

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO101419\
 Data File : PO061943.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Oct 2019 11:47
 Operator : HP/AJ
 Sample : K5316-03DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 13:01:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 2019
 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

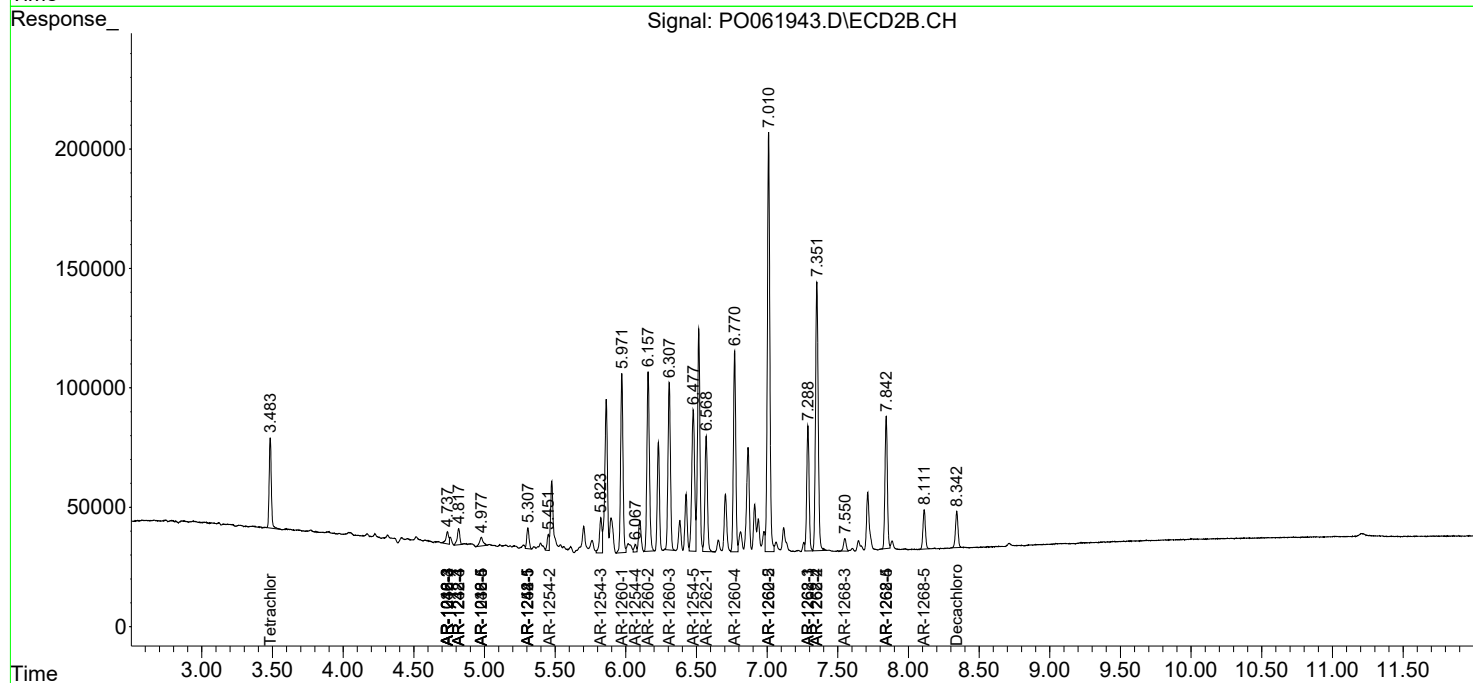
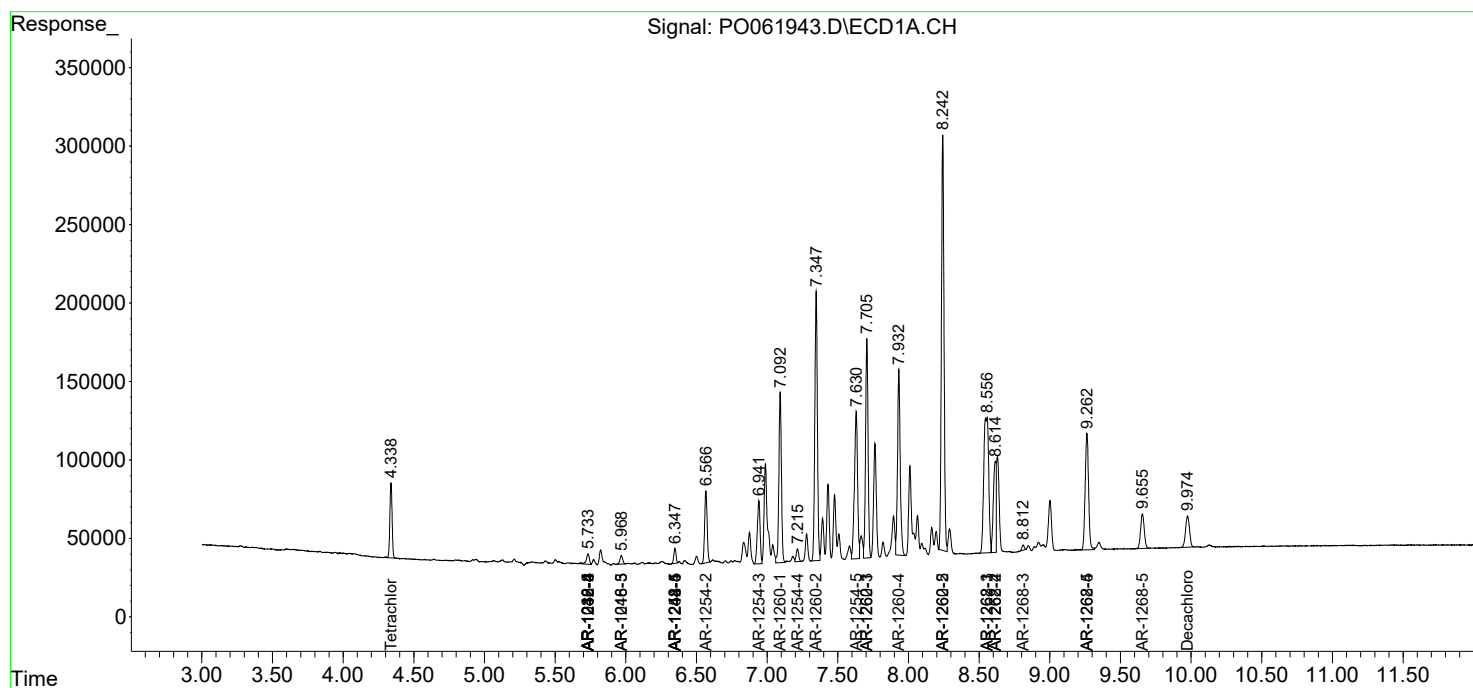
System Monitoring Compounds							
1)	SA Tetrachlo...	4.339	3.484	523182	404447	8.459	9.432
2)	SA Decachlor...	9.975	8.342	389427	190433	6.960	6.490
Target Compounds							
5)	L1 AR-1016-3	0.000	4.738	0	69227	N.D.	56.006 #
6)	L1 AR-1016-4	5.733	4.738	101894	69227	60.118	70.446
7)	L1 AR-1016-5	5.968	4.978	76008	63613	42.742	49.330
13)	L3 AR-1232-3	0.000	4.738	0	69227	N.D.	75.738 #
14)	L3 AR-1232-4	5.733	4.817	101894	85329	79.266	104.888 #
15)	L3 AR-1232-5	5.733	4.978	101894	63613	102.952	72.029 #
18)	L4 AR-1242-3	0.000	4.738	0	69227	N.D.	72.715 #
19)	L4 AR-1242-4	5.733	4.817	101894	85329	75.480	90.387
20)	L4 AR-1242-5	6.348	5.307	101990	99394	66.728	83.295
22)	L5 AR-1248-2	5.733	4.738	101894	69227	50.893	54.643
23)	L5 AR-1248-3	5.968	4.817	76008	85329	34.415	64.280 #
24)	L5 AR-1248-4	6.348	4.978	101990	63613	39.923	40.201
25)	L5 AR-1248-5	6.348	5.307	101990	99394	41.711	64.583 #
26)	L6 AR-1254-1	6.348	5.307	101990	99394	38.261	40.639
27)	L6 AR-1254-2	6.567	5.452	568736	63951	139.107	30.196 #
28)	L6 AR-1254-3	6.942	5.823	546824	184534	130.691	56.638 #
29)	L6 AR-1254-4	7.215	6.068	101390	35649	33.647	18.458 #
30)	L6 AR-1254-5	7.630	6.477	1445292	841511	461.181	318.610 #
31)	L7 AR-1260-1	7.092	5.972	1354767	882002	475.837	415.112
32)	L7 AR-1260-2	7.347	6.158	2161756	929959	630.148	366.468 #
33)	L7 AR-1260-3	7.705	6.307	1711777	847860	646.901	375.474 #
34)	L7 AR-1260-4	7.932	6.770	1570110	971822	561.345	553.477
35)	L7 AR-1260-5	8.243	7.010	3370240	2138541	643.716	593.637
36)	L8 AR-1262-1	7.705	6.569	1711777	595715	417.010	499.859
37)	L8 AR-1262-2	8.243	7.010	3370240	2138541	522.676	508.958
38)	L8 AR-1262-3	8.556	7.289	2090193	619303	475.328	352.114 #
39)	L8 AR-1262-4	8.615	7.352	775857	1492438	224.563	488.185 #
40)	L8 AR-1262-5	9.263	7.842	1245877	656347	551.594	502.556
41)	L9 AR-1268-1	8.556	7.289	2090193	619303	276.116	132.246 #
42)	L9 AR-1268-2	8.615	7.352	775857	1492438	110.445	357.234 #
43)	L9 AR-1268-3	8.812	7.550	37242	68321	6.213	19.608 #
44)	L9 AR-1268-4	9.263	7.842	1245877	656347	524.359	460.637
45)	L9 AR-1268-5	9.655	8.112	398612	198241	22.116	21.413

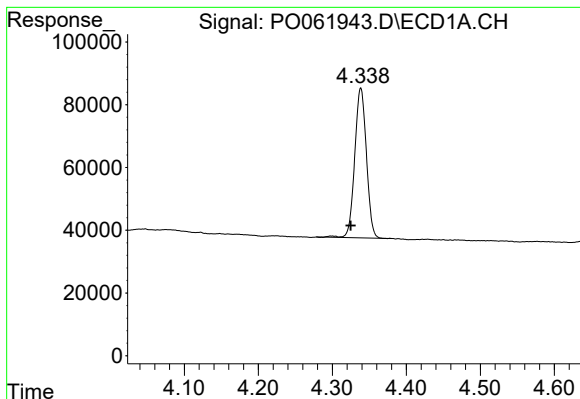
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO101419\
Data File : P0061943.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Oct 2019 11:47
Operator : HP/AJ
Sample : K5316-03DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Oct 14 13:01:41 2019
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Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response via : Initial Calibration
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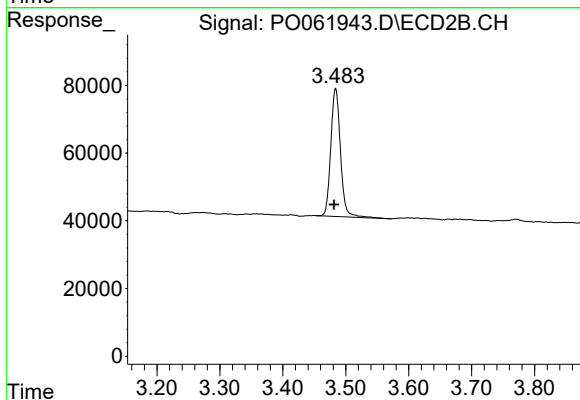
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





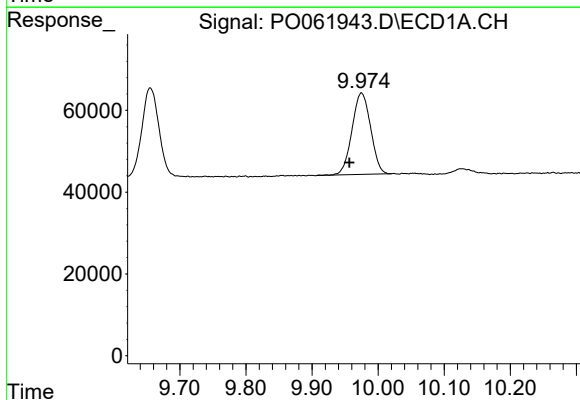
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: 0.014 min
Response: 523182
Conc: 8.46 ng/ml



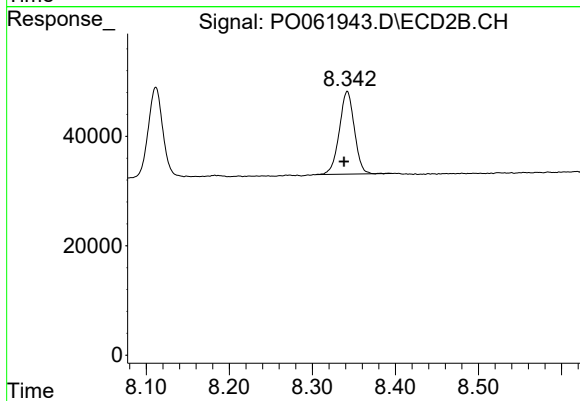
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.003 min
Response: 404447
Conc: 9.43 ng/ml



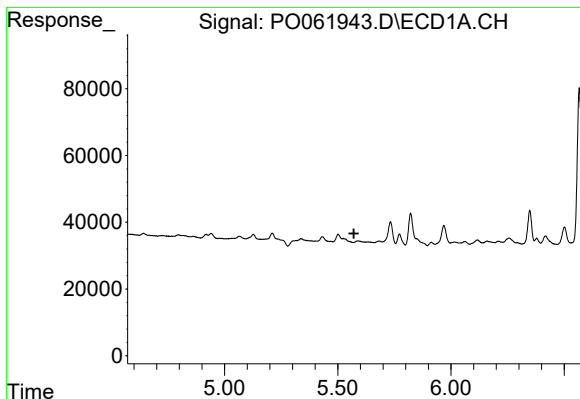
#2 Decachlorobiphenyl

R.T.: 9.975 min
Delta R.T.: 0.018 min
Response: 389427
Conc: 6.96 ng/ml



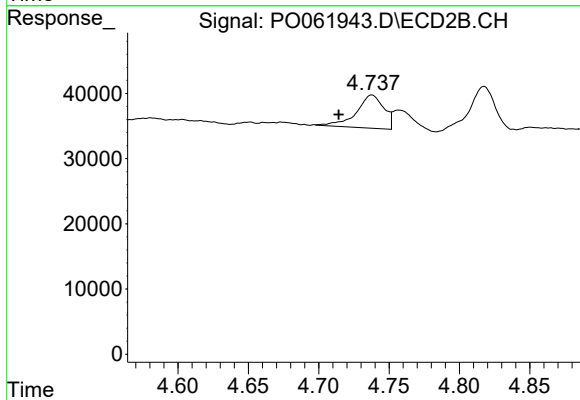
#2 Decachlorobiphenyl

R.T.: 8.342 min
Delta R.T.: 0.004 min
Response: 190433
Conc: 6.49 ng/ml



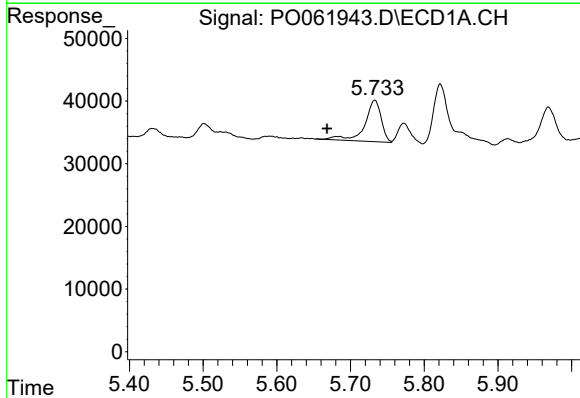
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.571 min
Response: 0
Conc: N.D.



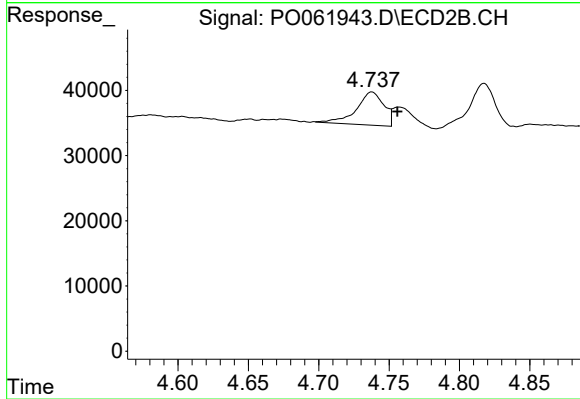
#5 AR-1016-3

R.T.: 4.738 min
Delta R.T.: 0.024 min
Response: 69227
Conc: 56.01 ng/ml



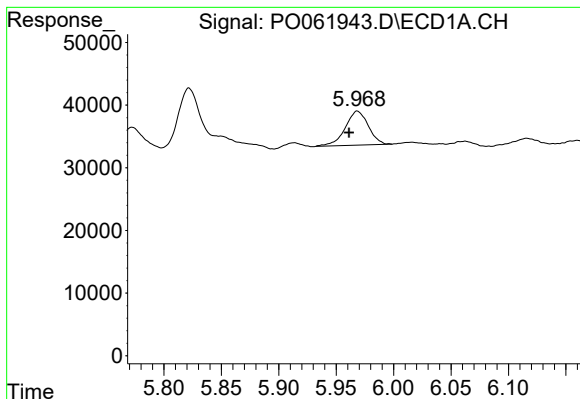
#6 AR-1016-4

R.T.: 5.733 min
Delta R.T.: 0.065 min
Response: 101894
Conc: 60.12 ng/ml



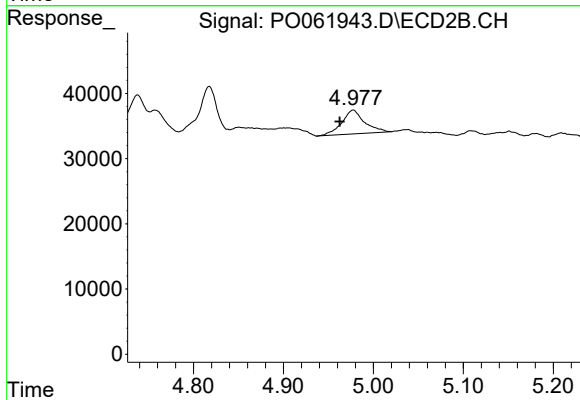
#6 AR-1016-4

R.T.: 4.738 min
Delta R.T.: -0.018 min
Response: 69227
Conc: 70.45 ng/ml



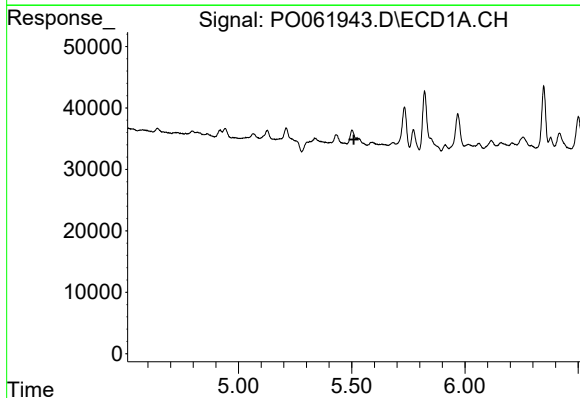
#7 AR-1016-5

R.T.: 5.968 min
Delta R.T.: 0.007 min
Response: 76008
Conc: 42.74 ng/ml



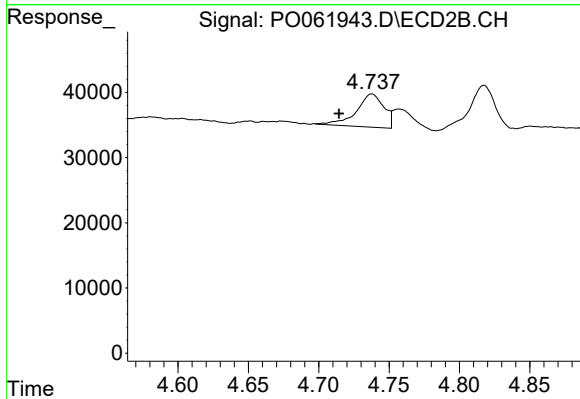
#7 AR-1016-5

R.T.: 4.978 min
Delta R.T.: 0.015 min
Response: 63613
Conc: 49.33 ng/ml



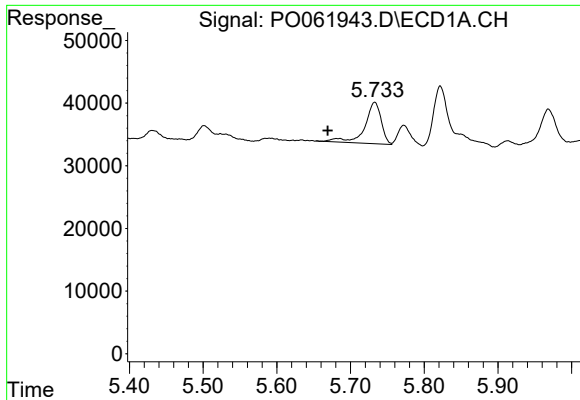
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.509 min
Response: 0
Conc: N.D.



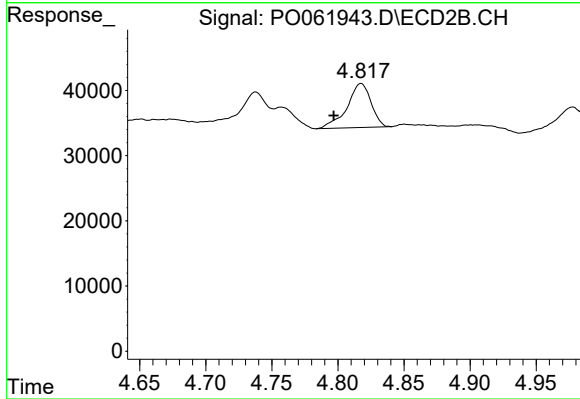
#13 AR-1232-3

R.T.: 4.738 min
Delta R.T.: 0.023 min
Response: 69227
Conc: 75.74 ng/ml



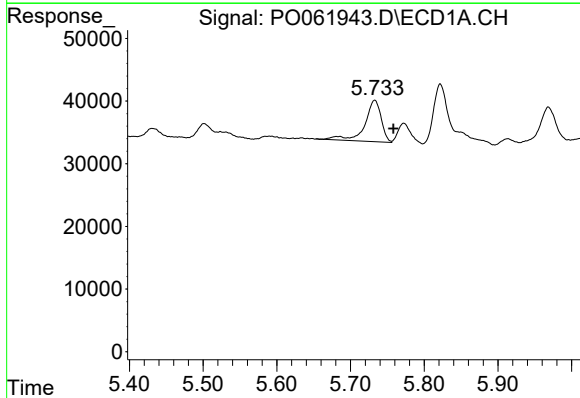
#14 AR-1232-4

R.T.: 5.733 min
Delta R.T.: 0.064 min
Response: 101894
Conc: 79.27 ng/ml



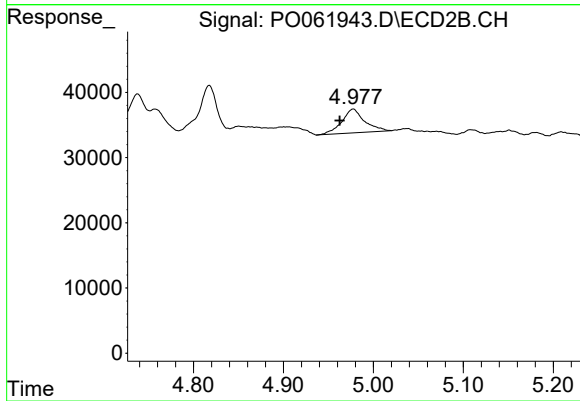
#14 AR-1232-4

R.T.: 4.817 min
Delta R.T.: 0.021 min
Response: 85329
Conc: 104.89 ng/ml



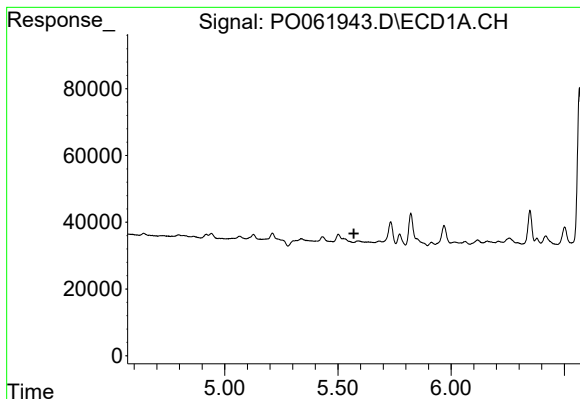
#15 AR-1232-5

R.T.: 5.733 min
Delta R.T.: -0.025 min
Response: 101894
Conc: 102.95 ng/ml



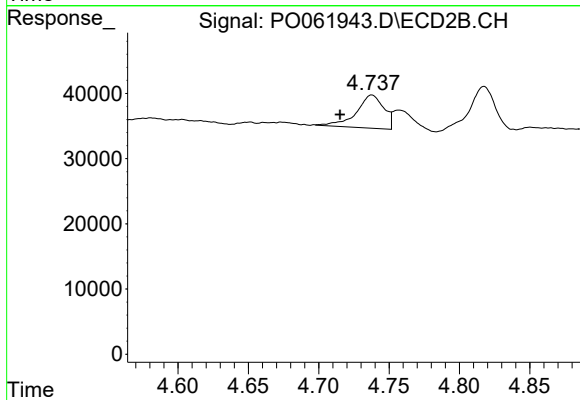
#15 AR-1232-5

R.T.: 4.978 min
Delta R.T.: 0.015 min
Response: 63613
Conc: 72.03 ng/ml



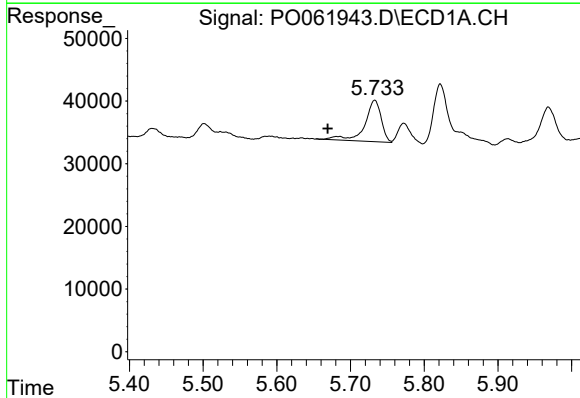
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.571 min
Response: 0
Conc: N.D.



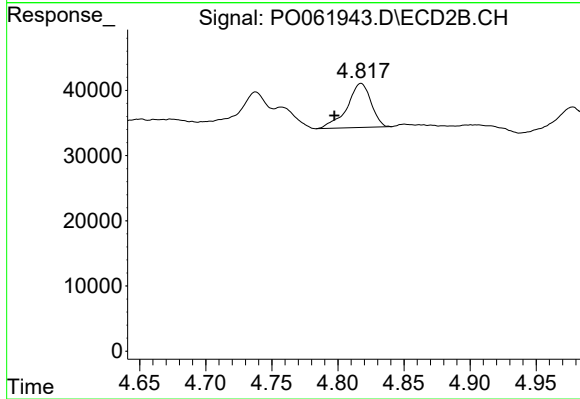
#18 AR-1242-3

R.T.: 4.738 min
Delta R.T.: 0.023 min
Response: 69227
Conc: 72.71 ng/ml



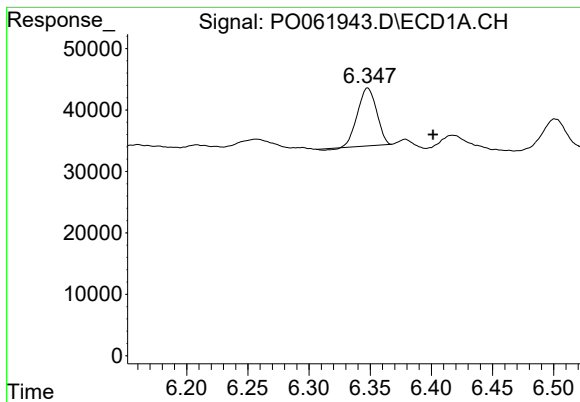
#19 AR-1242-4

R.T.: 5.733 min
Delta R.T.: 0.064 min
Response: 101894
Conc: 75.48 ng/ml



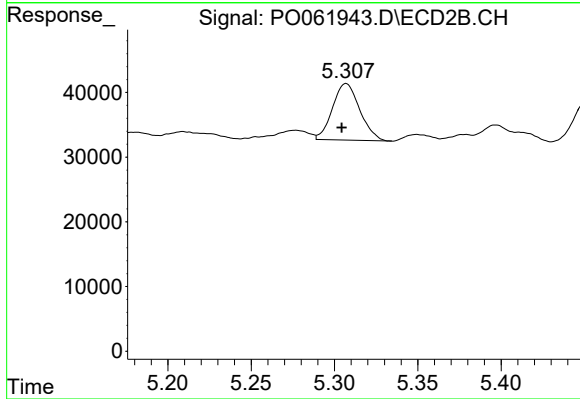
#19 AR-1242-4

R.T.: 4.817 min
Delta R.T.: 0.020 min
Response: 85329
Conc: 90.39 ng/ml



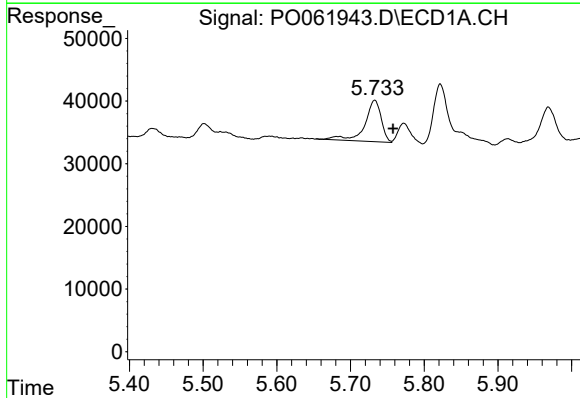
#20 AR-1242-5

R.T.: 6.348 min
Delta R.T.: -0.053 min
Response: 101990
Conc: 66.73 ng/ml



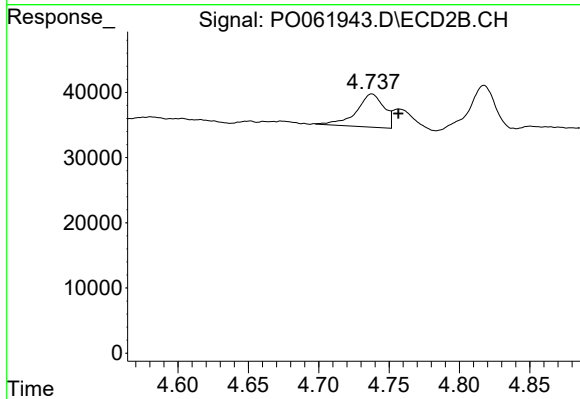
#20 AR-1242-5

R.T.: 5.307 min
Delta R.T.: 0.003 min
Response: 99394
Conc: 83.29 ng/ml



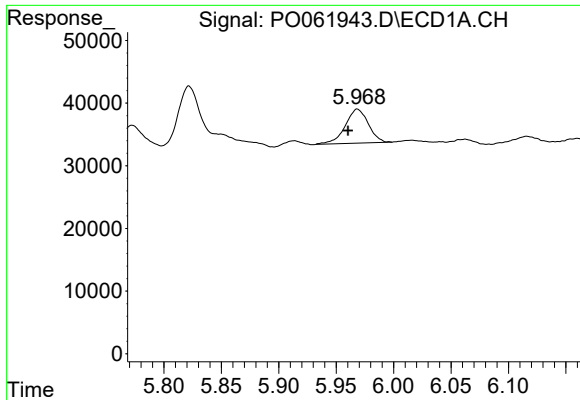
#22 AR-1248-2

R.T.: 5.733 min
Delta R.T.: -0.025 min
Response: 101894
Conc: 50.89 ng/ml



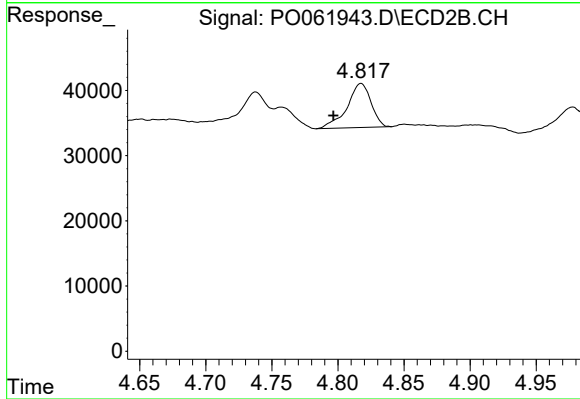
#22 AR-1248-2

R.T.: 4.738 min
Delta R.T.: -0.019 min
Response: 69227
Conc: 54.64 ng/ml



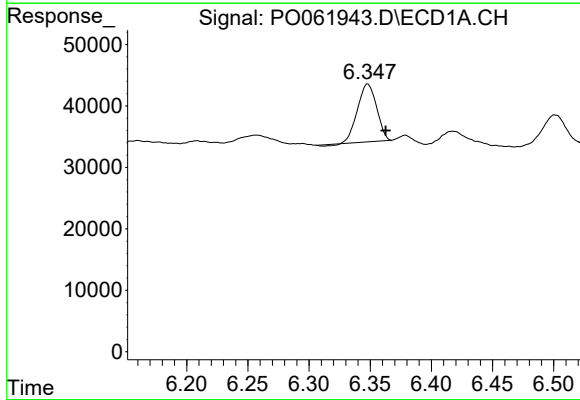
#23 AR-1248-3

R.T.: 5.968 min
Delta R.T.: 0.008 min
Response: 76008
Conc: 34.41 ng/ml



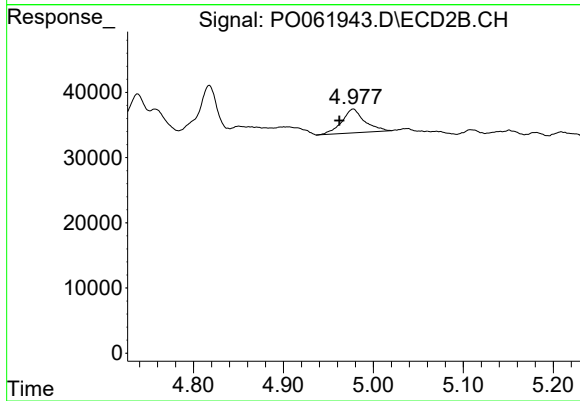
#23 AR-1248-3

R.T.: 4.817 min
Delta R.T.: 0.021 min
Response: 85329
Conc: 64.28 ng/ml



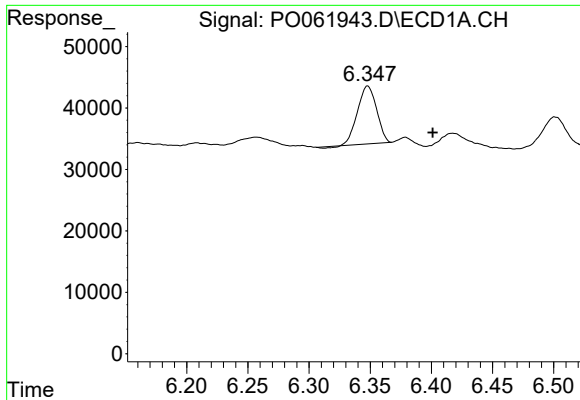
#24 AR-1248-4

R.T.: 6.348 min
Delta R.T.: -0.015 min
Response: 101990
Conc: 39.92 ng/ml



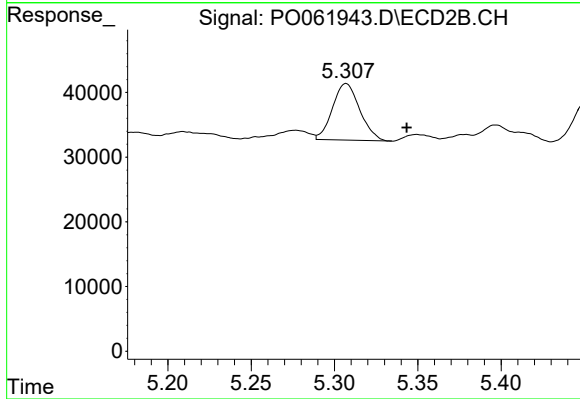
#24 AR-1248-4

R.T.: 4.978 min
Delta R.T.: 0.015 min
Response: 63613
Conc: 40.20 ng/ml



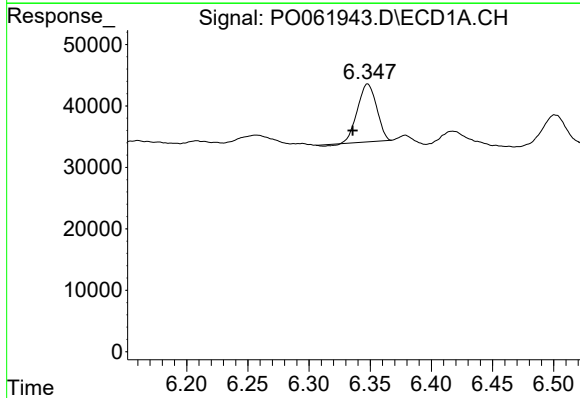
#25 AR-1248-5

R.T.: 6.348 min
Delta R.T.: -0.053 min
Response: 101990
Conc: 41.71 ng/ml



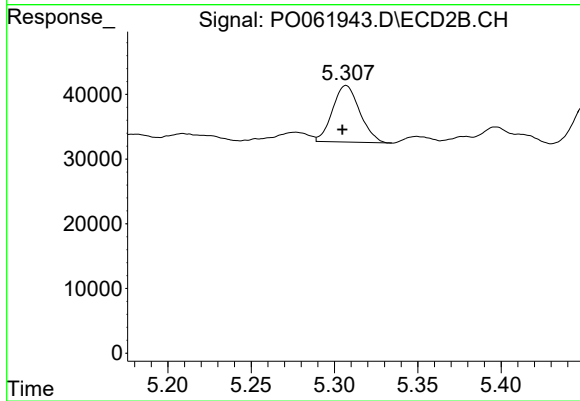
#25 AR-1248-5

R.T.: 5.307 min
Delta R.T.: -0.036 min
Response: 99394
Conc: 64.58 ng/ml



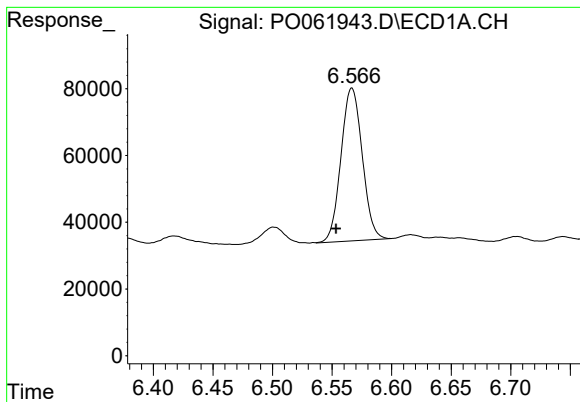
#26 AR-1254-1

R.T.: 6.348 min
Delta R.T.: 0.012 min
Response: 101990
Conc: 38.26 ng/ml



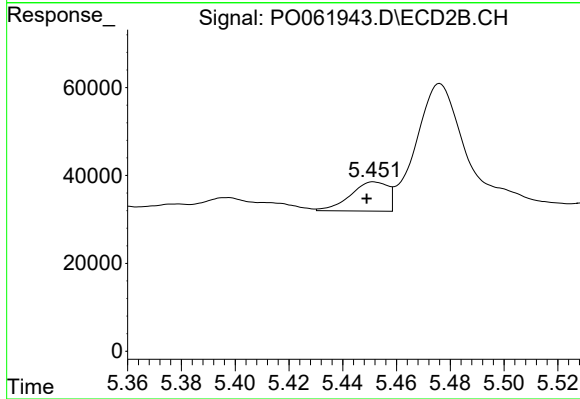
#26 AR-1254-1

R.T.: 5.307 min
Delta R.T.: 0.002 min
Response: 99394
Conc: 40.64 ng/ml



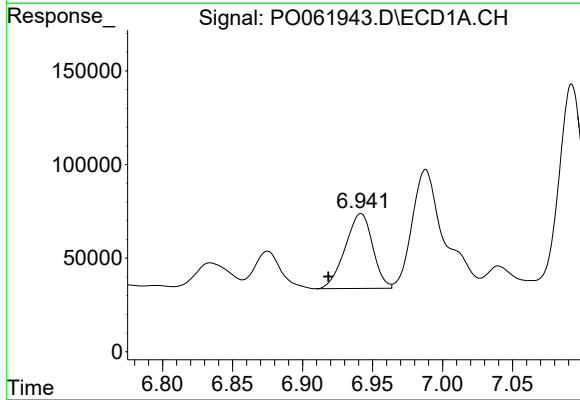
#27 AR-1254-2

R.T.: 6.567 min
Delta R.T.: 0.013 min
Response: 568736
Conc: 139.11 ng/ml



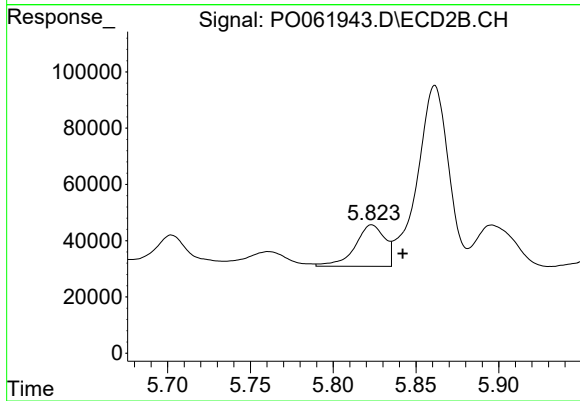
#27 AR-1254-2

R.T.: 5.452 min
Delta R.T.: 0.003 min
Response: 63951
Conc: 30.20 ng/ml



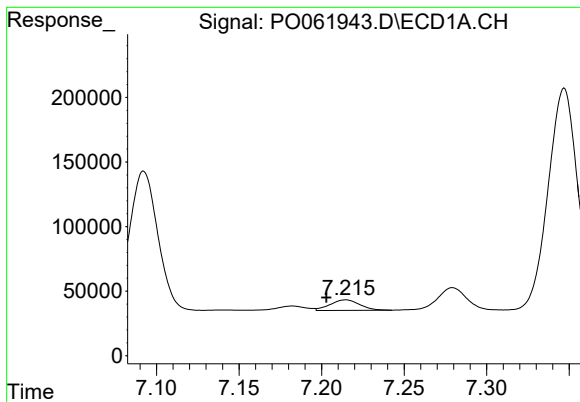
#28 AR-1254-3

R.T.: 6.942 min
Delta R.T.: 0.023 min
Response: 546824
Conc: 130.69 ng/ml



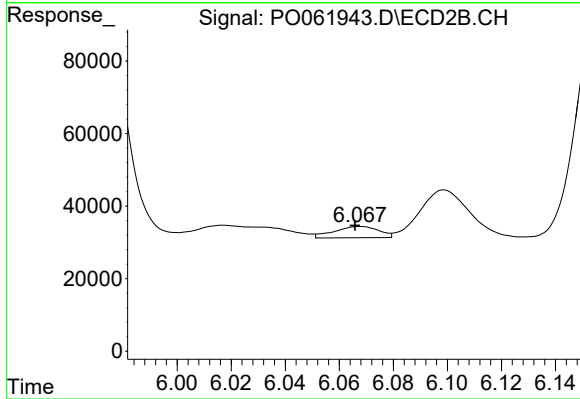
#28 AR-1254-3

R.T.: 5.823 min
Delta R.T.: -0.019 min
Response: 184534
Conc: 56.64 ng/ml



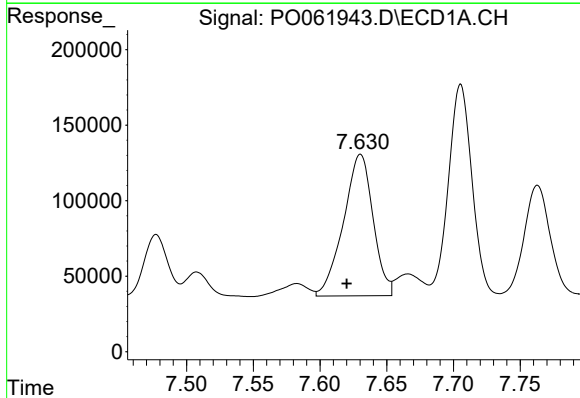
#29 AR-1254-4

R.T.: 7.215 min
Delta R.T.: 0.012 min
Response: 101390
Conc: 33.65 ng/ml



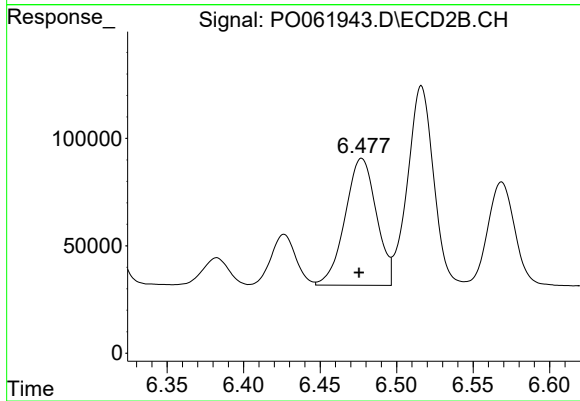
#29 AR-1254-4

R.T.: 6.068 min
Delta R.T.: 0.002 min
Response: 35649
Conc: 18.46 ng/ml



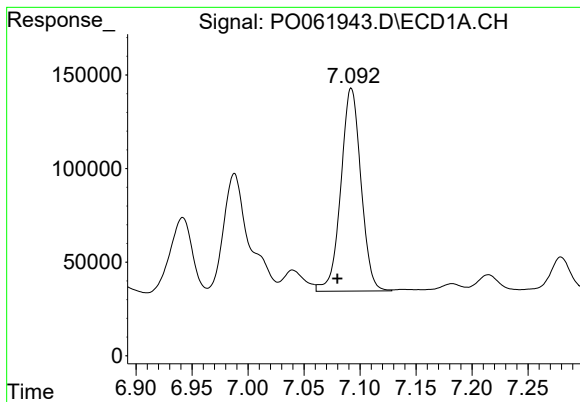
#30 AR-1254-5

R.T.: 7.630 min
Delta R.T.: 0.010 min
Response: 1445292
Conc: 461.18 ng/ml



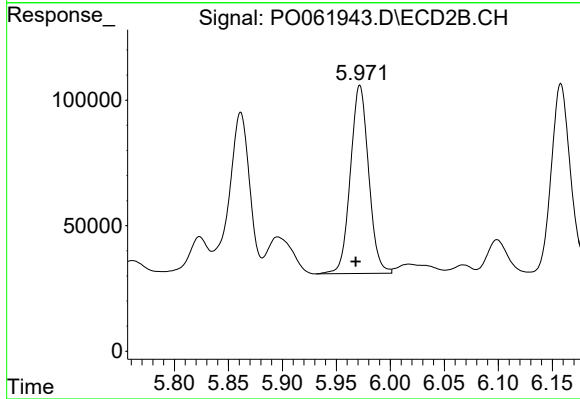
#30 AR-1254-5

R.T.: 6.477 min
Delta R.T.: 0.002 min
Response: 841511
Conc: 318.61 ng/ml



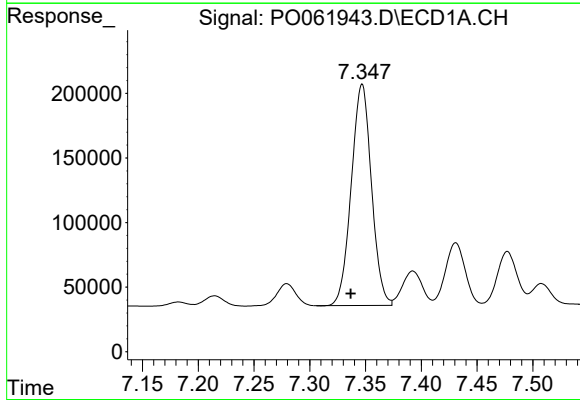
#31 AR-1260-1

R.T.: 7.092 min
Delta R.T.: 0.012 min
Response: 1354767
Conc: 475.84 ng/ml



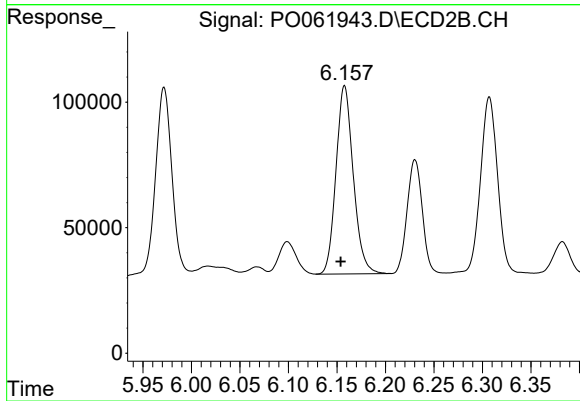
#31 AR-1260-1

R.T.: 5.972 min
Delta R.T.: 0.004 min
Response: 882002
Conc: 415.11 ng/ml



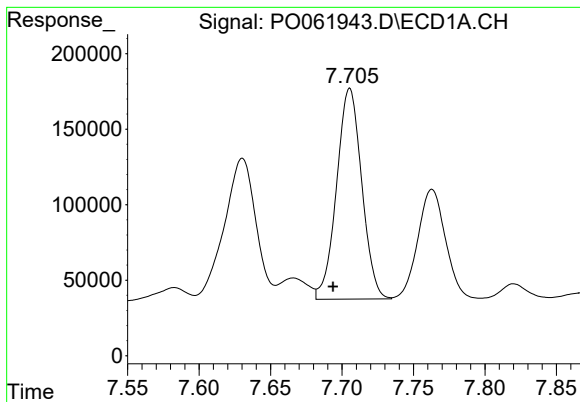
#32 AR-1260-2

R.T.: 7.347 min
Delta R.T.: 0.010 min
Response: 2161756
Conc: 630.15 ng/ml



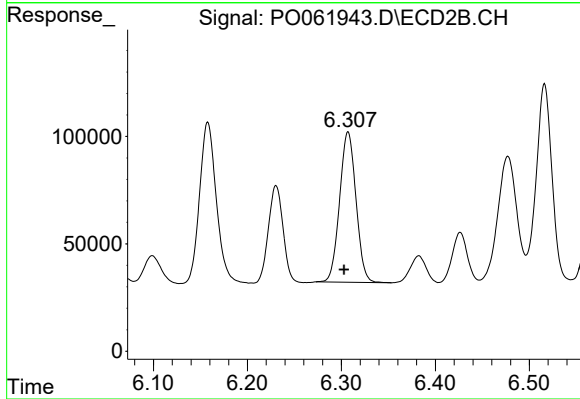
#32 AR-1260-2

R.T.: 6.158 min
Delta R.T.: 0.004 min
Response: 929959
Conc: 366.47 ng/ml



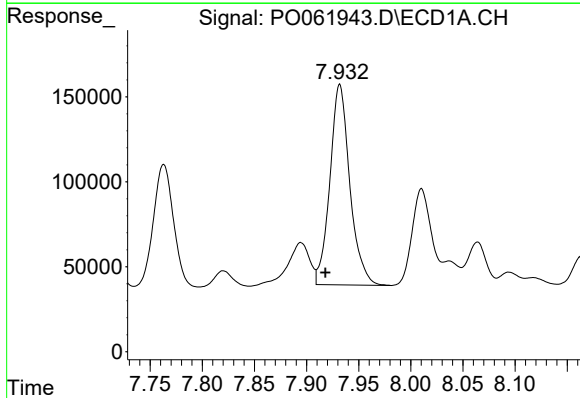
#33 AR-1260-3

R.T.: 7.705 min
Delta R.T.: 0.012 min
Response: 1711777
Conc: 646.90 ng/ml



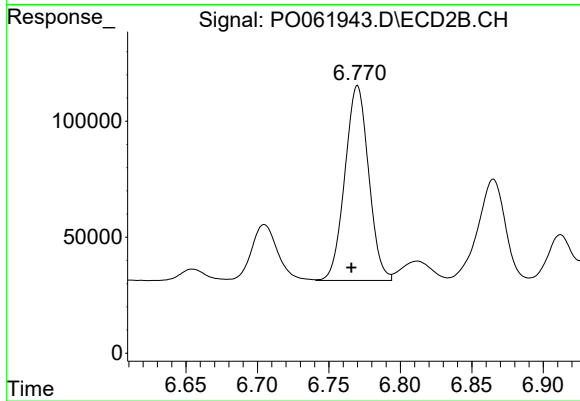
#33 AR-1260-3

R.T.: 6.307 min
Delta R.T.: 0.004 min
Response: 847860
Conc: 375.47 ng/ml



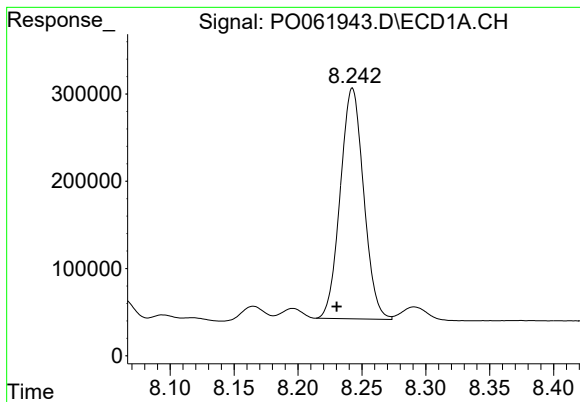
#34 AR-1260-4

R.T.: 7.932 min
Delta R.T.: 0.014 min
Response: 1570110
Conc: 561.35 ng/ml



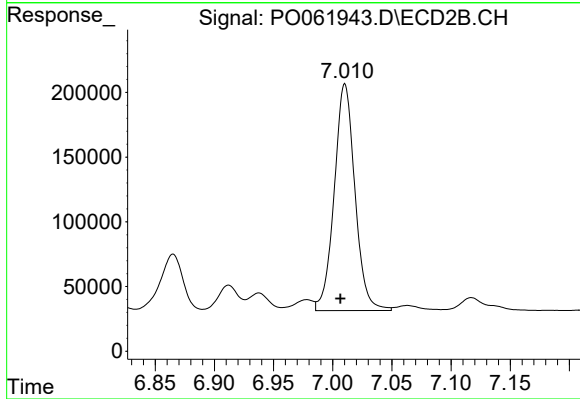
#34 AR-1260-4

R.T.: 6.770 min
Delta R.T.: 0.004 min
Response: 971822
Conc: 553.48 ng/ml



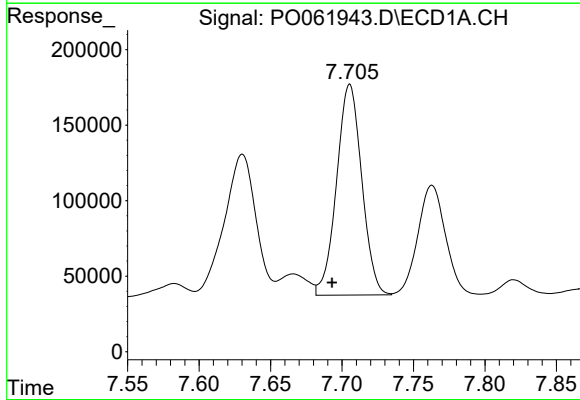
#35 AR-1260-5

R.T.: 8.243 min
Delta R.T.: 0.012 min
Response: 3370240
Conc: 643.72 ng/ml



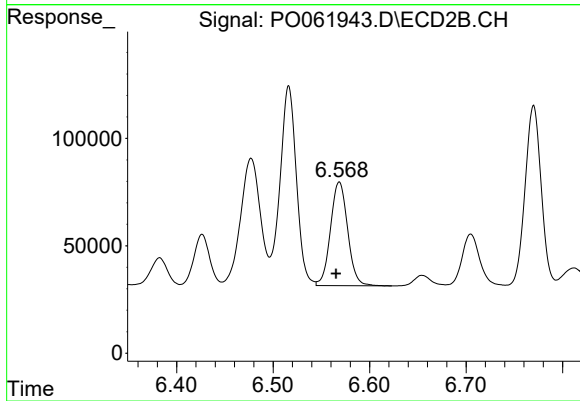
#35 AR-1260-5

R.T.: 7.010 min
Delta R.T.: 0.004 min
Response: 2138541
Conc: 593.64 ng/ml



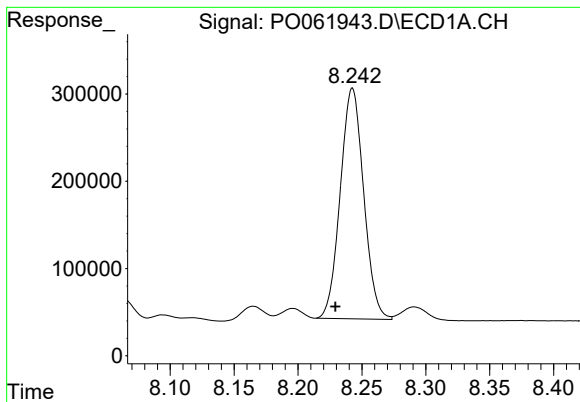
#36 AR-1262-1

R.T.: 7.705 min
Delta R.T.: 0.012 min
Response: 1711777
Conc: 417.01 ng/ml



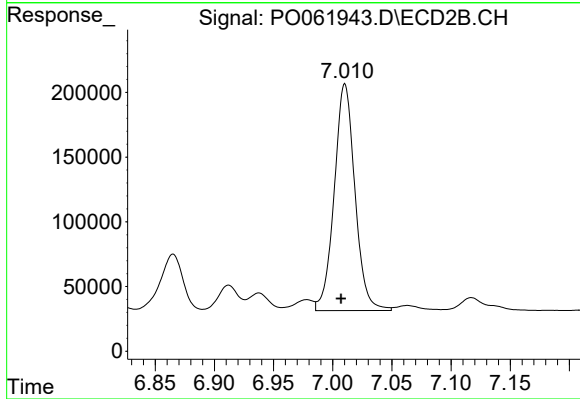
#36 AR-1262-1

R.T.: 6.569 min
Delta R.T.: 0.003 min
Response: 595715
Conc: 499.86 ng/ml



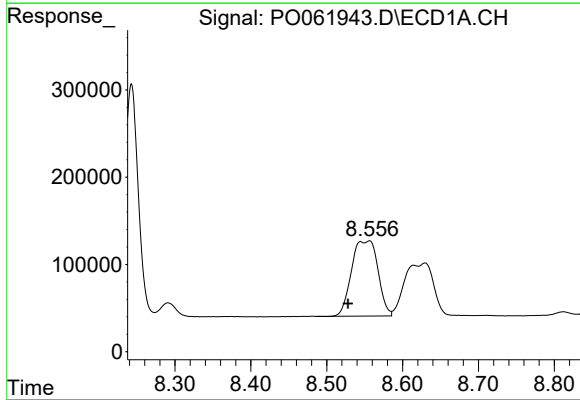
#37 AR-1262-2

R.T.: 8.243 min
Delta R.T.: 0.013 min
Response: 3370240
Conc: 522.68 ng/ml



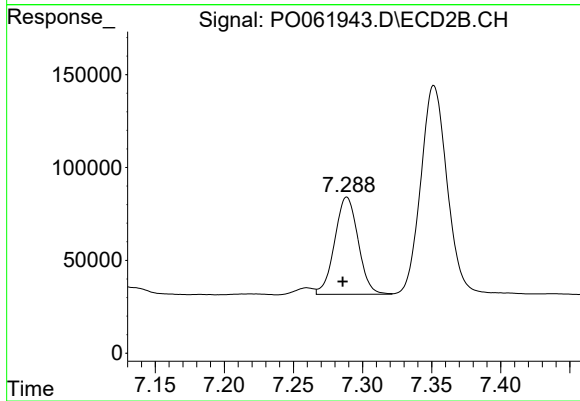
#37 AR-1262-2

R.T.: 7.010 min
Delta R.T.: 0.003 min
Response: 2138541
Conc: 508.96 ng/ml



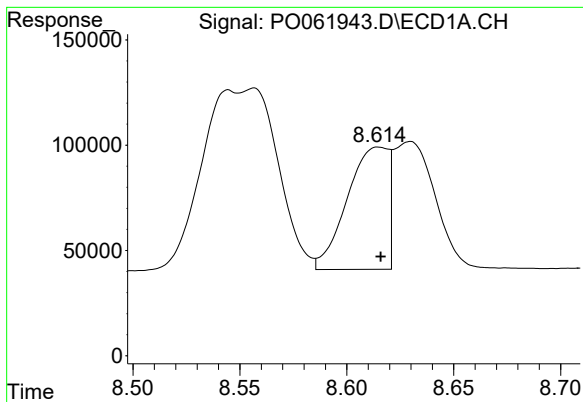
#38 AR-1262-3

R.T.: 8.556 min
Delta R.T.: 0.028 min
Response: 2090193
Conc: 475.33 ng/ml



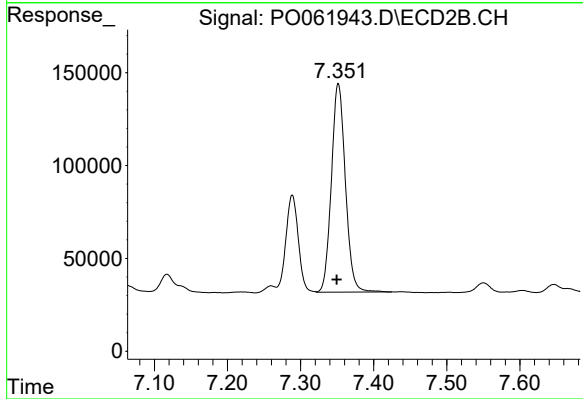
#38 AR-1262-3

R.T.: 7.289 min
Delta R.T.: 0.003 min
Response: 619303
Conc: 352.11 ng/ml



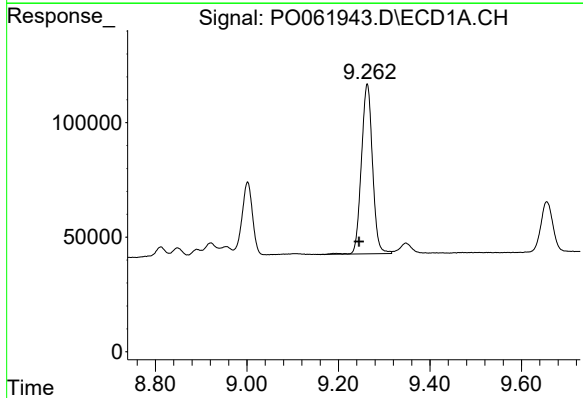
#39 AR-1262-4

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 775857
Conc: 224.56 ng/ml



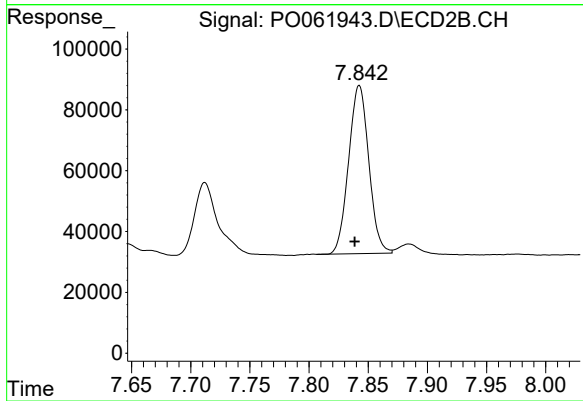
#39 AR-1262-4

R.T.: 7.352 min
Delta R.T.: 0.002 min
Response: 1492438
Conc: 488.19 ng/ml



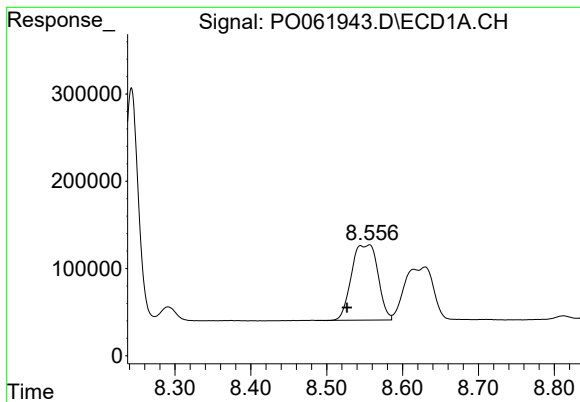
#40 AR-1262-5

R.T.: 9.263 min
Delta R.T.: 0.018 min
Response: 1245877
Conc: 551.59 ng/ml



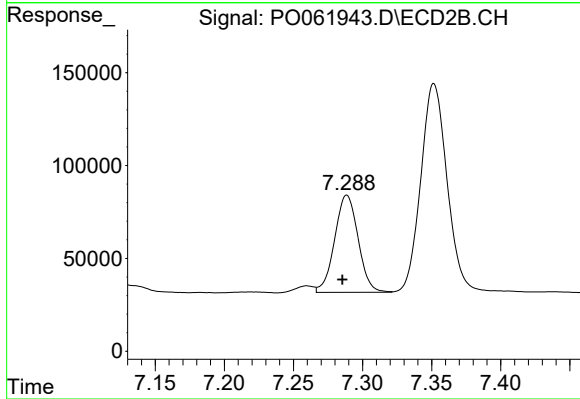
#40 AR-1262-5

R.T.: 7.842 min
Delta R.T.: 0.004 min
Response: 656347
Conc: 502.56 ng/ml



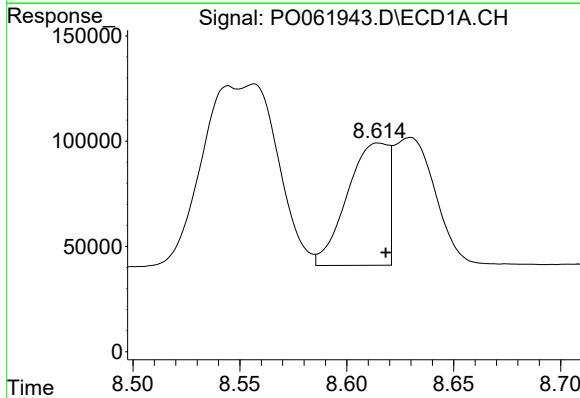
#41 AR-1268-1

R.T.: 8.556 min
Delta R.T.: 0.029 min
Response: 2090193
Conc: 276.12 ng/ml



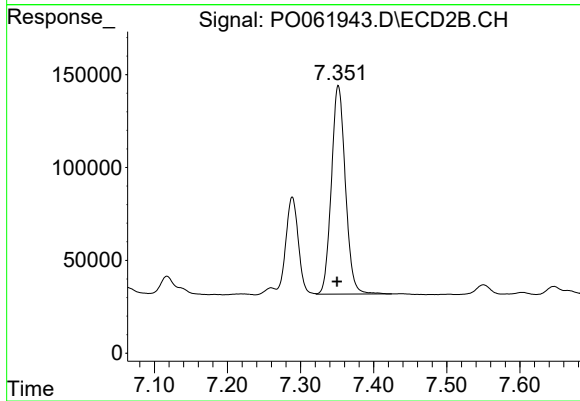
#41 AR-1268-1

R.T.: 7.289 min
Delta R.T.: 0.003 min
Response: 619303
Conc: 132.25 ng/ml



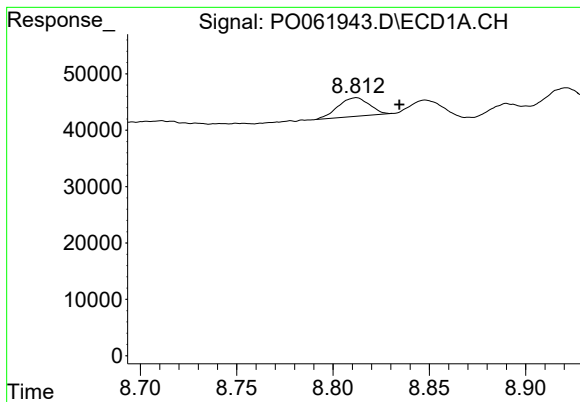
#42 AR-1268-2

R.T.: 8.615 min
Delta R.T.: -0.003 min
Response: 775857
Conc: 110.45 ng/ml



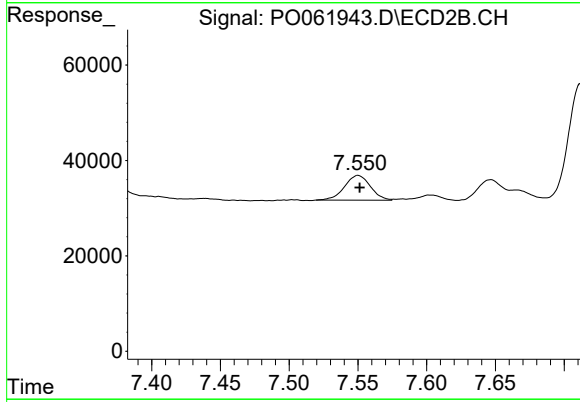
#42 AR-1268-2

R.T.: 7.352 min
Delta R.T.: 0.002 min
Response: 1492438
Conc: 357.23 ng/ml



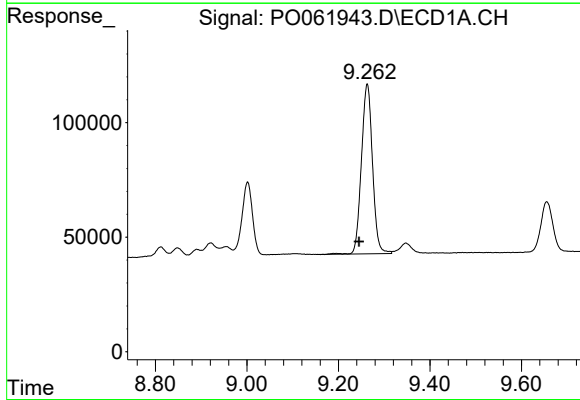
#43 AR-1268-3

R.T.: 8.812 min
Delta R.T.: -0.022 min
Response: 37242
Conc: 6.21 ng/ml



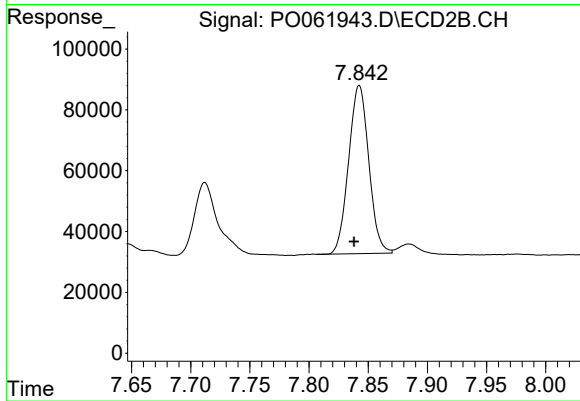
#43 AR-1268-3

R.T.: 7.550 min
Delta R.T.: -0.001 min
Response: 68321
Conc: 19.61 ng/ml



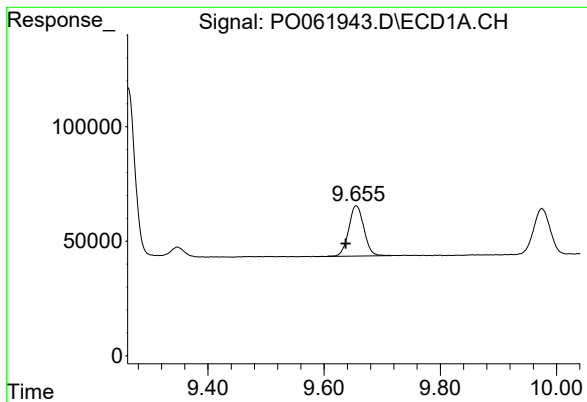
#44 AR-1268-4

R.T.: 9.263 min
Delta R.T.: 0.018 min
Response: 1245877
Conc: 524.36 ng/ml



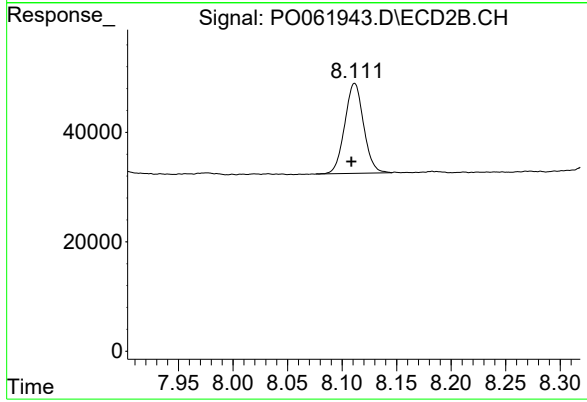
#44 AR-1268-4

R.T.: 7.842 min
Delta R.T.: 0.004 min
Response: 656347
Conc: 460.64 ng/ml



#45 AR-1268-5

R.T.: 9.655 min
Delta R.T.: 0.018 min
Response: 398612
Conc: 22.12 ng/ml



#45 AR-1268-5

R.T.: 8.112 min
Delta R.T.: 0.003 min
Response: 198241
Conc: 21.41 ng/ml