

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091621\
 Data File : P0081308.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2021 16:52
 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 01:33:26 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	4.051	4216501	1296106	53.412	52.448
2)	SA Decachlor...	10.985	9.409	5336849	2041997	89.883	87.473
Target Compounds							
7)	L1 AR-1016-5	0.000	5.853f	0	81130	N.D.	107.776 #
9)	L2 AR-1221-2	5.280	4.408	59417	14981	80.826	60.772
15)	L3 AR-1232-5	0.000	5.853f	0	81130	N.D.	243.847 #
20)	L4 AR-1242-5	7.239	6.228f	91942	158618	57.386	219.011 #
24)	L5 AR-1248-4	7.179f	5.853f	960376	81130	333.447	82.057 #
25)	L5 AR-1248-5	7.239	6.228f	91942	158618	33.432	174.955 #
26)	L6 AR-1254-1	7.179	6.228f	960376	158618	297.166	100.271 #
28)	L6 AR-1254-3	7.805	6.788	302296	26013	59.785	11.627 #
29)	L6 AR-1254-4	8.079	7.042	91509	16369	24.487	11.564 #
32)	L7 AR-1260-2	0.000	7.102f	0	74265	N.D.	42.309 #
33)	L7 AR-1260-3	8.587	7.282	952697	65149	363.043	35.587 #
34)	L7 AR-1260-4	8.833	7.760	1100026	491078	343.646	415.678
35)	L7 AR-1260-5	9.147	8.013	474281	201584	79.223	71.212
36)	L8 AR-1262-1	8.587	0.000	952697	0	213.800	N.D. #
37)	L8 AR-1262-2	9.147	8.013	474281	201584	61.891	61.249
38)	L8 AR-1262-3	9.458	8.301	4451898	1897768	1306.096	1416.012
39)	L8 AR-1262-4	9.556	8.366	4160222	1720339	1986.837	725.187 #
40)	L8 AR-1262-5	10.229	8.867	1538035	646581	554.995	558.593
41)	L9 AR-1268-1	9.458	8.301	4451898	1897768	482.322	502.189
42)	L9 AR-1268-2	9.556	8.366	4160222	1720339	486.601	506.870
43)	L9 AR-1268-3	9.782	8.574	3415486	1460241	480.044	494.329
44)	L9 AR-1268-4	10.229	8.867	1538035	646581	488.489	491.377
45)	L9 AR-1268-5	10.648	9.158	10917801	4279141	484.319	503.192

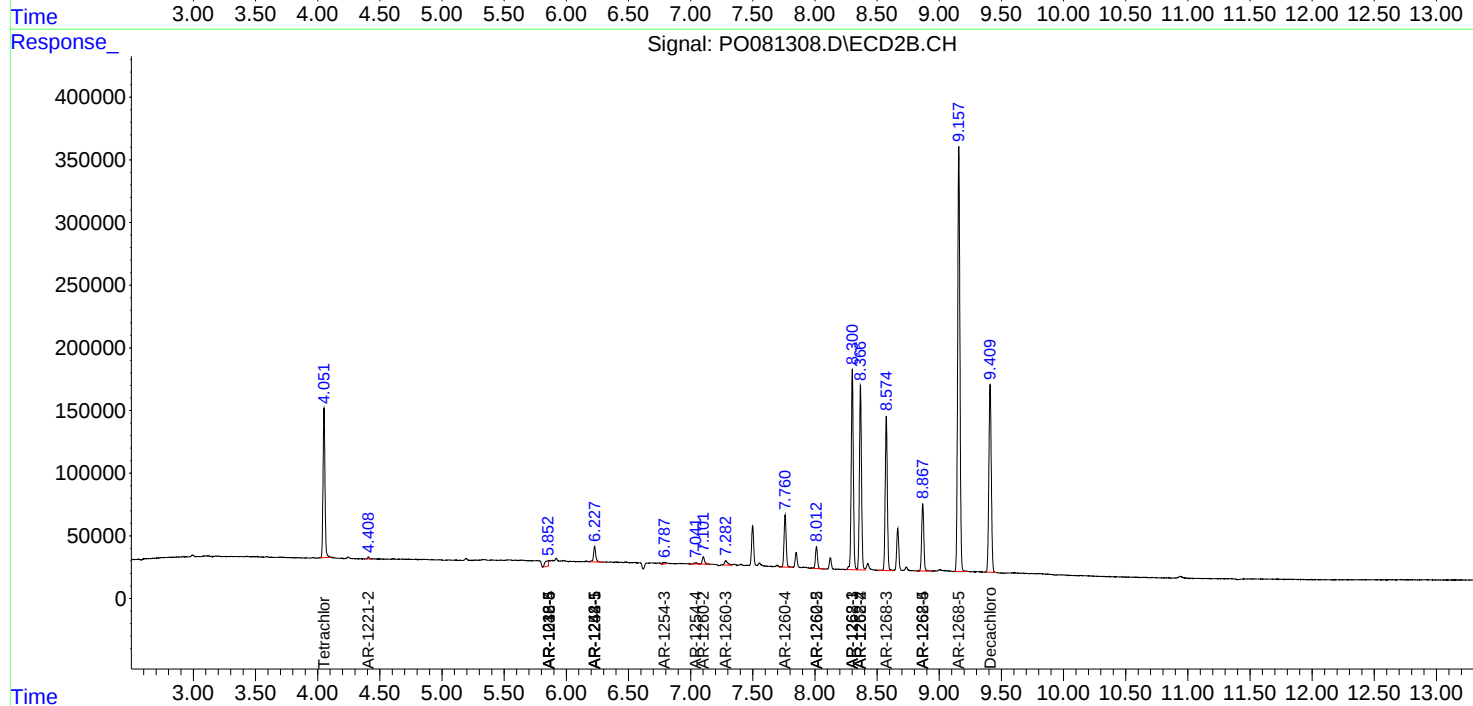
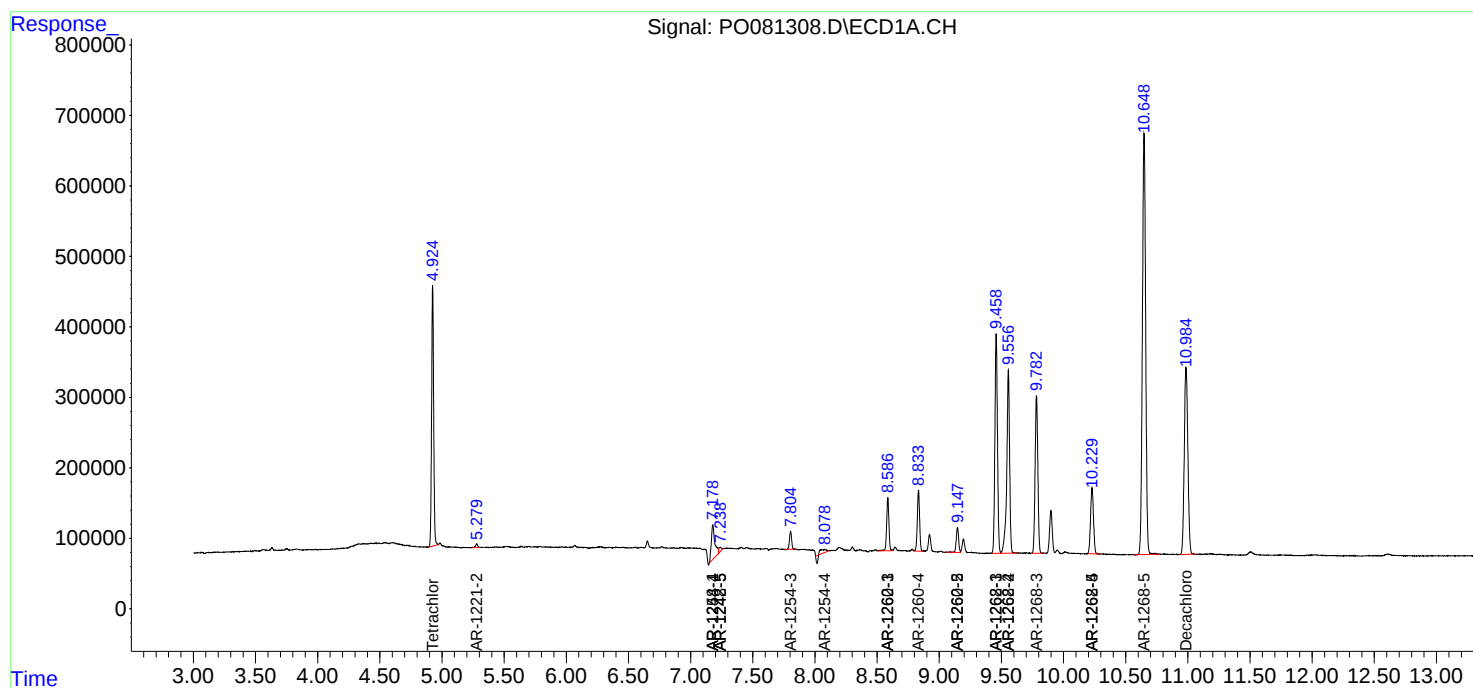
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

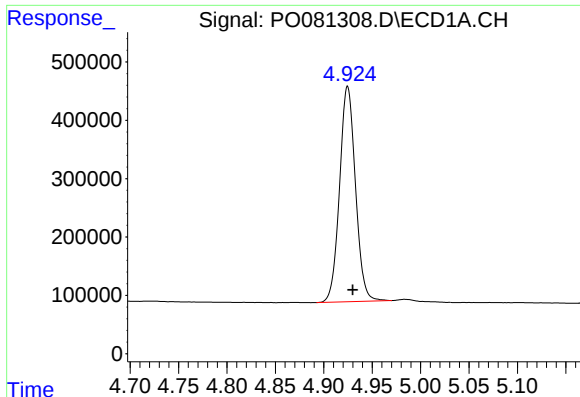
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091621\
Data File : PO081308.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Sep 2021 16:52
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 01:33:26 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

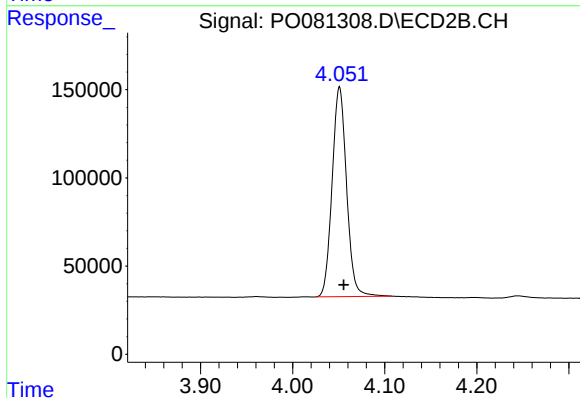




#1 Tetrachloro-m-xylene

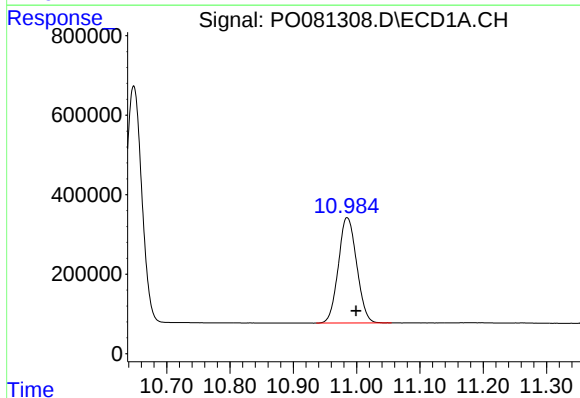
R.T.: 4.925 min
Delta R.T.: -0.005 min
Response: 4216501
Conc: 53.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



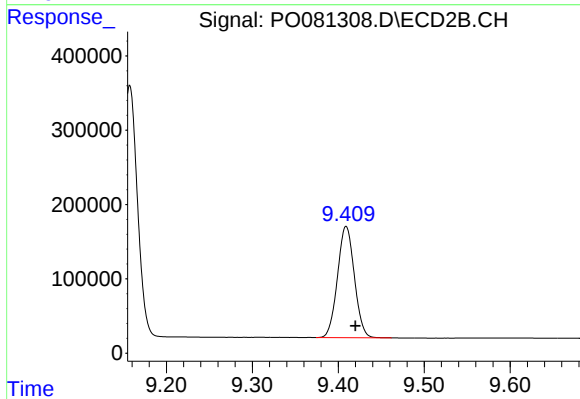
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.004 min
Response: 1296106
Conc: 52.45 ng/ml



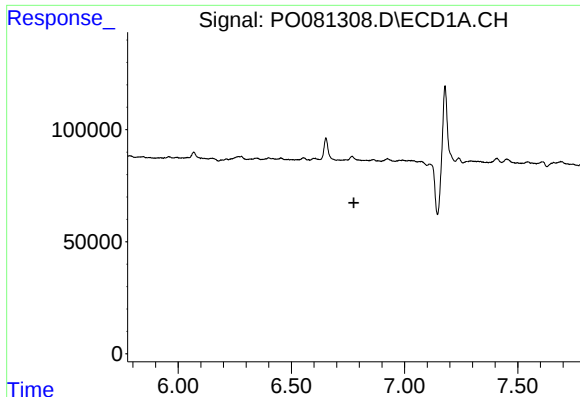
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: -0.014 min
Response: 5336849
Conc: 89.88 ng/ml



#2 Decachlorobiphenyl

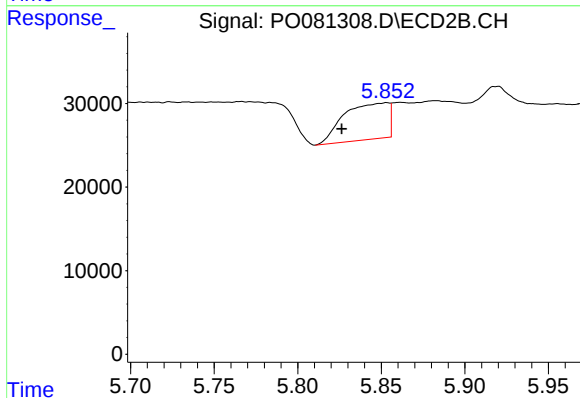
R.T.: 9.409 min
Delta R.T.: -0.011 min
Response: 2041997
Conc: 87.47 ng/ml



#7 AR-1016-5

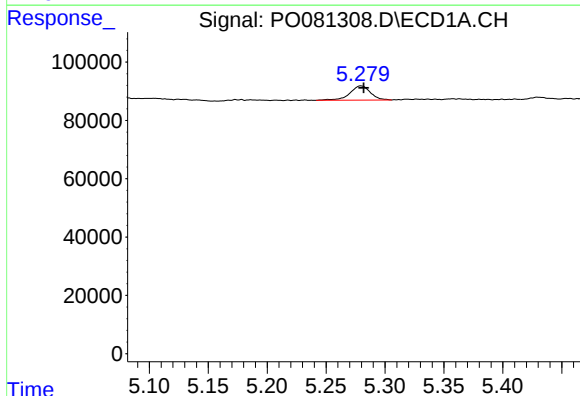
R.T.: 0.000 min
Exp R.T.: 6.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



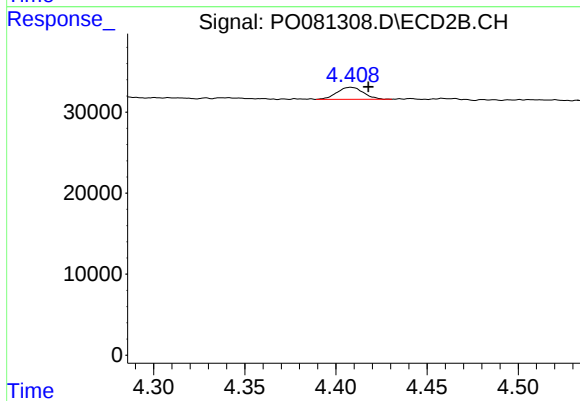
#7 AR-1016-5

R.T.: 5.853 min
Delta R.T.: 0.027 min
Response: 81130
Conc: 107.78 ng/ml



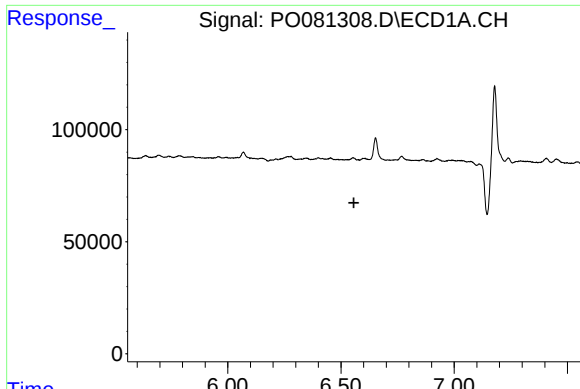
#9 AR-1221-2

R.T.: 5.280 min
Delta R.T.: -0.002 min
Response: 59417
Conc: 80.83 ng/ml



#9 AR-1221-2

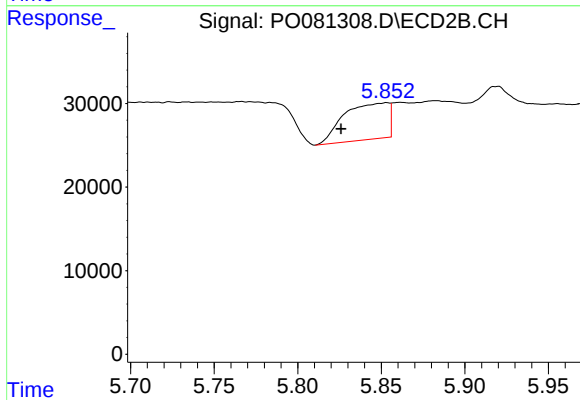
R.T.: 4.408 min
Delta R.T.: -0.010 min
Response: 14981
Conc: 60.77 ng/ml



#15 AR-1232-5

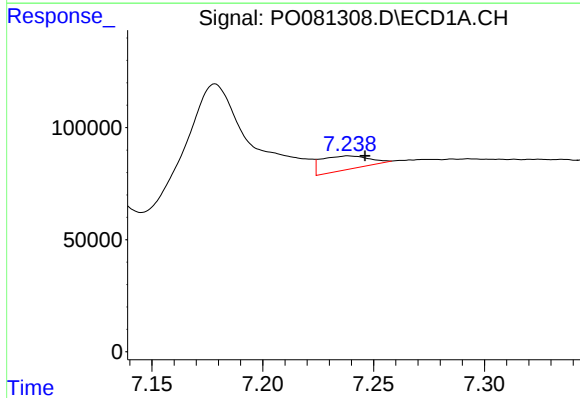
R.T.: 0.000 min
Exp R.T.: 6.557 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



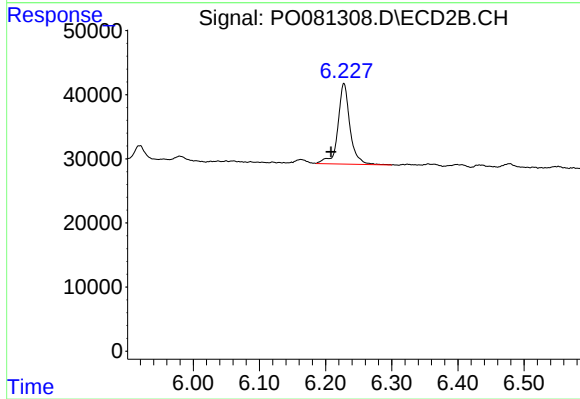
#15 AR-1232-5

R.T.: 5.853 min
Delta R.T.: 0.027 min
Response: 81130
Conc: 243.85 ng/ml



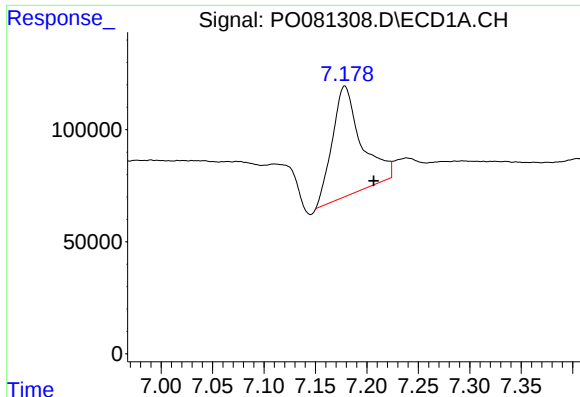
#20 AR-1242-5

R.T.: 7.239 min
Delta R.T.: -0.008 min
Response: 91942
Conc: 57.39 ng/ml



#20 AR-1242-5

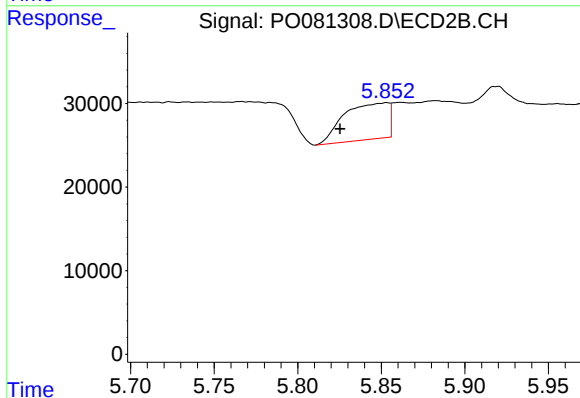
R.T.: 6.228 min
Delta R.T.: 0.019 min
Response: 158618
Conc: 219.01 ng/ml



#24 AR-1248-4

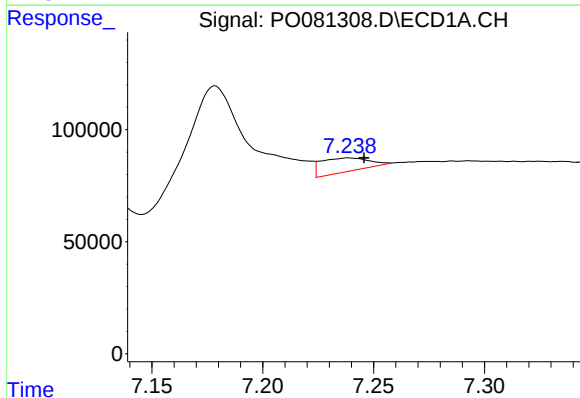
R.T.: 7.179 min
Delta R.T.: -0.028 min
Response: 960376
Conc: 333.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



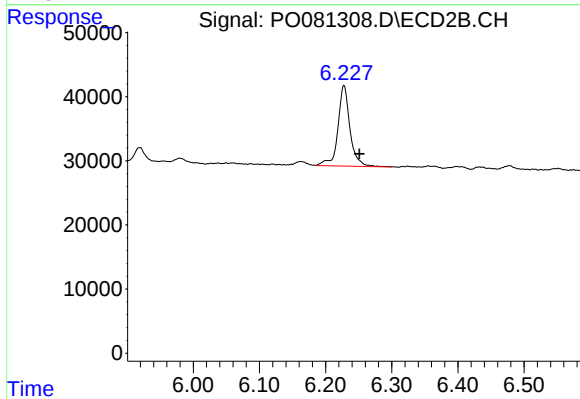
#24 AR-1248-4

R.T.: 5.853 min
Delta R.T.: 0.028 min
Response: 81130
Conc: 82.06 ng/ml



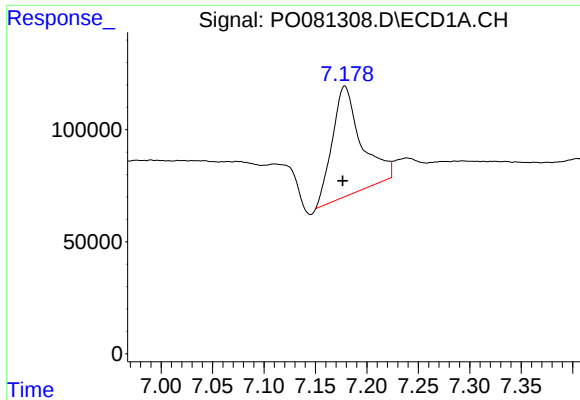
#25 AR-1248-5

R.T.: 7.239 min
Delta R.T.: -0.007 min
Response: 91942
Conc: 33.43 ng/ml



#25 AR-1248-5

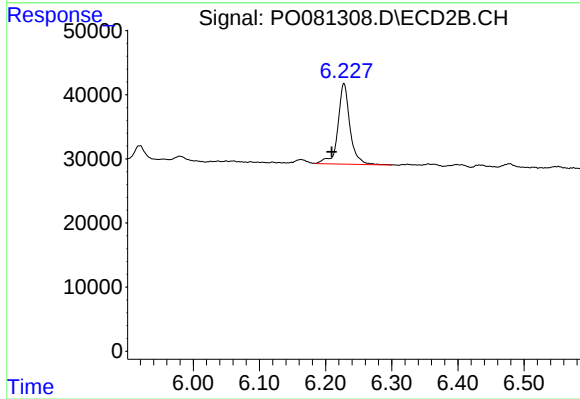
R.T.: 6.228 min
Delta R.T.: -0.023 min
Response: 158618
Conc: 174.95 ng/ml



#26 AR-1254-1

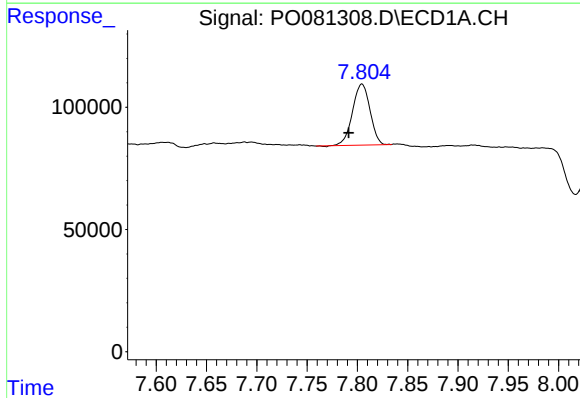
R.T.: 7.179 min
Delta R.T.: 0.002 min
Response: 960376
Conc: 297.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



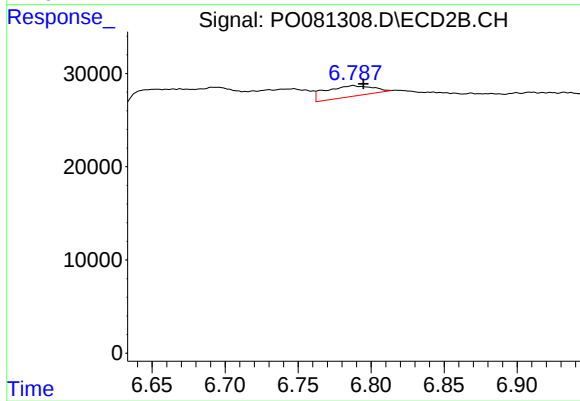
#26 AR-1254-1

R.T.: 6.228 min
Delta R.T.: 0.019 min
Response: 158618
Conc: 100.27 ng/ml



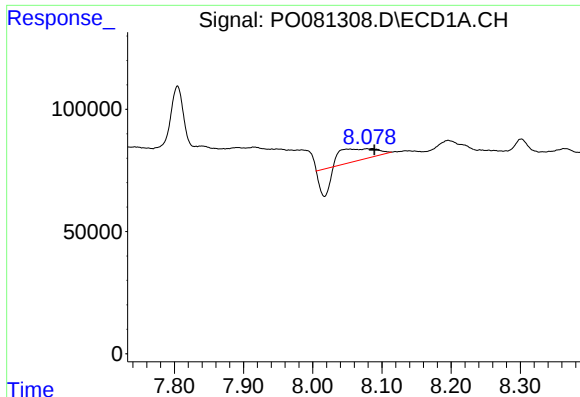
#28 AR-1254-3

R.T.: 7.805 min
Delta R.T.: 0.013 min
Response: 302296
Conc: 59.79 ng/ml



#28 AR-1254-3

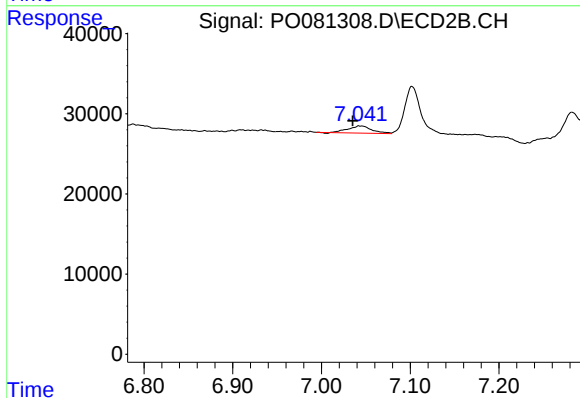
R.T.: 6.788 min
Delta R.T.: -0.007 min
Response: 26013
Conc: 11.63 ng/ml



#29 AR-1254-4

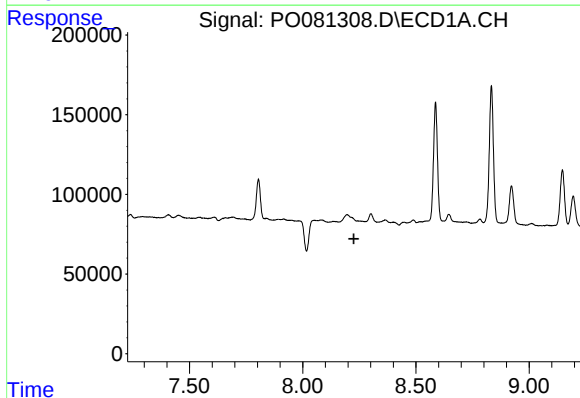
R.T.: 8.079 min
Delta R.T.: -0.011 min
Response: 91509
Conc: 24.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



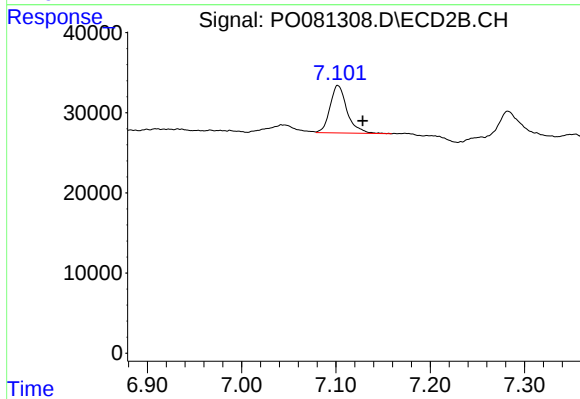
#29 AR-1254-4

R.T.: 7.042 min
Delta R.T.: 0.007 min
Response: 16369
Conc: 11.56 ng/ml



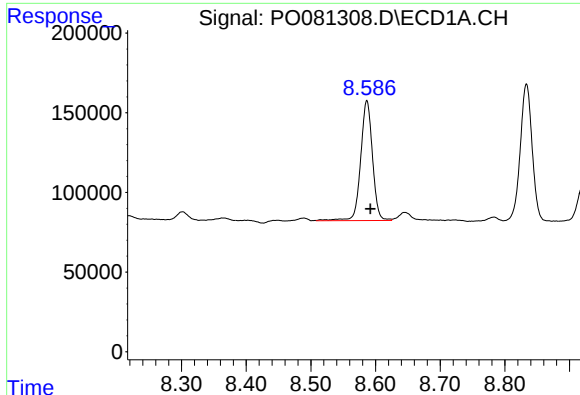
#32 AR-1260-2

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



#32 AR-1260-2

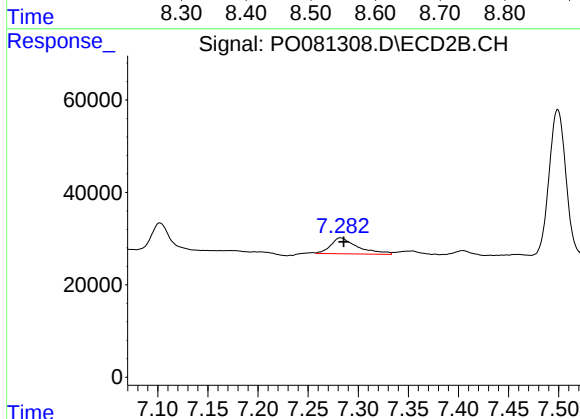
R.T.: 7.102 min
Delta R.T.: -0.027 min
Response: 74265
Conc: 42.31 ng/ml



#33 AR-1260-3

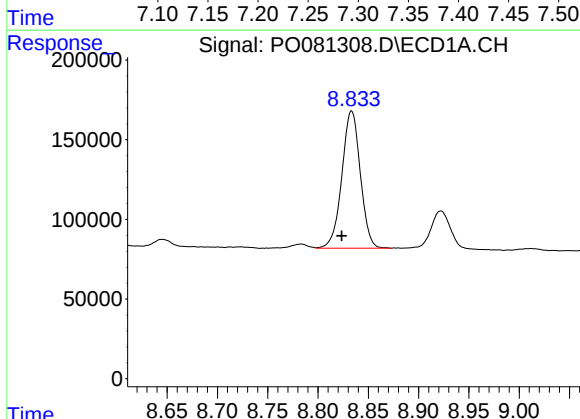
R.T.: 8.587 min
Delta R.T.: -0.005 min
Response: 952697
Conc: 363.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



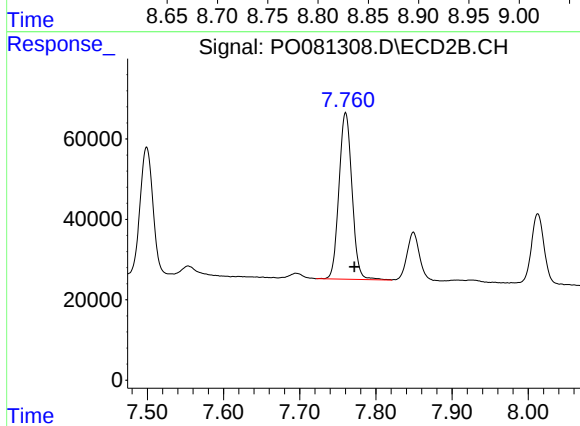
#33 AR-1260-3

R.T.: 7.282 min
Delta R.T.: -0.003 min
Response: 65149
Conc: 35.59 ng/ml



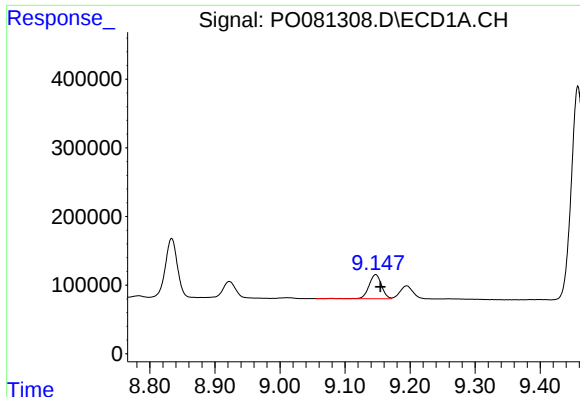
#34 AR-1260-4

R.T.: 8.833 min
Delta R.T.: 0.010 min
Response: 1100026
Conc: 343.65 ng/ml



#34 AR-1260-4

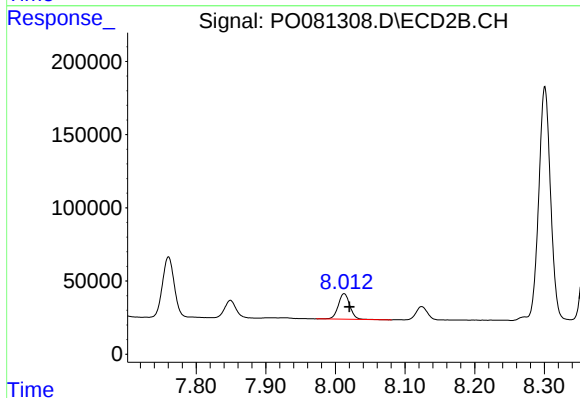
R.T.: 7.760 min
Delta R.T.: -0.011 min
Response: 491078
Conc: 415.68 ng/ml



#35 AR-1260-5

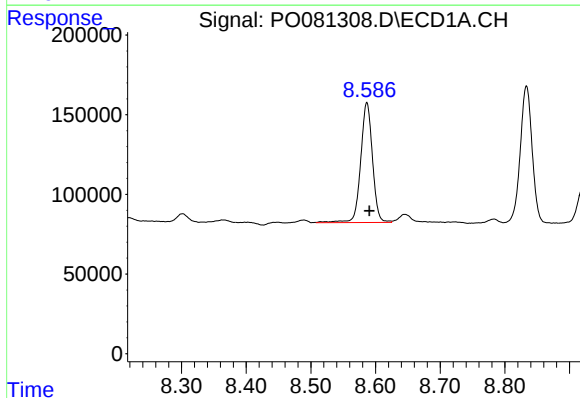
R.T.: 9.147 min
Delta R.T.: -0.007 min
Response: 474281
Conc: 79.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



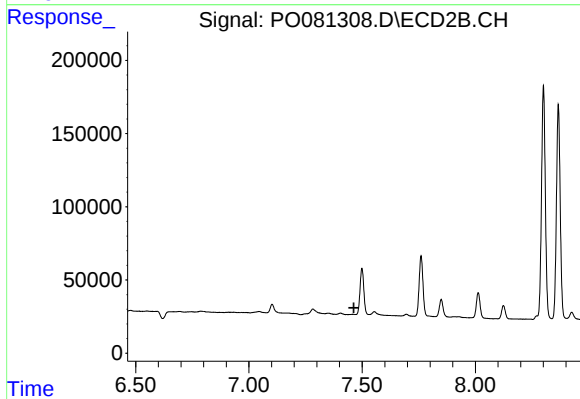
#35 AR-1260-5

R.T.: 8.013 min
Delta R.T.: -0.008 min
Response: 201584
Conc: 71.21 ng/ml



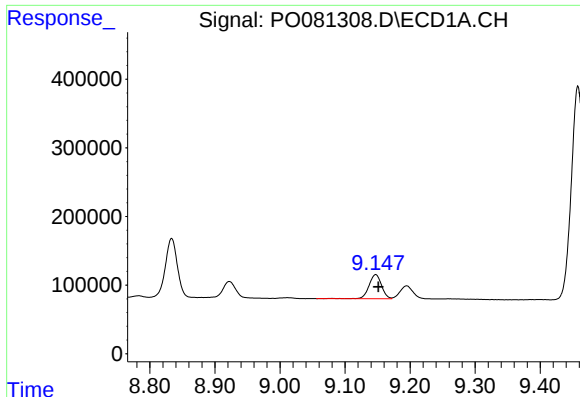
#36 AR-1262-1

R.T.: 8.587 min
Delta R.T.: -0.004 min
Response: 952697
Conc: 213.80 ng/ml



#36 AR-1262-1

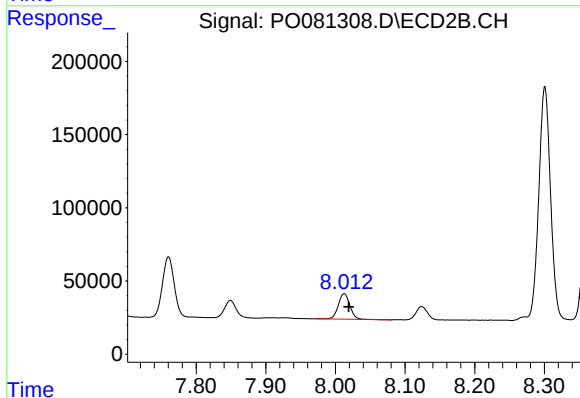
R.T.: 0.000 min
Exp R.T.: 7.464 min
Response: 0
Conc: N.D.



#37 AR-1262-2

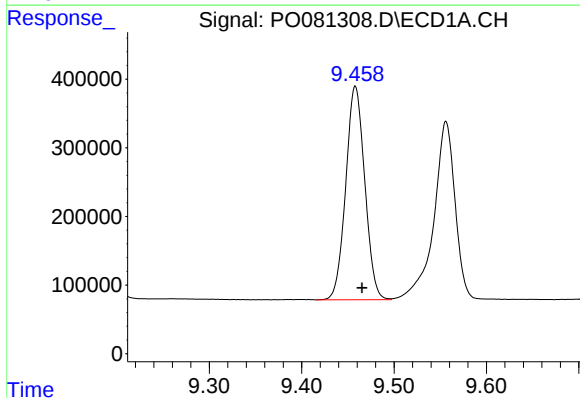
R.T.: 9.147 min
Delta R.T.: -0.004 min
Response: 474281
Conc: 61.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



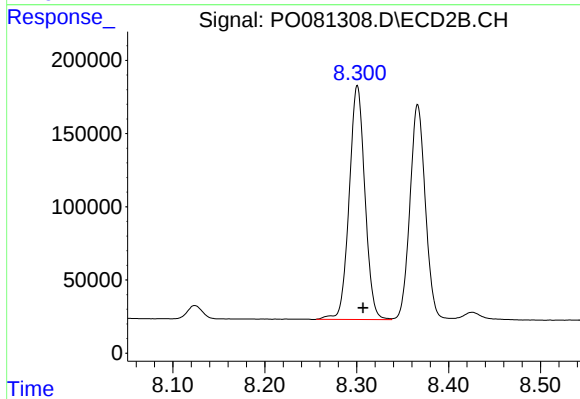
#37 AR-1262-2

R.T.: 8.013 min
Delta R.T.: -0.007 min
Response: 201584
Conc: 61.25 ng/ml



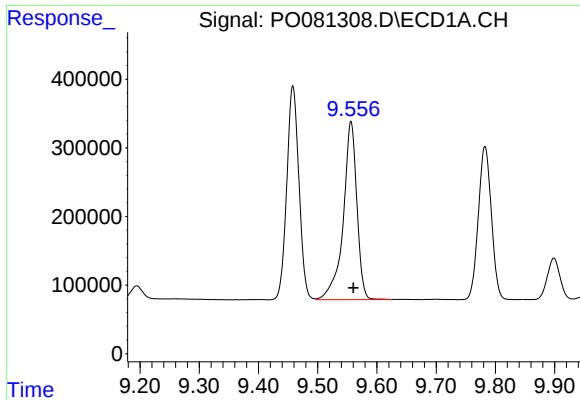
#38 AR-1262-3

R.T.: 9.458 min
Delta R.T.: -0.007 min
Response: 4451898
Conc: 1306.10 ng/ml



#38 AR-1262-3

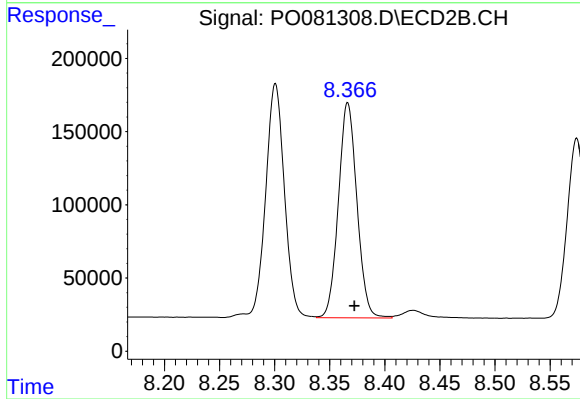
R.T.: 8.301 min
Delta R.T.: -0.006 min
Response: 1897768
Conc: 1416.01 ng/ml



#39 AR-1262-4

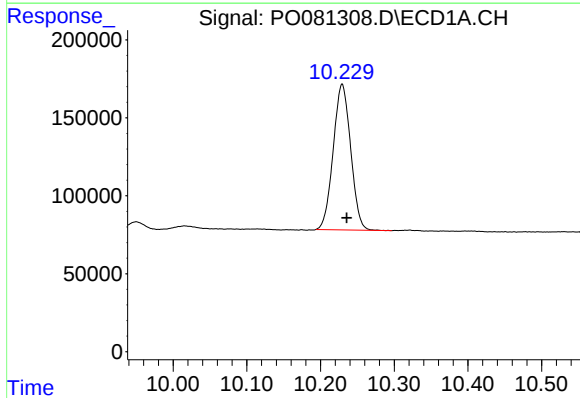
R.T.: 9.556 min
Delta R.T.: -0.004 min
Response: 4160222
Conc: 1986.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



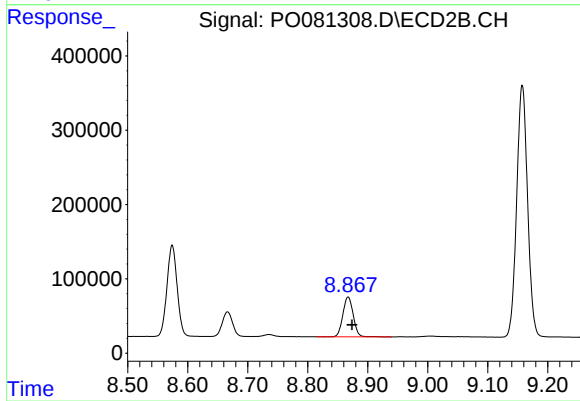
#39 AR-1262-4

R.T.: 8.366 min
Delta R.T.: -0.006 min
Response: 1720339
Conc: 725.19 ng/ml



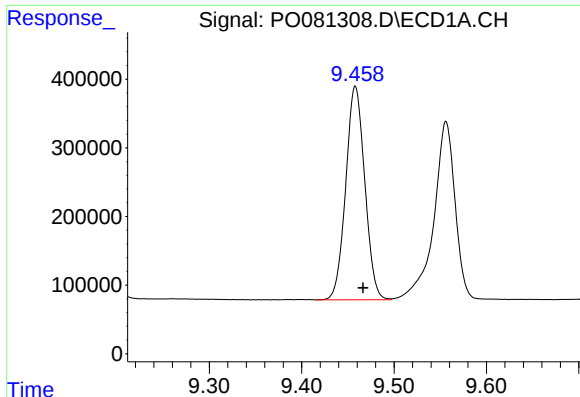
#40 AR-1262-5

R.T.: 10.229 min
Delta R.T.: -0.006 min
Response: 1538035
Conc: 554.99 ng/ml



#40 AR-1262-5

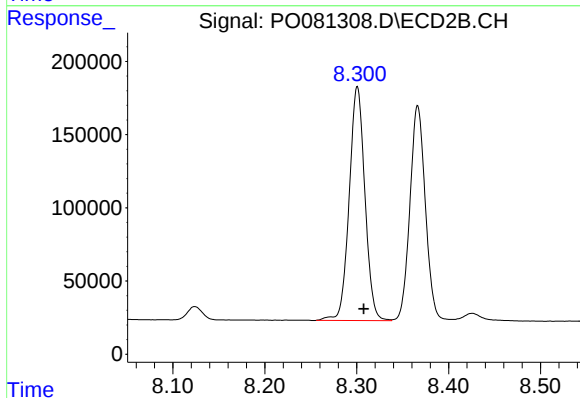
R.T.: 8.867 min
Delta R.T.: -0.006 min
Response: 646581
Conc: 558.59 ng/ml



#41 AR-1268-1

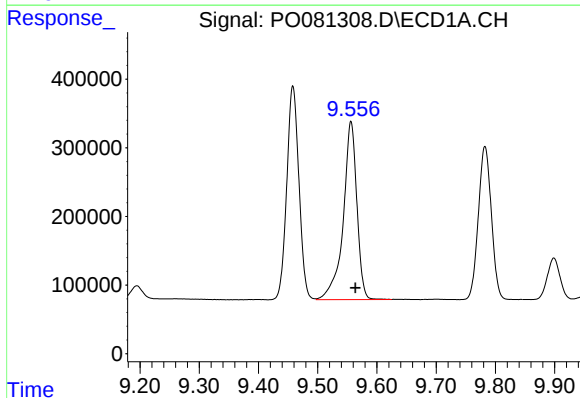
R.T.: 9.458 min
Delta R.T.: -0.008 min
Response: 4451898
Conc: 482.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



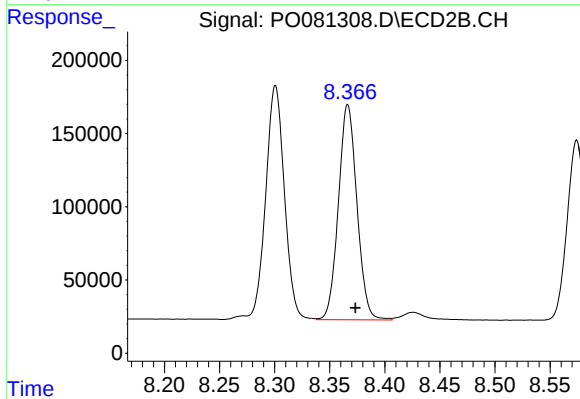
#41 AR-1268-1

R.T.: 8.301 min
Delta R.T.: -0.007 min
Response: 1897768
Conc: 502.19 ng/ml



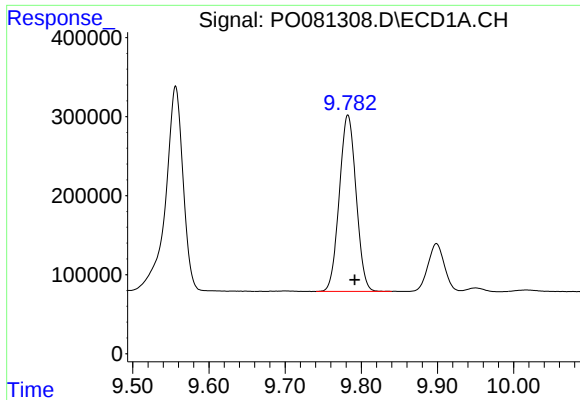
#42 AR-1268-2

R.T.: 9.556 min
Delta R.T.: -0.008 min
Response: 4160222
Conc: 486.60 ng/ml



#42 AR-1268-2

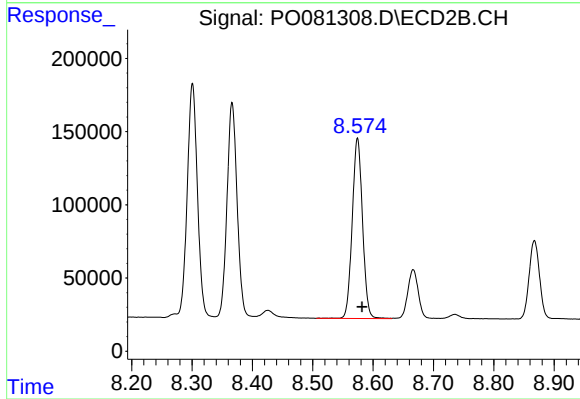
R.T.: 8.366 min
Delta R.T.: -0.007 min
Response: 1720339
Conc: 506.87 ng/ml



#43 AR-1268-3

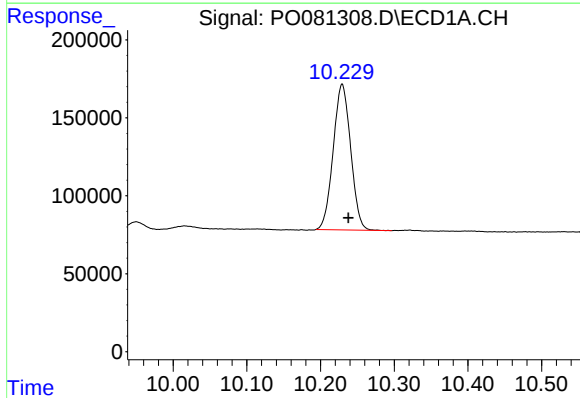
R.T.: 9.782 min
Delta R.T.: -0.009 min
Response: 3415486
Conc: 480.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



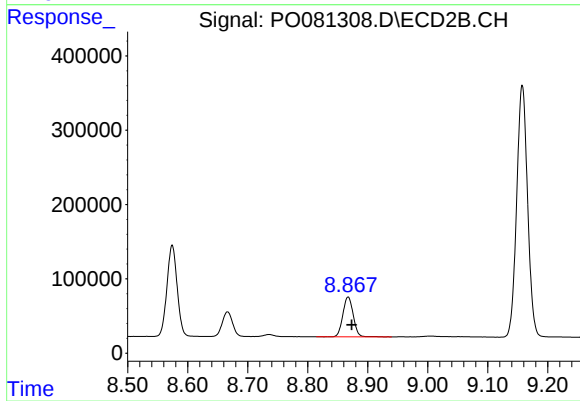
#43 AR-1268-3

R.T.: 8.574 min
Delta R.T.: -0.008 min
Response: 1460241
Conc: 494.33 ng/ml



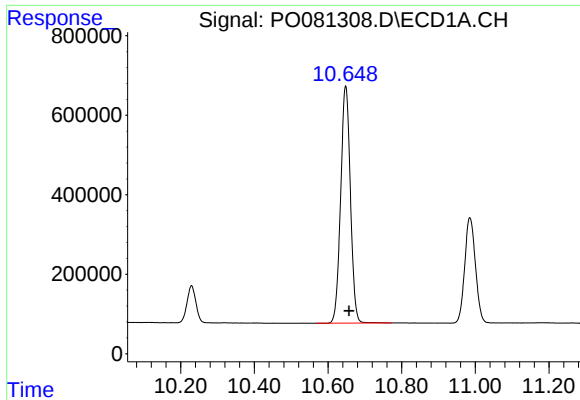
#44 AR-1268-4

R.T.: 10.229 min
Delta R.T.: -0.008 min
Response: 1538035
Conc: 488.49 ng/ml



#44 AR-1268-4

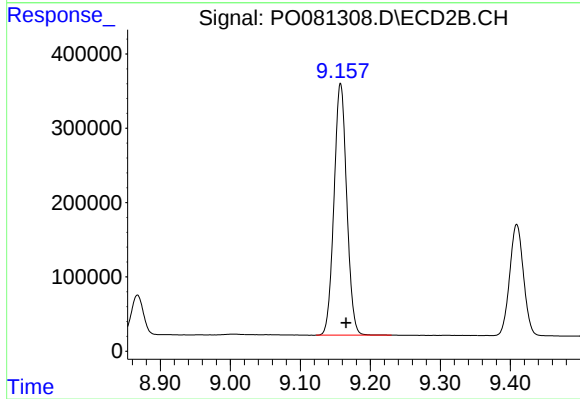
R.T.: 8.867 min
Delta R.T.: -0.006 min
Response: 646581
Conc: 491.38 ng/ml



#45 AR-1268-5

R.T.: 10.648 min
Delta R.T.: -0.009 min
Response: 10917801
Conc: 484.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.158 min
Delta R.T.: -0.008 min
Response: 4279141
Conc: 503.19 ng/ml