

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0041321\
 Data File : P0076973.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Apr 2021 19:44
 Operator : AJ/MA
 Sample : M2013-01 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 03:53:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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

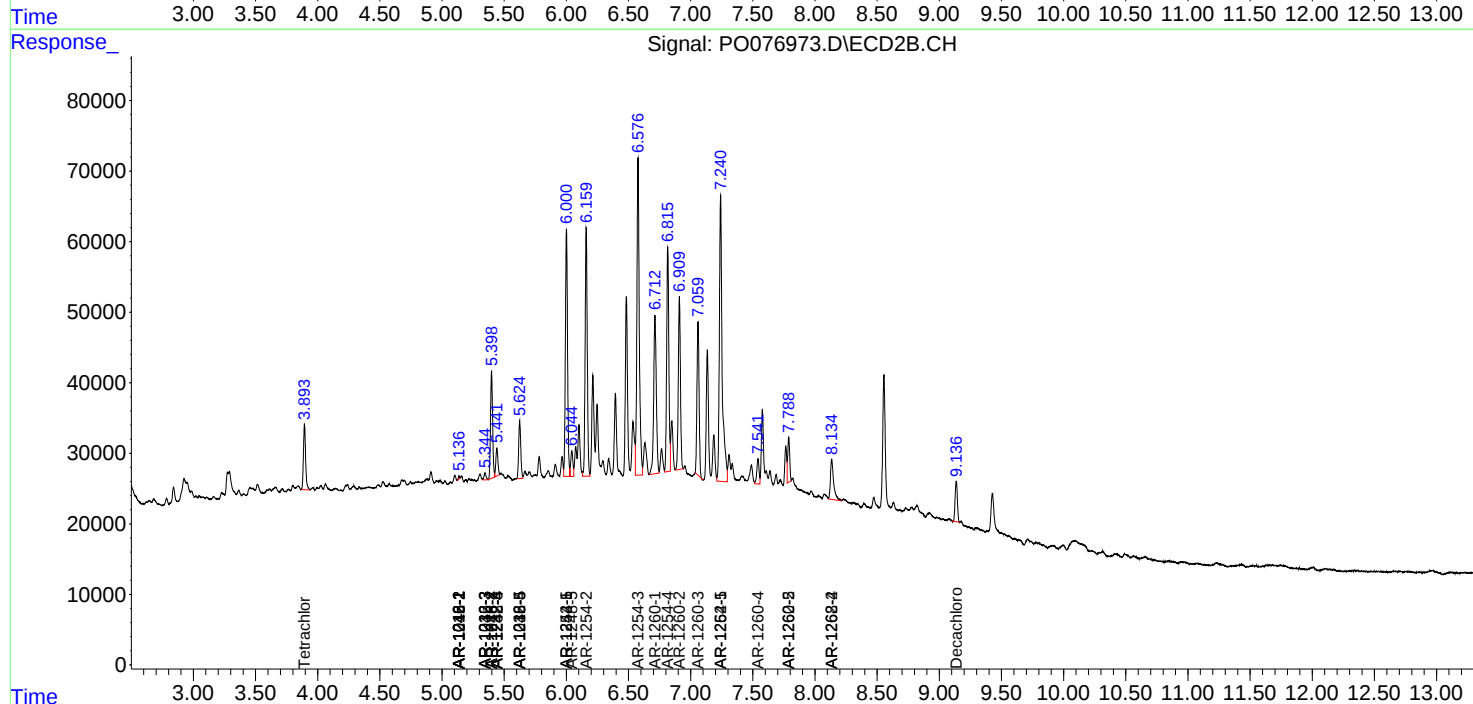
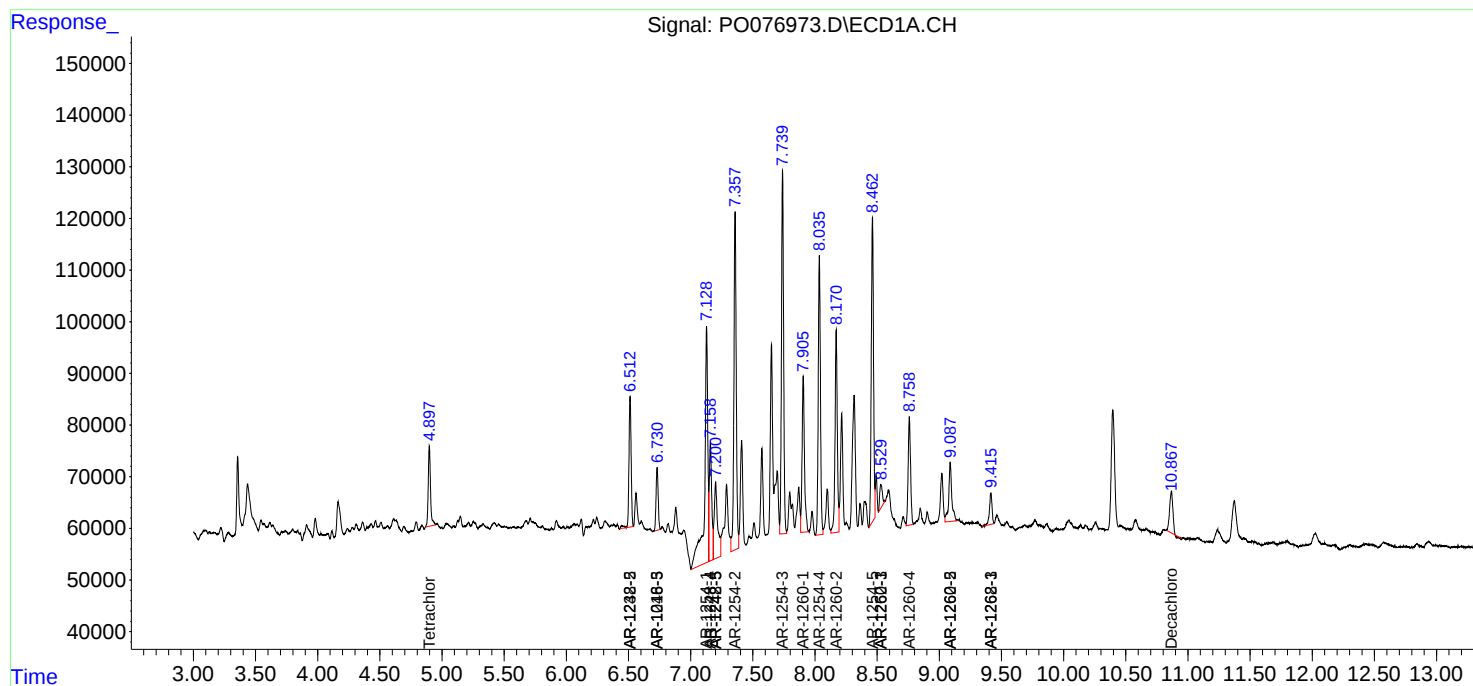
System Monitoring Compounds							
1)	SA Tetrachlo...	4.898	3.893	197749	113371	2.126	2.259
2)	SA Decachlor...	10.867	9.136	142570	72951	1.539	1.503
Target Compounds							
3)	L1 AR-1016-1	0.000	5.137	0	2782	N.D.	1.986 #
4)	L1 AR-1016-2	0.000	5.137f	0	2782	N.D.	0.984 #
5)	L1 AR-1016-3	0.000	5.346	0	11818	N.D.	9.014 #
6)	L1 AR-1016-4	0.000	5.398	0	178203	N.D.	152.056 #
7)	L1 AR-1016-5	6.730	5.625	144294	96320	66.538	71.508
13)	L3 AR-1232-3	0.000	5.346	0	11818	N.D.	22.956 #
14)	L3 AR-1232-4	0.000	5.441	0	45586	N.D.	96.966 #
15)	L3 AR-1232-5	6.513	5.625	307259	96320	537.167	193.942 #
16)	L4 AR-1242-1	0.000	5.137	0	2782	N.D.	2.810 #
17)	L4 AR-1242-2	0.000	5.137f	0	2782	N.D.	1.307 #
18)	L4 AR-1242-3	0.000	5.346	0	11818	N.D.	12.682 #
19)	L4 AR-1242-4	0.000	5.441	0	45586	N.D.	47.133 #
20)	L4 AR-1242-5	7.201	6.001	285381	422010	145.788	349.898 #
21)	L5 AR-1248-1	0.000	5.137	0	2782	N.D.	3.694 #
22)	L5 AR-1248-2	6.513	5.398	307259	178203	132.742	122.740
23)	L5 AR-1248-3	6.730	5.441	144294	45586	51.311	31.313 #
24)	L5 AR-1248-4	7.159	5.625	312962	96320	92.839	56.417 #
25)	L5 AR-1248-5	7.201	6.044	285381	43892	82.803	21.839 #
26)	L6 AR-1254-1	7.128	6.001	848256	422010	266.870	161.003 #
27)	L6 AR-1254-2	7.357	6.160	863529	421047	168.537	183.863
28)	L6 AR-1254-3	7.739	6.576	838458	604622	152.155	171.073
29)	L6 AR-1254-4	8.035	6.816	657133	385721	166.901	183.792
30)	L6 AR-1254-5	8.462	7.241	738088	639368	167.819	196.124
31)	L7 AR-1260-1	7.905	6.713	404248	329124	100.942	125.958
32)	L7 AR-1260-2	8.171	6.909	502321	293122	101.411	92.828
33)	L7 AR-1260-3	8.529	7.059	67376	258791	17.351	88.577 #
34)	L7 AR-1260-4	8.759	7.542	284645	45367	66.091	18.135 #
35)	L7 AR-1260-5	9.087	7.789	198667	71819	23.313	12.176 #
36)	L8 AR-1262-1	8.529	7.241	67376	639368	12.157	361.207 #
37)	L8 AR-1262-2	9.087	7.789	198667	71819	20.306	11.858 #
38)	L8 AR-1262-3	9.415f	0.000	88190	0	13.670	N.D. #
39)	L8 AR-1262-4	0.000	8.134	0	101648	N.D.	22.424 #
41)	L9 AR-1268-1	9.415f	0.000	88190	0	7.242	N.D. #
42)	L9 AR-1268-2	0.000	8.134	0	101648	N.D.	15.213 #

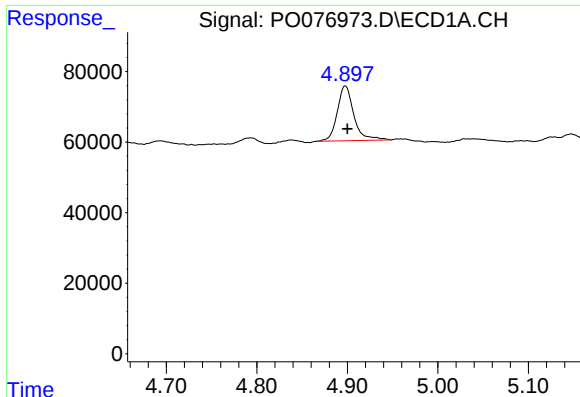
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0041321\
Data File : P0076973.D
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Acq On : 13 Apr 2021 19:44
Operator : AJ/MA
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ALS Vial : 25 Sample Multiplier: 1

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Quant Time: Apr 14 03:53:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

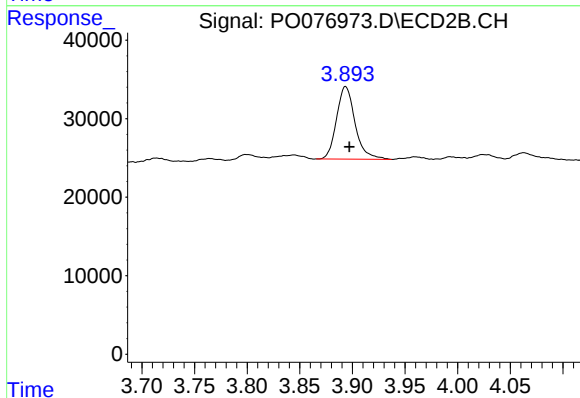
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





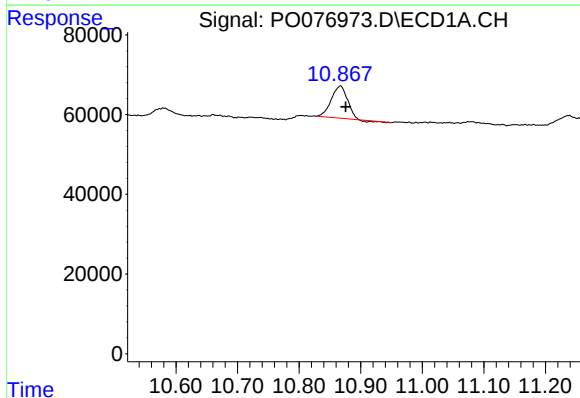
#1 Tetrachloro-m-xylene

R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 197749
Conc: 2.13 ng/ml



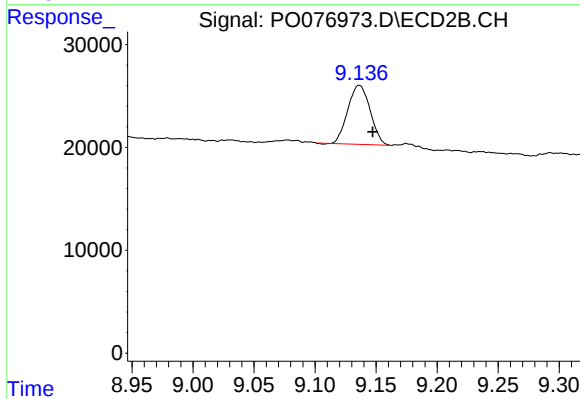
#1 Tetrachloro-m-xylene

R.T.: 3.893 min
Delta R.T.: -0.004 min
Response: 113371
Conc: 2.26 ng/ml



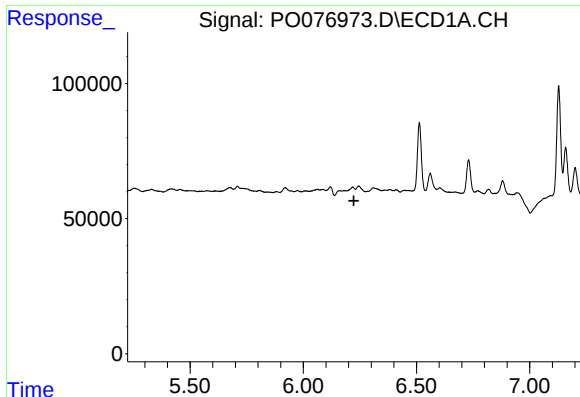
#2 Decachlorobiphenyl

R.T.: 10.867 min
Delta R.T.: -0.009 min
Response: 142570
Conc: 1.54 ng/ml



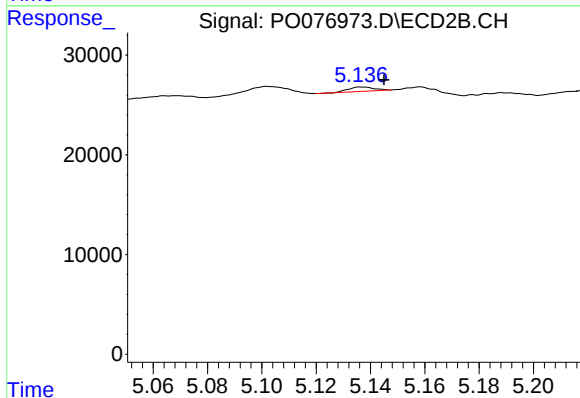
#2 Decachlorobiphenyl

R.T.: 9.136 min
Delta R.T.: -0.011 min
Response: 72951
Conc: 1.50 ng/ml



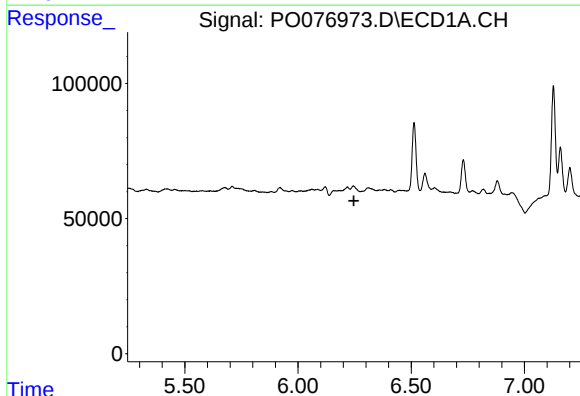
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 6.223 min
Response: 0
Conc: N.D.



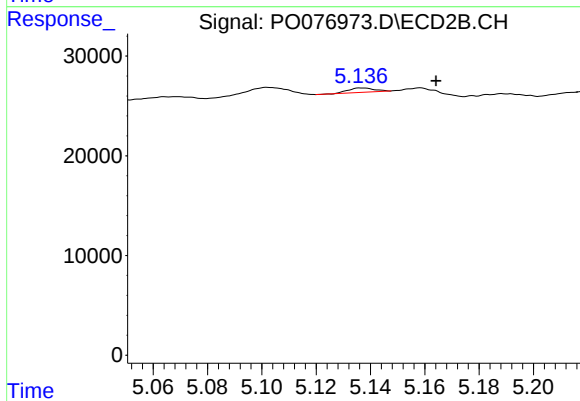
#3 AR-1016-1

R.T.: 5.137 min
Delta R.T.: -0.008 min
Response: 2782
Conc: 1.99 ng/ml



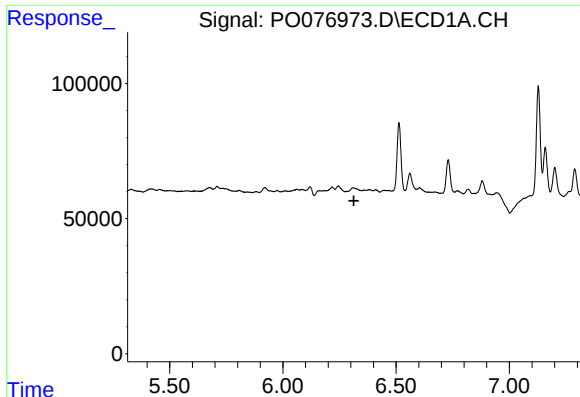
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



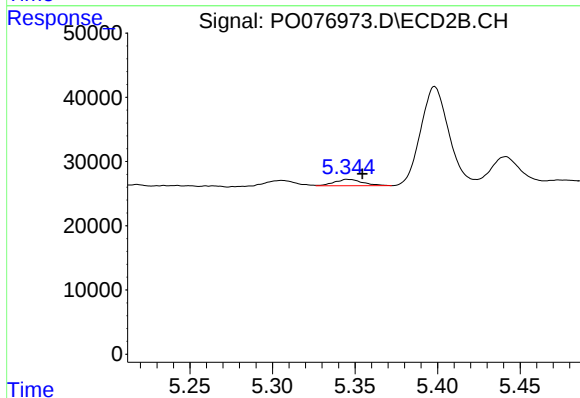
#4 AR-1016-2

R.T.: 5.137 min
Delta R.T.: -0.027 min
Response: 2782
Conc: 0.98 ng/ml



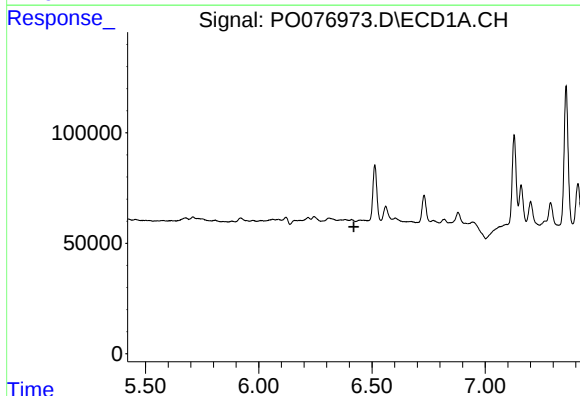
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 6.313 min
Response: 0
Conc: N.D.



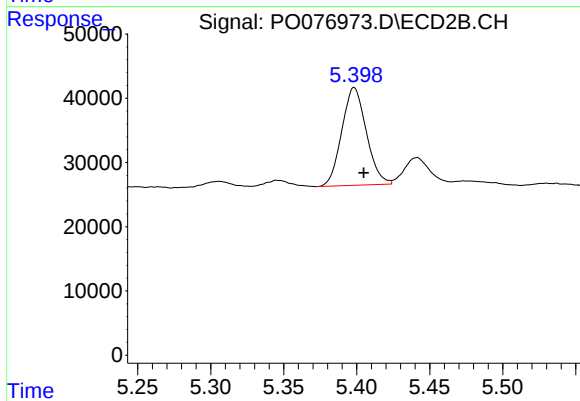
#5 AR-1016-3

R.T.: 5.346 min
Delta R.T.: -0.009 min
Response: 11818
Conc: 9.01 ng/ml



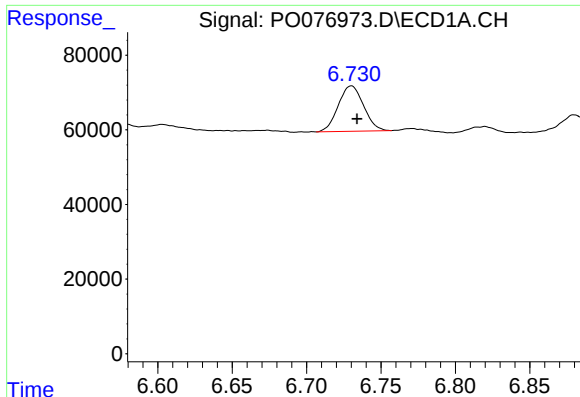
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



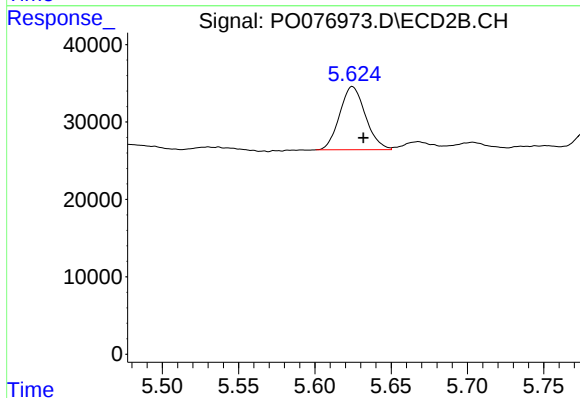
#6 AR-1016-4

R.T.: 5.398 min
Delta R.T.: -0.006 min
Response: 178203
Conc: 152.06 ng/ml



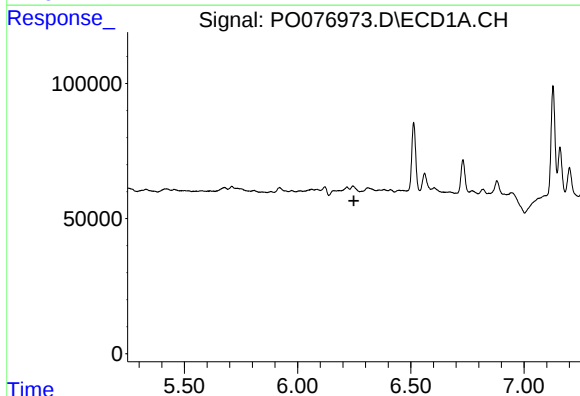
#7 AR-1016-5

R.T.: 6.730 min
Delta R.T.: -0.004 min
Response: 144294
Conc: 66.54 ng/ml



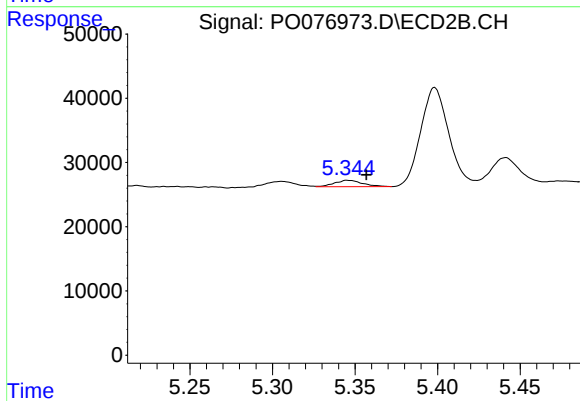
#7 AR-1016-5

R.T.: 5.625 min
Delta R.T.: -0.007 min
Response: 96320
Conc: 71.51 ng/ml



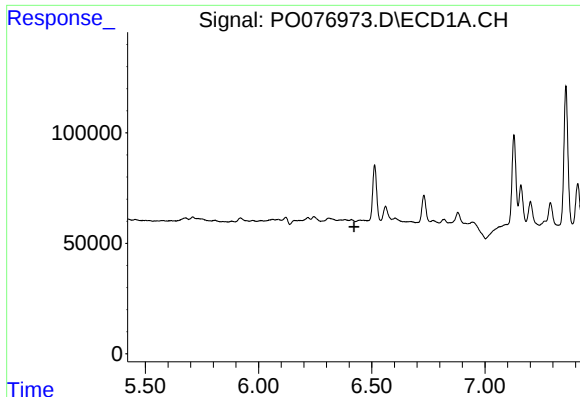
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 6.248 min
Response: 0
Conc: N.D.



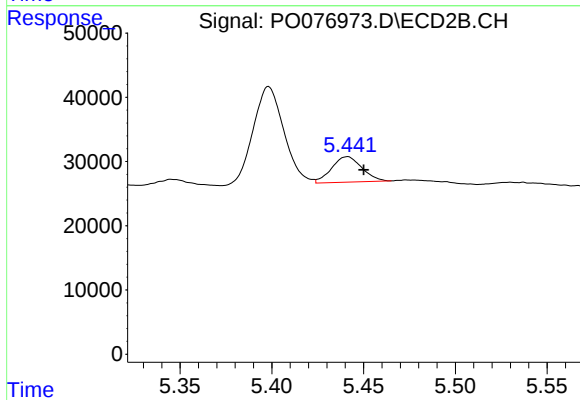
#13 AR-1232-3

R.T.: 5.346 min
Delta R.T.: -0.011 min
Response: 11818
Conc: 22.96 ng/ml



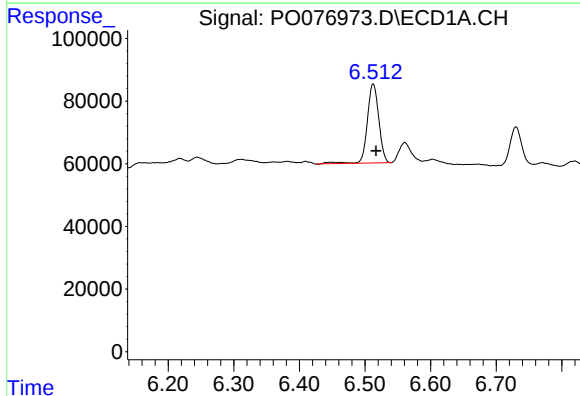
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.



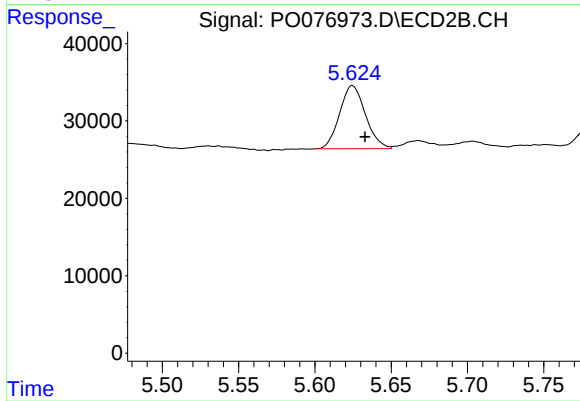
#14 AR-1232-4

R.T.: 5.441 min
Delta R.T.: -0.009 min
Response: 45586
Conc: 96.97 ng/ml



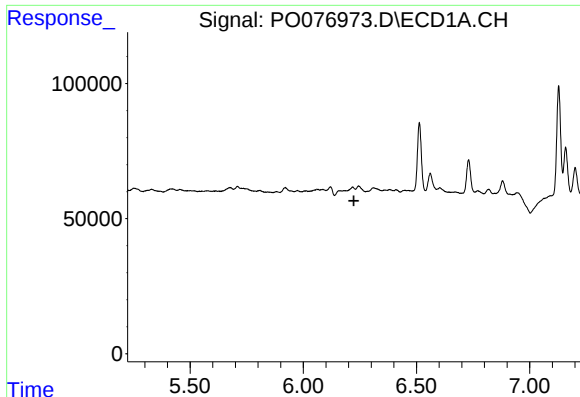
#15 AR-1232-5

R.T.: 6.513 min
Delta R.T.: -0.005 min
Response: 307259
Conc: 537.17 ng/ml



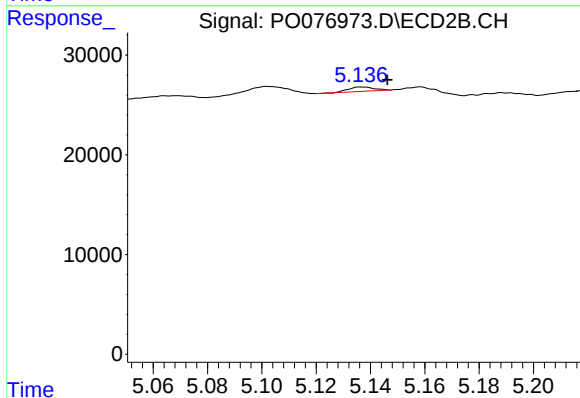
#15 AR-1232-5

R.T.: 5.625 min
Delta R.T.: -0.008 min
Response: 96320
Conc: 193.94 ng/ml



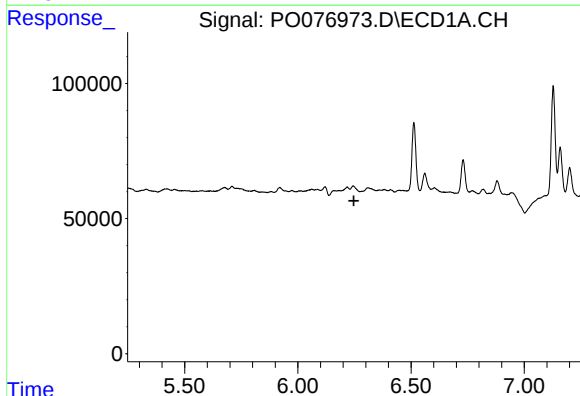
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.224 min
Response: 0
Conc: N.D.



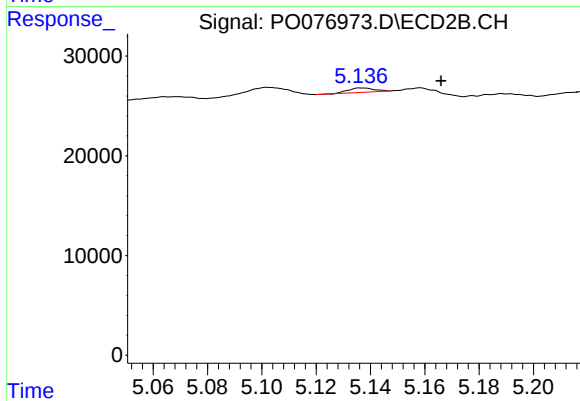
#16 AR-1242-1

R.T.: 5.137 min
Delta R.T.: -0.009 min
Response: 2782
Conc: 2.81 ng/ml



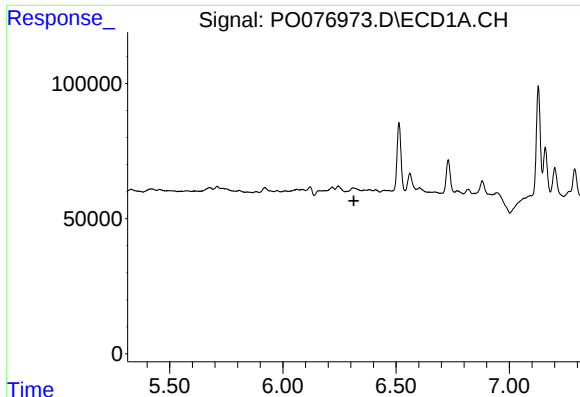
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



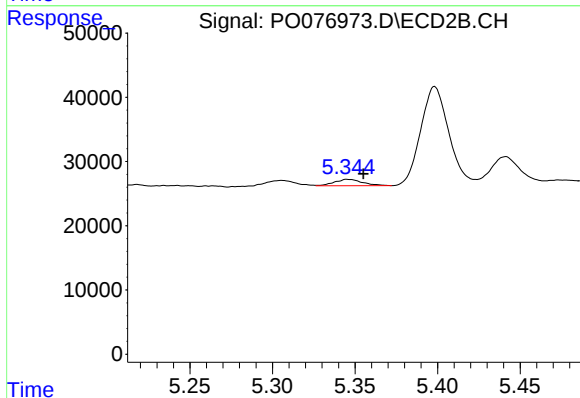
#17 AR-1242-2

R.T.: 5.137 min
Delta R.T.: -0.029 min
Response: 2782
Conc: 1.31 ng/ml



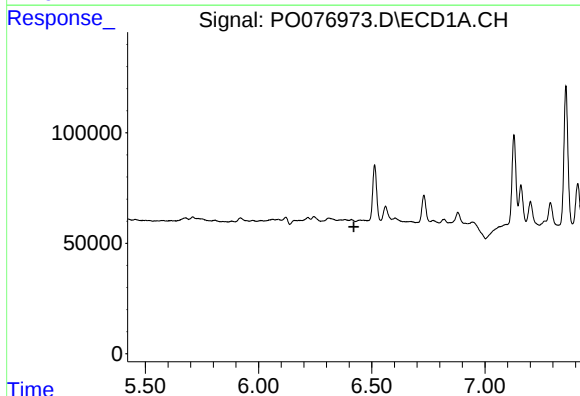
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.313 min
Response: 0
Conc: N.D.



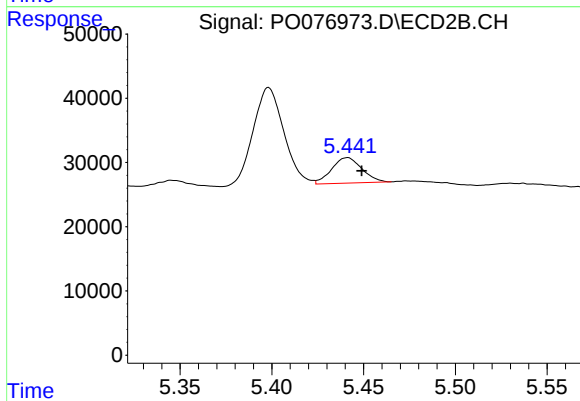
#18 AR-1242-3

R.T.: 5.346 min
Delta R.T.: -0.009 min
Response: 11818
Conc: 12.68 ng/ml



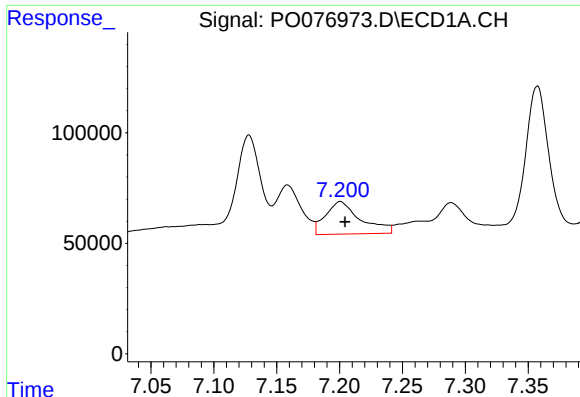
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.421 min
Response: 0
Conc: N.D.



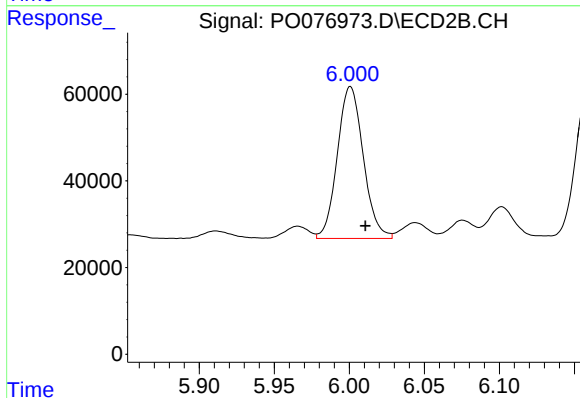
#19 AR-1242-4

R.T.: 5.441 min
Delta R.T.: -0.008 min
Response: 45586
Conc: 47.13 ng/ml



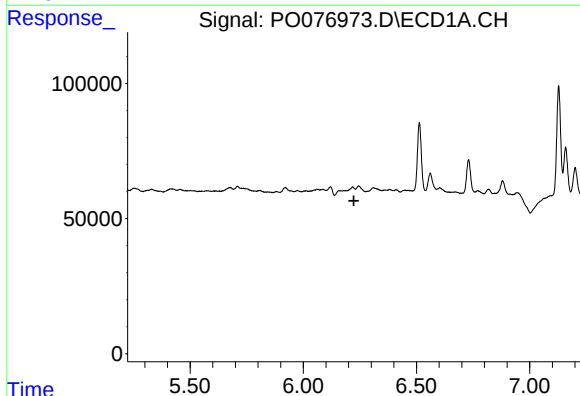
#20 AR-1242-5

R.T.: 7.201 min
Delta R.T.: -0.004 min
Response: 285381
Conc: 145.79 ng/ml



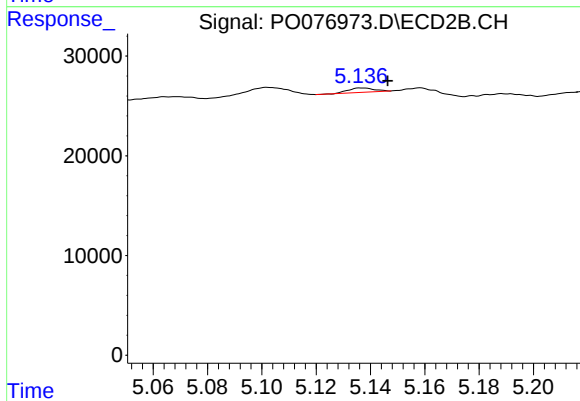
#20 AR-1242-5

R.T.: 6.001 min
Delta R.T.: -0.010 min
Response: 422010
Conc: 349.90 ng/ml



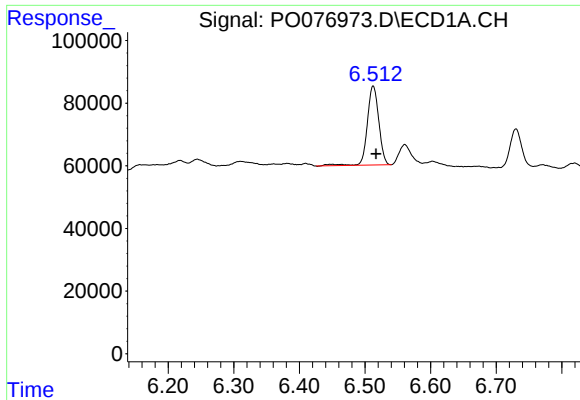
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.223 min
Response: 0
Conc: N.D.



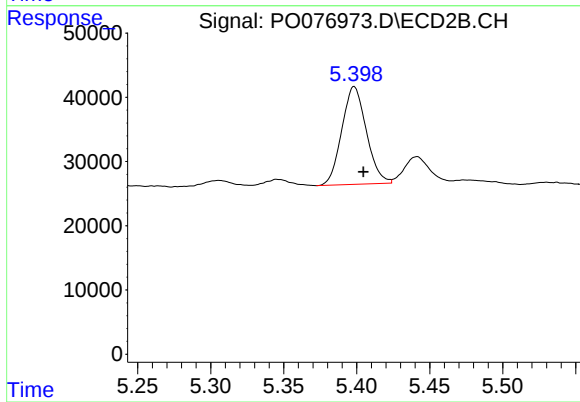
#21 AR-1248-1

R.T.: 5.137 min
Delta R.T.: -0.009 min
Response: 2782
Conc: 3.69 ng/ml



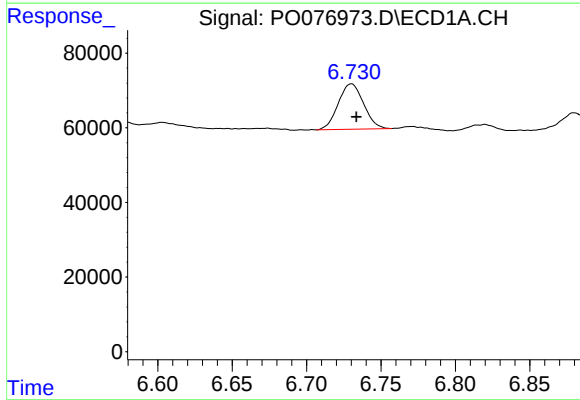
#22 AR-1248-2

R.T.: 6.513 min
Delta R.T.: -0.004 min
Response: 307259
Conc: 132.74 ng/ml



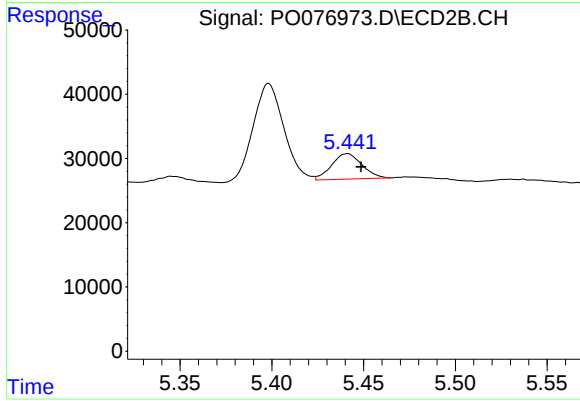
#22 AR-1248-2

R.T.: 5.398 min
Delta R.T.: -0.006 min
Response: 178203
Conc: 122.74 ng/ml



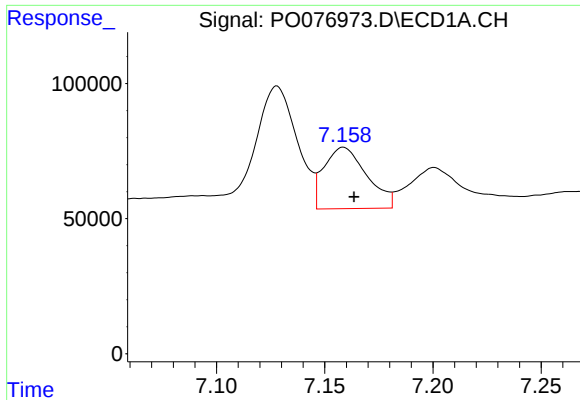
#23 AR-1248-3

R.T.: 6.730 min
Delta R.T.: -0.003 min
Response: 144294
Conc: 51.31 ng/ml



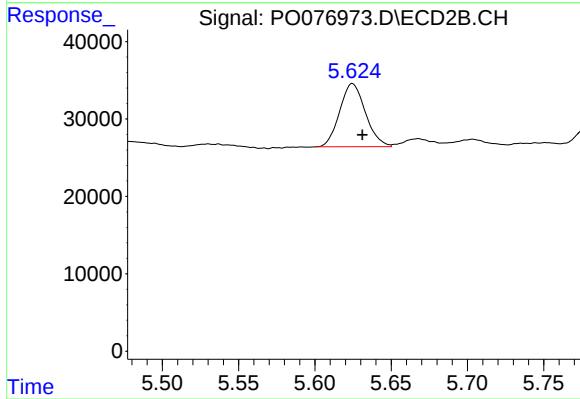
#23 AR-1248-3

R.T.: 5.441 min
Delta R.T.: -0.008 min
Response: 45586
Conc: 31.31 ng/ml



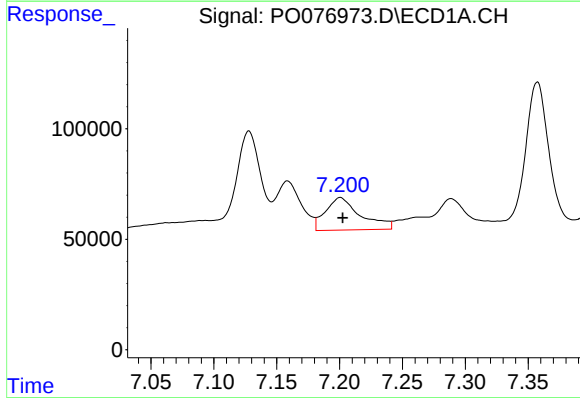
#24 AR-1248-4

R.T.: 7.159 min
Delta R.T.: -0.005 min
Response: 312962
Conc: 92.84 ng/ml



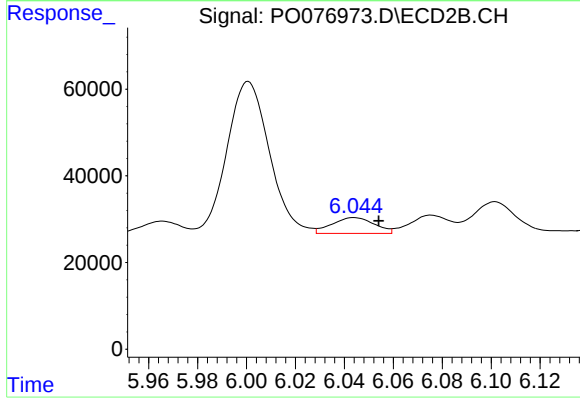
#24 AR-1248-4

R.T.: 5.625 min
Delta R.T.: -0.007 min
Response: 96320
Conc: 56.42 ng/ml



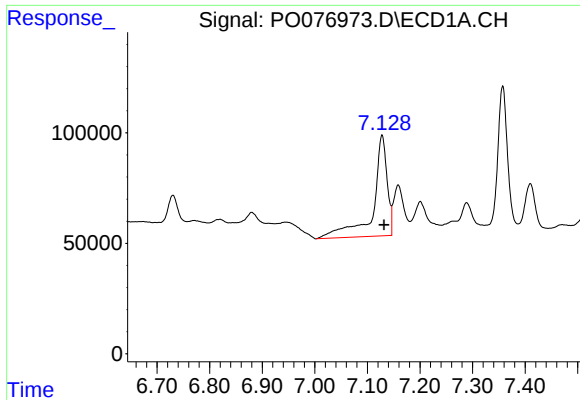
#25 AR-1248-5

R.T.: 7.201 min
Delta R.T.: -0.002 min
Response: 285381
Conc: 82.80 ng/ml



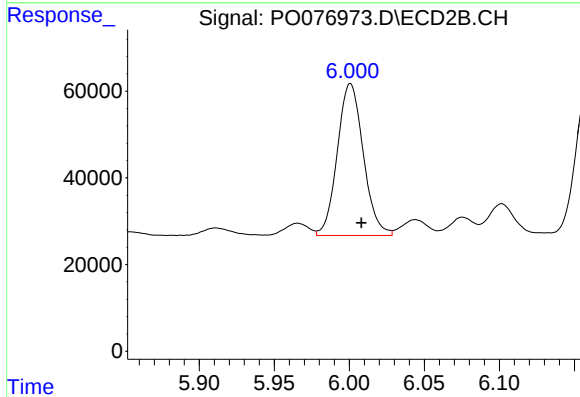
#25 AR-1248-5

R.T.: 6.044 min
Delta R.T.: -0.010 min
Response: 43892
Conc: 21.84 ng/ml



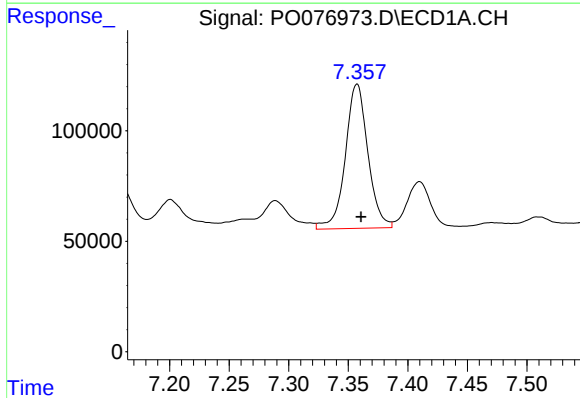
#26 AR-1254-1

R.T.: 7.128 min
Delta R.T.: -0.004 min
Response: 848256
Conc: 266.87 ng/ml



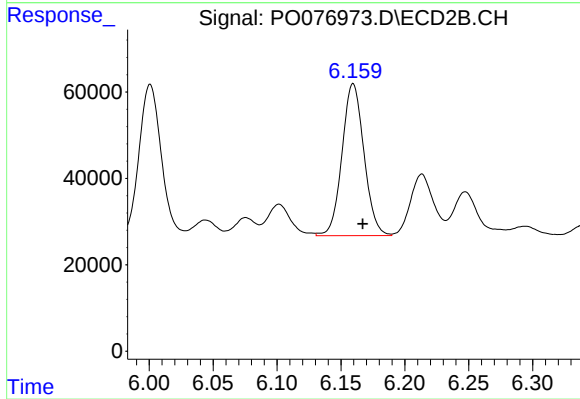
#26 AR-1254-1

R.T.: 6.001 min
Delta R.T.: -0.007 min
Response: 422010
Conc: 161.00 ng/ml



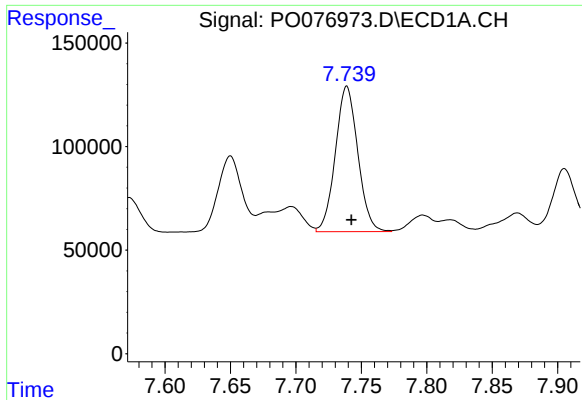
#27 AR-1254-2

R.T.: 7.357 min
Delta R.T.: -0.003 min
Response: 863529
Conc: 168.54 ng/ml



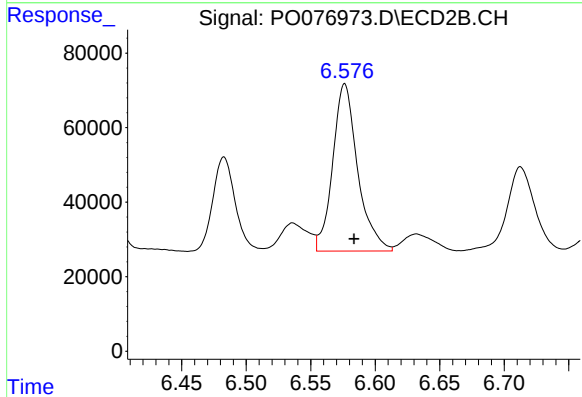
#27 AR-1254-2

R.T.: 6.160 min
Delta R.T.: -0.007 min
Response: 421047
Conc: 183.86 ng/ml



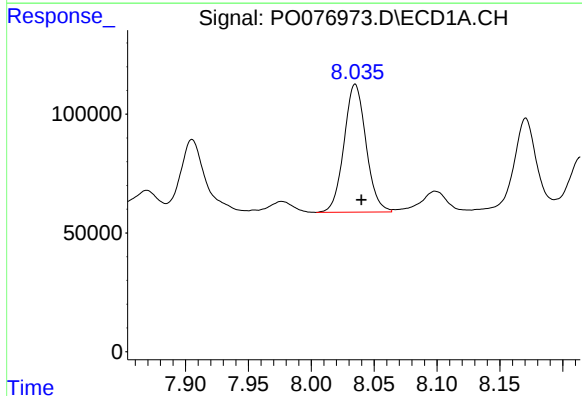
#28 AR-1254-3

R.T.: 7.739 min
Delta R.T.: -0.004 min
Response: 838458
Conc: 152.15 ng/ml



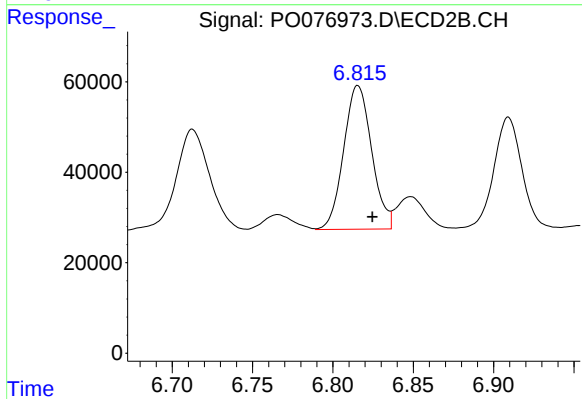
#28 AR-1254-3

R.T.: 6.576 min
Delta R.T.: -0.007 min
Response: 604622
Conc: 171.07 ng/ml



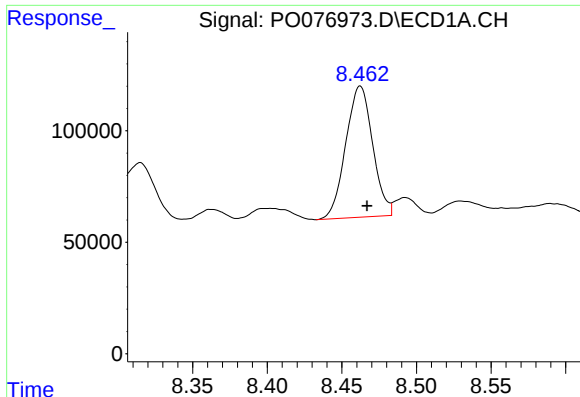
#29 AR-1254-4

R.T.: 8.035 min
Delta R.T.: -0.005 min
Response: 657133
Conc: 166.90 ng/ml



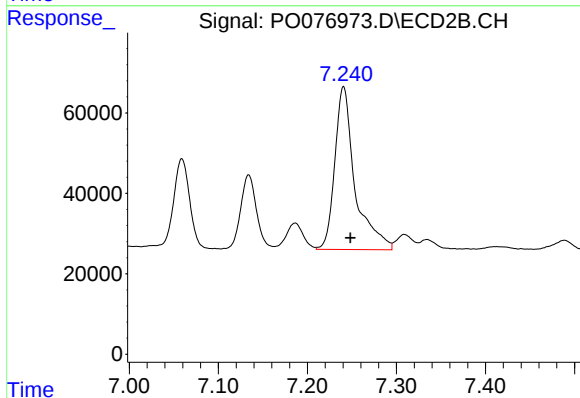
#29 AR-1254-4

R.T.: 6.816 min
Delta R.T.: -0.009 min
Response: 385721
Conc: 183.79 ng/ml



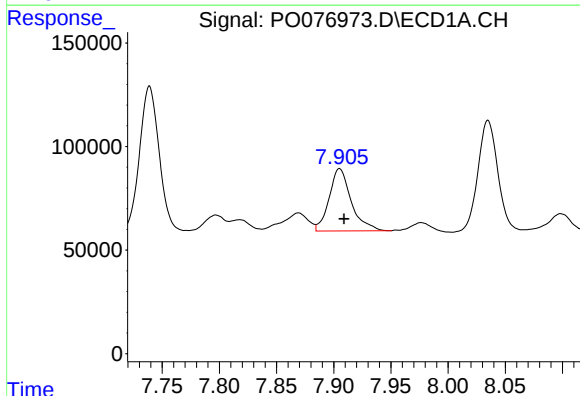
#30 AR-1254-5

R.T.: 8.462 min
Delta R.T.: -0.005 min
Response: 738088
Conc: 167.82 ng/ml



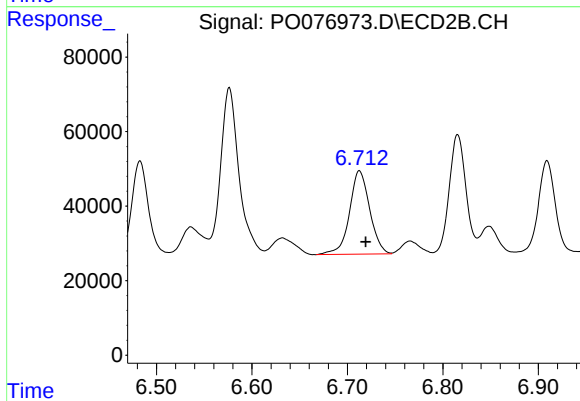
#30 AR-1254-5

R.T.: 7.241 min
Delta R.T.: -0.008 min
Response: 639368
Conc: 196.12 ng/ml



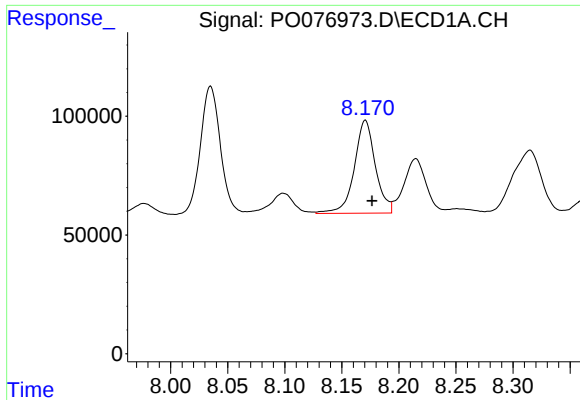
#31 AR-1260-1

R.T.: 7.905 min
Delta R.T.: -0.004 min
Response: 404248
Conc: 100.94 ng/ml



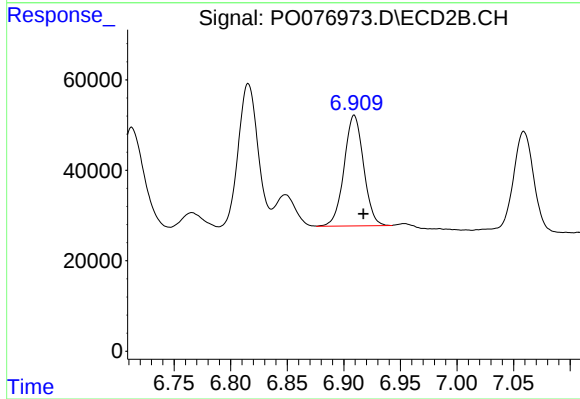
#31 AR-1260-1

R.T.: 6.713 min
Delta R.T.: -0.007 min
Response: 329124
Conc: 125.96 ng/ml



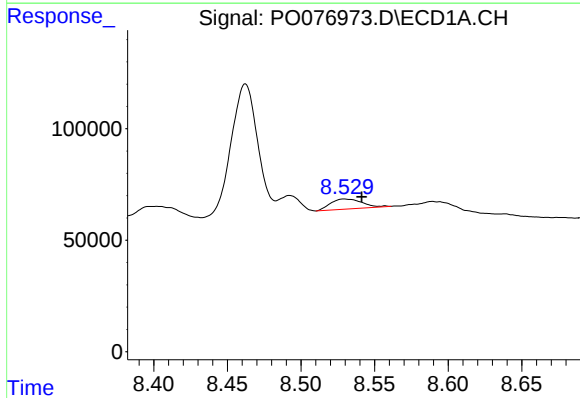
#32 AR-1260-2

R.T.: 8.171 min
Delta R.T.: -0.006 min
Response: 502321
Conc: 101.41 ng/ml



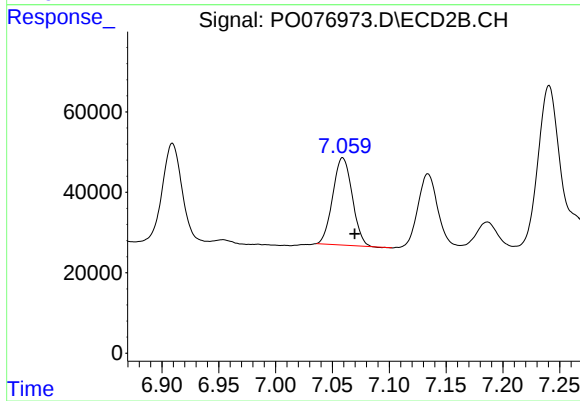
#32 AR-1260-2

R.T.: 6.909 min
Delta R.T.: -0.008 min
Response: 293122
Conc: 92.83 ng/ml



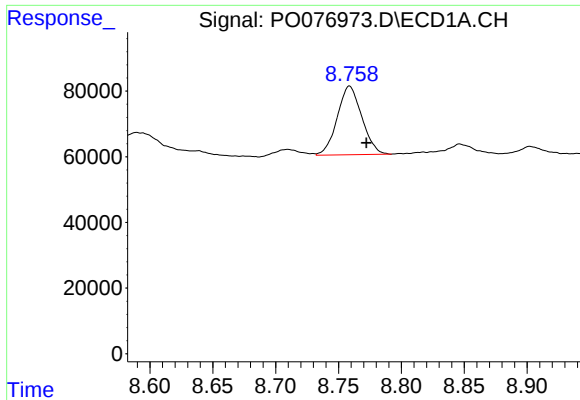
#33 AR-1260-3

R.T.: 8.529 min
Delta R.T.: -0.012 min
Response: 67376
Conc: 17.35 ng/ml



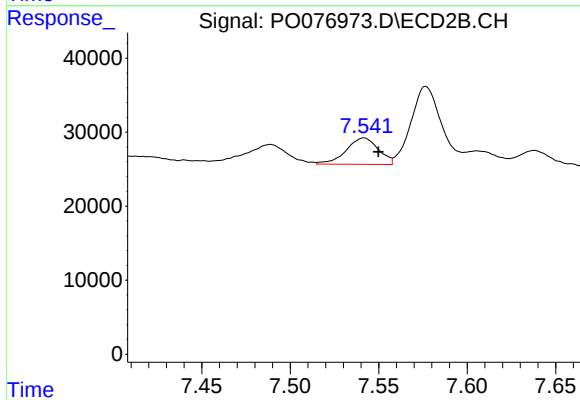
#33 AR-1260-3

R.T.: 7.059 min
Delta R.T.: -0.011 min
Response: 258791
Conc: 88.58 ng/ml



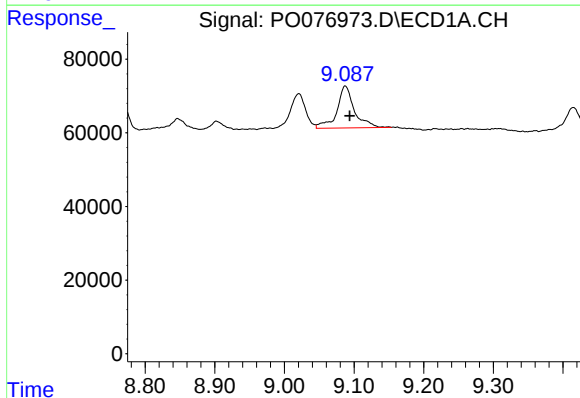
#34 AR-1260-4

R.T.: 8.759 min
Delta R.T.: -0.013 min
Response: 284645
Conc: 66.09 ng/ml



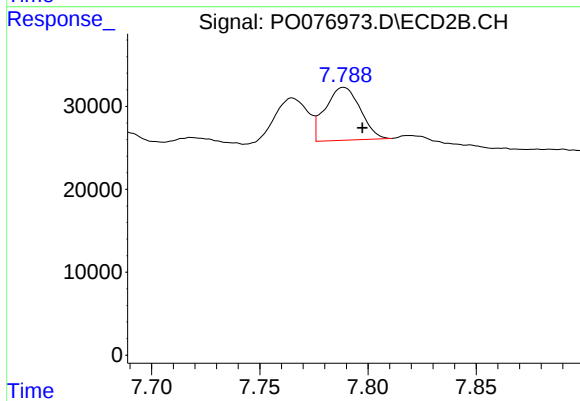
#34 AR-1260-4

R.T.: 7.542 min
Delta R.T.: -0.008 min
Response: 45367
Conc: 18.13 ng/ml



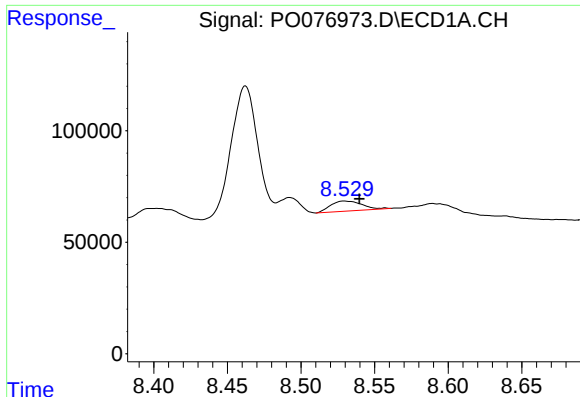
#35 AR-1260-5

R.T.: 9.087 min
Delta R.T.: -0.007 min
Response: 198667
Conc: 23.31 ng/ml



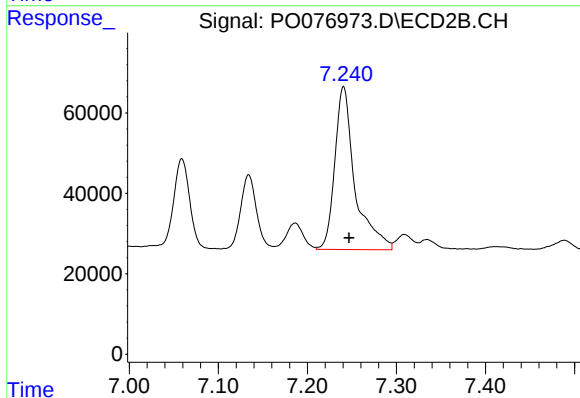
#35 AR-1260-5

R.T.: 7.789 min
Delta R.T.: -0.009 min
Response: 71819
Conc: 12.18 ng/ml



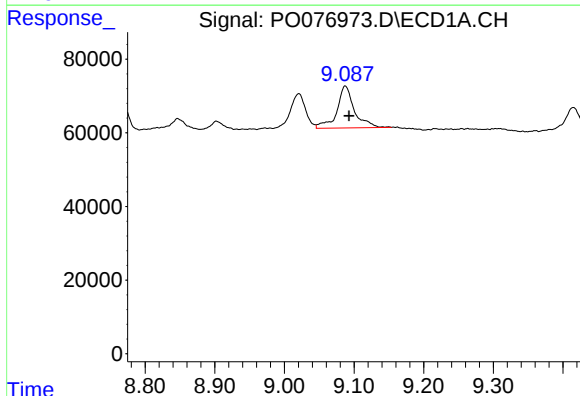
#36 AR-1262-1

R.T.: 8.529 min
Delta R.T.: -0.010 min
Response: 67376
Conc: 12.16 ng/ml



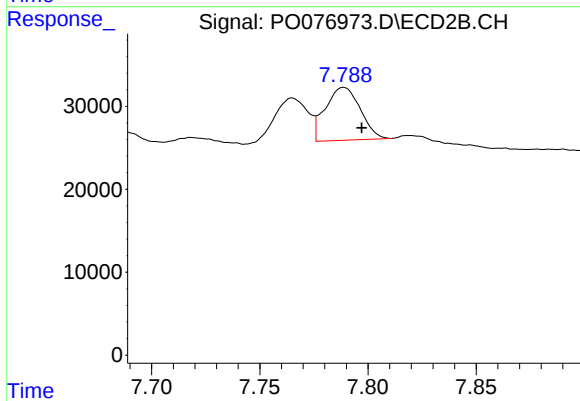
#36 AR-1262-1

R.T.: 7.241 min
Delta R.T.: -0.006 min
Response: 639368
Conc: 361.21 ng/ml



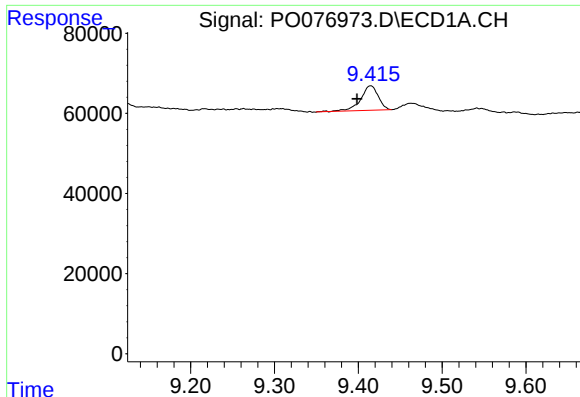
#37 AR-1262-2

R.T.: 9.087 min
Delta R.T.: -0.005 min
Response: 198667
Conc: 20.31 ng/ml



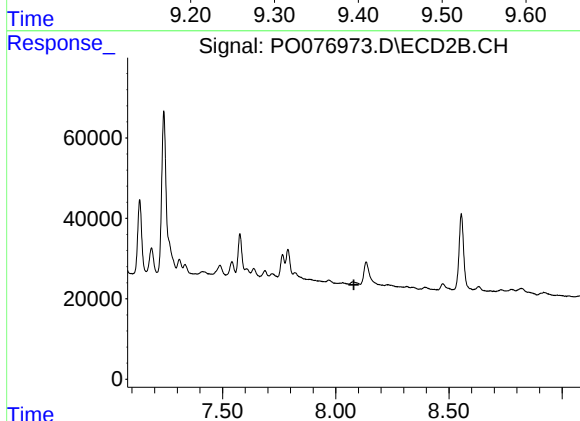
#37 AR-1262-2

R.T.: 7.789 min
Delta R.T.: -0.008 min
Response: 71819
Conc: 11.86 ng/ml



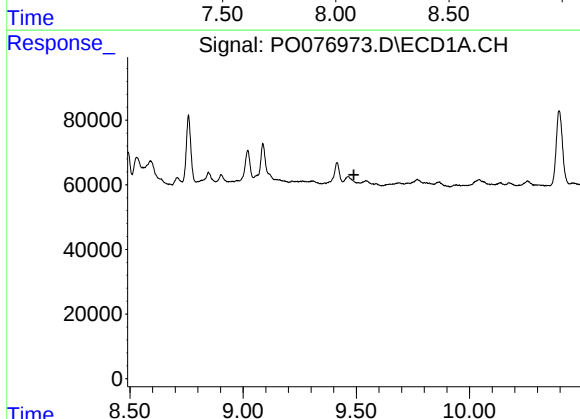
#38 AR-1262-3

R.T.: 9.415 min
Delta R.T.: 0.016 min
Response: 88190
Conc: 13.67 ng/ml



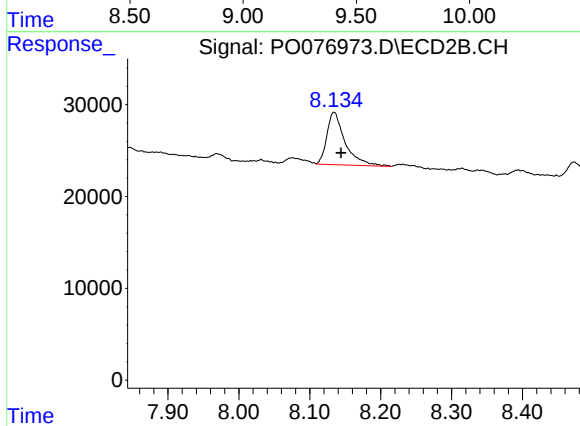
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.080 min
Response: 0
Conc: N.D.



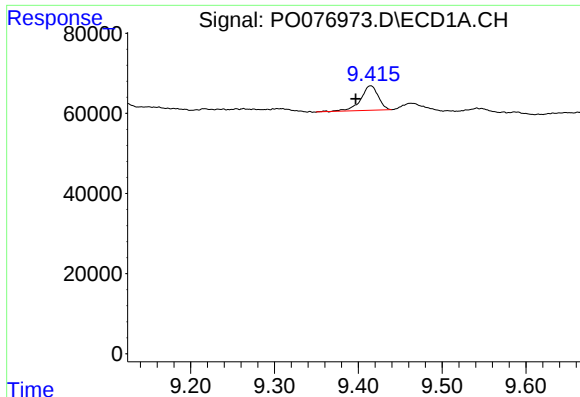
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.489 min
Response: 0
Conc: N.D.



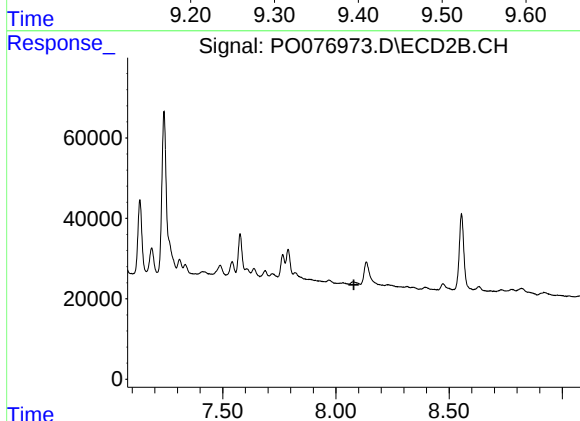
#39 AR-1262-4

R.T.: 8.134 min
Delta R.T.: -0.010 min
Response: 101648
Conc: 22.42 ng/ml



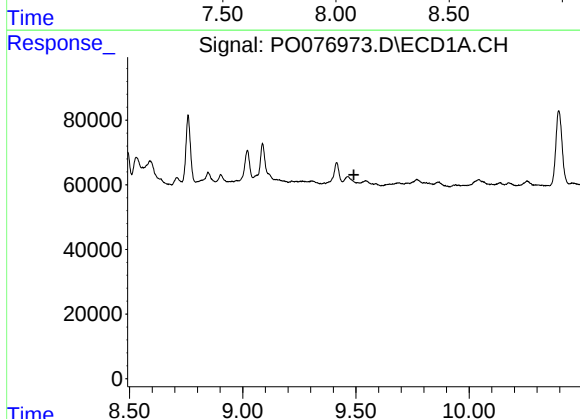
#41 AR-1268-1

R.T.: 9.415 min
Delta R.T.: 0.018 min
Response: 88190
Conc: 7.24 ng/ml



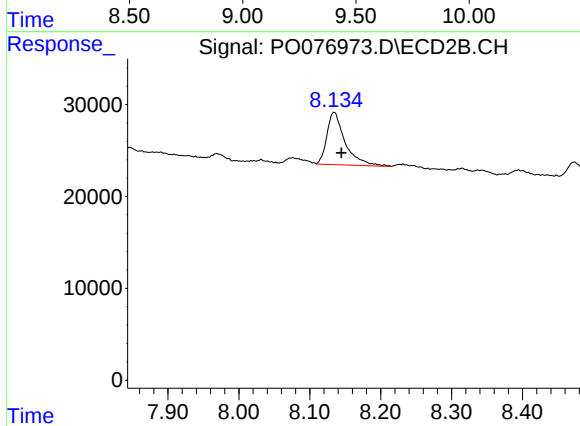
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.079 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.491 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.134 min
Delta R.T.: -0.010 min
Response: 101648
Conc: 15.21 ng/ml