

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012221\
 Data File : P0075080.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2021 13:30
 Operator : AJ/MA
 Sample : M1114-19DL 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 16:56:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.928	4.002	1168813	607574	11.077	10.801
2)	SA Decachlor...	10.946	9.253	5062343	2431164	49.879	44.280
Target Compounds							
20)	L4 AR-1242-5	0.000	6.109	0	85693	N.D.	48.944 #
24)	L5 AR-1248-4	7.195	0.000	65234	0	14.628	N.D. #
26)	L6 AR-1254-1	7.163	6.109	102394	85693	23.281	23.724
27)	L6 AR-1254-2	7.393	6.268	442977	218688	65.041	70.170
28)	L6 AR-1254-3	7.777	6.684	557944	429273	79.543	87.537
29)	L6 AR-1254-4	8.074	6.923	727682	391744	119.987	112.967
30)	L6 AR-1254-5	8.503	7.348	1911964	947572	329.142	209.365 #
31)	L7 AR-1260-1	7.944	6.820	457252	314597	91.657	98.611
32)	L7 AR-1260-2	8.210	7.017	908678	471560	133.588	110.928
33)	L7 AR-1260-3	8.577	7.169	2078666	281962	362.660	78.247 #
34)	L7 AR-1260-4	8.824f	7.647	4106903	1791485	750.625	572.118
35)	L7 AR-1260-5	9.134	7.895	790073	480824	63.231	60.491
36)	L8 AR-1262-1	8.577	7.348	2078666	947572	233.449	372.389 #
37)	L8 AR-1262-2	9.134	7.895	790073	480824	51.604	52.296
38)	L8 AR-1262-3	9.444	8.180	13852090	6531875	1383.025	1651.833
39)	L8 AR-1262-4	9.540	8.245	8381529	4323519	1125.438	652.586 #
40)	L8 AR-1262-5	10.203	8.738	2073703	1109149	396.382	359.248
41)	L9 AR-1268-1	9.444	8.180	13852090	6531875	741.410	583.477
42)	L9 AR-1268-2	9.540	8.245	8381529	4323519	525.325	451.910
43)	L9 AR-1268-3	9.765	8.451	10551013	5154456	742.925	620.357
44)	L9 AR-1268-4	10.203	8.738	2073703	1109149	353.962	319.718
45)	L9 AR-1268-5	10.613	9.015	29256496	14312865	700.114	604.458

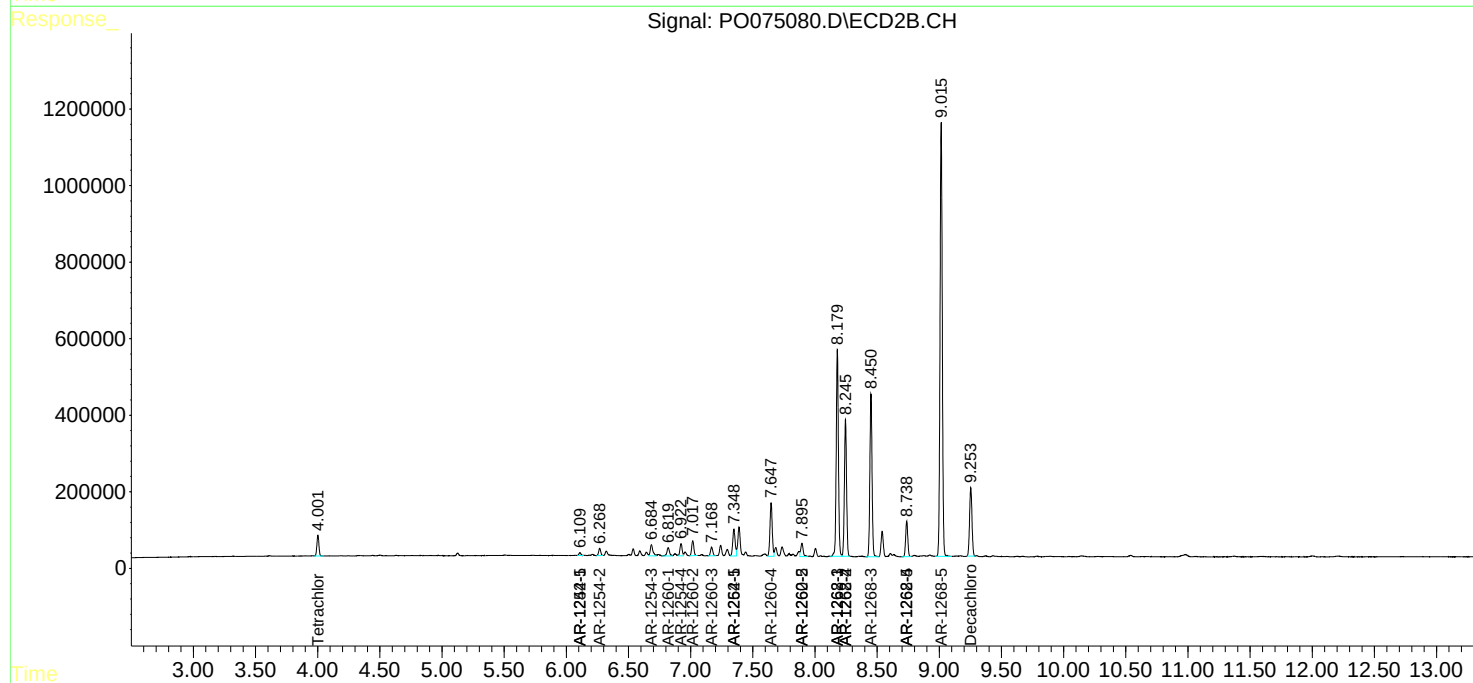
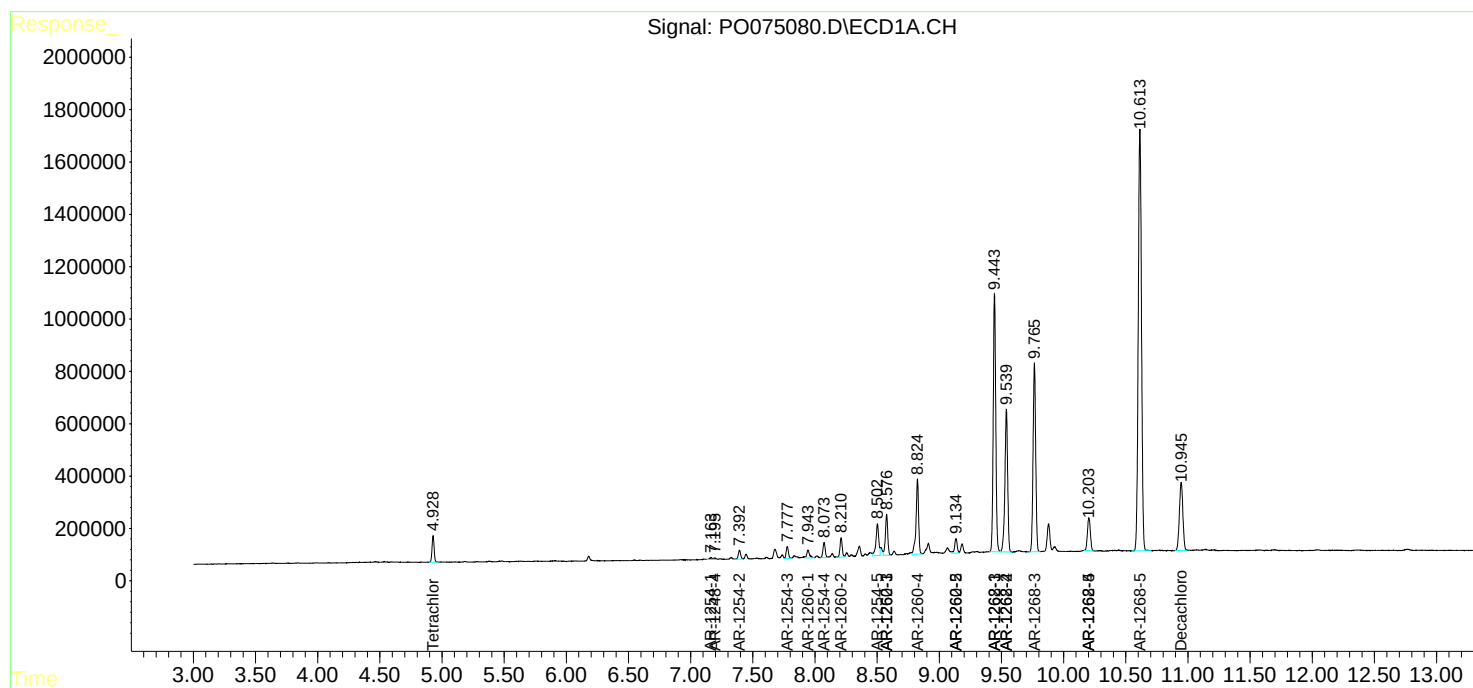
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

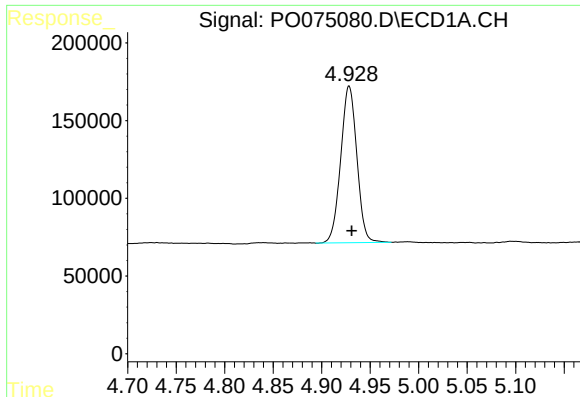
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012221\
Data File : P0075080.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jan 2021 13:30
Operator : AJ/MA
Sample : M1114-19DL 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 16:56:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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

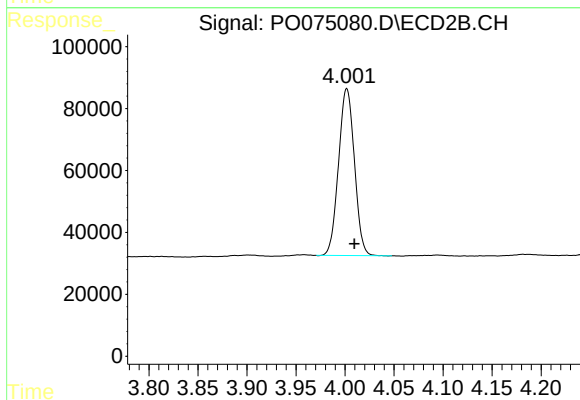




#1 Tetrachloro-m-xylene

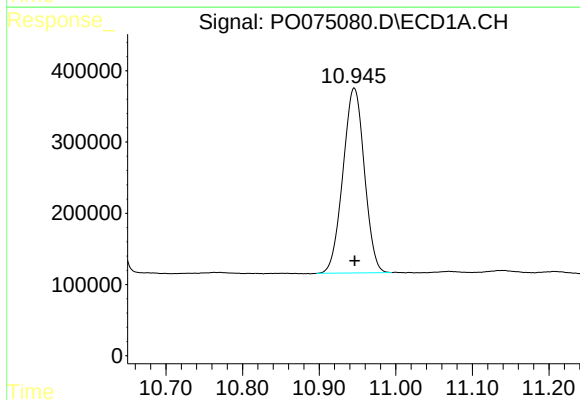
R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 1168813
Conc: 11.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



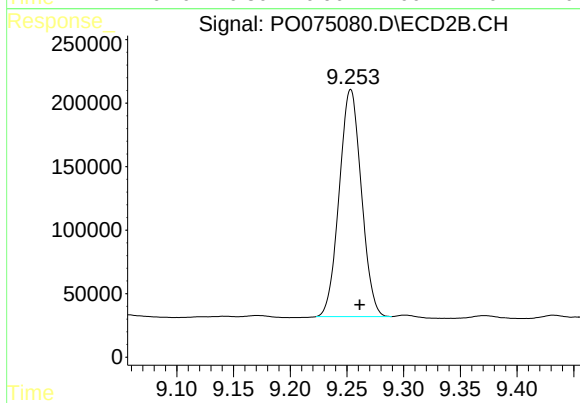
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.008 min
Response: 607574
Conc: 10.80 ng/ml



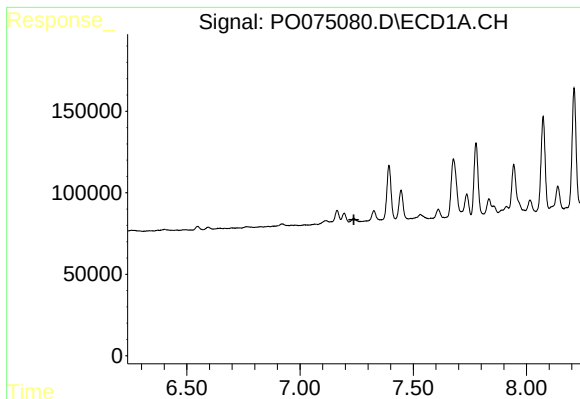
#2 Decachlorobiphenyl

R.T.: 10.946 min
Delta R.T.: 0.000 min
Response: 5062343
Conc: 49.88 ng/ml



#2 Decachlorobiphenyl

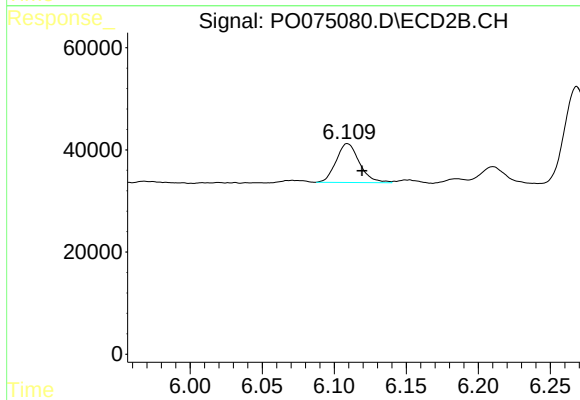
R.T.: 9.253 min
Delta R.T.: -0.008 min
Response: 2431164
Conc: 44.28 ng/ml



#20 AR-1242-5

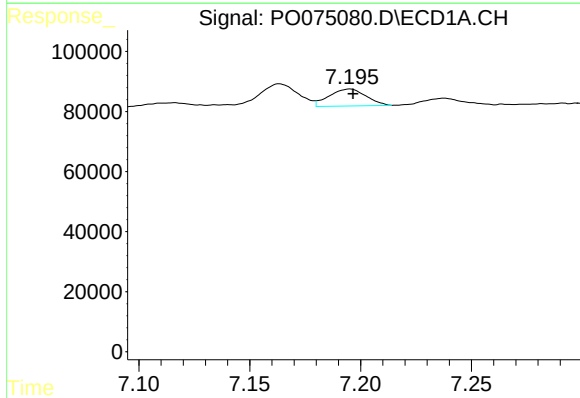
R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



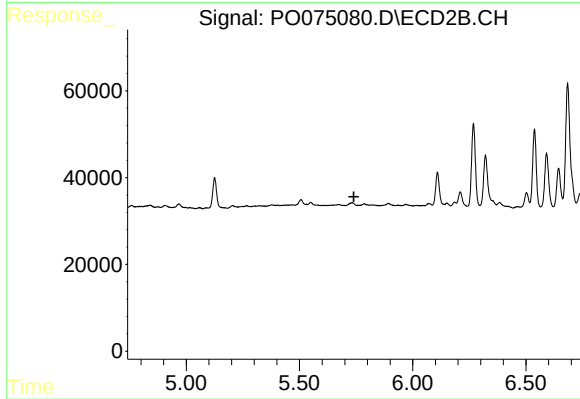
#20 AR-1242-5

R.T.: 6.109 min
Delta R.T.: -0.010 min
Response: 85693
Conc: 48.94 ng/ml



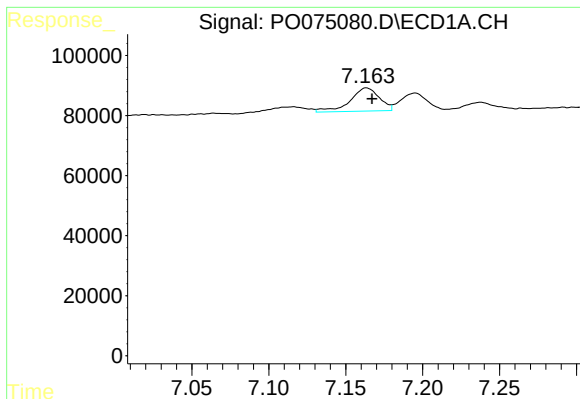
#24 AR-1248-4

R.T.: 7.195 min
Delta R.T.: -0.001 min
Response: 65234
Conc: 14.63 ng/ml



#24 AR-1248-4

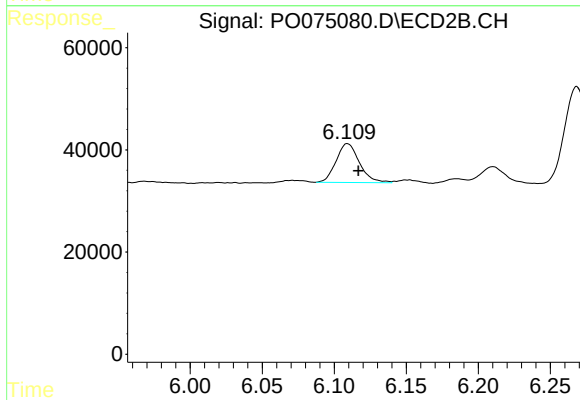
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



#26 AR-1254-1

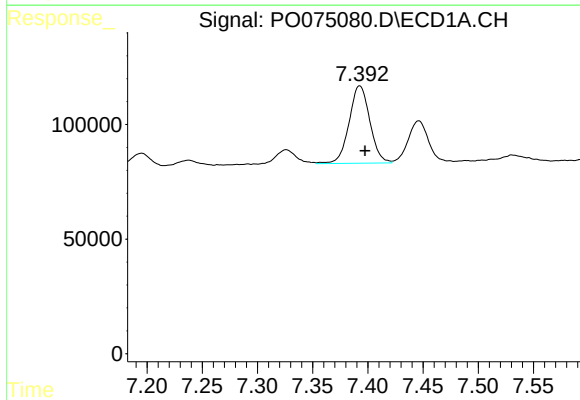
R.T.: 7.163 min
Delta R.T.: -0.004 min
Response: 102394
Conc: 23.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



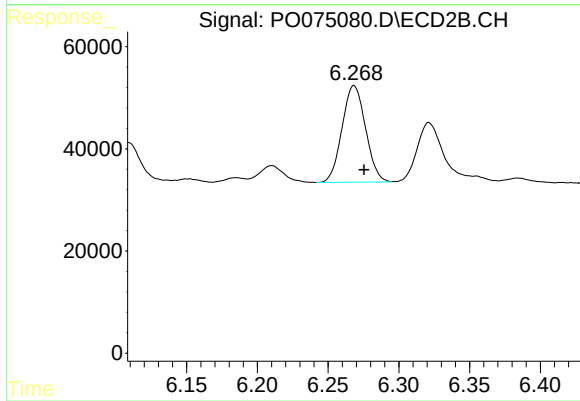
#26 AR-1254-1

R.T.: 6.109 min
Delta R.T.: -0.008 min
Response: 85693
Conc: 23.72 ng/ml



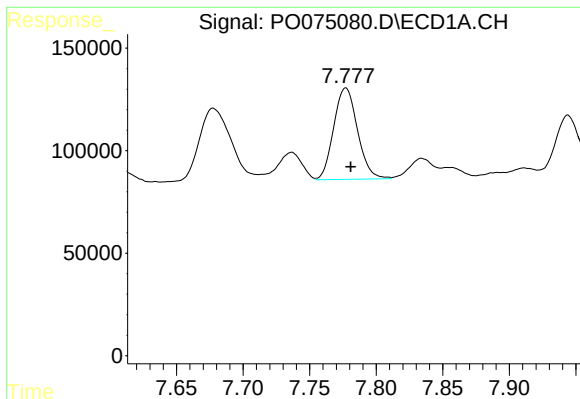
#27 AR-1254-2

R.T.: 7.393 min
Delta R.T.: -0.005 min
Response: 442977
Conc: 65.04 ng/ml



#27 AR-1254-2

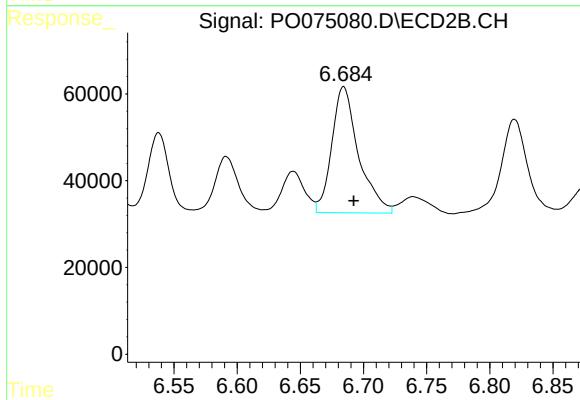
R.T.: 6.268 min
Delta R.T.: -0.007 min
Response: 218688
Conc: 70.17 ng/ml



#28 AR-1254-3

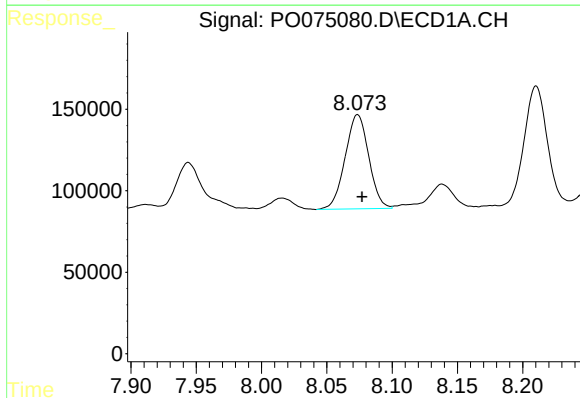
R.T.: 7.777 min
Delta R.T.: -0.004 min
Response: 557944
Conc: 79.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



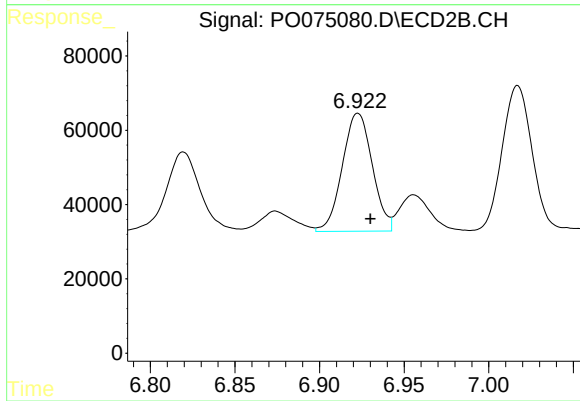
#28 AR-1254-3

R.T.: 6.684 min
Delta R.T.: -0.008 min
Response: 429273
Conc: 87.54 ng/ml



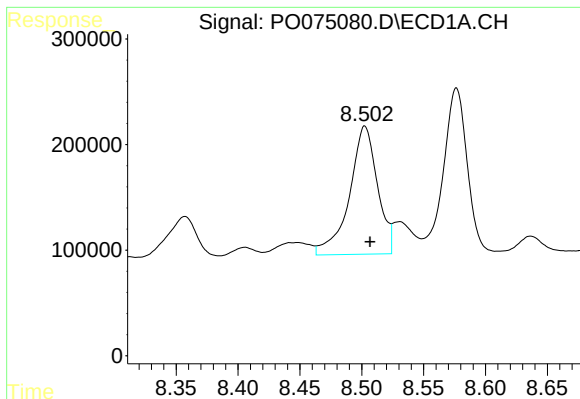
#29 AR-1254-4

R.T.: 8.074 min
Delta R.T.: -0.003 min
Response: 727682
Conc: 119.99 ng/ml



#29 AR-1254-4

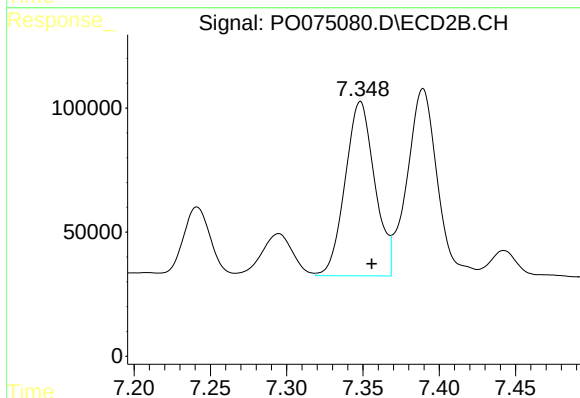
R.T.: 6.923 min
Delta R.T.: -0.007 min
Response: 391744
Conc: 112.97 ng/ml



#30 AR-1254-5

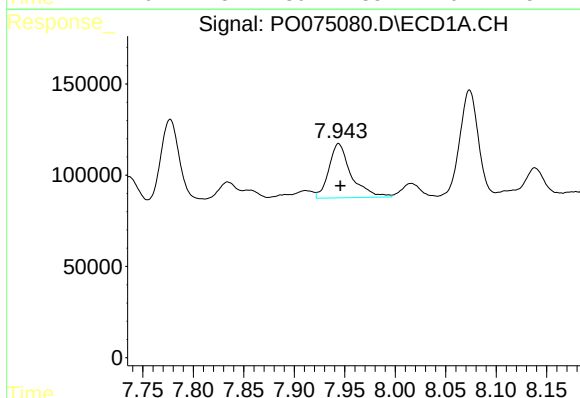
R.T.: 8.503 min
Delta R.T.: -0.004 min
Response: 1911964
Conc: 329.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



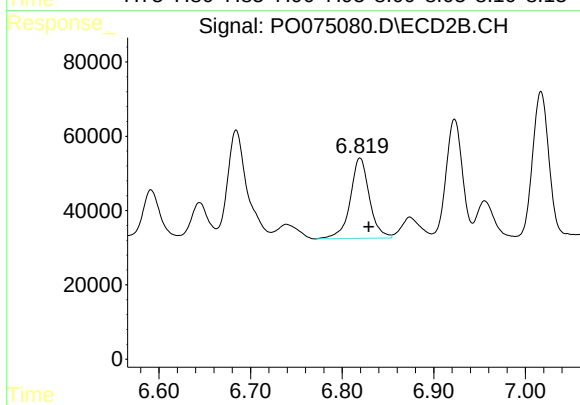
#30 AR-1254-5

R.T.: 7.348 min
Delta R.T.: -0.007 min
Response: 947572
Conc: 209.36 ng/ml



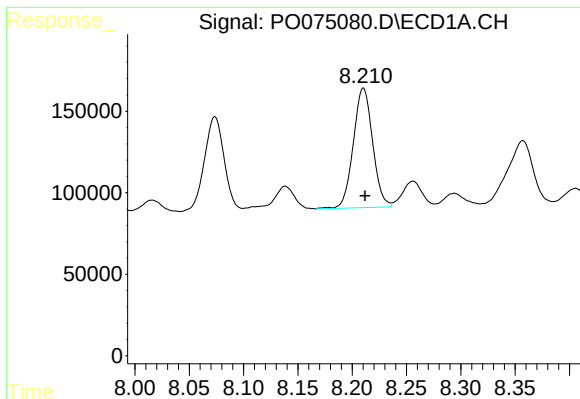
#31 AR-1260-1

R.T.: 7.944 min
Delta R.T.: -0.002 min
Response: 457252
Conc: 91.66 ng/ml



#31 AR-1260-1

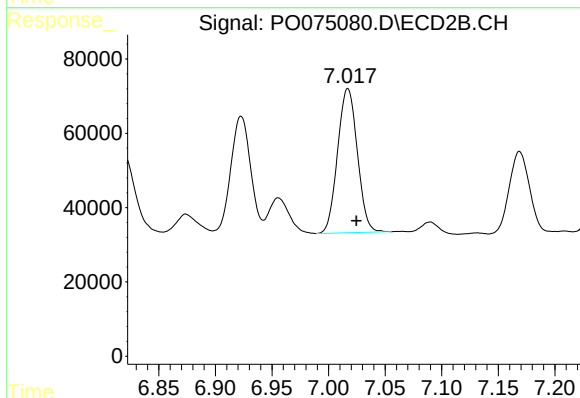
R.T.: 6.820 min
Delta R.T.: -0.009 min
Response: 314597
Conc: 98.61 ng/ml



#32 AR-1260-2

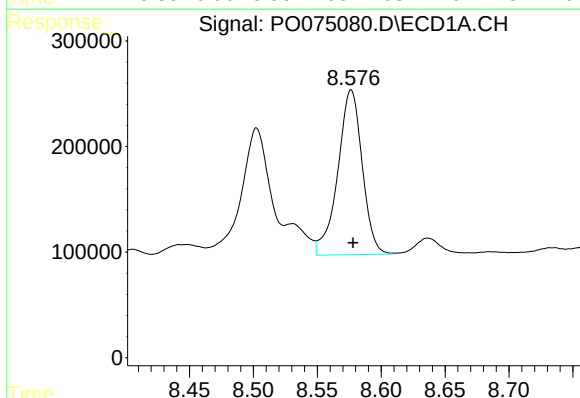
R.T.: 8.210 min
Delta R.T.: -0.001 min
Response: 908678
Conc: 133.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



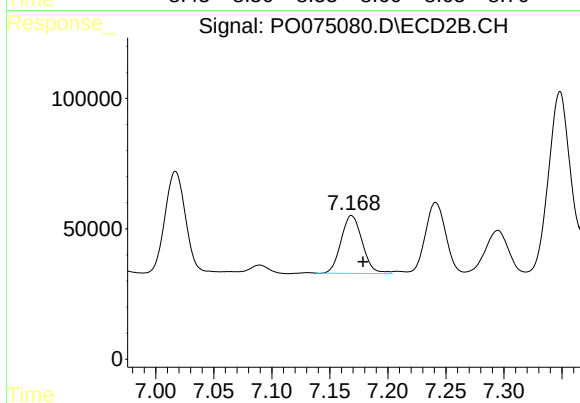
#32 AR-1260-2

R.T.: 7.017 min
Delta R.T.: -0.008 min
Response: 471560
Conc: 110.93 ng/ml



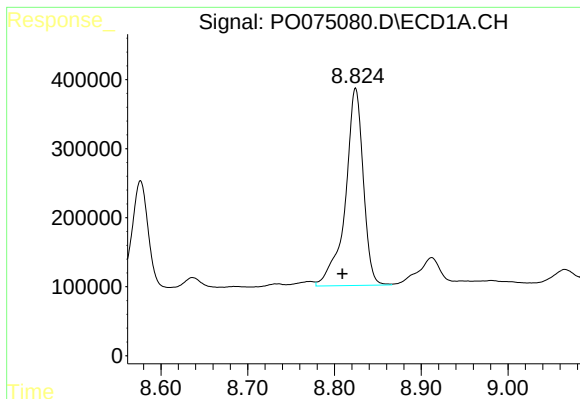
#33 AR-1260-3

R.T.: 8.577 min
Delta R.T.: -0.001 min
Response: 2078666
Conc: 362.66 ng/ml



#33 AR-1260-3

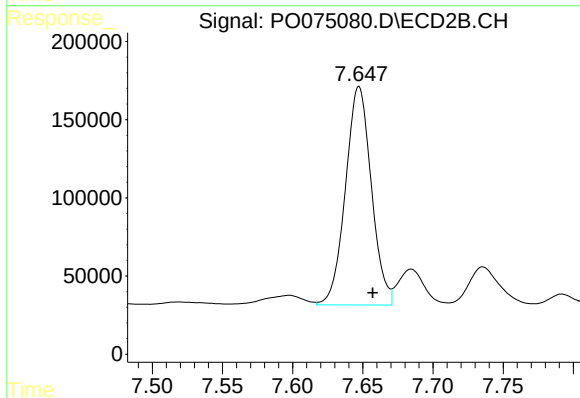
R.T.: 7.169 min
Delta R.T.: -0.010 min
Response: 281962
Conc: 78.25 ng/ml



#34 AR-1260-4

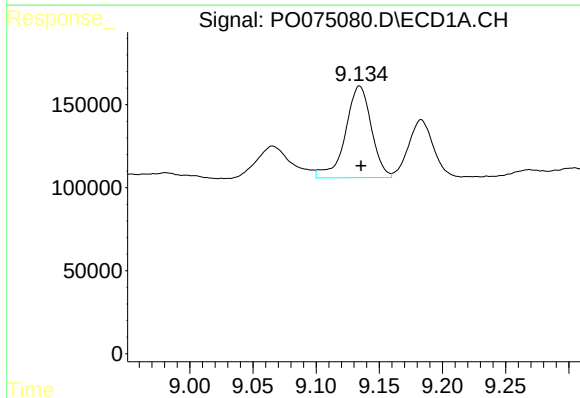
R.T.: 8.824 min
Delta R.T.: 0.015 min
Response: 4106903
Conc: 750.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



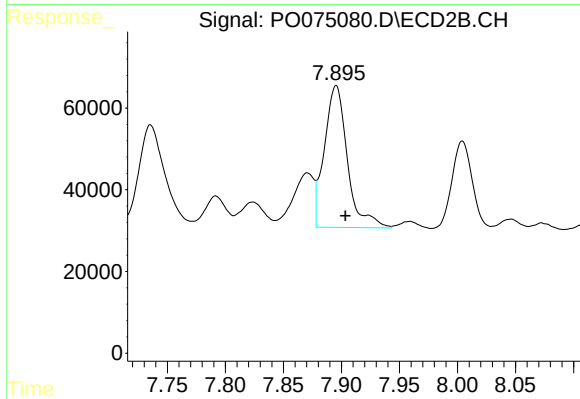
#34 AR-1260-4

R.T.: 7.647 min
Delta R.T.: -0.010 min
Response: 1791485
Conc: 572.12 ng/ml



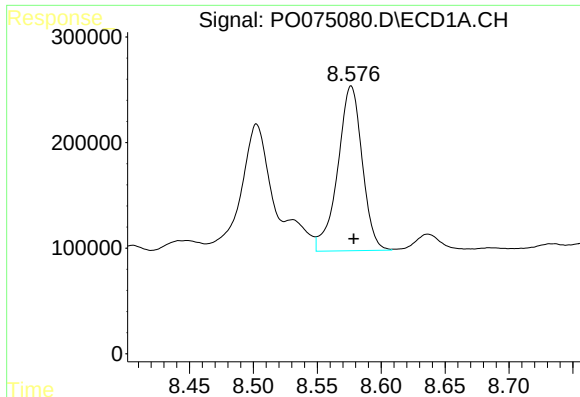
#35 AR-1260-5

R.T.: 9.134 min
Delta R.T.: -0.001 min
Response: 790073
Conc: 63.23 ng/ml



#35 AR-1260-5

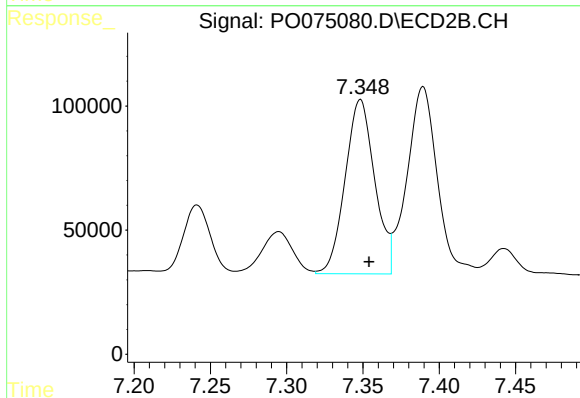
R.T.: 7.895 min
Delta R.T.: -0.008 min
Response: 480824
Conc: 60.49 ng/ml



#36 AR-1262-1

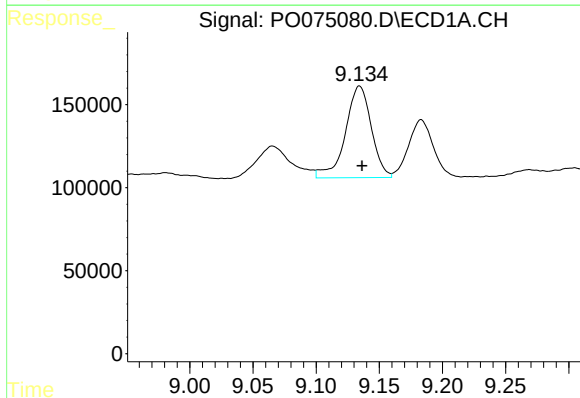
R.T.: 8.577 min
Delta R.T.: -0.002 min
Response: 2078666
Conc: 233.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



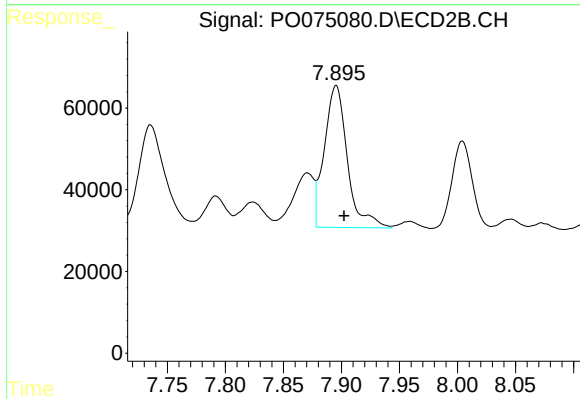
#36 AR-1262-1

R.T.: 7.348 min
Delta R.T.: -0.006 min
Response: 947572
Conc: 372.39 ng/ml



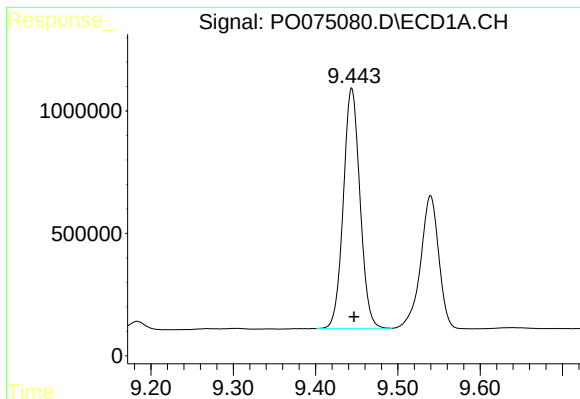
#37 AR-1262-2

R.T.: 9.134 min
Delta R.T.: -0.002 min
Response: 790073
Conc: 51.60 ng/ml



#37 AR-1262-2

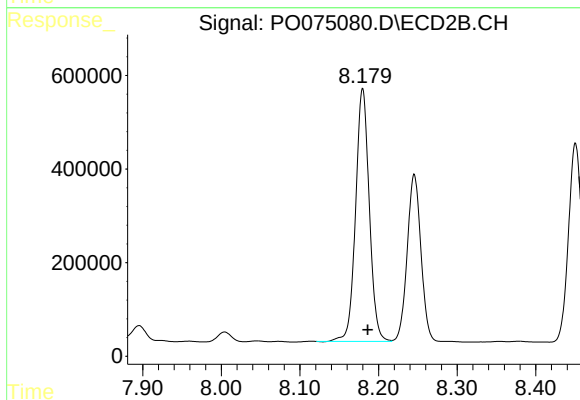
R.T.: 7.895 min
Delta R.T.: -0.007 min
Response: 480824
Conc: 52.30 ng/ml



#38 AR-1262-3

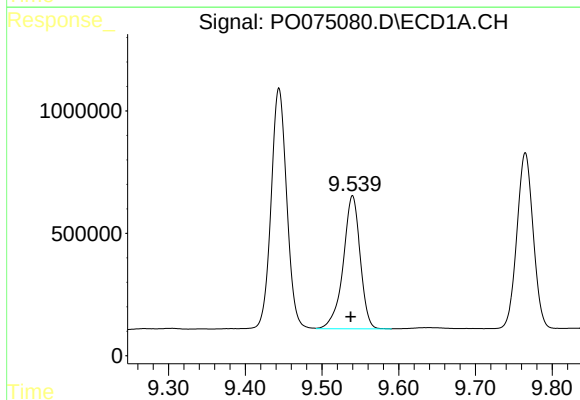
R.T.: 9.444 min
Delta R.T.: -0.003 min
Response: 13852090
Conc: 1383.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



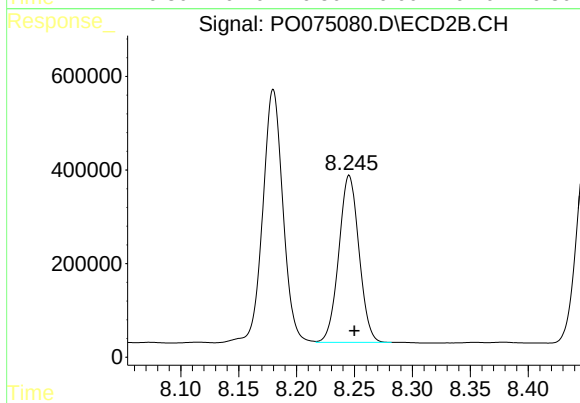
#38 AR-1262-3

R.T.: 8.180 min
Delta R.T.: -0.006 min
Response: 6531875
Conc: 1651.83 ng/ml



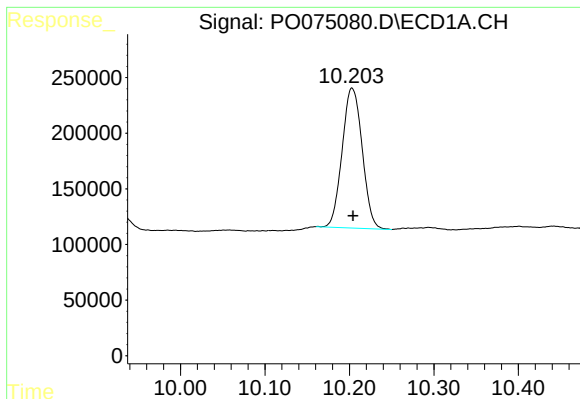
#39 AR-1262-4

R.T.: 9.540 min
Delta R.T.: 0.002 min
Response: 8381529
Conc: 1125.44 ng/ml



#39 AR-1262-4

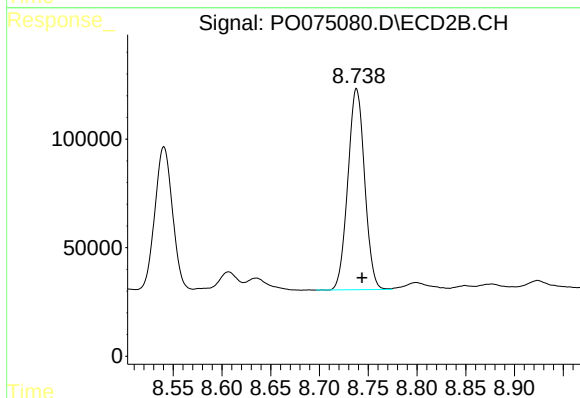
R.T.: 8.245 min
Delta R.T.: -0.004 min
Response: 4323519
Conc: 652.59 ng/ml



#40 AR-1262-5

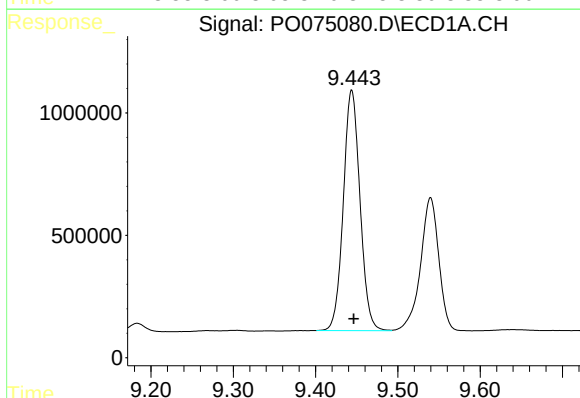
R.T.: 10.203 min
Delta R.T.: 0.000 min
Response: 2073703
Conc: 396.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



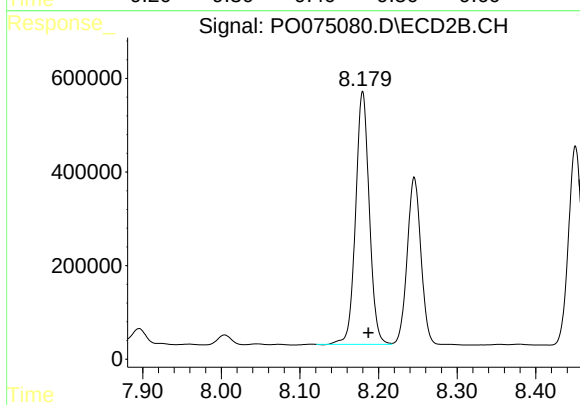
#40 AR-1262-5

R.T.: 8.738 min
Delta R.T.: -0.006 min
Response: 1109149
Conc: 359.25 ng/ml



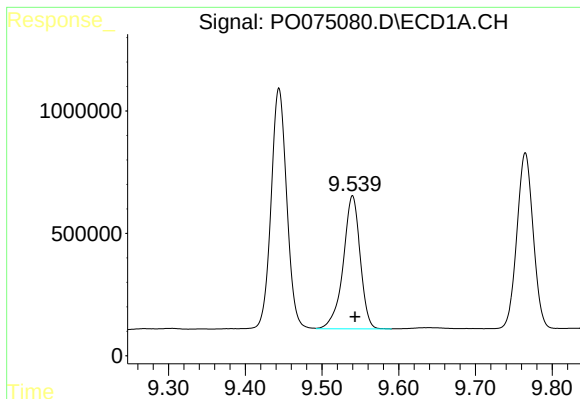
#41 AR-1268-1

R.T.: 9.444 min
Delta R.T.: -0.003 min
Response: 13852090
Conc: 741.41 ng/ml



#41 AR-1268-1

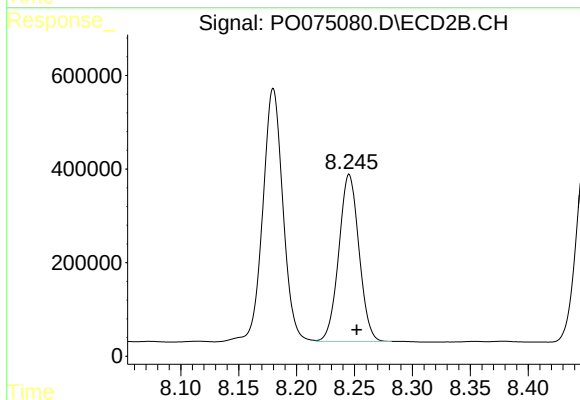
R.T.: 8.180 min
Delta R.T.: -0.007 min
Response: 6531875
Conc: 583.48 ng/ml



#42 AR-1268-2

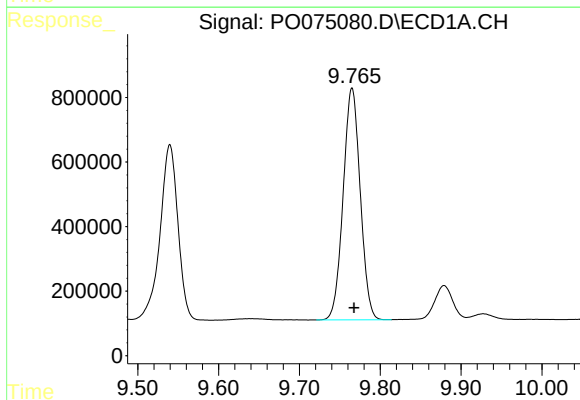
R.T.: 9.540 min
Delta R.T.: -0.004 min
Response: 8381529
Conc: 525.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



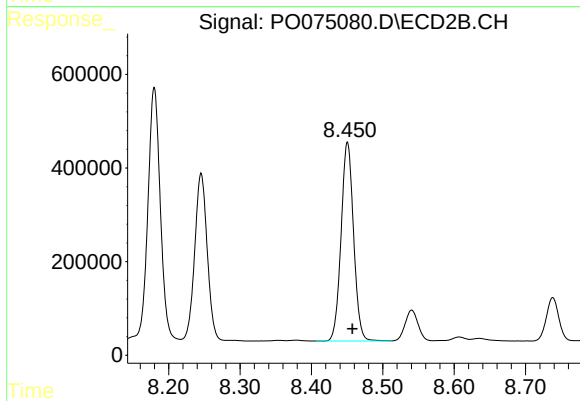
#42 AR-1268-2

R.T.: 8.245 min
Delta R.T.: -0.006 min
Response: 4323519
Conc: 451.91 ng/ml



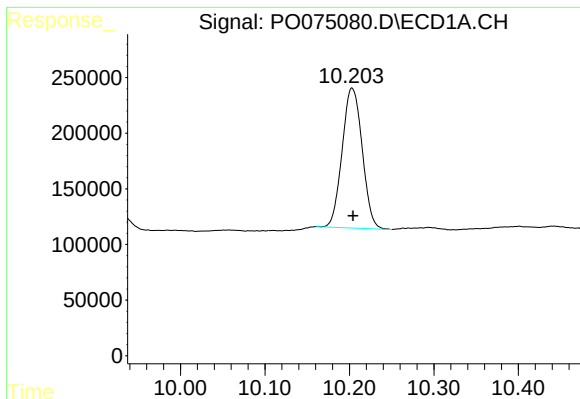
#43 AR-1268-3

R.T.: 9.765 min
Delta R.T.: -0.003 min
Response: 10551013
Conc: 742.92 ng/ml



#43 AR-1268-3

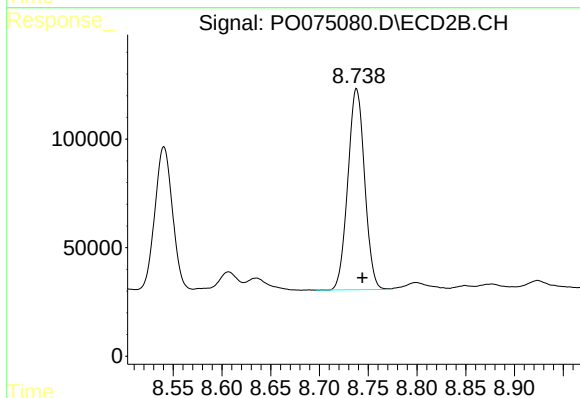
R.T.: 8.451 min
Delta R.T.: -0.007 min
Response: 5154456
Conc: 620.36 ng/ml



#44 AR-1268-4

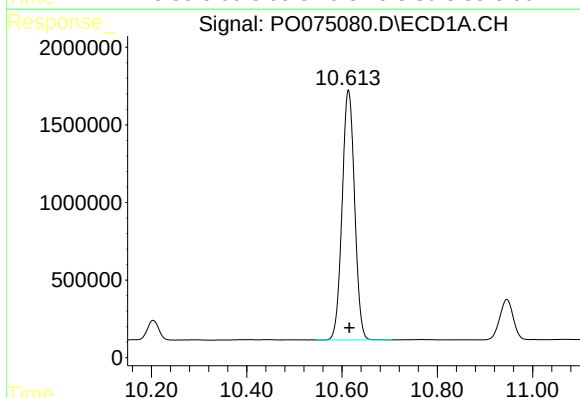
R.T.: 10.203 min
Delta R.T.: -0.001 min
Response: 2073703
Conc: 353.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



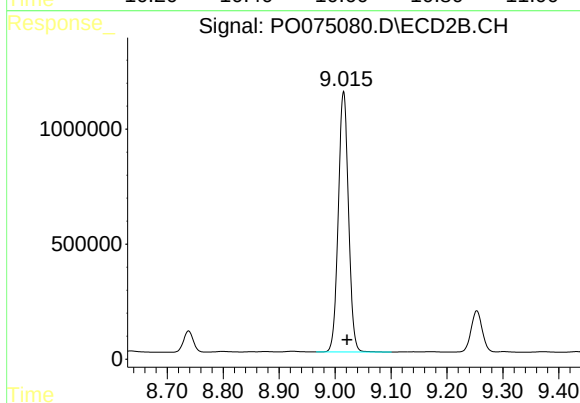
#44 AR-1268-4

R.T.: 8.738 min
Delta R.T.: -0.006 min
Response: 1109149
Conc: 319.72 ng/ml



#45 AR-1268-5

R.T.: 10.613 min
Delta R.T.: -0.002 min
Response: 29256496
Conc: 700.11 ng/ml



#45 AR-1268-5

R.T.: 9.015 min
Delta R.T.: -0.006 min
Response: 14312865
Conc: 604.46 ng/ml