

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042621\
 Data File : PP035305.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Apr 2021 2:16
 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 27 07:47:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 27 07:44:36 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

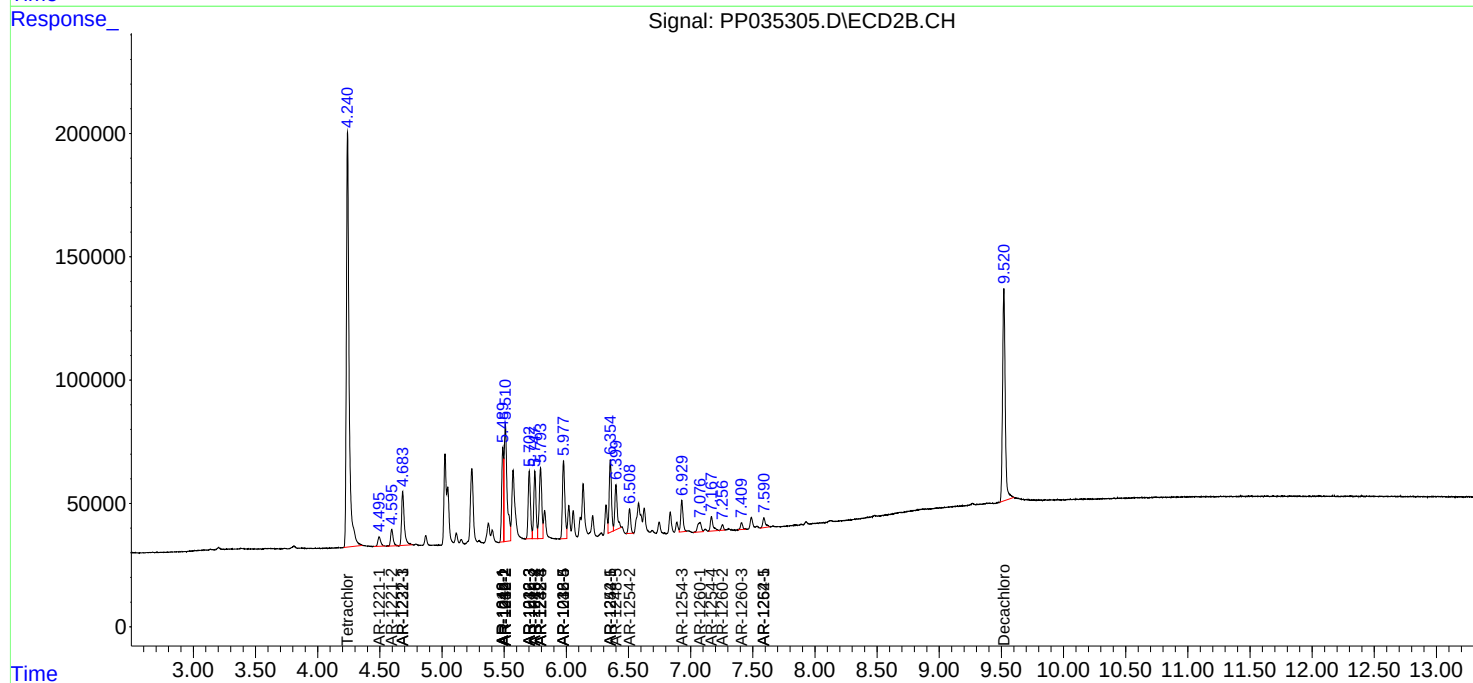
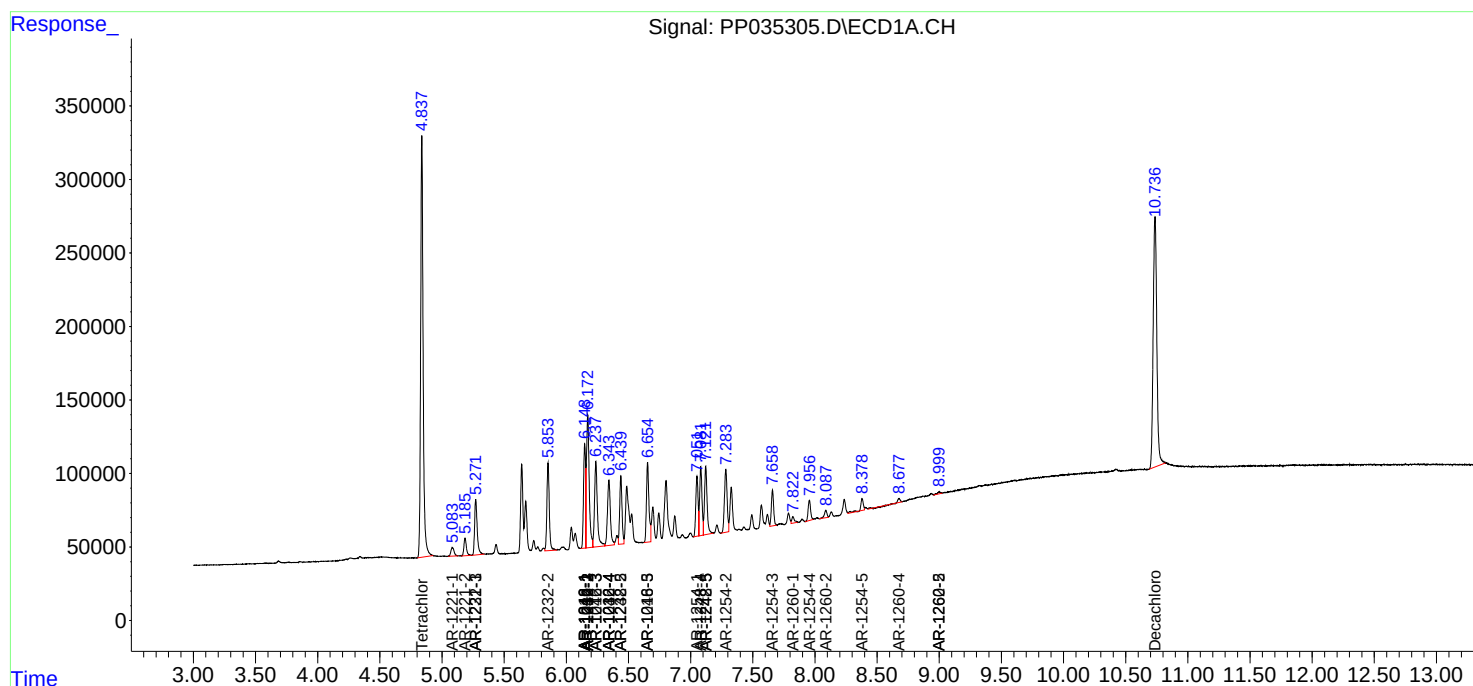
System Monitoring Compounds							
1)	SA Tetrachlo...	4.838	4.240	4005853	2560838	49.453	49.043
2)	SA Decachlor...	10.736	9.520	3456343	1283769	48.389	46.497
Target Compounds							
3)	L1 AR-1016-1	6.148	5.490	833824	410672	367.150	373.600
4)	L1 AR-1016-2	6.173	5.510	1382599	780290	357.673	351.213
5)	L1 AR-1016-3	6.238	5.702	931673	359038	364.024	357.372
6)	L1 AR-1016-4	6.343	5.747	724590	347682	370.730	370.516
7)	L1 AR-1016-5	6.654	5.978	757776	431836	397.278	398.600
8)	L2 AR-1221-1	5.084	4.495	103787	61529	117.199	115.399
9)	L2 AR-1221-2	5.186	4.596	165475	95161	250.433	243.142
10)	L2 AR-1221-3	5.271	4.684	552370	325642	278.067	270.373
11)	L3 AR-1232-1	5.271	4.684	552370	325642	369.766	351.647
12)	L3 AR-1232-2	5.853	5.510	798192	780290	929.156	924.379
13)	L3 AR-1232-3	6.173	5.702	1382599	359038	925.464	912.363
14)	L3 AR-1232-4	6.343	5.793	724590	412415	951.050	1070.735
15)	L3 AR-1232-5	6.439	5.978	598492	431836	1134.536	1106.791
16)	L4 AR-1242-1	6.148	5.490	833824	410672	498.931	509.167
17)	L4 AR-1242-2	6.173	5.510	1382599	780290	485.881	476.912
18)	L4 AR-1242-3	6.238	5.702	931673	359038	498.681	482.268
19)	L4 AR-1242-4	6.343	5.793	724590	412415	505.955	490.574
20)	L4 AR-1242-5	7.122	6.354	673714	374640	488.013	447.856
21)	L5 AR-1248-1	6.148	5.490	833824	410672	639.624	625.309
22)	L5 AR-1248-2	6.439	5.747	598492	347682	293.317	303.552
23)	L5 AR-1248-3	6.654	5.793	757776	412415	313.061	349.673
24)	L5 AR-1248-4	7.082	5.978	623439	431836	276.057	320.931
25)	L5 AR-1248-5	7.122	6.399	673714	252244	285.286	207.326 #
26)	L6 AR-1254-1	7.051	6.354	522687	374640	192.541	201.823
27)	L6 AR-1254-2	7.283	6.509	639336	121092	154.588	72.982 #
28)	L6 AR-1254-3	7.659	6.929	312136	161185	74.147	69.453
29)	L6 AR-1254-4	7.956	7.168	189190	88776	69.669	84.328
30)	L6 AR-1254-5	8.379	7.589	121153	62994	35.864	30.467
31)	L7 AR-1260-1	7.823	7.076	64032	79641	17.744	40.909 #
32)	L7 AR-1260-2	8.088	7.256	69910	26968	17.455	12.553 #
33)	L7 AR-1260-3	0.000	7.409	0	33954	N.D.	16.076 #
34)	L7 AR-1260-4	8.677	0.000	28998	0	8.685	N.D. #
35)	L7 AR-1260-5	9.000	0.000	23599	0	3.767	N.D. #
36)	L8 AR-1262-1	0.000	7.589	0	62994	N.D.	65.582 #
37)	L8 AR-1262-2	9.000	0.000	23599	0	3.294	N.D. #

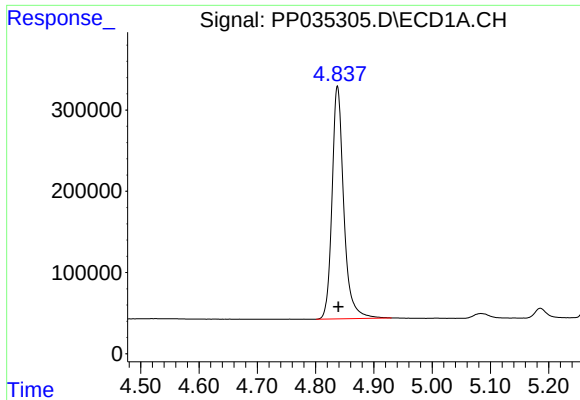
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042621\
Data File : PP035305.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Apr 2021 2:16
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 27 07:47:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042621.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 27 07:44:36 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

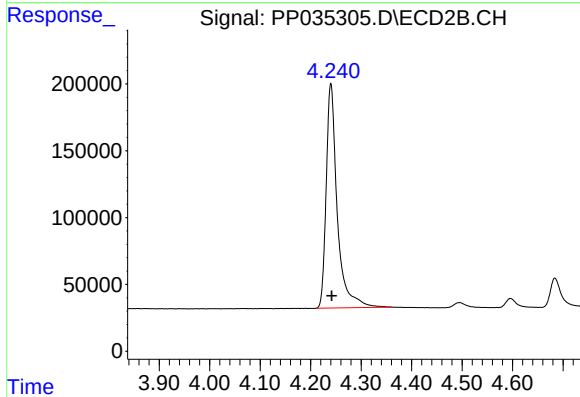
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





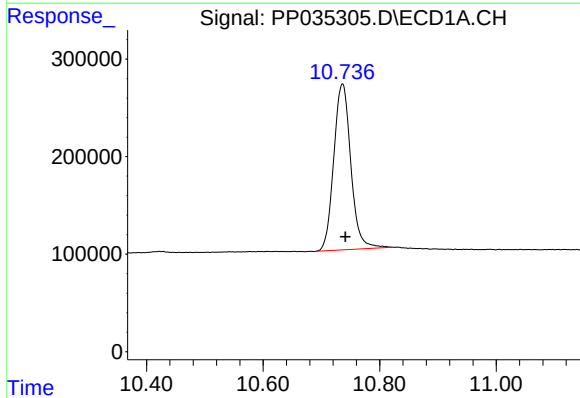
#1 Tetrachloro-m-xylene

R.T.: 4.838 min
Delta R.T.: -0.001 min
Response: 4005853
Conc: 49.45 ng/ml



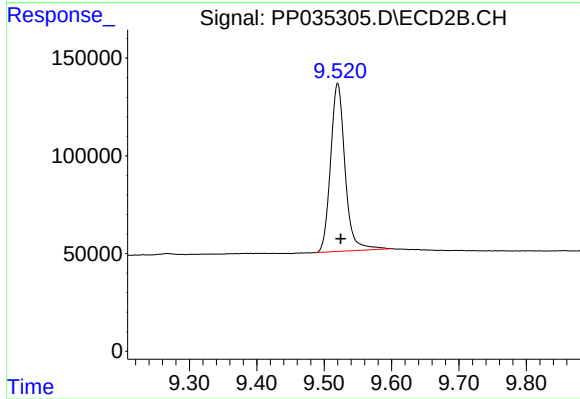
#1 Tetrachloro-m-xylene

R.T.: 4.240 min
Delta R.T.: -0.002 min
Response: 2560838
Conc: 49.04 ng/ml



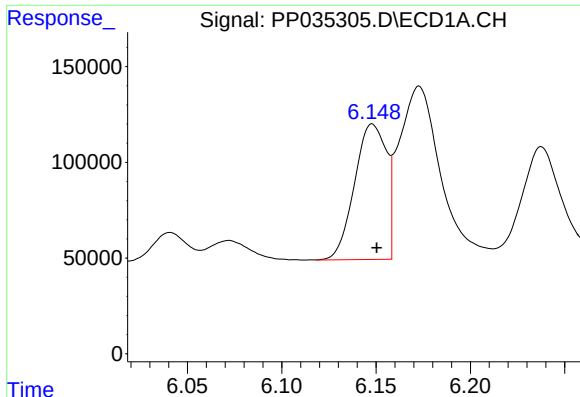
#2 Decachlorobiphenyl

R.T.: 10.736 min
Delta R.T.: -0.005 min
Response: 3456343
Conc: 48.39 ng/ml



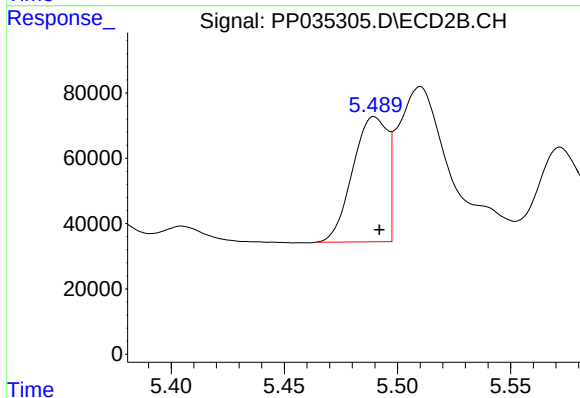
#2 Decachlorobiphenyl

R.T.: 9.520 min
Delta R.T.: -0.004 min
Response: 1283769
Conc: 46.50 ng/ml



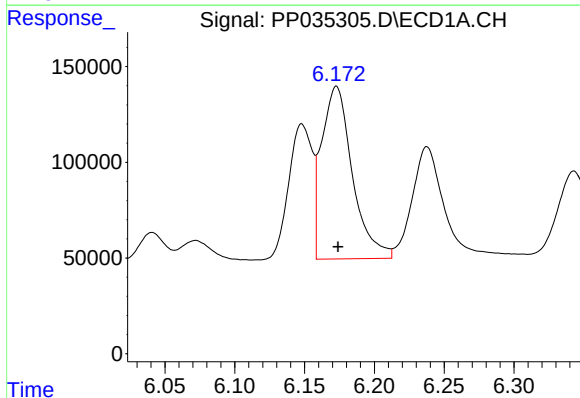
#3 AR-1016-1

R.T.: 6.148 min
Delta R.T.: -0.002 min
Response: 833824
Conc: 367.15 ng/ml



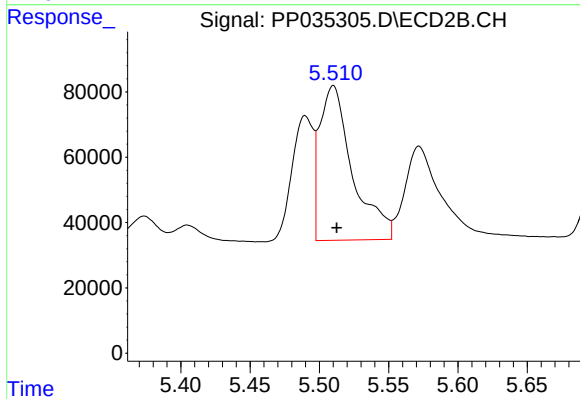
#3 AR-1016-1

R.T.: 5.490 min
Delta R.T.: -0.002 min
Response: 410672
Conc: 373.60 ng/ml



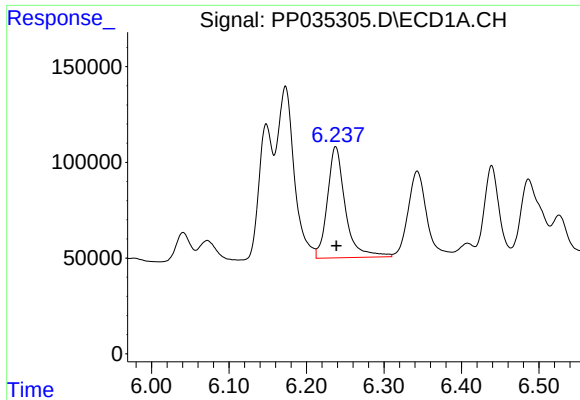
#4 AR-1016-2

R.T.: 6.173 min
Delta R.T.: -0.001 min
Response: 1382599
Conc: 357.67 ng/ml



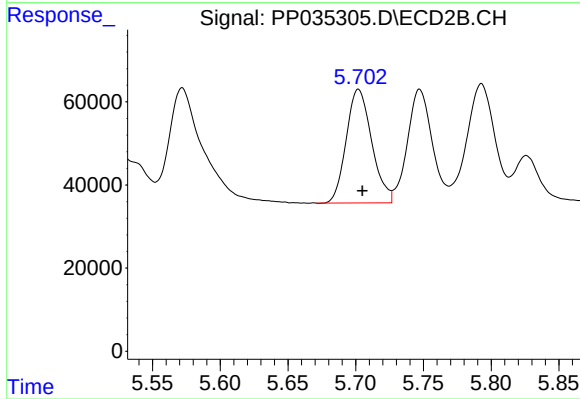
#4 AR-1016-2

R.T.: 5.510 min
Delta R.T.: -0.003 min
Response: 780290
Conc: 351.21 ng/ml



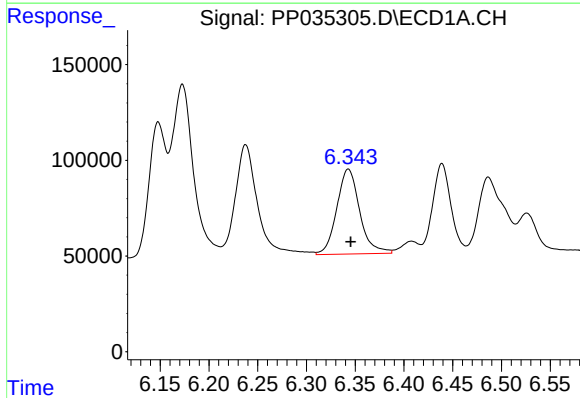
#5 AR-1016-3

R.T.: 6.238 min
Delta R.T.: -0.001 min
Response: 931673
Conc: 364.02 ng/ml



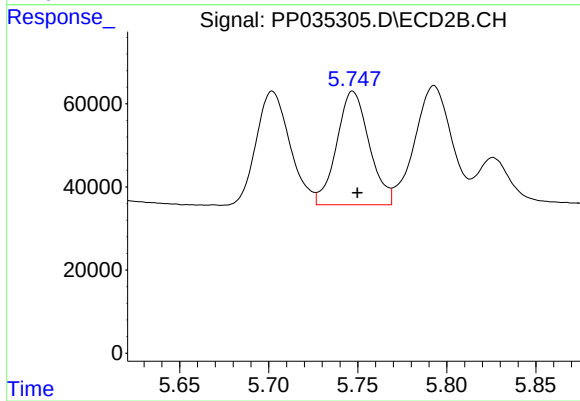
#5 AR-1016-3

R.T.: 5.702 min
Delta R.T.: -0.003 min
Response: 359038
Conc: 357.37 ng/ml



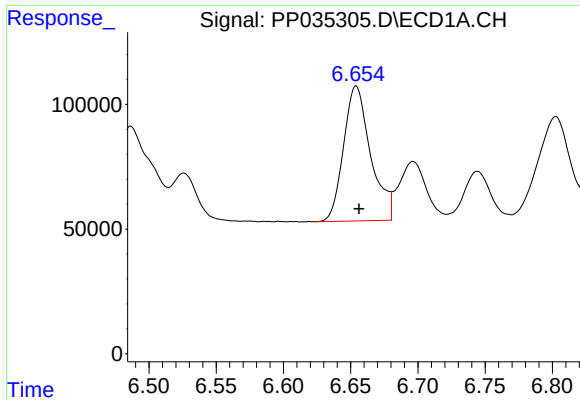
#6 AR-1016-4

R.T.: 6.343 min
Delta R.T.: -0.003 min
Response: 724590
Conc: 370.73 ng/ml



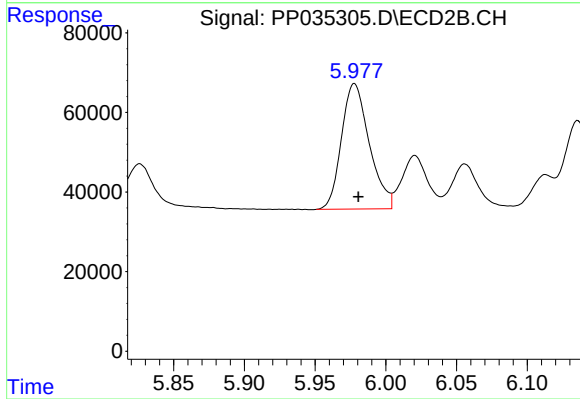
#6 AR-1016-4

R.T.: 5.747 min
Delta R.T.: -0.003 min
Response: 347682
Conc: 370.52 ng/ml



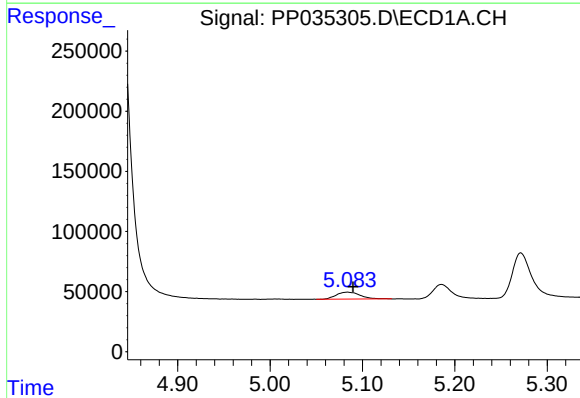
#7 AR-1016-5

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 757776
Conc: 397.28 ng/ml



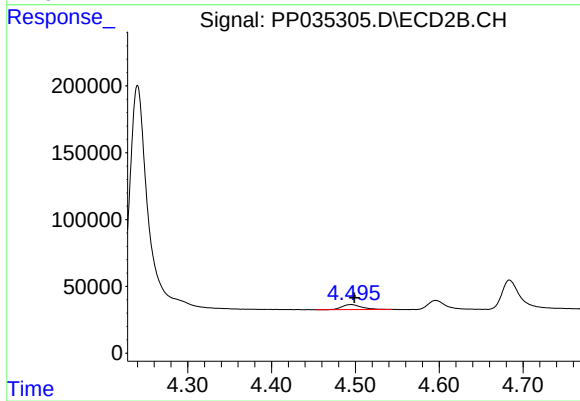
#7 AR-1016-5

R.T.: 5.978 min
Delta R.T.: -0.003 min
Response: 431836
Conc: 398.60 ng/ml



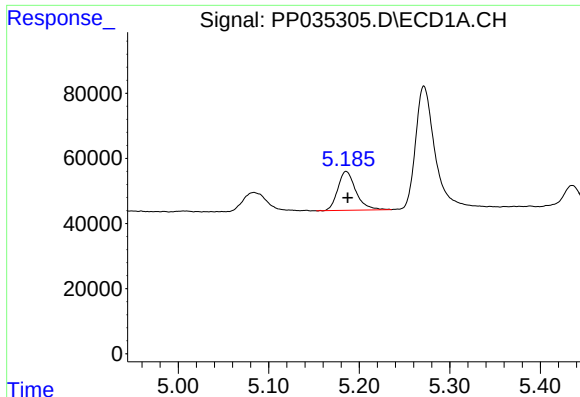
#8 AR-1221-1

R.T.: 5.084 min
Delta R.T.: -0.006 min
Response: 103787
Conc: 117.20 ng/ml



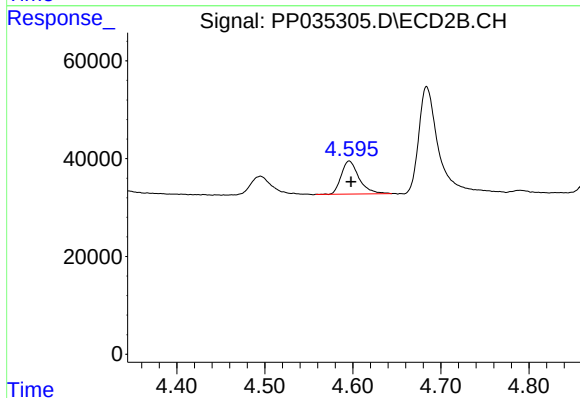
#8 AR-1221-1

R.T.: 4.495 min
Delta R.T.: -0.004 min
Response: 61529
Conc: 115.40 ng/ml



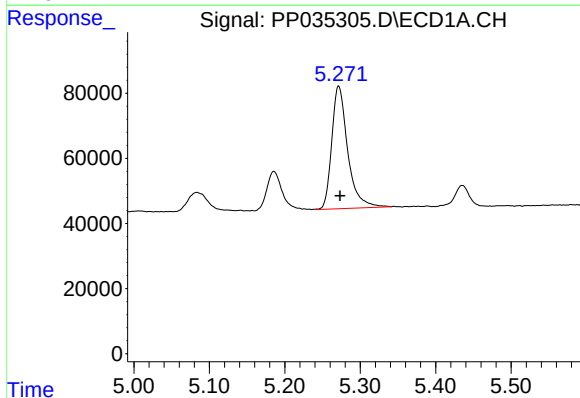
#9 AR-1221-2

R.T.: 5.186 min
Delta R.T.: -0.002 min
Response: 165475
Conc: 250.43 ng/ml



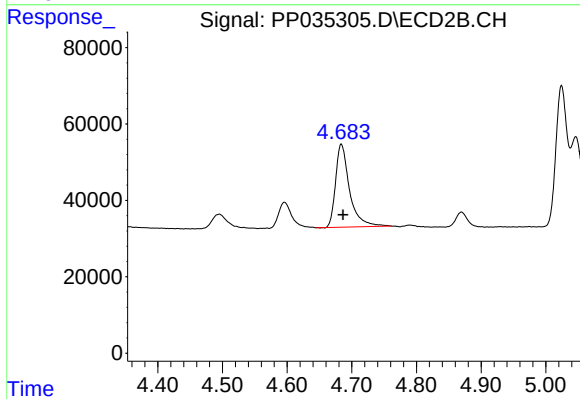
#9 AR-1221-2

R.T.: 4.596 min
Delta R.T.: -0.002 min
Response: 95161
Conc: 243.14 ng/ml



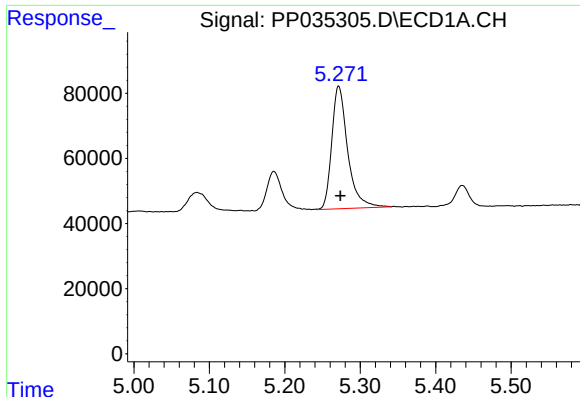
#10 AR-1221-3

R.T.: 5.271 min
Delta R.T.: -0.002 min
Response: 552370
Conc: 278.07 ng/ml



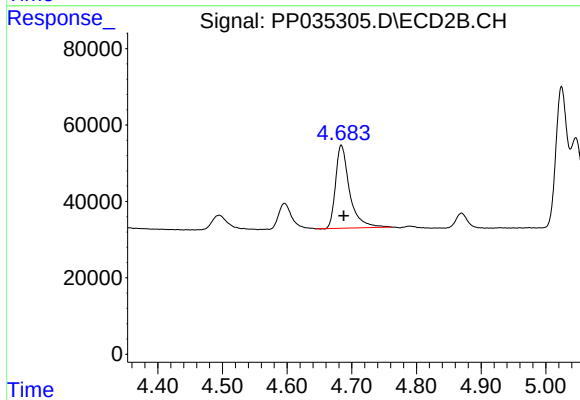
#10 AR-1221-3

R.T.: 4.684 min
Delta R.T.: -0.003 min
Response: 325642
Conc: 270.37 ng/ml



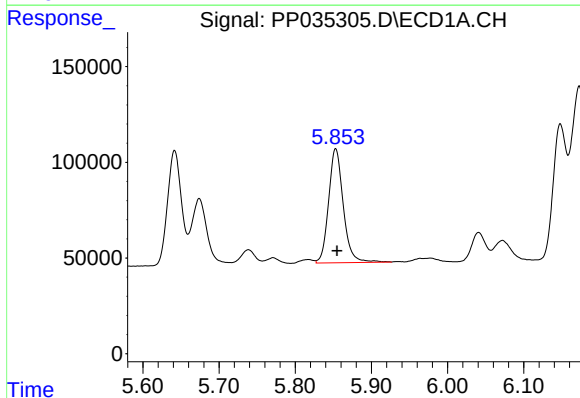
#11 AR-1232-1

R.T.: 5.271 min
Delta R.T.: -0.002 min
Response: 552370
Conc: 369.77 ng/ml



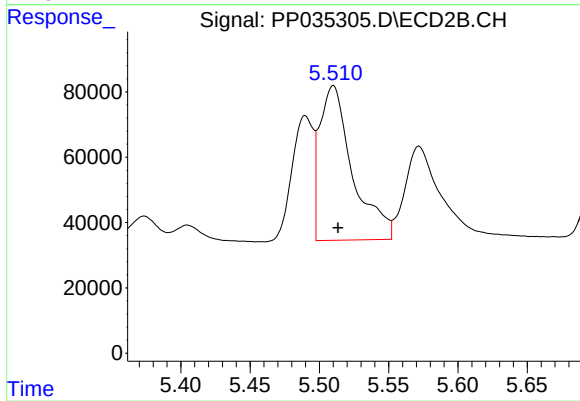
#11 AR-1232-1

R.T.: 4.684 min
Delta R.T.: -0.004 min
Response: 325642
Conc: 351.65 ng/ml



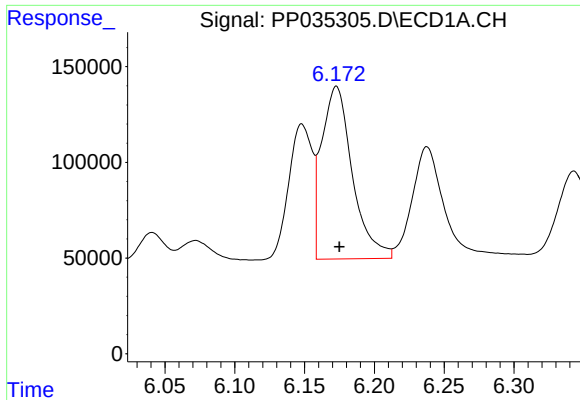
#12 AR-1232-2

R.T.: 5.853 min
Delta R.T.: -0.002 min
Response: 798192
Conc: 929.16 ng/ml



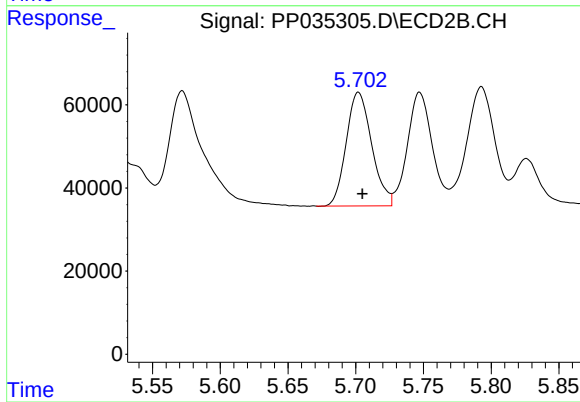
#12 AR-1232-2

R.T.: 5.510 min
Delta R.T.: -0.003 min
Response: 780290
Conc: 924.38 ng/ml



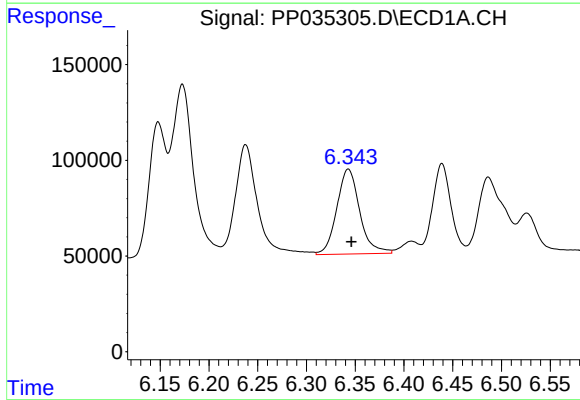
#13 AR-1232-3

R.T.: 6.173 min
Delta R.T.: -0.002 min
Response: 1382599
Conc: 925.46 ng/ml



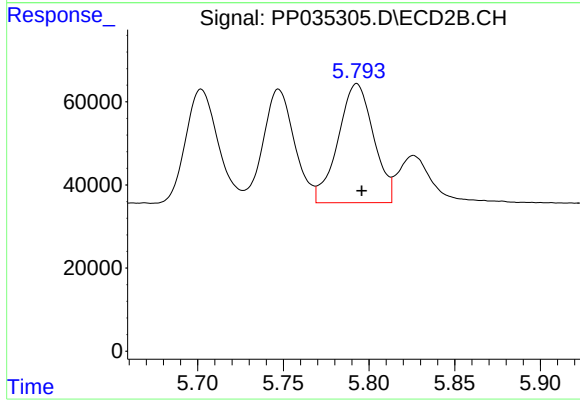
#13 AR-1232-3

R.T.: 5.702 min
Delta R.T.: -0.003 min
Response: 359038
Conc: 912.36 ng/ml



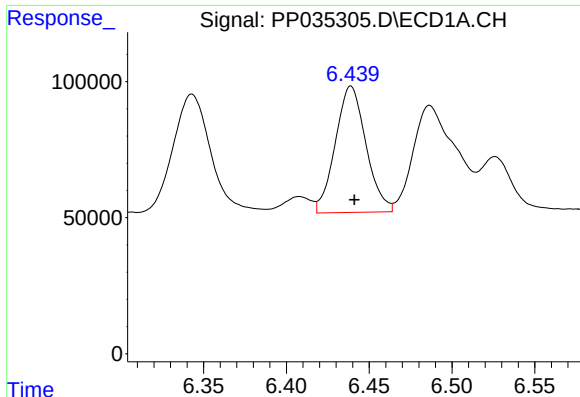
#14 AR-1232-4

R.T.: 6.343 min
Delta R.T.: -0.003 min
Response: 724590
Conc: 951.05 ng/ml



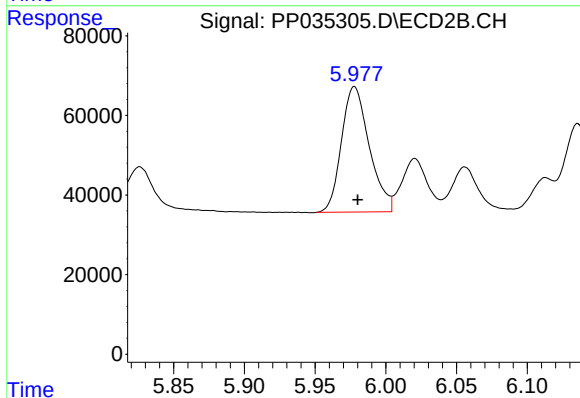
#14 AR-1232-4

R.T.: 5.793 min
Delta R.T.: -0.003 min
Response: 412415
Conc: 1070.74 ng/ml



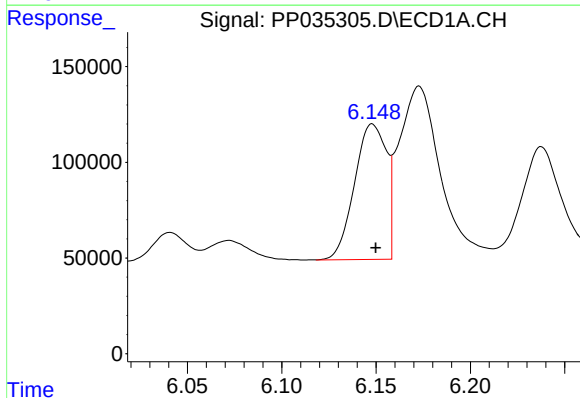
#15 AR-1232-5

R.T.: 6.439 min
Delta R.T.: -0.002 min
Response: 598492
Conc: 1134.54 ng/ml



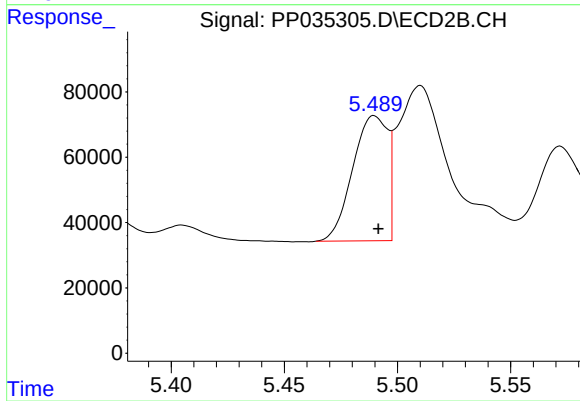
#15 AR-1232-5

R.T.: 5.978 min
Delta R.T.: -0.002 min
Response: 431836
Conc: 1106.79 ng/ml



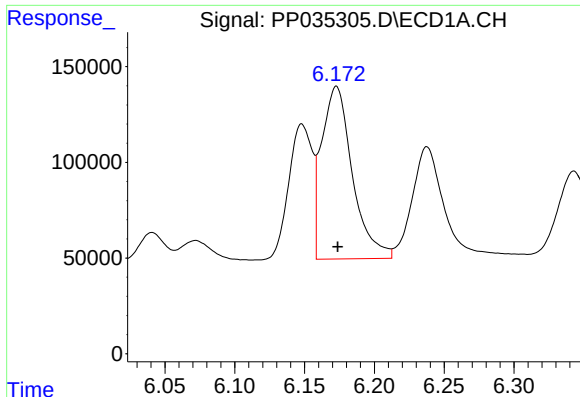
#16 AR-1242-1

R.T.: 6.148 min
Delta R.T.: -0.002 min
Response: 833824
Conc: 498.93 ng/ml



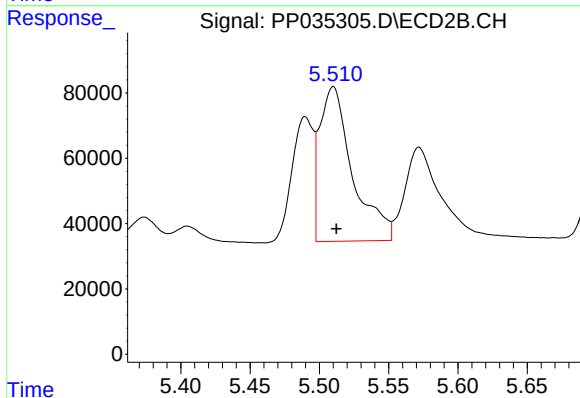
#16 AR-1242-1

R.T.: 5.490 min
Delta R.T.: -0.002 min
Response: 410672
Conc: 509.17 ng/ml



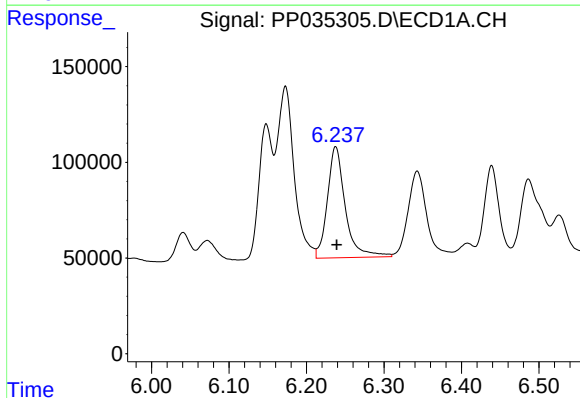
#17 AR-1242-2

R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 1382599
Conc: 485.88 ng/ml



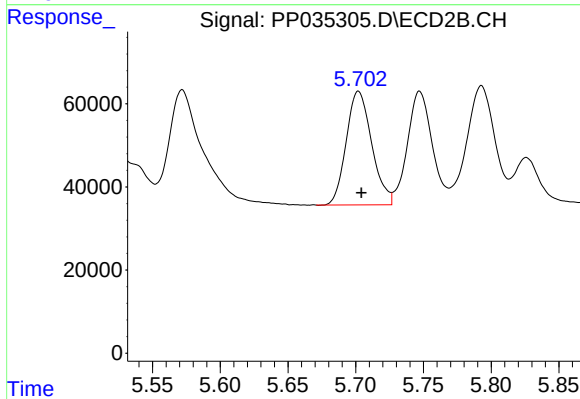
#17 AR-1242-2

R.T.: 5.510 min
Delta R.T.: -0.002 min
Response: 780290
Conc: 476.91 ng/ml



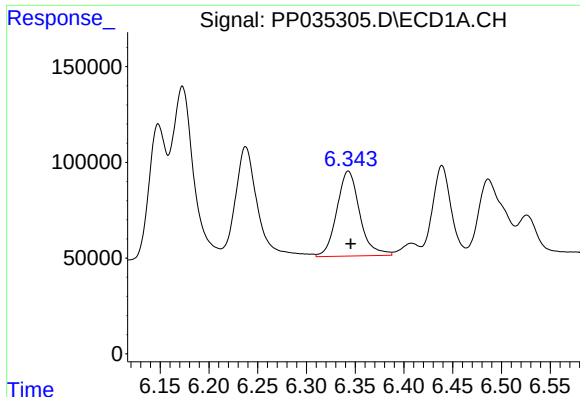
#18 AR-1242-3

R.T.: 6.238 min
Delta R.T.: -0.001 min
Response: 931673
Conc: 498.68 ng/ml



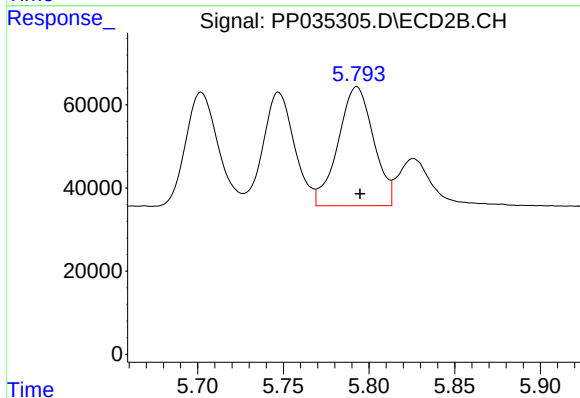
#18 AR-1242-3

R.T.: 5.702 min
Delta R.T.: -0.002 min
Response: 359038
Conc: 482.27 ng/ml



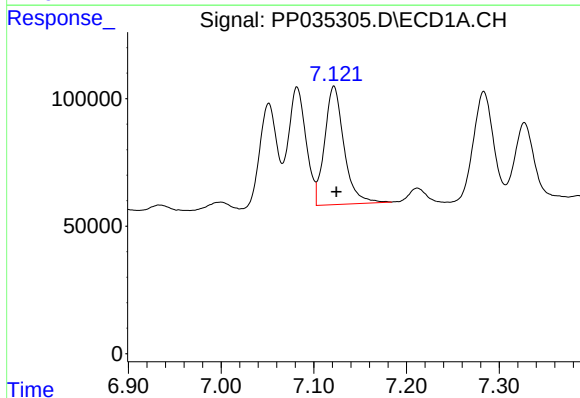
#19 AR-1242-4

R.T.: 6.343 min
Delta R.T.: -0.003 min
Response: 724590
Conc: 505.95 ng/ml



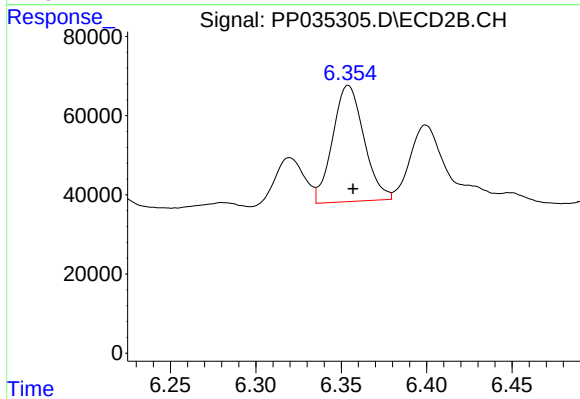
#19 AR-1242-4

R.T.: 5.793 min
Delta R.T.: -0.002 min
Response: 412415
Conc: 490.57 ng/ml



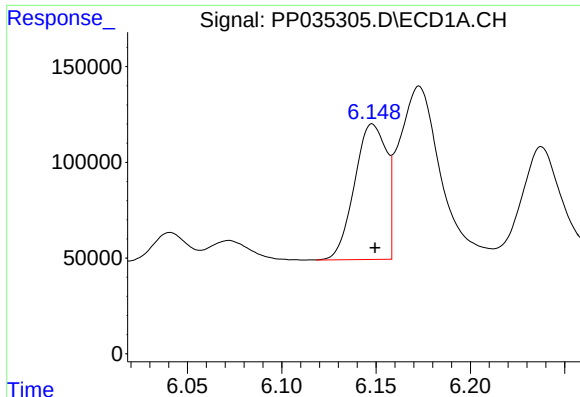
#20 AR-1242-5

R.T.: 7.122 min
Delta R.T.: -0.003 min
Response: 673714
Conc: 488.01 ng/ml



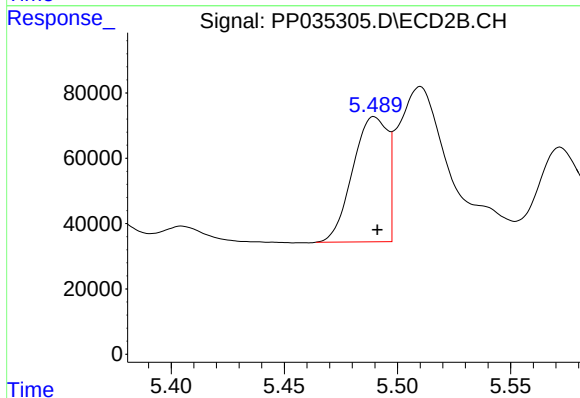
#20 AR-1242-5

R.T.: 6.354 min
Delta R.T.: -0.003 min
Response: 374640
Conc: 447.86 ng/ml



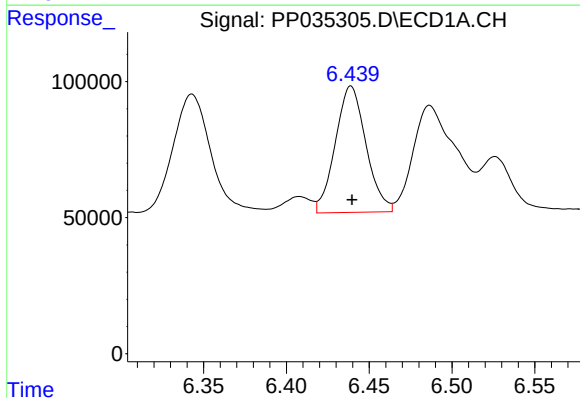
#21 AR-1248-1

R.T.: 6.148 min
Delta R.T.: -0.001 min
Response: 833824
Conc: 639.62 ng/ml



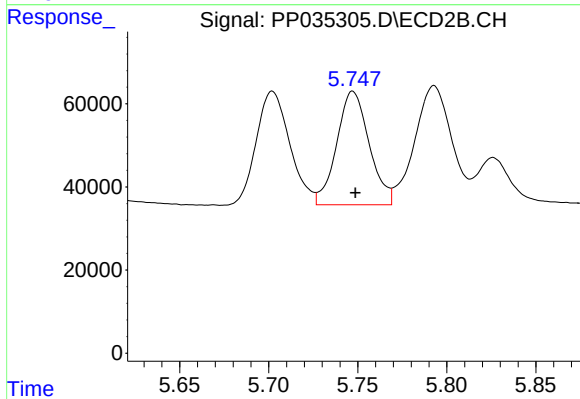
#21 AR-1248-1

R.T.: 5.490 min
Delta R.T.: -0.001 min
Response: 410672
Conc: 625.31 ng/ml



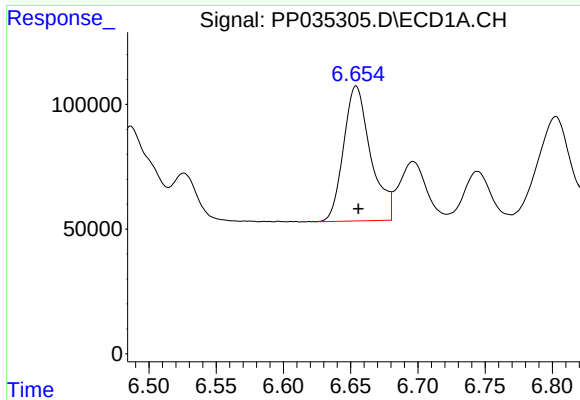
#22 AR-1248-2

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 598492
Conc: 293.32 ng/ml



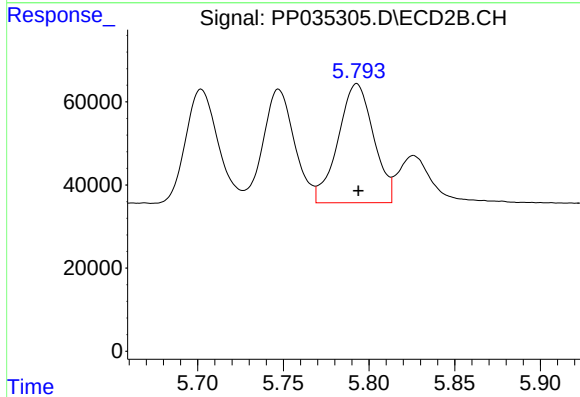
#22 AR-1248-2

R.T.: 5.747 min
Delta R.T.: -0.001 min
Response: 347682
Conc: 303.55 ng/ml



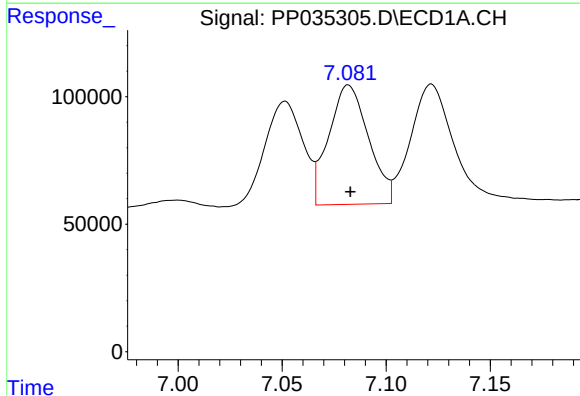
#23 AR-1248-3

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 757776
Conc: 313.06 ng/ml



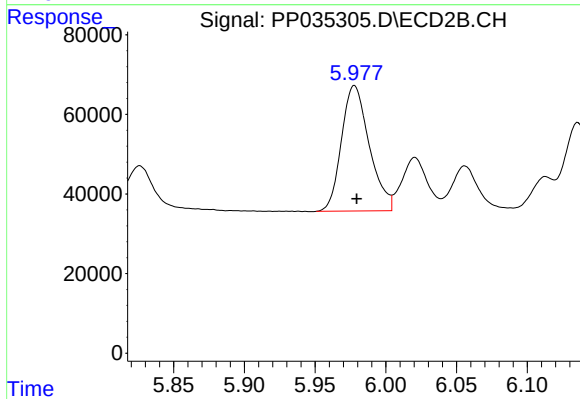
#23 AR-1248-3

R.T.: 5.793 min
Delta R.T.: -0.001 min
Response: 412415
Conc: 349.67 ng/ml



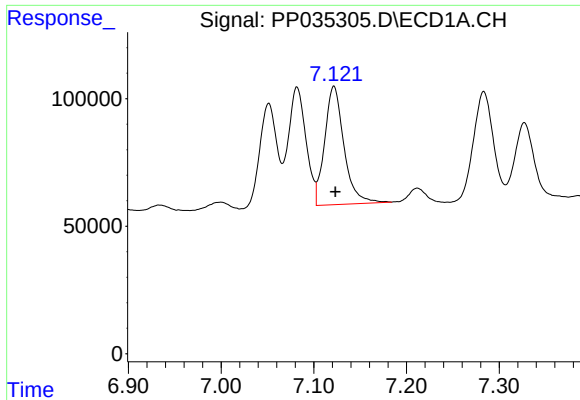
#24 AR-1248-4

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 623439
Conc: 276.06 ng/ml



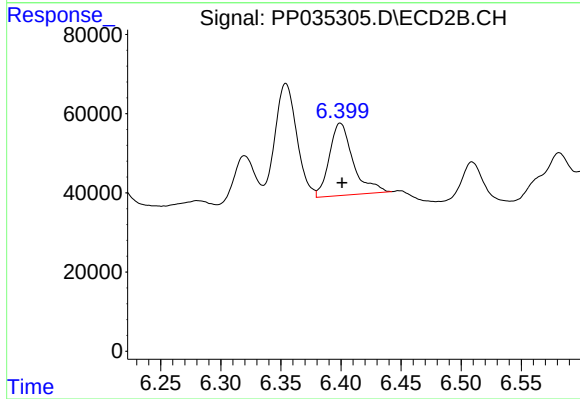
#24 AR-1248-4

R.T.: 5.978 min
Delta R.T.: -0.001 min
Response: 431836
Conc: 320.93 ng/ml



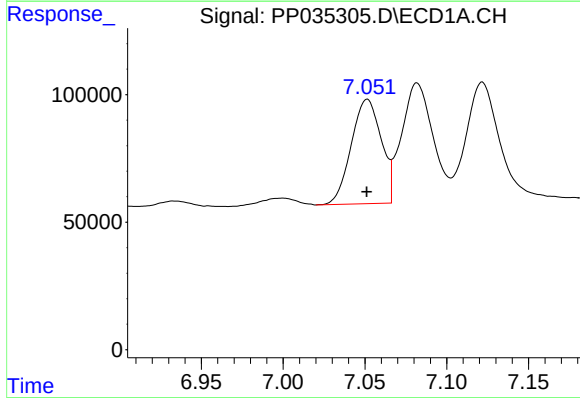
#25 AR-1248-5

R.T.: 7.122 min
Delta R.T.: -0.001 min
Response: 673714
Conc: 285.29 ng/ml



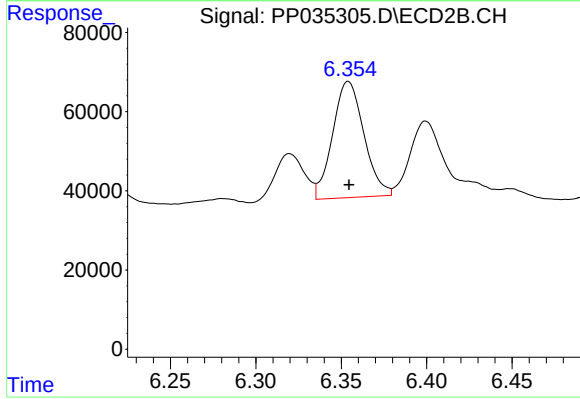
#25 AR-1248-5

R.T.: 6.399 min
Delta R.T.: -0.001 min
Response: 252244
Conc: 207.33 ng/ml



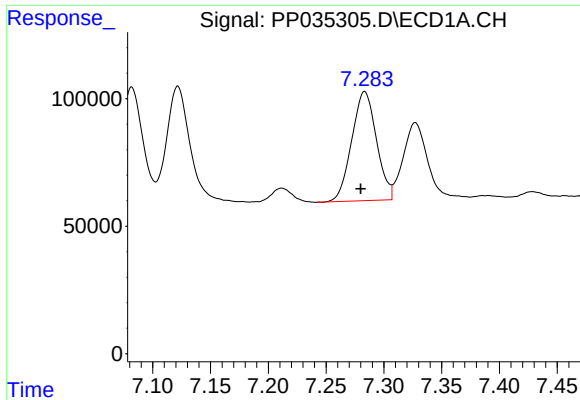
#26 AR-1254-1

R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 522687
Conc: 192.54 ng/ml



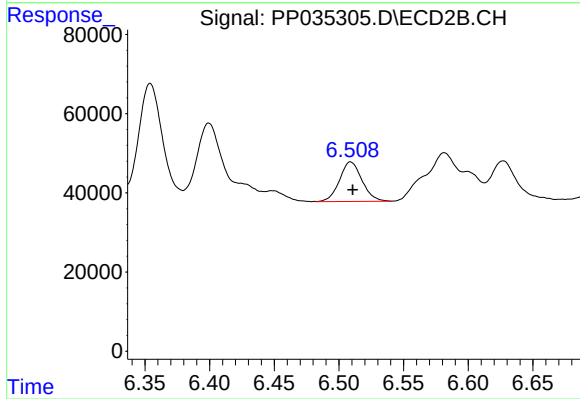
#26 AR-1254-1

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 374640
Conc: 201.82 ng/ml



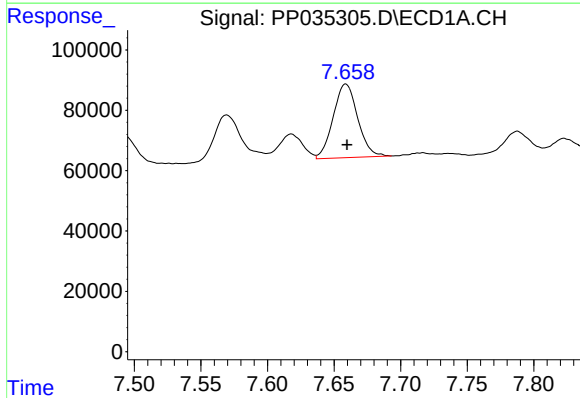
#27 AR-1254-2

R.T.: 7.283 min
Delta R.T.: 0.003 min
Response: 639336
Conc: 154.59 ng/ml



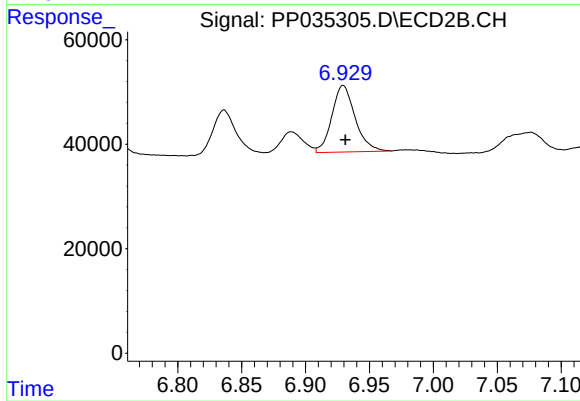
#27 AR-1254-2

R.T.: 6.509 min
Delta R.T.: -0.002 min
Response: 121092
Conc: 72.98 ng/ml



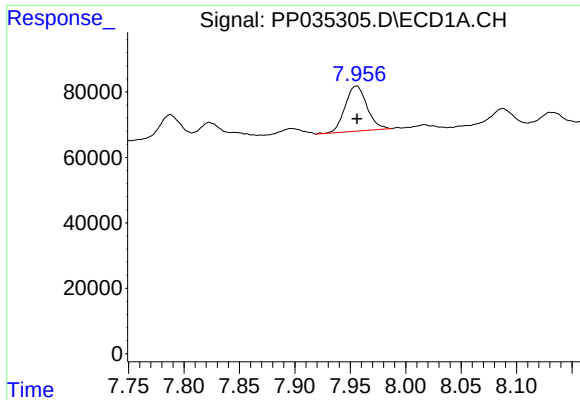
#28 AR-1254-3

R.T.: 7.659 min
Delta R.T.: 0.000 min
Response: 312136
Conc: 74.15 ng/ml



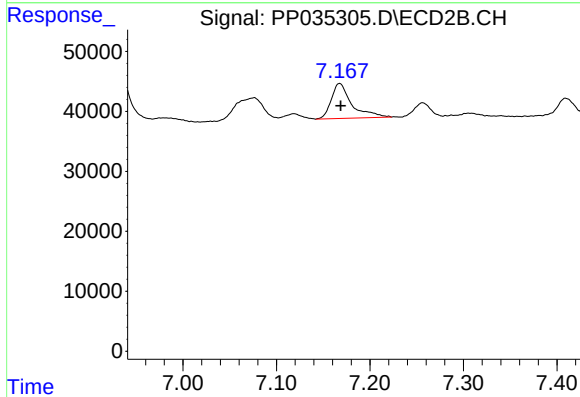
#28 AR-1254-3

R.T.: 6.929 min
Delta R.T.: -0.002 min
Response: 161185
Conc: 69.45 ng/ml



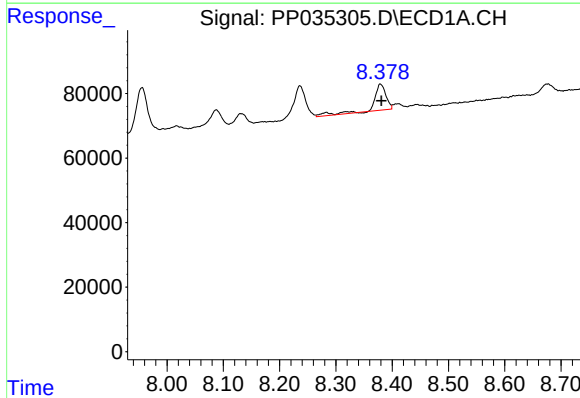
#29 AR-1254-4

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 189190
Conc: 69.67 ng/ml



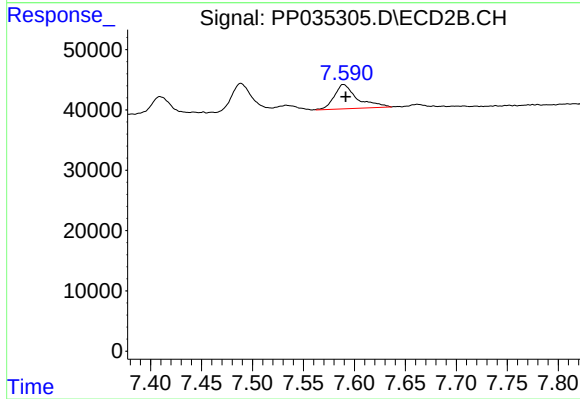
#29 AR-1254-4

R.T.: 7.168 min
Delta R.T.: -0.001 min
Response: 88776
Conc: 84.33 ng/ml



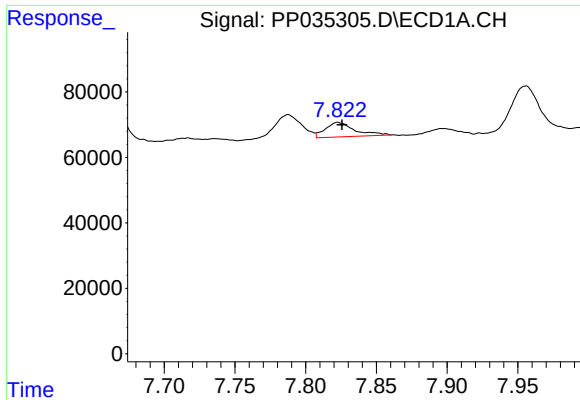
#30 AR-1254-5

R.T.: 8.379 min
Delta R.T.: -0.001 min
Response: 121153
Conc: 35.86 ng/ml



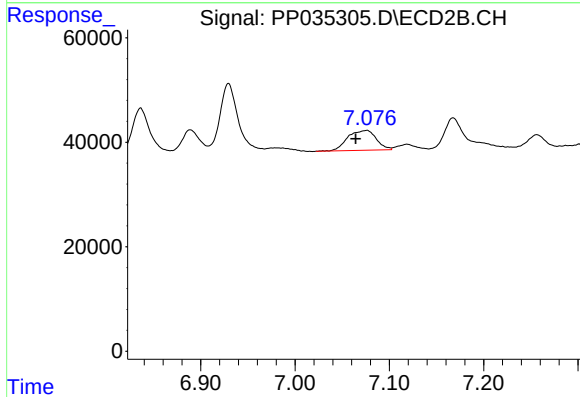
#30 AR-1254-5

R.T.: 7.589 min
Delta R.T.: -0.002 min
Response: 62994
Conc: 30.47 ng/ml



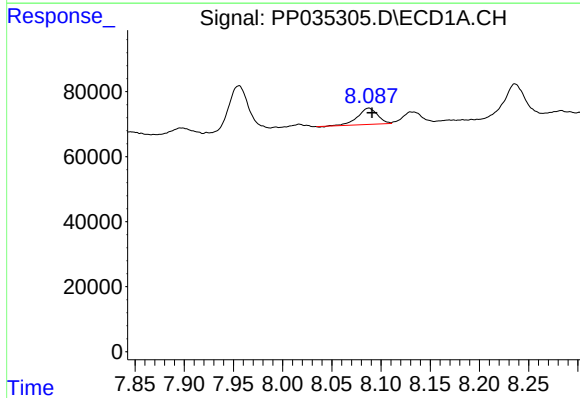
#31 AR-1260-1

R.T.: 7.823 min
Delta R.T.: -0.003 min
Response: 64032
Conc: 17.74 ng/ml



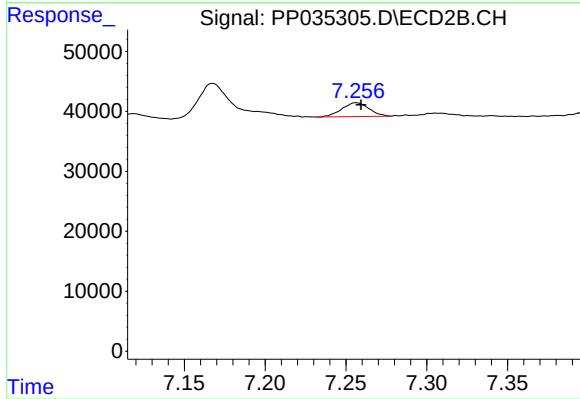
#31 AR-1260-1

R.T.: 7.076 min
Delta R.T.: 0.012 min
Response: 79641
Conc: 40.91 ng/ml



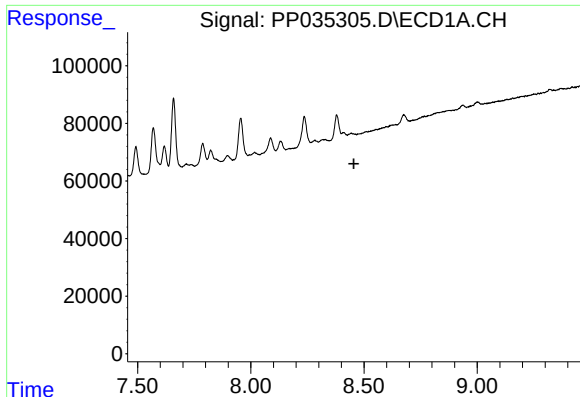
#32 AR-1260-2

R.T.: 8.088 min
Delta R.T.: -0.003 min
Response: 69910
Conc: 17.45 ng/ml



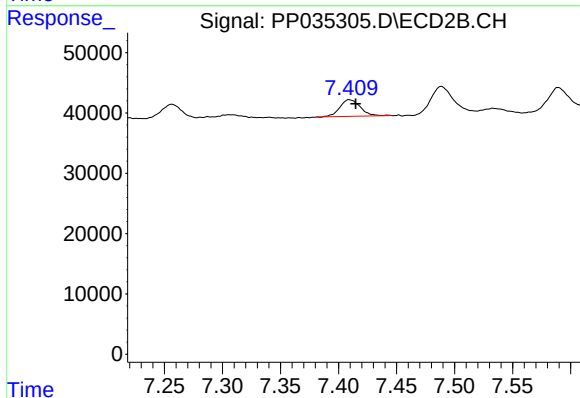
#32 AR-1260-2

R.T.: 7.256 min
Delta R.T.: -0.003 min
Response: 26968
Conc: 12.55 ng/ml



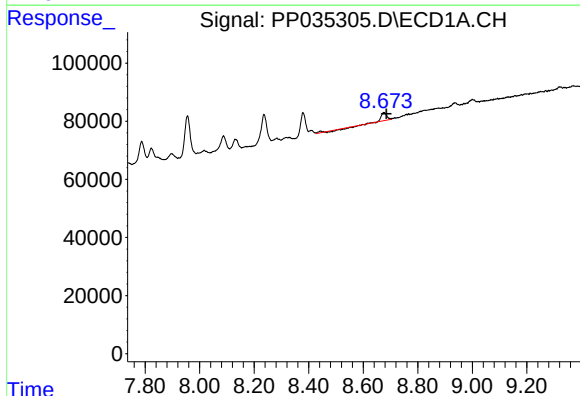
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.455 min
Response: 0
Conc: N.D.



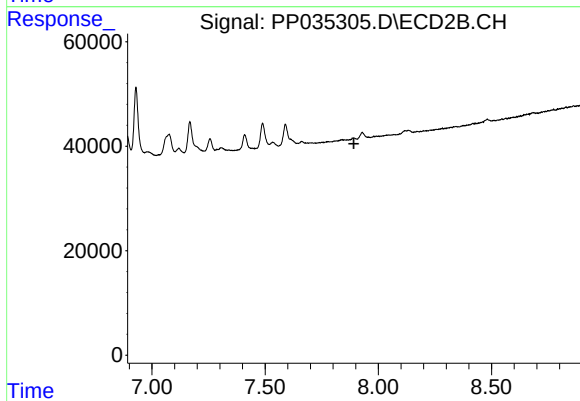
#33 AR-1260-3

R.T.: 7.409 min
Delta R.T.: -0.005 min
Response: 33954
Conc: 16.08 ng/ml



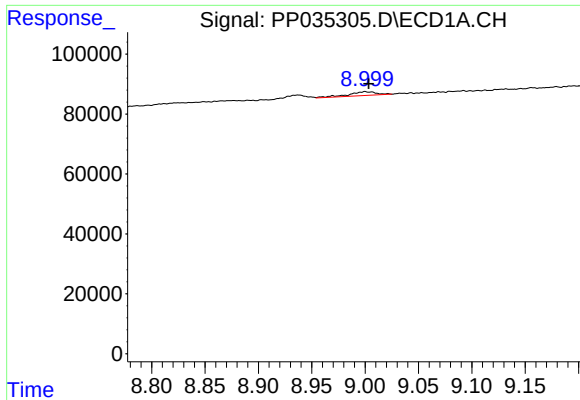
#34 AR-1260-4

R.T.: 8.677 min
Delta R.T.: -0.009 min
Response: 28998
Conc: 8.69 ng/ml



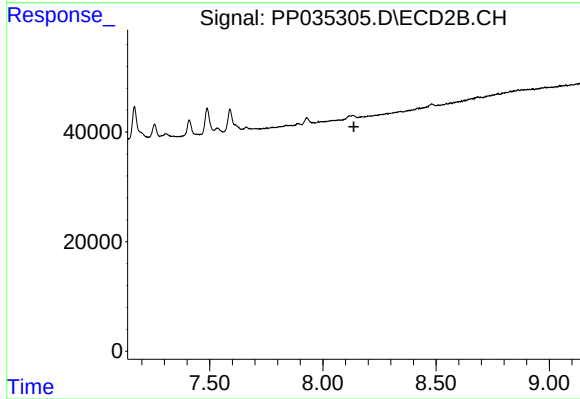
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.892 min
Response: 0
Conc: N.D.



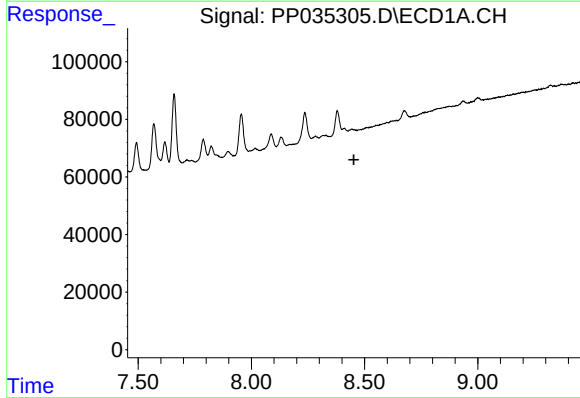
#35 AR-1260-5

R.T.: 9.000 min
Delta R.T.: -0.003 min
Response: 23599
Conc: 3.77 ng/ml



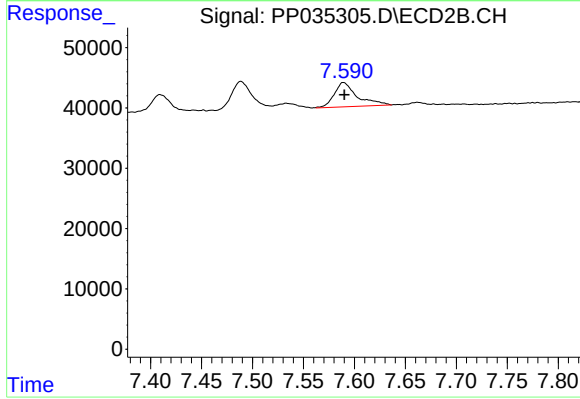
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.137 min
Response: 0
Conc: N.D.



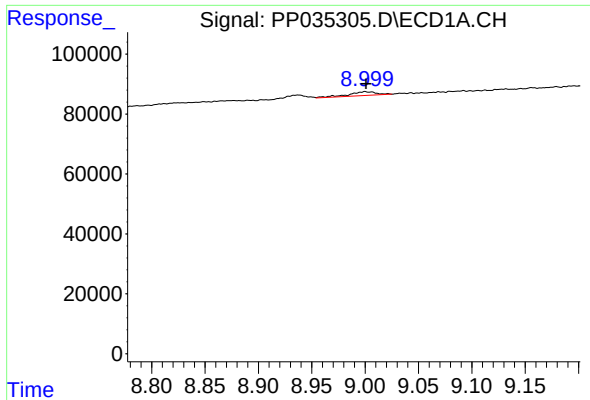
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.453 min
Response: 0
Conc: N.D.



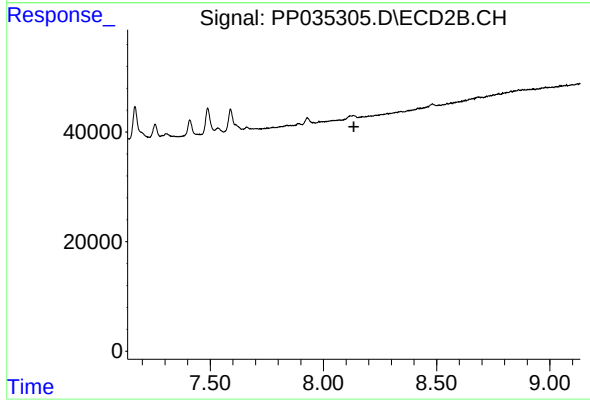
#36 AR-1262-1

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 62994
Conc: 65.58 ng/ml



#37 AR-1262-2

R.T.: 9.000 min
Delta R.T.: 0.000 min
Response: 23599
Conc: 3.29 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.135 min
Response: 0
Conc: N.D.