

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091021\
 Data File : P0081098.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Sep 2021 5:17
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:20:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.926	4.052	4269595	1282824	54.085	51.911
2)	SA Decachlor...	10.988	9.412	5552462	2018395	93.514	86.462
Target Compounds							
9)	L2 AR-1221-2	5.280	4.409	55882	19278	76.018	78.201
20)	L4 AR-1242-5	7.242	6.204	24583	10255	15.344	14.159
24)	L5 AR-1248-4	7.203	0.000	27328	0	9.489	N.D. #
25)	L5 AR-1248-5	7.242	0.000	24583	0	8.939	N.D. #
26)	L6 AR-1254-1	7.203f	6.204	27328	10255	8.456	6.483
27)	L6 AR-1254-2	7.406	0.000	24402	0	4.903	N.D. #
30)	L6 AR-1254-5	8.494f	0.000	16956	0	4.099	N.D. #
33)	L7 AR-1260-3	8.586	7.285	946172	76696	360.557	41.895 #
34)	L7 AR-1260-4	8.834	7.761	1235791	491110	386.059	415.705
35)	L7 AR-1260-5	9.147	8.013	512787	205268	85.655	72.513
36)	L8 AR-1262-1	8.586	0.000	946172	0	212.336	N.D. #
37)	L8 AR-1262-2	9.147	8.013	512787	205268	66.916	62.368
38)	L8 AR-1262-3	9.459	8.302	4804223	1845286	1409.461	1376.853
39)	L8 AR-1262-4	9.557	8.368	4363801	1650166	2084.062	695.606 #
40)	L8 AR-1262-5	10.230	8.868	1588898	651187	573.348	562.572
41)	L9 AR-1268-1	9.459	8.302	4804223	1845286	520.493	488.301
42)	L9 AR-1268-2	9.557	8.368	4363801	1650166	510.413	486.195
43)	L9 AR-1268-3	9.782	8.575	3593416	1406460	505.052	476.122
44)	L9 AR-1268-4	10.230	8.868	1588898	651187	504.643	494.877
45)	L9 AR-1268-5	10.647	9.159	11282660	4115801	500.504	483.984

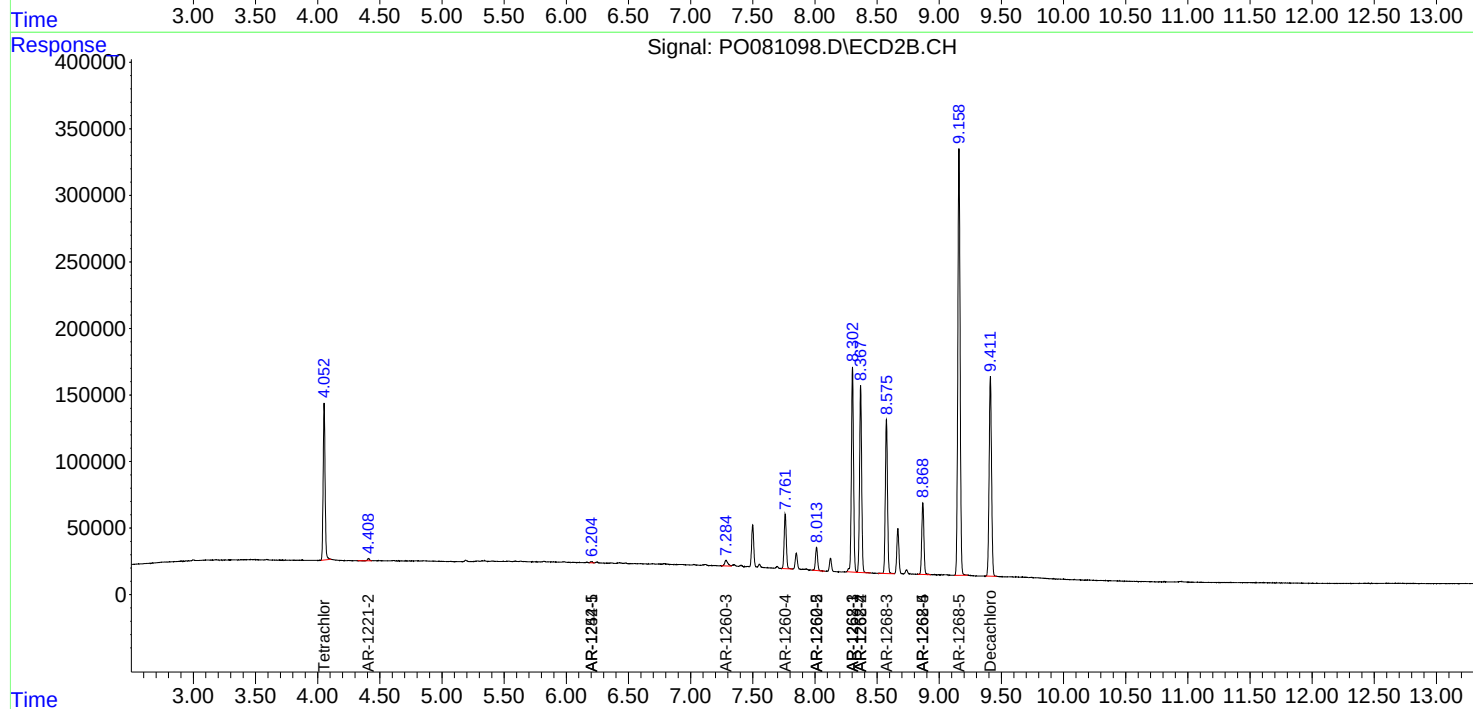
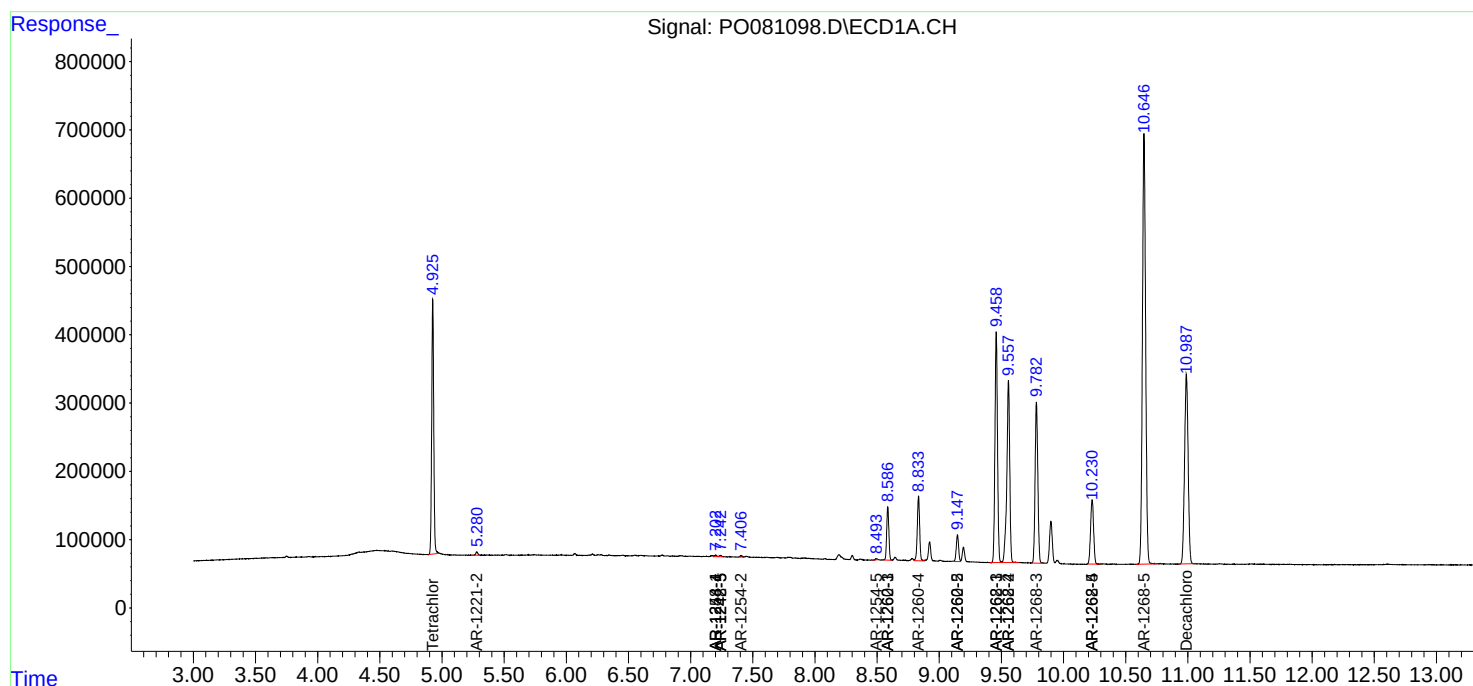
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

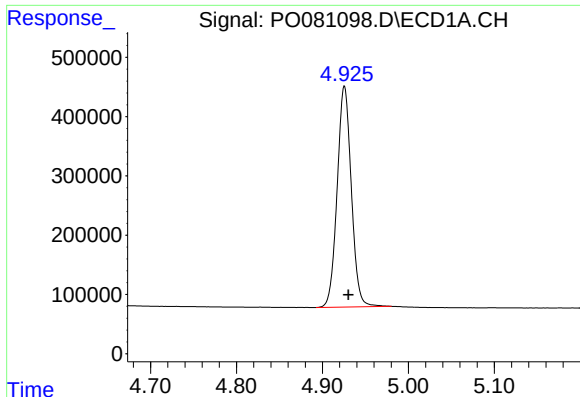
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091021\
Data File : PO081098.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Sep 2021 5:17
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:20:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 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

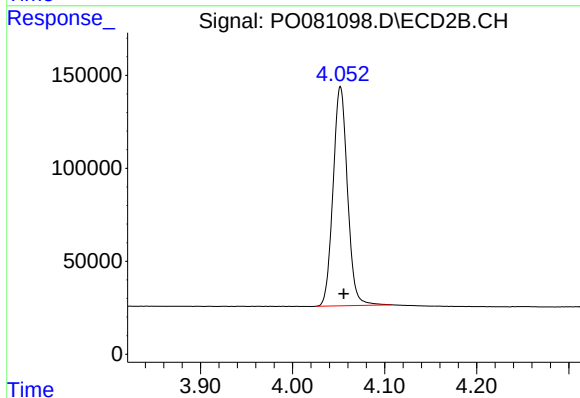




#1 Tetrachloro-m-xylene

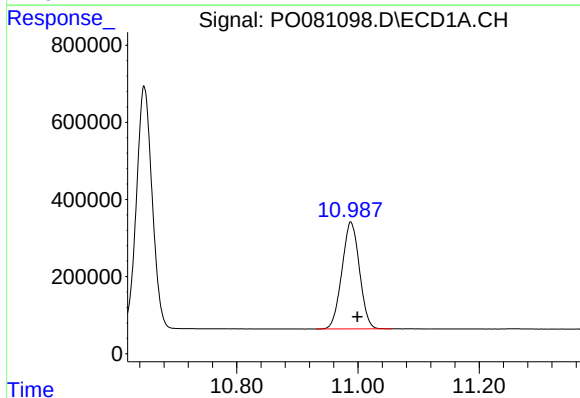
R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 4269595
Conc: 54.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



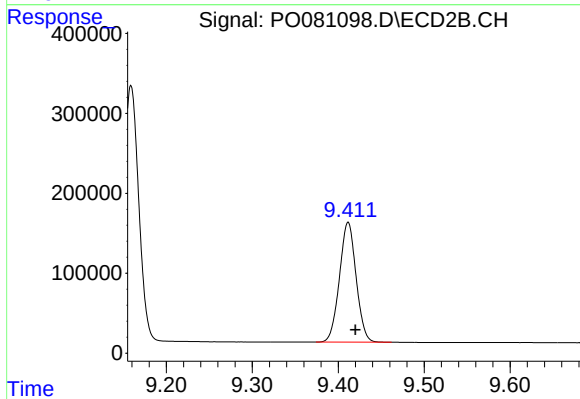
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: -0.003 min
Response: 1282824
Conc: 51.91 ng/ml



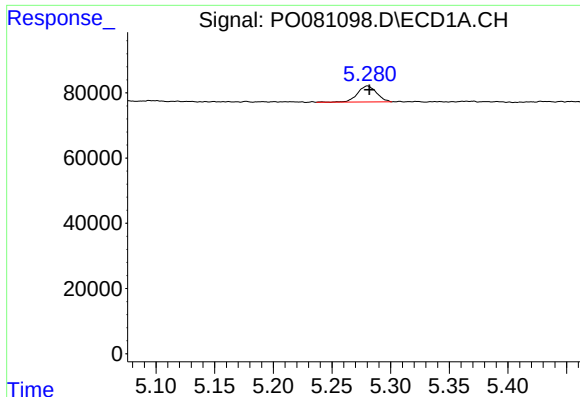
#2 Decachlorobiphenyl

R.T.: 10.988 min
Delta R.T.: -0.011 min
Response: 5552462
Conc: 93.51 ng/ml



#2 Decachlorobiphenyl

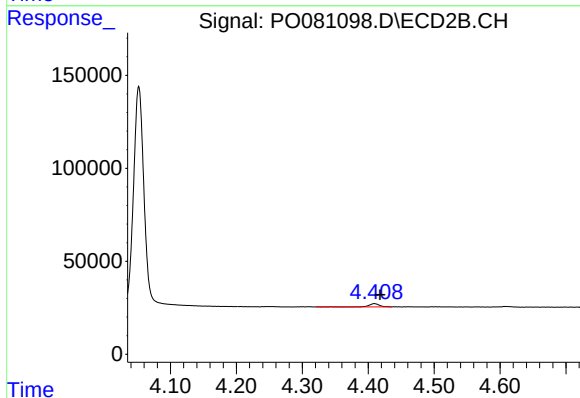
R.T.: 9.412 min
Delta R.T.: -0.008 min
Response: 2018395
Conc: 86.46 ng/ml



#9 AR-1221-2

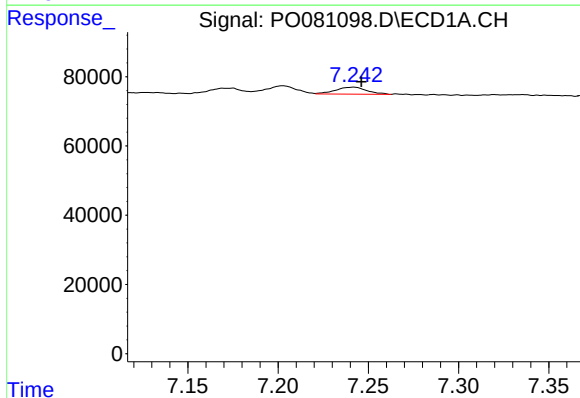
R.T.: 5.280 min
Delta R.T.: -0.002 min
Response: 55882
Conc: 76.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



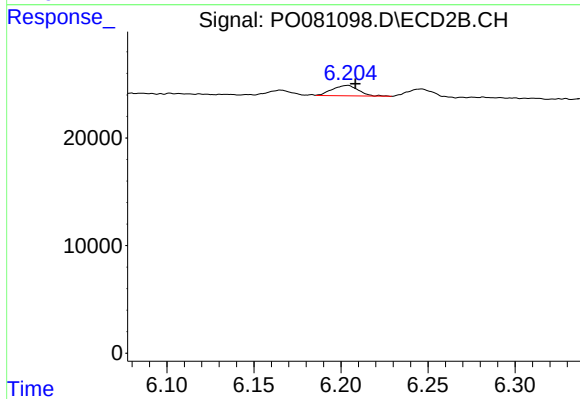
#9 AR-1221-2

R.T.: 4.409 min
Delta R.T.: -0.008 min
Response: 19278
Conc: 78.20 ng/ml



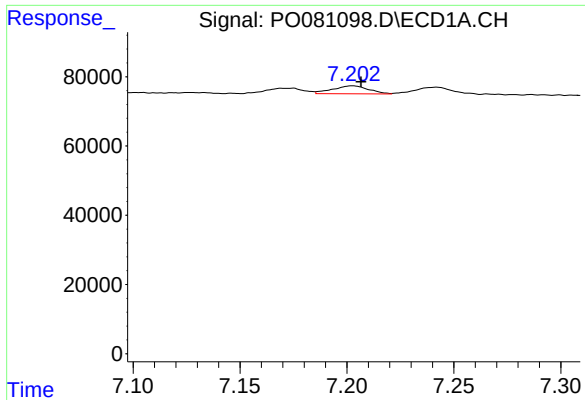
#20 AR-1242-5

R.T.: 7.242 min
Delta R.T.: -0.004 min
Response: 24583
Conc: 15.34 ng/ml



#20 AR-1242-5

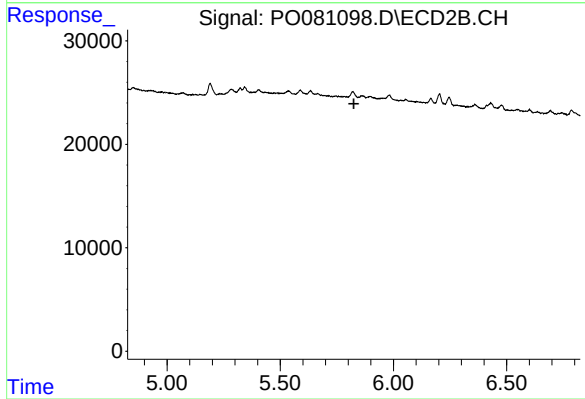
R.T.: 6.204 min
Delta R.T.: -0.005 min
Response: 10255
Conc: 14.16 ng/ml



#24 AR-1248-4

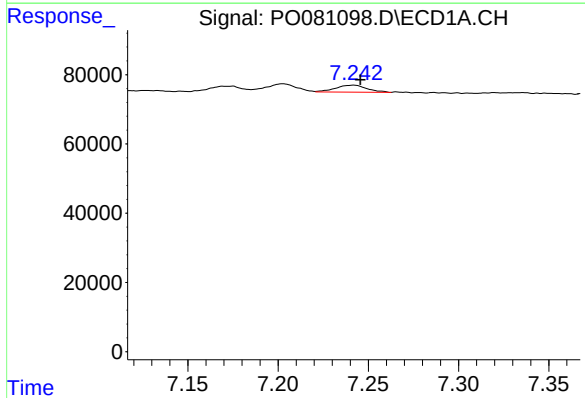
R.T.: 7.203 min
Delta R.T.: -0.004 min
Response: 27328
Conc: 9.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



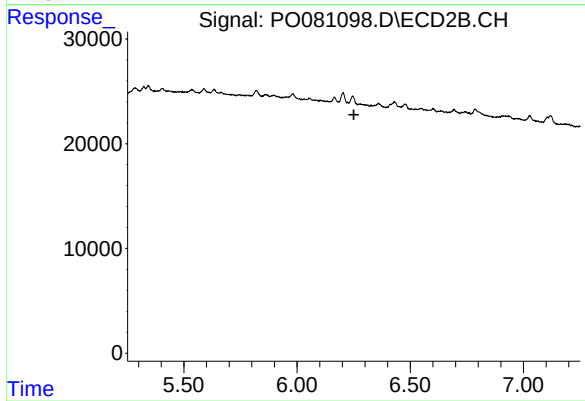
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.825 min
Response: 0
Conc: N.D.



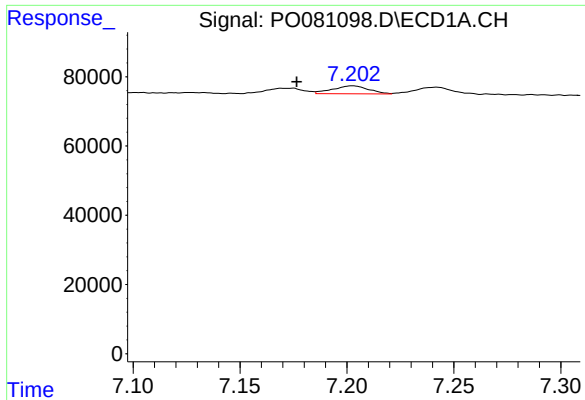
#25 AR-1248-5

R.T.: 7.242 min
Delta R.T.: -0.003 min
Response: 24583
Conc: 8.94 ng/ml



#25 AR-1248-5

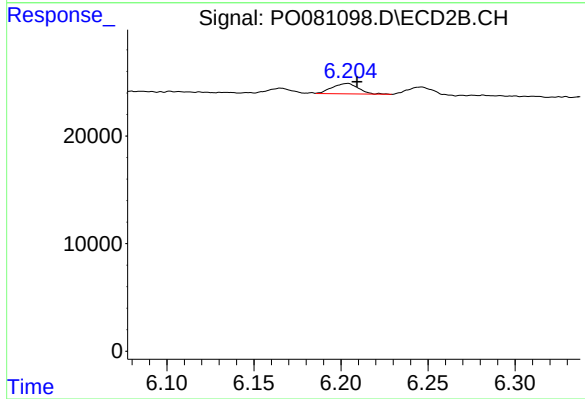
R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



#26 AR-1254-1

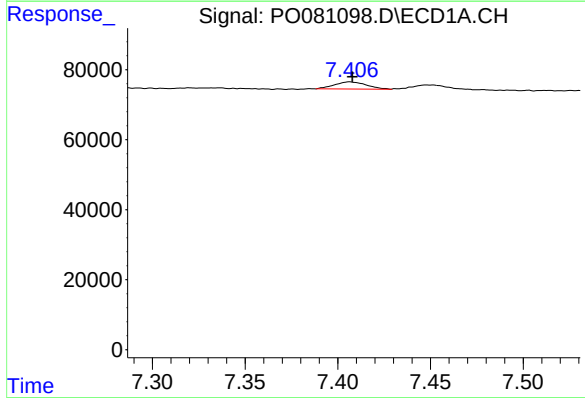
R.T.: 7.203 min
Delta R.T.: 0.026 min
Response: 27328
Conc: 8.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



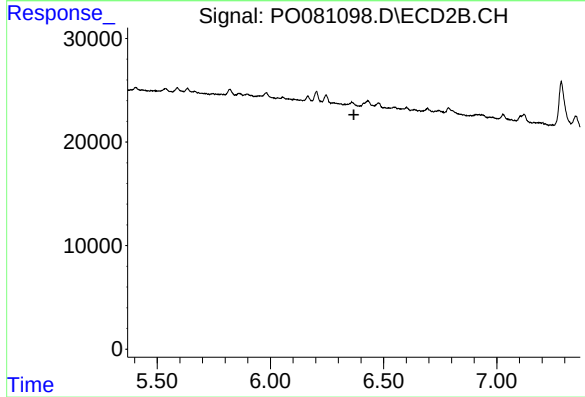
#26 AR-1254-1

R.T.: 6.204 min
Delta R.T.: -0.006 min
Response: 10255
Conc: 6.48 ng/ml



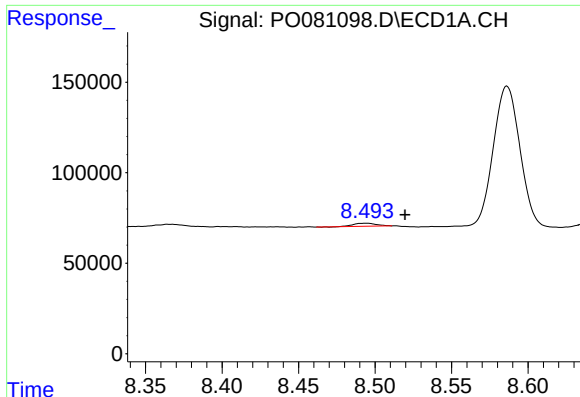
#27 AR-1254-2

R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 24402
Conc: 4.90 ng/ml



#27 AR-1254-2

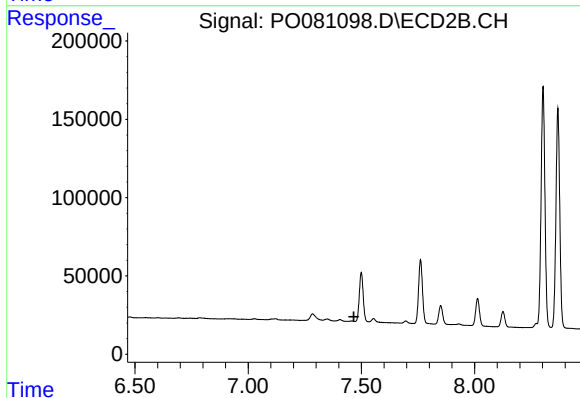
R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.



#30 AR-1254-5

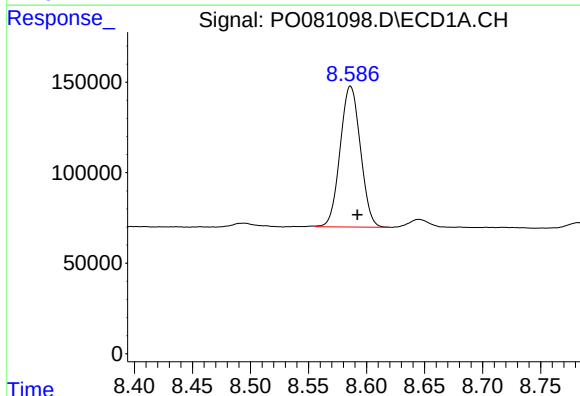
R.T.: 8.494 min
Delta R.T.: -0.026 min
Response: 16956
Conc: 4.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



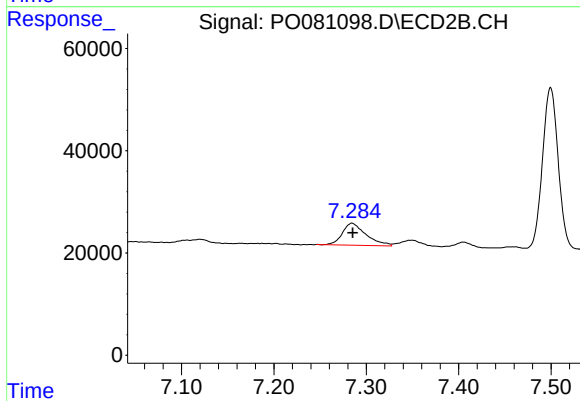
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



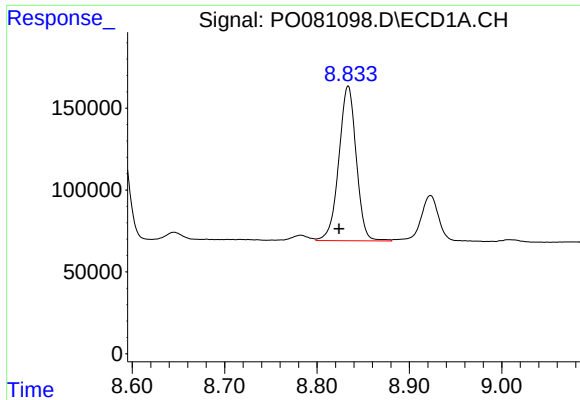
#33 AR-1260-3

R.T.: 8.586 min
Delta R.T.: -0.006 min
Response: 946172
Conc: 360.56 ng/ml



#33 AR-1260-3

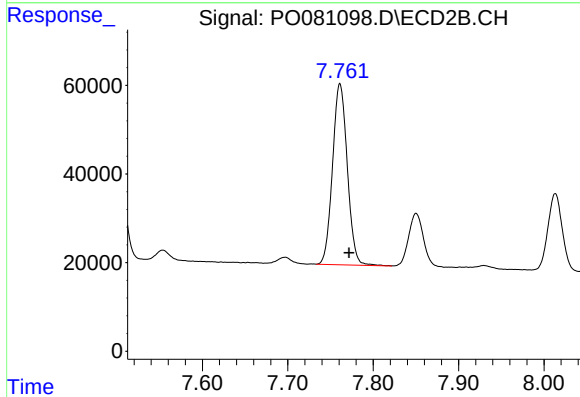
R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 76696
Conc: 41.89 ng/ml



#34 AR-1260-4

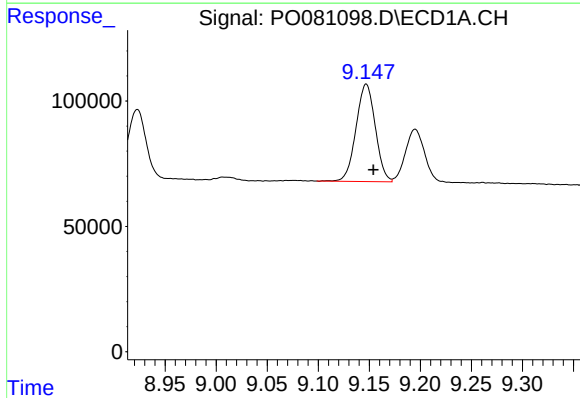
R.T.: 8.834 min
Delta R.T.: 0.010 min
Response: 1235791
Conc: 386.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



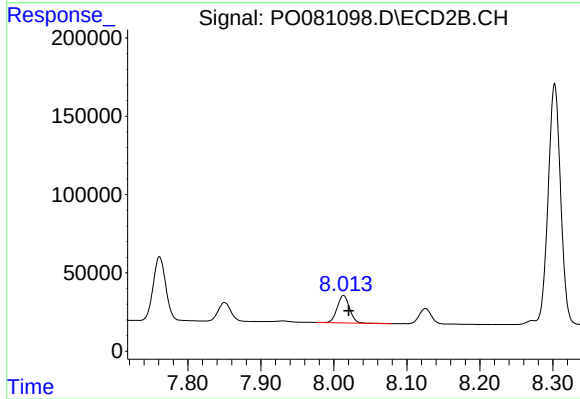
#34 AR-1260-4

R.T.: 7.761 min
Delta R.T.: -0.011 min
Response: 491110
Conc: 415.70 ng/ml



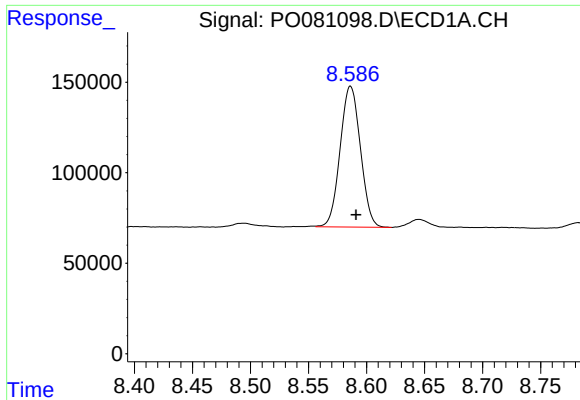
#35 AR-1260-5

R.T.: 9.147 min
Delta R.T.: -0.007 min
Response: 512787
Conc: 85.66 ng/ml



#35 AR-1260-5

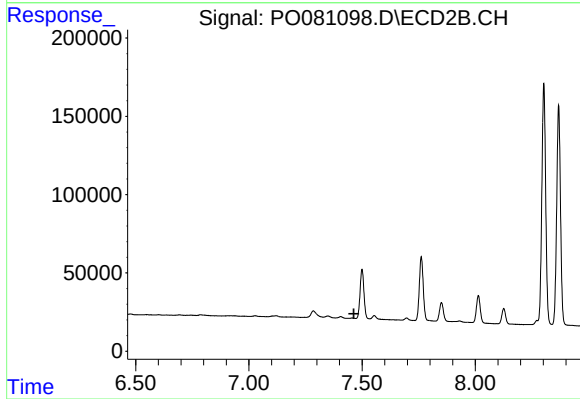
R.T.: 8.013 min
Delta R.T.: -0.007 min
Response: 205268
Conc: 72.51 ng/ml



#36 AR-1262-1

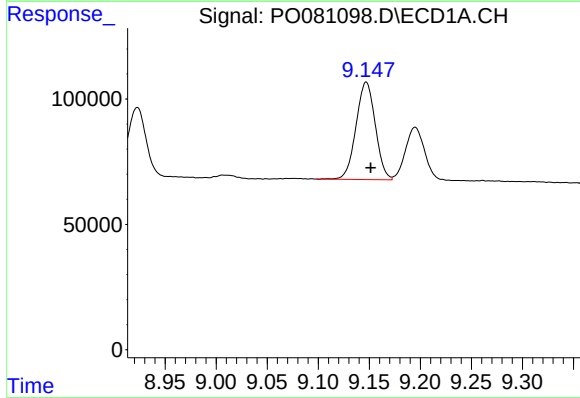
R.T.: 8.586 min
Delta R.T.: -0.005 min
Response: 946172
Conc: 212.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



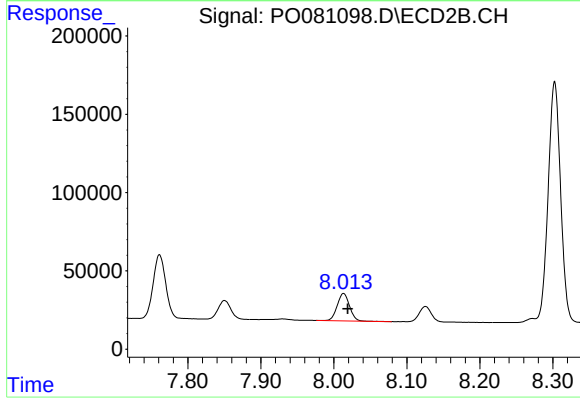
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.464 min
Response: 0
Conc: N.D.



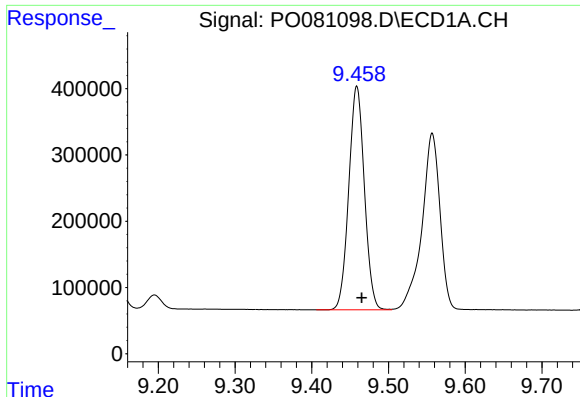
#37 AR-1262-2

R.T.: 9.147 min
Delta R.T.: -0.004 min
Response: 512787
Conc: 66.92 ng/ml



#37 AR-1262-2

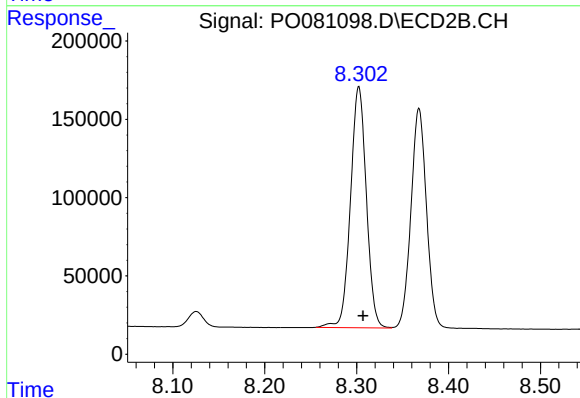
R.T.: 8.013 min
Delta R.T.: -0.006 min
Response: 205268
Conc: 62.37 ng/ml



#38 AR-1262-3

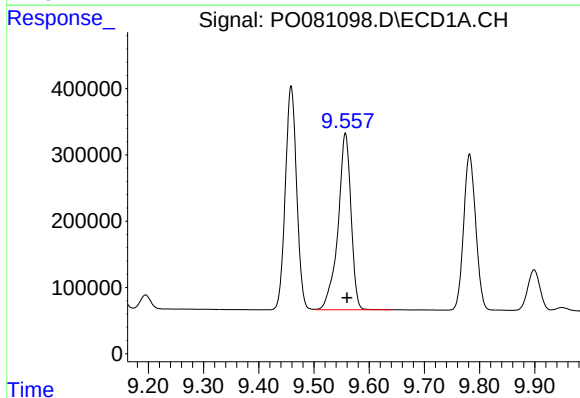
R.T.: 9.459 min
Delta R.T.: -0.007 min
Response: 4804223
Conc: 1409.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



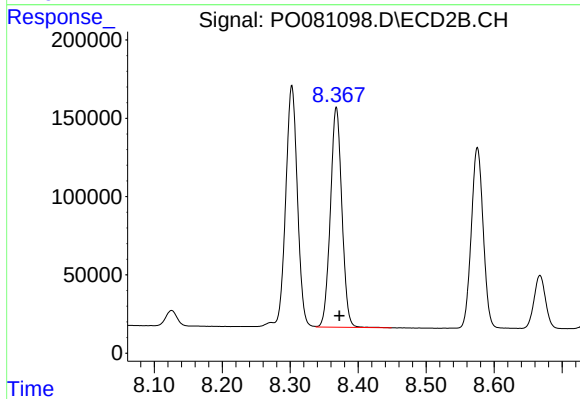
#38 AR-1262-3

R.T.: 8.302 min
Delta R.T.: -0.004 min
Response: 1845286
Conc: 1376.85 ng/ml



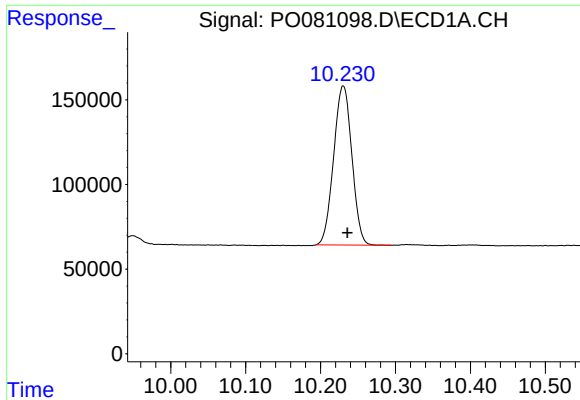
#39 AR-1262-4

R.T.: 9.557 min
Delta R.T.: -0.003 min
Response: 4363801
Conc: 2084.06 ng/ml



#39 AR-1262-4

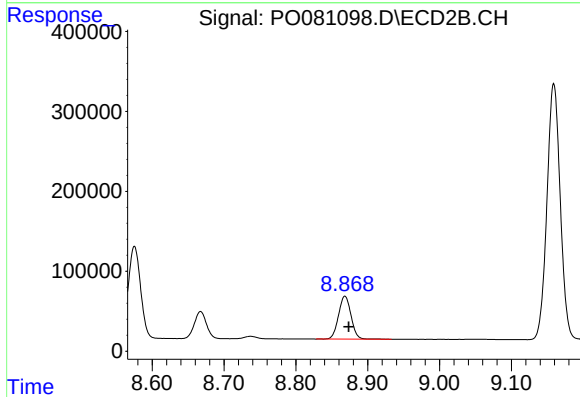
R.T.: 8.368 min
Delta R.T.: -0.004 min
Response: 1650166
Conc: 695.61 ng/ml



#40 AR-1262-5

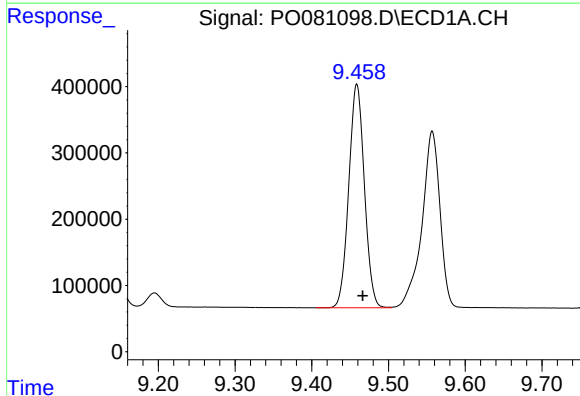
R.T.: 10.230 min
Delta R.T.: -0.005 min
Response: 1588898
Conc: 573.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



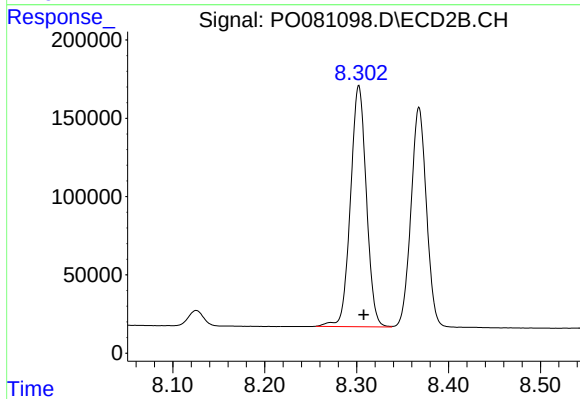
#40 AR-1262-5

R.T.: 8.868 min
Delta R.T.: -0.005 min
Response: 651187
Conc: 562.57 ng/ml



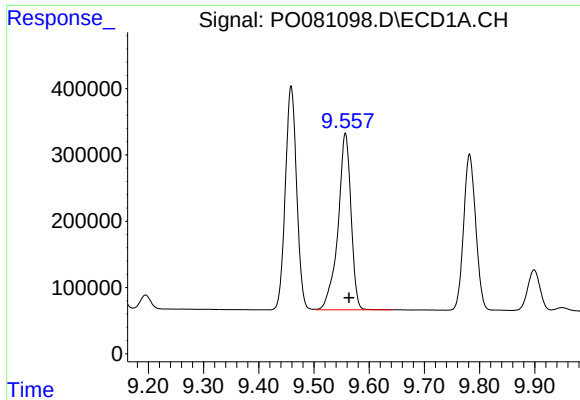
#41 AR-1268-1

R.T.: 9.459 min
Delta R.T.: -0.008 min
Response: 4804223
Conc: 520.49 ng/ml



#41 AR-1268-1

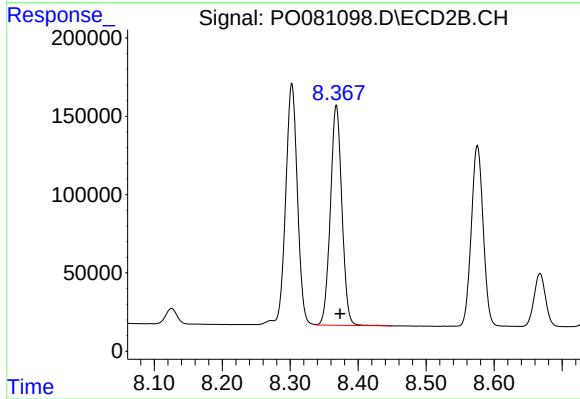
R.T.: 8.302 min
Delta R.T.: -0.005 min
Response: 1845286
Conc: 488.30 ng/ml



#42 AR-1268-2

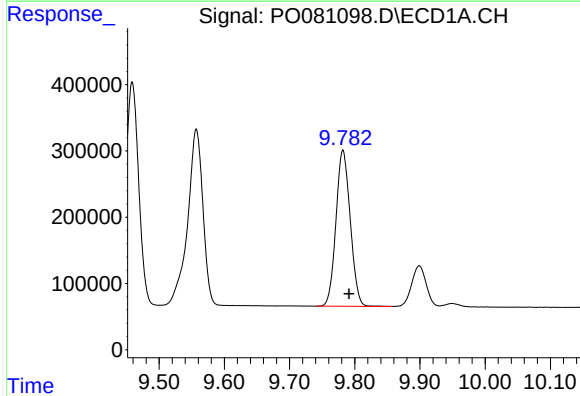
R.T.: 9.557 min
Delta R.T.: -0.007 min
Response: 4363801
Conc: 510.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



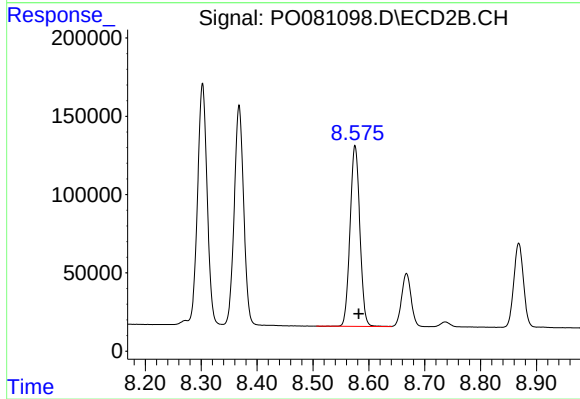
#42 AR-1268-2

R.T.: 8.368 min
Delta R.T.: -0.005 min
Response: 1650166
Conc: 486.19 ng/ml



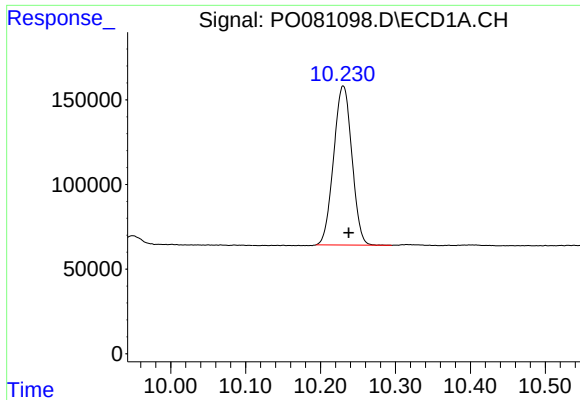
#43 AR-1268-3

R.T.: 9.782 min
Delta R.T.: -0.009 min
Response: 3593416
Conc: 505.05 ng/ml



#43 AR-1268-3

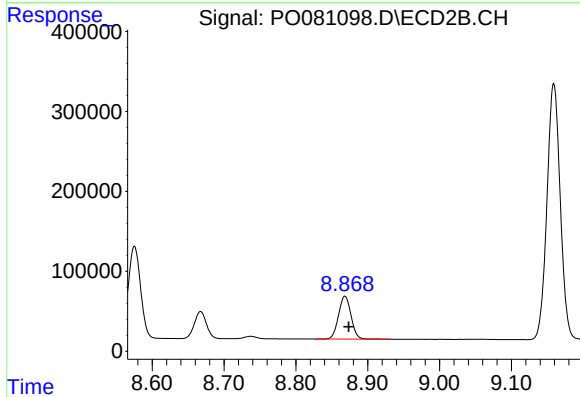
R.T.: 8.575 min
Delta R.T.: -0.006 min
Response: 1406460
Conc: 476.12 ng/ml



#44 AR-1268-4

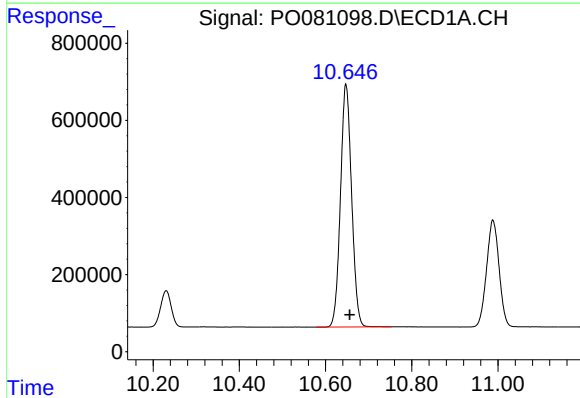
R.T.: 10.230 min
Delta R.T.: -0.007 min
Response: 1588898
Conc: 504.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



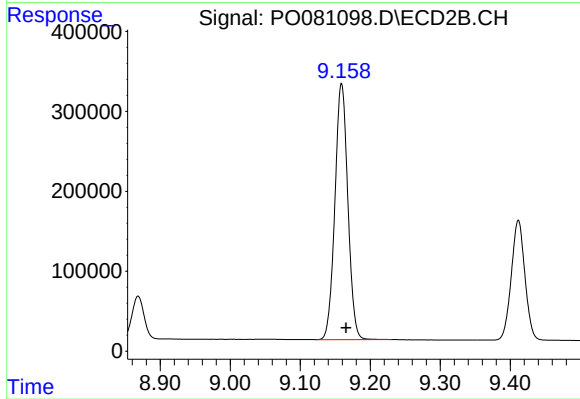
#44 AR-1268-4

R.T.: 8.868 min
Delta R.T.: -0.005 min
Response: 651187
Conc: 494.88 ng/ml



#45 AR-1268-5

R.T.: 10.647 min
Delta R.T.: -0.009 min
Response: 11282660
Conc: 500.50 ng/ml



#45 AR-1268-5

R.T.: 9.159 min
Delta R.T.: -0.006 min
Response: 4115801
Conc: 483.98 ng/ml