

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091621\
 Data File : P0081324.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2021 22:03
 Operator : AJ\MA
 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 17 01:43:31 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...	4.925	4.050	4314664	1319292	54.656	53.387
2)	SA Decachlor...	10.986	9.408	5512443	2098211	92.840	89.881
Target Compounds							
9)	L2 AR-1221-2	5.279	4.408	57868	16029	78.719	65.024
20)	L4 AR-1242-5	7.239	6.201	86735	6517	54.137	8.998 #
24)	L5 AR-1248-4	7.178f	5.862f	1406449	21773	488.325	22.022 #
25)	L5 AR-1248-5	7.239	6.227f	86735	240086	31.539	264.814 #
26)	L6 AR-1254-1	7.178	6.201	1406449	6517	435.193	4.120 #
28)	L6 AR-1254-3	7.804	0.000	400138	0	79.136	N.D. #
32)	L7 AR-1260-2	0.000	7.102f	0	80448	N.D.	45.831 #
33)	L7 AR-1260-3	8.586	7.282	1049570	55591	399.959	30.366 #
34)	L7 AR-1260-4	8.833	7.760	1178813	499094	368.259	422.463
35)	L7 AR-1260-5	9.146	8.012	494051	205842	82.526	72.716
36)	L8 AR-1262-1	8.586	0.000	1049570	0	235.540	N.D. #
37)	L8 AR-1262-2	9.146	8.012	494051	205842	64.471	62.543
38)	L8 AR-1262-3	9.457	8.300	4712995	1989631	1382.696	1484.555
39)	L8 AR-1262-4	9.556	8.366	4424313	1769850	2112.961	746.058 #
40)	L8 AR-1262-5	10.227	8.867	1607458	649151	580.046	560.813
41)	L9 AR-1268-1	9.457	8.300	4712995	1989631	510.609	526.498
42)	L9 AR-1268-2	9.556	8.366	4424313	1769850	517.490	521.458
43)	L9 AR-1268-3	9.782	8.574	3585269	1492912	503.907	505.388
44)	L9 AR-1268-4	10.227	8.867	1607458	649151	510.538	493.330
45)	L9 AR-1268-5	10.647	9.156	11349154	4414245	503.454	519.079

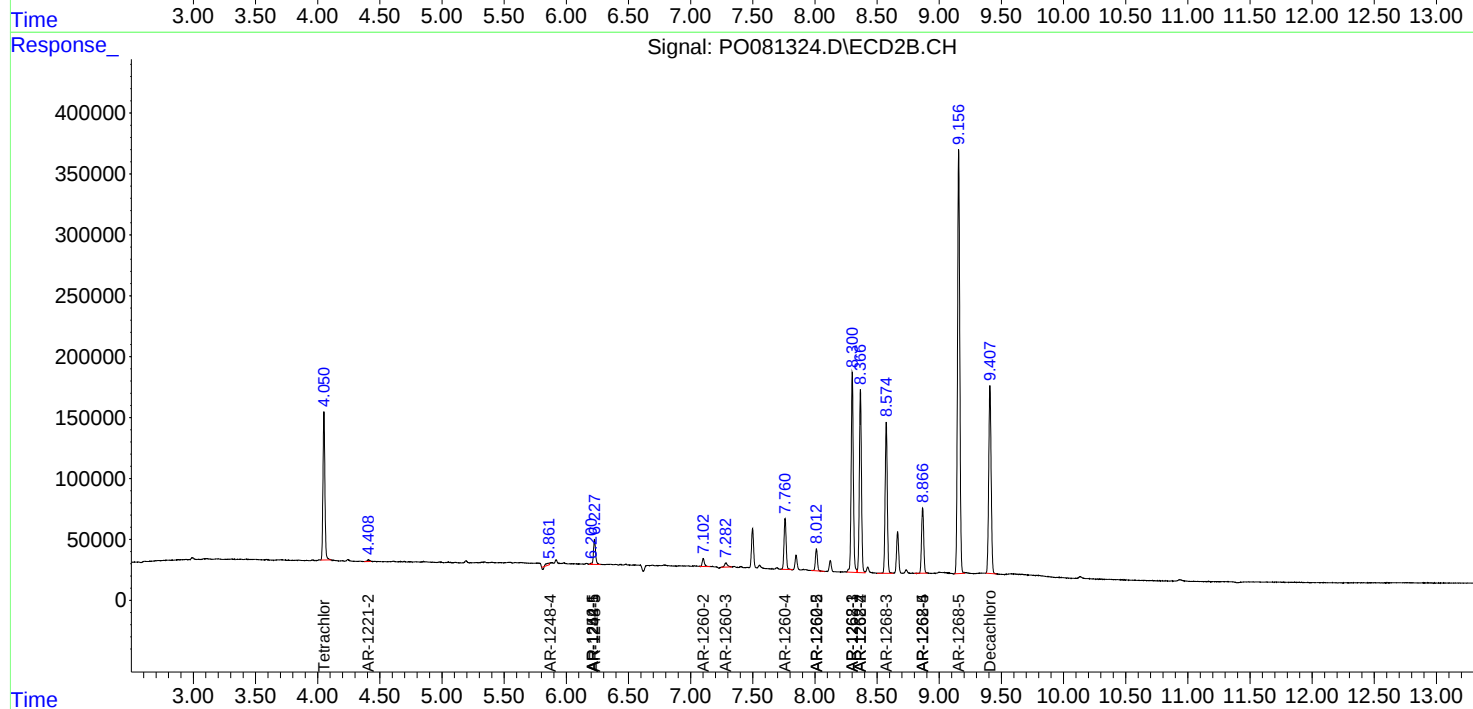
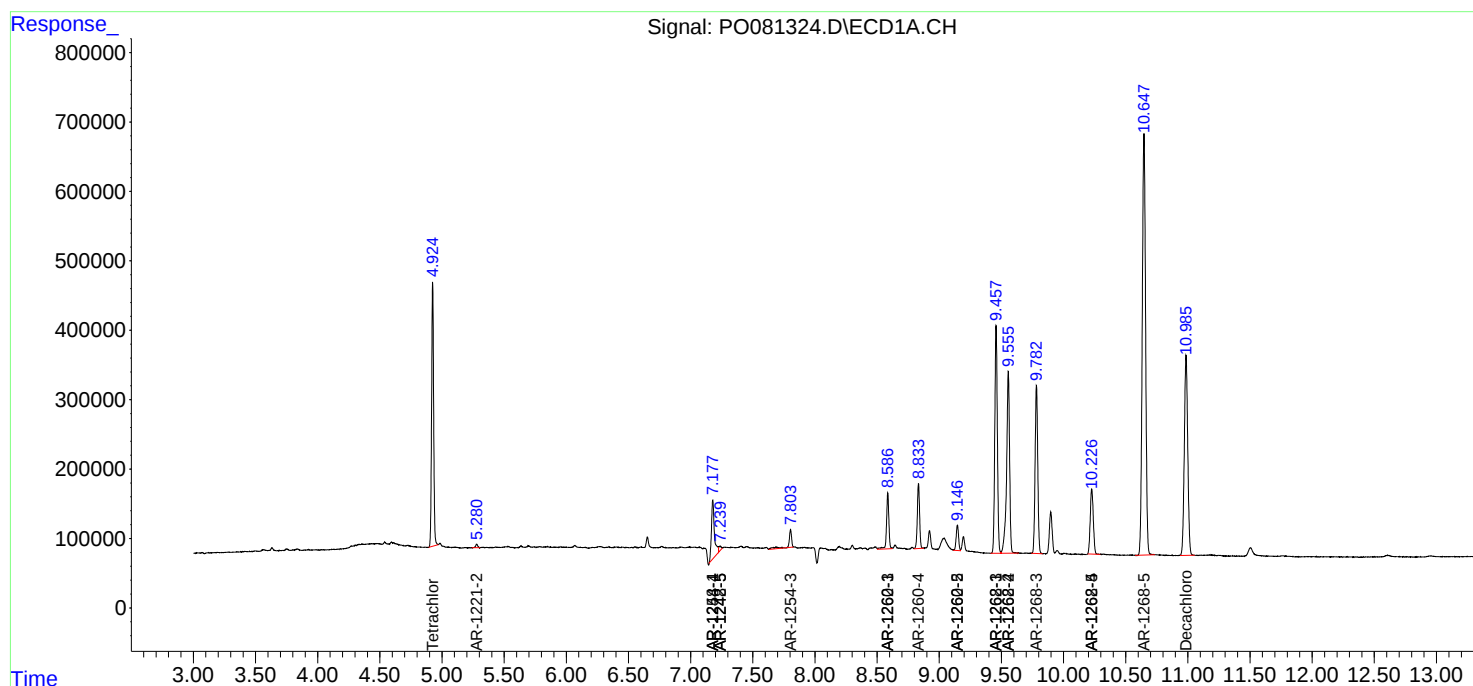
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

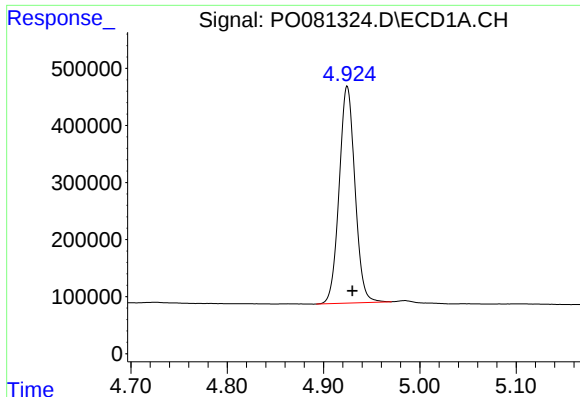
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091621\
Data File : PO081324.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Sep 2021 22:03
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 01:43:31 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

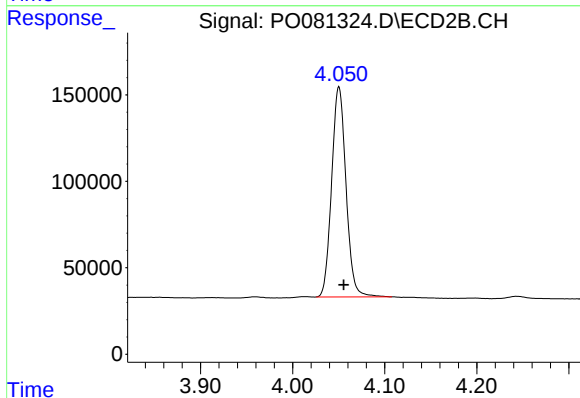




#1 Tetrachloro-m-xylene

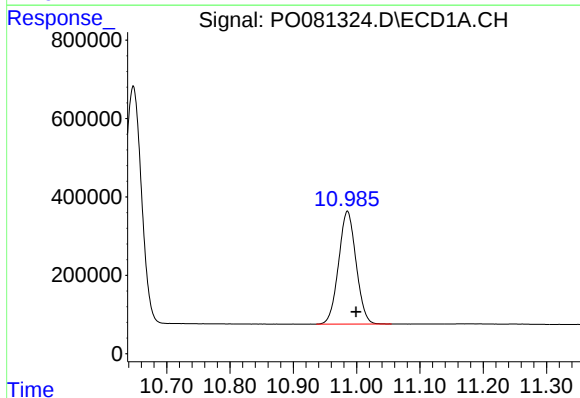
R.T.: 4.925 min
Delta R.T.: -0.005 min
Response: 4314664
Conc: 54.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



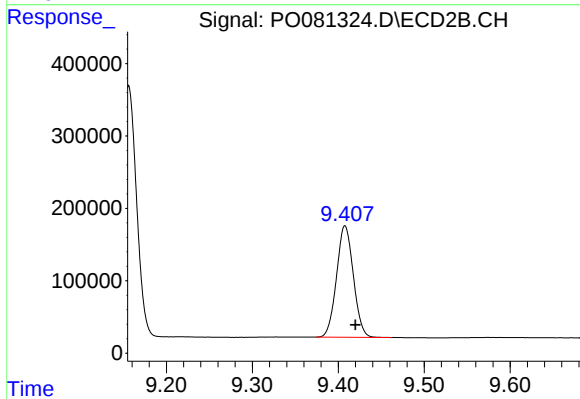
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.005 min
Response: 1319292
Conc: 53.39 ng/ml



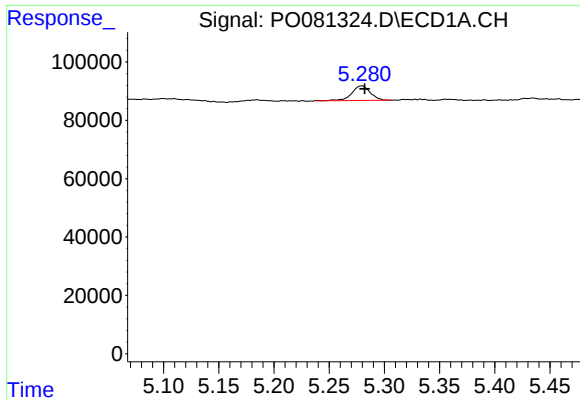
#2 Decachlorobiphenyl

R.T.: 10.986 min
Delta R.T.: -0.013 min
Response: 5512443
Conc: 92.84 ng/ml



#2 Decachlorobiphenyl

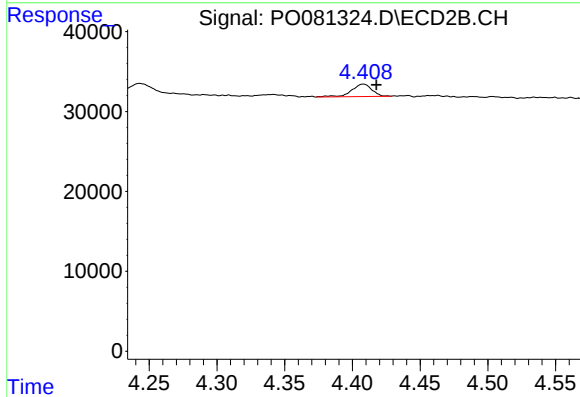
R.T.: 9.408 min
Delta R.T.: -0.012 min
Response: 2098211
Conc: 89.88 ng/ml



#9 AR-1221-2

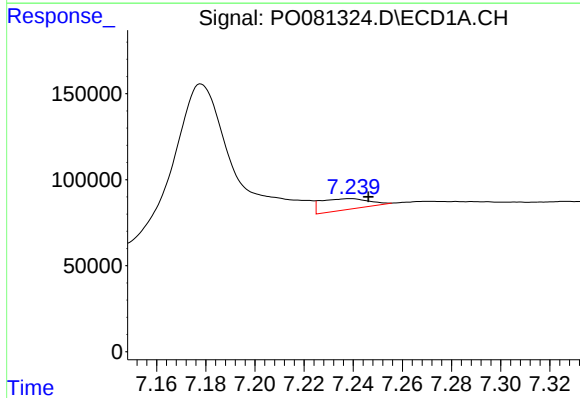
R.T.: 5.279 min
Delta R.T.: -0.003 min
Response: 57868
Conc: 78.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



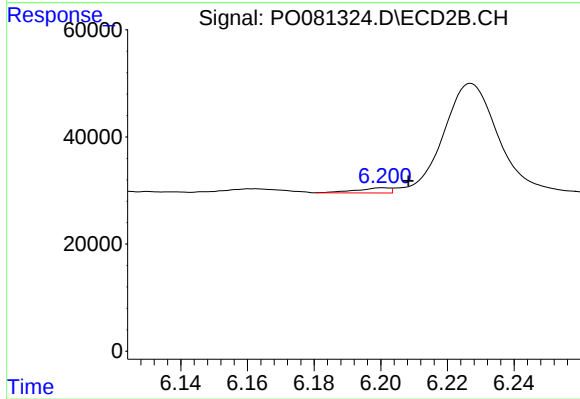
#9 AR-1221-2

R.T.: 4.408 min
Delta R.T.: -0.010 min
Response: 16029
Conc: 65.02 ng/ml



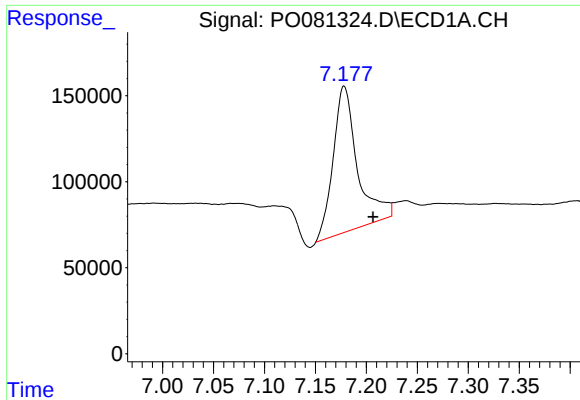
#20 AR-1242-5

R.T.: 7.239 min
Delta R.T.: -0.007 min
Response: 86735
Conc: 54.14 ng/ml



#20 AR-1242-5

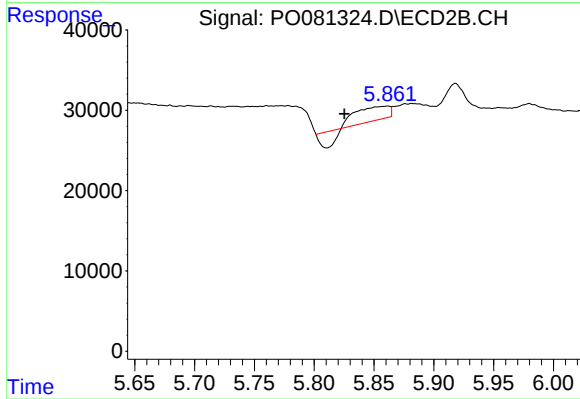
R.T.: 6.201 min
Delta R.T.: -0.007 min
Response: 6517
Conc: 9.00 ng/ml



#24 AR-1248-4

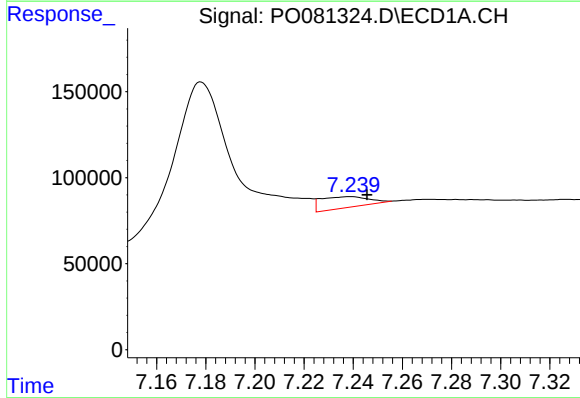
R.T.: 7.178 min
Delta R.T.: -0.028 min
Response: 1406449
Conc: 488.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



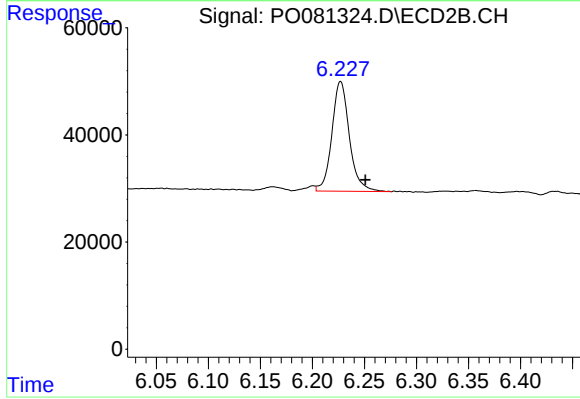
#24 AR-1248-4

R.T.: 5.862 min
Delta R.T.: 0.036 min
Response: 21773
Conc: 22.02 ng/ml



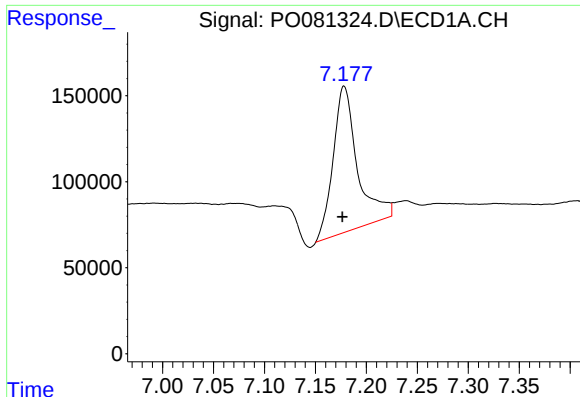
#25 AR-1248-5

R.T.: 7.239 min
Delta R.T.: -0.007 min
Response: 86735
Conc: 31.54 ng/ml



#25 AR-1248-5

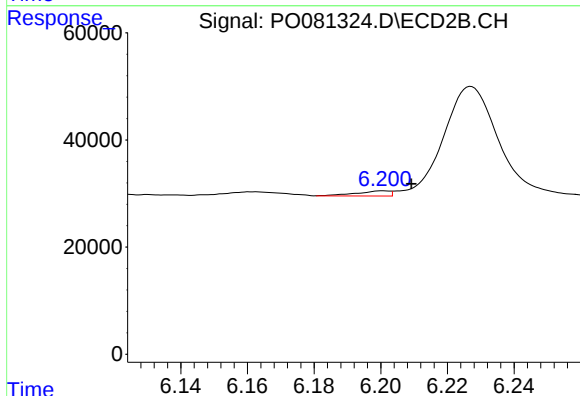
R.T.: 6.227 min
Delta R.T.: -0.024 min
Response: 240086
Conc: 264.81 ng/ml



#26 AR-1254-1

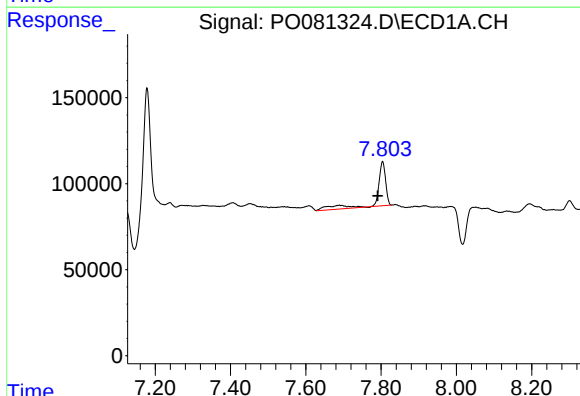
R.T.: 7.178 min
Delta R.T.: 0.002 min
Response: 1406449
Conc: 435.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



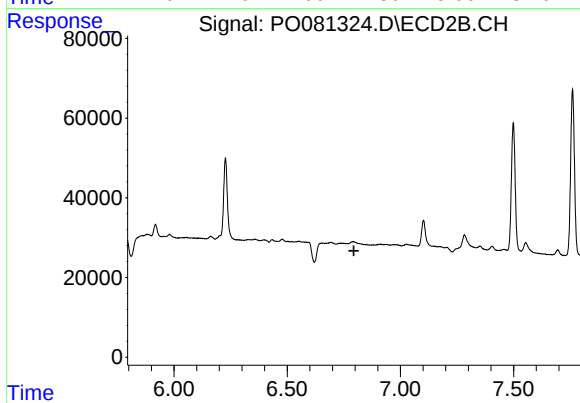
#26 AR-1254-1

R.T.: 6.201 min
Delta R.T.: -0.008 min
Response: 6517
Conc: 4.12 ng/ml



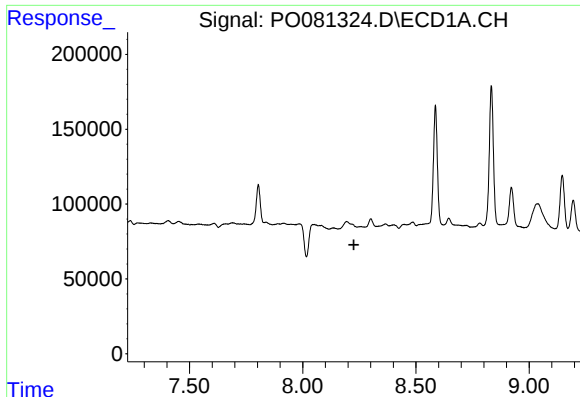
#28 AR-1254-3

R.T.: 7.804 min
Delta R.T.: 0.012 min
Response: 400138
Conc: 79.14 ng/ml



#28 AR-1254-3

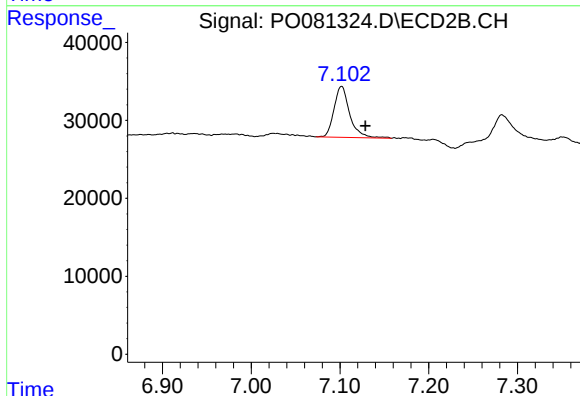
R.T.: 0.000 min
Exp R.T.: 6.795 min
Response: 0
Conc: N.D.



#32 AR-1260-2

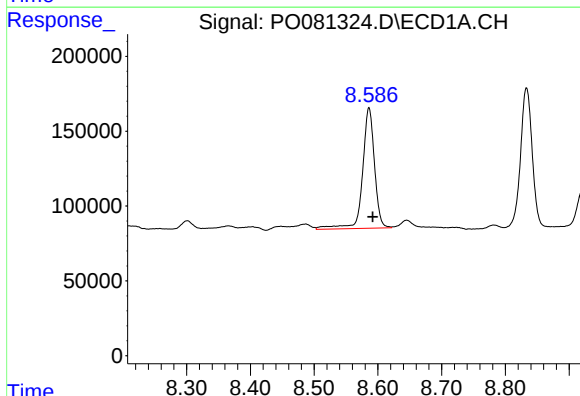
R.T.: 0.000 min
Exp R.T.: 8.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



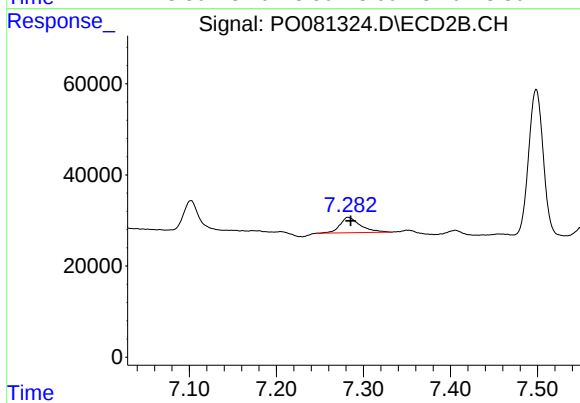
#32 AR-1260-2

R.T.: 7.102 min
Delta R.T.: -0.026 min
Response: 80448
Conc: 45.83 ng/ml



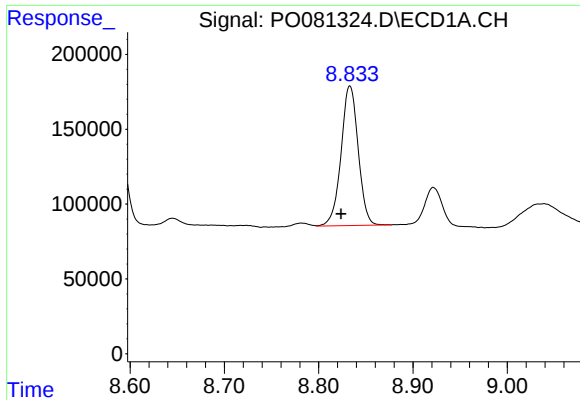
#33 AR-1260-3

R.T.: 8.586 min
Delta R.T.: -0.006 min
Response: 1049570
Conc: 399.96 ng/ml



#33 AR-1260-3

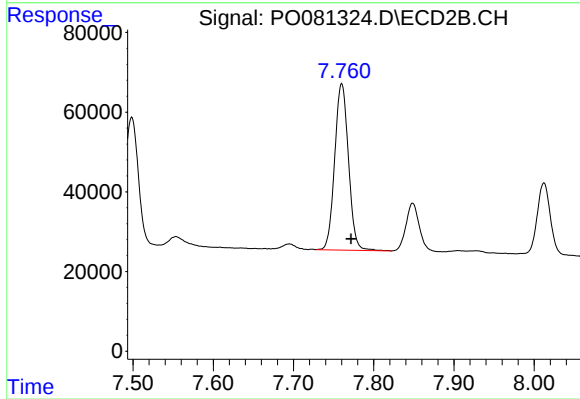
R.T.: 7.282 min
Delta R.T.: -0.003 min
Response: 55591
Conc: 30.37 ng/ml



#34 AR-1260-4

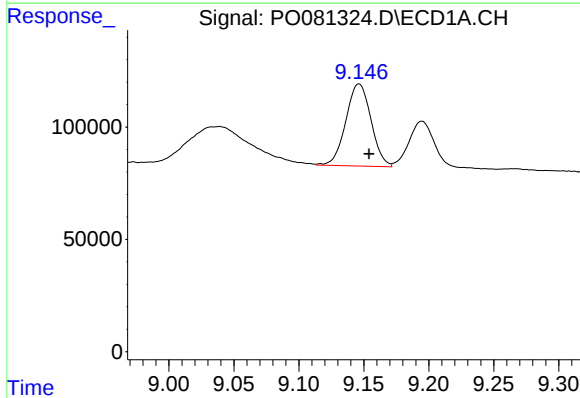
R.T.: 8.833 min
Delta R.T.: 0.009 min
Response: 1178813
Conc: 368.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



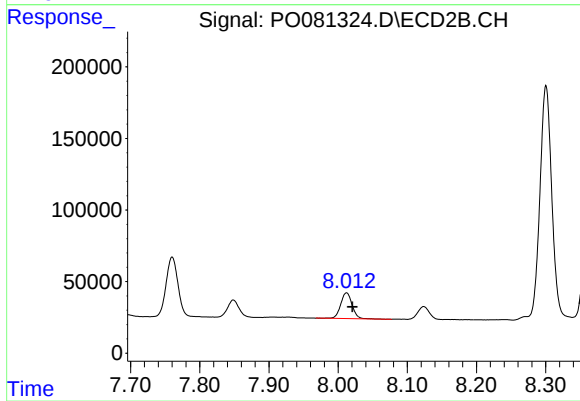
#34 AR-1260-4

R.T.: 7.760 min
Delta R.T.: -0.012 min
Response: 499094
Conc: 422.46 ng/ml



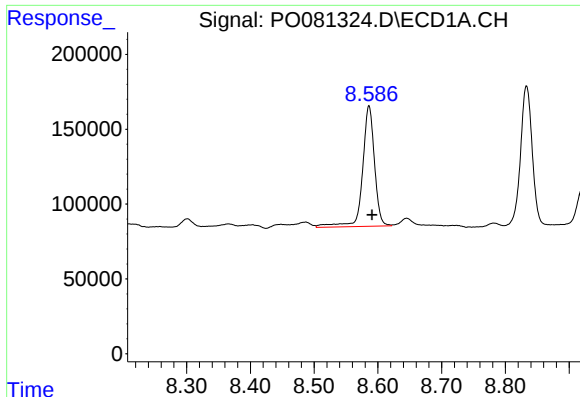
#35 AR-1260-5

R.T.: 9.146 min
Delta R.T.: -0.008 min
Response: 494051
Conc: 82.53 ng/ml



#35 AR-1260-5

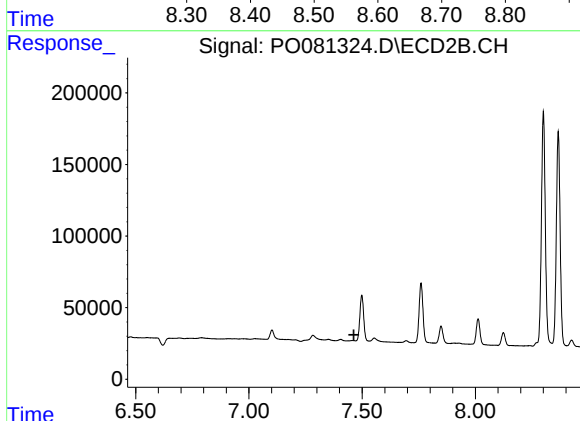
R.T.: 8.012 min
Delta R.T.: -0.008 min
Response: 205842
Conc: 72.72 ng/ml



#36 AR-1262-1

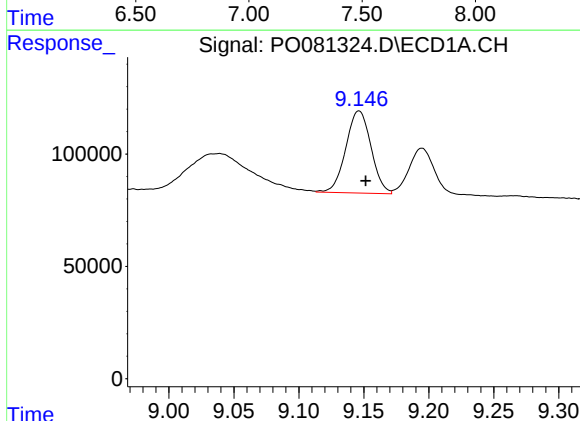
R.T.: 8.586 min
Delta R.T.: -0.005 min
Response: 1049570
Conc: 235.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



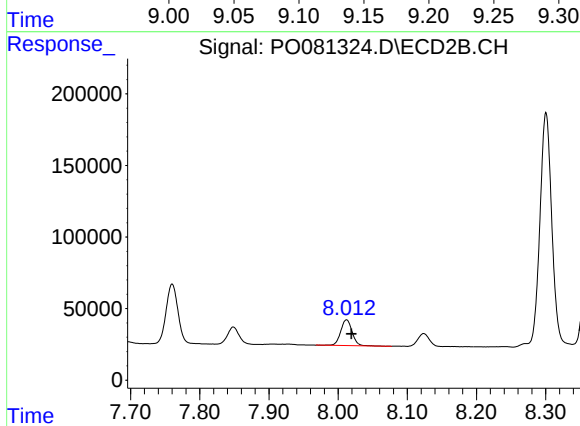
#36 AR-1262-1

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



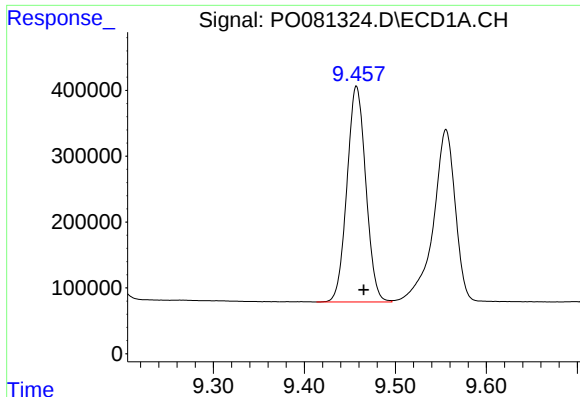
#37 AR-1262-2

R.T.: 9.146 min
Delta R.T.: -0.005 min
Response: 494051
Conc: 64.47 ng/ml



#37 AR-1262-2

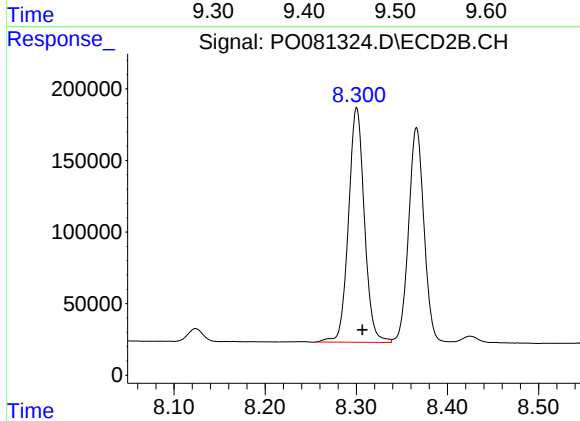
R.T.: 8.012 min
Delta R.T.: -0.007 min
Response: 205842
Conc: 62.54 ng/ml



#38 AR-1262-3

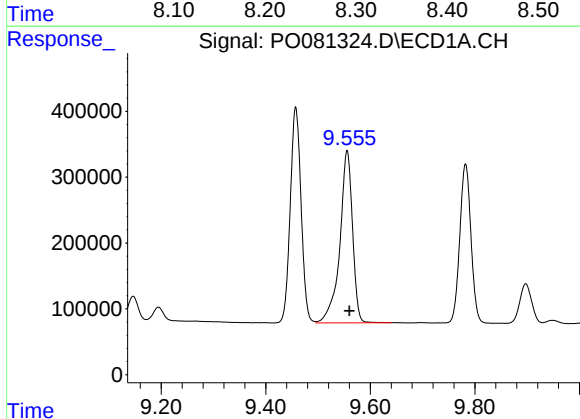
R.T.: 9.457 min
Delta R.T.: -0.008 min
Response: 4712995
Conc: 1382.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



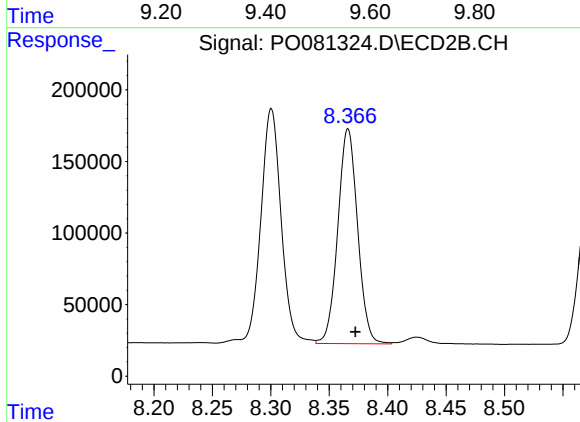
#38 AR-1262-3

R.T.: 8.300 min
Delta R.T.: -0.006 min
Response: 1989631
Conc: 1484.56 ng/ml



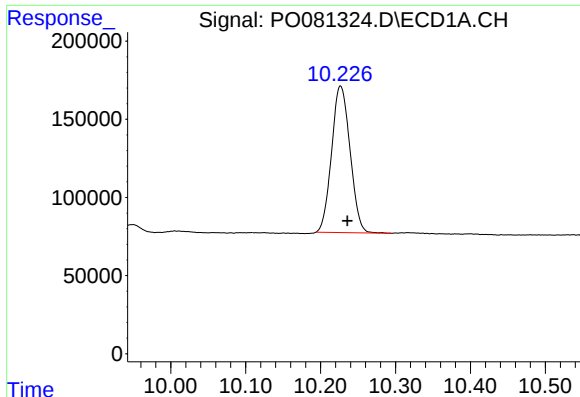
#39 AR-1262-4

R.T.: 9.556 min
Delta R.T.: -0.004 min
Response: 4424313
Conc: 2112.96 ng/ml



#39 AR-1262-4

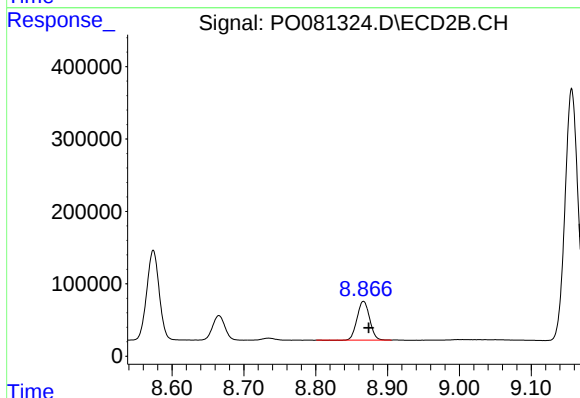
R.T.: 8.366 min
Delta R.T.: -0.006 min
Response: 1769850
Conc: 746.06 ng/ml



#40 AR-1262-5

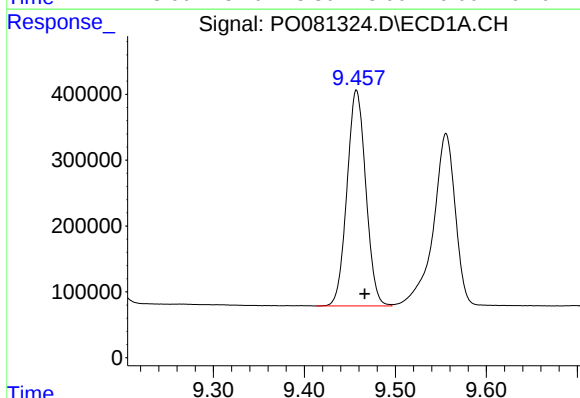
R.T.: 10.227 min
Delta R.T.: -0.009 min
Response: 1607458
Conc: 580.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



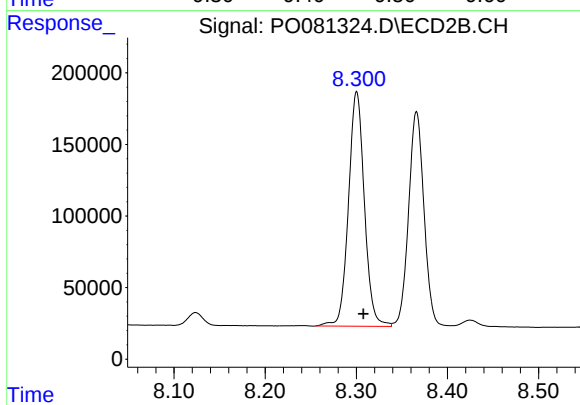
#40 AR-1262-5

R.T.: 8.867 min
Delta R.T.: -0.007 min
Response: 649151
Conc: 560.81 ng/ml



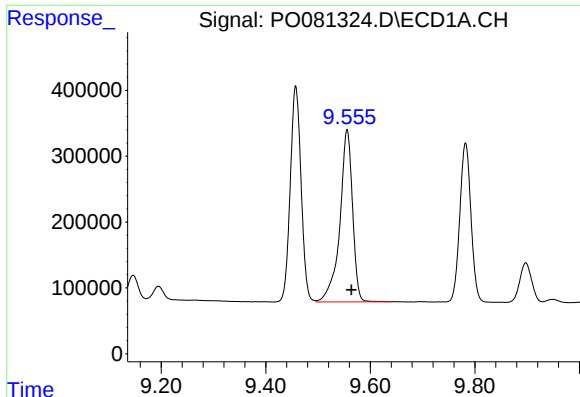
#41 AR-1268-1

R.T.: 9.457 min
Delta R.T.: -0.009 min
Response: 4712995
Conc: 510.61 ng/ml



#41 AR-1268-1

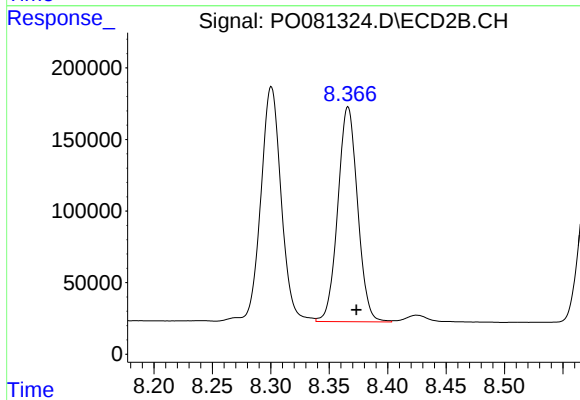
R.T.: 8.300 min
Delta R.T.: -0.007 min
Response: 1989631
Conc: 526.50 ng/ml



#42 AR-1268-2

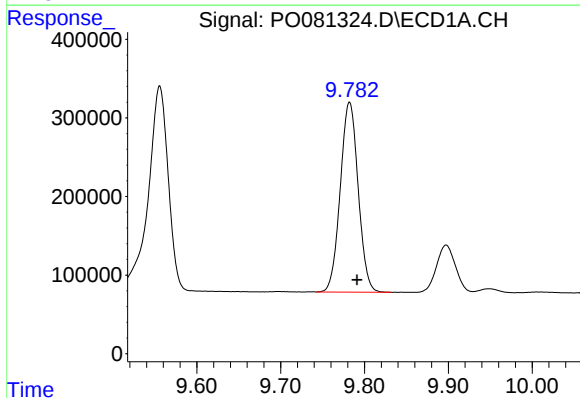
R.T.: 9.556 min
Delta R.T.: -0.008 min
Response: 4424313
Conc: 517.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



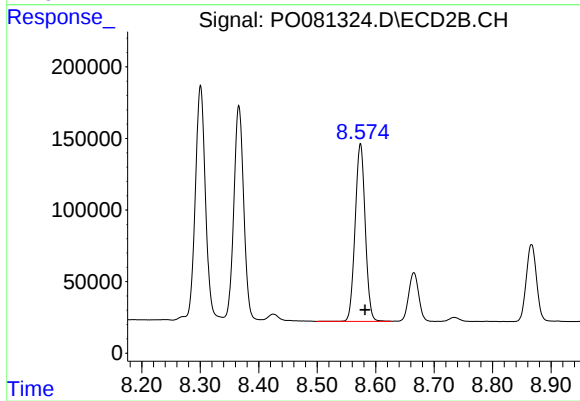
#42 AR-1268-2

R.T.: 8.366 min
Delta R.T.: -0.007 min
Response: 1769850
Conc: 521.46 ng/ml



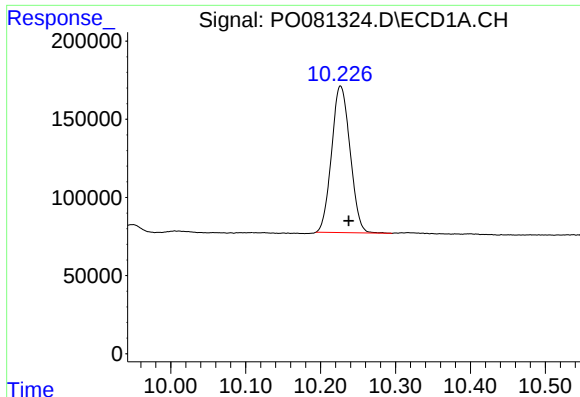
#43 AR-1268-3

R.T.: 9.782 min
Delta R.T.: -0.009 min
Response: 3585269
Conc: 503.91 ng/ml



#43 AR-1268-3

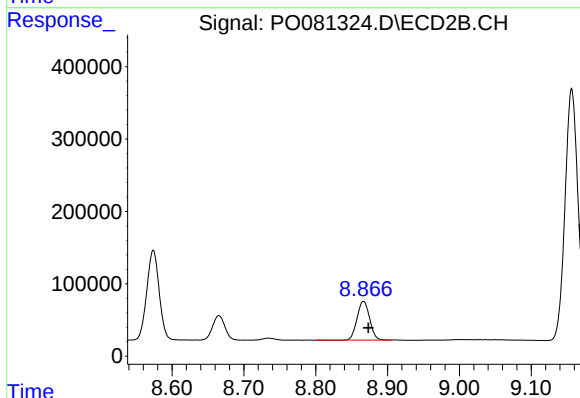
R.T.: 8.574 min
Delta R.T.: -0.008 min
Response: 1492912
Conc: 505.39 ng/ml



#44 AR-1268-4

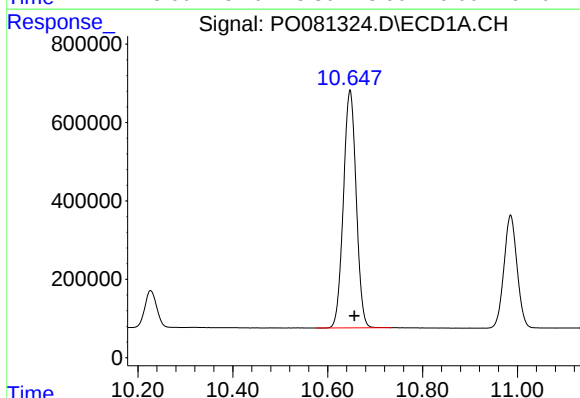
R.T.: 10.227 min
Delta R.T.: -0.011 min
Response: 1607458
Conc: 510.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



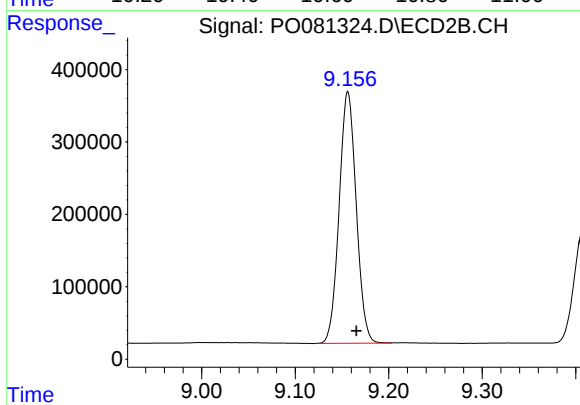
#44 AR-1268-4

R.T.: 8.867 min
Delta R.T.: -0.007 min
Response: 649151
Conc: 493.33 ng/ml



#45 AR-1268-5

R.T.: 10.647 min
Delta R.T.: -0.009 min
Response: 11349154
Conc: 503.45 ng/ml



#45 AR-1268-5

R.T.: 9.156 min
Delta R.T.: -0.009 min
Response: 4414245
Conc: 519.08 ng/ml