

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072320\
 Data File : P0069923.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2020 4:42
 Operator : DD\AJ
 Sample : L3216-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 07:02:40 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

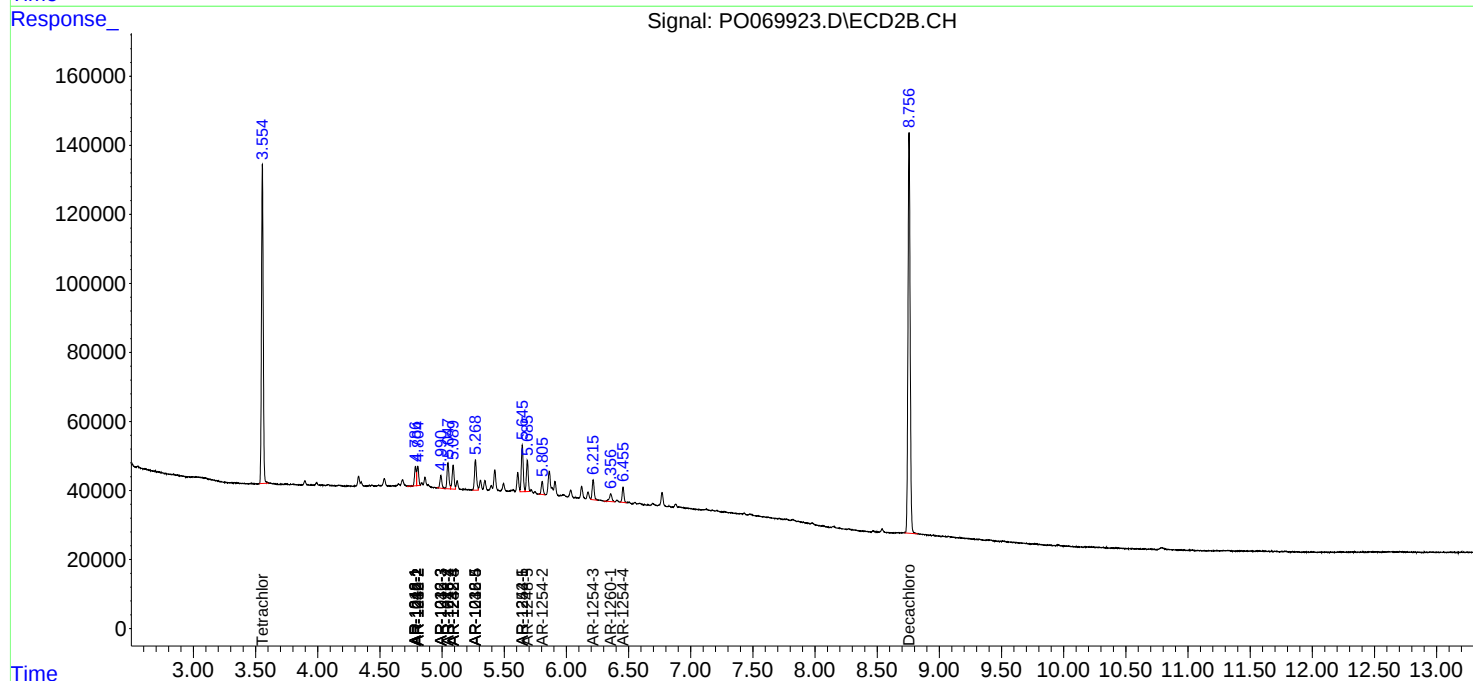
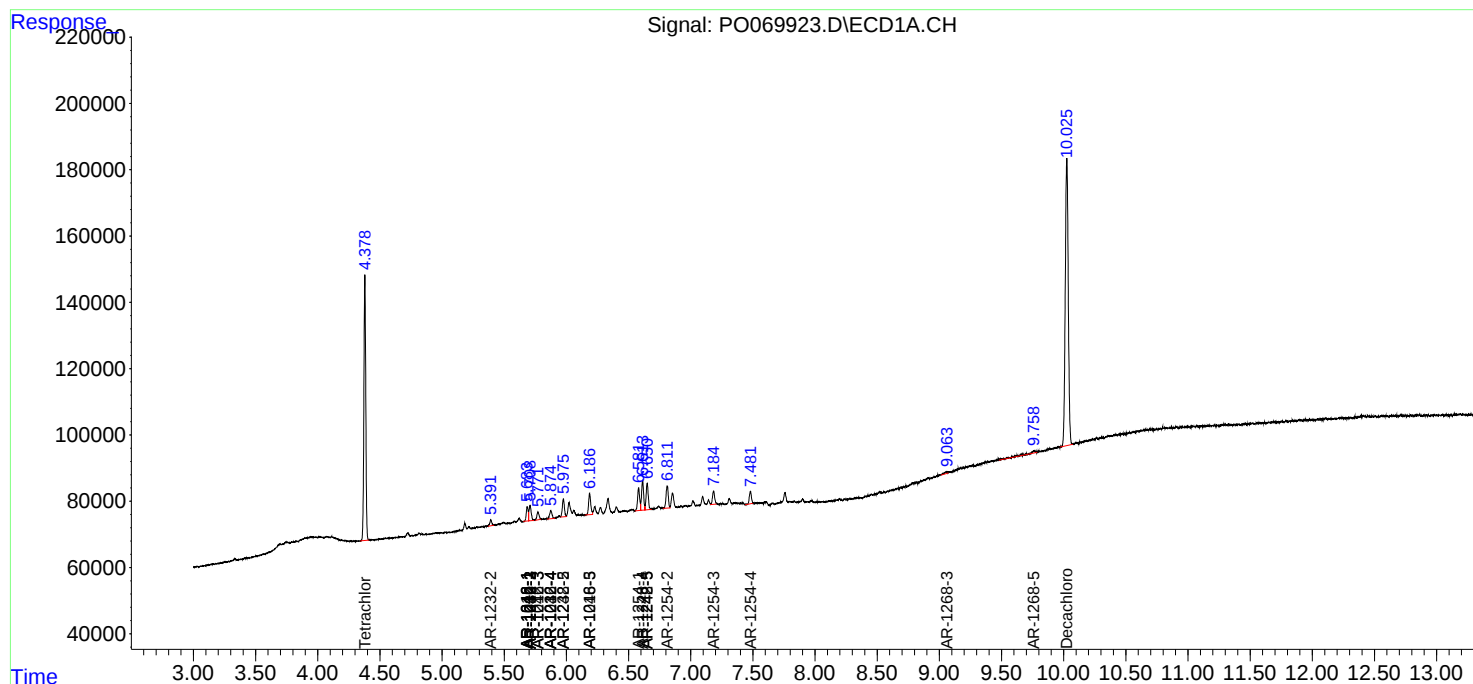
System Monitoring Compounds							
1)	SA Tetrachlo...	4.379	3.555	843520	905041	24.573	25.109
2)	SA Decachlor...	10.025	8.756	1446467	1402808	27.071	27.505
Target Compounds							
3)	L1 AR-1016-1	5.684	4.786	45827	53450	29.347	33.725
4)	L1 AR-1016-2	5.708	4.805	57519	57522	26.120	26.017
5)	L1 AR-1016-3	5.772	4.990	29003	38909	21.799	32.787 #
6)	L1 AR-1016-4	5.874	5.047	34774	82100	30.096	81.621 #
7)	L1 AR-1016-5	6.187	5.269	76983	98478	68.493	80.189
12)	L3 AR-1232-2	5.391	4.805	20385	57522	47.296	59.144 #
13)	L3 AR-1232-3	5.708	4.990	57519	38909	58.488	75.125 #
14)	L3 AR-1232-4	5.874	5.089	34774	77436	70.297	181.793 #
15)	L3 AR-1232-5	5.976	5.269	62375	98478	194.908	194.271
16)	L4 AR-1242-1	5.684	4.786	45827	53450	36.877	43.143
17)	L4 AR-1242-2	5.708	4.805	57519	57522	32.211	33.497
18)	L4 AR-1242-3	5.772	4.990	29003	38909	26.786	41.865 #
19)	L4 AR-1242-4	5.874	5.089	34774	77436	38.081	91.753 #
20)	L4 AR-1242-5	6.650	5.645	94785	143634	82.507	116.909 #
21)	L5 AR-1248-1	5.684	4.786	45827	53450	52.744	56.412
22)	L5 AR-1248-2	5.976	5.047	62375	82100	55.476	63.451
23)	L5 AR-1248-3	6.187	5.089	76983	77436	56.480	64.901
24)	L5 AR-1248-4	6.614	5.269	103202	98478	58.880	63.802
25)	L5 AR-1248-5	6.650	5.686	94785	92140	56.754	58.355
26)	L6 AR-1254-1	6.581	5.645	80619	143634	45.680	56.337
27)	L6 AR-1254-2	6.812	5.805	85065	39456	30.257	17.498 #
28)	L6 AR-1254-3	7.185	6.215	48095	64790	15.838	18.077
29)	L6 AR-1254-4	7.481	6.456	43069	44945	15.744	17.862
31)	L7 AR-1260-1	0.000	6.356	0	33089	N.D.	13.710 #
43)	L9 AR-1268-3	9.063	0.000	11185	0	1.827	N.D. #
45)	L9 AR-1268-5	9.759	0.000	25649	0	1.334	N.D. #

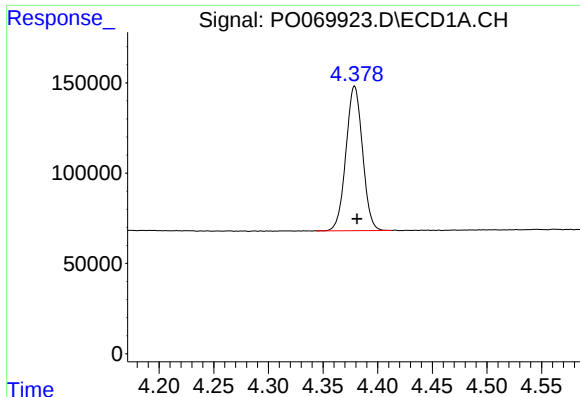
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072320\
Data File : P0069923.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2020 4:42
Operator : DD\AJ
Sample : L3216-08
Misc : AR1248 LOQ 50 PPB
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 07:02:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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

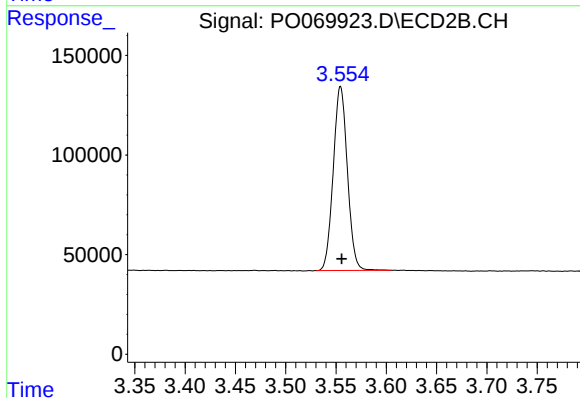
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





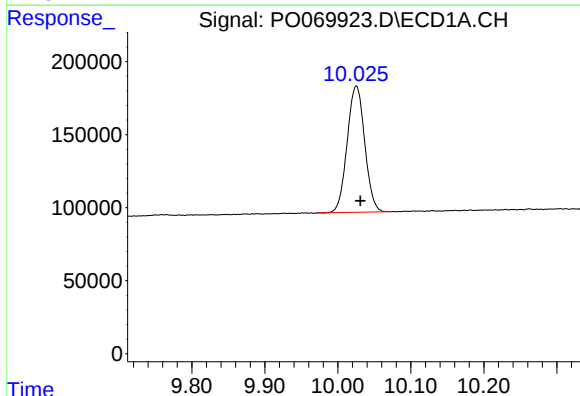
#1 Tetrachloro-m-xylene

R.T.: 4.379 min
Delta R.T.: -0.002 min
Response: 843520
Conc: 24.57 ng/ml



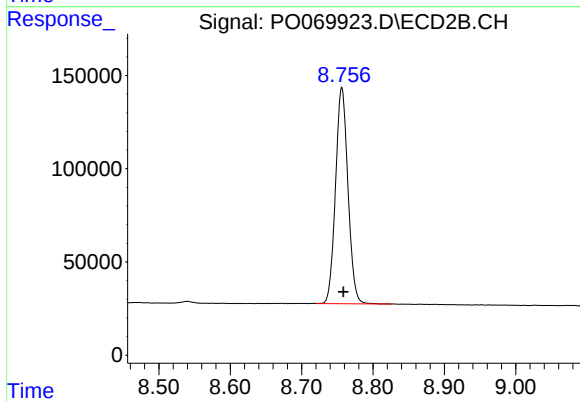
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: -0.001 min
Response: 905041
Conc: 25.11 ng/ml



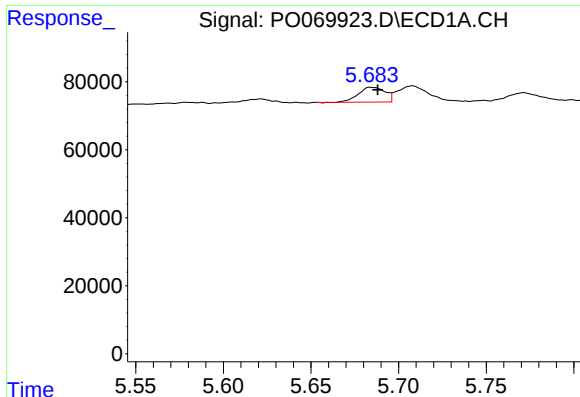
#2 Decachlorobiphenyl

R.T.: 10.025 min
Delta R.T.: -0.005 min
Response: 1446467
Conc: 27.07 ng/ml



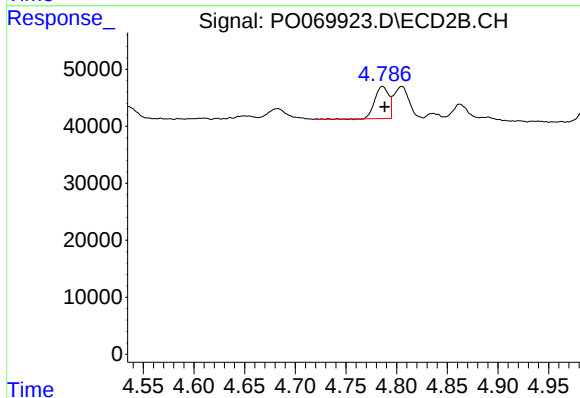
#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: -0.002 min
Response: 1402808
Conc: 27.51 ng/ml



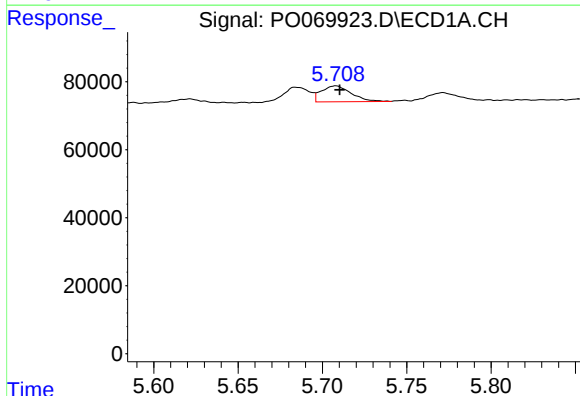
#3 AR-1016-1

R.T.: 5.684 min
Delta R.T.: -0.004 min
Response: 45827
Conc: 29.35 ng/ml



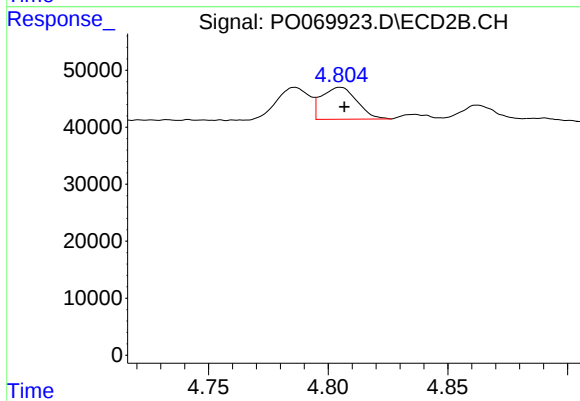
#3 AR-1016-1

R.T.: 4.786 min
Delta R.T.: -0.002 min
Response: 53450
Conc: 33.73 ng/ml



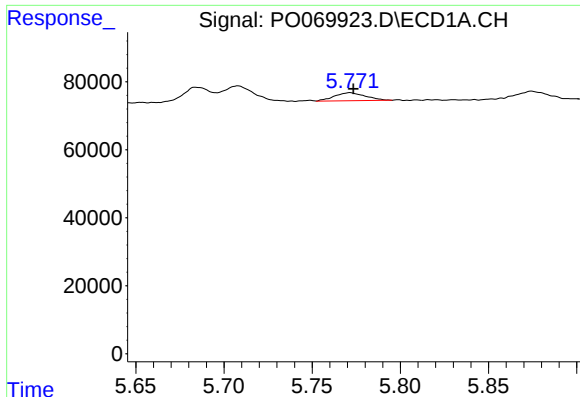
#4 AR-1016-2

R.T.: 5.708 min
Delta R.T.: -0.002 min
Response: 57519
Conc: 26.12 ng/ml



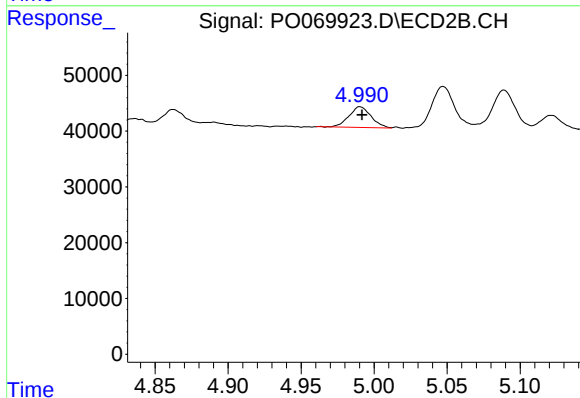
#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: -0.002 min
Response: 57522
Conc: 26.02 ng/ml



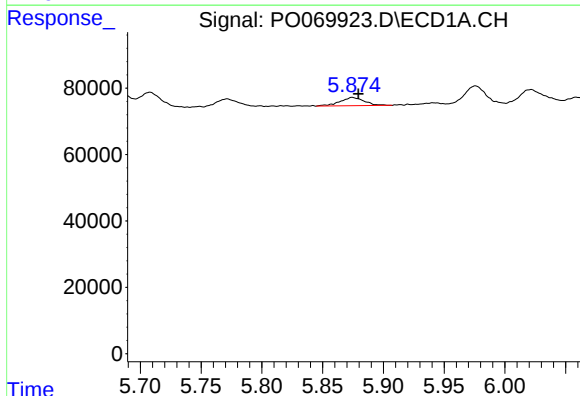
#5 AR-1016-3

R.T.: 5.772 min
Delta R.T.: -0.002 min
Response: 29003
Conc: 21.80 ng/ml



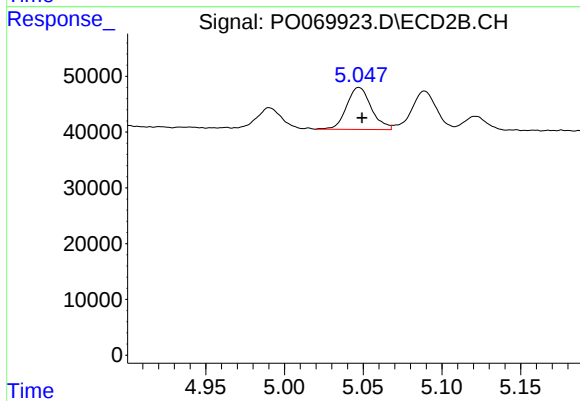
#5 AR-1016-3

R.T.: 4.990 min
Delta R.T.: -0.002 min
Response: 38909
Conc: 32.79 ng/ml



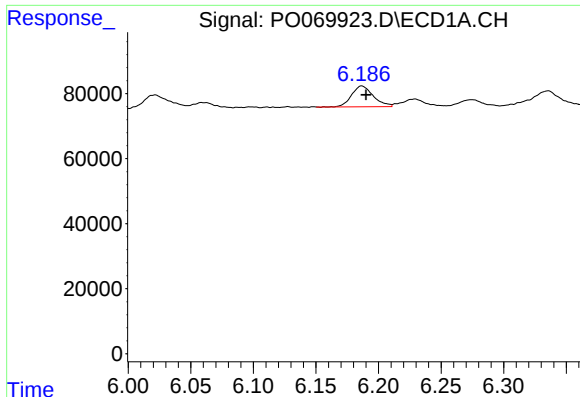
#6 AR-1016-4

R.T.: 5.874 min
Delta R.T.: -0.005 min
Response: 34774
Conc: 30.10 ng/ml



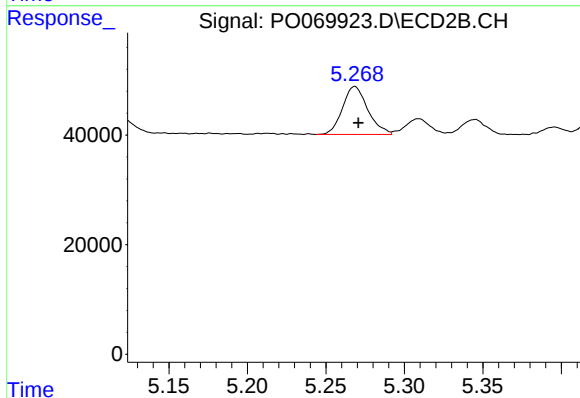
#6 AR-1016-4

R.T.: 5.047 min
Delta R.T.: -0.002 min
Response: 82100
Conc: 81.62 ng/ml



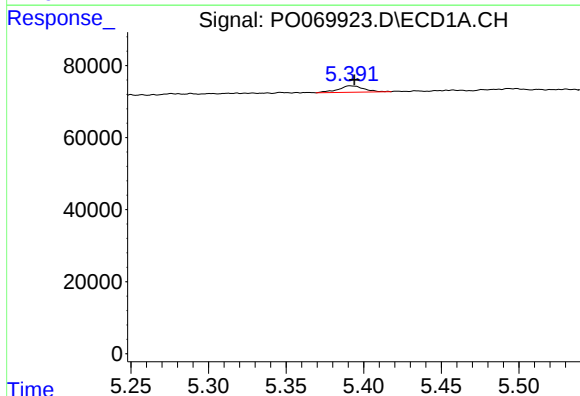
#7 AR-1016-5

R.T.: 6.187 min
Delta R.T.: -0.004 min
Response: 76983
Conc: 68.49 ng/ml



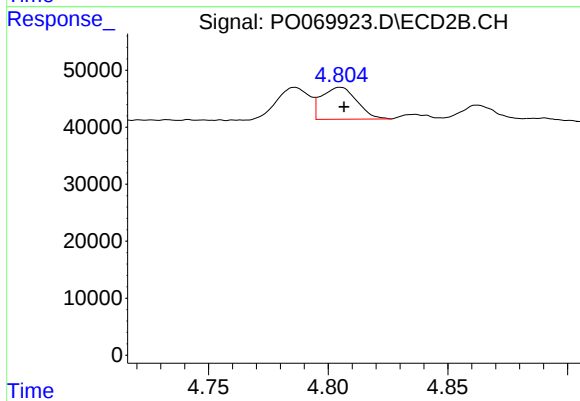
#7 AR-1016-5

R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 98478
Conc: 80.19 ng/ml



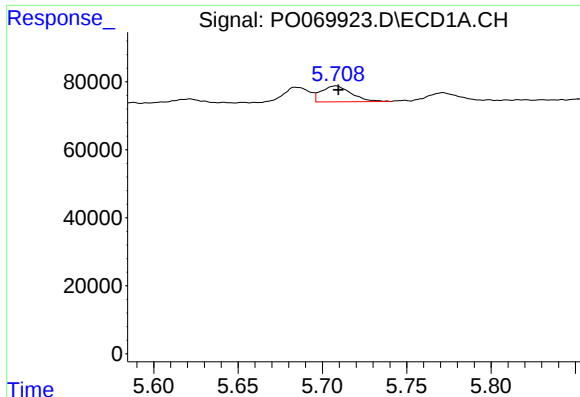
#12 AR-1232-2

R.T.: 5.391 min
Delta R.T.: -0.003 min
Response: 20385
Conc: 47.30 ng/ml



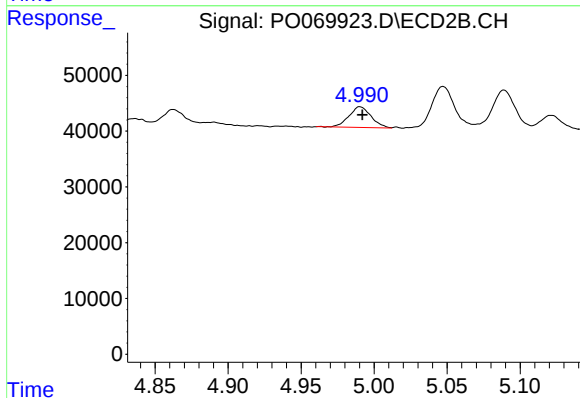
#12 AR-1232-2

R.T.: 4.805 min
Delta R.T.: -0.002 min
Response: 57522
Conc: 59.14 ng/ml



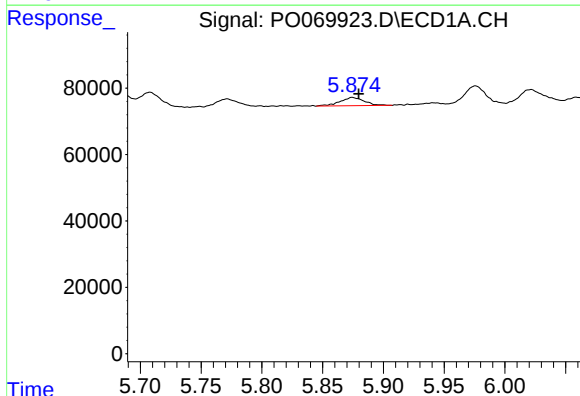
#13 AR-1232-3

R.T.: 5.708 min
Delta R.T.: -0.001 min
Response: 57519
Conc: 58.49 ng/ml



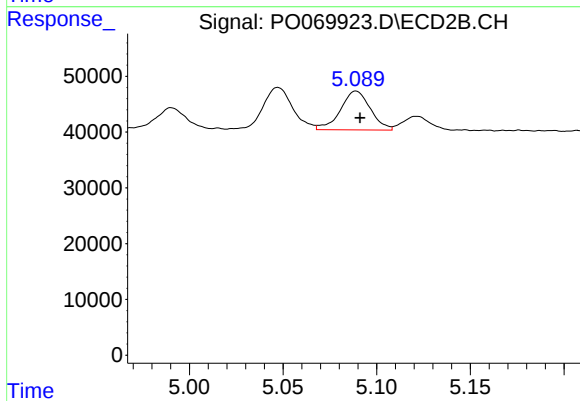
#13 AR-1232-3

R.T.: 4.990 min
Delta R.T.: -0.002 min
Response: 38909
Conc: 75.12 ng/ml



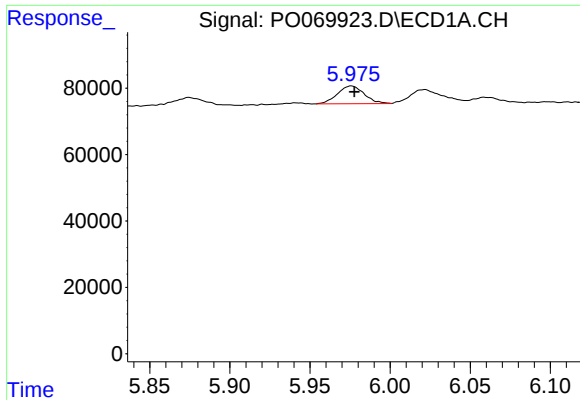
#14 AR-1232-4

R.T.: 5.874 min
Delta R.T.: -0.005 min
Response: 34774
Conc: 70.30 ng/ml



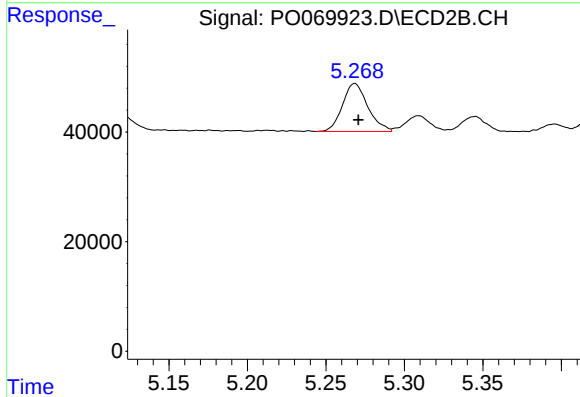
#14 AR-1232-4

R.T.: 5.089 min
Delta R.T.: -0.002 min
Response: 77436
Conc: 181.79 ng/ml



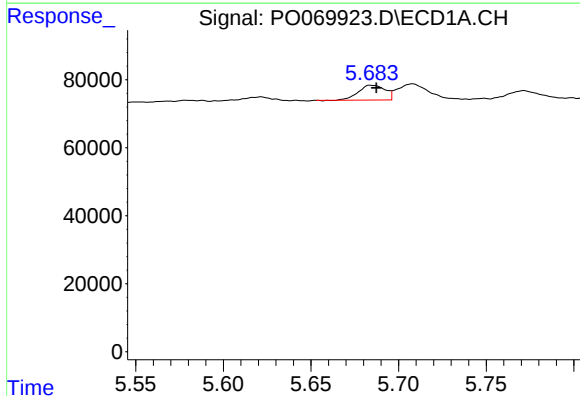
#15 AR-1232-5

R.T.: 5.976 min
Delta R.T.: -0.002 min
Response: 62375
Conc: 194.91 ng/ml



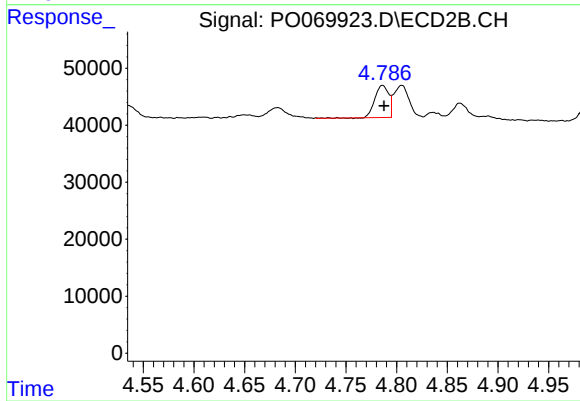
#15 AR-1232-5

R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 98478
Conc: 194.27 ng/ml



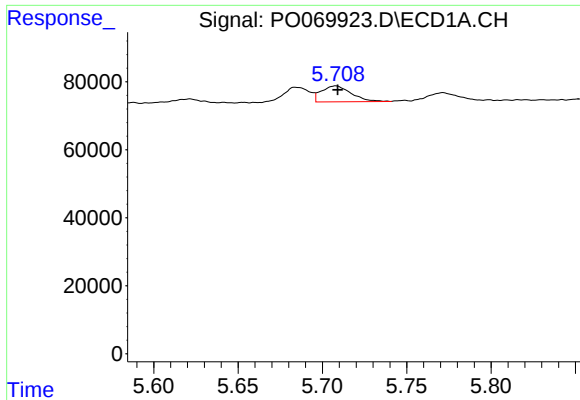
#16 AR-1242-1

R.T.: 5.684 min
Delta R.T.: -0.004 min
Response: 45827
Conc: 36.88 ng/ml



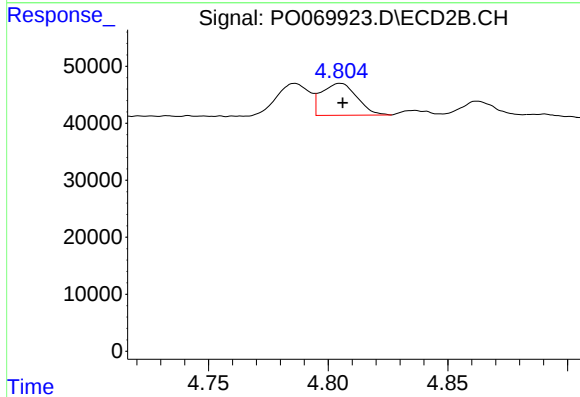
#16 AR-1242-1

R.T.: 4.786 min
Delta R.T.: -0.001 min
Response: 53450
Conc: 43.14 ng/ml



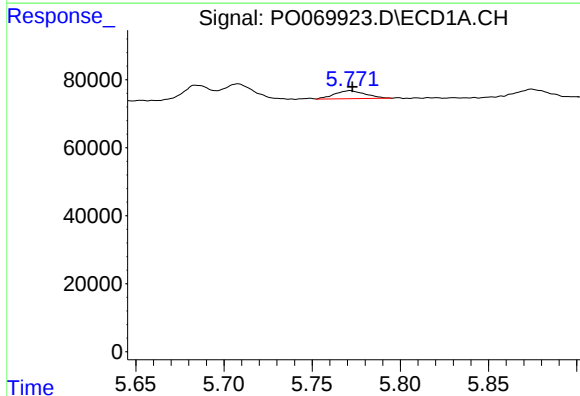
#17 AR-1242-2

R.T.: 5.708 min
Delta R.T.: -0.001 min
Response: 57519
Conc: 32.21 ng/ml



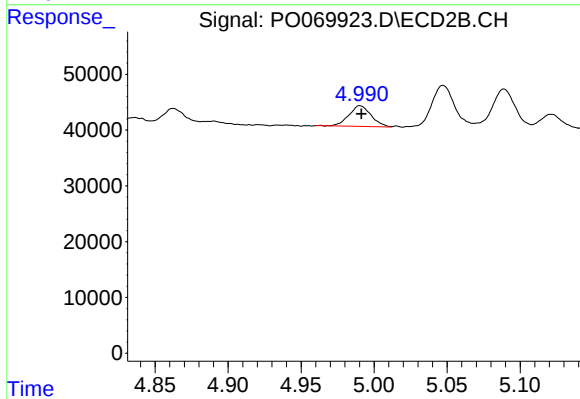
#17 AR-1242-2

R.T.: 4.805 min
Delta R.T.: -0.001 min
Response: 57522
Conc: 33.50 ng/ml



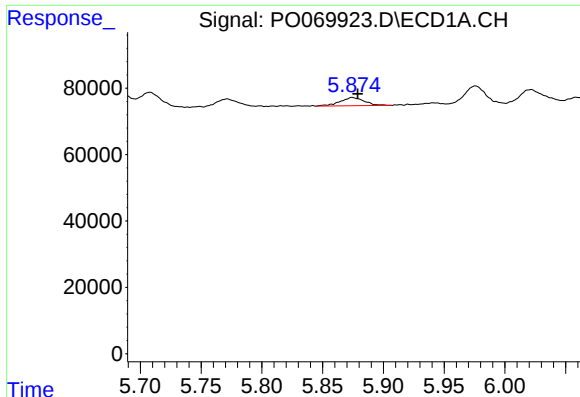
#18 AR-1242-3

R.T.: 5.772 min
Delta R.T.: -0.001 min
Response: 29003
Conc: 26.79 ng/ml



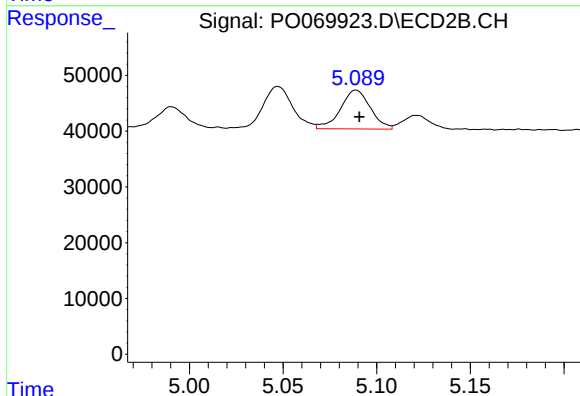
#18 AR-1242-3

R.T.: 4.990 min
Delta R.T.: -0.001 min
Response: 38909
Conc: 41.86 ng/ml



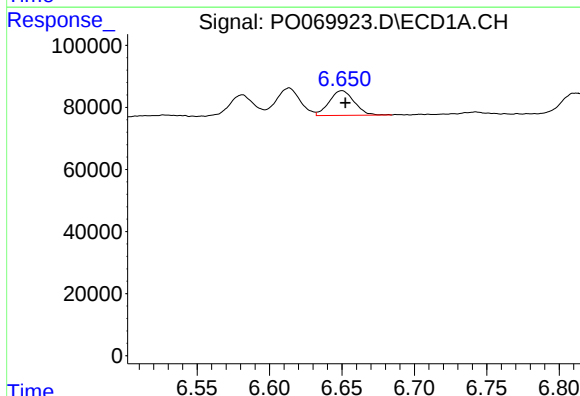
#19 AR-1242-4

R.T.: 5.874 min
Delta R.T.: -0.005 min
Response: 34774
Conc: 38.08 ng/ml



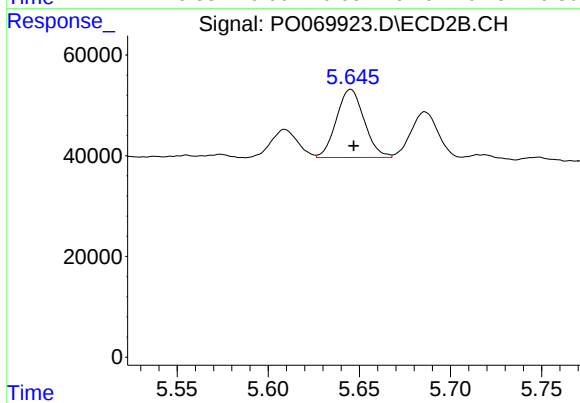
#19 AR-1242-4

R.T.: 5.089 min
Delta R.T.: -0.002 min
Response: 77436
Conc: 91.75 ng/ml



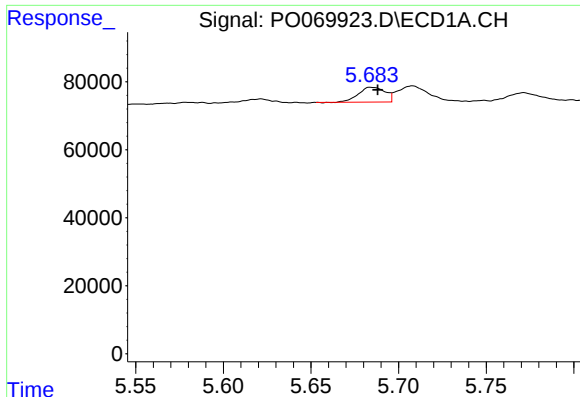
#20 AR-1242-5

R.T.: 6.650 min
Delta R.T.: -0.002 min
Response: 94785
Conc: 82.51 ng/ml



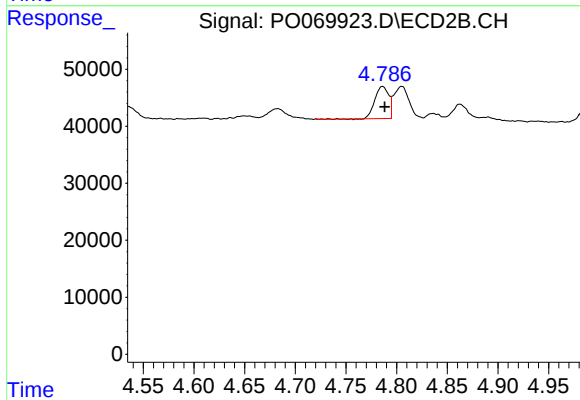
#20 AR-1242-5

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 143634
Conc: 116.91 ng/ml



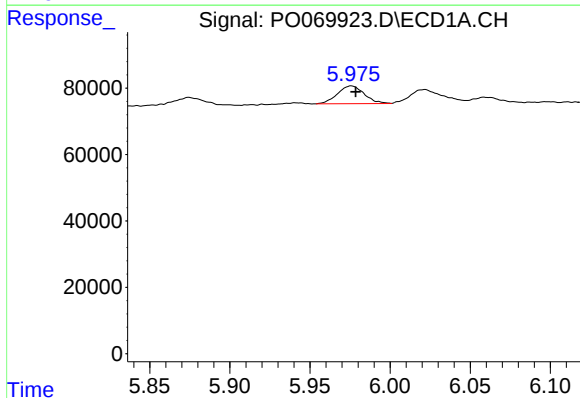
#21 AR-1248-1

R.T.: 5.684 min
Delta R.T.: -0.004 min
Response: 45827
Conc: 52.74 ng/ml



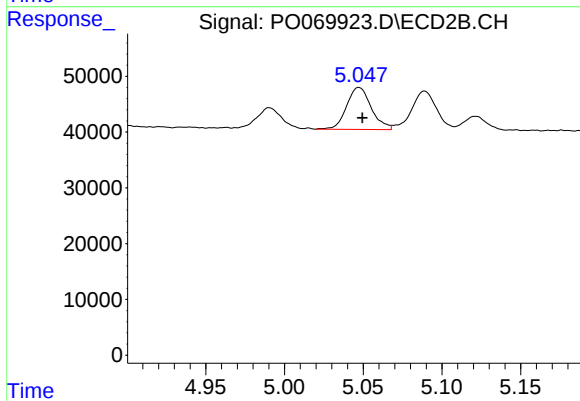
#21 AR-1248-1

R.T.: 4.786 min
Delta R.T.: -0.002 min
Response: 53450
Conc: 56.41 ng/ml



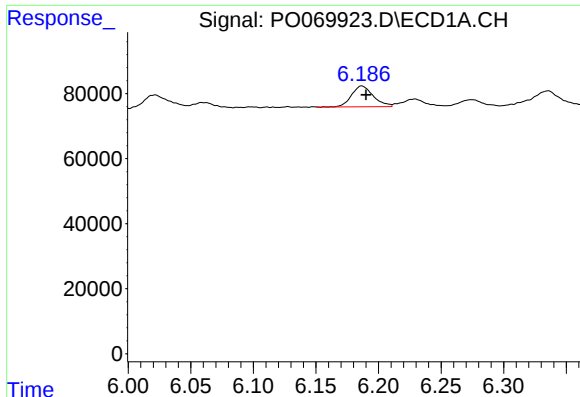
#22 AR-1248-2

R.T.: 5.976 min
Delta R.T.: -0.003 min
Response: 62375
Conc: 55.48 ng/ml



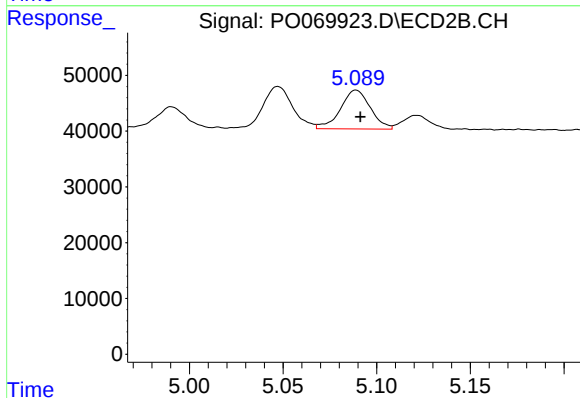
#22 AR-1248-2

R.T.: 5.047 min
Delta R.T.: -0.002 min
Response: 82100
Conc: 63.45 ng/ml



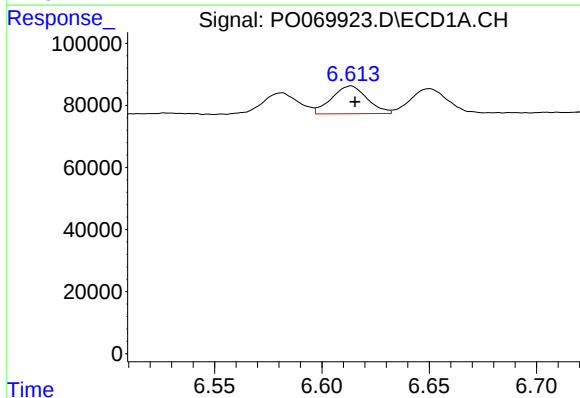
#23 AR-1248-3

R.T.: 6.187 min
Delta R.T.: -0.004 min
Response: 76983
Conc: 56.48 ng/ml



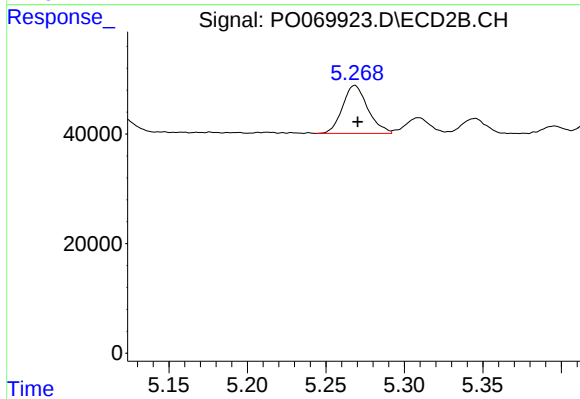
#23 AR-1248-3

R.T.: 5.089 min
Delta R.T.: -0.002 min
Response: 77436
Conc: 64.90 ng/ml



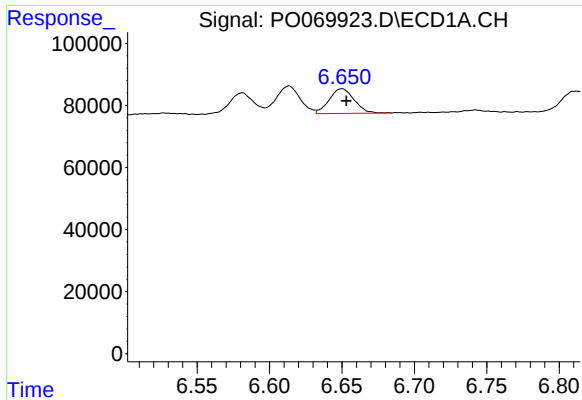
#24 AR-1248-4

R.T.: 6.614 min
Delta R.T.: -0.002 min
Response: 103202
Conc: 58.88 ng/ml



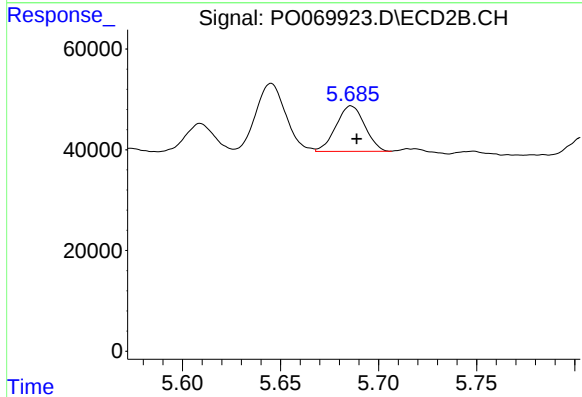
#24 AR-1248-4

R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 98478
Conc: 63.80 ng/ml



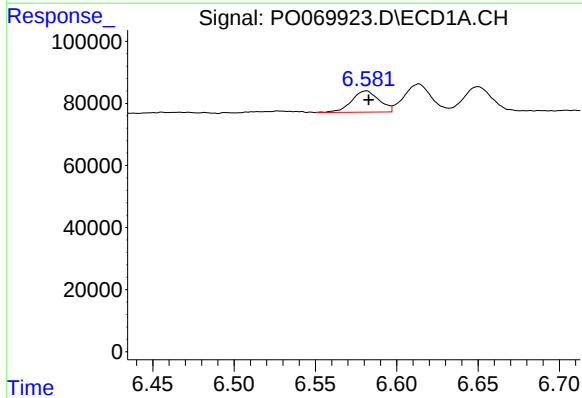
#25 AR-1248-5

R.T.: 6.650 min
Delta R.T.: -0.003 min
Response: 94785
Conc: 56.75 ng/ml



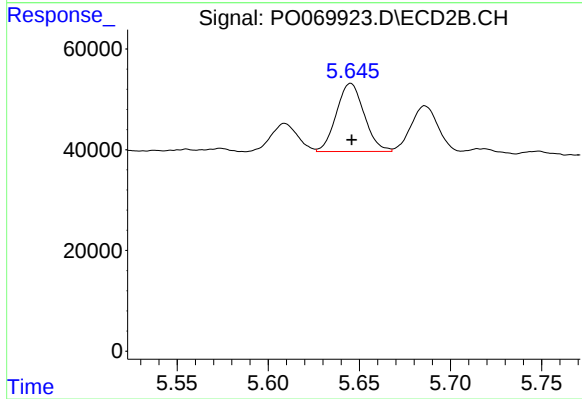
#25 AR-1248-5

R.T.: 5.686 min
Delta R.T.: -0.003 min
Response: 92140
Conc: 58.36 ng/ml



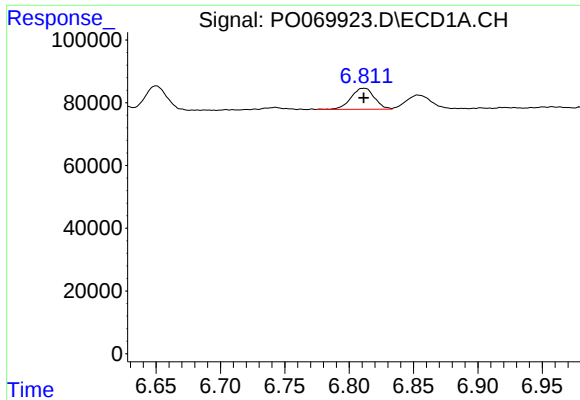
#26 AR-1254-1

R.T.: 6.581 min
Delta R.T.: -0.001 min
Response: 80619
Conc: 45.68 ng/ml



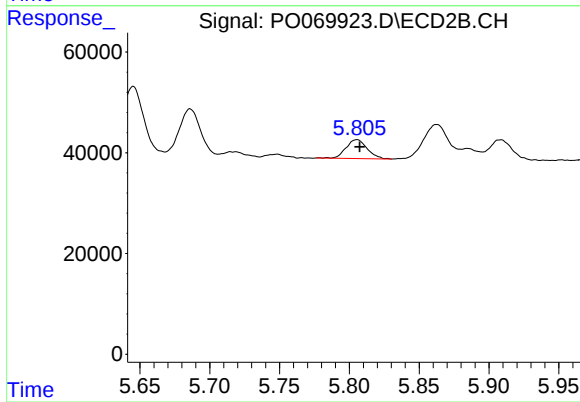
#26 AR-1254-1

R.T.: 5.645 min
Delta R.T.: 0.000 min
Response: 143634
Conc: 56.34 ng/ml



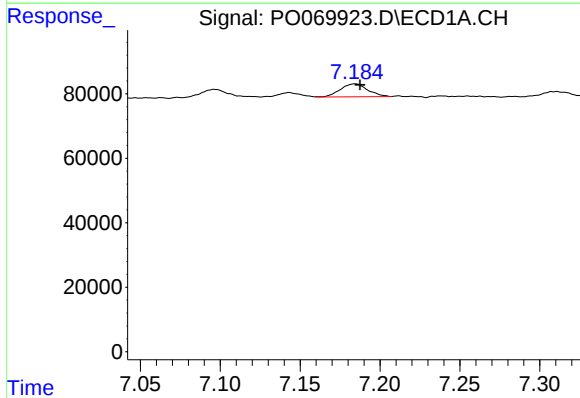
#27 AR-1254-2

R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 85065
Conc: 30.26 ng/ml



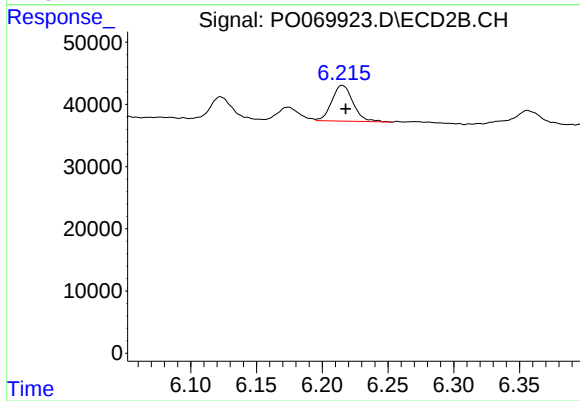
#27 AR-1254-2

R.T.: 5.805 min
Delta R.T.: -0.002 min
Response: 39456
Conc: 17.50 ng/ml



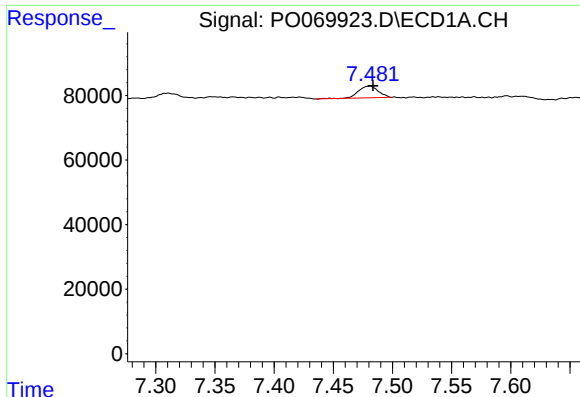
#28 AR-1254-3

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 48095
Conc: 15.84 ng/ml



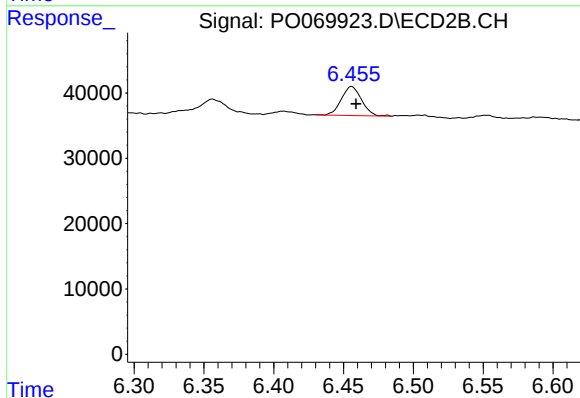
#28 AR-1254-3

R.T.: 6.215 min
Delta R.T.: -0.003 min
Response: 64790
Conc: 18.08 ng/ml



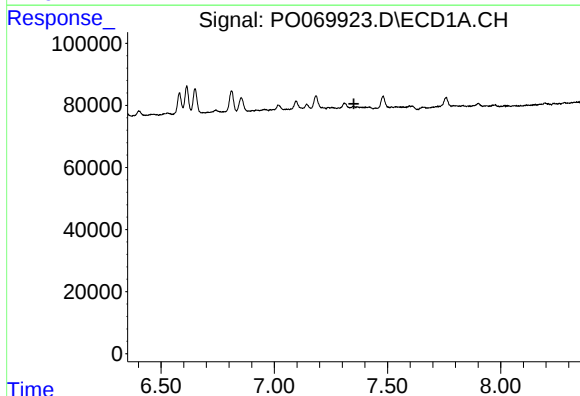
#29 AR-1254-4

R.T.: 7.481 min
Delta R.T.: -0.002 min
Response: 43069
Conc: 15.74 ng/ml



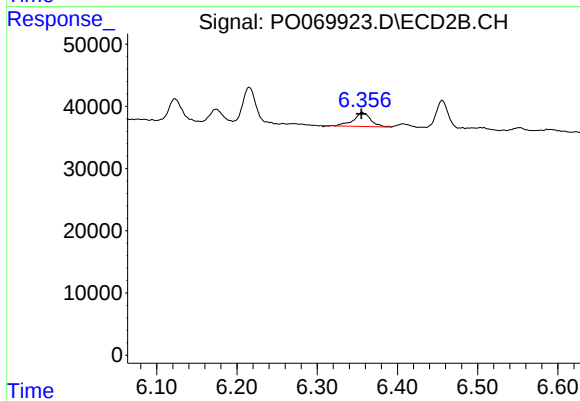
#29 AR-1254-4

R.T.: 6.456 min
Delta R.T.: -0.003 min
Response: 44945
Conc: 17.86 ng/ml



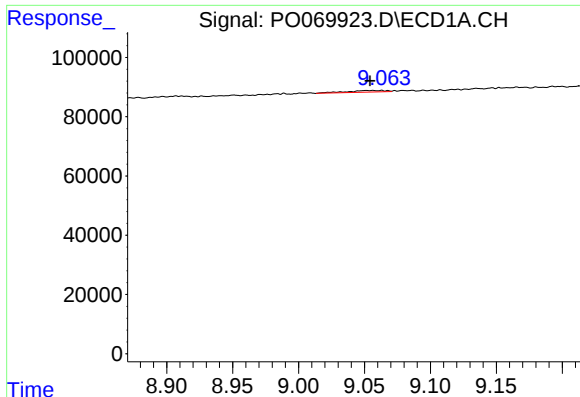
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.351 min
Response: 0
Conc: N.D.



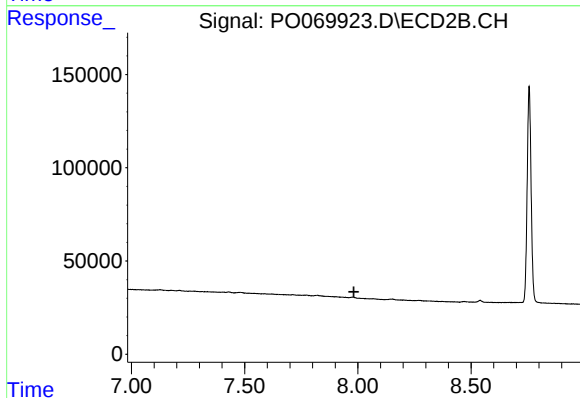
#31 AR-1260-1

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 33089
Conc: 13.71 ng/ml



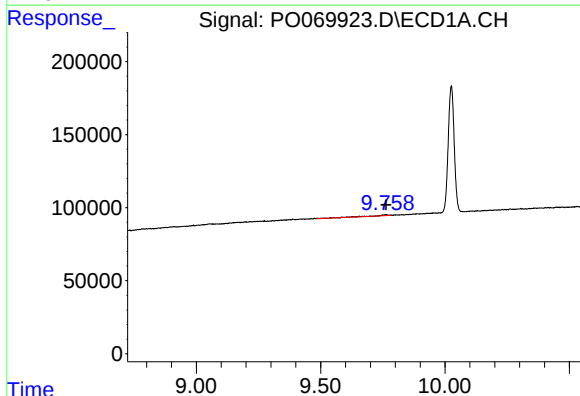
#43 AR-1268-3

R.T.: 9.063 min
Delta R.T.: 0.009 min
Response: 11185
Conc: 1.83 ng/ml



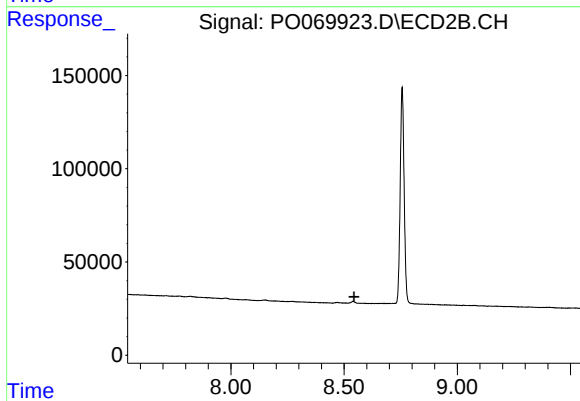
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.982 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.759 min
Delta R.T.: -0.005 min
Response: 25649
Conc: 1.33 ng/ml



#45 AR-1268-5

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