

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082820\
 Data File : P0070987.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2020 20:07
 Operator : DD\AJ
 Sample : L3801-06DL 250X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 YB1-C3-(2)-2DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:55:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 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							
Target Compounds							
3)	L1 AR-1016-1	5.658	4.765	110697	80518	36.691	42.760
4)	L1 AR-1016-2	5.685	4.782	132531	37172	30.431	13.973 #
6)	L1 AR-1016-4	5.844	5.025	56805	2538941	25.800	2237.596 #
7)	L1 AR-1016-5	6.159	5.246	2651104	1606275	1329.849	1115.659
12)	L3 AR-1232-2	5.367	4.782	113534	37172	120.439	33.058 #
13)	L3 AR-1232-3	5.685	0.000	132531	0	73.112	N.D. #
14)	L3 AR-1232-4	5.844	5.066	56805	806189	62.663	1655.408 #
15)	L3 AR-1232-5	5.947	5.246	4453777	1606275	7634.684	2746.317 #
16)	L4 AR-1242-1	5.658	4.765	110697	80518	46.619	55.779
17)	L4 AR-1242-2	5.685	4.782	132531	37172	38.768	18.421 #
19)	L4 AR-1242-4	5.844	5.066	56805	806189	32.602	823.508 #
20)	L4 AR-1242-5	6.621	5.620	3307857	7119576	1597.780	5394.181 #
21)	L5 AR-1248-1	5.658	4.765	110697	80518	62.348	71.738
22)	L5 AR-1248-2	5.947	5.025	4453777	2538941	1927.645	1710.692
23)	L5 AR-1248-3	6.159	5.066	2651104	806189	966.914	581.040 #
24)	L5 AR-1248-4	6.585	5.246	5413229	1606275	1476.092	902.865 #
25)	L5 AR-1248-5	6.621	5.662	3307857	1151952	991.625	664.645 #
26)	L6 AR-1254-1	6.550	5.620	8922693	7119576	2457.743	2499.330
27)	L6 AR-1254-2	6.778	5.781	15593282	6609069	2771.818	2636.262
28)	L6 AR-1254-3	7.155	6.191	17976998	11858954	3121.570	2955.629
29)	L6 AR-1254-4	7.450	6.431	19302570	10176598	3533.915	3478.593
30)	L6 AR-1254-5	7.871	6.853	17573223	12650378	3340.100	3260.155
31)	L7 AR-1260-1	7.317	6.328	6333203	5263188	1486.402	1873.682 #
32)	L7 AR-1260-2	7.583	6.528	10729892	5823865	1611.235	1564.024
33)	L7 AR-1260-3	7.929	6.671	1782870	4479915	320.109	1402.591 #
34)	L7 AR-1260-4	8.163	7.151	6448037	475503	1216.934	171.277 #
35)	L7 AR-1260-5	8.482	7.403	2604223	1556671	213.076	198.777
36)	L8 AR-1262-1	7.929	6.853	1782870	12650378	223.531	5972.803 #
37)	L8 AR-1262-2	8.482	7.403	2604223	1556671	197.151	189.721
38)	L8 AR-1262-3	8.772f	7.683	1886797	74186	326.873	21.472 #
39)	L8 AR-1262-4	8.815f	7.741	438018	1475635	133.511	248.435 #
40)	L8 AR-1262-5	9.385	8.243	182024	107378	41.502	36.766
41)	L9 AR-1268-1	8.772f	7.683	1886797	74186	117.772	7.250 #
42)	L9 AR-1268-2	8.815f	7.741	438018	1475635	32.493	169.161 #
44)	L9 AR-1268-4	9.385	8.243	182024	107378	36.541	32.823

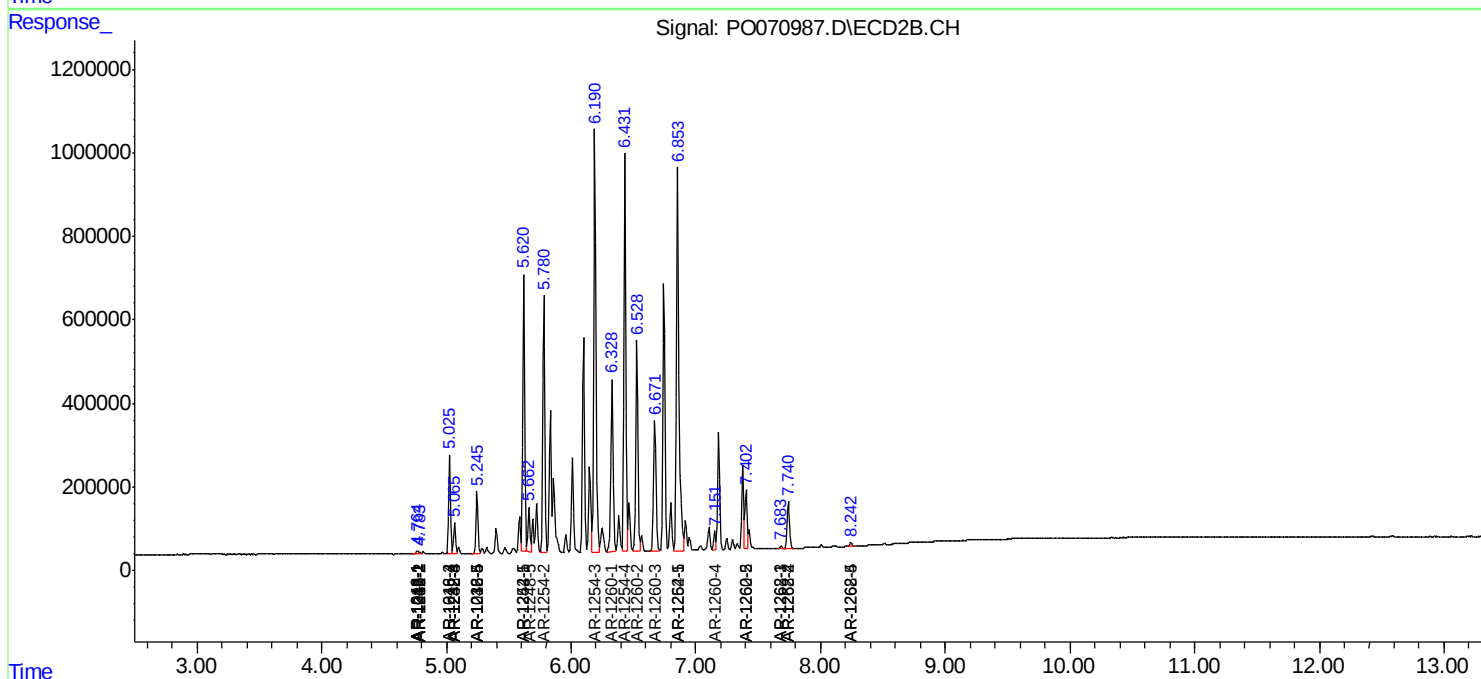
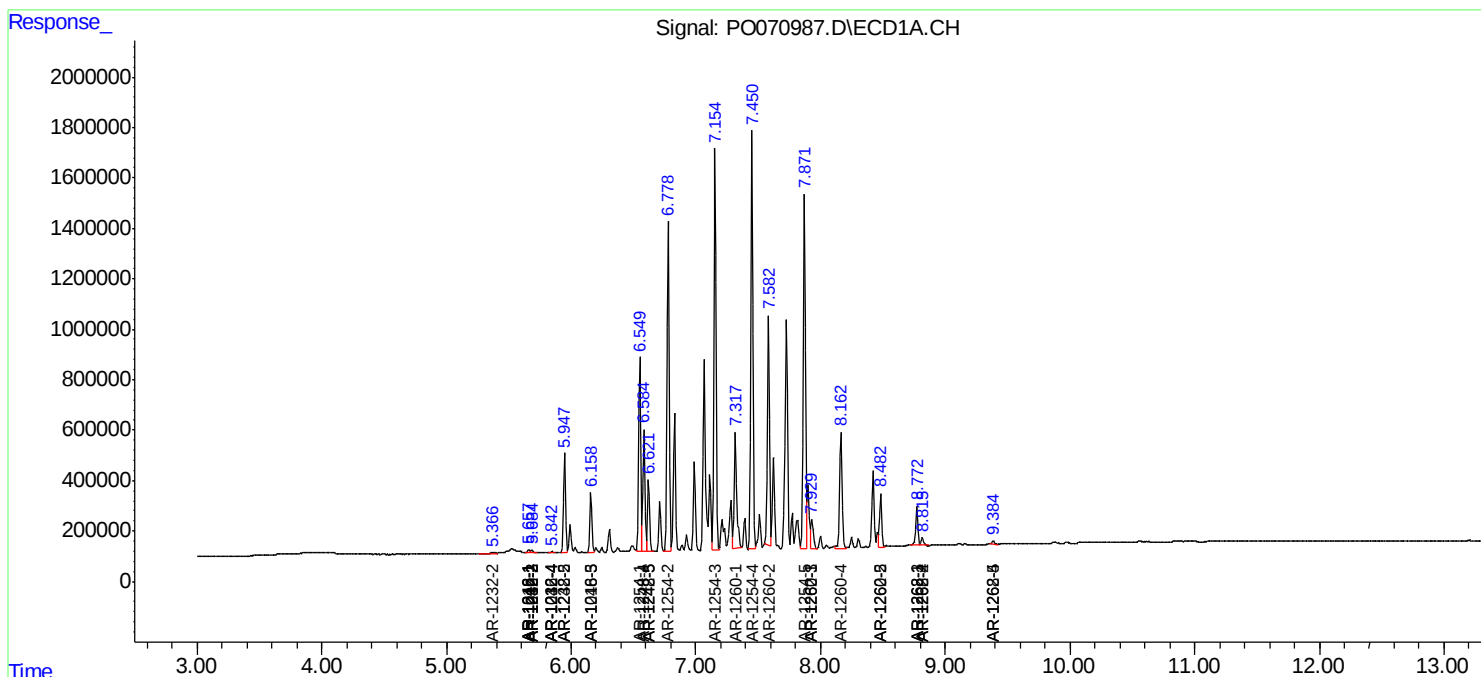
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

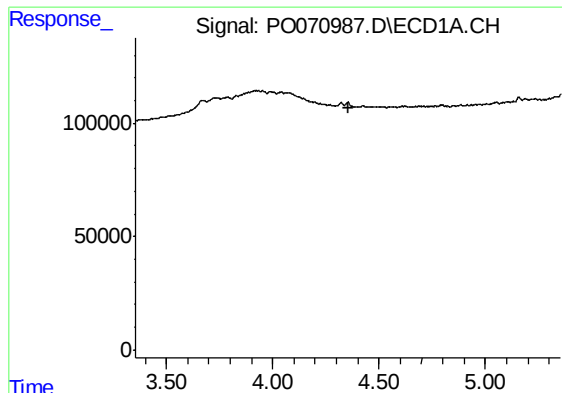
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082820\
Data File : PO070987.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Aug 2020 20:07
Operator : DD\AJ
Sample : L3801-06DL 250X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
YB1-C3-(2)-2DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 01:55:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 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

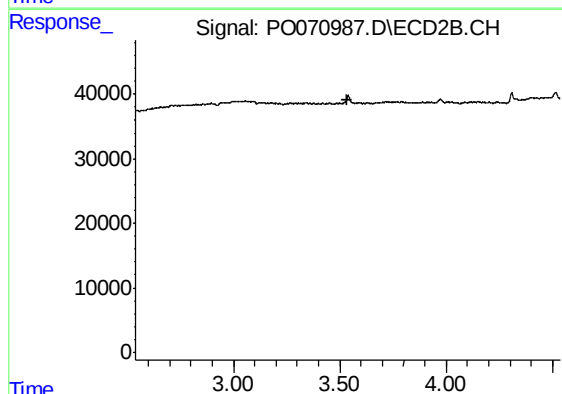




#1 Tetrachloro-m-xylene

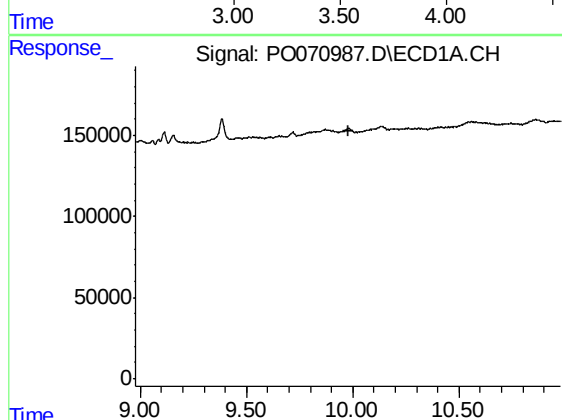
R.T.: 0.000 min
Exp R.T. : 4.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-2DL



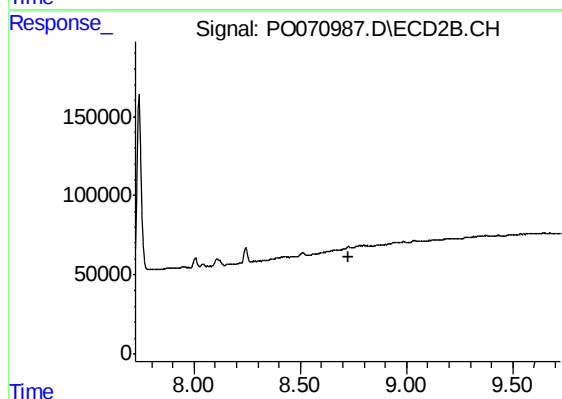
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.538 min
Response: 0
Conc: N.D.



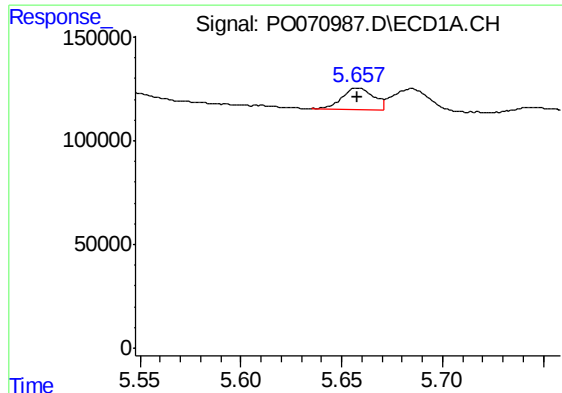
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.977 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

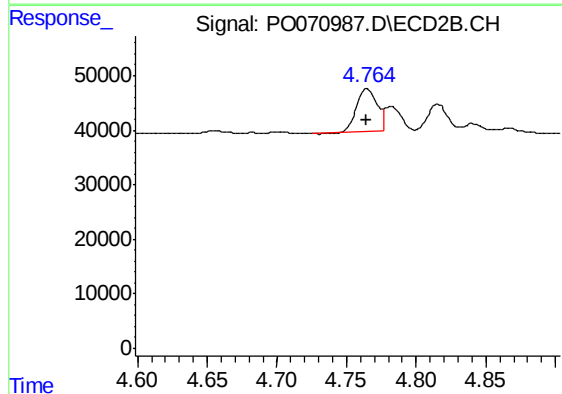
R.T.: 0.000 min
Exp R.T. : 8.724 min
Response: 0
Conc: N.D.



#3 AR-1016-1

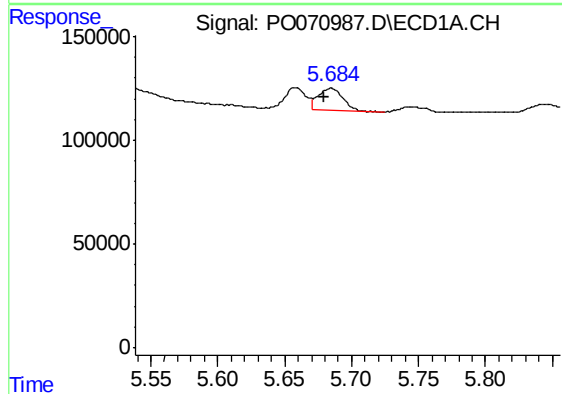
R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 110697
Conc: 36.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-2DL



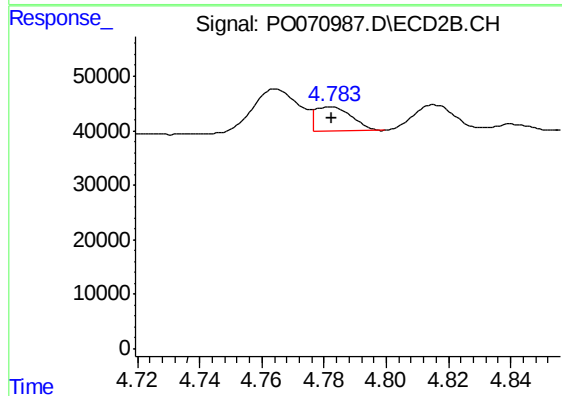
#3 AR-1016-1

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 80518
Conc: 42.76 ng/ml



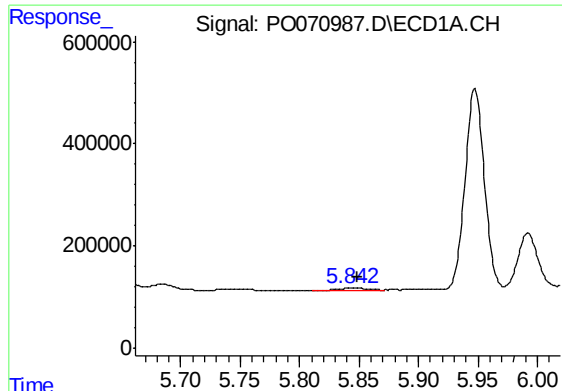
#4 AR-1016-2

R.T.: 5.685 min
Delta R.T.: 0.005 min
Response: 132531
Conc: 30.43 ng/ml



#4 AR-1016-2

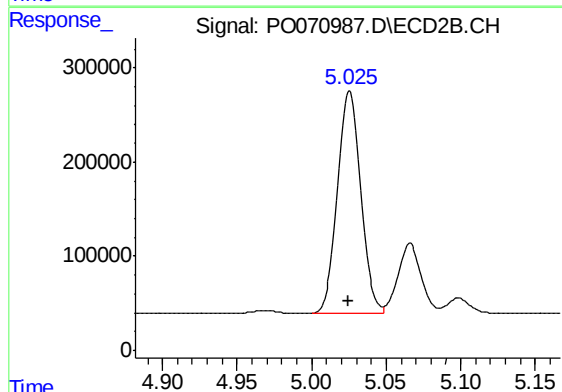
R.T.: 4.782 min
Delta R.T.: 0.000 min
Response: 37172
Conc: 13.97 ng/ml



#6 AR-1016-4

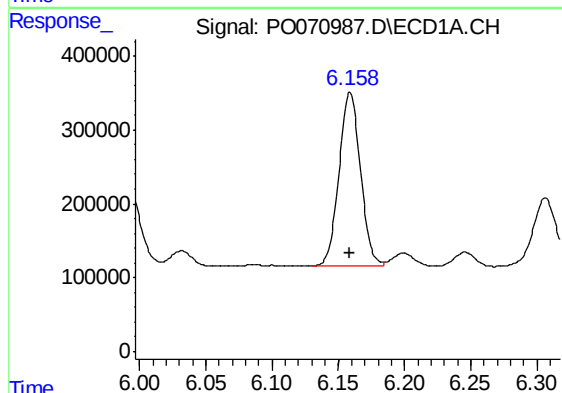
R.T.: 5.844 min
Delta R.T.: -0.005 min
Response: 56805
Conc: 25.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-2DL



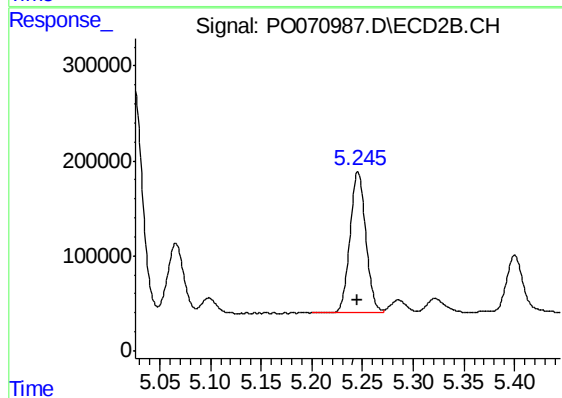
#6 AR-1016-4

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 2538941
Conc: 2237.60 ng/ml



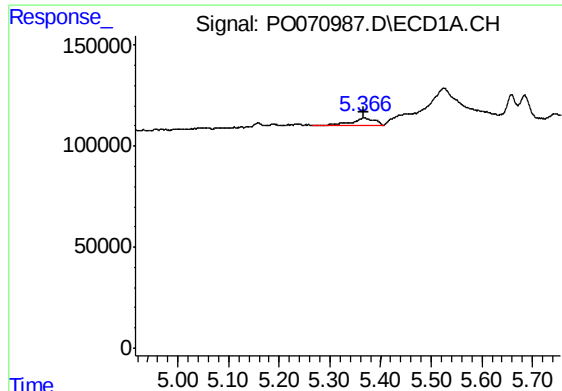
#7 AR-1016-5

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 2651104
Conc: 1329.85 ng/ml



#7 AR-1016-5

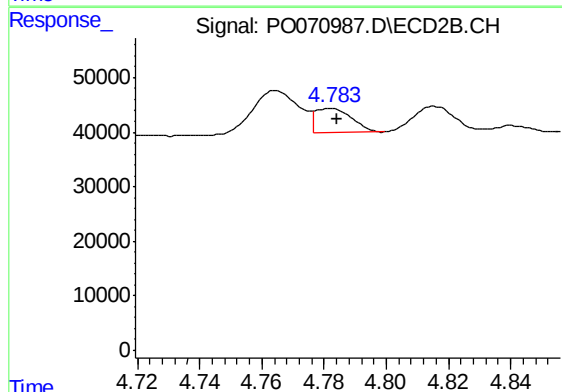
R.T.: 5.246 min
Delta R.T.: 0.000 min
Response: 1606275
Conc: 1115.66 ng/ml



#12 AR-1232-2

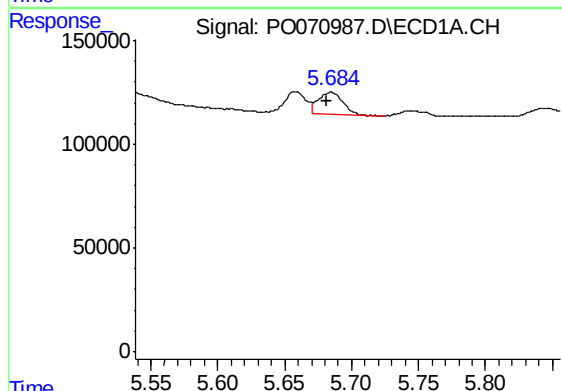
R.T.: 5.367 min
Delta R.T.: 0.000 min
Response: 113534
Conc: 120.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-2DL



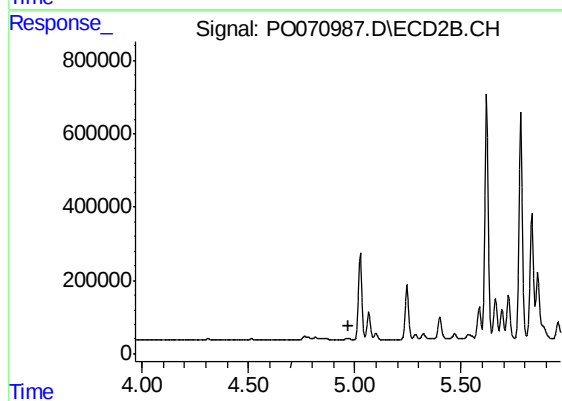
#12 AR-1232-2

R.T.: 4.782 min
Delta R.T.: -0.002 min
Response: 37172
Conc: 33.06 ng/ml



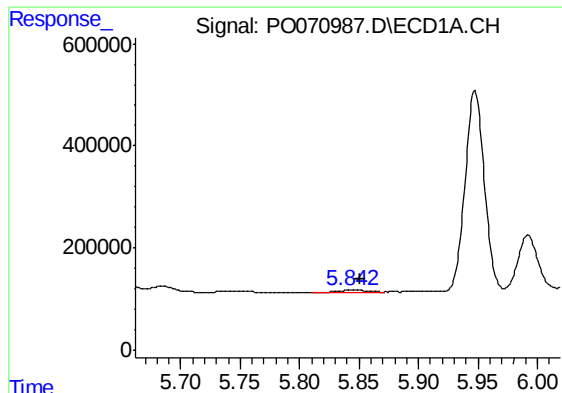
#13 AR-1232-3

R.T.: 5.685 min
Delta R.T.: 0.003 min
Response: 132531
Conc: 73.11 ng/ml



#13 AR-1232-3

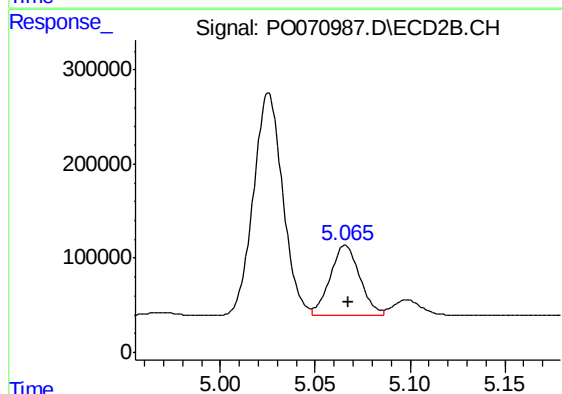
R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



#14 AR-1232-4

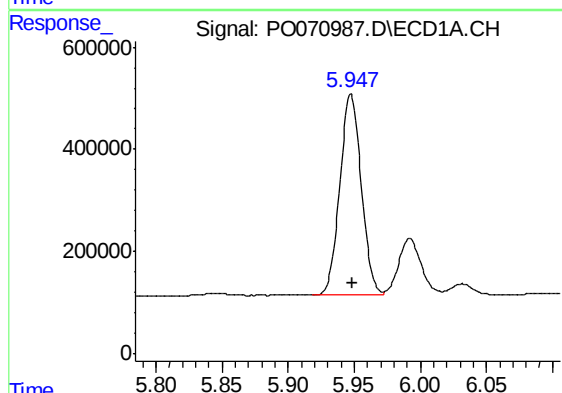
R.T.: 5.844 min
Delta R.T.: -0.007 min
Response: 56805
Conc: 62.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-2DL



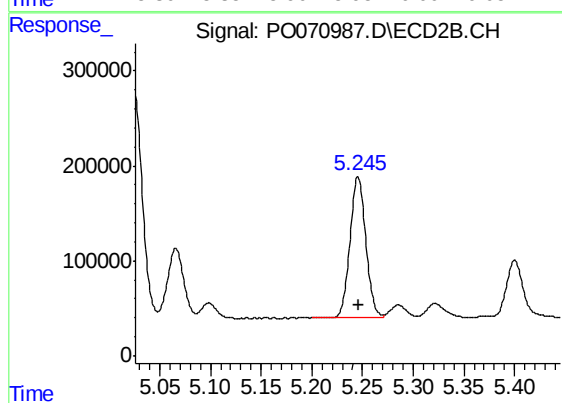
#14 AR-1232-4

R.T.: 5.066 min
Delta R.T.: -0.002 min
Response: 806189
Conc: 1655.41 ng/ml



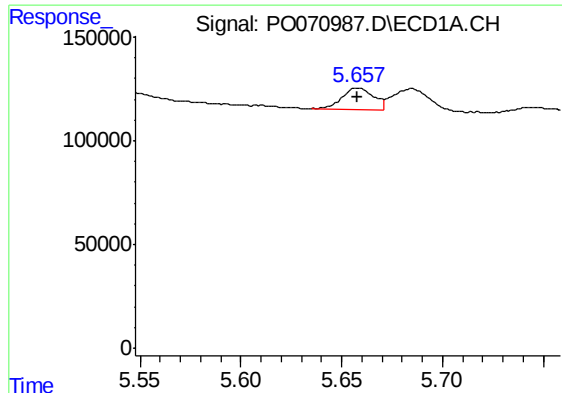
#15 AR-1232-5

R.T.: 5.947 min
Delta R.T.: -0.002 min
Response: 4453777
Conc: 7634.68 ng/ml



#15 AR-1232-5

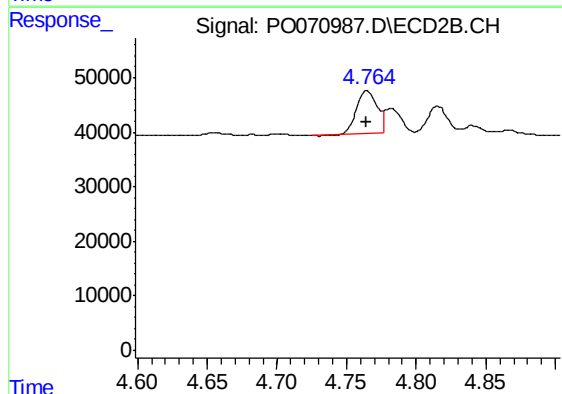
R.T.: 5.246 min
Delta R.T.: 0.000 min
Response: 1606275
Conc: 2746.32 ng/ml



#16 AR-1242-1

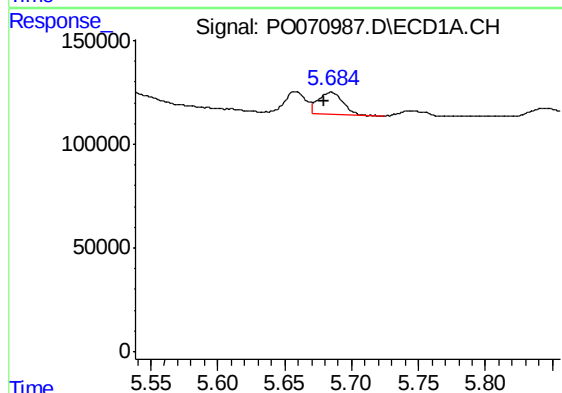
R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 110697
Conc: 46.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-2DL



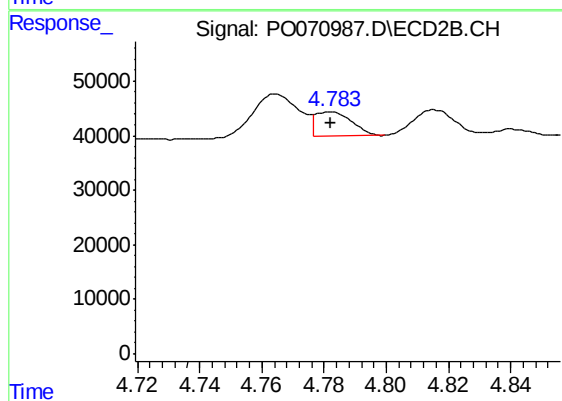
#16 AR-1242-1

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 80518
Conc: 55.78 ng/ml



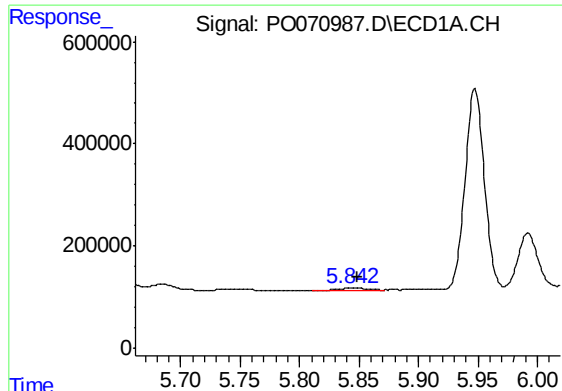
#17 AR-1242-2

R.T.: 5.685 min
Delta R.T.: 0.005 min
Response: 132531
Conc: 38.77 ng/ml



#17 AR-1242-2

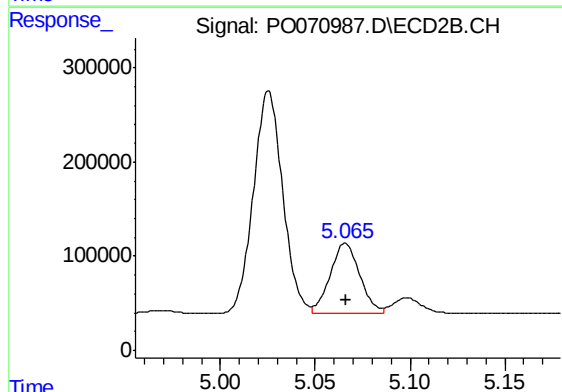
R.T.: 4.782 min
Delta R.T.: 0.000 min
Response: 37172
Conc: 18.42 ng/ml



#19 AR-1242-4

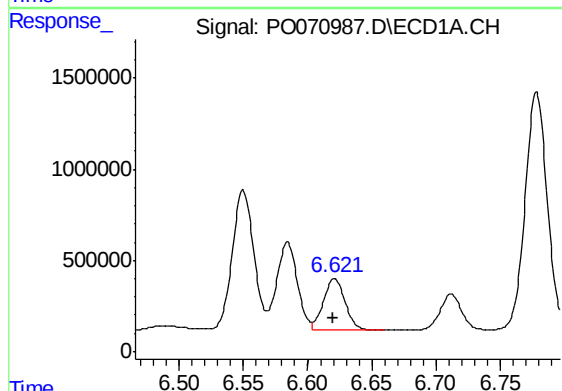
R.T.: 5.844 min
Delta R.T.: -0.006 min
Response: 56805
Conc: 32.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-2DL



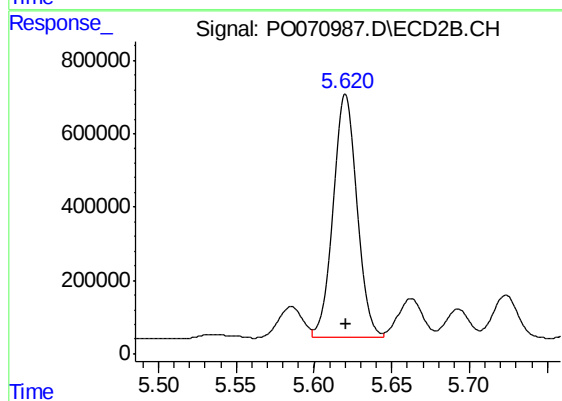
#19 AR-1242-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 806189
Conc: 823.51 ng/ml



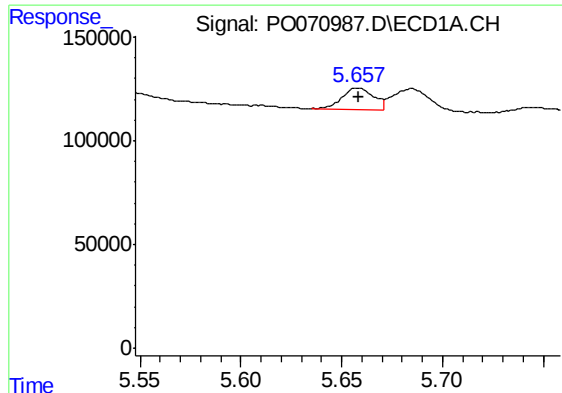
#20 AR-1242-5

R.T.: 6.621 min
Delta R.T.: 0.001 min
Response: 3307857
Conc: 1597.78 ng/ml



#20 AR-1242-5

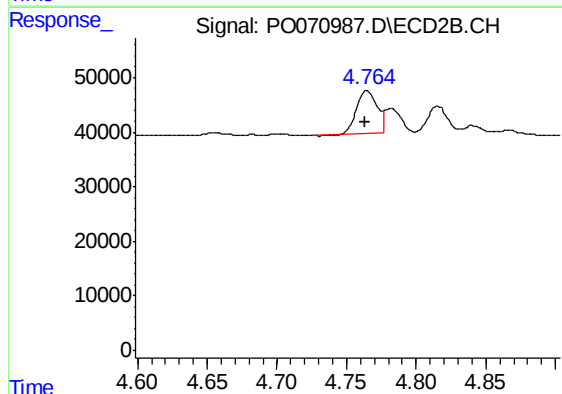
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 7119576
Conc: 5394.18 ng/ml



#21 AR-1248-1

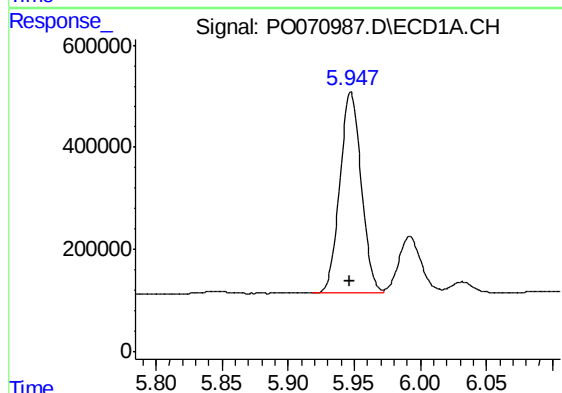
R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 110697
Conc: 62.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-2DL



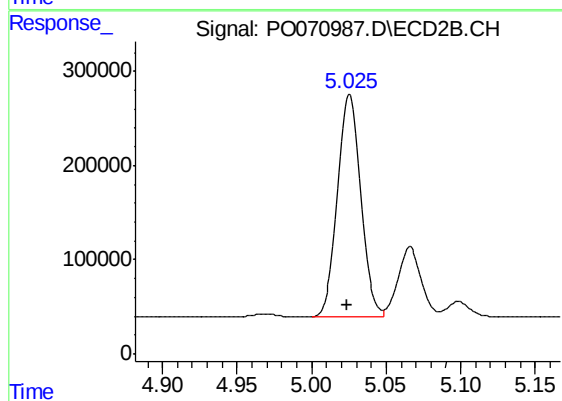
#21 AR-1248-1

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 80518
Conc: 71.74 ng/ml



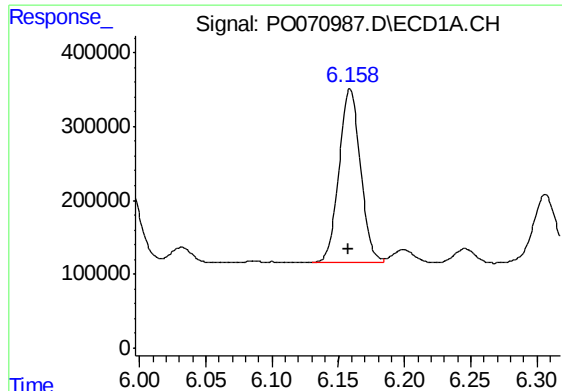
#22 AR-1248-2

R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 4453777
Conc: 1927.64 ng/ml



#22 AR-1248-2

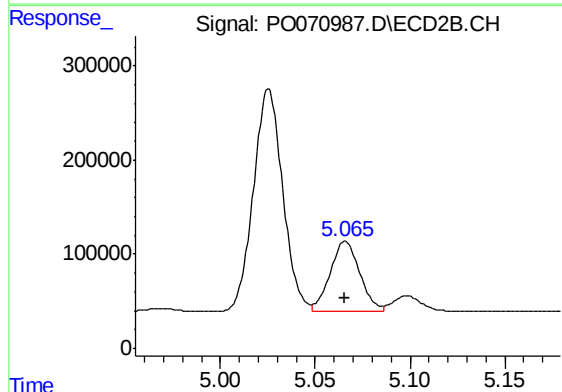
R.T.: 5.025 min
Delta R.T.: 0.001 min
Response: 2538941
Conc: 1710.69 ng/ml



#23 AR-1248-3

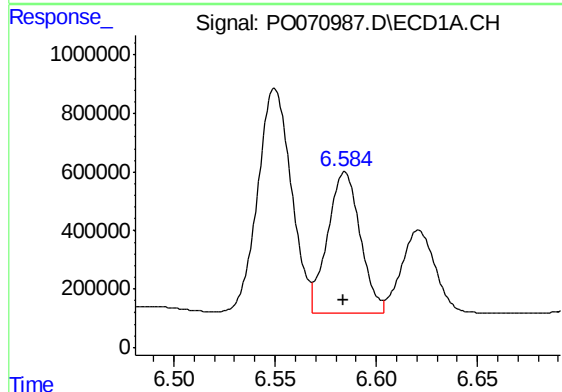
R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 2651104
Conc: 966.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-2DL



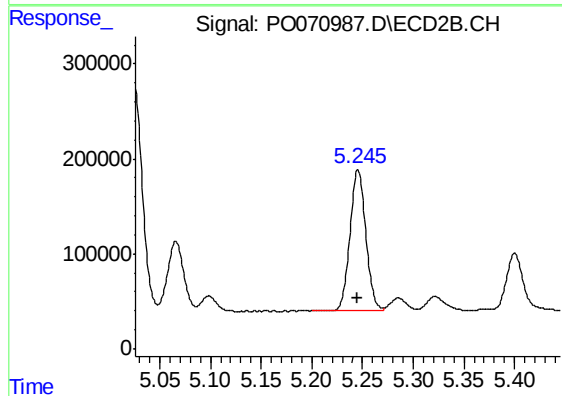
#23 AR-1248-3

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 806189
Conc: 581.04 ng/ml



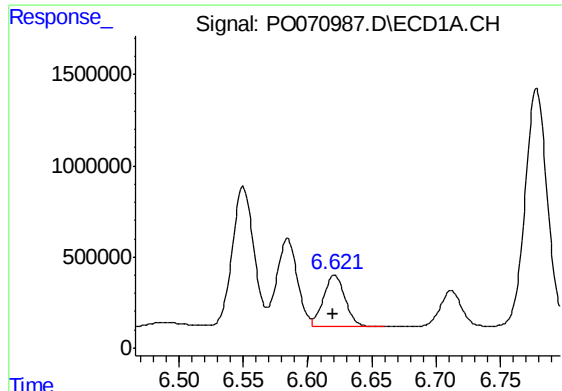
#24 AR-1248-4

R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 5413229
Conc: 1476.09 ng/ml



#24 AR-1248-4

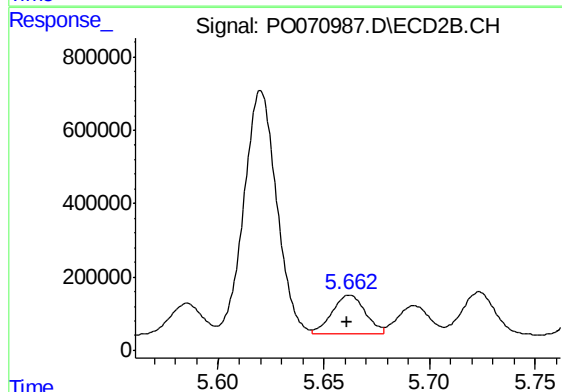
R.T.: 5.246 min
Delta R.T.: 0.000 min
Response: 1606275
Conc: 902.86 ng/ml



#25 AR-1248-5

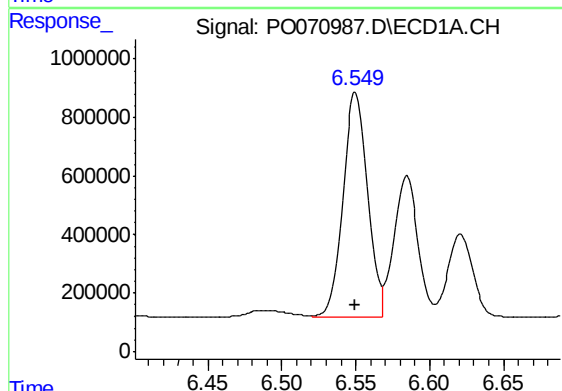
R.T.: 6.621 min
Delta R.T.: 0.001 min
Response: 3307857
Conc: 991.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-2DL



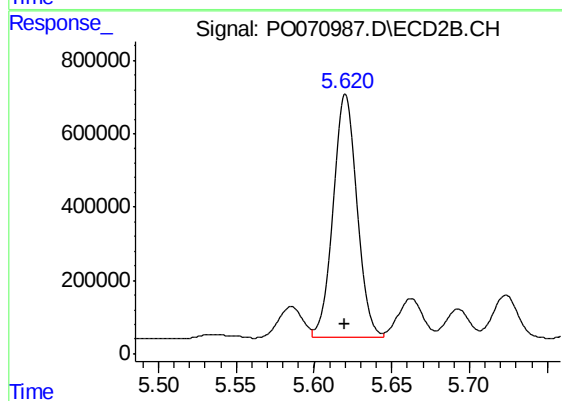
#25 AR-1248-5

R.T.: 5.662 min
Delta R.T.: 0.001 min
Response: 1151952
Conc: 664.64 ng/ml



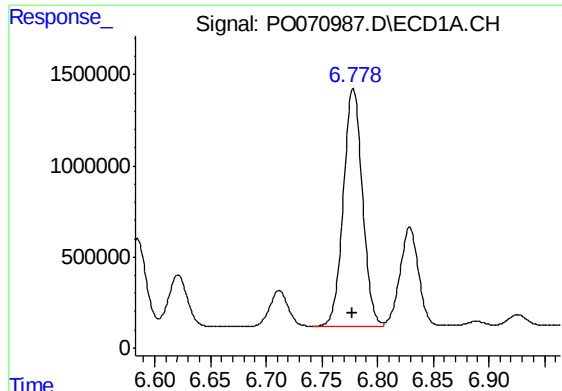
#26 AR-1254-1

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 8922693
Conc: 2457.74 ng/ml



#26 AR-1254-1

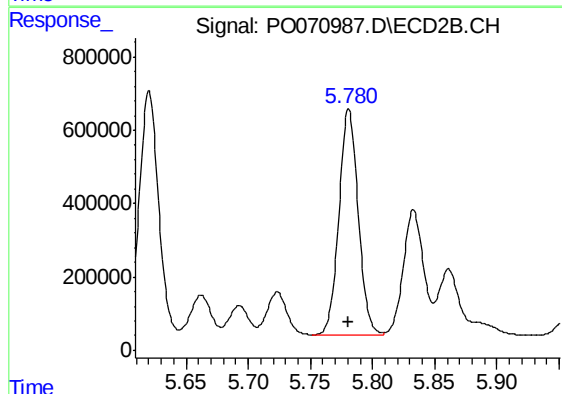
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 7119576
Conc: 2499.33 ng/ml



#27 AR-1254-2

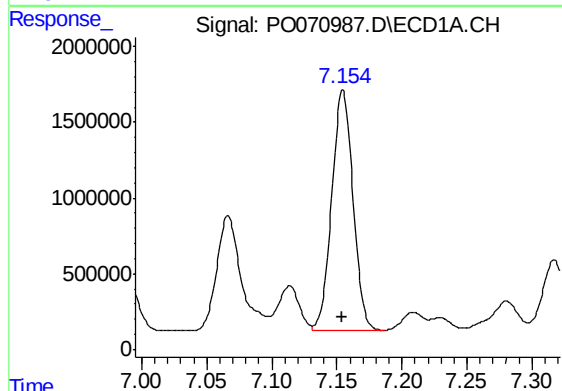
R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 15593282
Conc: 2771.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-2DL



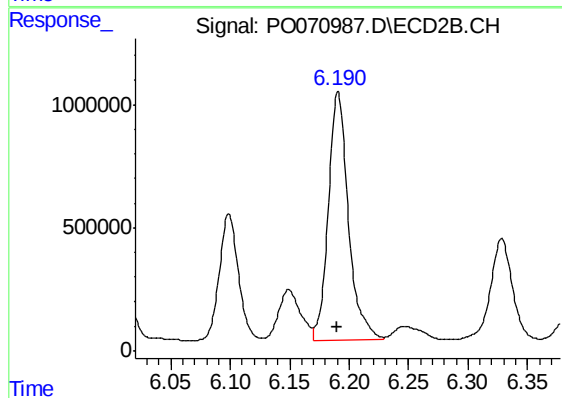
#27 AR-1254-2

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 6609069
Conc: 2636.26 ng/ml



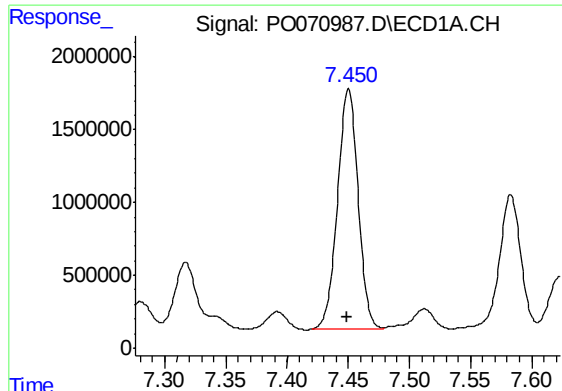
#28 AR-1254-3

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 17976998
Conc: 3121.57 ng/ml



#28 AR-1254-3

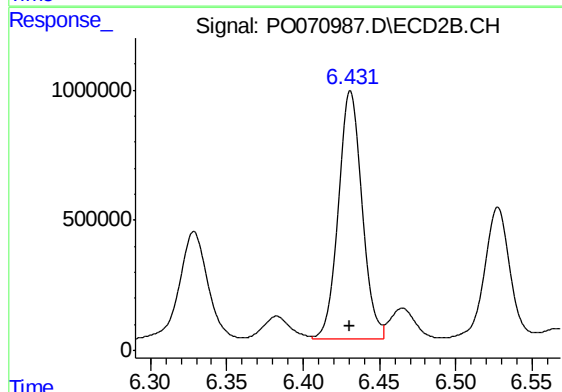
R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 11858954
Conc: 2955.63 ng/ml



#29 AR-1254-4

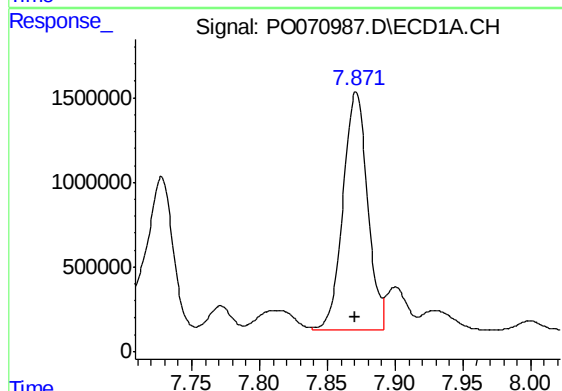
R.T.: 7.450 min
Delta R.T.: 0.000 min
Response: 19302570
Conc: 3533.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-2DL



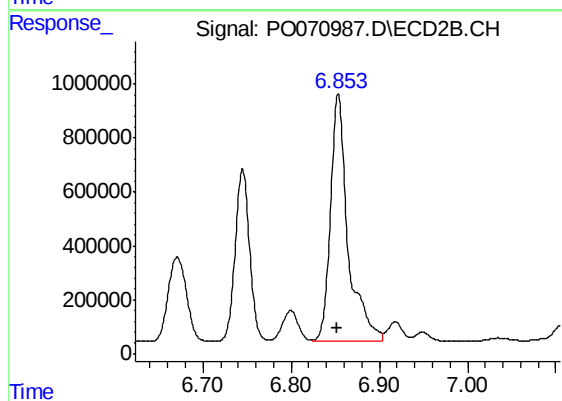
#29 AR-1254-4

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 10176598
Conc: 3478.59 ng/ml



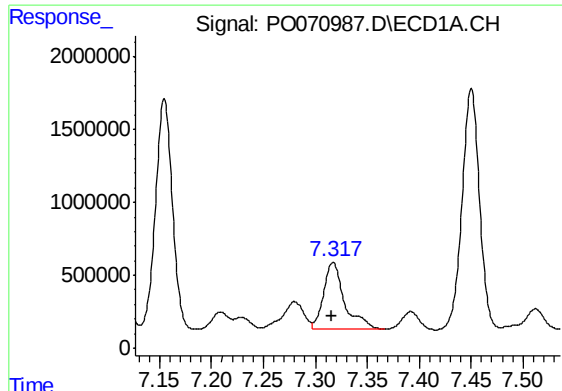
#30 AR-1254-5

R.T.: 7.871 min
Delta R.T.: 0.000 min
Response: 17573223
Conc: 3340.10 ng/ml



#30 AR-1254-5

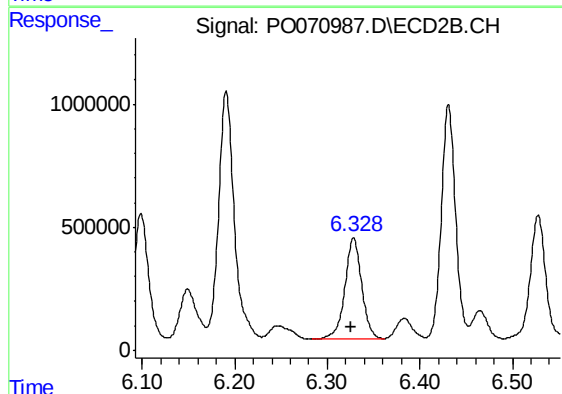
R.T.: 6.853 min
Delta R.T.: 0.000 min
Response: 12650378
Conc: 3260.16 ng/ml



#31 AR-1260-1

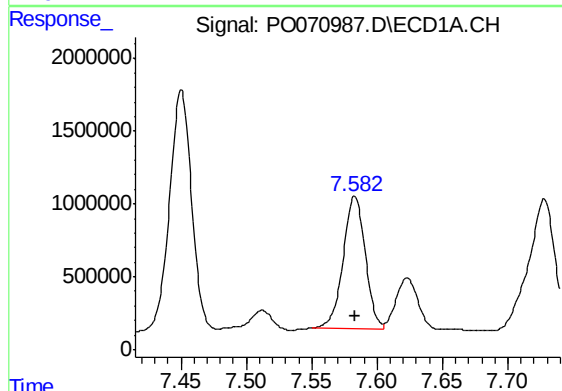
R.T.: 7.317 min
Delta R.T.: 0.001 min
Response: 6333203
Conc: 1486.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-2DL



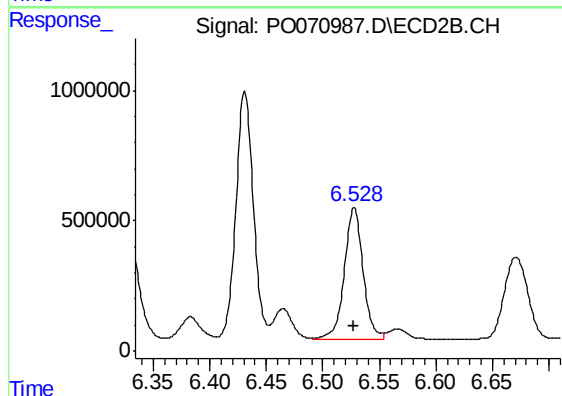
#31 AR-1260-1

R.T.: 6.328 min
Delta R.T.: 0.002 min
Response: 5263188
Conc: 1873.68 ng/ml



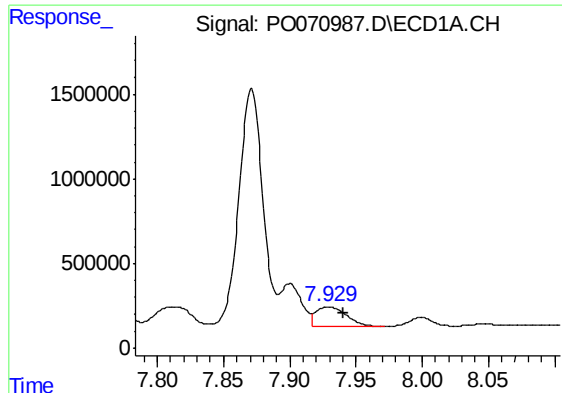
#32 AR-1260-2

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 10729892
Conc: 1611.23 ng/ml



#32 AR-1260-2

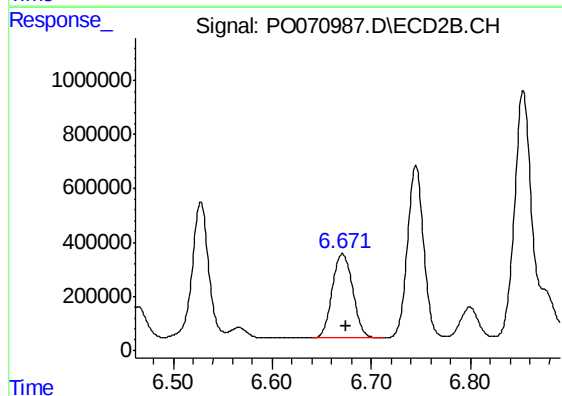
R.T.: 6.528 min
Delta R.T.: 0.001 min
Response: 5823865
Conc: 1564.02 ng/ml



#33 AR-1260-3

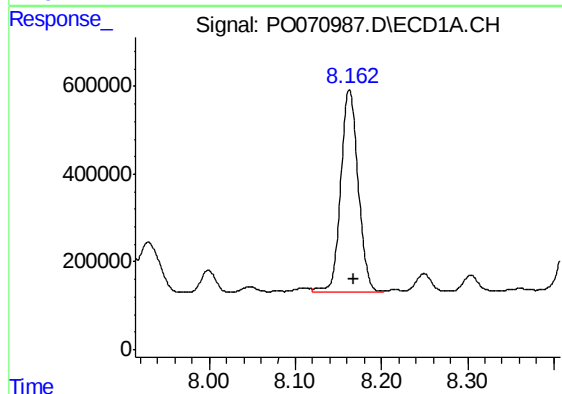
R.T.: 7.929 min
Delta R.T.: -0.012 min
Response: 1782870
Conc: 320.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-2DL



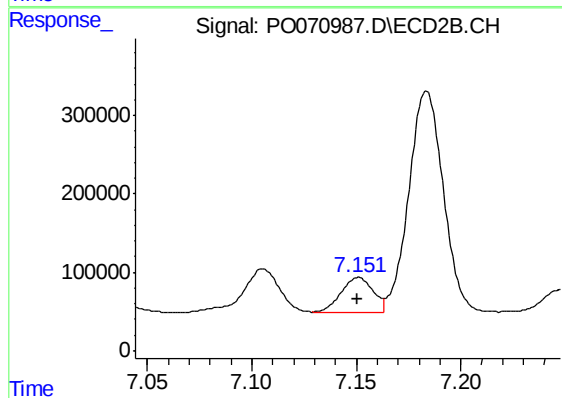
#33 AR-1260-3

R.T.: 6.671 min
Delta R.T.: -0.003 min
Response: 4479915
Conc: 1402.59 ng/ml



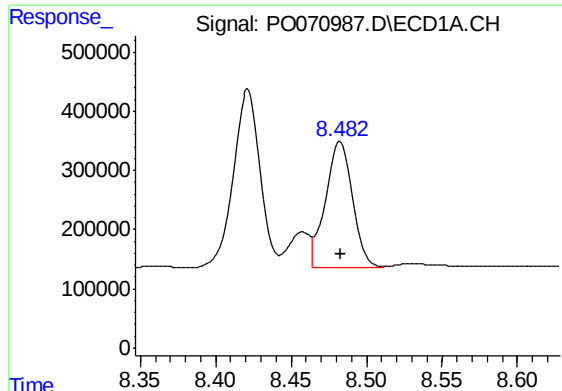
#34 AR-1260-4

R.T.: 8.163 min
Delta R.T.: -0.004 min
Response: 6448037
Conc: 1216.93 ng/ml



#34 AR-1260-4

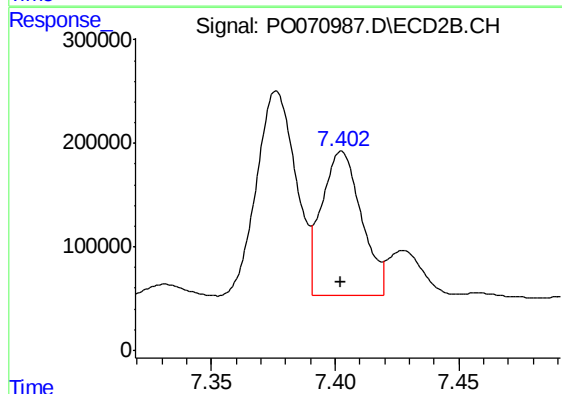
R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 475503
Conc: 171.28 ng/ml



#35 AR-1260-5

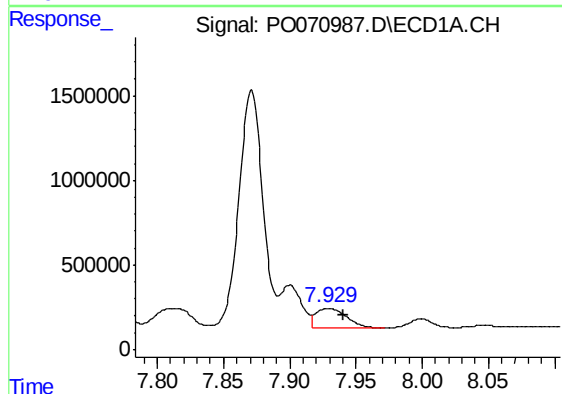
R.T.: 8.482 min
Delta R.T.: 0.000 min
Response: 2604223
Conc: 213.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-2DL



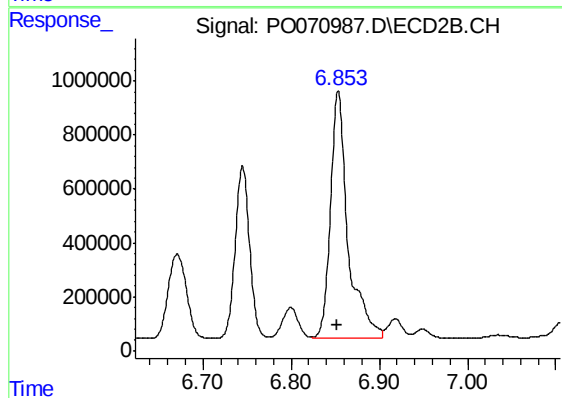
#35 AR-1260-5

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 1556671
Conc: 198.78 ng/ml



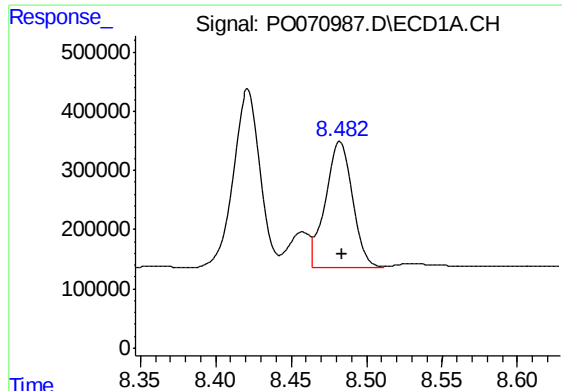
#36 AR-1262-1

R.T.: 7.929 min
Delta R.T.: -0.012 min
Response: 1782870
Conc: 223.53 ng/ml



#36 AR-1262-1

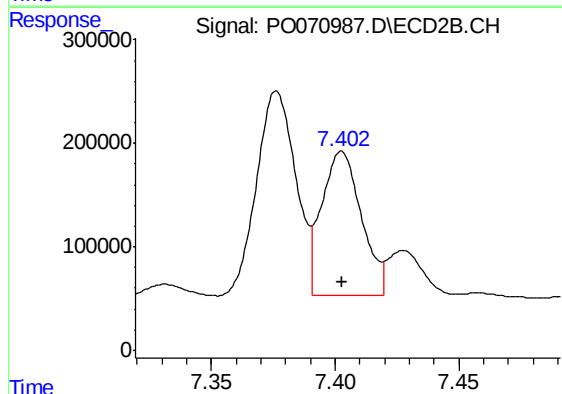
R.T.: 6.853 min
Delta R.T.: 0.002 min
Response: 12650378
Conc: 5972.80 ng/ml



#37 AR-1262-2

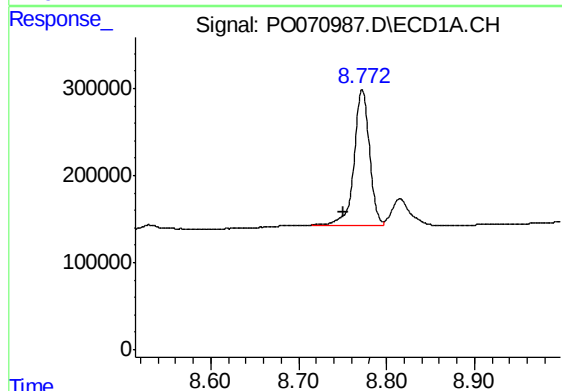
R.T.: 8.482 min
Delta R.T.: -0.001 min
Response: 2604223
Conc: 197.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-2DL



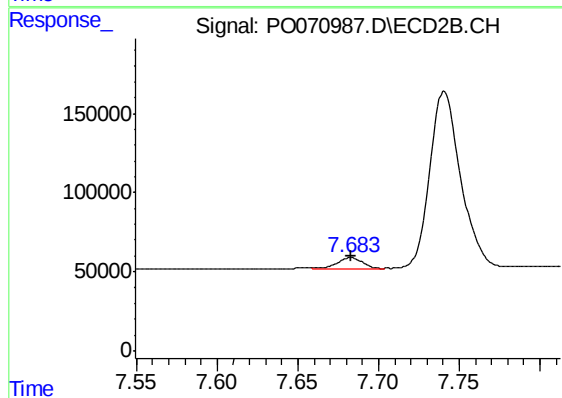
#37 AR-1262-2

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 1556671
Conc: 189.72 ng/ml



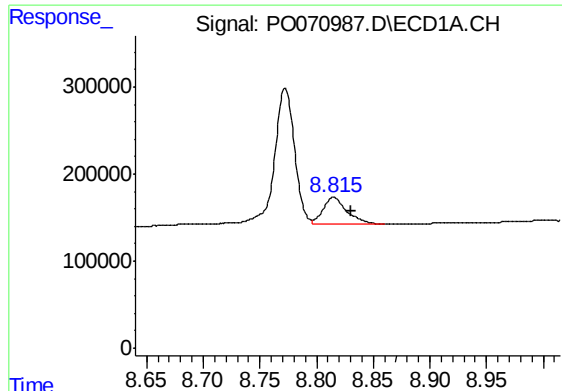
#38 AR-1262-3

R.T.: 8.772 min
Delta R.T.: 0.021 min
Response: 1886797
Conc: 326.87 ng/ml



#38 AR-1262-3

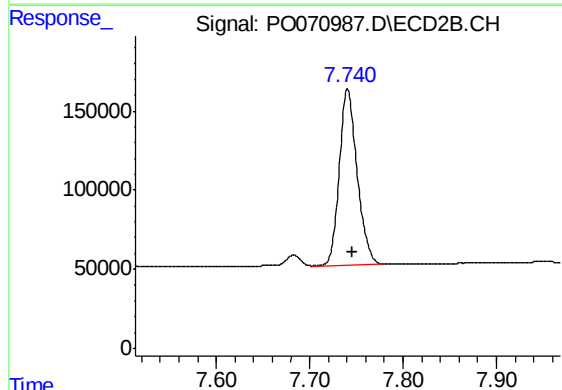
R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 74186
Conc: 21.47 ng/ml



#39 AR-1262-4

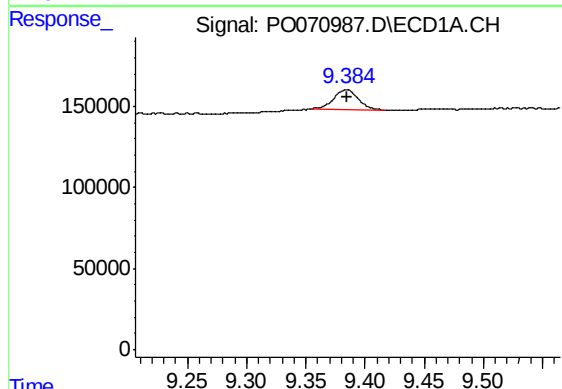
R.T.: 8.815 min
Delta R.T.: -0.015 min
Response: 438018
Conc: 133.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-2DL



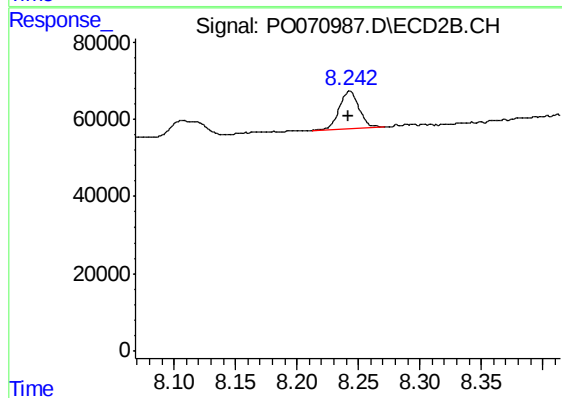
#39 AR-1262-4

R.T.: 7.741 min
Delta R.T.: -0.005 min
Response: 1475635
Conc: 248.44 ng/ml



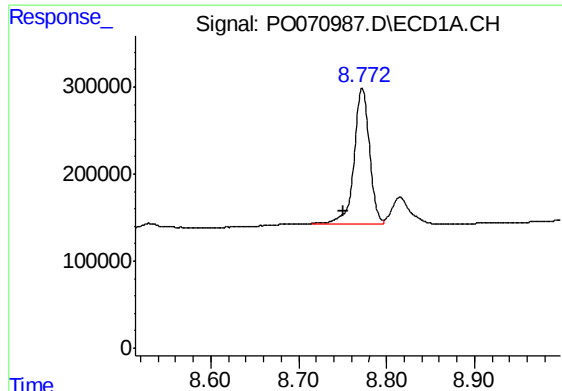
#40 AR-1262-5

R.T.: 9.385 min
Delta R.T.: 0.000 min
Response: 182024
Conc: 41.50 ng/ml



#40 AR-1262-5

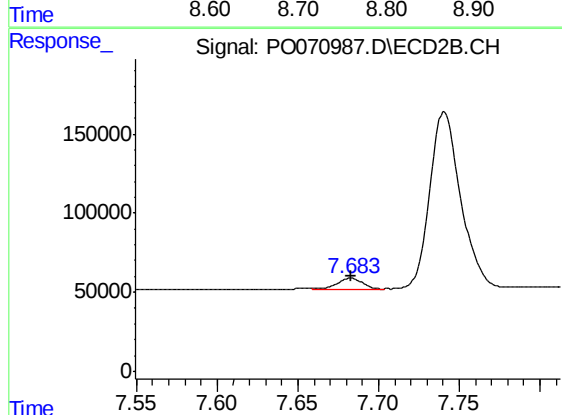
R.T.: 8.243 min
Delta R.T.: 0.000 min
Response: 107378
Conc: 36.77 ng/ml



#41 AR-1268-1

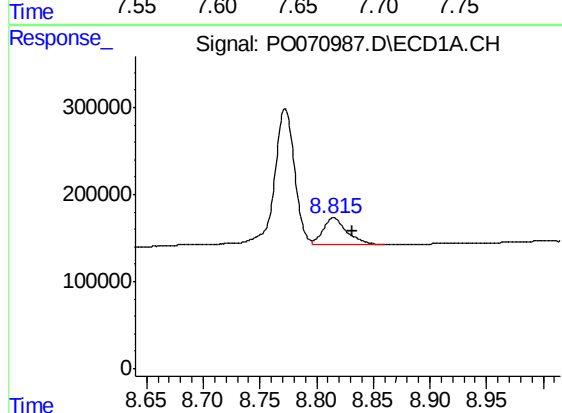
R.T.: 8.772 min
Delta R.T.: 0.022 min
Response: 1886797
Conc: 117.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-2DL



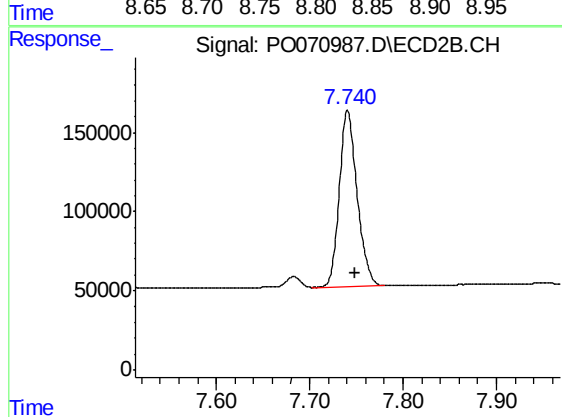
#41 AR-1268-1

R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 74186
Conc: 7.25 ng/ml



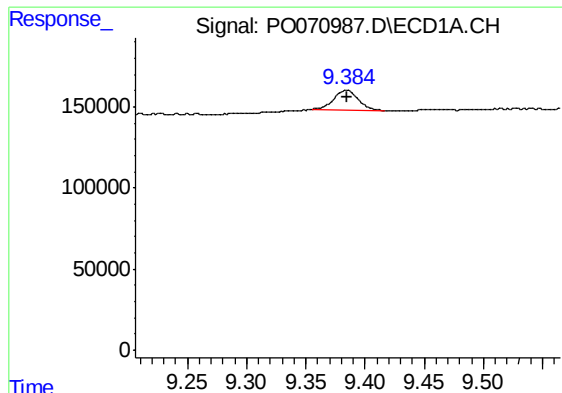
#42 AR-1268-2

R.T.: 8.815 min
Delta R.T.: -0.017 min
Response: 438018
Conc: 32.49 ng/ml



#42 AR-1268-2

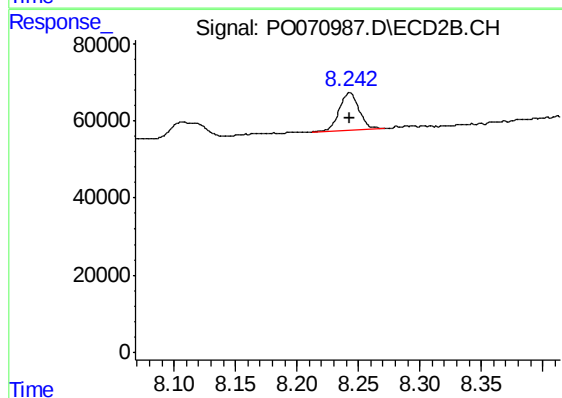
R.T.: 7.741 min
Delta R.T.: -0.008 min
Response: 1475635
Conc: 169.16 ng/ml



#44 AR-1268-4

R.T.: 9.385 min
Delta R.T.: 0.000 min
Response: 182024
Conc: 36.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-2DL



#44 AR-1268-4

R.T.: 8.243 min
Delta R.T.: 0.000 min
Response: 107378
Conc: 32.82 ng/ml