

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062021\
 Data File : P0078958.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2021 12:47
 Operator : DD\AJ
 Sample : M2773-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-6-AOC-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 05:26:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jun 20 03:02:02 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...	4.329	3.606	1759211	643866	22.290	21.664
2)	SA Decachlor...	9.936	8.786	1115861	557204	17.867	18.699
Target Compounds							
3)	L1 AR-1016-1	5.638	4.835	622501	17349	232.724	16.154 #
4)	L1 AR-1016-2	5.638	4.864	622501	84083	152.290	52.479 #
5)	L1 AR-1016-3	5.711	5.017f	200175	46883	79.688	56.449 #
6)	L1 AR-1016-4	5.796f	5.113f	81365	35141	41.636	47.548
7)	L1 AR-1016-5	6.134	5.331f	203684	126677	102.561	140.295 #
8)	L2 AR-1221-1	4.575	3.855	328644	32901	395.315	98.311 #
9)	L2 AR-1221-2	4.663	3.954	1158639	88778	1902.132	350.783 #
10)	L2 AR-1221-3	4.761	4.040	150128	81576	77.078	102.751 #
11)	L3 AR-1232-1	4.761	4.040	150128	81576	94.167	130.838 #
12)	L3 AR-1232-2	5.343	4.864	981876	84083	1222.397	137.042 #
13)	L3 AR-1232-3	5.638	5.017f	622501	46883	407.209	157.810 #
14)	L3 AR-1232-4	5.796f	5.125	81365	20465	110.034	73.319 #
15)	L3 AR-1232-5	5.916	5.331f	302030	126677	584.714	412.146 #
16)	L4 AR-1242-1	5.638	4.835	622501	17349	313.785	21.834 #
17)	L4 AR-1242-2	5.638	4.864	622501	84083	209.294	72.373 #
18)	L4 AR-1242-3	5.711	5.017f	200175	46883	108.165	76.585 #
19)	L4 AR-1242-4	5.796f	5.125	81365	20465	56.358	33.435 #
20)	L4 AR-1242-5	6.616f	0.000	94517	0	61.177	N.D. #
21)	L5 AR-1248-1	5.638	4.835	622501	17349	394.111	27.249 #
22)	L5 AR-1248-2	5.916	5.113f	302030	35141	136.525	35.597 #
23)	L5 AR-1248-3	6.134	5.125	203684	20465	78.548	20.614 #
24)	L5 AR-1248-4	6.555	5.331f	168749	126677	60.884	107.883 #
25)	L5 AR-1248-5	6.616f	0.000	94517	0	34.595	N.D. #
27)	L6 AR-1254-2	6.746	0.000	21040	0	5.016	N.D. #
28)	L6 AR-1254-3	7.138f	6.239f	48672	18107	10.929	8.141 #
30)	L6 AR-1254-5	7.866f	6.918	377061	155742	115.509	78.217 #
32)	L7 AR-1260-2	7.554	0.000	47292	0	12.168	N.D. #
34)	L7 AR-1260-4	8.118f	0.000	45500	0	13.895	N.D. #
36)	L8 AR-1262-1	0.000	6.918	0	155742	N.D.	149.402 #
39)	L8 AR-1262-4	8.806	0.000	34096	0	9.160	N.D. #
40)	L8 AR-1262-5	9.317f	0.000	29172	0	12.040	N.D. #
42)	L9 AR-1268-2	8.806	0.000	34096	0	4.560	N.D. #
44)	L9 AR-1268-4	9.317f	0.000	29172	0	11.334	N.D. #

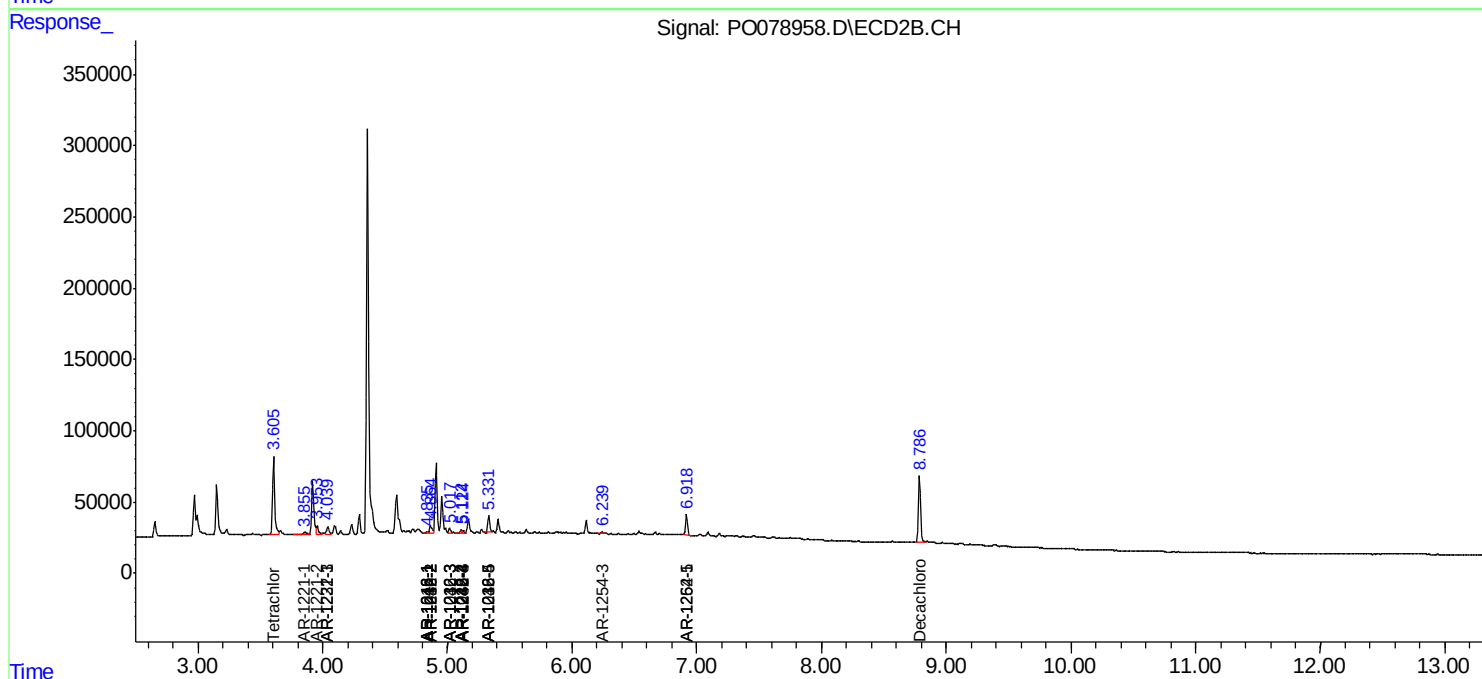
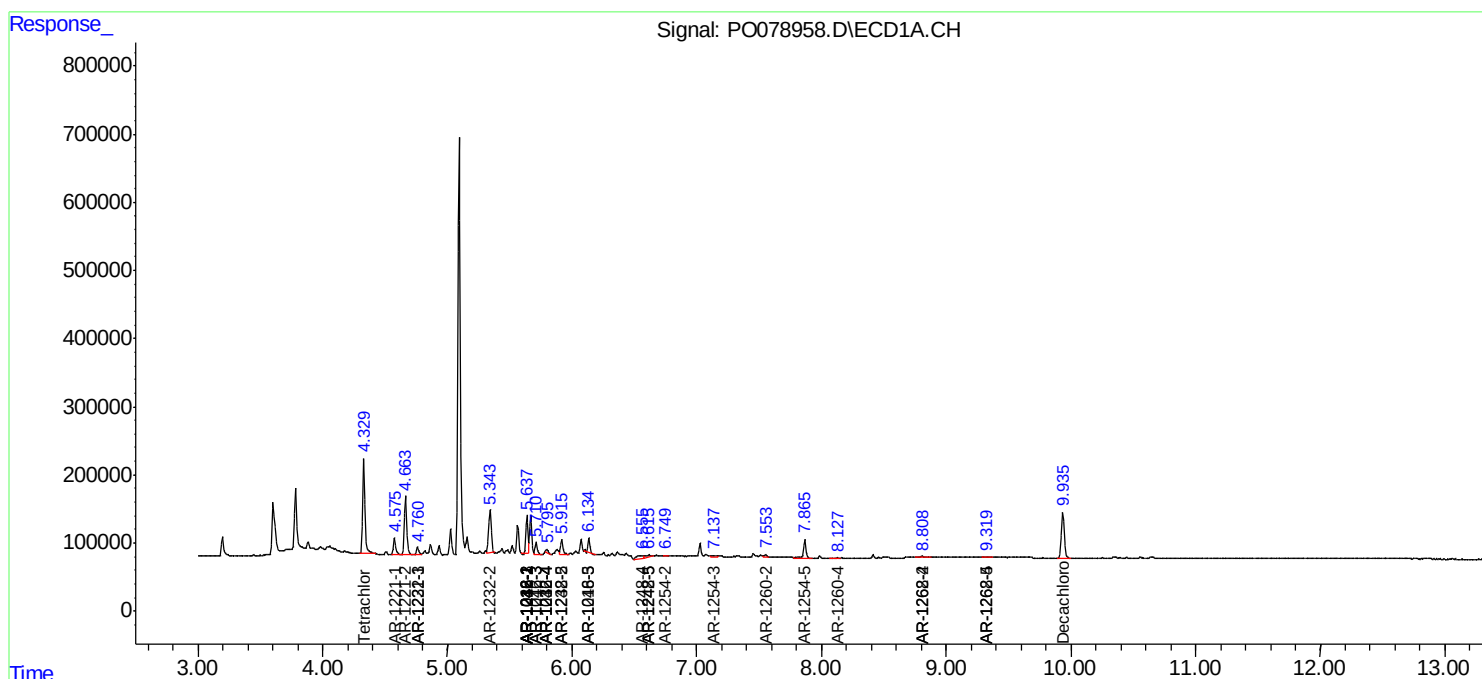
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

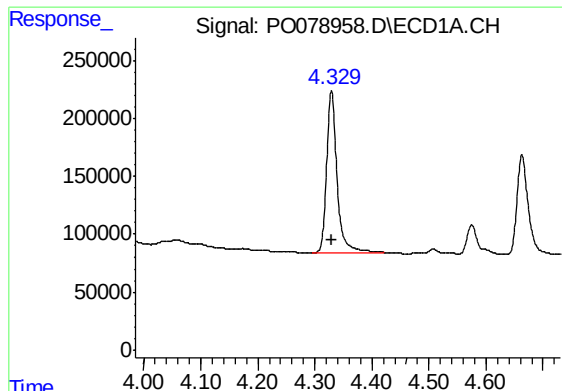
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062021\
Data File : PO078958.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2021 12:47
Operator : DD\AJ
Sample : M2773-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SB-6-AOC-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 05:26:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jun 20 03:02:02 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

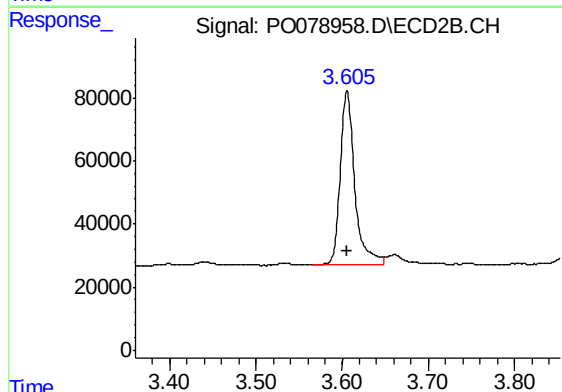




#1 Tetrachloro-m-xylene

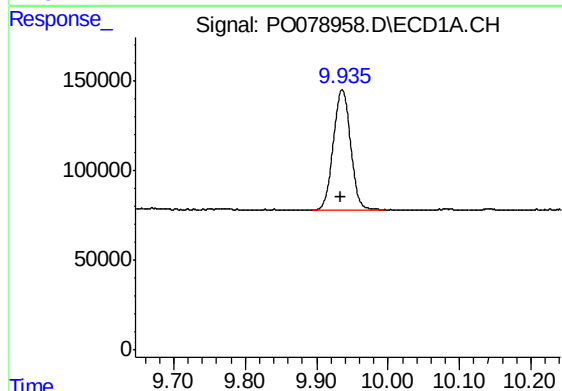
R.T.: 4.329 min
Delta R.T.: 0.000 min
Response: 1759211
Conc: 22.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2



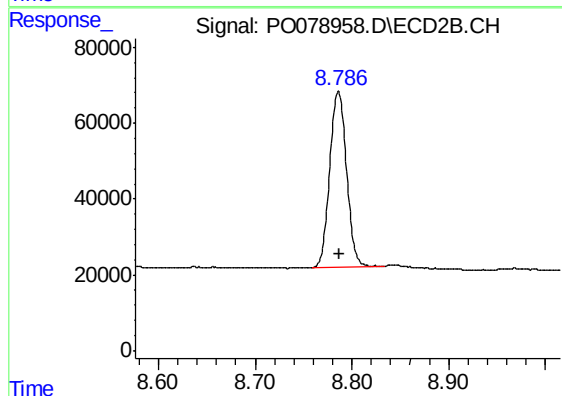
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 643866
Conc: 21.66 ng/ml



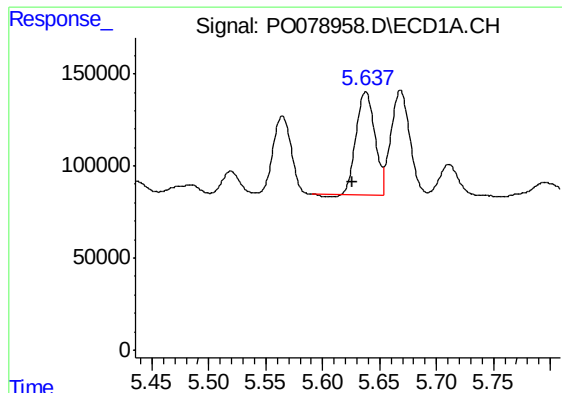
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 1115861
Conc: 17.87 ng/ml



#2 Decachlorobiphenyl

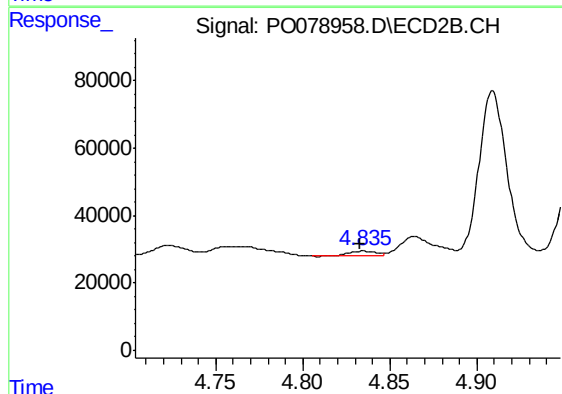
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 557204
Conc: 18.70 ng/ml



#3 AR-1016-1

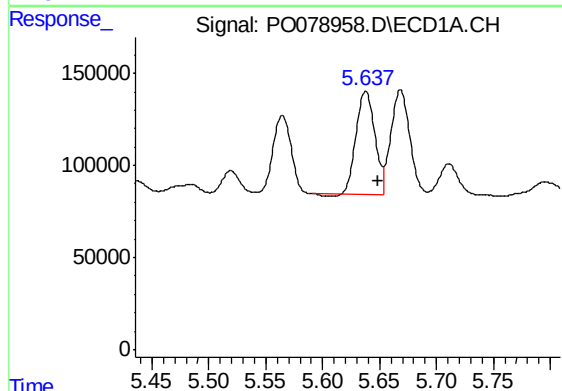
R.T.: 5.638 min
Delta R.T.: 0.012 min
Response: 622501
Conc: 232.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2



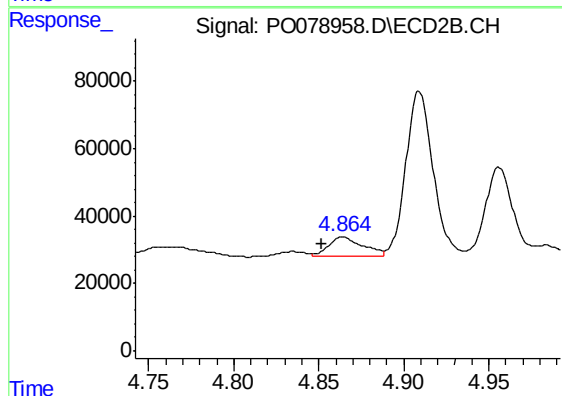
#3 AR-1016-1

R.T.: 4.835 min
Delta R.T.: 0.002 min
Response: 17349
Conc: 16.15 ng/ml



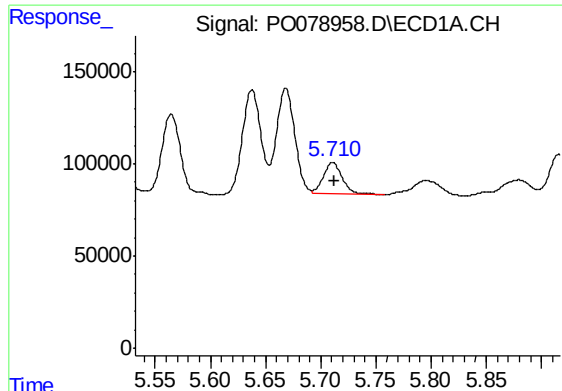
#4 AR-1016-2

R.T.: 5.638 min
Delta R.T.: -0.011 min
Response: 622501
Conc: 152.29 ng/ml



#4 AR-1016-2

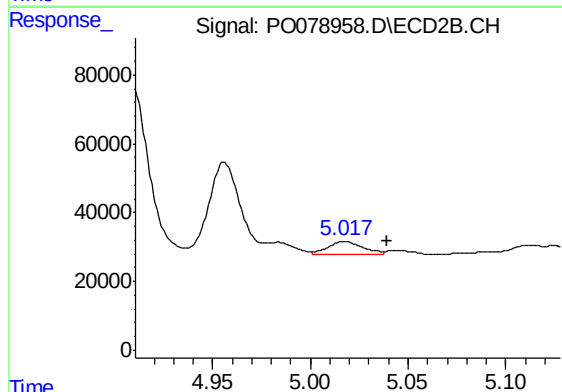
R.T.: 4.864 min
Delta R.T.: 0.012 min
Response: 84083
Conc: 52.48 ng/ml



#5 AR-1016-3

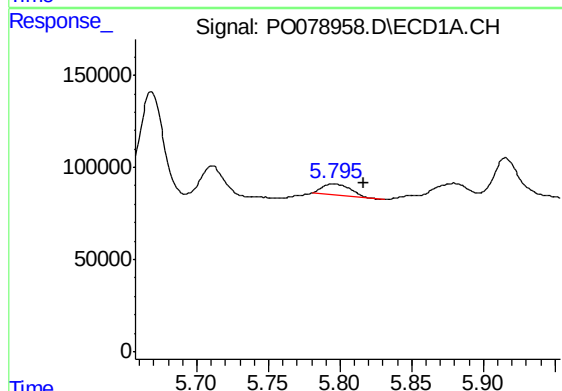
R.T.: 5.711 min
Delta R.T.: -0.002 min
Response: 200175
Conc: 79.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2



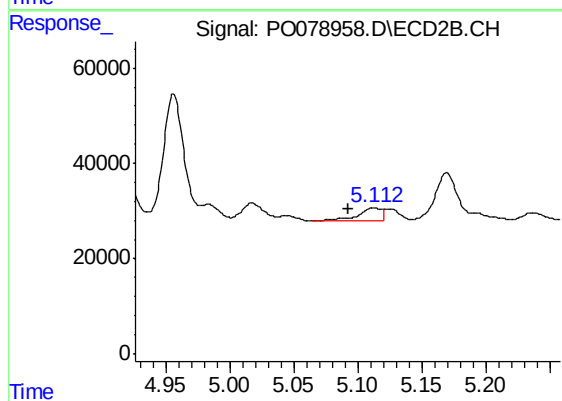
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: -0.022 min
Response: 46883
Conc: 56.45 ng/ml



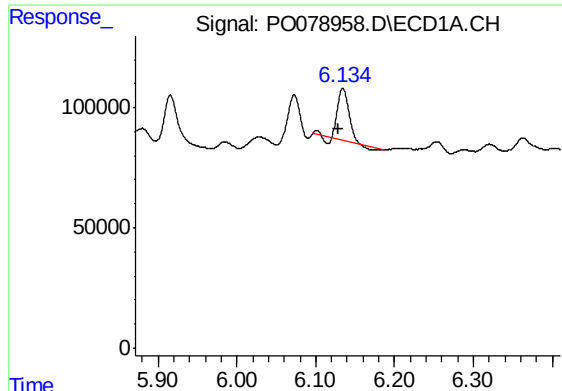
#6 AR-1016-4

R.T.: 5.796 min
Delta R.T.: -0.021 min
Response: 81365
Conc: 41.64 ng/ml



#6 AR-1016-4

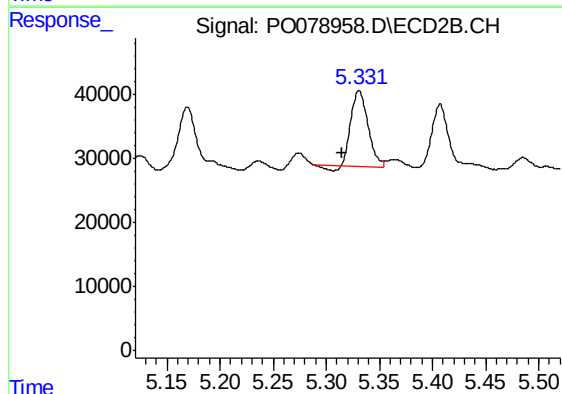
R.T.: 5.113 min
Delta R.T.: 0.020 min
Response: 35141
Conc: 47.55 ng/ml



#7 AR-1016-5

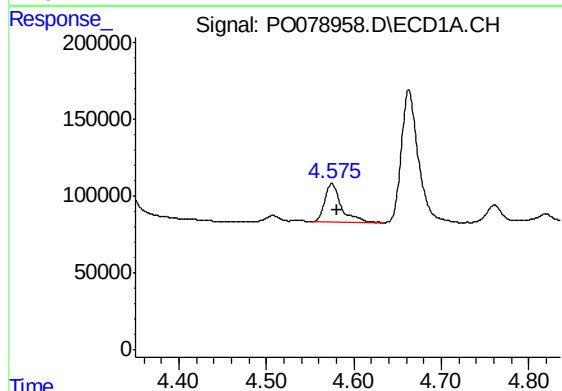
R.T.: 6.134 min
Delta R.T.: 0.006 min
Response: 203684
Conc: 102.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2



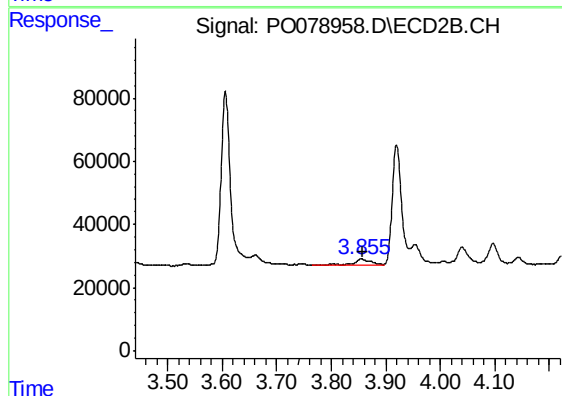
#7 AR-1016-5

R.T.: 5.331 min
Delta R.T.: 0.016 min
Response: 126677
Conc: 140.29 ng/ml



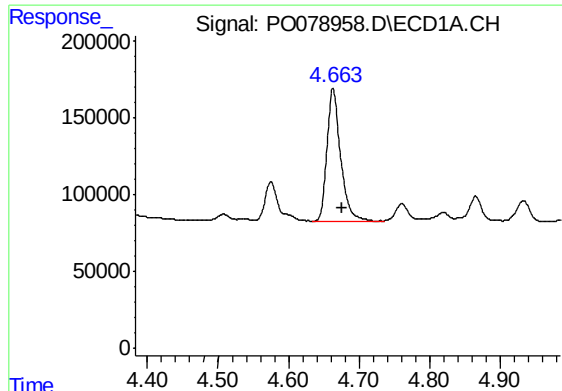
#8 AR-1221-1

R.T.: 4.575 min
Delta R.T.: -0.005 min
Response: 328644
Conc: 395.31 ng/ml



#8 AR-1221-1

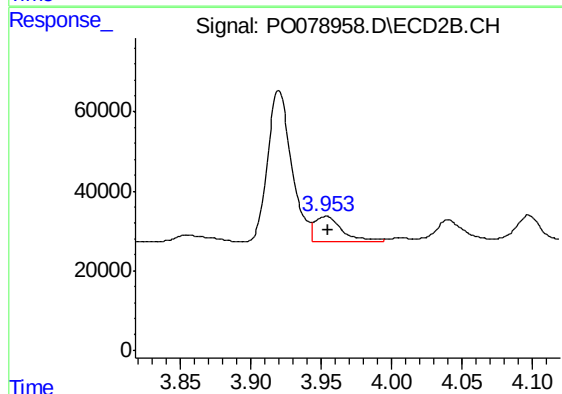
R.T.: 3.855 min
Delta R.T.: -0.004 min
Response: 32901
Conc: 98.31 ng/ml



#9 AR-1221-2

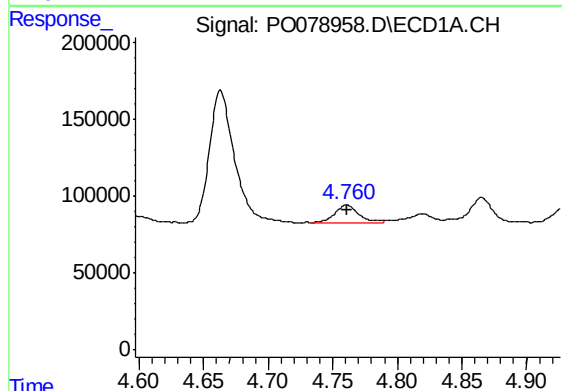
R.T.: 4.663 min
Delta R.T.: -0.013 min
Response: 1158639
Conc: 1902.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2



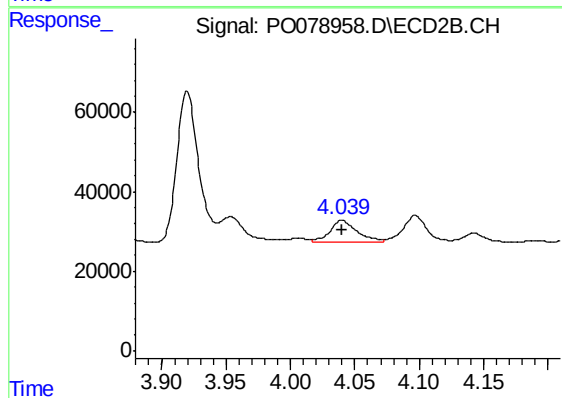
#9 AR-1221-2

R.T.: 3.954 min
Delta R.T.: -0.001 min
Response: 88778
Conc: 350.78 ng/ml



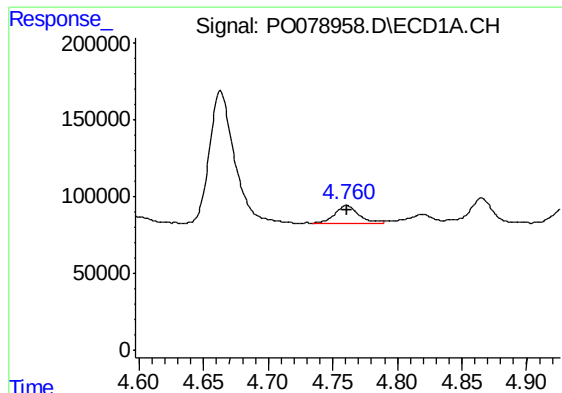
#10 AR-1221-3

R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 150128
Conc: 77.08 ng/ml



#10 AR-1221-3

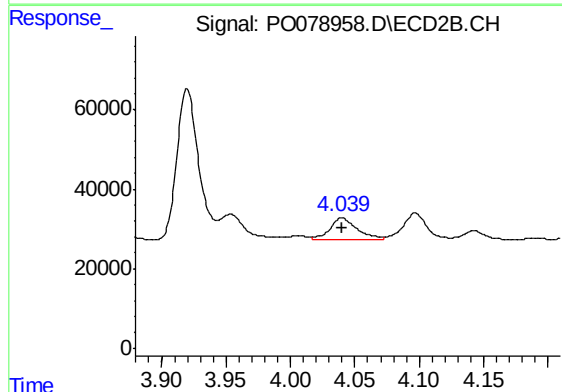
R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 81576
Conc: 102.75 ng/ml



#11 AR-1232-1

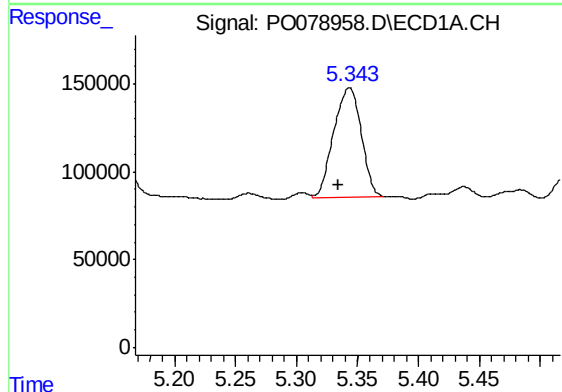
R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 150128
Conc: 94.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2



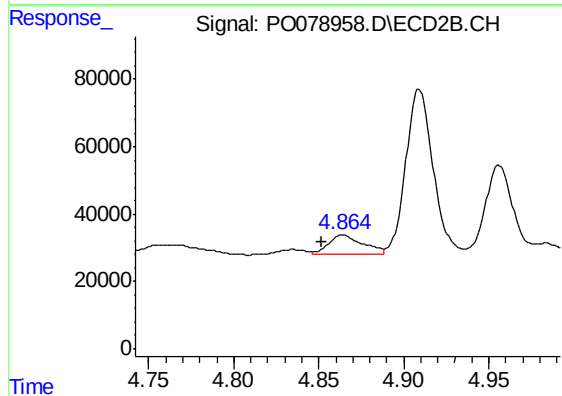
#11 AR-1232-1

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 81576
Conc: 130.84 ng/ml



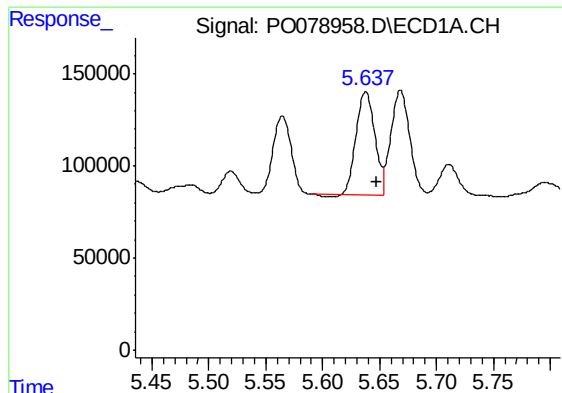
#12 AR-1232-2

R.T.: 5.343 min
Delta R.T.: 0.009 min
Response: 981876
Conc: 1222.40 ng/ml



#12 AR-1232-2

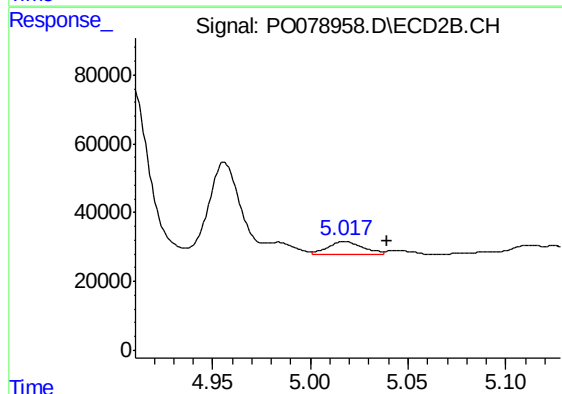
R.T.: 4.864 min
Delta R.T.: 0.012 min
Response: 84083
Conc: 137.04 ng/ml



#13 AR-1232-3

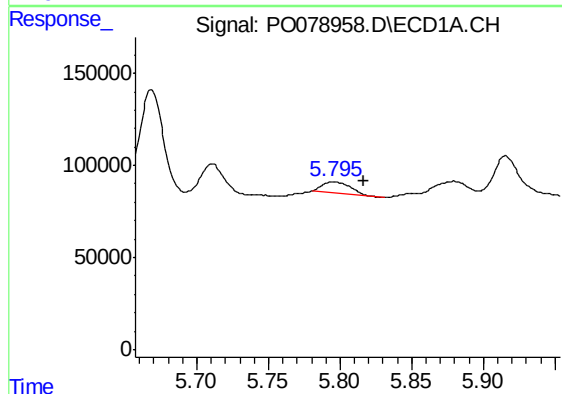
R.T.: 5.638 min
Delta R.T.: -0.010 min
Response: 622501
Conc: 407.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2



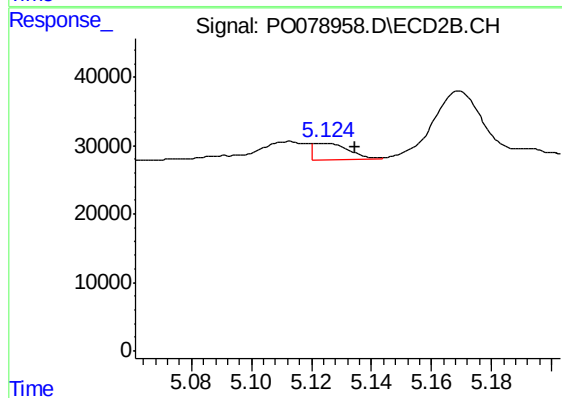
#13 AR-1232-3

R.T.: 5.017 min
Delta R.T.: -0.022 min
Response: 46883
Conc: 157.81 ng/ml



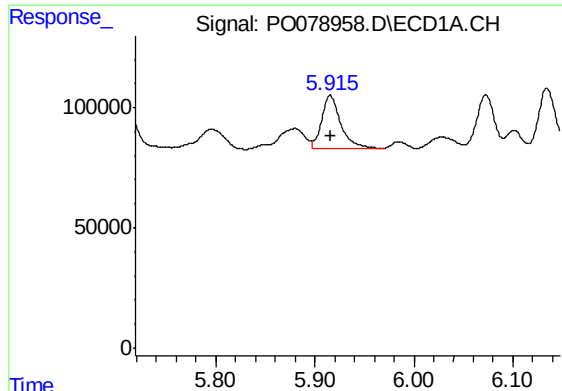
#14 AR-1232-4

R.T.: 5.796 min
Delta R.T.: -0.021 min
Response: 81365
Conc: 110.03 ng/ml



#14 AR-1232-4

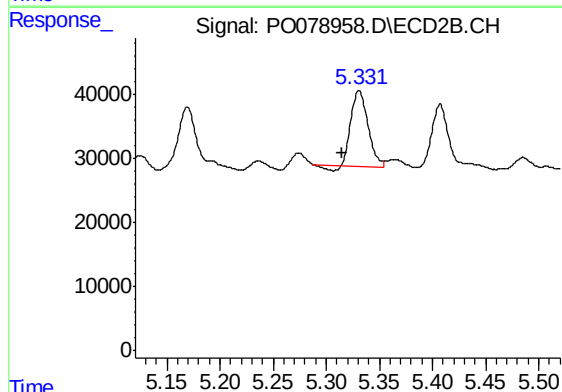
R.T.: 5.125 min
Delta R.T.: -0.010 min
Response: 20465
Conc: 73.32 ng/ml



#15 AR-1232-5

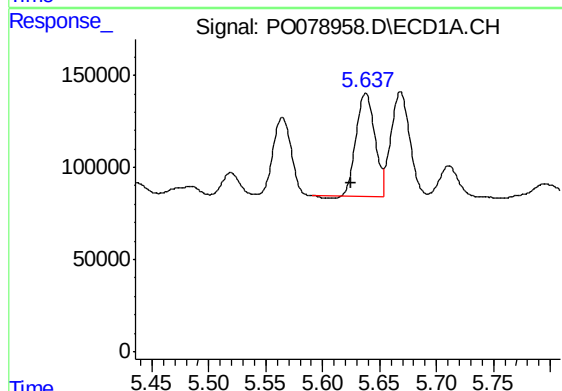
R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 302030
Conc: 584.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2



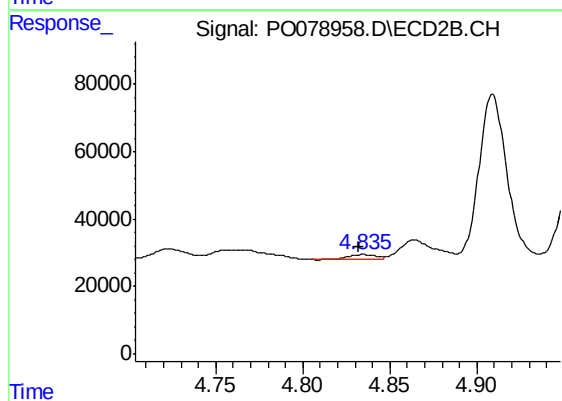
#15 AR-1232-5

R.T.: 5.331 min
Delta R.T.: 0.016 min
Response: 126677
Conc: 412.15 ng/ml



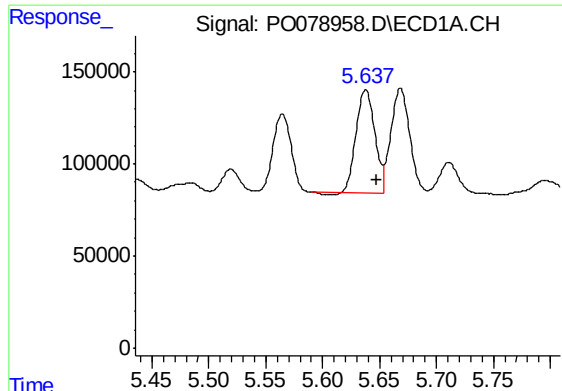
#16 AR-1242-1

R.T.: 5.638 min
Delta R.T.: 0.012 min
Response: 622501
Conc: 313.78 ng/ml



#16 AR-1242-1

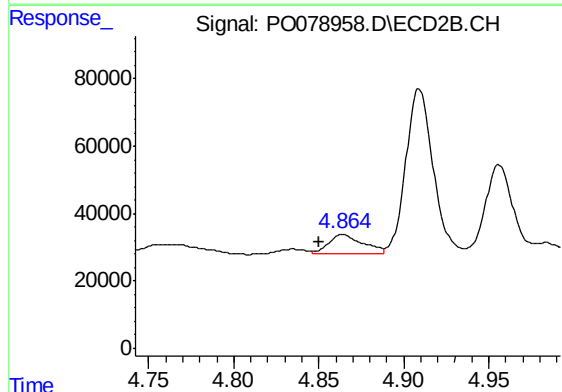
R.T.: 4.835 min
Delta R.T.: 0.003 min
Response: 17349
Conc: 21.83 ng/ml



#17 AR-1242-2

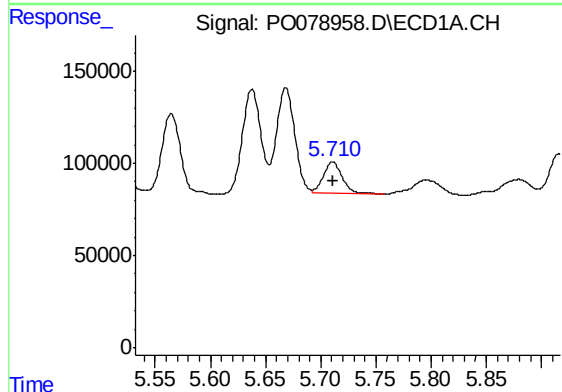
R.T.: 5.638 min
Delta R.T.: -0.009 min
Response: 622501
Conc: 209.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2



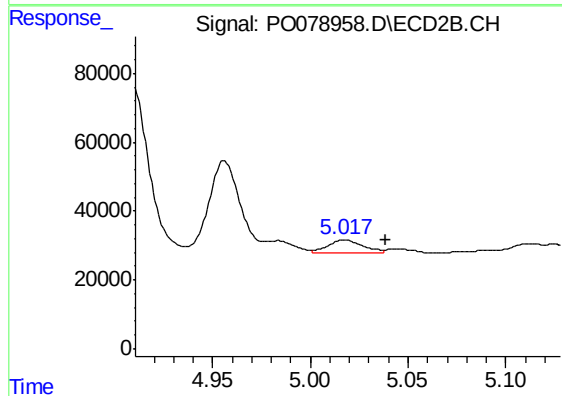
#17 AR-1242-2

R.T.: 4.864 min
Delta R.T.: 0.014 min
Response: 84083
Conc: 72.37 ng/ml



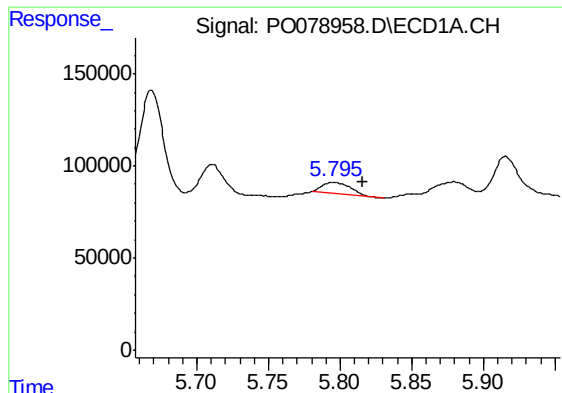
#18 AR-1242-3

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 200175
Conc: 108.16 ng/ml



#18 AR-1242-3

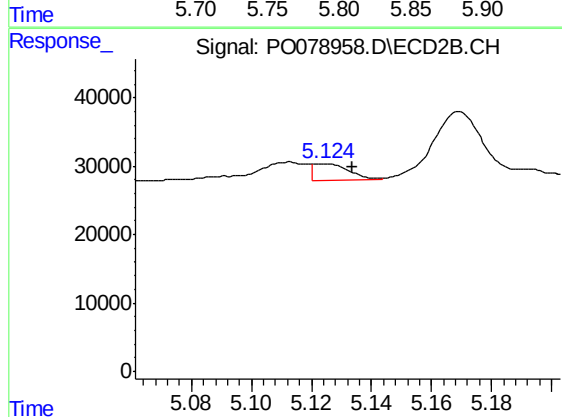
R.T.: 5.017 min
Delta R.T.: -0.021 min
Response: 46883
Conc: 76.59 ng/ml



#19 AR-1242-4

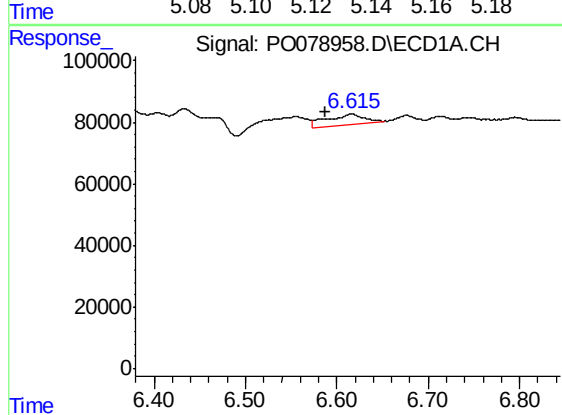
R.T.: 5.796 min
Delta R.T.: -0.020 min
Response: 81365
Conc: 56.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2



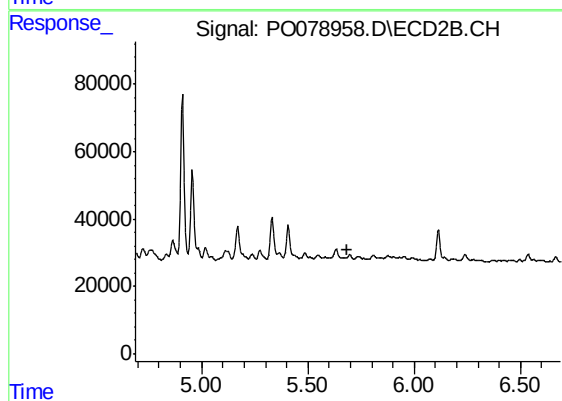
#19 AR-1242-4

R.T.: 5.125 min
Delta R.T.: -0.009 min
Response: 20465
Conc: 33.44 ng/ml



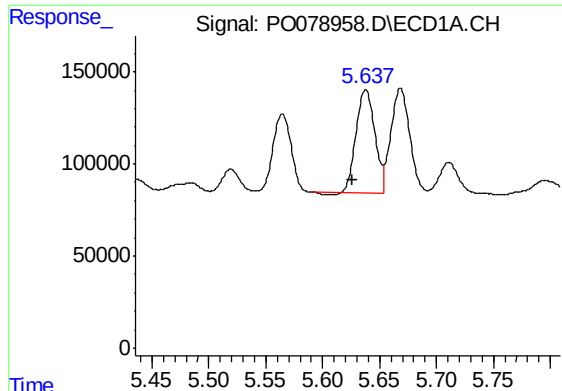
#20 AR-1242-5

R.T.: 6.616 min
Delta R.T.: 0.029 min
Response: 94517
Conc: 61.18 ng/ml



#20 AR-1242-5

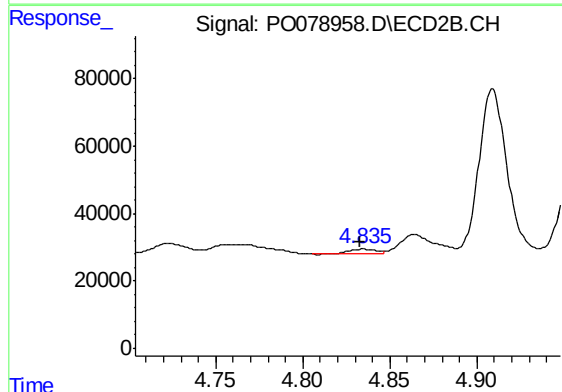
R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



#21 AR-1248-1

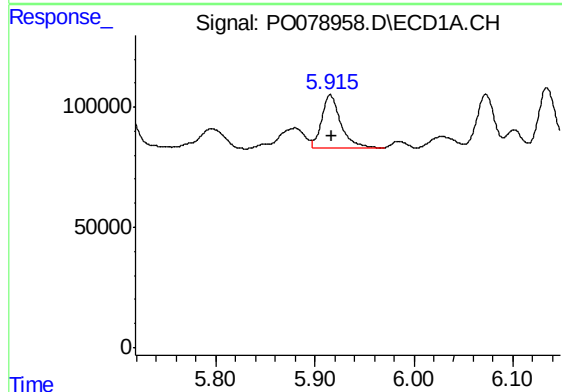
R.T.: 5.638 min
Delta R.T.: 0.012 min
Response: 622501
Conc: 394.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2



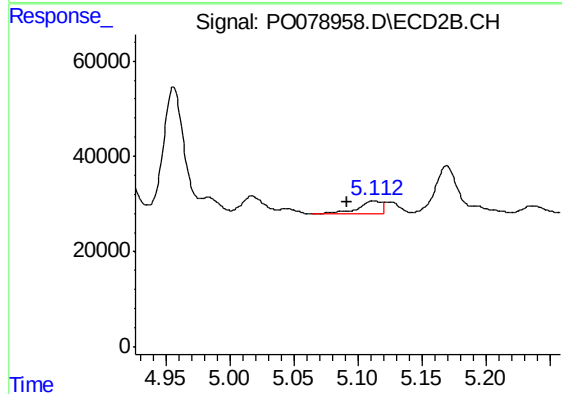
#21 AR-1248-1

R.T.: 4.835 min
Delta R.T.: 0.002 min
Response: 17349
Conc: 27.25 ng/ml



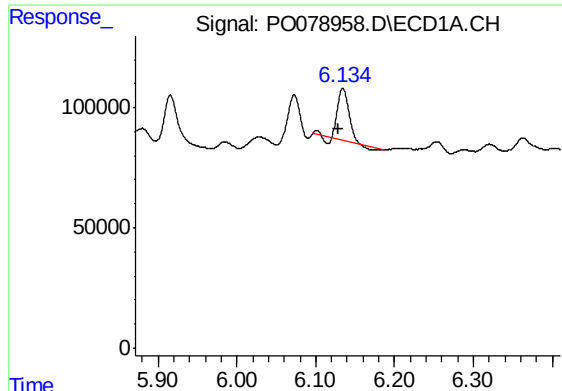
#22 AR-1248-2

R.T.: 5.916 min
Delta R.T.: -0.001 min
Response: 302030
Conc: 136.53 ng/ml



#22 AR-1248-2

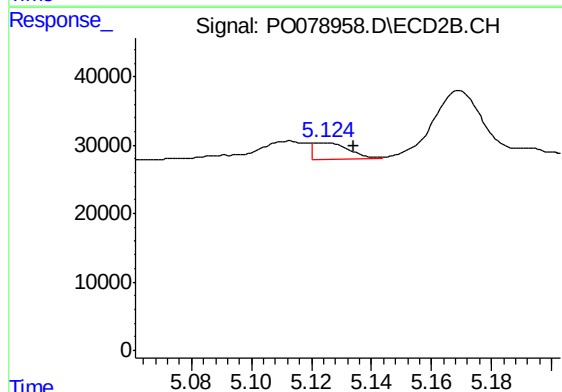
R.T.: 5.113 min
Delta R.T.: 0.021 min
Response: 35141
Conc: 35.60 ng/ml



#23 AR-1248-3

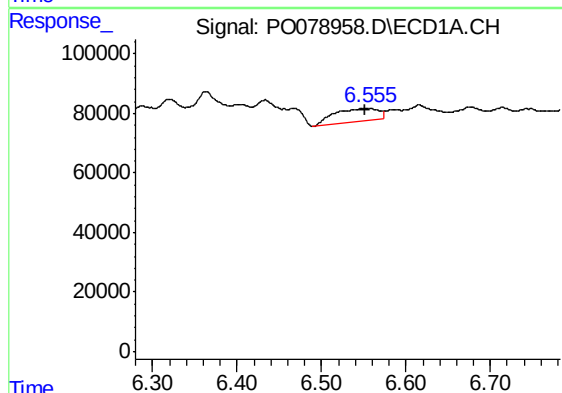
R.T.: 6.134 min
Delta R.T.: 0.006 min
Response: 203684
Conc: 78.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2



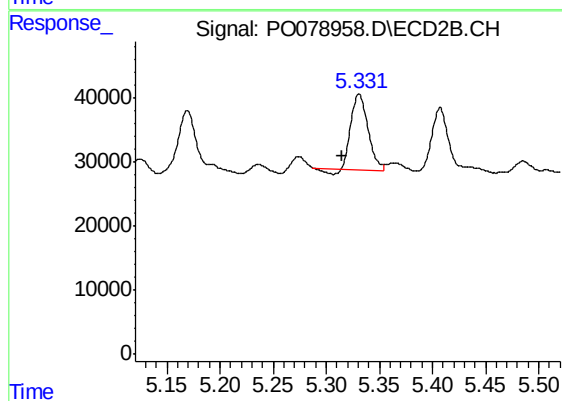
#23 AR-1248-3

R.T.: 5.125 min
Delta R.T.: -0.010 min
Response: 20465
Conc: 20.61 ng/ml



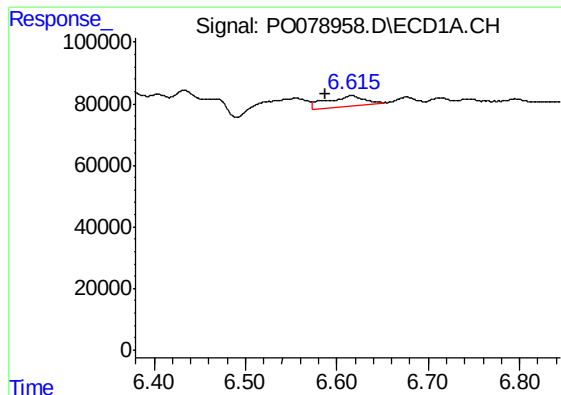
#24 AR-1248-4

R.T.: 6.555 min
Delta R.T.: 0.003 min
Response: 168749
Conc: 60.88 ng/ml



#24 AR-1248-4

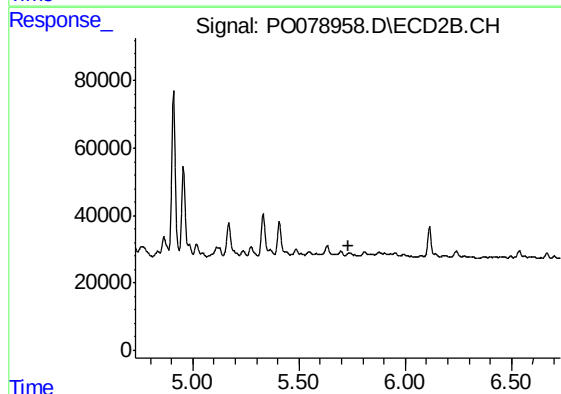
R.T.: 5.331 min
Delta R.T.: 0.016 min
Response: 126677
Conc: 107.88 ng/ml



#25 AR-1248-5

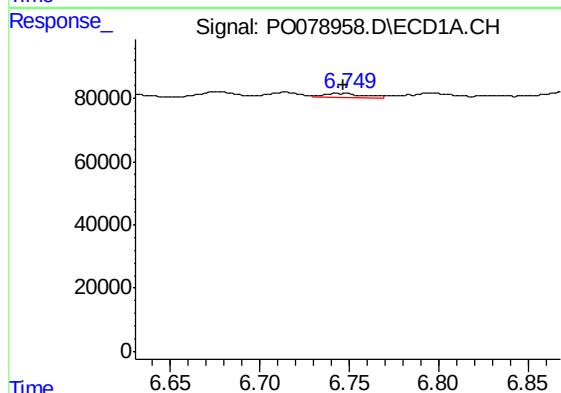
R.T.: 6.616 min
Delta R.T.: 0.028 min
Response: 94517
Conc: 34.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2



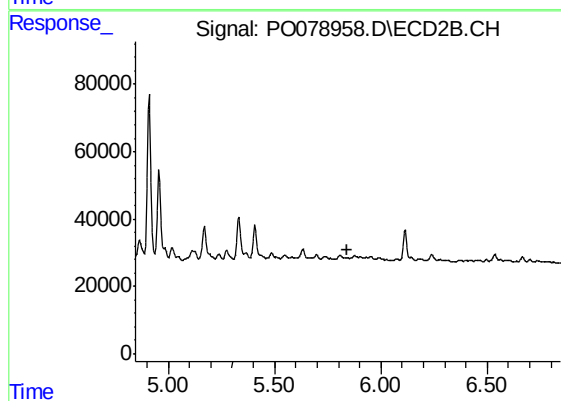
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



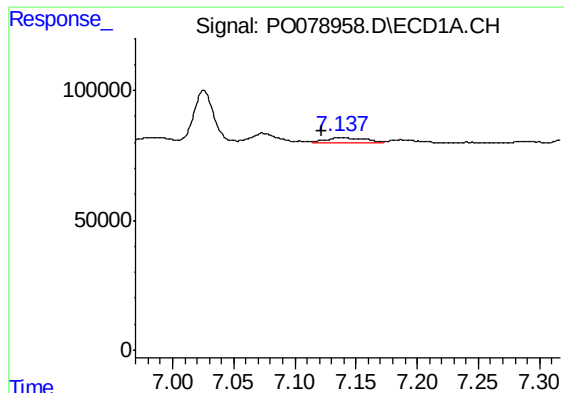
#27 AR-1254-2

R.T.: 6.746 min
Delta R.T.: -0.001 min
Response: 21040
Conc: 5.02 ng/ml



#27 AR-1254-2

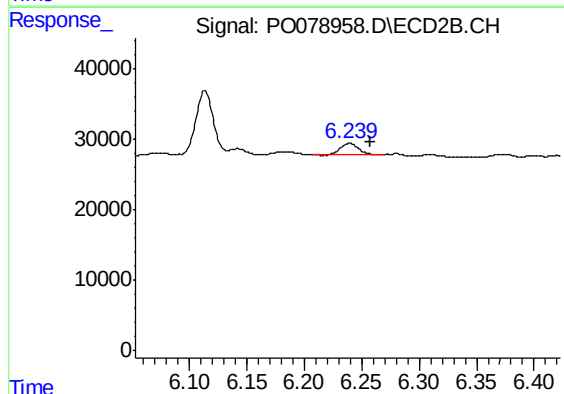
R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.



#28 AR-1254-3

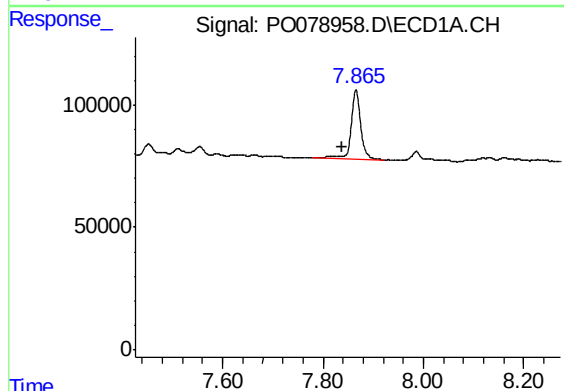
R.T.: 7.138 min
Delta R.T.: 0.016 min
Response: 48672
Conc: 10.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2



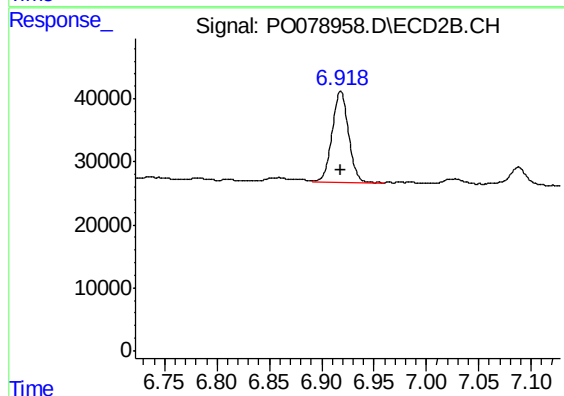
#28 AR-1254-3

R.T.: 6.239 min
Delta R.T.: -0.018 min
Response: 18107
Conc: 8.14 ng/ml



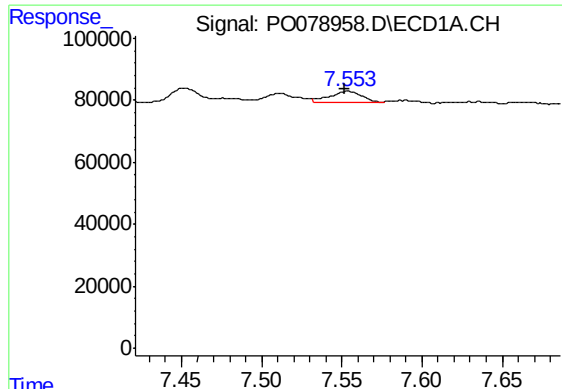
#30 AR-1254-5

R.T.: 7.866 min
Delta R.T.: 0.028 min
Response: 377061
Conc: 115.51 ng/ml



#30 AR-1254-5

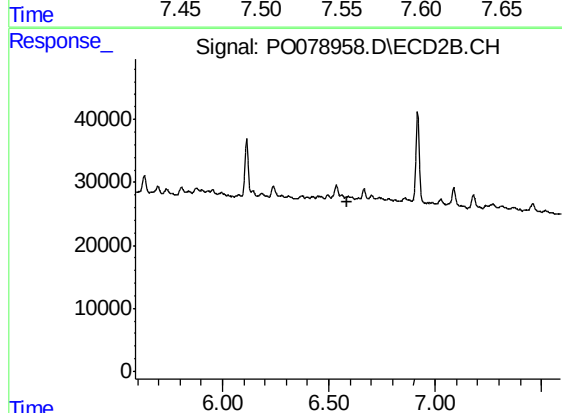
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 155742
Conc: 78.22 ng/ml



#32 AR-1260-2

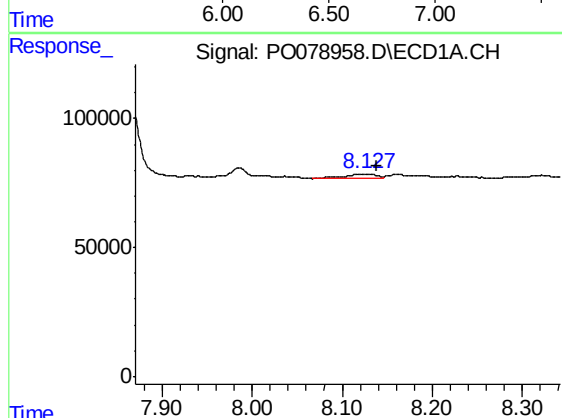
R.T.: 7.554 min
Delta R.T.: 0.002 min
Response: 47292
Conc: 12.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2



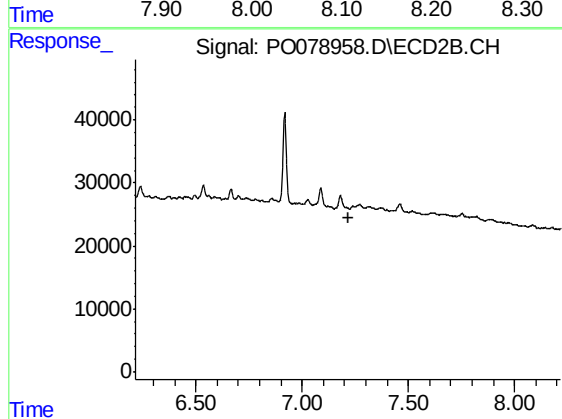
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.590 min
Response: 0
Conc: N.D.



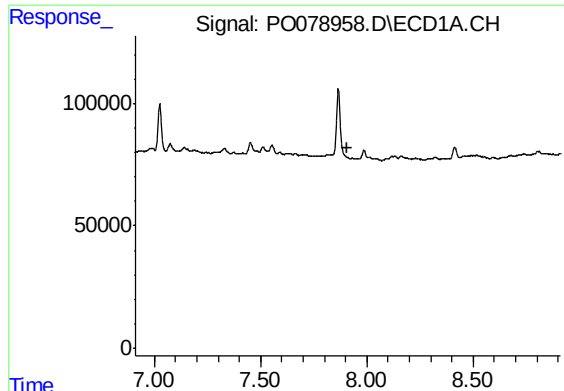
#34 AR-1260-4

R.T.: 8.118 min
Delta R.T.: -0.020 min
Response: 45500
Conc: 13.89 ng/ml



#34 AR-1260-4

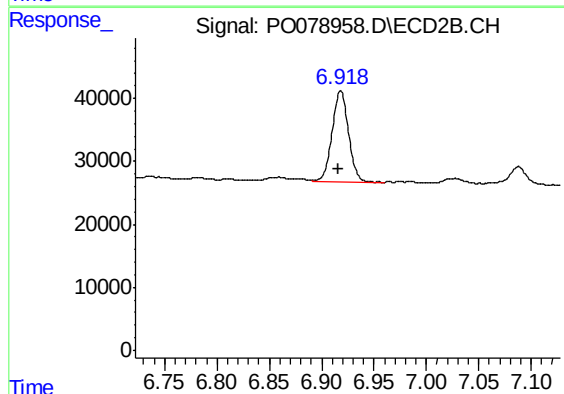
R.T.: 0.000 min
Exp R.T. : 7.216 min
Response: 0
Conc: N.D.



#36 AR-1262-1

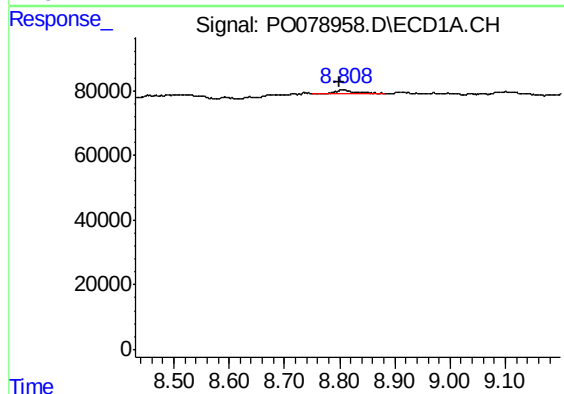
R.T.: 0.000 min
Exp R.T. : 7.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2



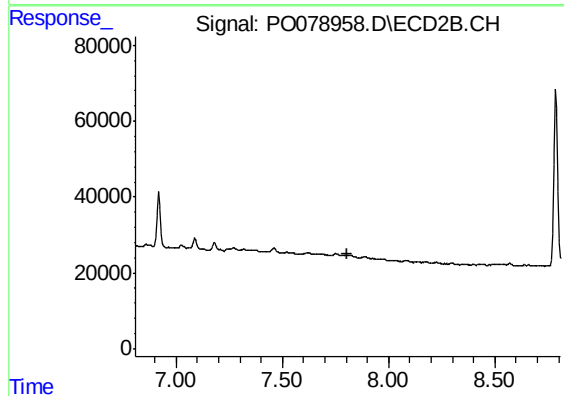
#36 AR-1262-1

R.T.: 6.918 min
Delta R.T.: 0.002 min
Response: 155742
Conc: 149.40 ng/ml



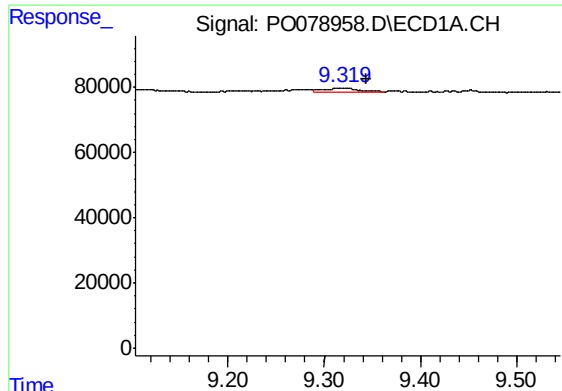
#39 AR-1262-4

R.T.: 8.806 min
Delta R.T.: 0.005 min
Response: 34096
Conc: 9.16 ng/ml



#39 AR-1262-4

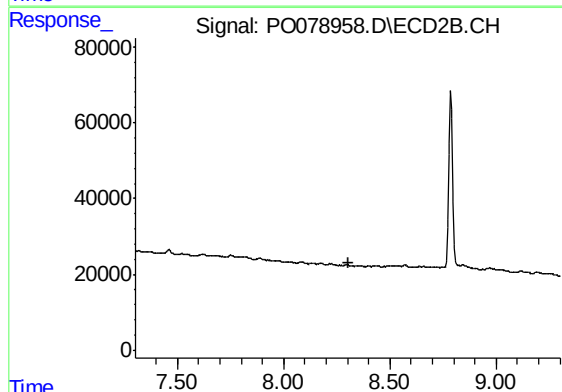
R.T.: 0.000 min
Exp R.T. : 7.808 min
Response: 0
Conc: N.D.



#40 AR-1262-5

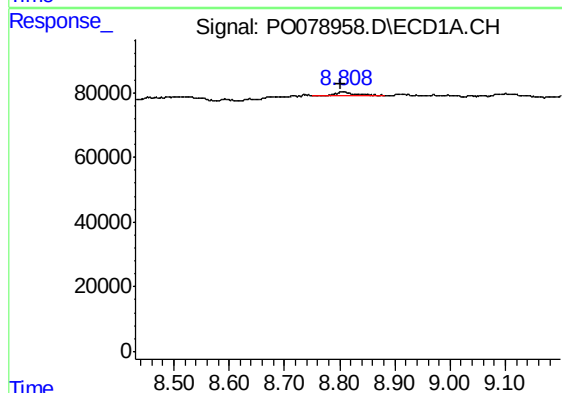
R.T.: 9.317 min
Delta R.T.: -0.027 min
Response: 29172
Conc: 12.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2



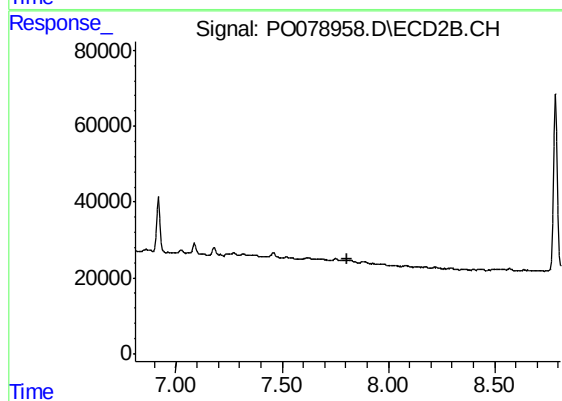
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.303 min
Response: 0
Conc: N.D.



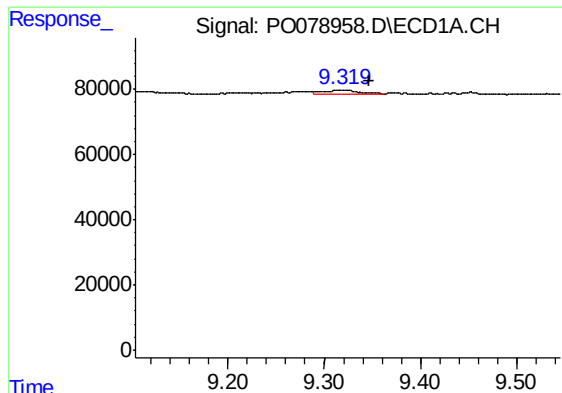
#42 AR-1268-2

R.T.: 8.806 min
Delta R.T.: 0.003 min
Response: 34096
Conc: 4.56 ng/ml



#42 AR-1268-2

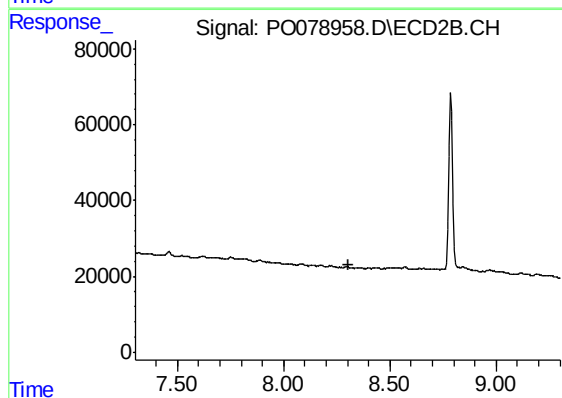
R.T.: 0.000 min
Exp R.T. : 7.810 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.317 min
Delta R.T.: -0.029 min
Response: 29172
Conc: 11.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6-AOC-2



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.303 min
Response: 0
Conc: N.D.