

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081721\
 Data File : P0080564.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2021 22:55
 Operator : DD\AJ
 Sample : M3428-11
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-04-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:40:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 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...	4.991	4.106	1741996	574947	25.157	23.068
2)	SA Decachlor...	11.091	9.502	1186272	462918	22.917	20.410
Target Compounds							
8)	L2 AR-1221-1	5.244	0.000	293427	0	368.941	N.D. #
9)	L2 AR-1221-2	5.347	0.000	28651	0	52.339	N.D. #
10)	L2 AR-1221-3	5.444	0.000	20932	0	12.694	N.D. #
11)	L3 AR-1232-1	5.444	0.000	20932	0	13.328	N.D. #
26)	L6 AR-1254-1	7.215f	0.000	10993	0	4.241	N.D. #
27)	L6 AR-1254-2	7.468	0.000	26167	0	6.668	N.D. #
28)	L6 AR-1254-3	7.865	0.000	77889	0	19.084	N.D. #
30)	L6 AR-1254-5	8.602f	7.528	234052	97823	75.647	55.758 #
31)	L7 AR-1260-1	8.016	6.988	38863	14701	13.600	10.968
32)	L7 AR-1260-2	8.282	0.000	113234	0	34.074	N.D. #
33)	L7 AR-1260-3	8.649	0.000	17384	0	6.948	N.D. #
34)	L7 AR-1260-4	8.876	0.000	27291	0	9.434	N.D. #
35)	L7 AR-1260-5	9.214	8.085	38767	16926	6.806	5.850
36)	L8 AR-1262-1	8.649	7.528	17384	97823	4.546	97.457 #
37)	L8 AR-1262-2	9.214	8.085	38767	16926	5.731	5.301
38)	L8 AR-1262-3	9.530	0.000	17339	0	5.794	N.D. #
39)	L8 AR-1262-4	9.630	8.439	30815	14457	17.523	6.126 #
41)	L9 AR-1268-1	9.530	0.000	17339	0	2.172	N.D. #
42)	L9 AR-1268-2	9.630	8.439	30815	14457	4.240	4.328
45)	L9 AR-1268-5	10.747	0.000	24936	0	1.241	N.D. #

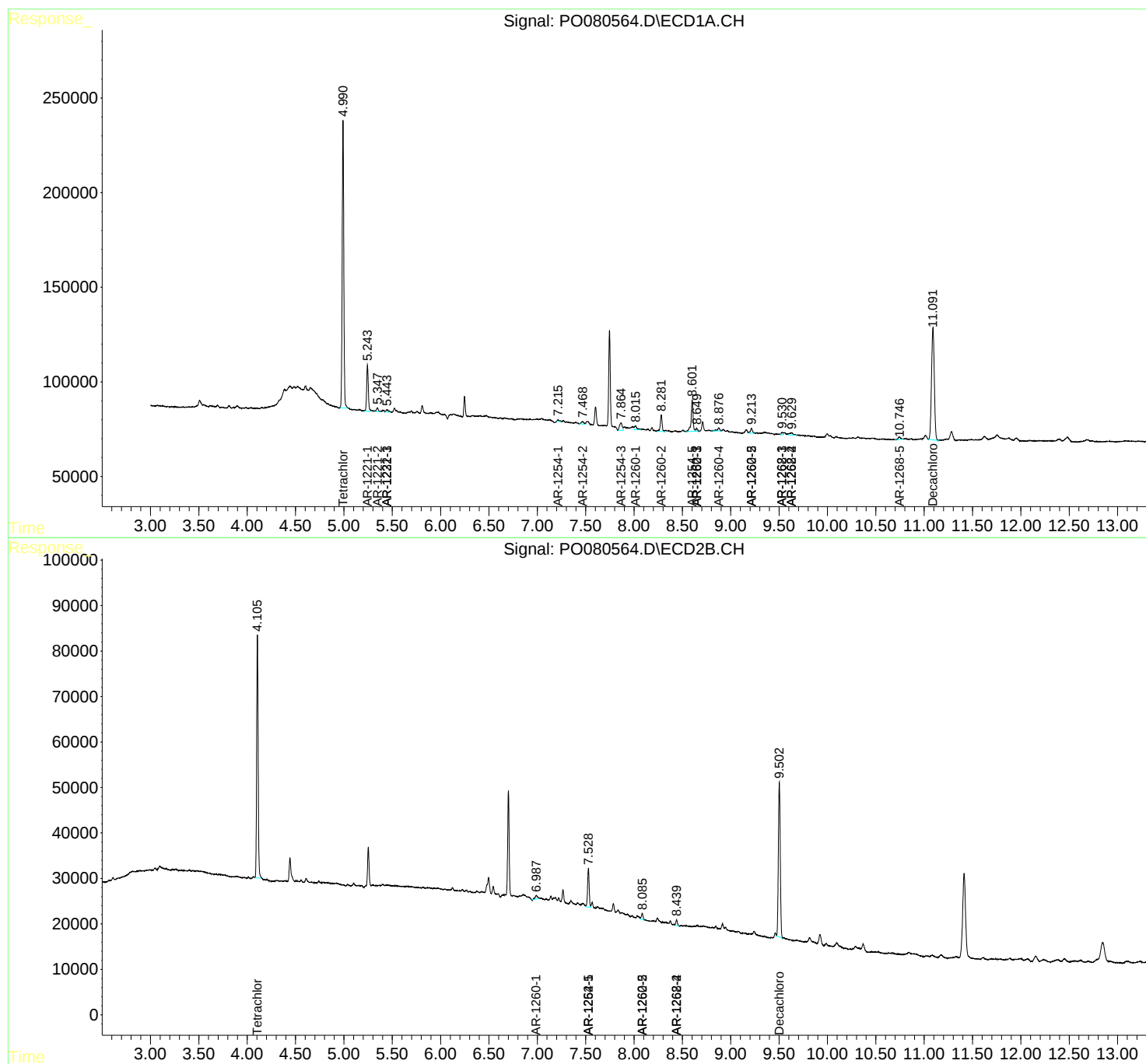
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

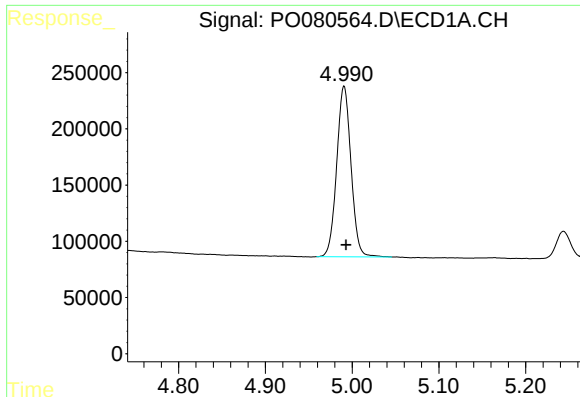
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081721\
Data File : PO080564.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2021 22:55
Operator : DD\AJ
Sample : M3428-11
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SB-04-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 01:40:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 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

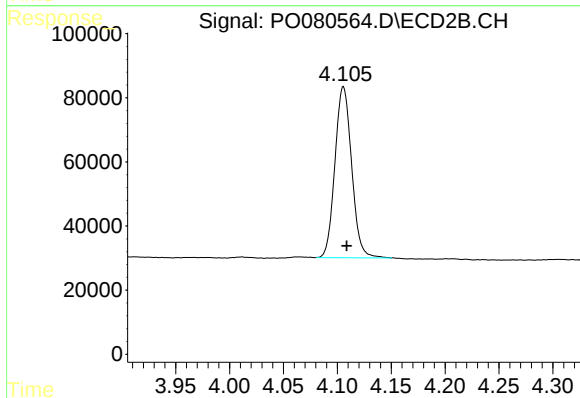




#1 Tetrachloro-m-xylene

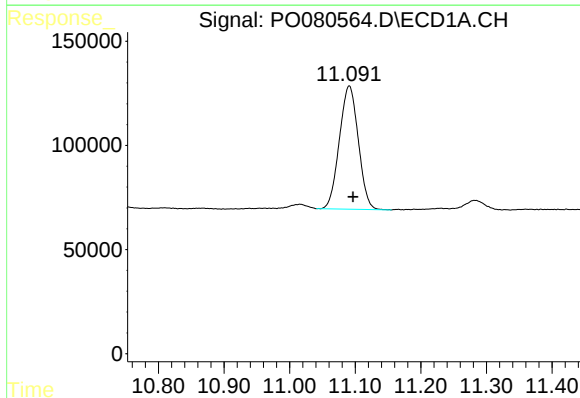
R.T.: 4.991 min
Delta R.T.: -0.002 min
Response: 1741996
Conc: 25.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



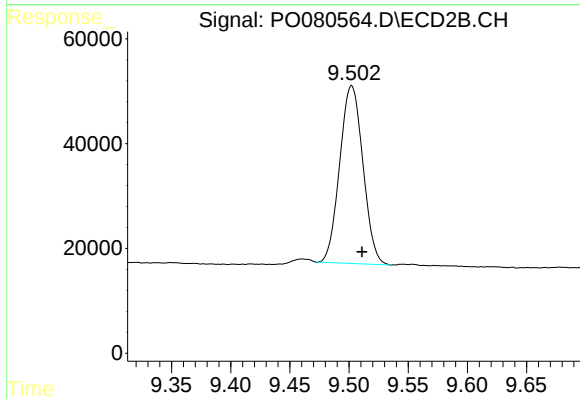
#1 Tetrachloro-m-xylene

R.T.: 4.106 min
Delta R.T.: -0.003 min
Response: 574947
Conc: 23.07 ng/ml



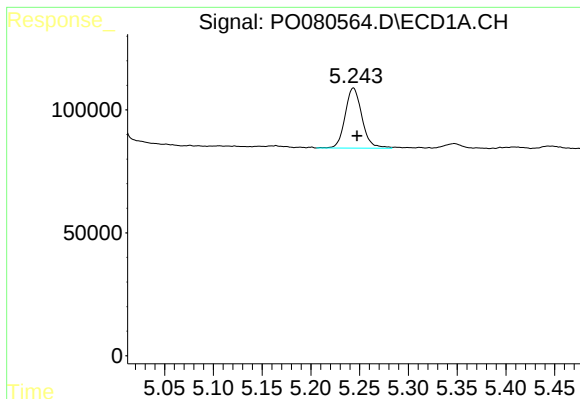
#2 Decachlorobiphenyl

R.T.: 11.091 min
Delta R.T.: -0.006 min
Response: 1186272
Conc: 22.92 ng/ml



#2 Decachlorobiphenyl

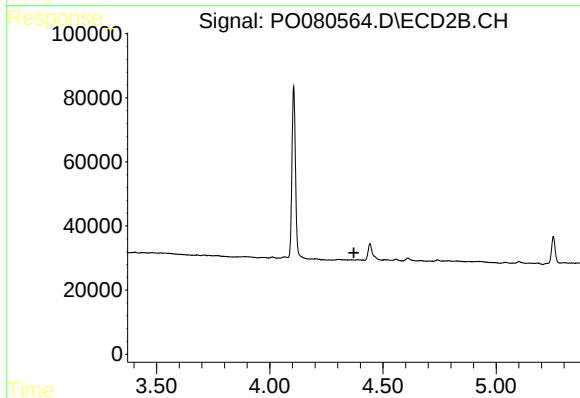
R.T.: 9.502 min
Delta R.T.: -0.009 min
Response: 462918
Conc: 20.41 ng/ml



#8 AR-1221-1

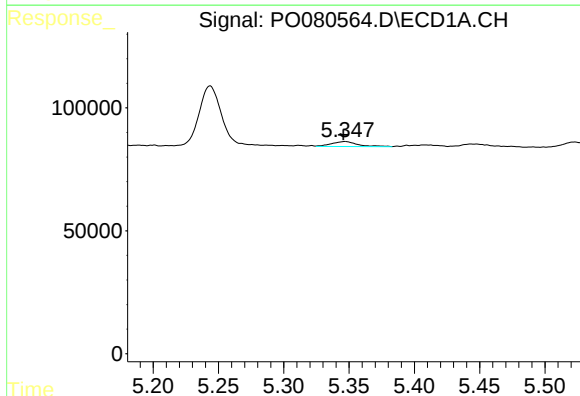
R.T.: 5.244 min
Delta R.T.: -0.004 min
Response: 293427
Conc: 368.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



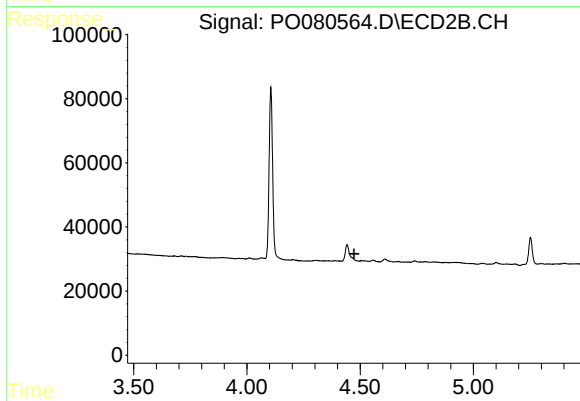
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



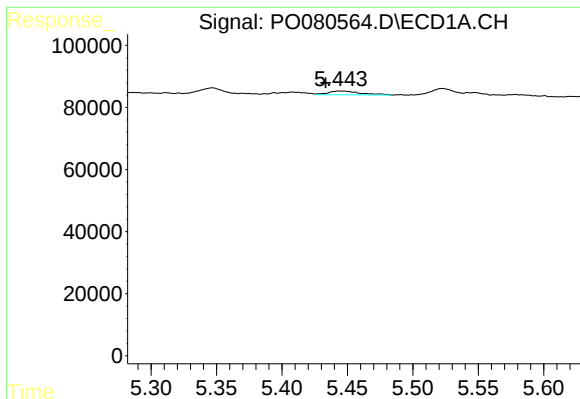
#9 AR-1221-2

R.T.: 5.347 min
Delta R.T.: 0.001 min
Response: 28651
Conc: 52.34 ng/ml



#9 AR-1221-2

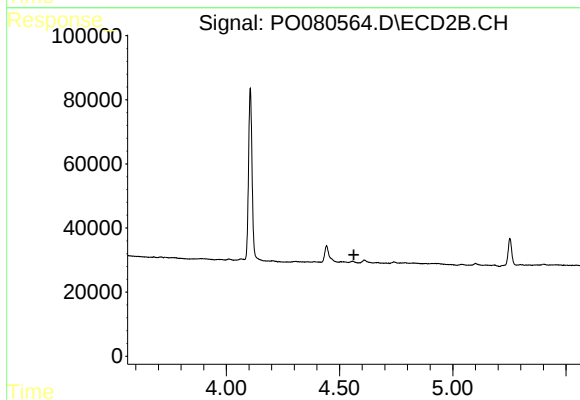
R.T.: 0.000 min
Exp R.T. : 4.473 min
Response: 0
Conc: N.D.



#10 AR-1221-3

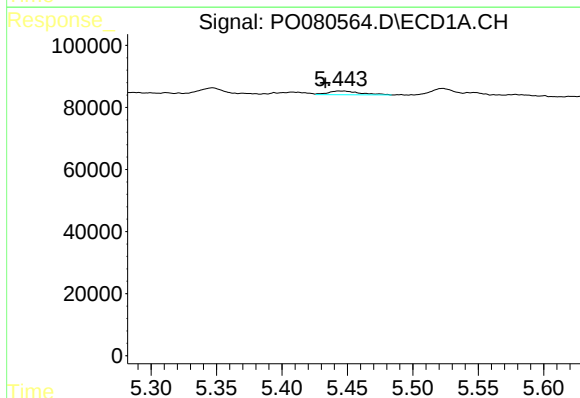
R.T.: 5.444 min
Delta R.T.: 0.011 min
Response: 20932
Conc: 12.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



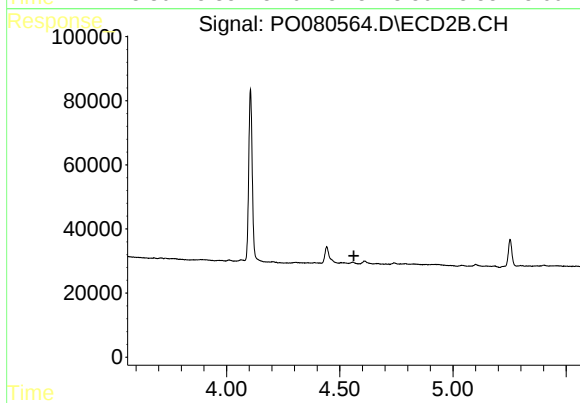
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



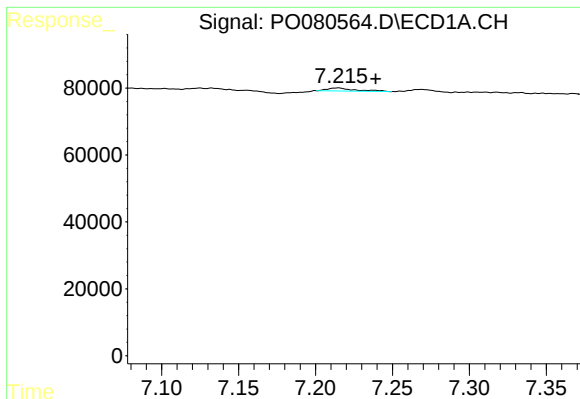
#11 AR-1232-1

R.T.: 5.444 min
Delta R.T.: 0.011 min
Response: 20932
Conc: 13.33 ng/ml



#11 AR-1232-1

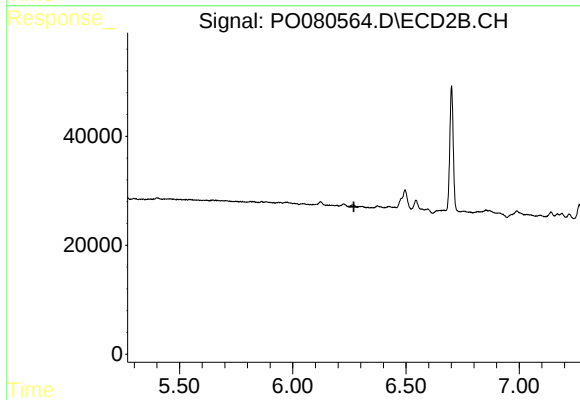
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#26 AR-1254-1

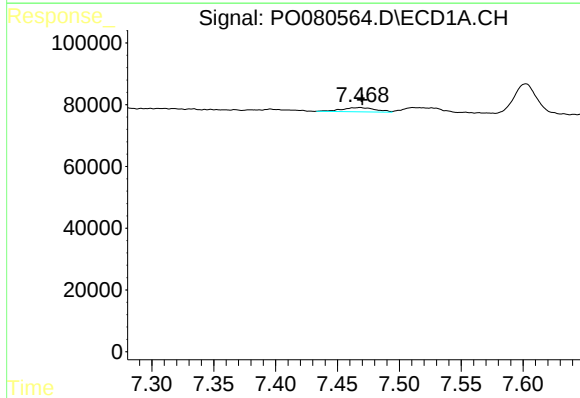
R.T.: 7.215 min
Delta R.T.: -0.024 min
Response: 10993
Conc: 4.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



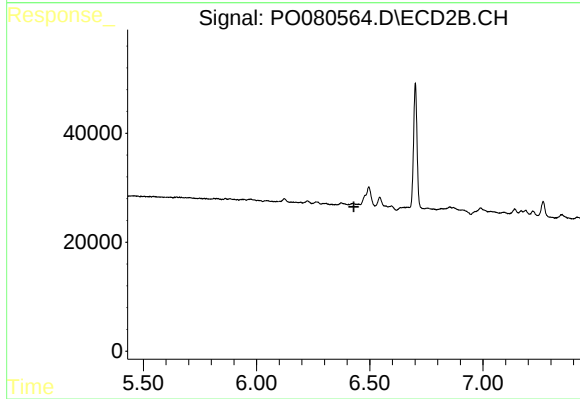
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.270 min
Response: 0
Conc: N.D.



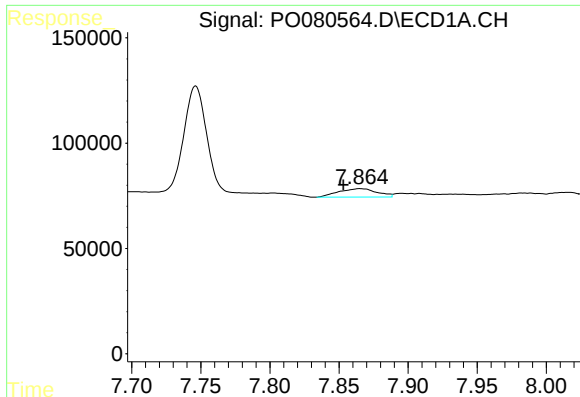
#27 AR-1254-2

R.T.: 7.468 min
Delta R.T.: -0.002 min
Response: 26167
Conc: 6.67 ng/ml



#27 AR-1254-2

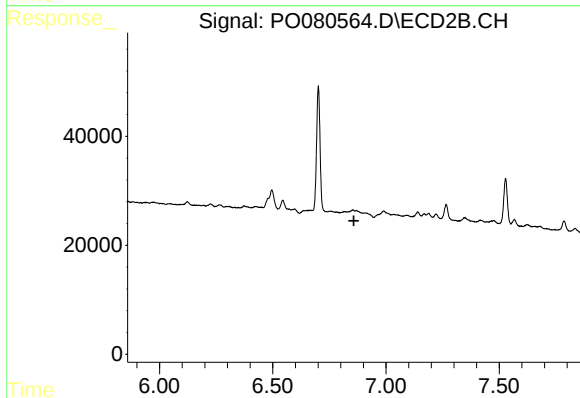
R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#28 AR-1254-3

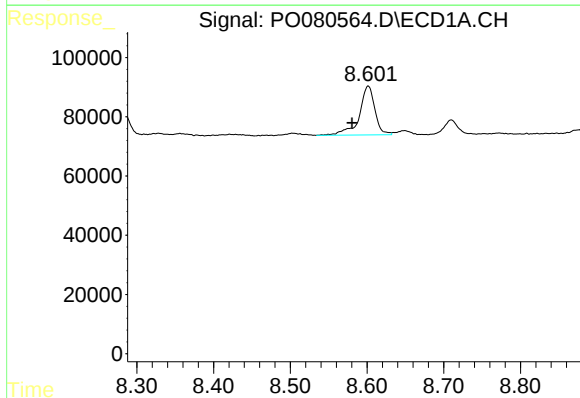
R.T.: 7.865 min
Delta R.T.: 0.012 min
Response: 77889
Conc: 19.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



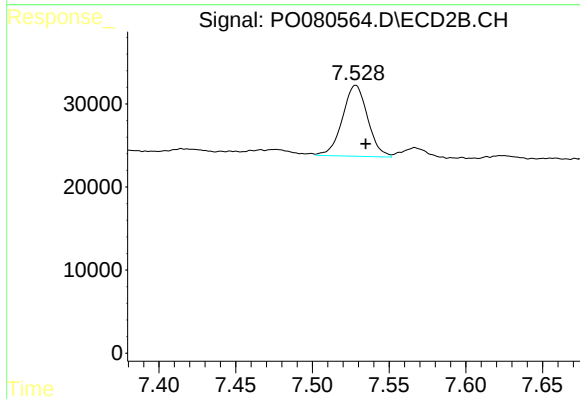
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



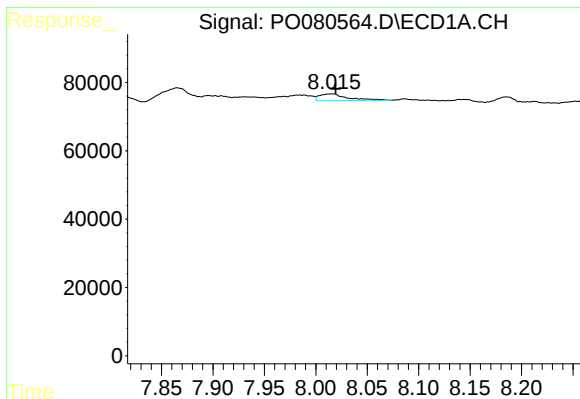
#30 AR-1254-5

R.T.: 8.602 min
Delta R.T.: 0.021 min
Response: 234052
Conc: 75.65 ng/ml



#30 AR-1254-5

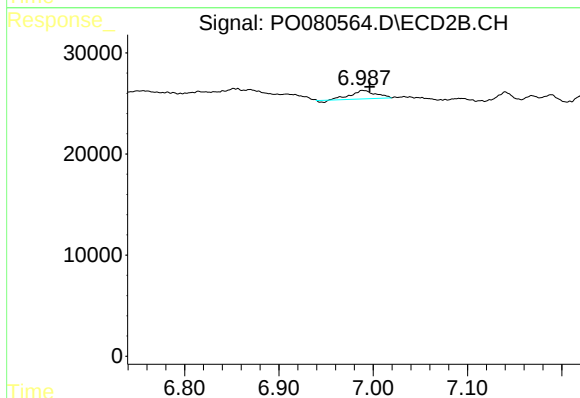
R.T.: 7.528 min
Delta R.T.: -0.006 min
Response: 97823
Conc: 55.76 ng/ml



#31 AR-1260-1

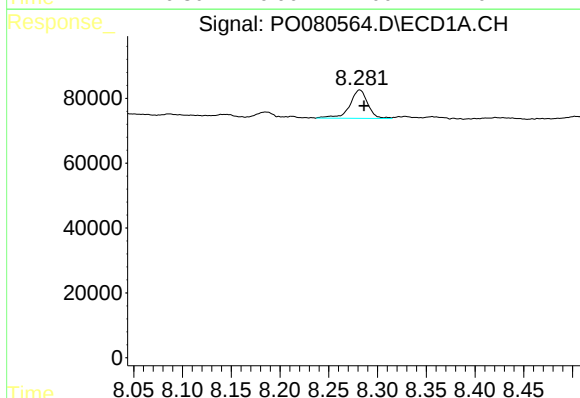
R.T.: 8.016 min
Delta R.T.: -0.003 min
Response: 38863
Conc: 13.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



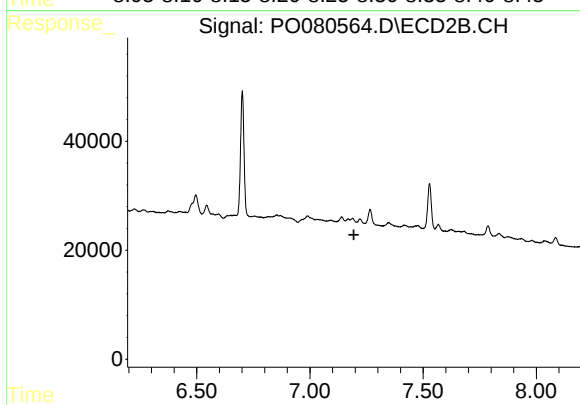
#31 AR-1260-1

R.T.: 6.988 min
Delta R.T.: -0.008 min
Response: 14701
Conc: 10.97 ng/ml



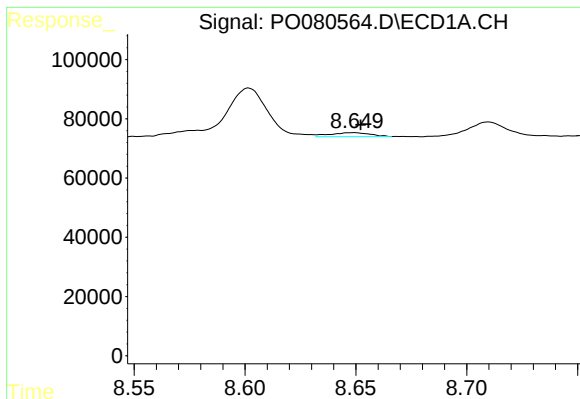
#32 AR-1260-2

R.T.: 8.282 min
Delta R.T.: -0.004 min
Response: 113234
Conc: 34.07 ng/ml



#32 AR-1260-2

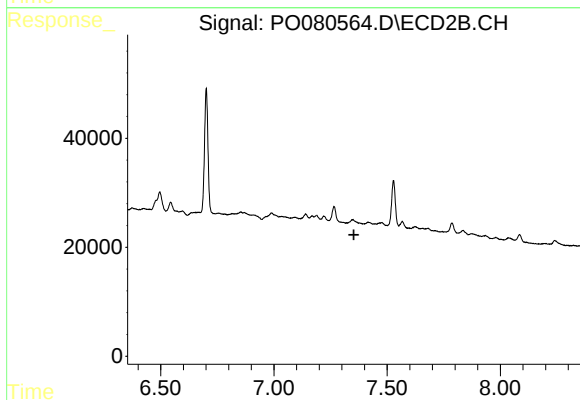
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.



#33 AR-1260-3

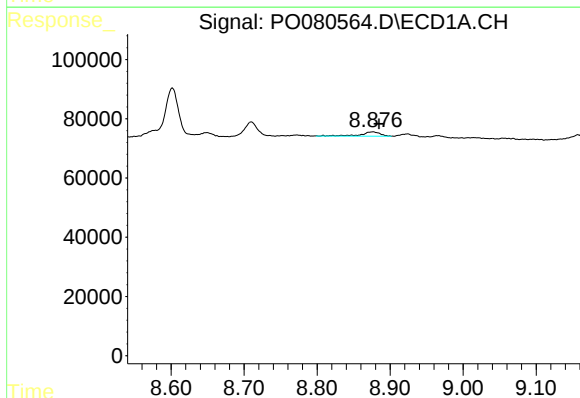
R.T.: 8.649 min
Delta R.T.: -0.004 min
Response: 17384
Conc: 6.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



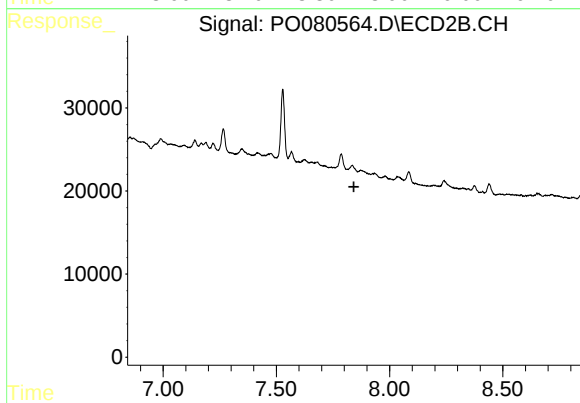
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.353 min
Response: 0
Conc: N.D.



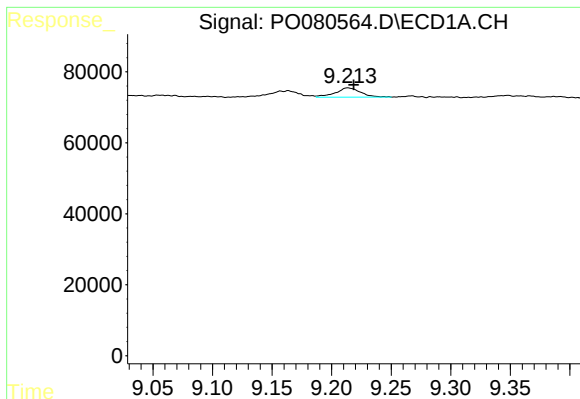
#34 AR-1260-4

R.T.: 8.876 min
Delta R.T.: -0.008 min
Response: 27291
Conc: 9.43 ng/ml



#34 AR-1260-4

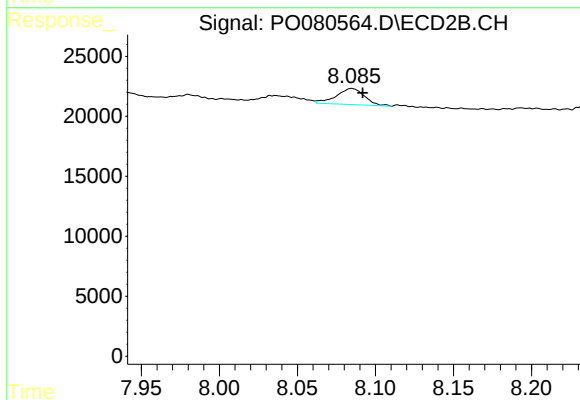
R.T.: 0.000 min
Exp R.T. : 7.842 min
Response: 0
Conc: N.D.



#35 AR-1260-5

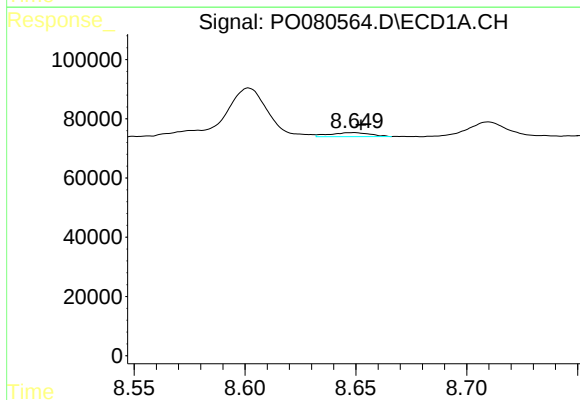
R.T.: 9.214 min
Delta R.T.: -0.005 min
Response: 38767
Conc: 6.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



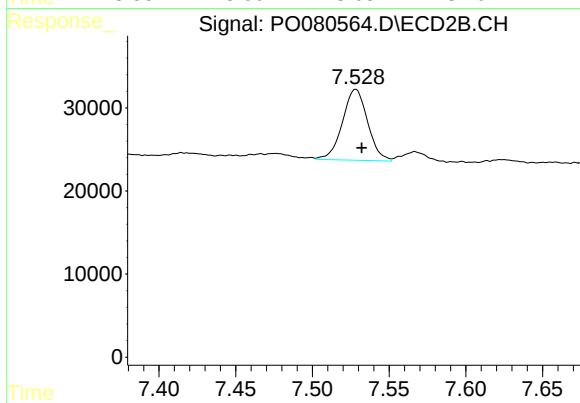
#35 AR-1260-5

R.T.: 8.085 min
Delta R.T.: -0.007 min
Response: 16926
Conc: 5.85 ng/ml



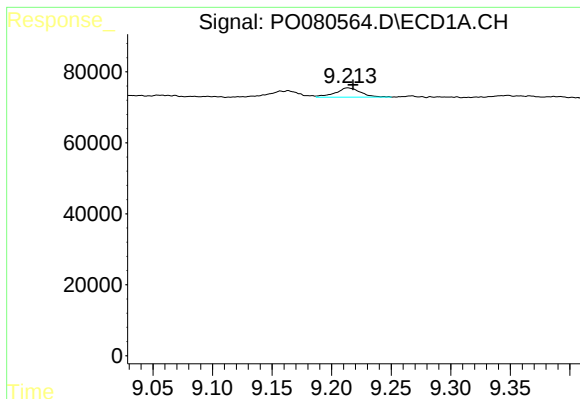
#36 AR-1262-1

R.T.: 8.649 min
Delta R.T.: -0.004 min
Response: 17384
Conc: 4.55 ng/ml



#36 AR-1262-1

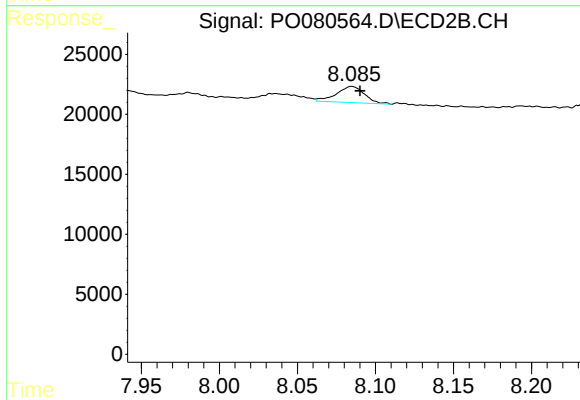
R.T.: 7.528 min
Delta R.T.: -0.004 min
Response: 97823
Conc: 97.46 ng/ml



#37 AR-1262-2

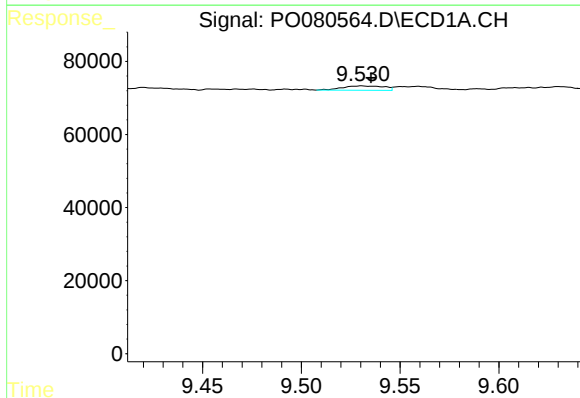
R.T.: 9.214 min
Delta R.T.: -0.004 min
Response: 38767
Conc: 5.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



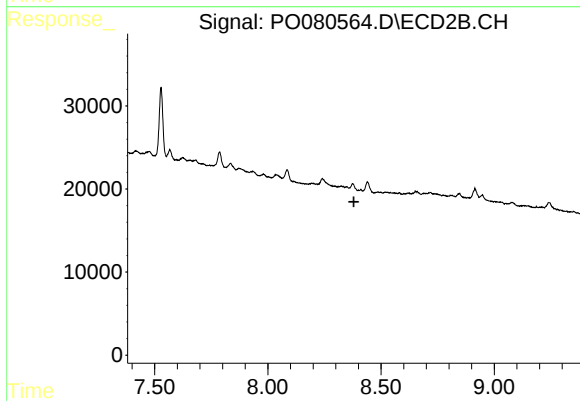
#37 AR-1262-2

R.T.: 8.085 min
Delta R.T.: -0.005 min
Response: 16926
Conc: 5.30 ng/ml



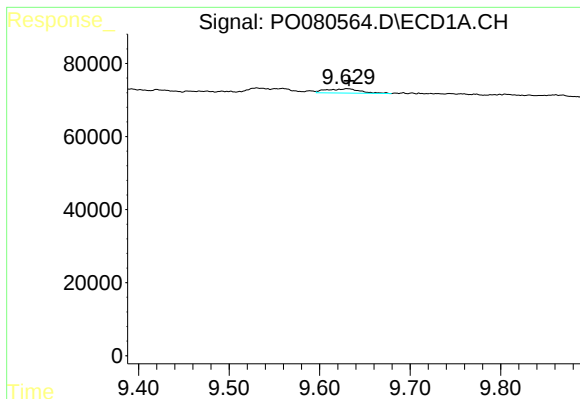
#38 AR-1262-3

R.T.: 9.530 min
Delta R.T.: -0.005 min
Response: 17339
Conc: 5.79 ng/ml



#38 AR-1262-3

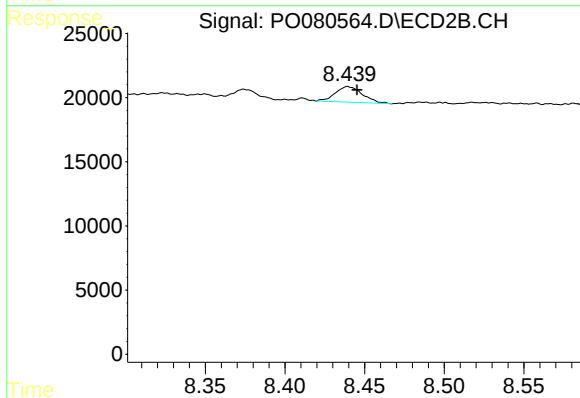
R.T.: 0.000 min
Exp R.T.: 8.380 min
Response: 0
Conc: N.D.



#39 AR-1262-4

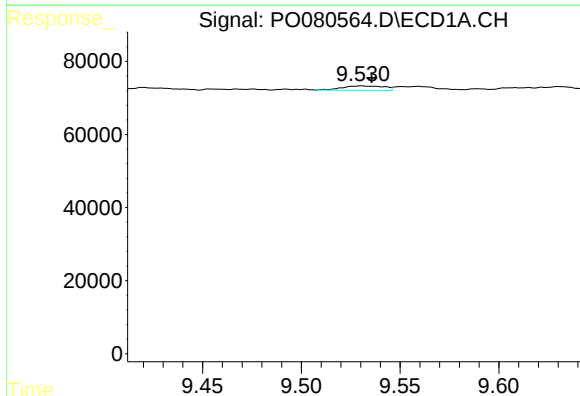
R.T.: 9.630 min
Delta R.T.: -0.002 min
Response: 30815
Conc: 17.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



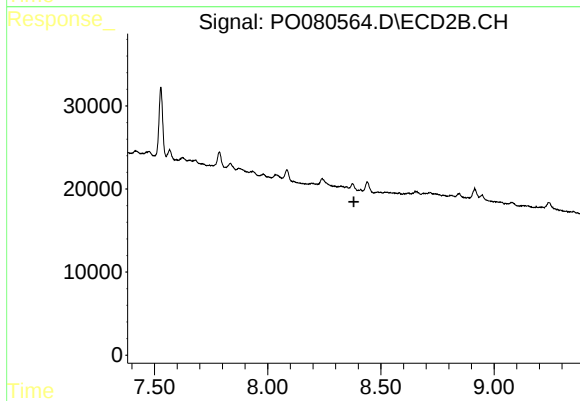
#39 AR-1262-4

R.T.: 8.439 min
Delta R.T.: -0.006 min
Response: 14457
Conc: 6.13 ng/ml



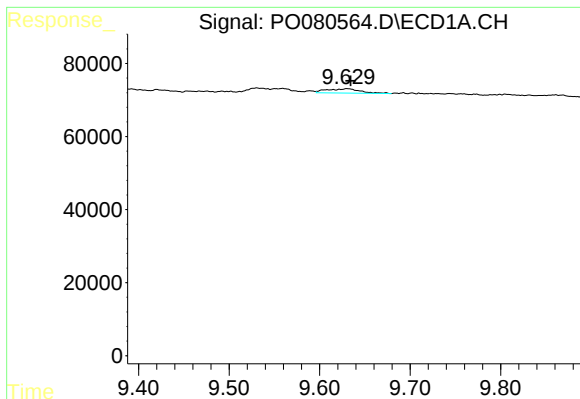
#41 AR-1268-1

R.T.: 9.530 min
Delta R.T.: -0.005 min
Response: 17339
Conc: 2.17 ng/ml



#41 AR-1268-1

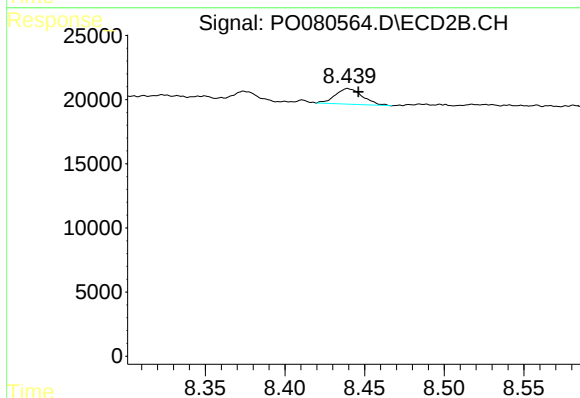
R.T.: 0.000 min
Exp R.T.: 8.380 min
Response: 0
Conc: N.D.



#42 AR-1268-2

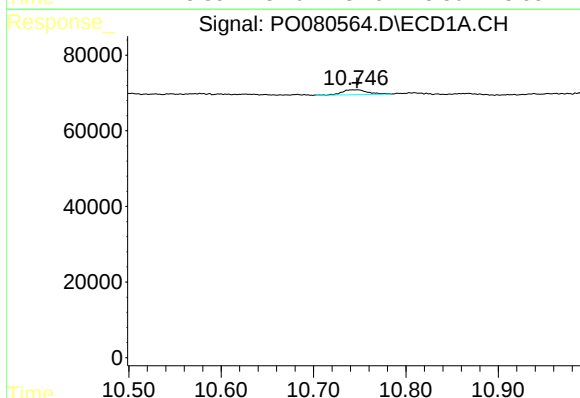
R.T.: 9.630 min
Delta R.T.: -0.004 min
Response: 30815
Conc: 4.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMP



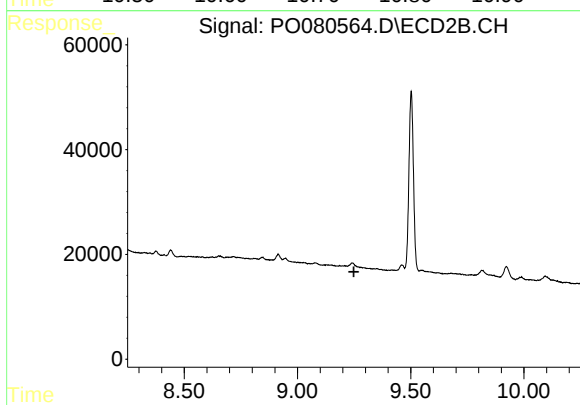
#42 AR-1268-2

R.T.: 8.439 min
Delta R.T.: -0.007 min
Response: 14457
Conc: 4.33 ng/ml



#45 AR-1268-5

R.T.: 10.747 min
Delta R.T.: 0.000 min
Response: 24936
Conc: 1.24 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.249 min
Response: 0
Conc: N.D.