

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072320\
 Data File : P0069922.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2020 4:25
 Operator : DD\AJ
 Sample : L3216-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 07:02:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 2020
 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

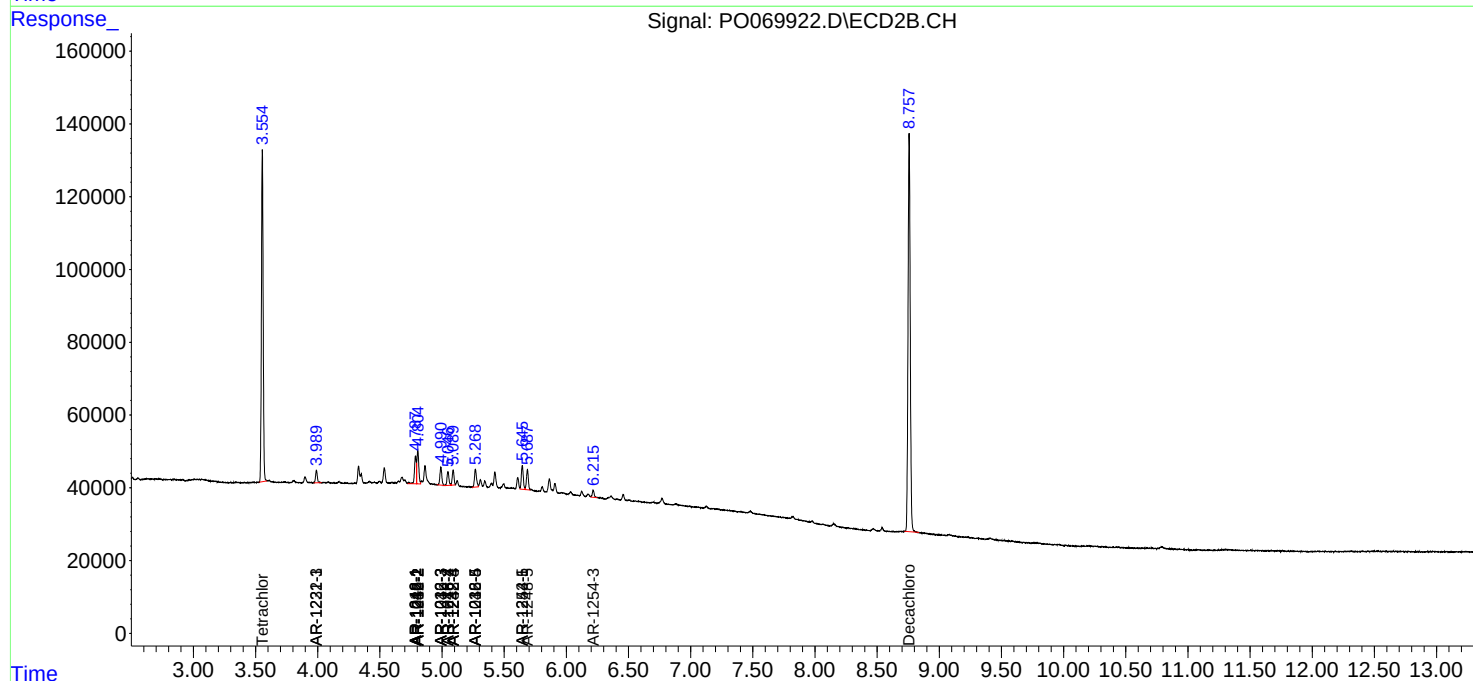
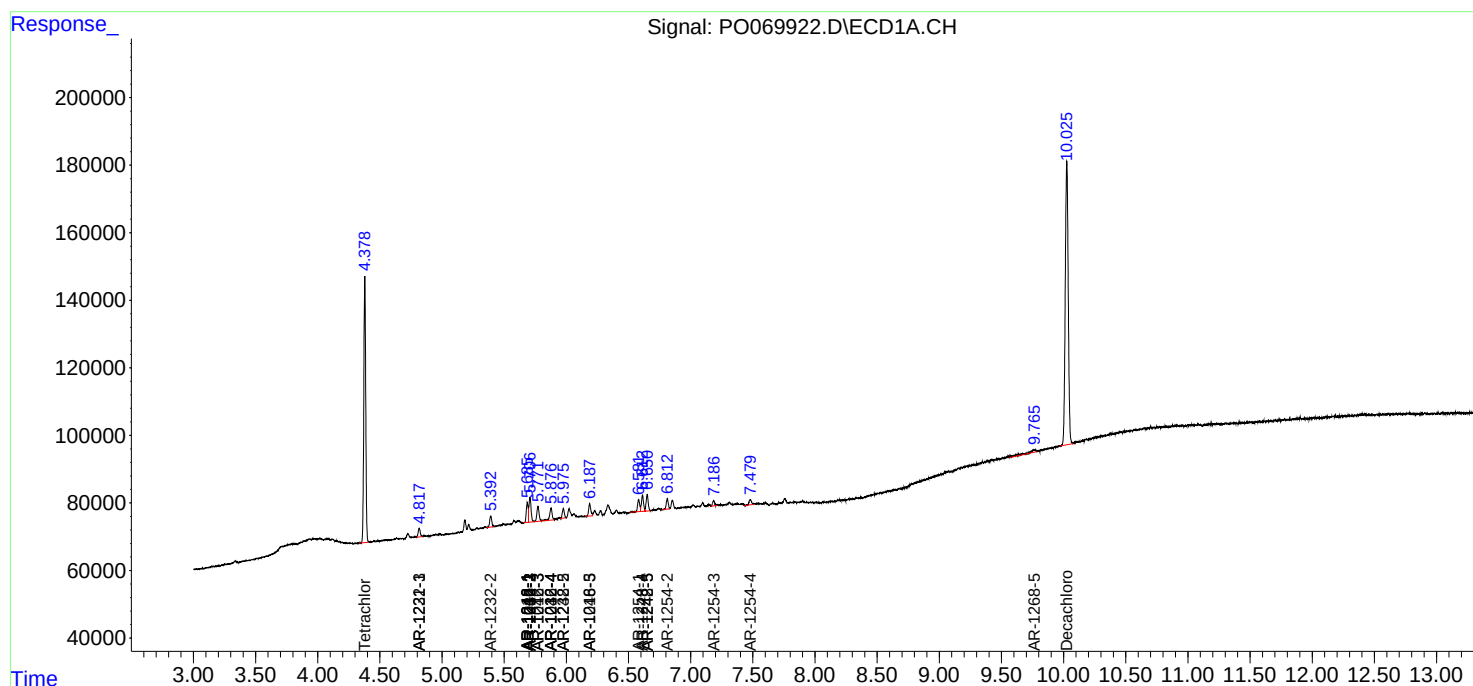
System Monitoring Compounds							
1)	SA Tetrachlo...	4.378	3.554	853244	886829	24.856	24.604
2)	SA Decachlor...	10.026	8.758	1388195	1341948	25.981	26.312
Target Compounds							
3)	L1 AR-1016-1	5.686	4.787	58585	78390	37.516	49.461 #
4)	L1 AR-1016-2	5.707	4.805	88731	97252	40.294	43.987
5)	L1 AR-1016-3	5.772	4.991	56070	53326	42.142	44.935
6)	L1 AR-1016-4	5.877	5.047	50677	41169	43.860	40.929
7)	L1 AR-1016-5	6.187	5.268	43429	56485	38.639	45.995
10)	L2 AR-1221-3	4.817	3.989	29856	34721	29.644	33.362
11)	L3 AR-1232-1	4.817	3.989	29856	34721	35.822	39.905
12)	L3 AR-1232-2	5.392	4.805	38627	97252	89.621	99.993
13)	L3 AR-1232-3	5.707	4.991	88731	53326	90.225	102.959
14)	L3 AR-1232-4	5.877	5.089	50677	41153	102.446	96.613
15)	L3 AR-1232-5	5.976	5.268	31668	56485	98.957	111.430
16)	L4 AR-1242-1	5.686	4.787	58585	78390	47.143	63.274 #
17)	L4 AR-1242-2	5.707	4.805	88731	97252	49.691	56.633
18)	L4 AR-1242-3	5.772	4.991	56070	53326	51.785	57.376
19)	L4 AR-1242-4	5.877	5.089	50677	41153	55.496	48.762
20)	L4 AR-1242-5	6.650	5.646	57434	71340	49.994	58.067
21)	L5 AR-1248-1	5.686	4.787	58585	78390	67.427	82.733
22)	L5 AR-1248-2	5.976	5.047	31668	41169	28.166	31.817
23)	L5 AR-1248-3	6.187	5.089	43429	41153	31.862	34.491
24)	L5 AR-1248-4	6.612	5.268	55958	56485	31.926	36.596
25)	L5 AR-1248-5	6.650	5.687	57434	58719	34.390	37.188
26)	L6 AR-1254-1	6.581	5.646	42651	71340	24.167	27.981
27)	L6 AR-1254-2	6.812	0.000	33847	0	12.039	N.D. #
28)	L6 AR-1254-3	7.187	6.215	19049	21562	6.273	6.016
29)	L6 AR-1254-4	7.480	0.000	22851	0	8.353	N.D. #
45)	L9 AR-1268-5	9.765	0.000	30766	0	1.601	N.D. #

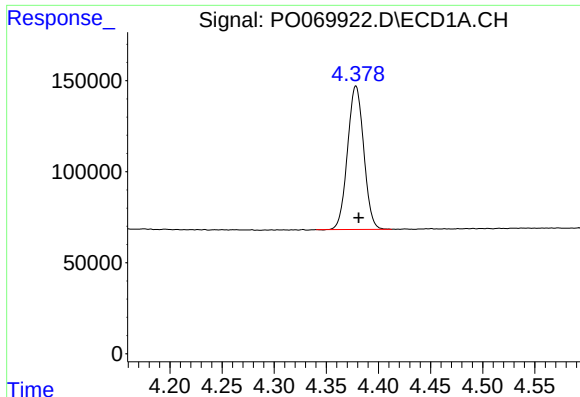
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072320\
Data File : PO069922.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2020 4:25
Operator : DD\AJ
Sample : L3216-08
Misc : AR1242 LOQ 50 PPB
ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 07:02:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 23 02:12:36 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

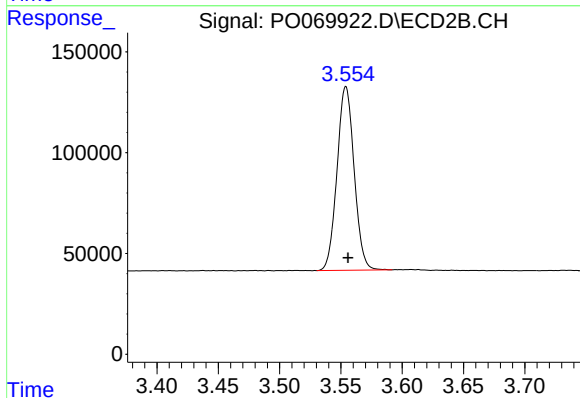
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





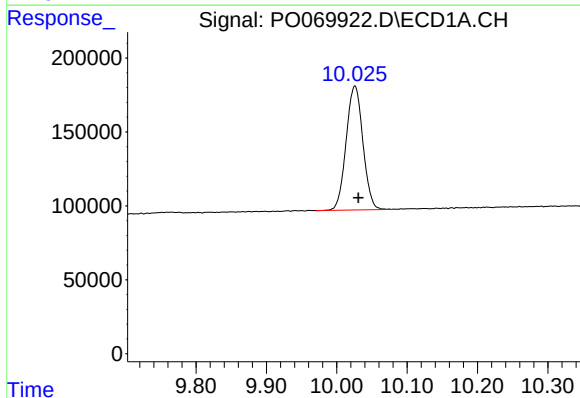
#1 Tetrachloro-m-xylene

R.T.: 4.378 min
Delta R.T.: -0.003 min
Response: 853244
Conc: 24.86 ng/ml



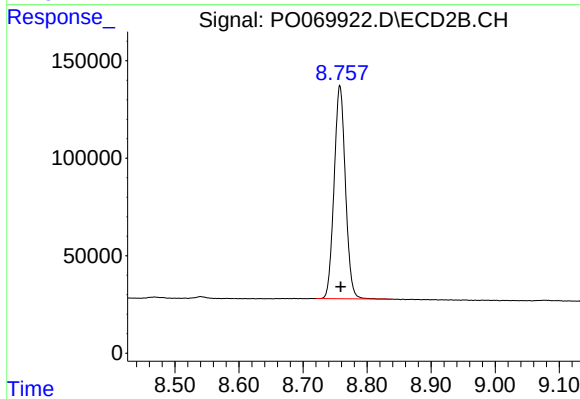
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.002 min
Response: 886829
Conc: 24.60 ng/ml



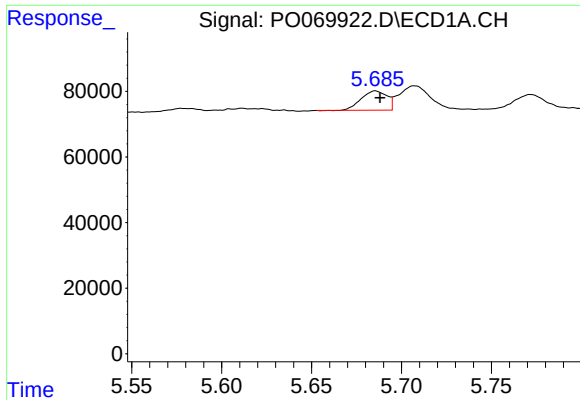
#2 Decachlorobiphenyl

R.T.: 10.026 min
Delta R.T.: -0.005 min
Response: 1388195
Conc: 25.98 ng/ml



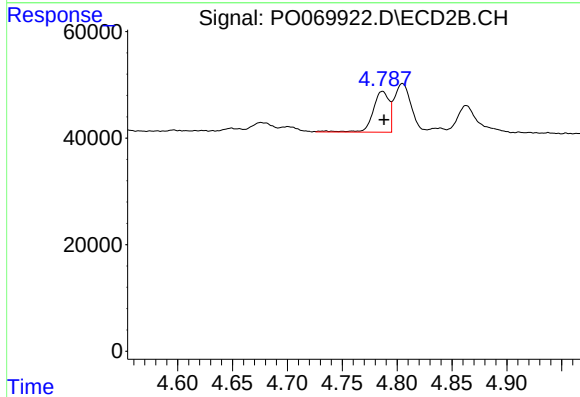
#2 Decachlorobiphenyl

R.T.: 8.758 min
Delta R.T.: -0.001 min
Response: 1341948
Conc: 26.31 ng/ml



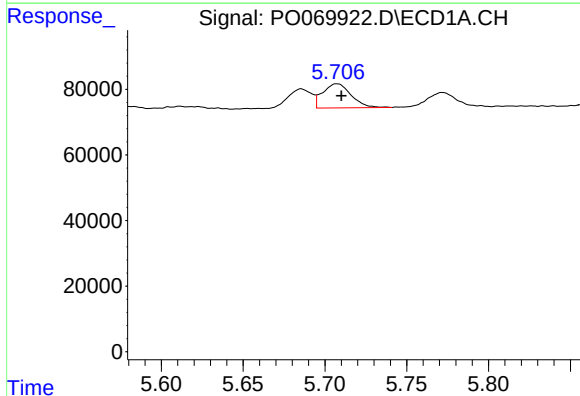
#3 AR-1016-1

R.T.: 5.686 min
Delta R.T.: -0.003 min
Response: 58585
Conc: 37.52 ng/ml



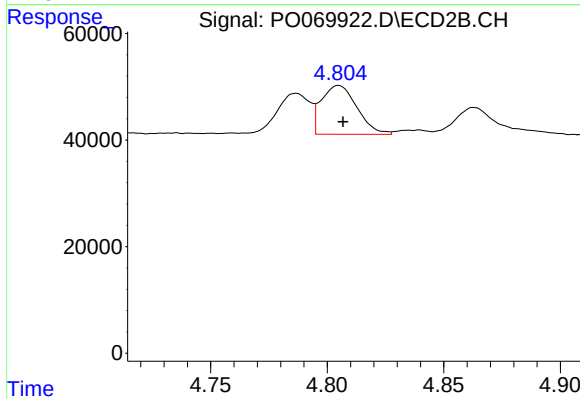
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: -0.001 min
Response: 78390
Conc: 49.46 ng/ml



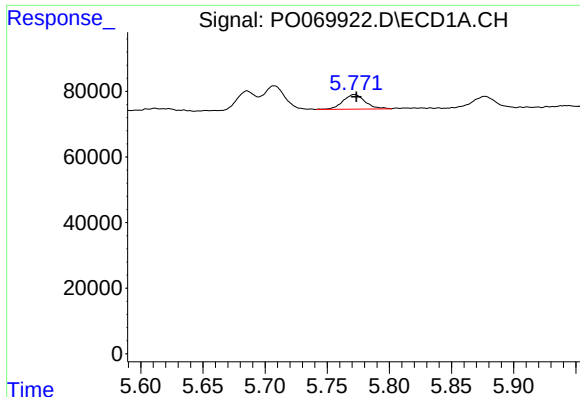
#4 AR-1016-2

R.T.: 5.707 min
Delta R.T.: -0.003 min
Response: 88731
Conc: 40.29 ng/ml



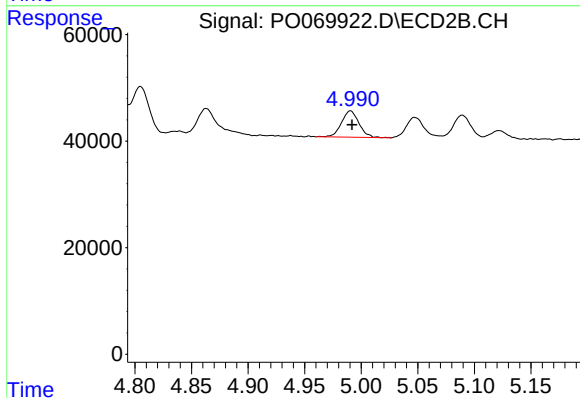
#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: -0.002 min
Response: 97252
Conc: 43.99 ng/ml



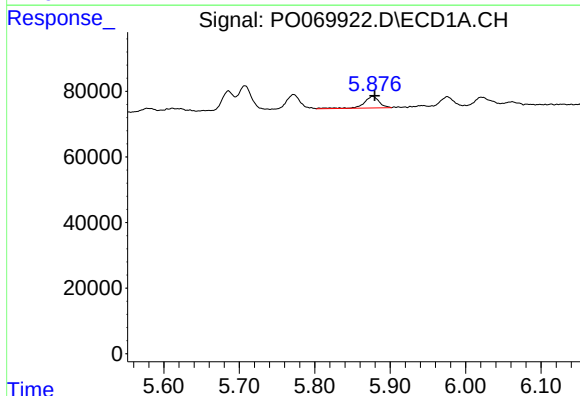
#5 AR-1016-3

R.T.: 5.772 min
Delta R.T.: -0.002 min
Response: 56070
Conc: 42.14 ng/ml



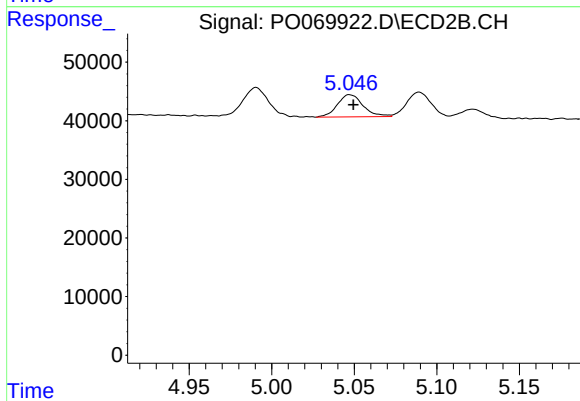
#5 AR-1016-3

R.T.: 4.991 min
Delta R.T.: -0.001 min
Response: 53326
Conc: 44.94 ng/ml



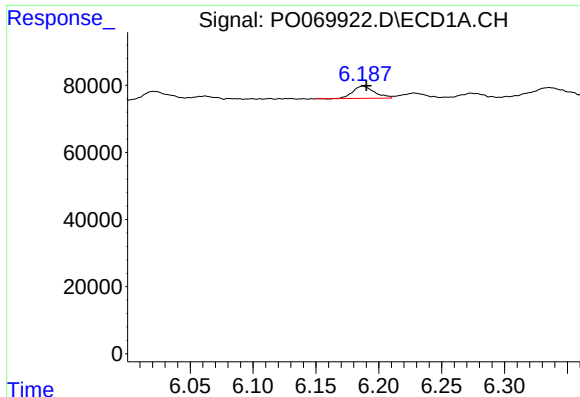
#6 AR-1016-4

R.T.: 5.877 min
Delta R.T.: -0.003 min
Response: 50677
Conc: 43.86 ng/ml



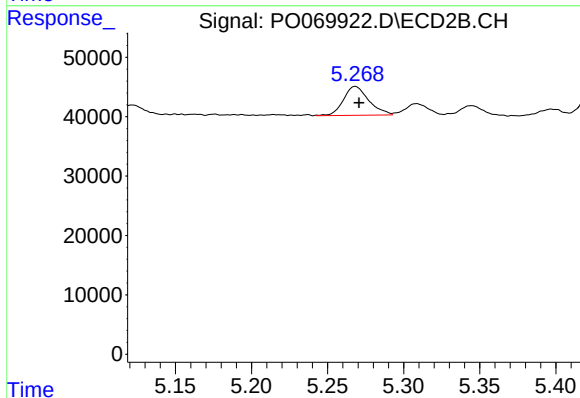
#6 AR-1016-4

R.T.: 5.047 min
Delta R.T.: -0.002 min
Response: 41169
Conc: 40.93 ng/ml



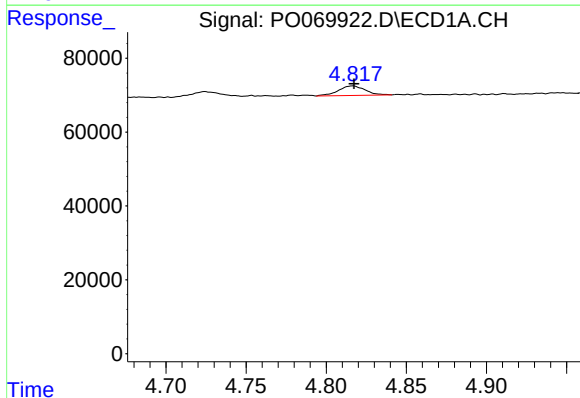
#7 AR-1016-5

R.T.: 6.187 min
Delta R.T.: -0.003 min
Response: 43429
Conc: 38.64 ng/ml



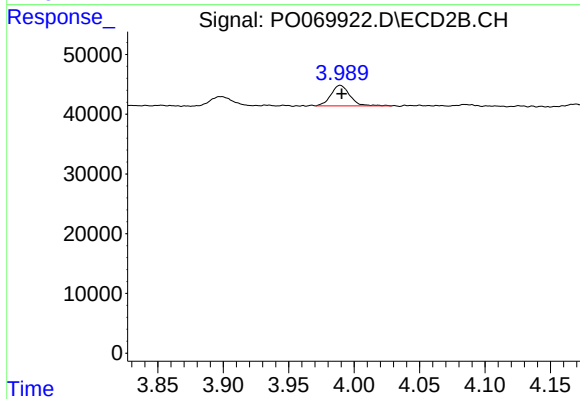
#7 AR-1016-5

R.T.: 5.268 min
Delta R.T.: -0.002 min
Response: 56485
Conc: 46.00 ng/ml



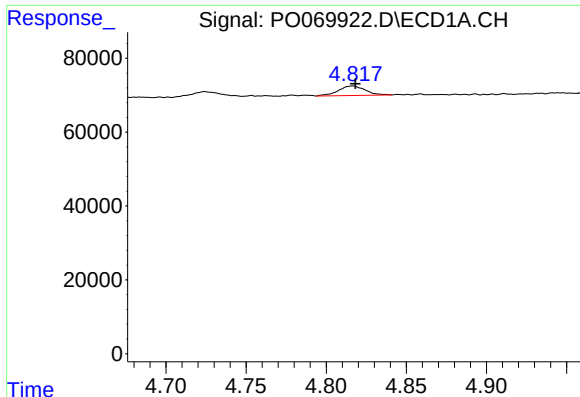
#10 AR-1221-3

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 29856
Conc: 29.64 ng/ml



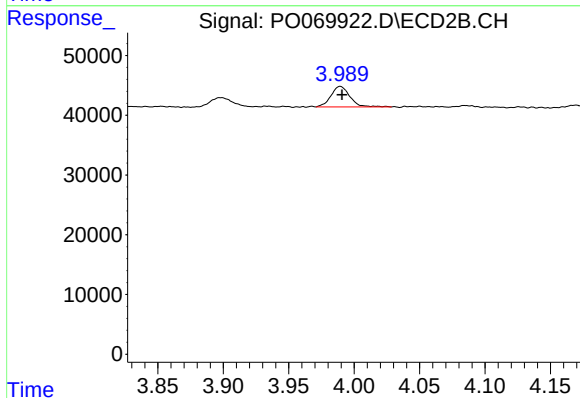
#10 AR-1221-3

R.T.: 3.989 min
Delta R.T.: -0.001 min
Response: 34721
Conc: 33.36 ng/ml



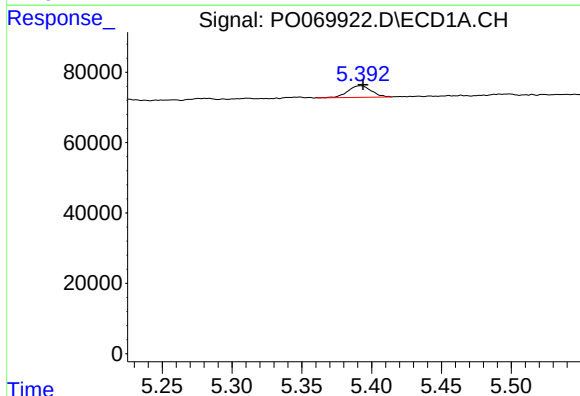
#11 AR-1232-1

R.T.: 4.817 min
Delta R.T.: -0.001 min
Response: 29856
Conc: 35.82 ng/ml



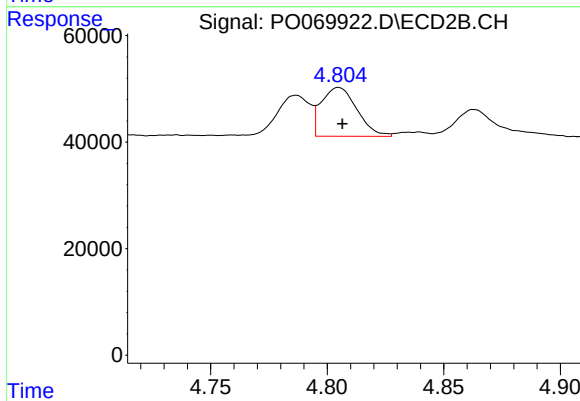
#11 AR-1232-1

R.T.: 3.989 min
Delta R.T.: -0.002 min
Response: 34721
Conc: 39.90 ng/ml



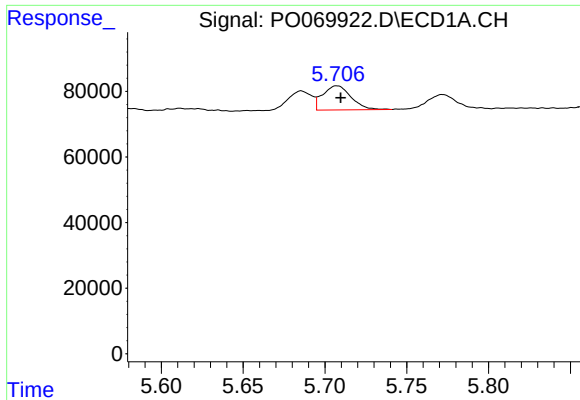
#12 AR-1232-2

R.T.: 5.392 min
Delta R.T.: -0.002 min
Response: 38627
Conc: 89.62 ng/ml



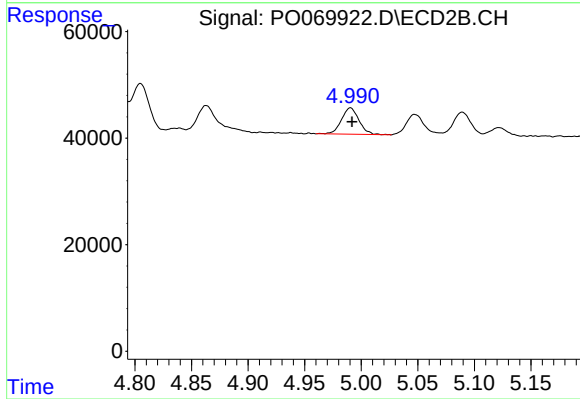
#12 AR-1232-2

R.T.: 4.805 min
Delta R.T.: -0.002 min
Response: 97252
Conc: 99.99 ng/ml



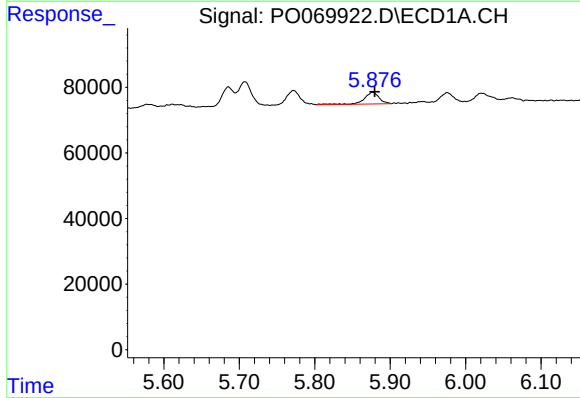
#13 AR-1232-3

R.T.: 5.707 min
Delta R.T.: -0.002 min
Response: 88731
Conc: 90.23 ng/ml



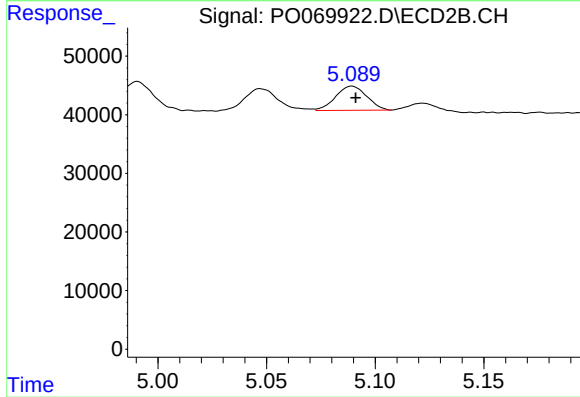
#13 AR-1232-3

R.T.: 4.991 min
Delta R.T.: -0.001 min
Response: 53326
Conc: 102.96 ng/ml



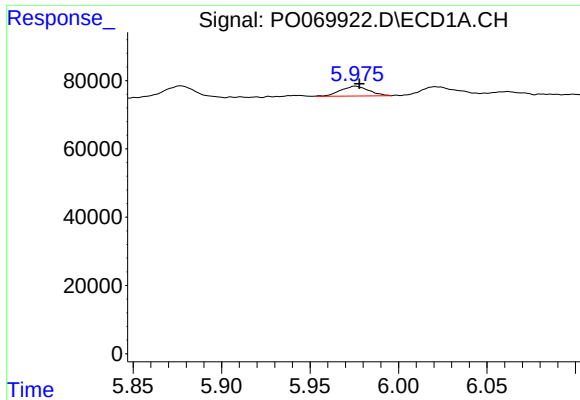
#14 AR-1232-4

R.T.: 5.877 min
Delta R.T.: -0.003 min
Response: 50677
Conc: 102.45 ng/ml



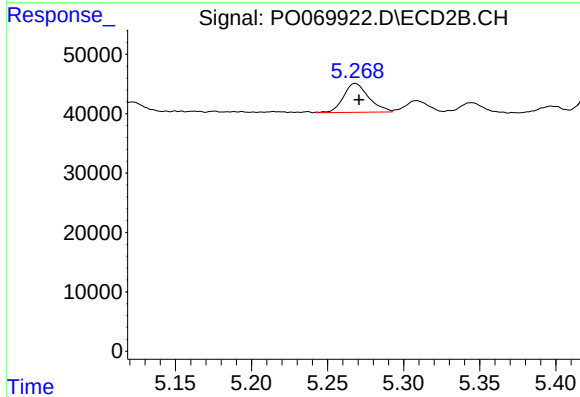
#14 AR-1232-4

R.T.: 5.089 min
Delta R.T.: -0.002 min
Response: 41153
Conc: 96.61 ng/ml



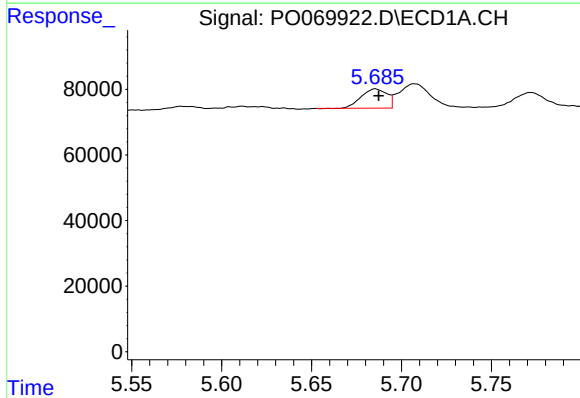
#15 AR-1232-5

R.T.: 5.976 min
Delta R.T.: -0.002 min
Response: 31668
Conc: 98.96 ng/ml



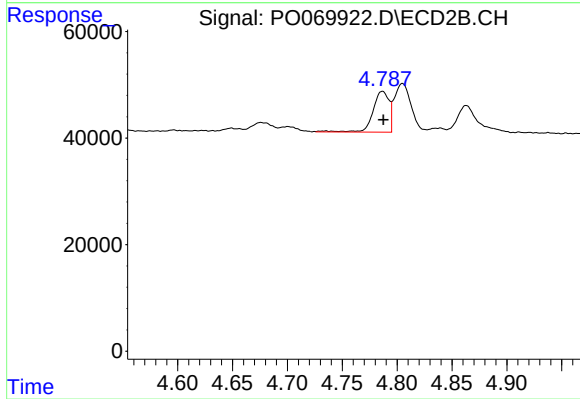
#15 AR-1232-5

R.T.: 5.268 min
Delta R.T.: -0.002 min
Response: 56485
Conc: 111.43 ng/ml



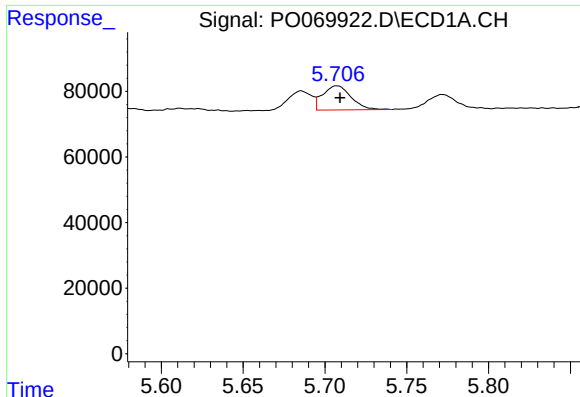
#16 AR-1242-1

R.T.: 5.686 min
Delta R.T.: -0.002 min
Response: 58585
Conc: 47.14 ng/ml



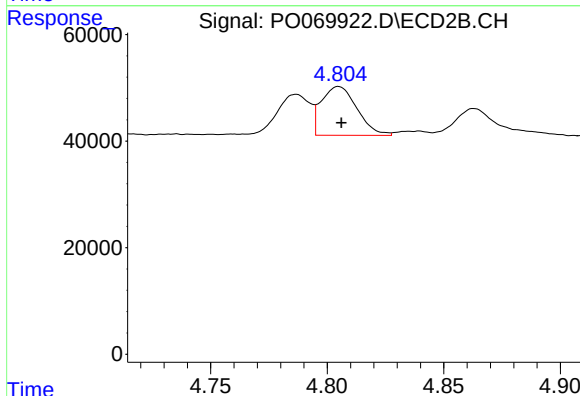
#16 AR-1242-1

R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 78390
Conc: 63.27 ng/ml



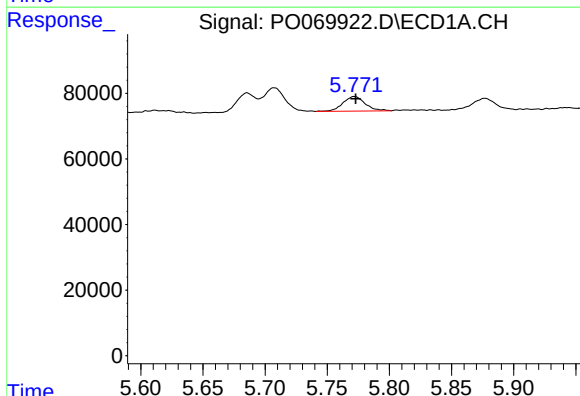
#17 AR-1242-2

R.T.: 5.707 min
Delta R.T.: -0.002 min
Response: 88731
Conc: 49.69 ng/ml



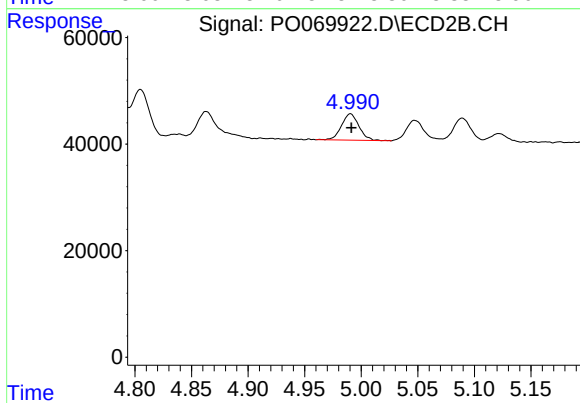
#17 AR-1242-2

R.T.: 4.805 min
Delta R.T.: -0.001 min
Response: 97252
Conc: 56.63 ng/ml



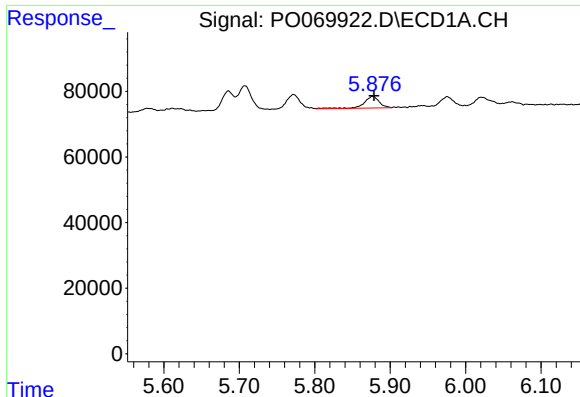
#18 AR-1242-3

R.T.: 5.772 min
Delta R.T.: 0.000 min
Response: 56070
Conc: 51.78 ng/ml



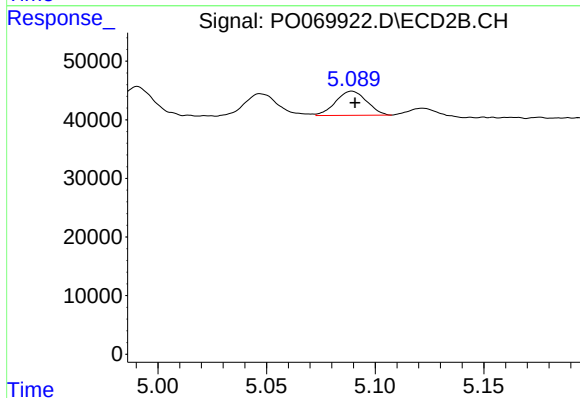
#18 AR-1242-3

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 53326
Conc: 57.38 ng/ml



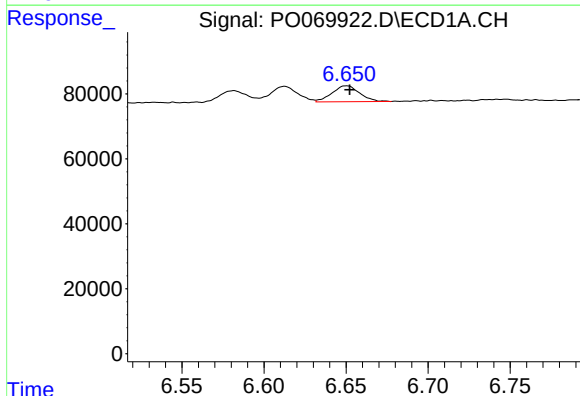
#19 AR-1242-4

R.T.: 5.877 min
Delta R.T.: -0.002 min
Response: 50677
Conc: 55.50 ng/ml



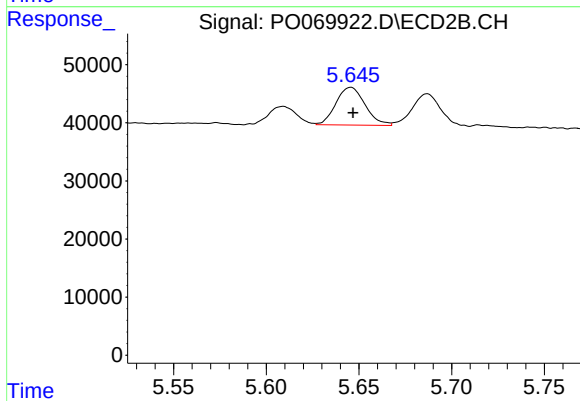
#19 AR-1242-4

R.T.: 5.089 min
Delta R.T.: -0.001 min
Response: 41153
Conc: 48.76 ng/ml



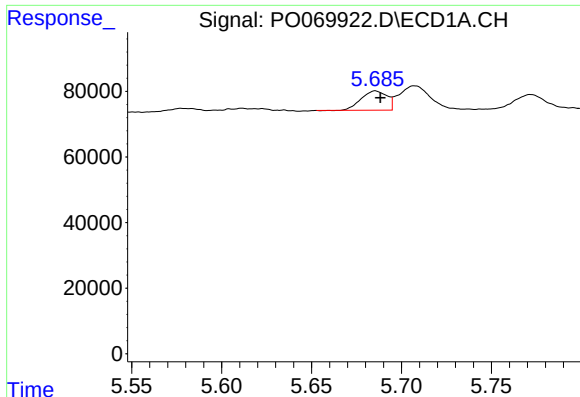
#20 AR-1242-5

R.T.: 6.650 min
Delta R.T.: -0.002 min
Response: 57434
Conc: 49.99 ng/ml



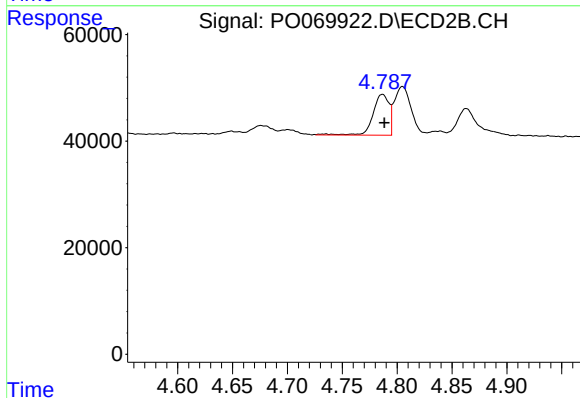
#20 AR-1242-5

R.T.: 5.646 min
Delta R.T.: -0.001 min
Response: 71340
Conc: 58.07 ng/ml



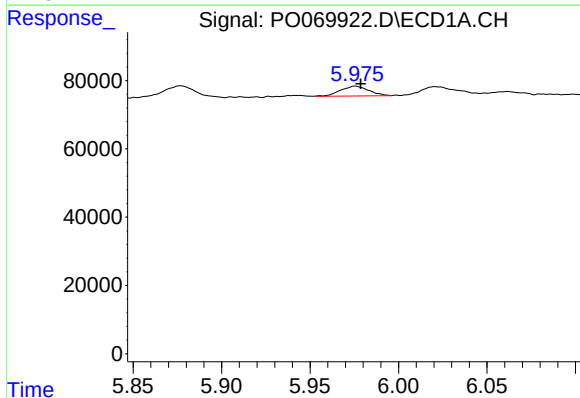
#21 AR-1248-1

R.T.: 5.686 min
Delta R.T.: -0.003 min
Response: 58585
Conc: 67.43 ng/ml



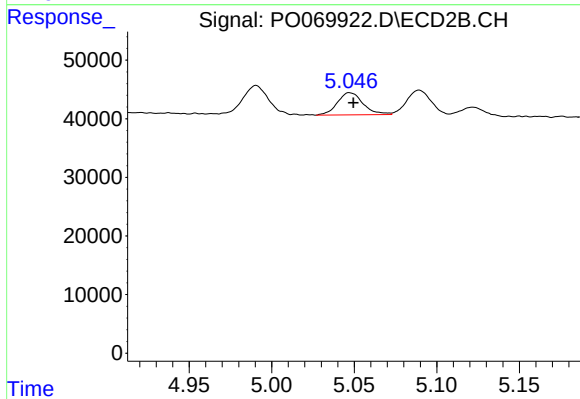
#21 AR-1248-1

R.T.: 4.787 min
Delta R.T.: -0.002 min
Response: 78390
Conc: 82.73 ng/ml



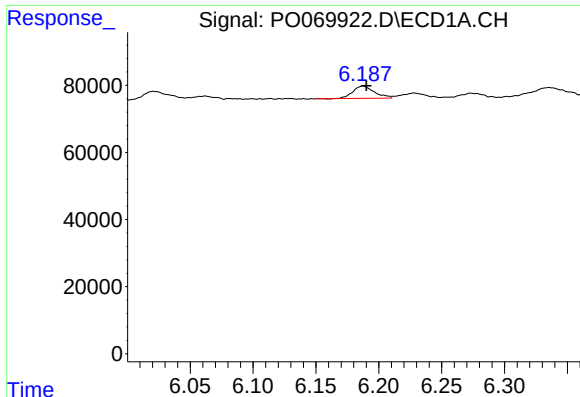
#22 AR-1248-2

R.T.: 5.976 min
Delta R.T.: -0.003 min
Response: 31668
Conc: 28.17 ng/ml



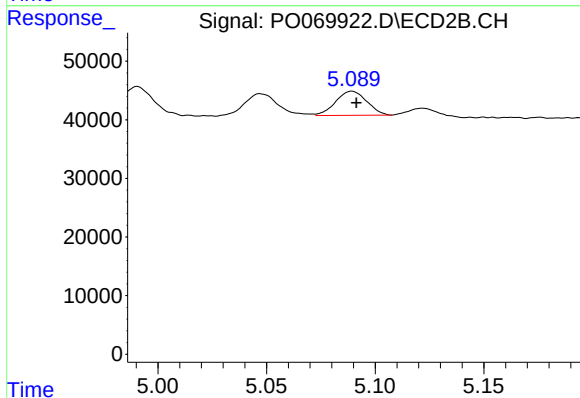
#22 AR-1248-2

R.T.: 5.047 min
Delta R.T.: -0.002 min
Response: 41169
Conc: 31.82 ng/ml



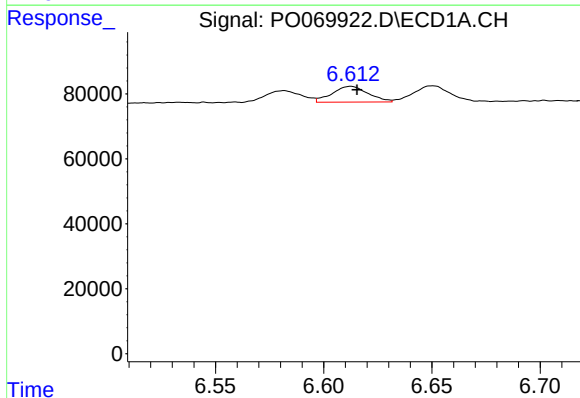
#23 AR-1248-3

R.T.: 6.187 min
Delta R.T.: -0.003 min
Response: 43429
Conc: 31.86 ng/ml



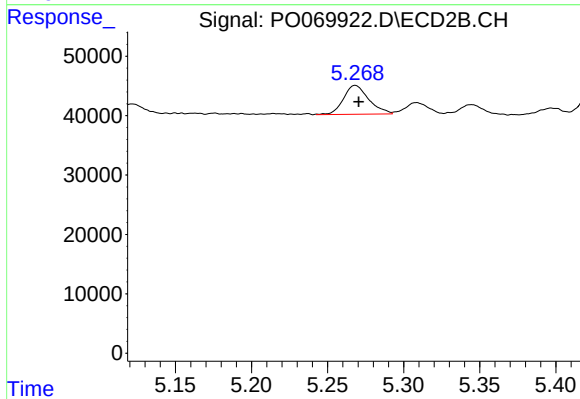
#23 AR-1248-3

R.T.: 5.089 min
Delta R.T.: -0.002 min
Response: 41153
Conc: 34.49 ng/ml



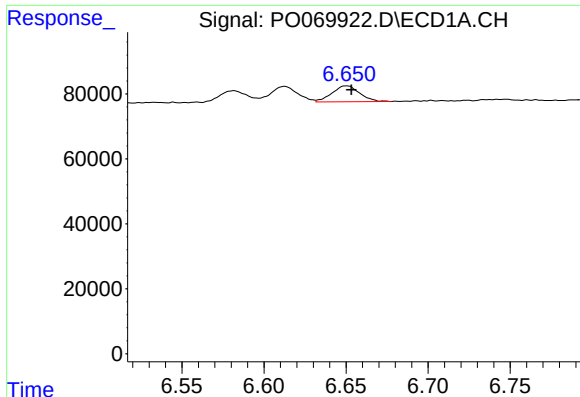
#24 AR-1248-4

R.T.: 6.612 min
Delta R.T.: -0.003 min
Response: 55958
Conc: 31.93 ng/ml



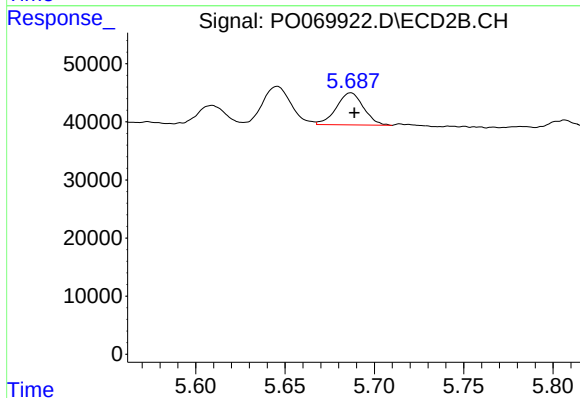
#24 AR-1248-4

R.T.: 5.268 min
Delta R.T.: -0.002 min
Response: 56485
Conc: 36.60 ng/ml



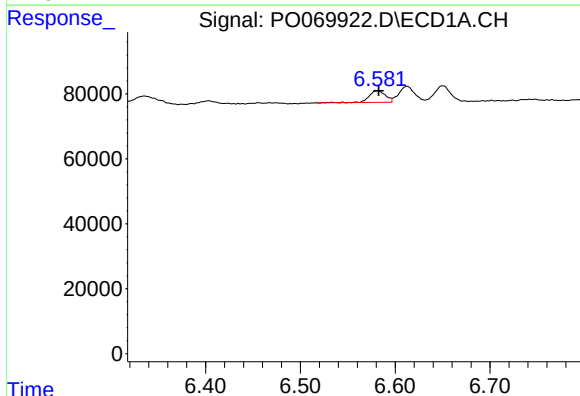
#25 AR-1248-5

R.T.: 6.650 min
Delta R.T.: -0.003 min
Response: 57434
Conc: 34.39 ng/ml



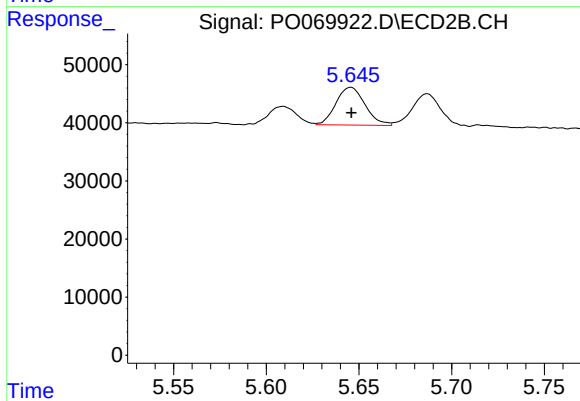
#25 AR-1248-5

R.T.: 5.687 min
Delta R.T.: -0.002 min
Response: 58719
Conc: 37.19 ng/ml



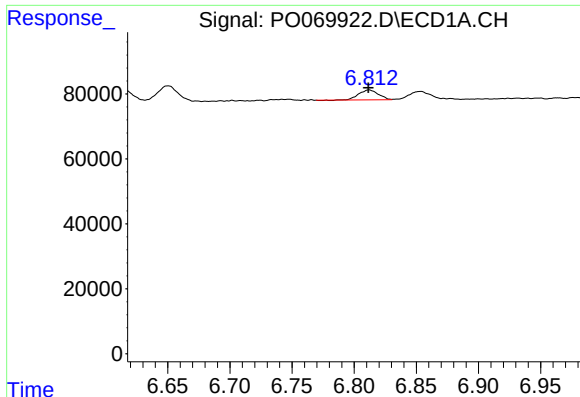
#26 AR-1254-1

R.T.: 6.581 min
Delta R.T.: -0.001 min
Response: 42651
Conc: 24.17 ng/ml



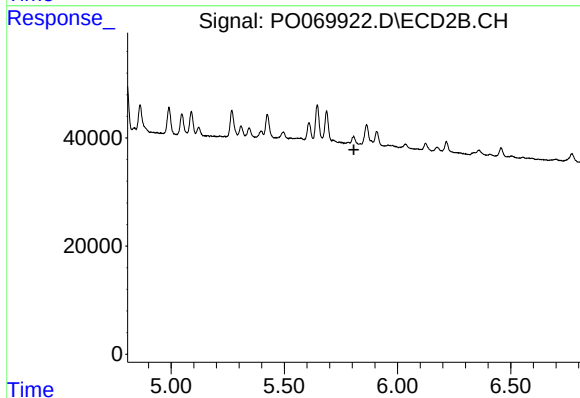
#26 AR-1254-1

R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 71340
Conc: 27.98 ng/ml



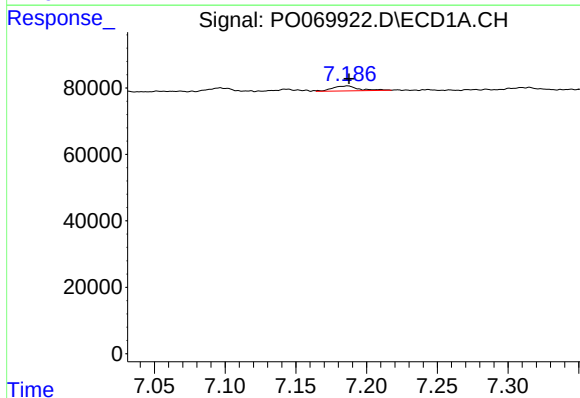
#27 AR-1254-2

R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 33847
Conc: 12.04 ng/ml



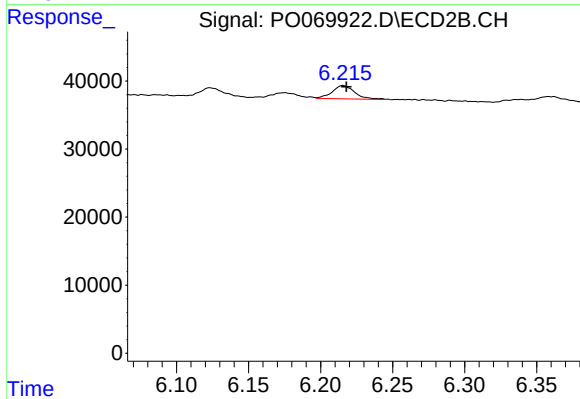
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.807 min
Response: 0
Conc: N.D.



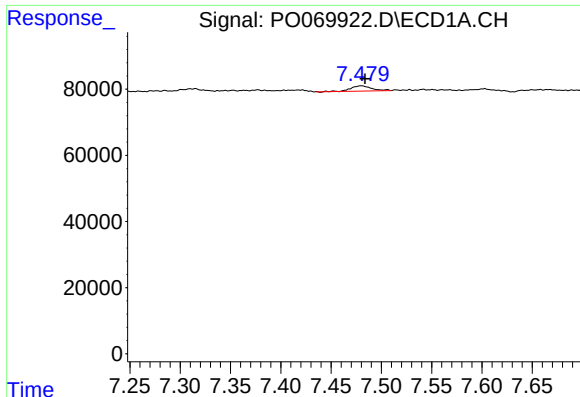
#28 AR-1254-3

R.T.: 7.187 min
Delta R.T.: -0.001 min
Response: 19049
Conc: 6.27 ng/ml



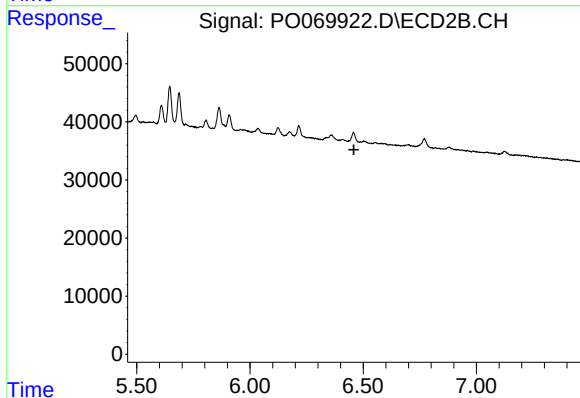
#28 AR-1254-3

R.T.: 6.215 min
Delta R.T.: -0.003 min
Response: 21562
Conc: 6.02 ng/ml



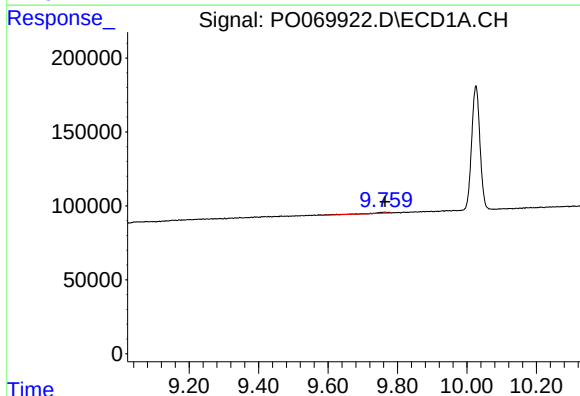
#29 AR-1254-4

R.T.: 7.480 min
Delta R.T.: -0.004 min
Response: 22851
Conc: 8.35 ng/ml



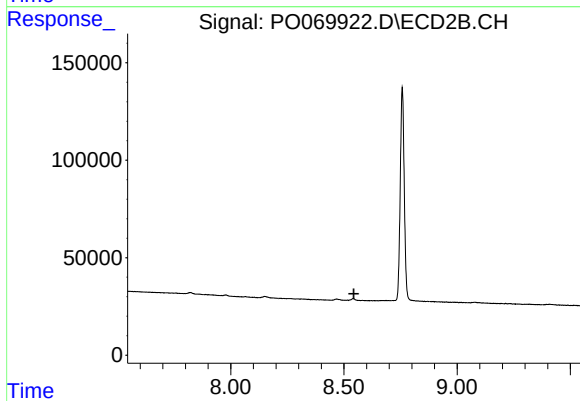
#29 AR-1254-4

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



#45 AR-1268-5

R.T.: 9.765 min
Delta R.T.: 0.001 min
Response: 30766
Conc: 1.60 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.544 min
Response: 0
Conc: N.D.