

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052821\
 Data File : P0078254.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2021 14:48
 Operator : DD\AJ
 Sample : M2560-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 17:05:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.341	3.618	1540660	670603	20.846	22.194
2)	SA Decachlor...	9.953	8.806	1106926	649925	22.389	22.351
Target Compounds							
8)	L2 AR-1221-1	4.585	0.000	59877	0	72.749	N.D. #
20)	L4 AR-1242-5	0.000	5.703	0	38802	N.D.	47.319 #
24)	L5 AR-1248-4	6.556	0.000	19159	0	8.231	N.D. #
26)	L6 AR-1254-1	6.531	5.703	54214	38802	21.843	22.499
27)	L6 AR-1254-2	6.759	5.861	52479	15758	13.524	9.831 #
28)	L6 AR-1254-3	7.133	6.274	106002	36814	27.018	15.425 #
29)	L6 AR-1254-4	7.425	6.511	28739	14560	10.582	10.029
30)	L6 AR-1254-5	7.848	6.933	123646	75687	42.280	33.299
31)	L7 AR-1260-1	7.298	6.408	85613	48939	30.508	30.544
32)	L7 AR-1260-2	7.562	6.604	176119	39991	52.353	20.715 #
33)	L7 AR-1260-3	7.922	6.755	61198	42533	25.081	23.183
34)	L7 AR-1260-4	8.144	7.233	117592	25311	43.898	16.790 #
35)	L7 AR-1260-5	8.460	7.480	100663	60134	19.600	17.244
36)	L8 AR-1262-1	7.922	6.933	61198	75687	17.083	64.502 #
37)	L8 AR-1262-2	8.460	7.480	100663	60134	16.723	15.415
38)	L8 AR-1262-3	8.750	7.764	67568	28464	16.730	17.687
39)	L8 AR-1262-4	8.811	7.824	51711	64231	16.582	21.419 #
40)	L8 AR-1262-5	9.358	8.320	31155	17890	15.035	12.926
41)	L9 AR-1268-1	8.750	7.764	67568	28464	9.532	6.217 #
42)	L9 AR-1268-2	8.811	7.824	51711	64231	7.991	15.524 #
44)	L9 AR-1268-4	9.358	8.320	31155	17890	13.834	11.825
45)	L9 AR-1268-5	0.000	8.589	0	11728	N.D.	1.113 #

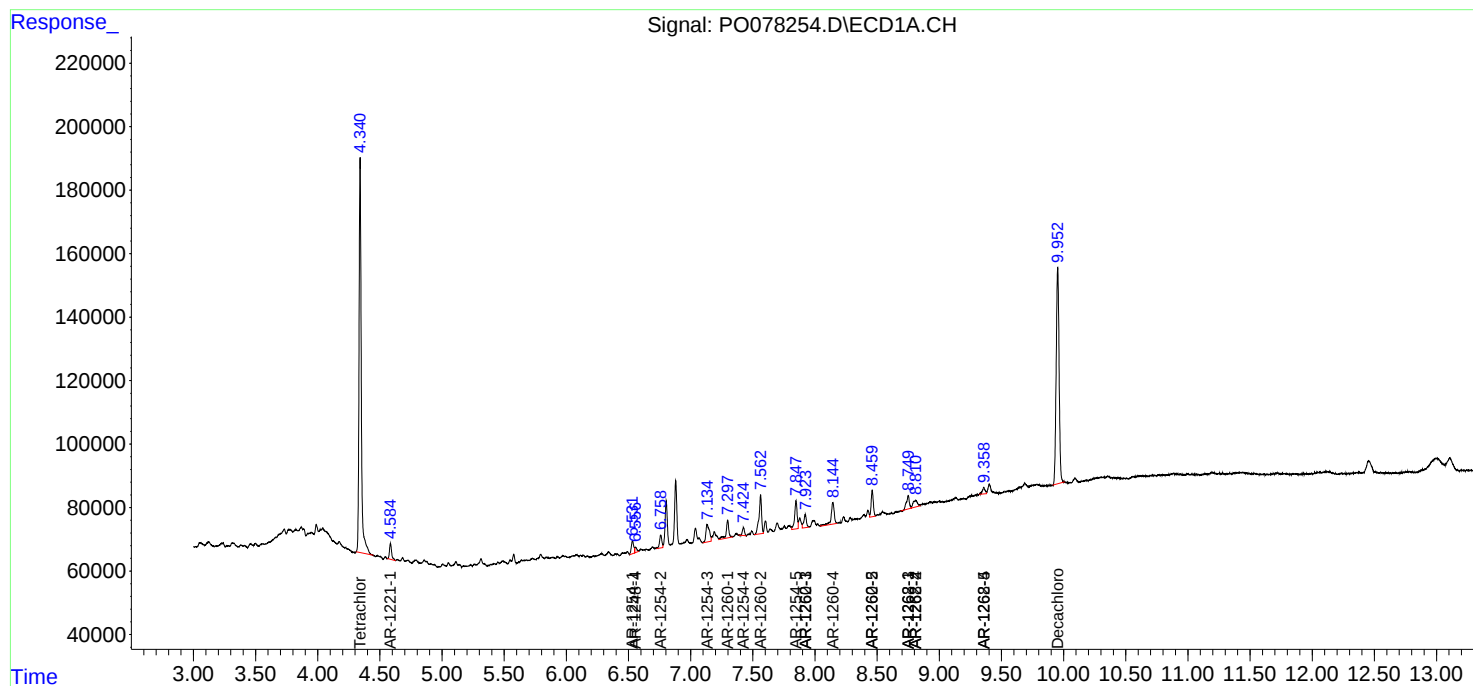
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

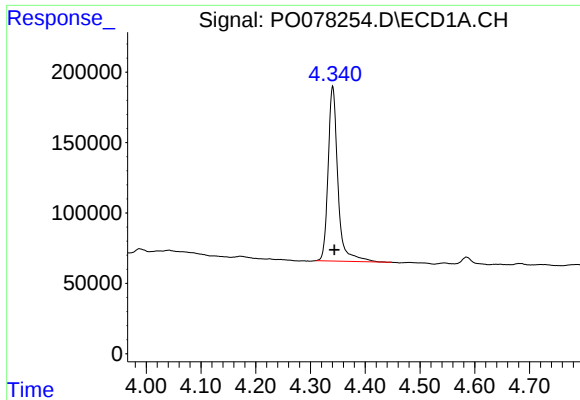
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052821\
Data File : P0078254.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 May 2021 14:48
Operator : DD\AJ
Sample : M2560-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 17:05:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 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

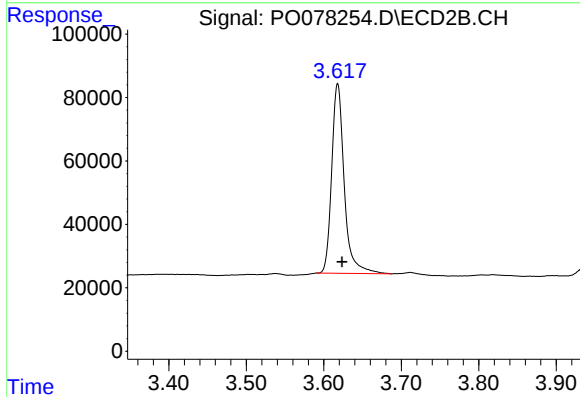




#1 Tetrachloro-m-xylene

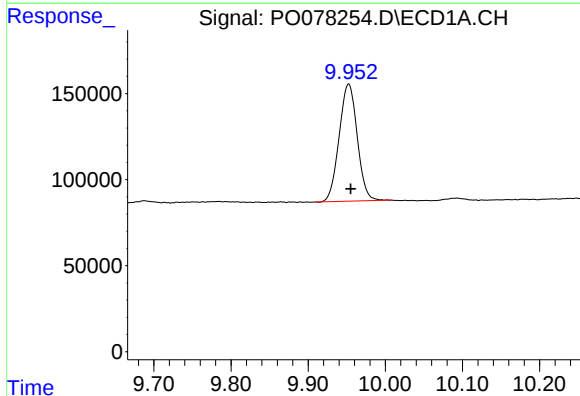
R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 1540660
Conc: 20.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



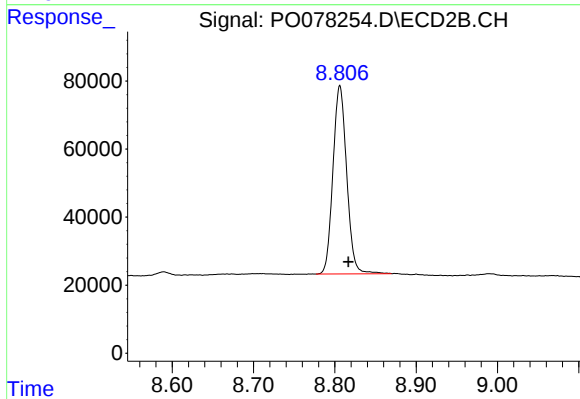
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.006 min
Response: 670603
Conc: 22.19 ng/ml



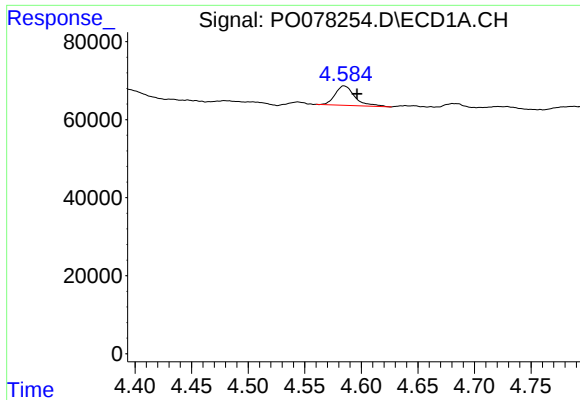
#2 Decachlorobiphenyl

R.T.: 9.953 min
Delta R.T.: -0.003 min
Response: 1106926
Conc: 22.39 ng/ml



#2 Decachlorobiphenyl

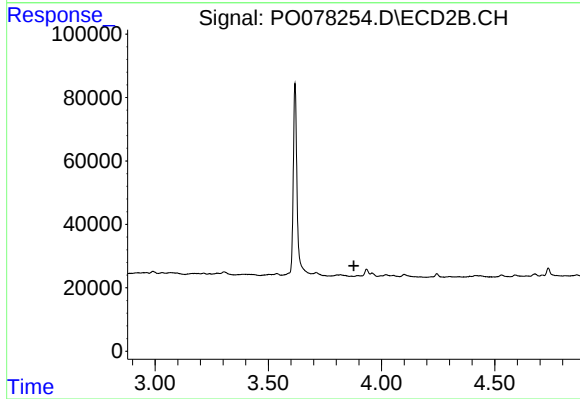
R.T.: 8.806 min
Delta R.T.: -0.010 min
Response: 649925
Conc: 22.35 ng/ml



#8 AR-1221-1

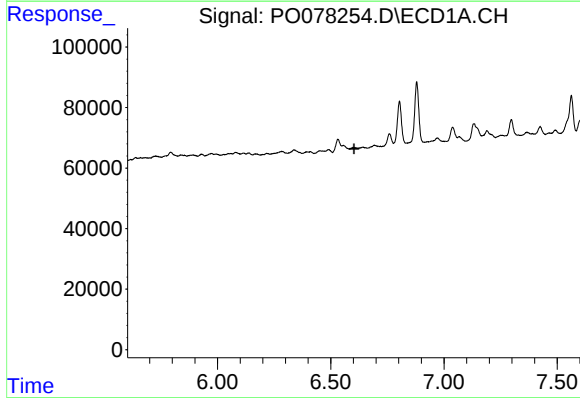
R.T.: 4.585 min
Delta R.T.: -0.012 min
Response: 59877
Conc: 72.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



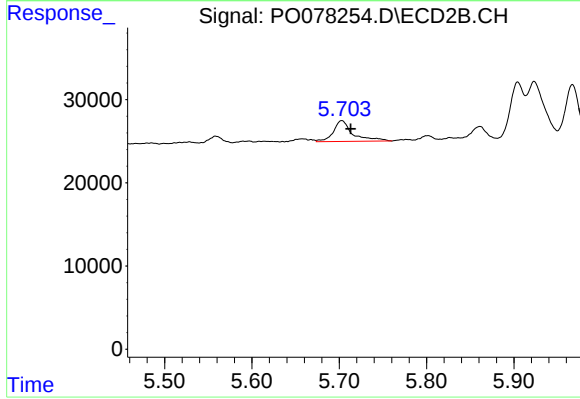
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.878 min
Response: 0
Conc: N.D.



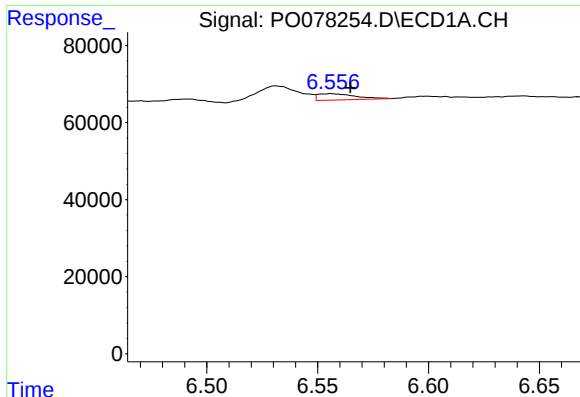
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.603 min
Response: 0
Conc: N.D.



#20 AR-1242-5

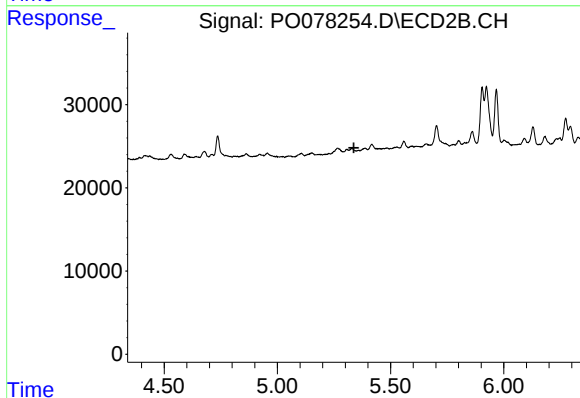
R.T.: 5.703 min
Delta R.T.: -0.010 min
Response: 38802
Conc: 47.32 ng/ml



#24 AR-1248-4

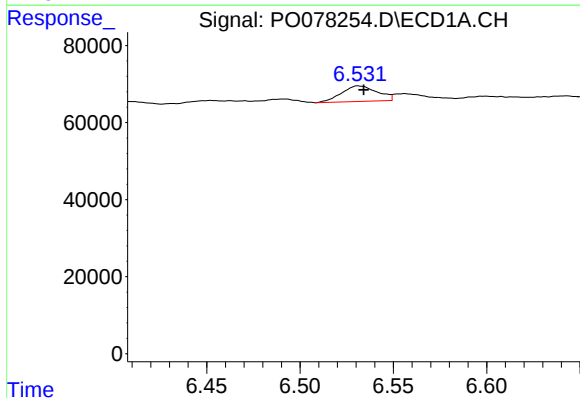
R.T.: 6.556 min
Delta R.T.: -0.009 min
Response: 19159
Conc: 8.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



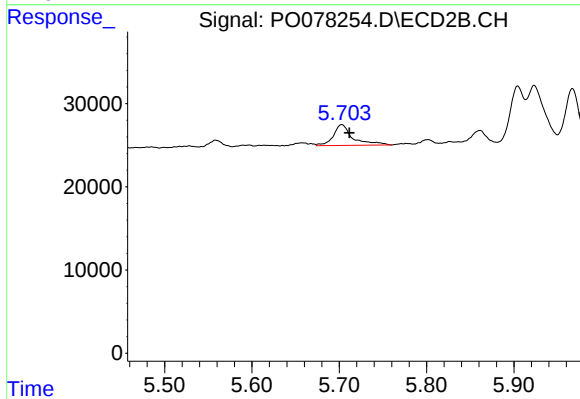
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



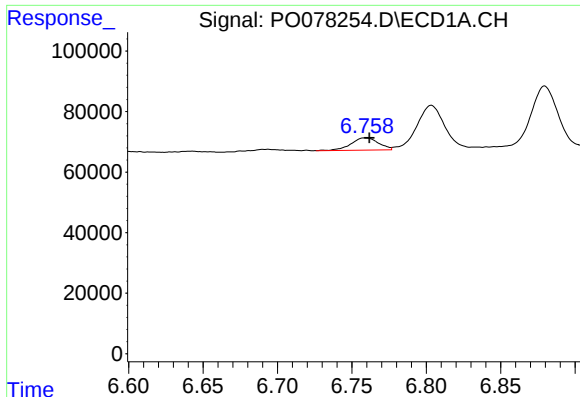
#26 AR-1254-1

R.T.: 6.531 min
Delta R.T.: -0.003 min
Response: 54214
Conc: 21.84 ng/ml



#26 AR-1254-1

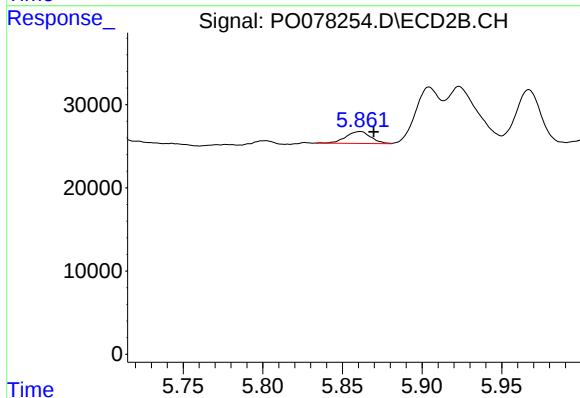
R.T.: 5.703 min
Delta R.T.: -0.009 min
Response: 38802
Conc: 22.50 ng/ml



#27 AR-1254-2

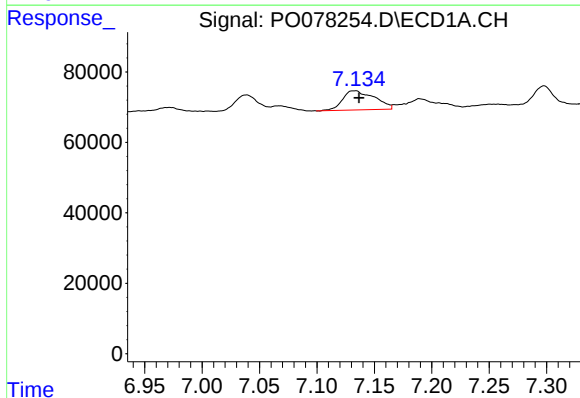
R.T.: 6.759 min
Delta R.T.: -0.003 min
Response: 52479
Conc: 13.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



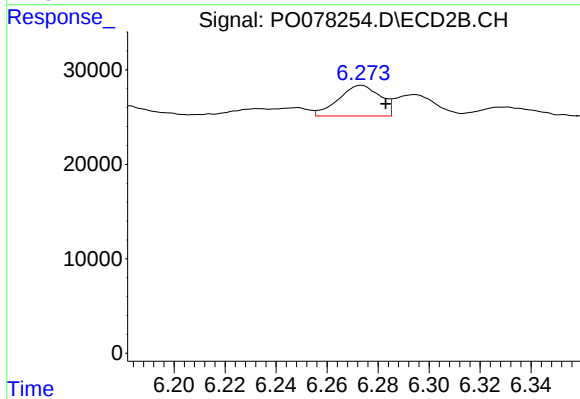
#27 AR-1254-2

R.T.: 5.861 min
Delta R.T.: -0.008 min
Response: 15758
Conc: 9.83 ng/ml



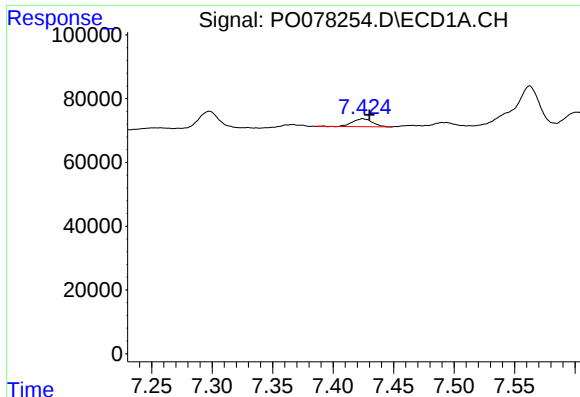
#28 AR-1254-3

R.T.: 7.133 min
Delta R.T.: -0.004 min
Response: 106002
Conc: 27.02 ng/ml



#28 AR-1254-3

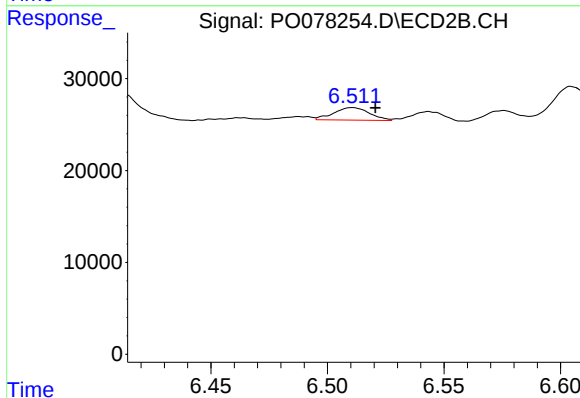
R.T.: 6.274 min
Delta R.T.: -0.010 min
Response: 36814
Conc: 15.42 ng/ml



#29 AR-1254-4

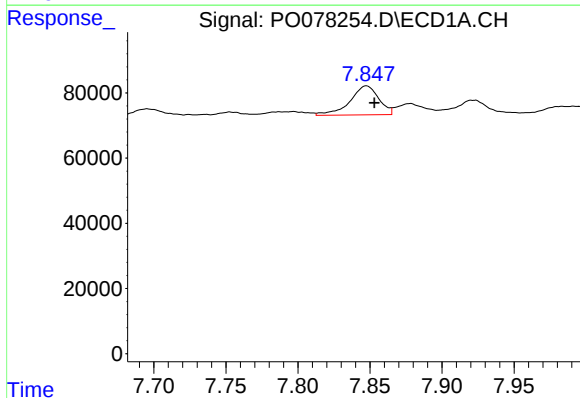
R.T.: 7.425 min
Delta R.T.: -0.005 min
Response: 28739
Conc: 10.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



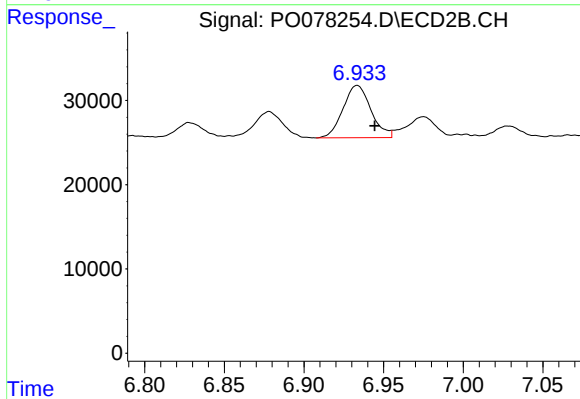
#29 AR-1254-4

R.T.: 6.511 min
Delta R.T.: -0.010 min
Response: 14560
Conc: 10.03 ng/ml



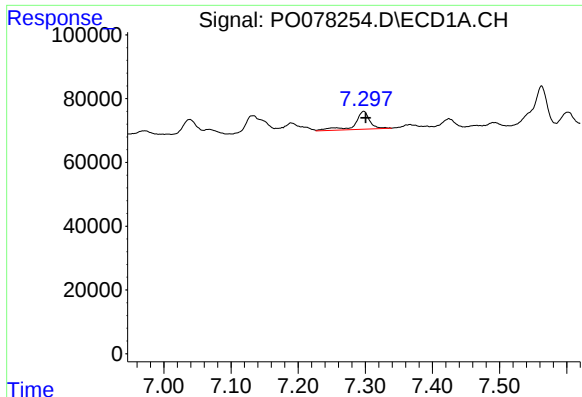
#30 AR-1254-5

R.T.: 7.848 min
Delta R.T.: -0.006 min
Response: 123646
Conc: 42.28 ng/ml



#30 AR-1254-5

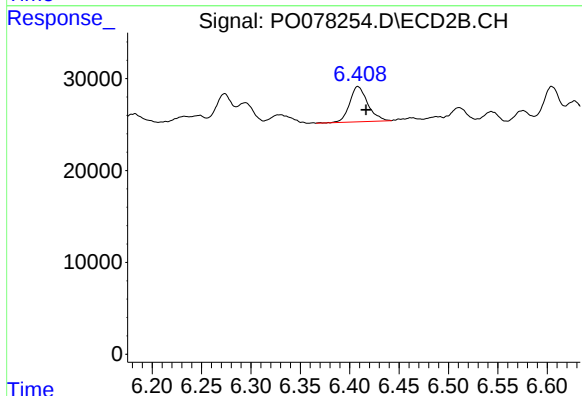
R.T.: 6.933 min
Delta R.T.: -0.011 min
Response: 75687
Conc: 33.30 ng/ml



#31 AR-1260-1

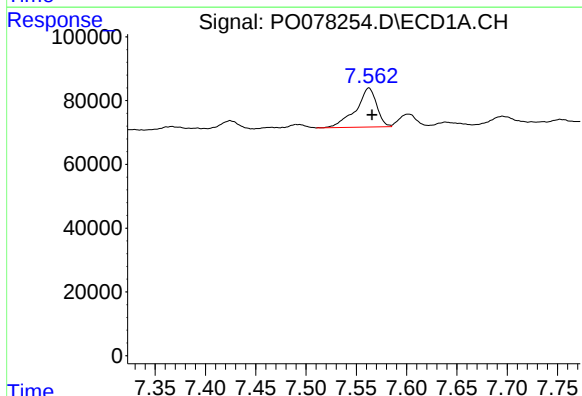
R.T.: 7.298 min
Delta R.T.: -0.003 min
Response: 85613
Conc: 30.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



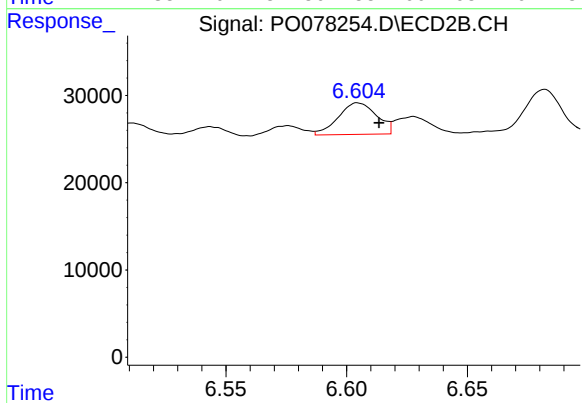
#31 AR-1260-1

R.T.: 6.408 min
Delta R.T.: -0.008 min
Response: 48939
Conc: 30.54 ng/ml



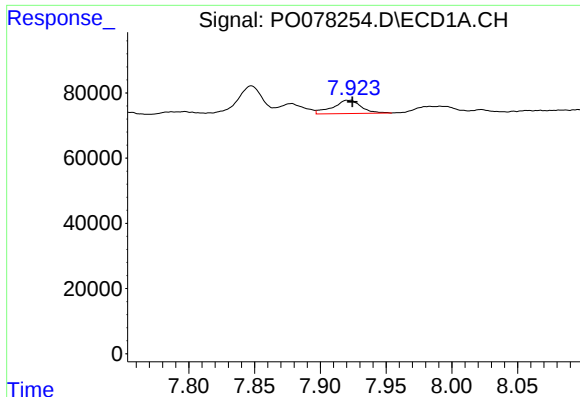
#32 AR-1260-2

R.T.: 7.562 min
Delta R.T.: -0.003 min
Response: 176119
Conc: 52.35 ng/ml



#32 AR-1260-2

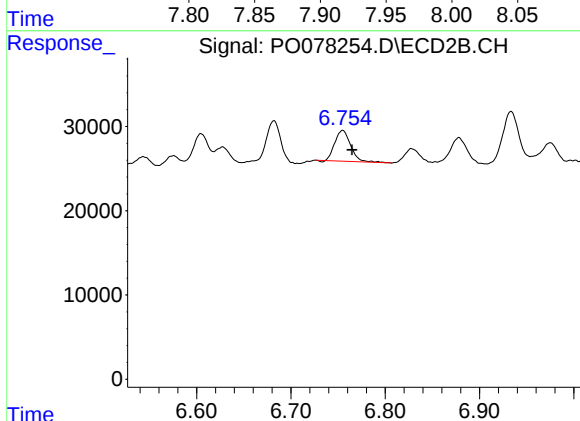
R.T.: 6.604 min
Delta R.T.: -0.009 min
Response: 39991
Conc: 20.71 ng/ml



#33 AR-1260-3

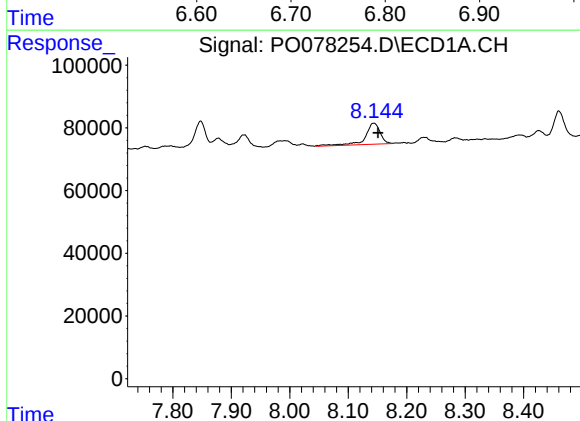
R.T.: 7.922 min
Delta R.T.: -0.002 min
Response: 61198
Conc: 25.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



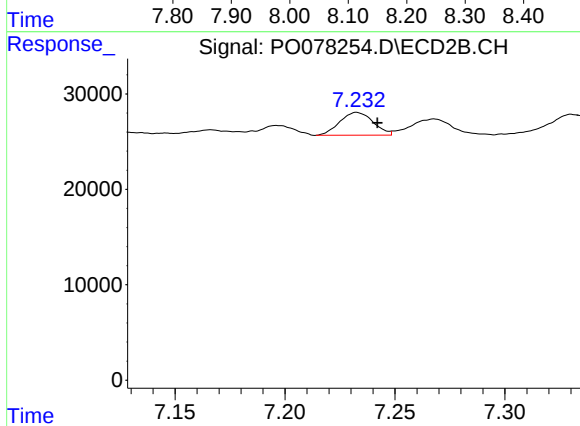
#33 AR-1260-3

R.T.: 6.755 min
Delta R.T.: -0.010 min
Response: 42533
Conc: 23.18 ng/ml



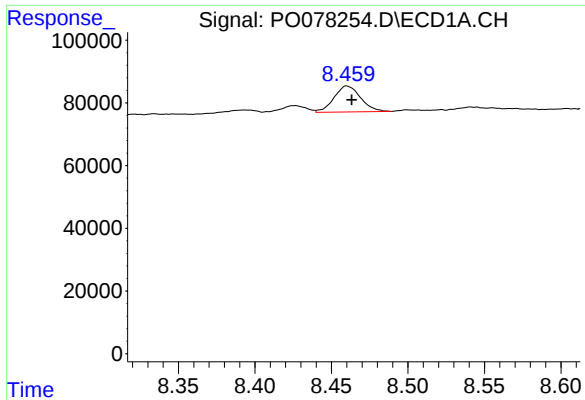
#34 AR-1260-4

R.T.: 8.144 min
Delta R.T.: -0.007 min
Response: 117592
Conc: 43.90 ng/ml



#34 AR-1260-4

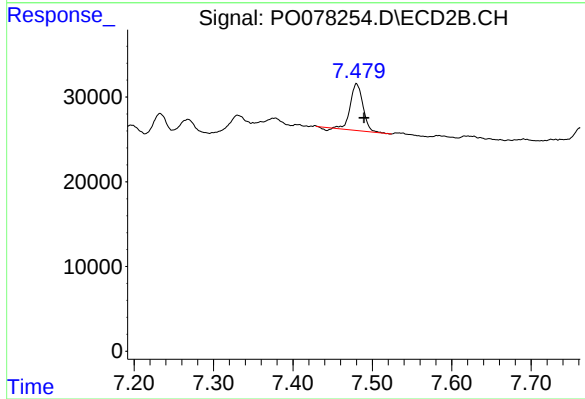
R.T.: 7.233 min
Delta R.T.: -0.009 min
Response: 25311
Conc: 16.79 ng/ml



#35 AR-1260-5

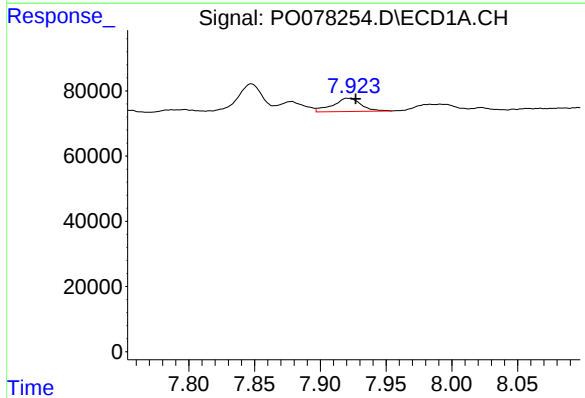
R.T.: 8.460 min
Delta R.T.: -0.003 min
Response: 100663
Conc: 19.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



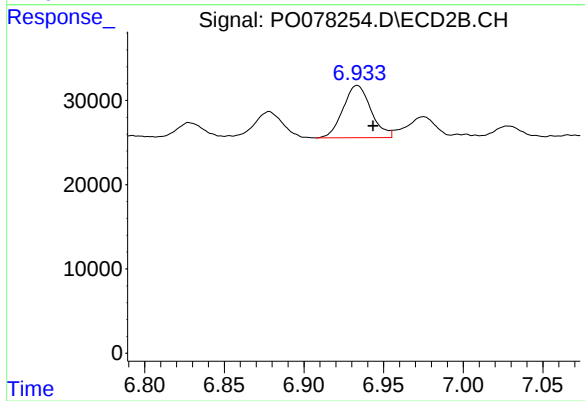
#35 AR-1260-5

R.T.: 7.480 min
Delta R.T.: -0.009 min
Response: 60134
Conc: 17.24 ng/ml



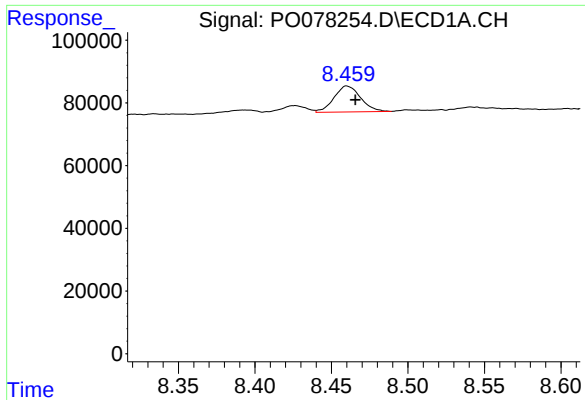
#36 AR-1262-1

R.T.: 7.922 min
Delta R.T.: -0.005 min
Response: 61198
Conc: 17.08 ng/ml



#36 AR-1262-1

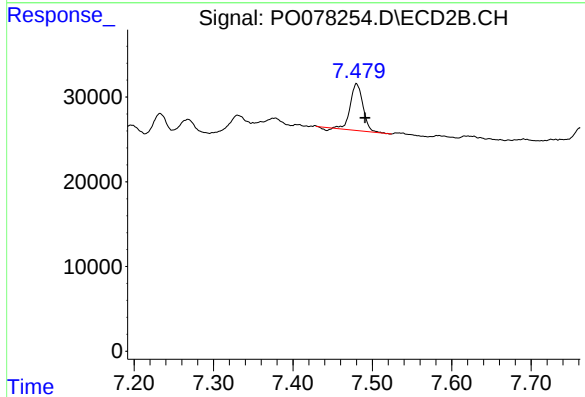
R.T.: 6.933 min
Delta R.T.: -0.010 min
Response: 75687
Conc: 64.50 ng/ml



#37 AR-1262-2

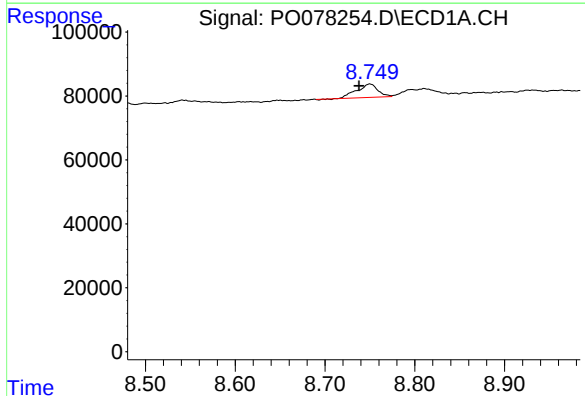
R.T.: 8.460 min
Delta R.T.: -0.005 min
Response: 100663
Conc: 16.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



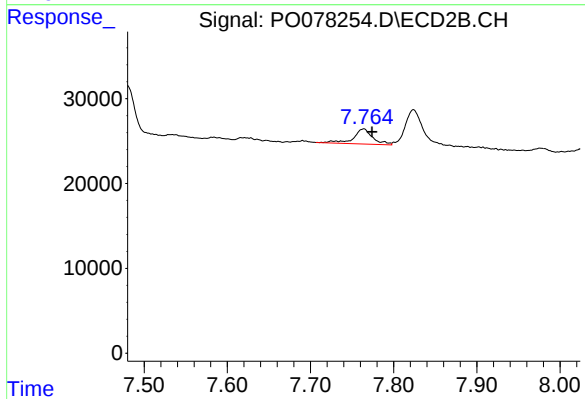
#37 AR-1262-2

R.T.: 7.480 min
Delta R.T.: -0.011 min
Response: 60134
Conc: 15.41 ng/ml



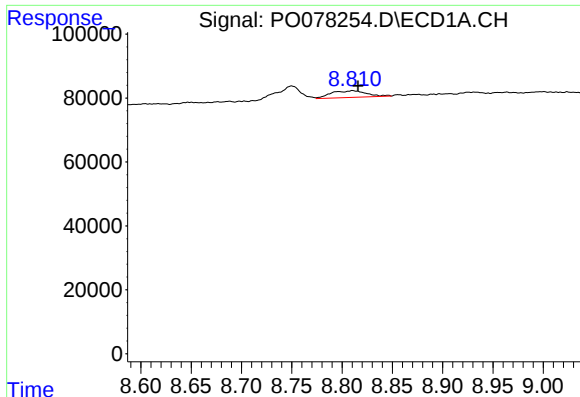
#38 AR-1262-3

R.T.: 8.750 min
Delta R.T.: 0.012 min
Response: 67568
Conc: 16.73 ng/ml



#38 AR-1262-3

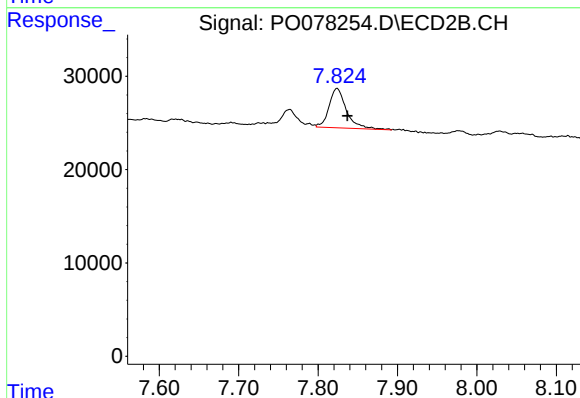
R.T.: 7.764 min
Delta R.T.: -0.010 min
Response: 28464
Conc: 17.69 ng/ml



#39 AR-1262-4

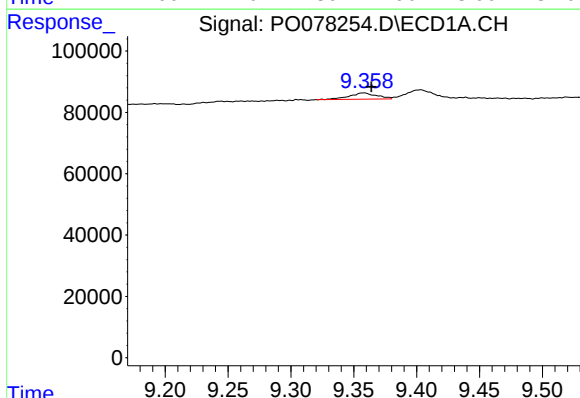
R.T.: 8.811 min
Delta R.T.: -0.005 min
Response: 51711
Conc: 16.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



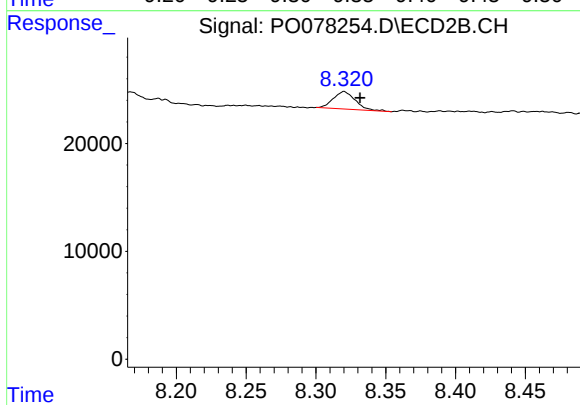
#39 AR-1262-4

R.T.: 7.824 min
Delta R.T.: -0.013 min
Response: 64231
Conc: 21.42 ng/ml



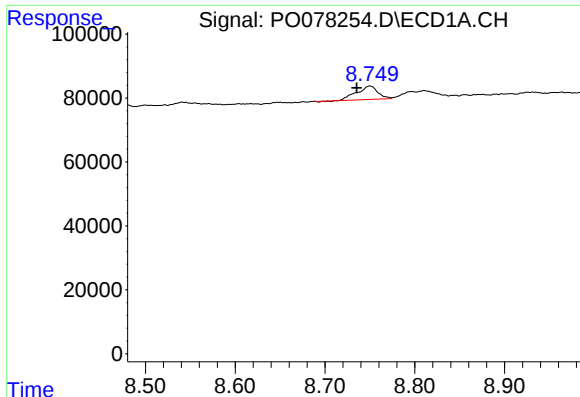
#40 AR-1262-5

R.T.: 9.358 min
Delta R.T.: -0.006 min
Response: 31155
Conc: 15.04 ng/ml



#40 AR-1262-5

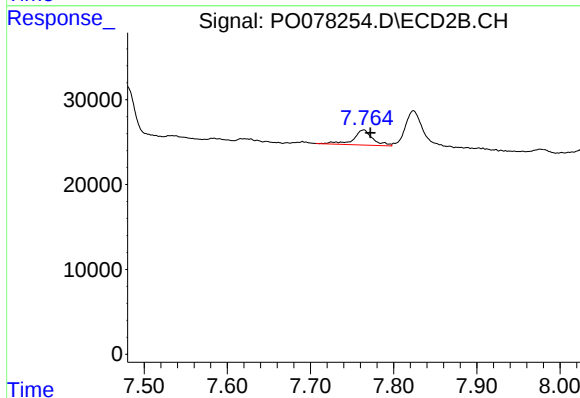
R.T.: 8.320 min
Delta R.T.: -0.011 min
Response: 17890
Conc: 12.93 ng/ml



#41 AR-1268-1

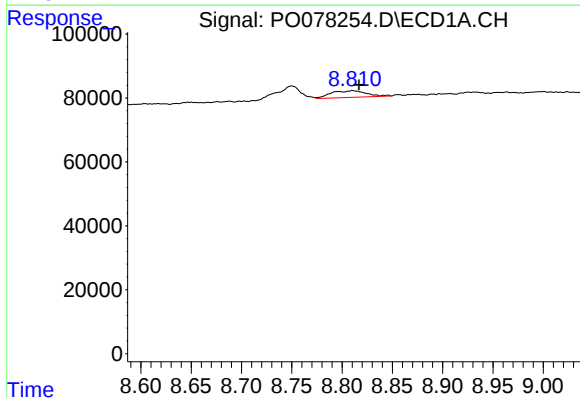
R.T.: 8.750 min
Delta R.T.: 0.015 min
Response: 67568
Conc: 9.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



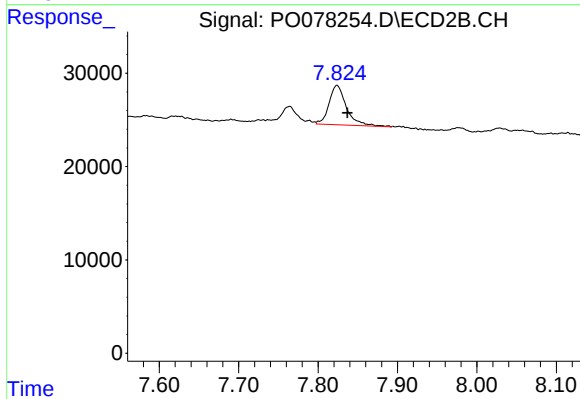
#41 AR-1268-1

R.T.: 7.764 min
Delta R.T.: -0.008 min
Response: 28464
Conc: 6.22 ng/ml



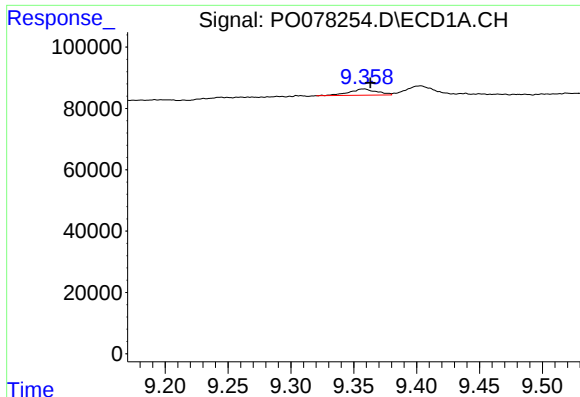
#42 AR-1268-2

R.T.: 8.811 min
Delta R.T.: -0.007 min
Response: 51711
Conc: 7.99 ng/ml



#42 AR-1268-2

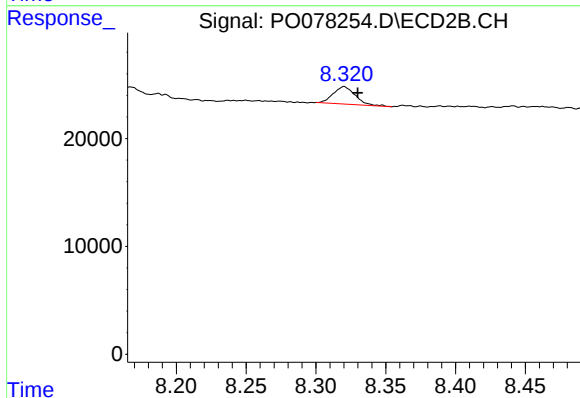
R.T.: 7.824 min
Delta R.T.: -0.013 min
Response: 64231
Conc: 15.52 ng/ml



#44 AR-1268-4

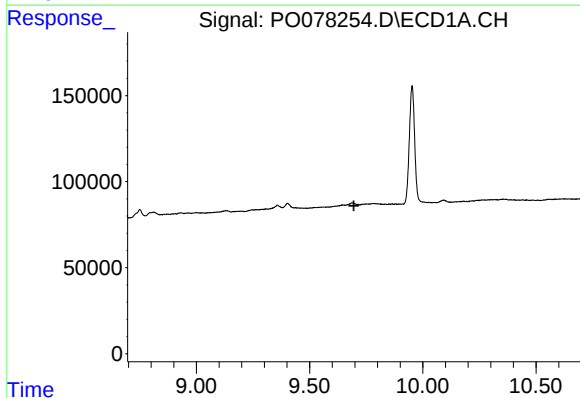
R.T.: 9.358 min
Delta R.T.: -0.005 min
Response: 31155
Conc: 13.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



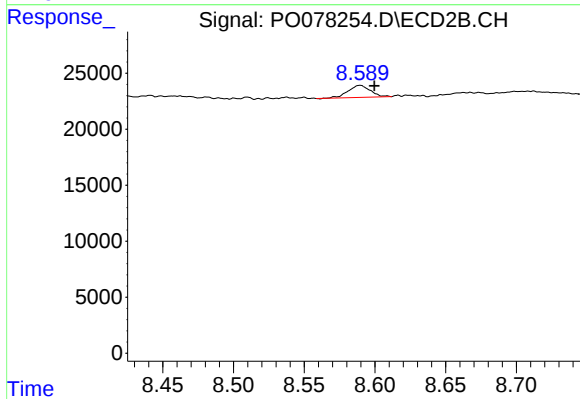
#44 AR-1268-4

R.T.: 8.320 min
Delta R.T.: -0.010 min
Response: 17890
Conc: 11.82 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.696 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.589 min
Delta R.T.: -0.010 min
Response: 11728
Conc: 1.11 ng/ml