

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070621\
 Data File : P0079312.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jul 2021 11:28
 Operator : DD\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 02:25:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 02 07:33:59 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...	5.023	4.224	3353302	1451012	57.545	49.324
2)	SA Decachlor...	11.149	9.665	2459637	1197747	58.240	45.788
Target Compounds							
6)	L1 AR-1016-4	0.000	5.774	0	333398	N.D.	492.699 #
7)	L1 AR-1016-5	6.867	6.009	363017	193130	272.808	229.065
9)	L2 AR-1221-2	0.000	4.584	0	19359	N.D.	74.410 #
14)	L3 AR-1232-4	0.000	5.819	0	91618	N.D.	273.764 #
15)	L3 AR-1232-5	6.649	6.009	641509	193130	1601.632	548.754 #
19)	L4 AR-1242-4	0.000	5.819	0	91618	N.D.	142.815 #
20)	L4 AR-1242-5	7.341	6.395	337173	775431	293.154	1032.286 #
22)	L5 AR-1248-2	6.649	5.774	641509	333398	391.862	353.334
23)	L5 AR-1248-3	6.867	5.819	363017	91618	189.296	93.170 #
24)	L5 AR-1248-4	7.299	6.009	572652	193130	261.859	173.224 #
25)	L5 AR-1248-5	7.341	6.438	337173	93449	158.642	85.932 #
26)	L6 AR-1254-1	7.268	6.395	1118670	775431	523.122	485.488
27)	L6 AR-1254-2	7.499	6.555	1732001	681045	529.771	478.816
28)	L6 AR-1254-3	7.882	6.984	1822042	1077913	515.246	485.206
29)	L6 AR-1254-4	8.180	7.224	1312432	672893	517.993	484.699
30)	L6 AR-1254-5	8.609	7.660	1387412	886882	522.243	470.078
31)	L7 AR-1260-1	8.050	7.123	711173	527983	313.762	367.969
32)	L7 AR-1260-2	8.317	7.319	759131	435935	276.088	245.746
33)	L7 AR-1260-3	8.673	7.478	167127	428627	80.520	253.857 #
34)	L7 AR-1260-4	8.908	7.968	530467	43739	219.309	31.923 #
35)	L7 AR-1260-5	9.253	8.215	177152	85279	35.899	25.997 #
36)	L8 AR-1262-1	8.673	7.660	167127	886882	53.191	902.261 #
37)	L8 AR-1262-2	9.253	8.215	177152	85279	30.229	27.134
38)	L8 AR-1262-3	9.597f	0.000	202473	0	48.656	N.D. #
39)	L8 AR-1262-4	0.000	8.569	0	114329	N.D.	48.798 #
41)	L9 AR-1268-1	9.597f	0.000	202473	0	30.072	N.D. #
42)	L9 AR-1268-2	0.000	8.569	0	114329	N.D.	36.539 #

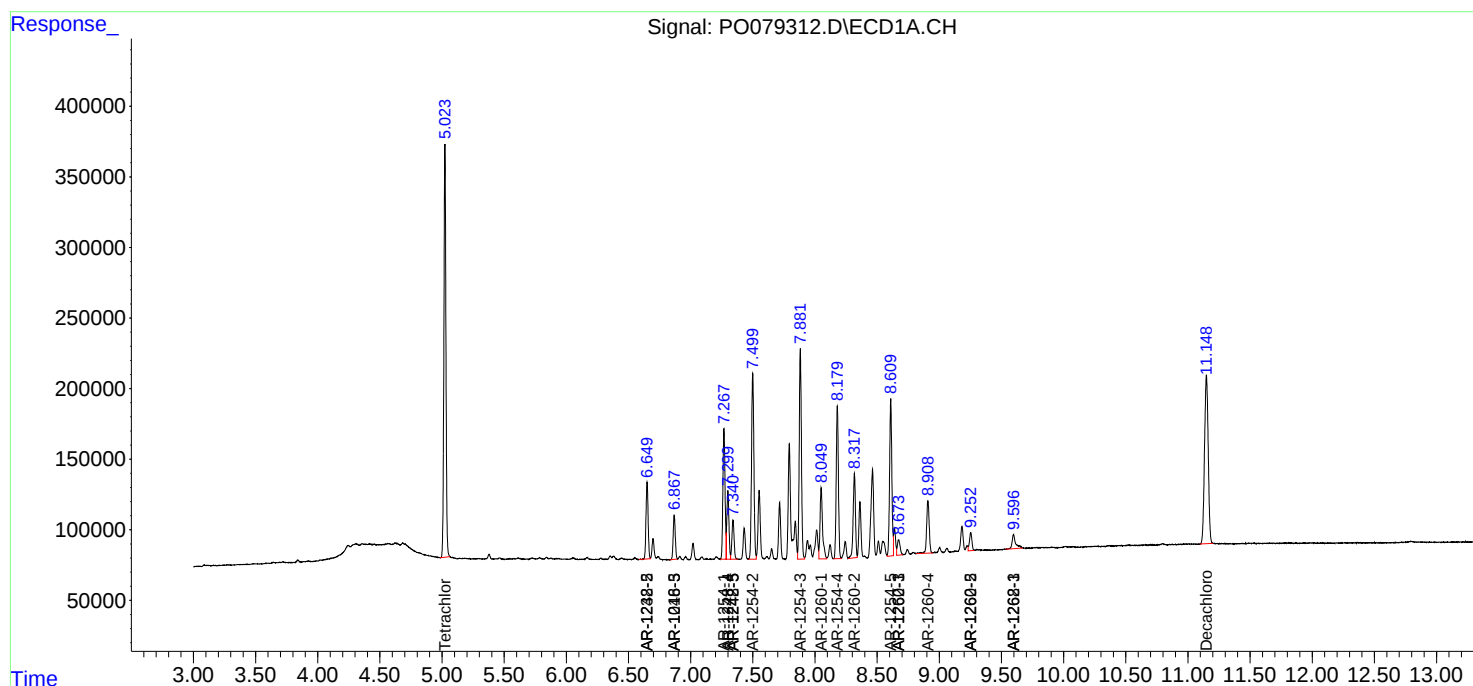
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

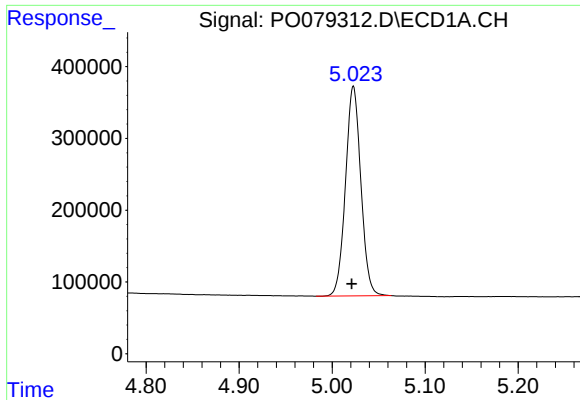
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070621\
Data File : PO079312.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jul 2021 11:28
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 02:25:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 02 07:33:59 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

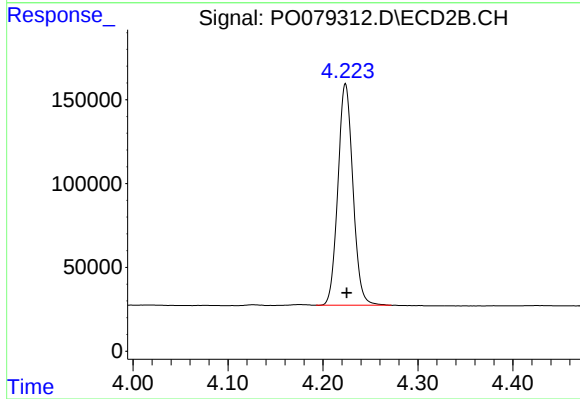




#1 Tetrachloro-m-xylene

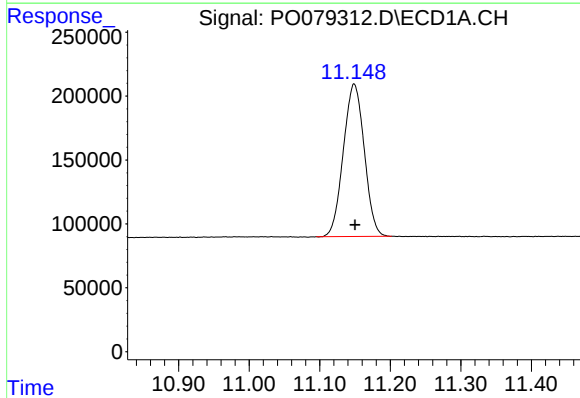
R.T.: 5.023 min
Delta R.T.: 0.002 min
Response: 3353302
Conc: 57.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



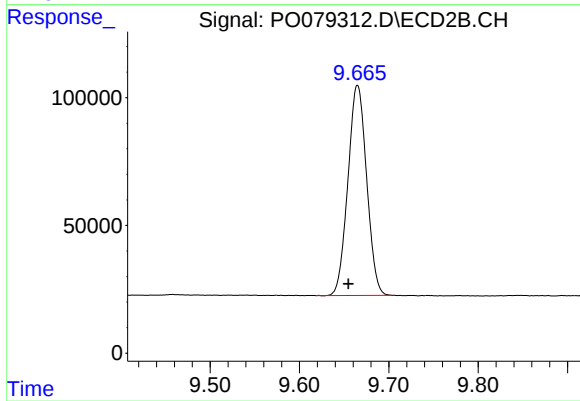
#1 Tetrachloro-m-xylene

R.T.: 4.224 min
Delta R.T.: -0.001 min
Response: 1451012
Conc: 49.32 ng/ml



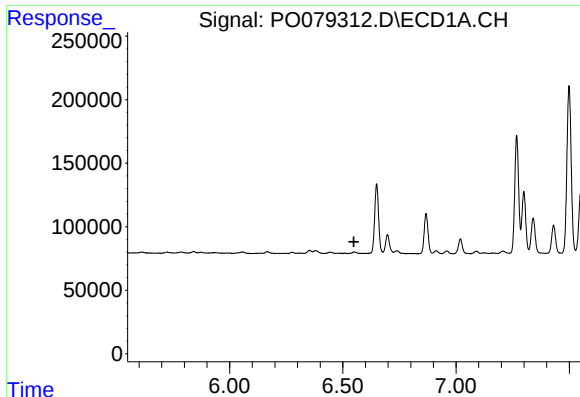
#2 Decachlorobiphenyl

R.T.: 11.149 min
Delta R.T.: -0.001 min
Response: 2459637
Conc: 58.24 ng/ml



#2 Decachlorobiphenyl

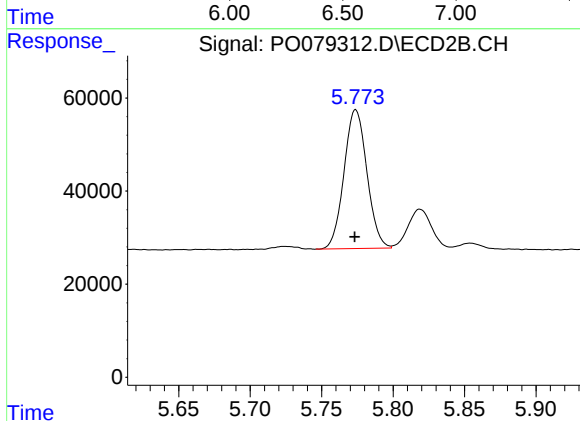
R.T.: 9.665 min
Delta R.T.: 0.010 min
Response: 1197747
Conc: 45.79 ng/ml



#6 AR-1016-4

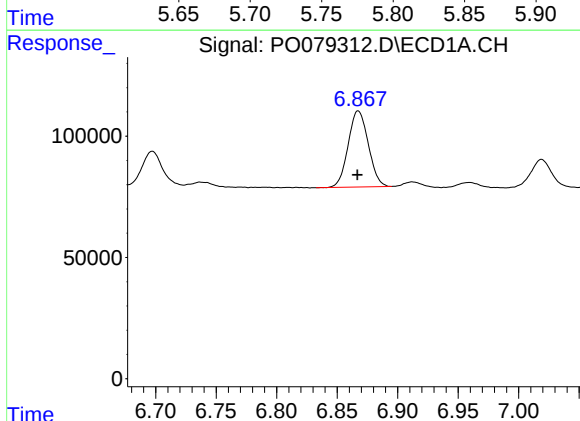
R.T.: 0.000 min
Exp R.T.: 6.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



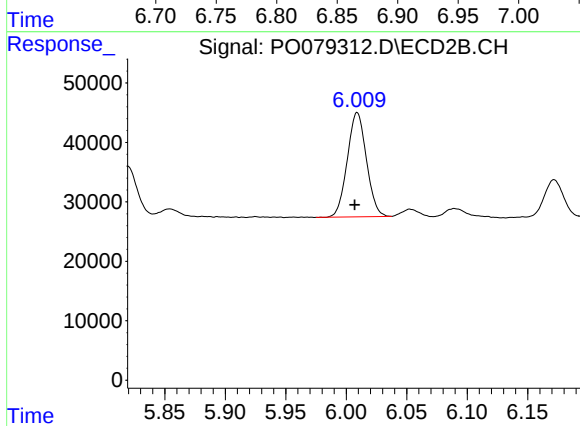
#6 AR-1016-4

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 333398
Conc: 492.70 ng/ml



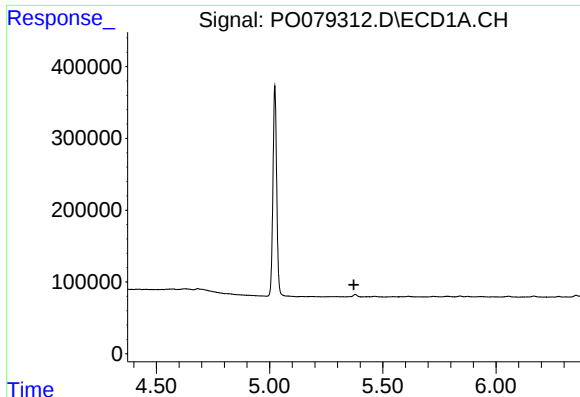
#7 AR-1016-5

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 363017
Conc: 272.81 ng/ml



#7 AR-1016-5

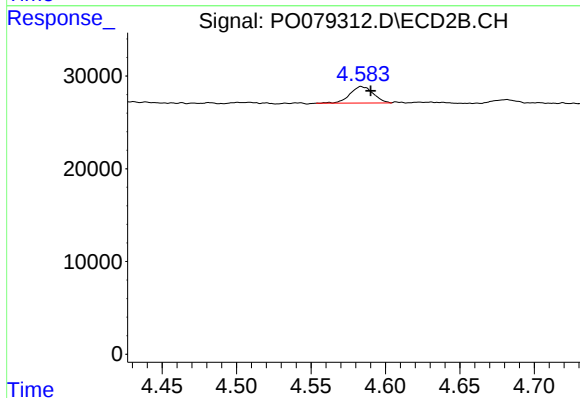
R.T.: 6.009 min
Delta R.T.: 0.002 min
Response: 193130
Conc: 229.07 ng/ml



#9 AR-1221-2

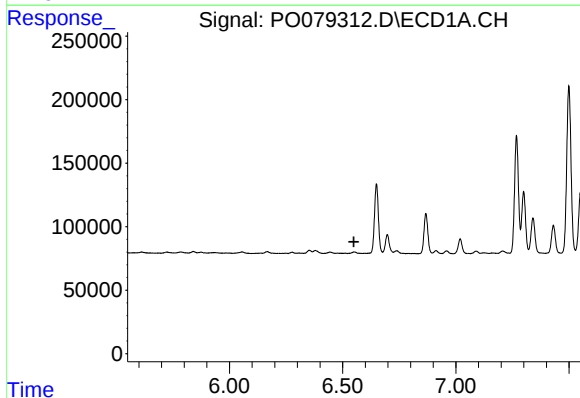
R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



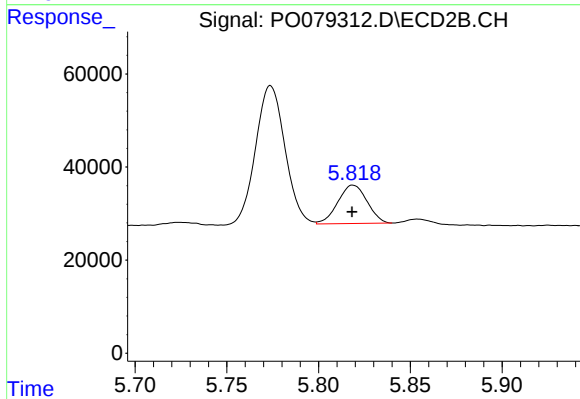
#9 AR-1221-2

R.T.: 4.584 min
Delta R.T.: -0.007 min
Response: 19359
Conc: 74.41 ng/ml



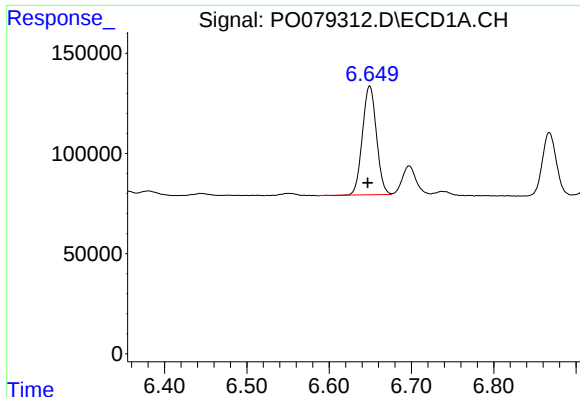
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.550 min
Response: 0
Conc: N.D.



#14 AR-1232-4

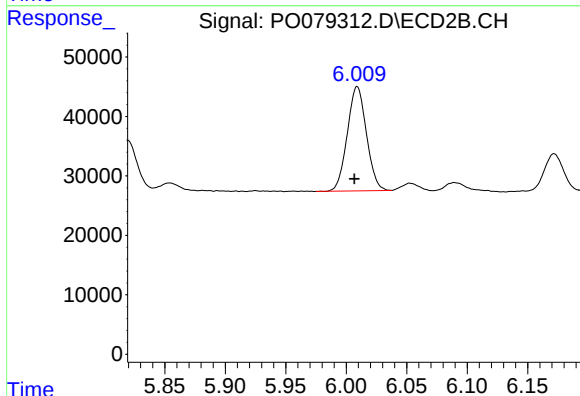
R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 91618
Conc: 273.76 ng/ml



#15 AR-1232-5

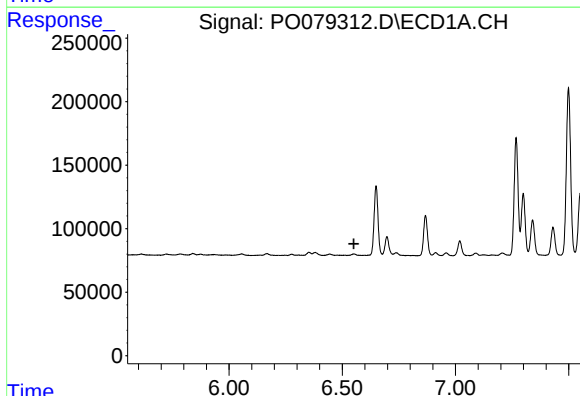
R.T.: 6.649 min
Delta R.T.: 0.002 min
Response: 641509
Conc: 1601.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



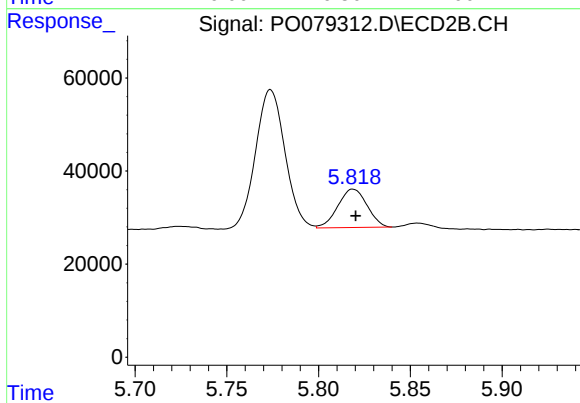
#15 AR-1232-5

R.T.: 6.009 min
Delta R.T.: 0.002 min
Response: 193130
Conc: 548.75 ng/ml



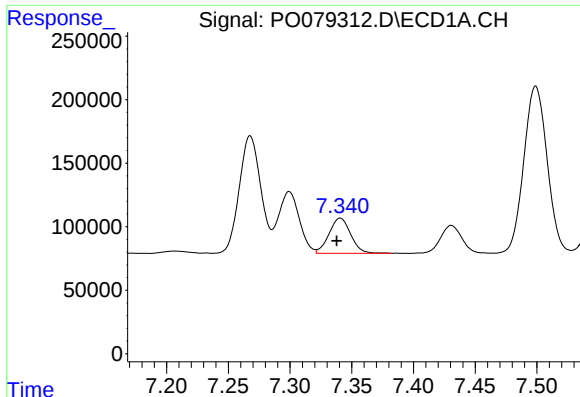
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.551 min
Response: 0
Conc: N.D.



#19 AR-1242-4

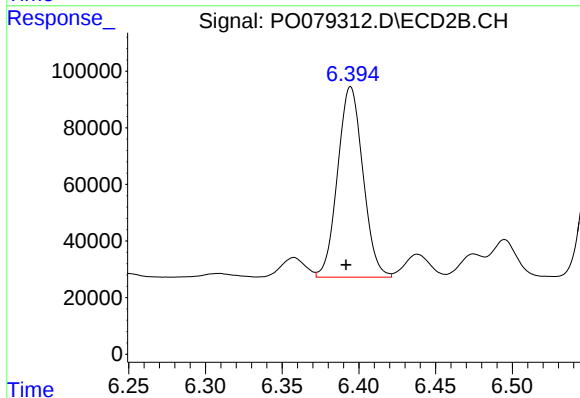
R.T.: 5.819 min
Delta R.T.: -0.002 min
Response: 91618
Conc: 142.81 ng/ml



#20 AR-1242-5

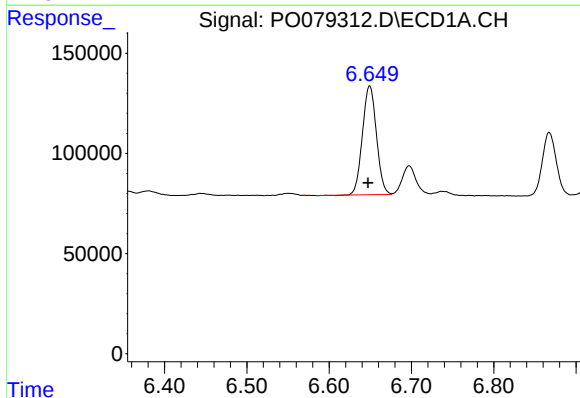
R.T.: 7.341 min
Delta R.T.: 0.003 min
Response: 337173
Conc: 293.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



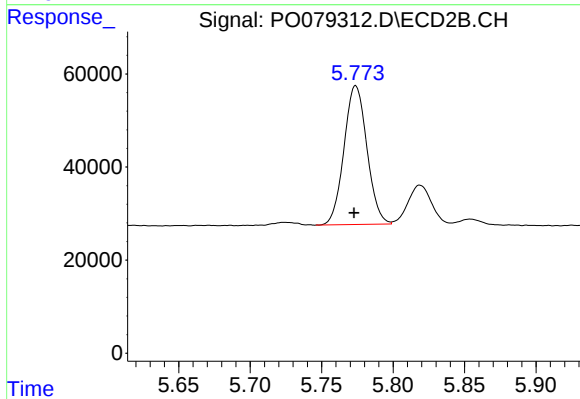
#20 AR-1242-5

R.T.: 6.395 min
Delta R.T.: 0.003 min
Response: 775431
Conc: 1032.29 ng/ml



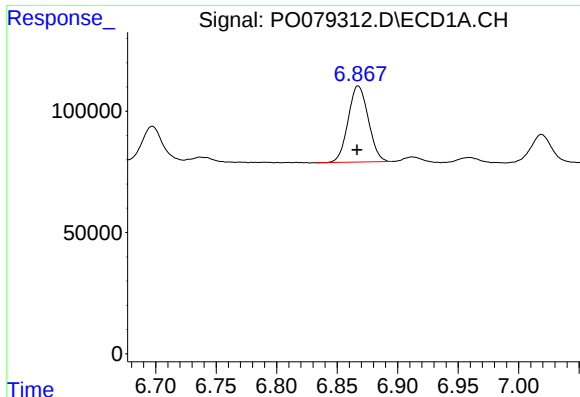
#22 AR-1248-2

R.T.: 6.649 min
Delta R.T.: 0.002 min
Response: 641509
Conc: 391.86 ng/ml



#22 AR-1248-2

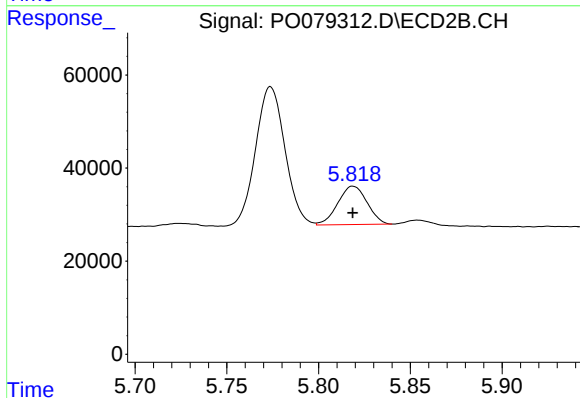
R.T.: 5.774 min
Delta R.T.: 0.001 min
Response: 333398
Conc: 353.33 ng/ml



#23 AR-1248-3

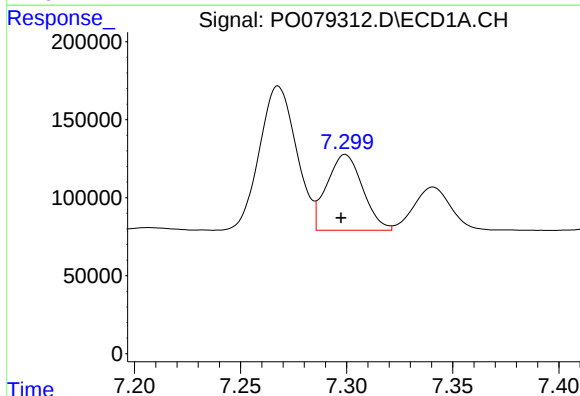
R.T.: 6.867 min
Delta R.T.: 0.001 min
Response: 363017
Conc: 189.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



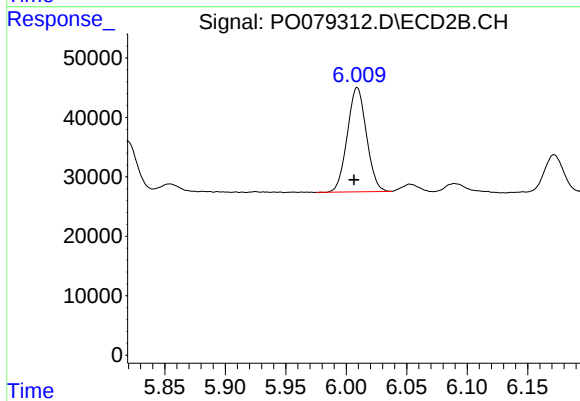
#23 AR-1248-3

R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 91618
Conc: 93.17 ng/ml



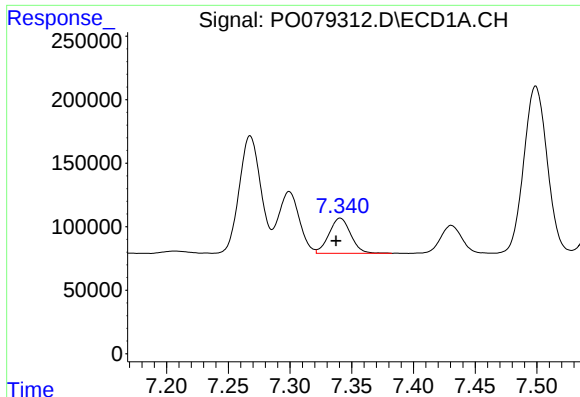
#24 AR-1248-4

R.T.: 7.299 min
Delta R.T.: 0.002 min
Response: 572652
Conc: 261.86 ng/ml



#24 AR-1248-4

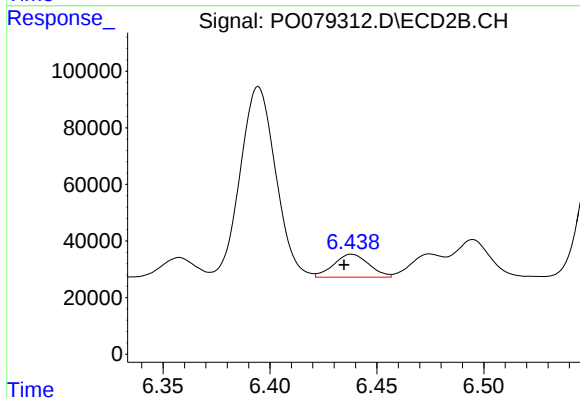
R.T.: 6.009 min
Delta R.T.: 0.003 min
Response: 193130
Conc: 173.22 ng/ml



#25 AR-1248-5

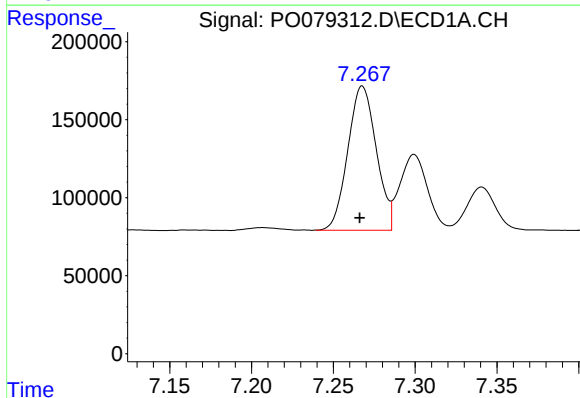
R.T.: 7.341 min
Delta R.T.: 0.003 min
Response: 337173
Conc: 158.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



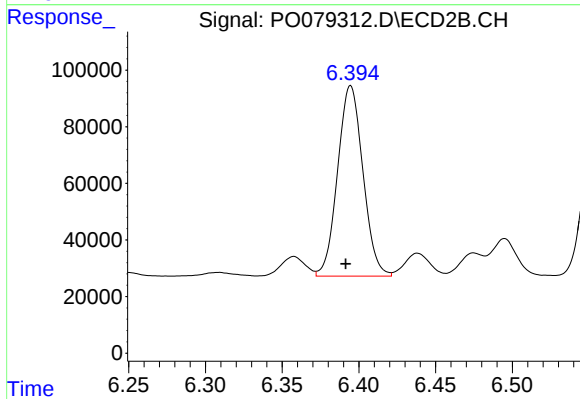
#25 AR-1248-5

R.T.: 6.438 min
Delta R.T.: 0.004 min
Response: 93449
Conc: 85.93 ng/ml



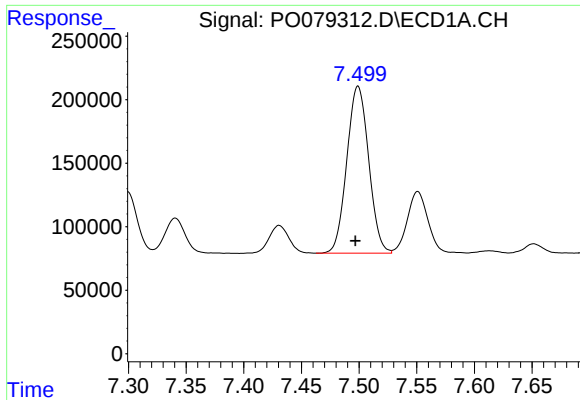
#26 AR-1254-1

R.T.: 7.268 min
Delta R.T.: 0.002 min
Response: 1118670
Conc: 523.12 ng/ml



#26 AR-1254-1

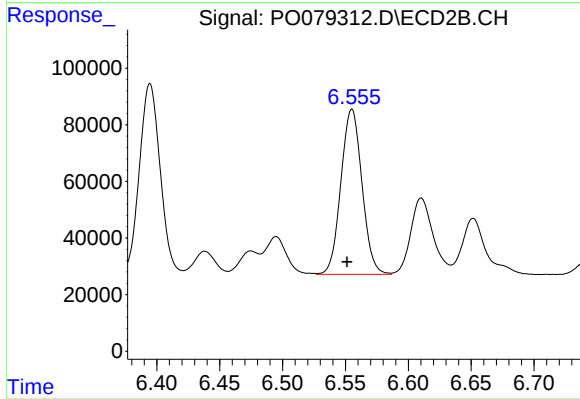
R.T.: 6.395 min
Delta R.T.: 0.003 min
Response: 775431
Conc: 485.49 ng/ml



#27 AR-1254-2

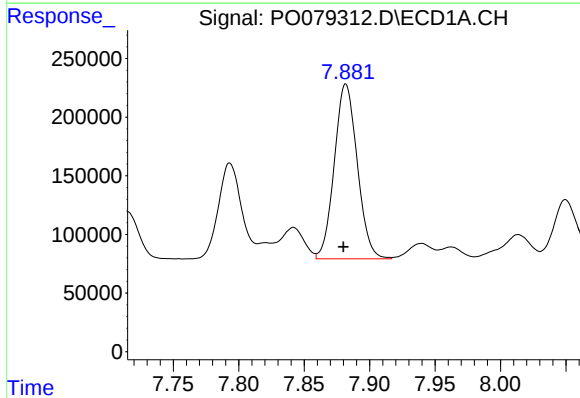
R.T.: 7.499 min
Delta R.T.: 0.002 min
Response: 1732001
Conc: 529.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



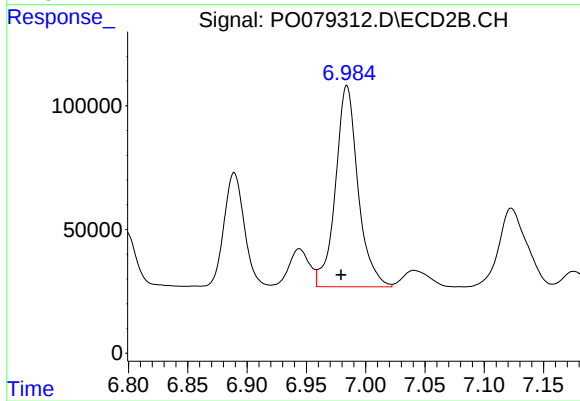
#27 AR-1254-2

R.T.: 6.555 min
Delta R.T.: 0.004 min
Response: 681045
Conc: 478.82 ng/ml



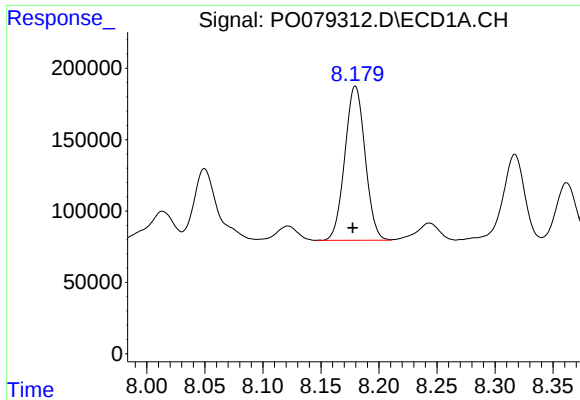
#28 AR-1254-3

R.T.: 7.882 min
Delta R.T.: 0.002 min
Response: 1822042
Conc: 515.25 ng/ml



#28 AR-1254-3

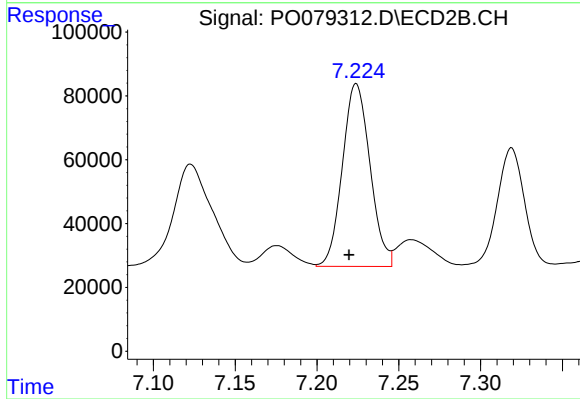
R.T.: 6.984 min
Delta R.T.: 0.005 min
Response: 1077913
Conc: 485.21 ng/ml



#29 AR-1254-4

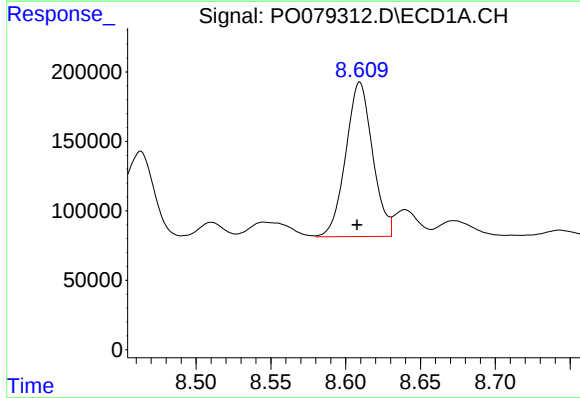
R.T.: 8.180 min
Delta R.T.: 0.002 min
Response: 1312432
Conc: 517.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



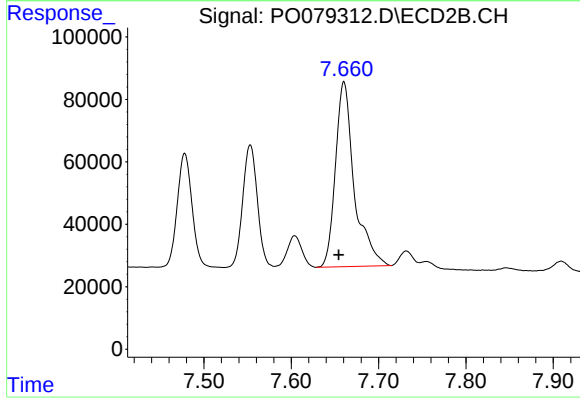
#29 AR-1254-4

R.T.: 7.224 min
Delta R.T.: 0.004 min
Response: 672893
Conc: 484.70 ng/ml



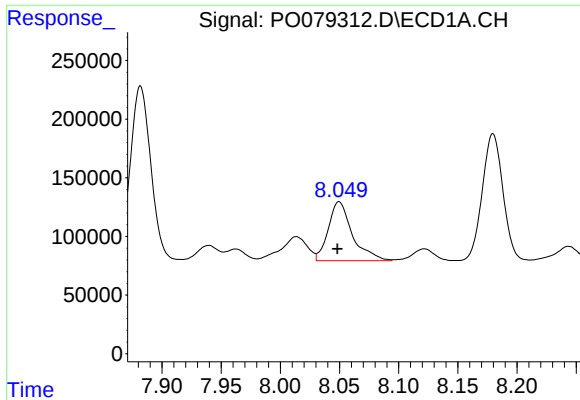
#30 AR-1254-5

R.T.: 8.609 min
Delta R.T.: 0.002 min
Response: 1387412
Conc: 522.24 ng/ml



#30 AR-1254-5

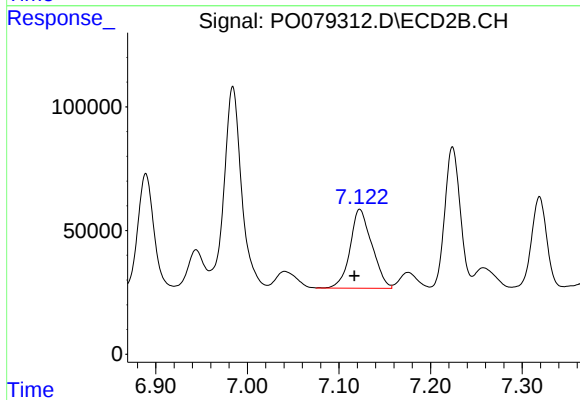
R.T.: 7.660 min
Delta R.T.: 0.006 min
Response: 886882
Conc: 470.08 ng/ml



#31 AR-1260-1

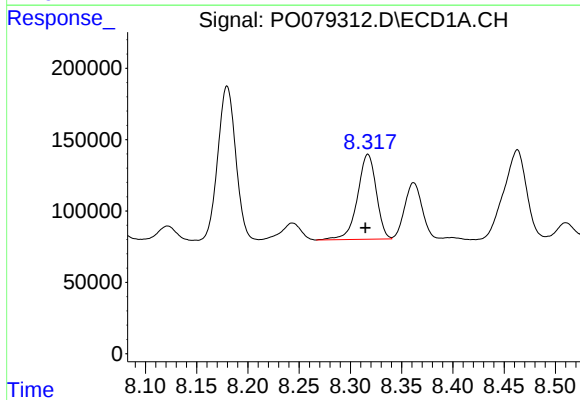
R.T.: 8.050 min
Delta R.T.: 0.002 min
Response: 711173
Conc: 313.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



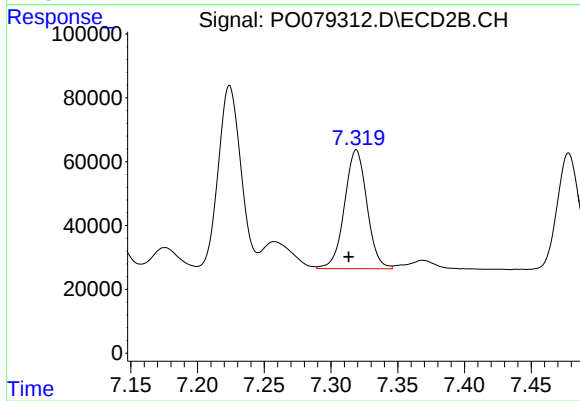
#31 AR-1260-1

R.T.: 7.123 min
Delta R.T.: 0.006 min
Response: 527983
Conc: 367.97 ng/ml



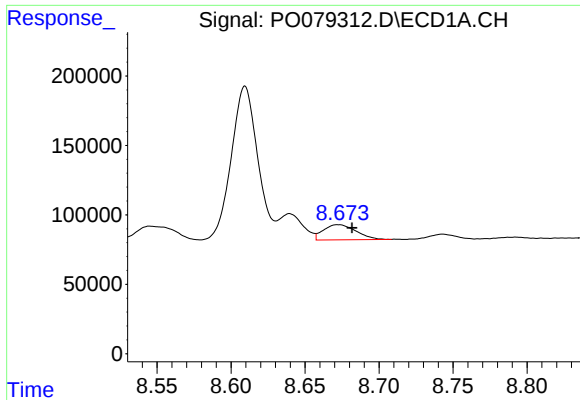
#32 AR-1260-2

R.T.: 8.317 min
Delta R.T.: 0.002 min
Response: 759131
Conc: 276.09 ng/ml



#32 AR-1260-2

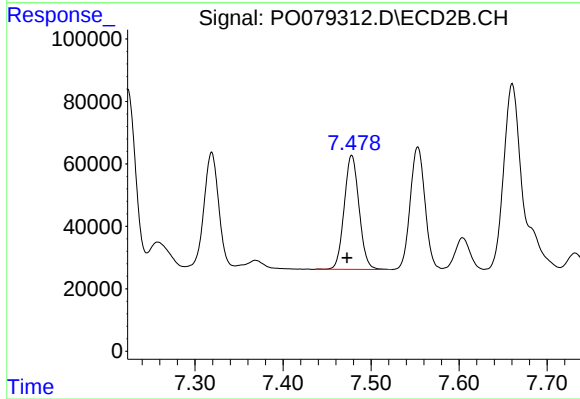
R.T.: 7.319 min
Delta R.T.: 0.006 min
Response: 435935
Conc: 245.75 ng/ml



#33 AR-1260-3

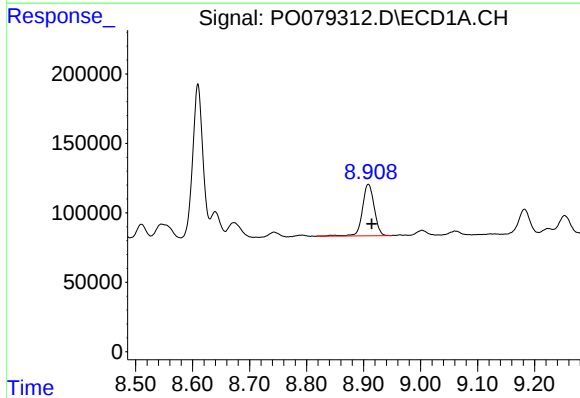
R.T.: 8.673 min
Delta R.T.: -0.009 min
Response: 167127
Conc: 80.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



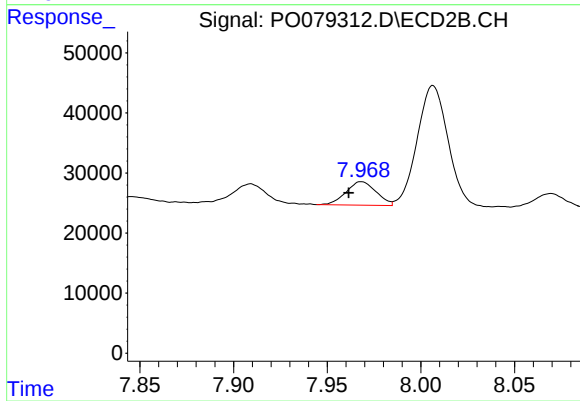
#33 AR-1260-3

R.T.: 7.478 min
Delta R.T.: 0.005 min
Response: 428627
Conc: 253.86 ng/ml



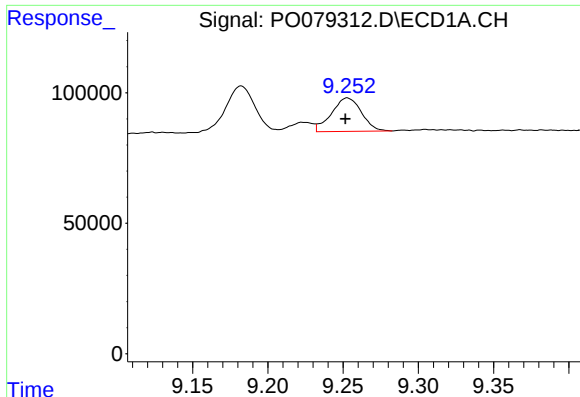
#34 AR-1260-4

R.T.: 8.908 min
Delta R.T.: -0.006 min
Response: 530467
Conc: 219.31 ng/ml



#34 AR-1260-4

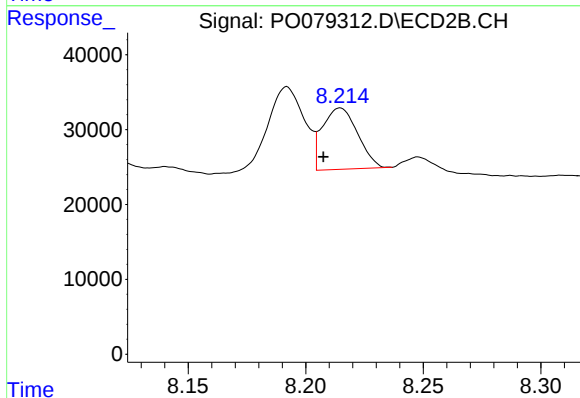
R.T.: 7.968 min
Delta R.T.: 0.007 min
Response: 43739
Conc: 31.92 ng/ml



#35 AR-1260-5

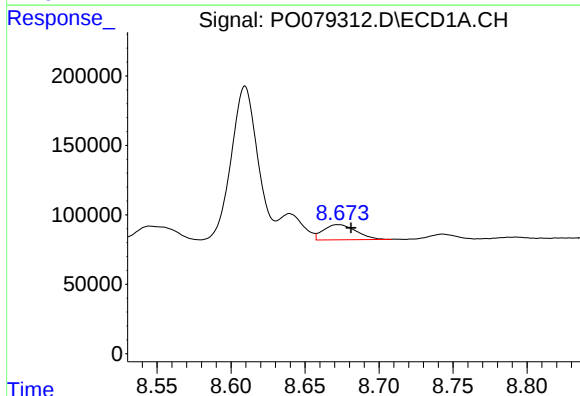
R.T.: 9.253 min
Delta R.T.: 0.001 min
Response: 177152
Conc: 35.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



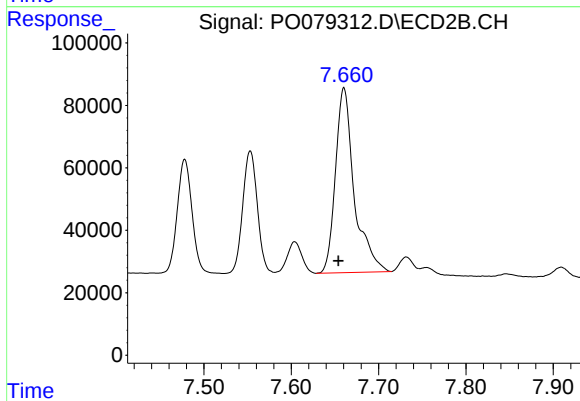
#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: 0.007 min
Response: 85279
Conc: 26.00 ng/ml



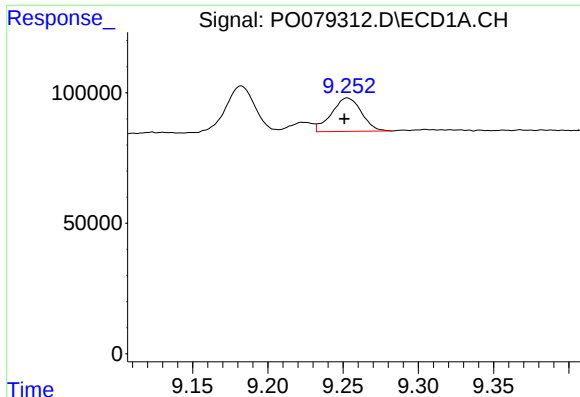
#36 AR-1262-1

R.T.: 8.673 min
Delta R.T.: -0.008 min
Response: 167127
Conc: 53.19 ng/ml



#36 AR-1262-1

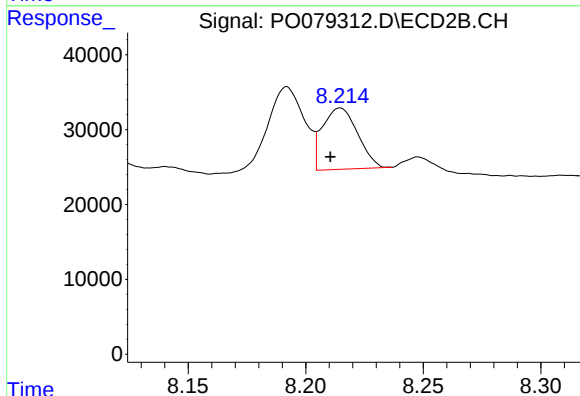
R.T.: 7.660 min
Delta R.T.: 0.006 min
Response: 886882
Conc: 902.26 ng/ml



#37 AR-1262-2

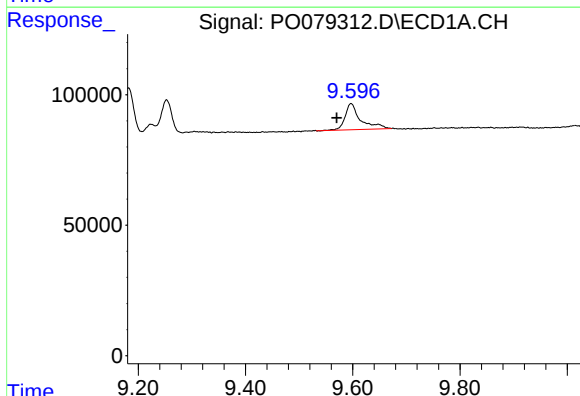
R.T.: 9.253 min
Delta R.T.: 0.002 min
Response: 177152
Conc: 30.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



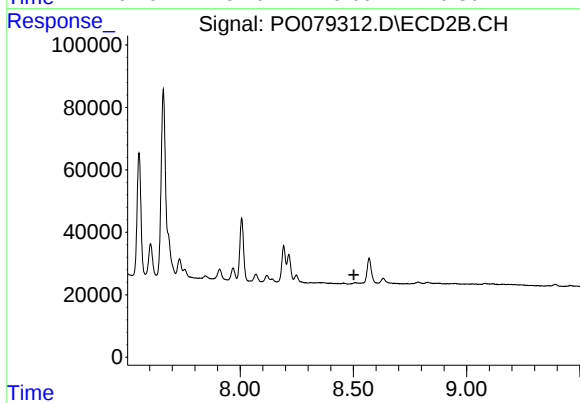
#37 AR-1262-2

R.T.: 8.215 min
Delta R.T.: 0.004 min
Response: 85279
Conc: 27.13 ng/ml



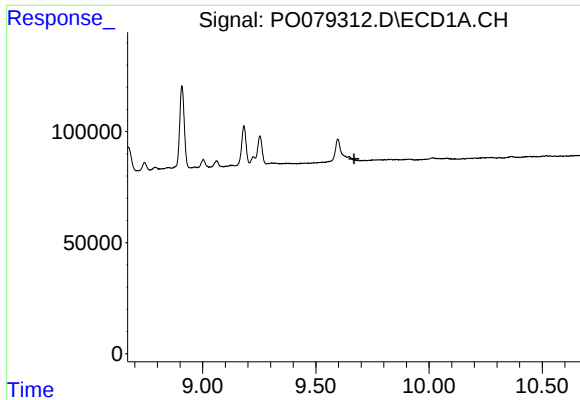
#38 AR-1262-3

R.T.: 9.597 min
Delta R.T.: 0.027 min
Response: 202473
Conc: 48.66 ng/ml



#38 AR-1262-3

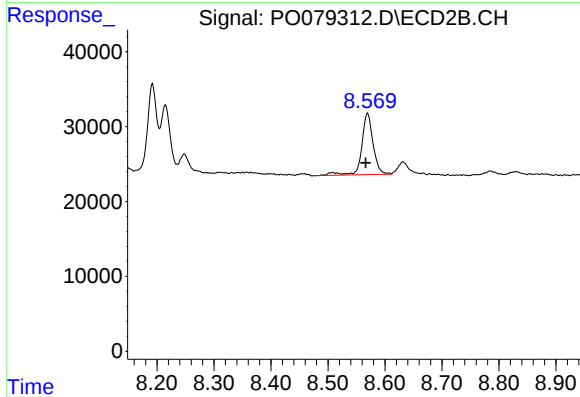
R.T.: 0.000 min
Exp R.T.: 8.502 min
Response: 0
Conc: N.D.



#39 AR-1262-4

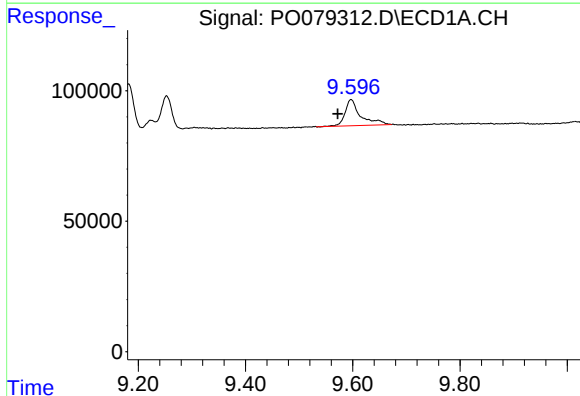
R.T.: 0.000 min
Exp R.T.: 9.668 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



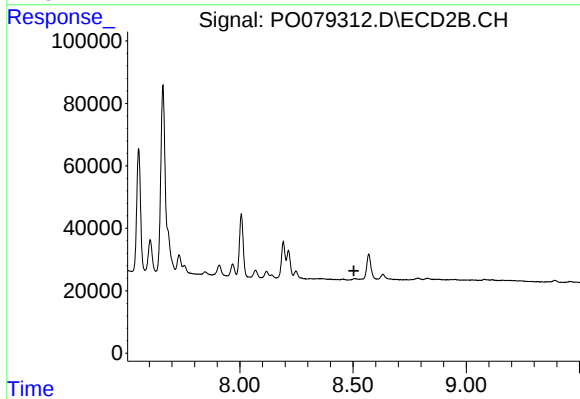
#39 AR-1262-4

R.T.: 8.569 min
Delta R.T.: 0.003 min
Response: 114329
Conc: 48.80 ng/ml



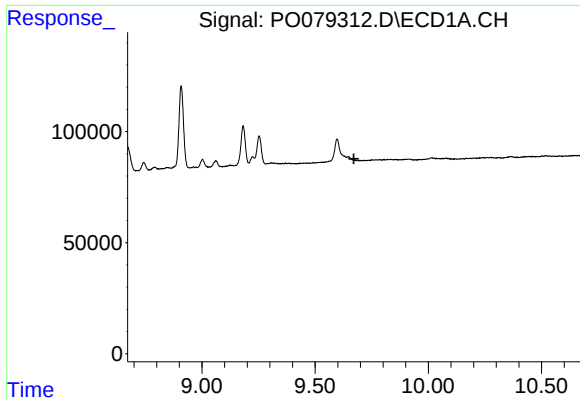
#41 AR-1268-1

R.T.: 9.597 min
Delta R.T.: 0.024 min
Response: 202473
Conc: 30.07 ng/ml



#41 AR-1268-1

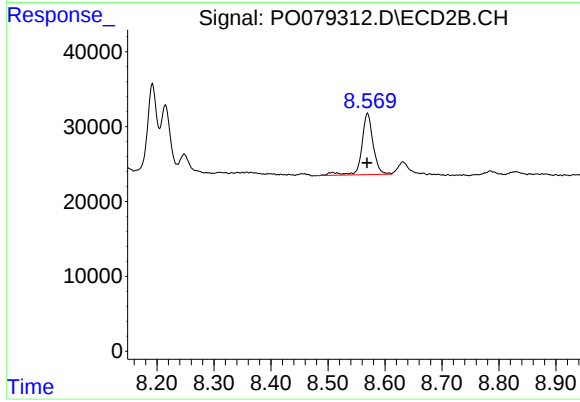
R.T.: 0.000 min
Exp R.T.: 8.504 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 8.569 min
Delta R.T.: 0.000 min
Response: 114329
Conc: 36.54 ng/ml