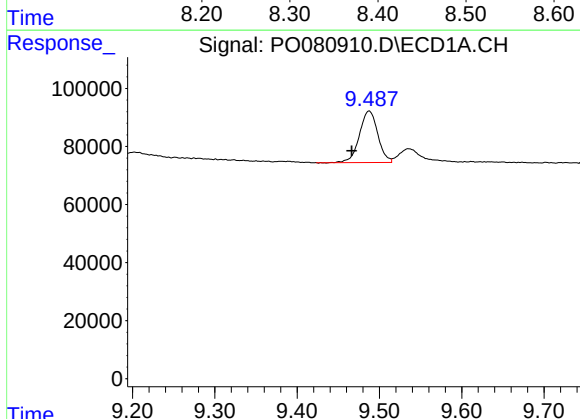
#39 AR-1262-4

R.T.: 9.536 min
Delta R.T.: -0.025 min
Response: 89304
Conc: 42.65 ng/ml



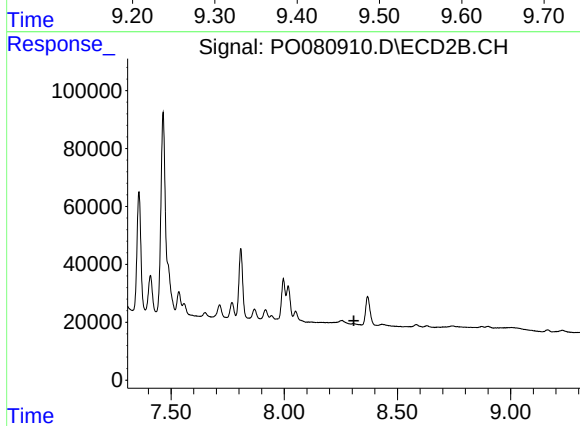
#39 AR-1262-4

R.T.: 8.368 min
Delta R.T.: -0.004 min
Response: 130053
Conc: 54.82 ng/ml



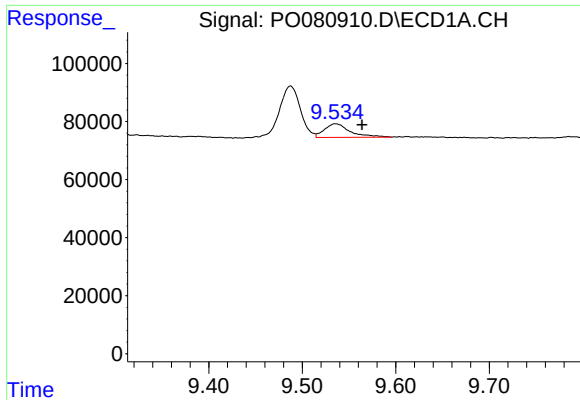
#41 AR-1268-1

R.T.: 9.487 min
Delta R.T.: 0.021 min
Response: 275120
Conc: 29.81 ng/ml



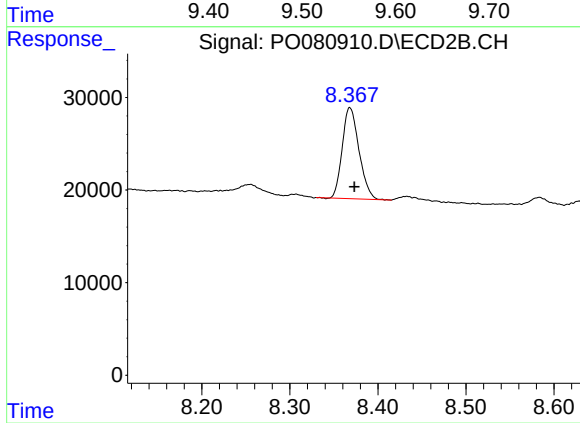
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.308 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.536 min
Delta R.T.: -0.028 min
Response: 89304
Conc: 10.45 ng/ml



#42 AR-1268-2

R.T.: 8.368 min
Delta R.T.: -0.005 min
Response: 130053
Conc: 38.32 ng/ml