

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011921\
 Data File : P0074940.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2021 13:35
 Operator : AJ/MA
 Sample : M1107-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S19-04-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 03:44:14 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...	4.929	4.002	2160382	1109088	20.474	19.716
2)	SA Decachlor...	10.946	9.255	2254070	1154953	22.209	21.036
Target Compounds							
8)	L2 AR-1221-1	5.184	0.000	200054	0	162.871	N.D. #
20)	L4 AR-1242-5	0.000	6.111	0	30368	N.D.	17.345 #
26)	L6 AR-1254-1	0.000	6.111	0	30368	N.D.	8.408 #
27)	L6 AR-1254-2	7.394	6.270	414797	57389	60.903	18.414 #
28)	L6 AR-1254-3	7.779	6.686	132423	128708	18.879	26.246 #
29)	L6 AR-1254-4	8.074	6.923	119179	87755	19.651	25.306 #
30)	L6 AR-1254-5	8.504	7.349	384375	289305	66.170	63.922
31)	L7 AR-1260-1	7.946	6.821	142421	120098	28.549	37.645 #
32)	L7 AR-1260-2	8.211	7.017	289900	198948	42.619	46.800
33)	L7 AR-1260-3	8.577	7.171	1165241	60223	203.297	16.712 #
34)	L7 AR-1260-4	8.824	7.648	843136	439624	154.101	140.396
35)	L7 AR-1260-5	9.135	7.896	269156	231323	21.541	29.102 #
36)	L8 AR-1262-1	8.577	7.349	1165241	289305	130.865	113.695
37)	L8 AR-1262-2	9.135	7.896	269156	231323	17.580	25.159 #
38)	L8 AR-1262-3	9.445	8.182	2797529	1421422	279.312	359.461 #
39)	L8 AR-1262-4	9.540	8.247	1696093	967845	227.745	146.085 #
40)	L8 AR-1262-5	10.203	8.738	466067	280292	89.087	90.785
41)	L9 AR-1268-1	9.445	8.182	2797529	1421422	149.733	126.972
42)	L9 AR-1268-2	9.540	8.247	1696093	967845	106.305	101.163
43)	L9 AR-1268-3	9.765	8.451	1888580	1035228	132.980	124.593
44)	L9 AR-1268-4	10.203	8.738	466067	280292	79.553	80.795
45)	L9 AR-1268-5	10.614	9.016	5193699	2664656	124.286	112.533

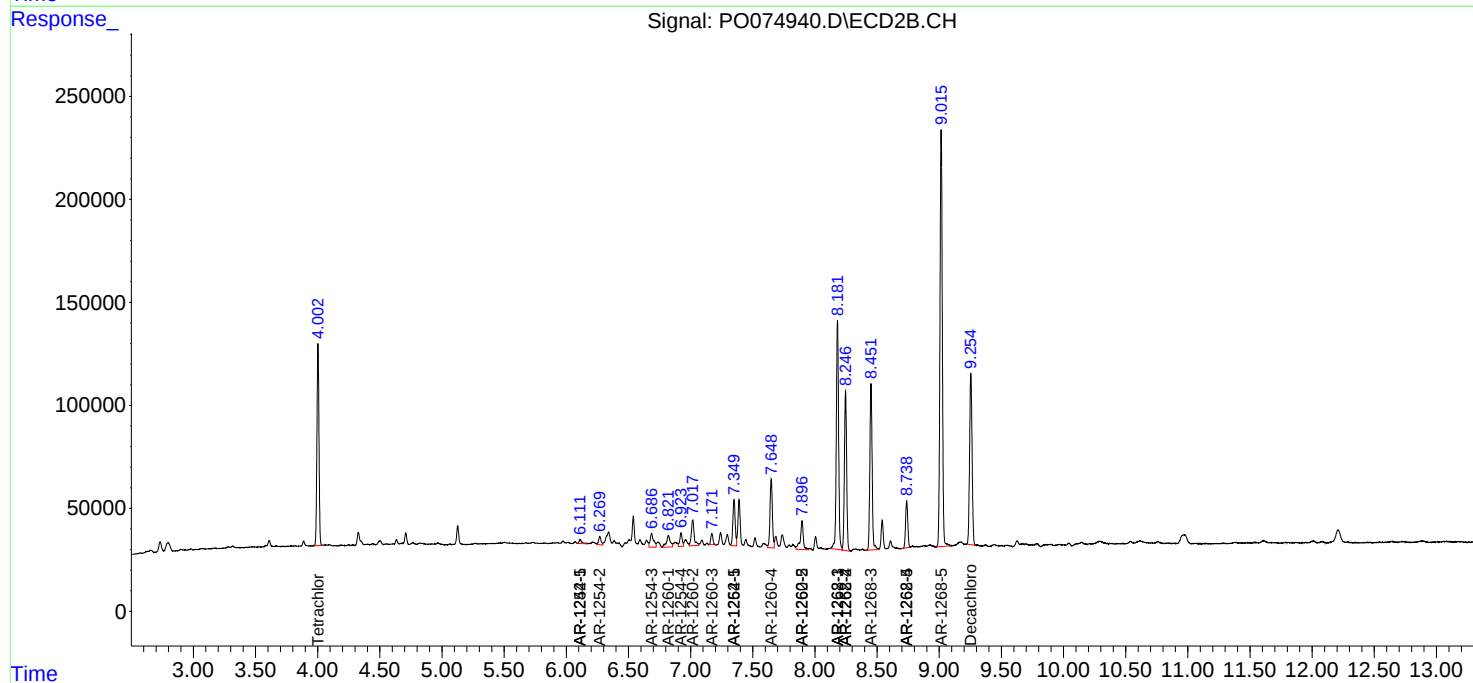
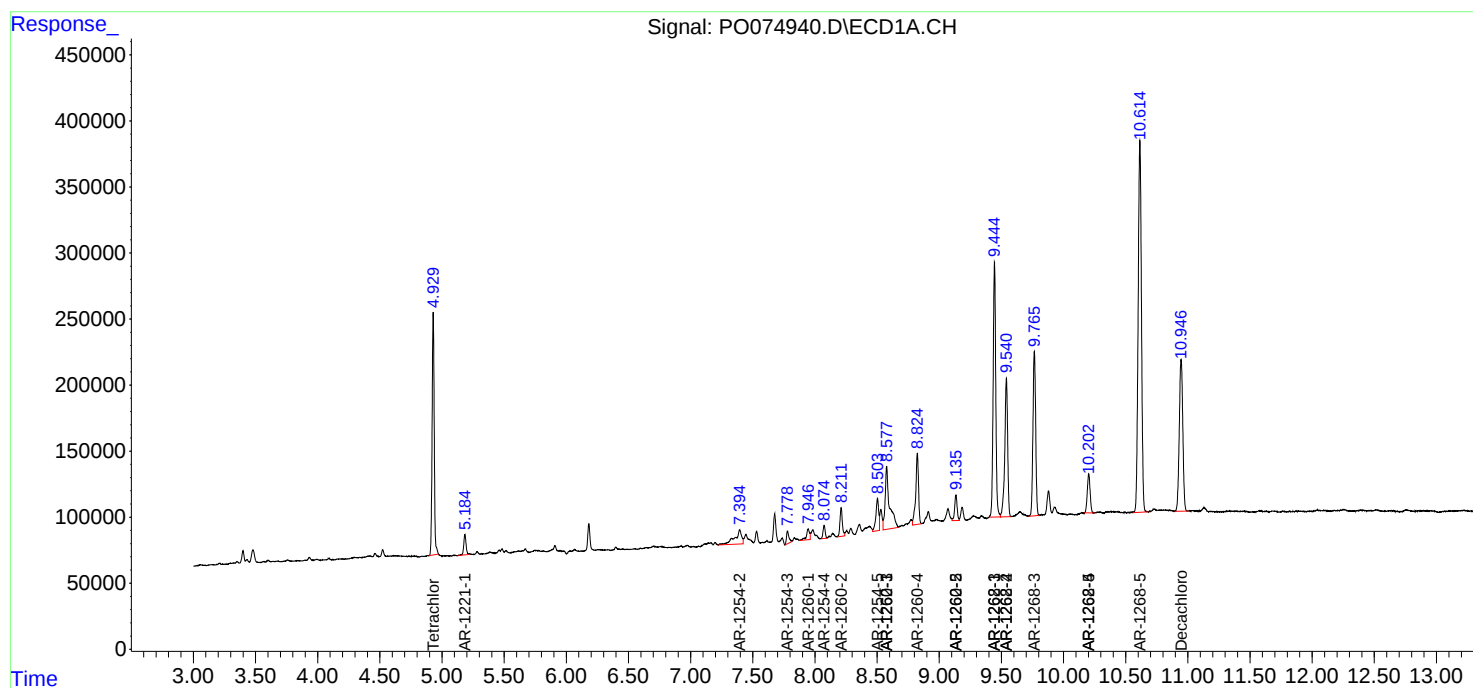
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

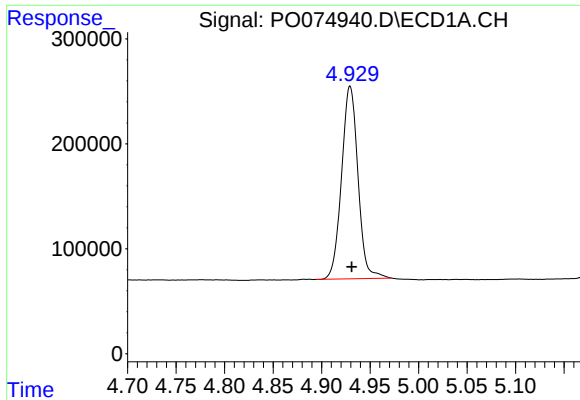
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011921\
Data File : P0074940.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2021 13:35
Operator : AJ/MA
Sample : M1107-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S19-04-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 03:44:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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

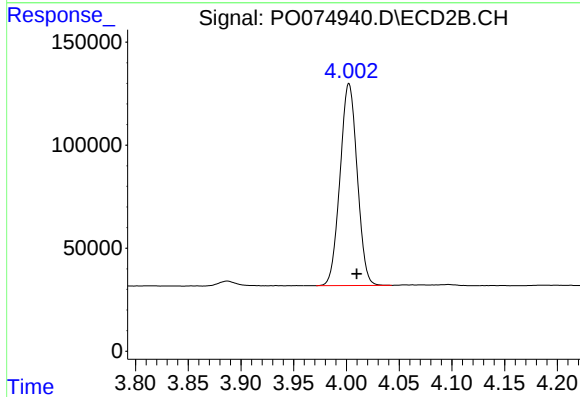




#1 Tetrachloro-m-xylene

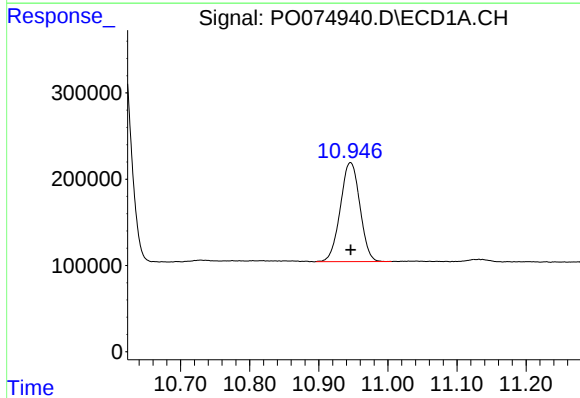
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 2160382
Conc: 20.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-C



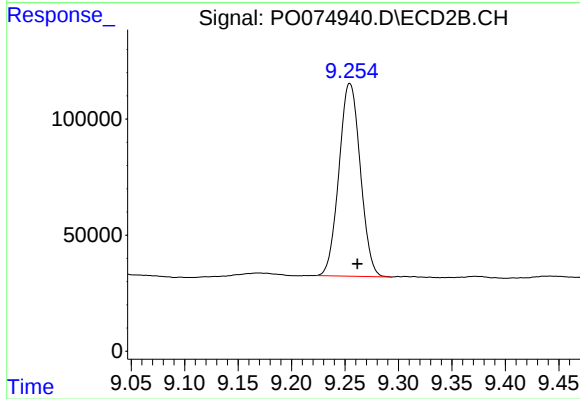
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.007 min
Response: 1109088
Conc: 19.72 ng/ml



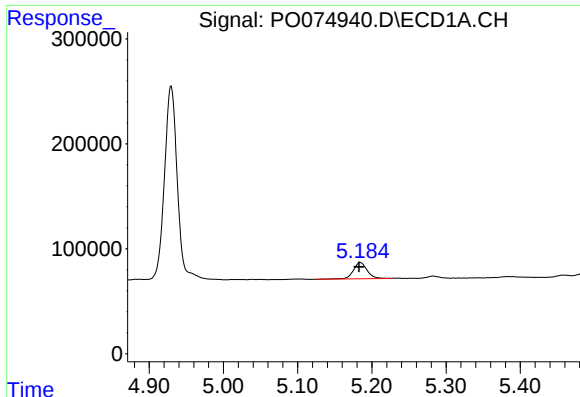
#2 Decachlorobiphenyl

R.T.: 10.946 min
Delta R.T.: 0.000 min
Response: 2254070
Conc: 22.21 ng/ml



#2 Decachlorobiphenyl

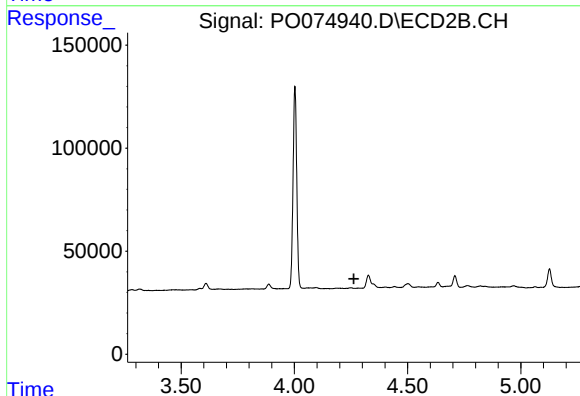
R.T.: 9.255 min
Delta R.T.: -0.007 min
Response: 1154953
Conc: 21.04 ng/ml



#8 AR-1221-1

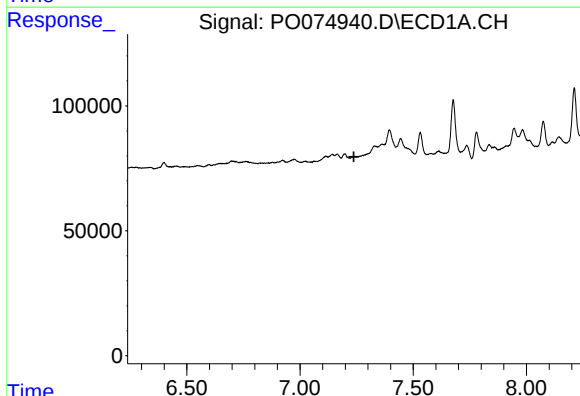
R.T.: 5.184 min
Delta R.T.: 0.002 min
Response: 200054
Conc: 162.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-C



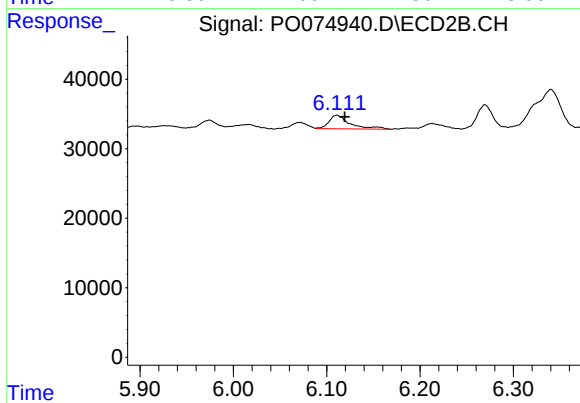
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.



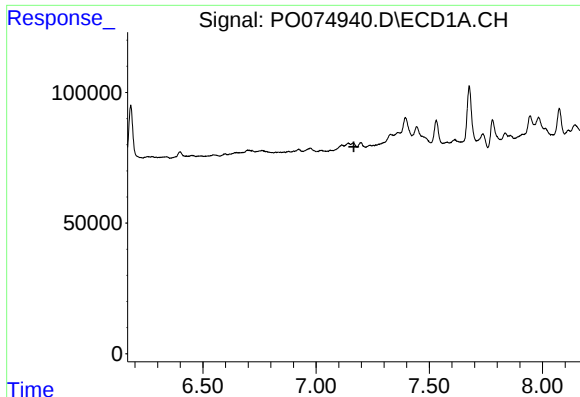
#20 AR-1242-5

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



#20 AR-1242-5

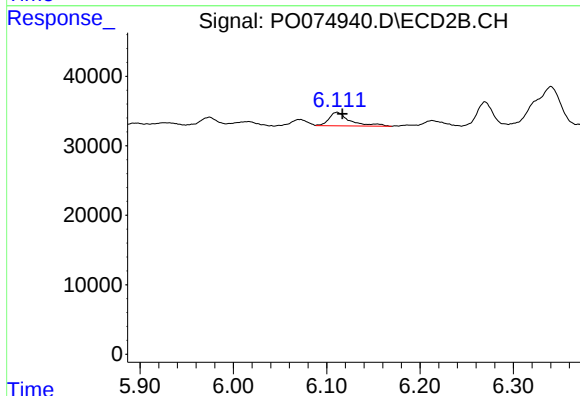
R.T.: 6.111 min
Delta R.T.: -0.008 min
Response: 30368
Conc: 17.35 ng/ml



#26 AR-1254-1

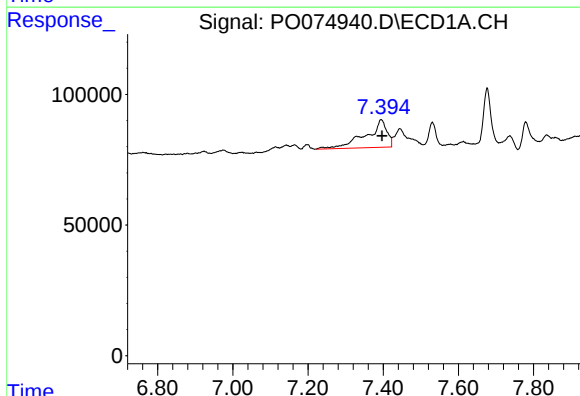
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S19-04-C



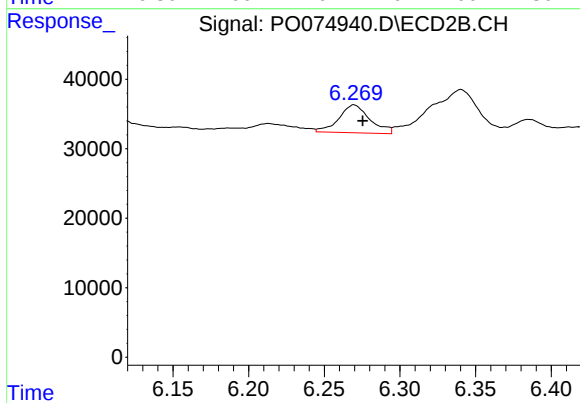
#26 AR-1254-1

R.T.: 6.111 min
Delta R.T.: -0.006 min
Response: 30368
Conc: 8.41 ng/ml



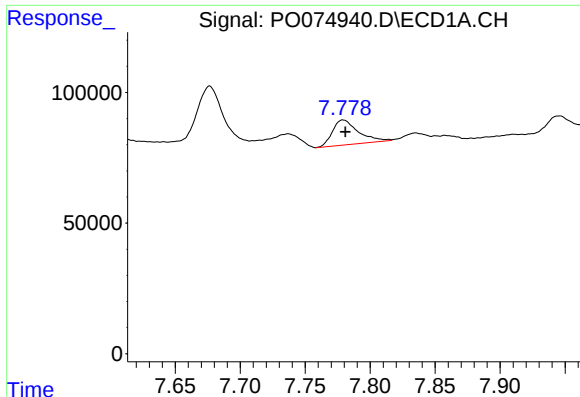
#27 AR-1254-2

R.T.: 7.394 min
Delta R.T.: -0.003 min
Response: 414797
Conc: 60.90 ng/ml



#27 AR-1254-2

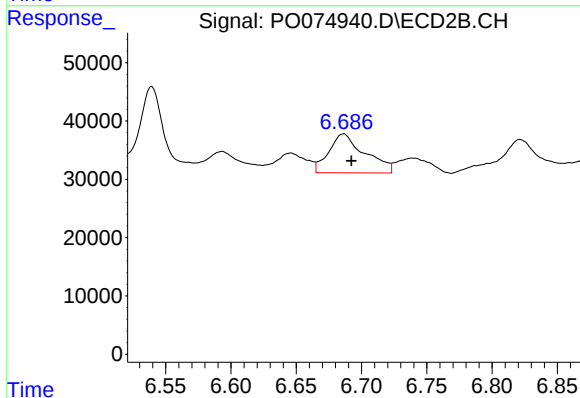
R.T.: 6.270 min
Delta R.T.: -0.006 min
Response: 57389
Conc: 18.41 ng/ml



#28 AR-1254-3

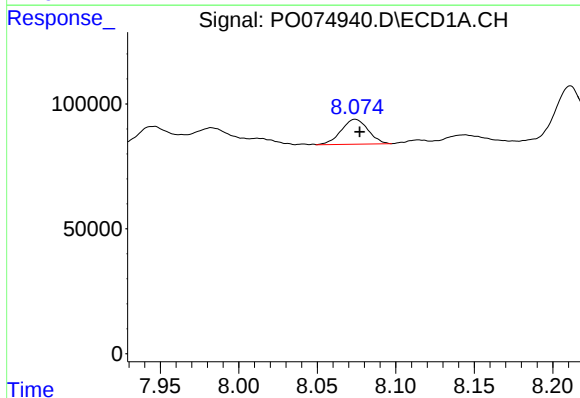
R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 132423
Conc: 18.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-C



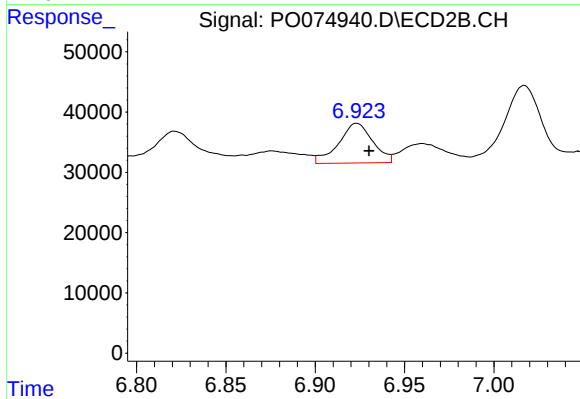
#28 AR-1254-3

R.T.: 6.686 min
Delta R.T.: -0.006 min
Response: 128708
Conc: 26.25 ng/ml



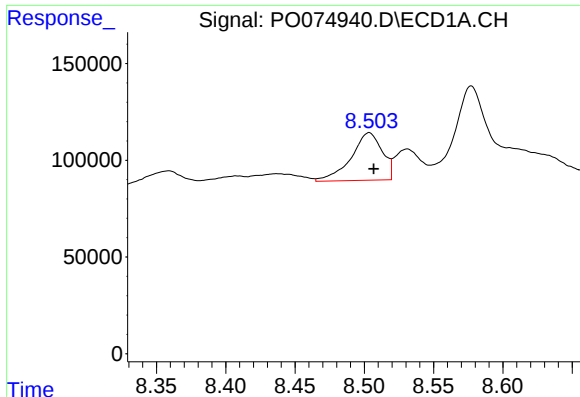
#29 AR-1254-4

R.T.: 8.074 min
Delta R.T.: -0.003 min
Response: 119179
Conc: 19.65 ng/ml



#29 AR-1254-4

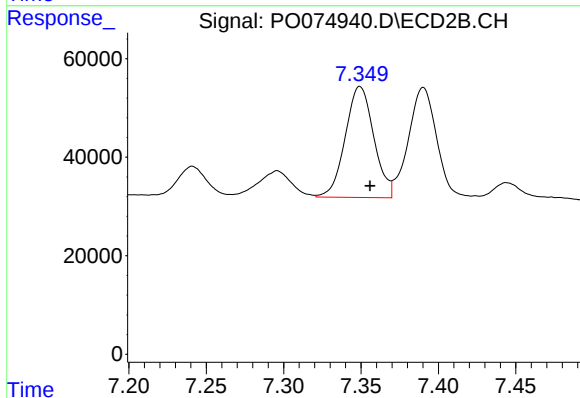
R.T.: 6.923 min
Delta R.T.: -0.007 min
Response: 87755
Conc: 25.31 ng/ml



#30 AR-1254-5

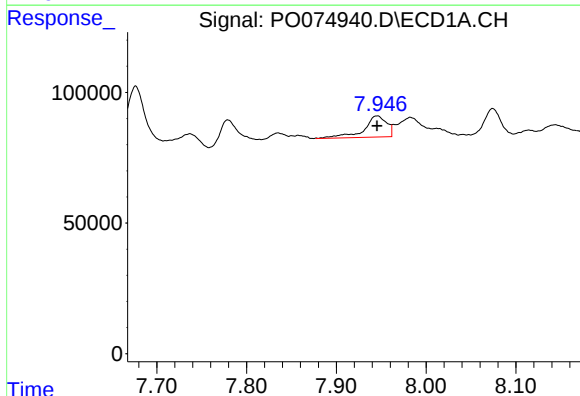
R.T.: 8.504 min
Delta R.T.: -0.003 min
Response: 384375
Conc: 66.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-C



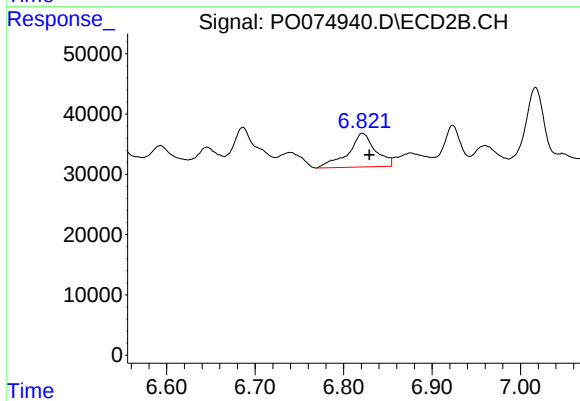
#30 AR-1254-5

R.T.: 7.349 min
Delta R.T.: -0.006 min
Response: 289305
Conc: 63.92 ng/ml



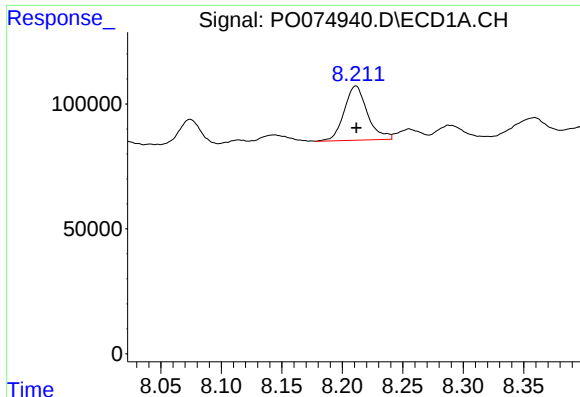
#31 AR-1260-1

R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 142421
Conc: 28.55 ng/ml



#31 AR-1260-1

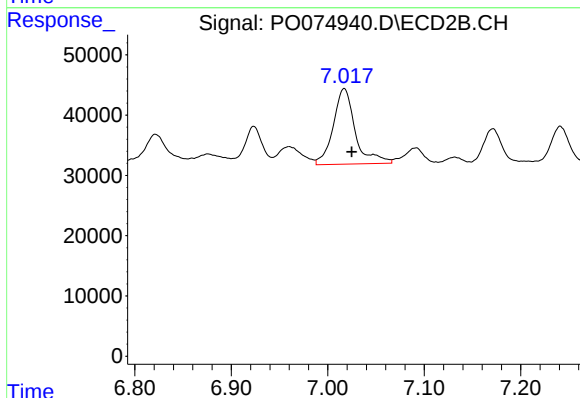
R.T.: 6.821 min
Delta R.T.: -0.008 min
Response: 120098
Conc: 37.64 ng/ml



#32 AR-1260-2

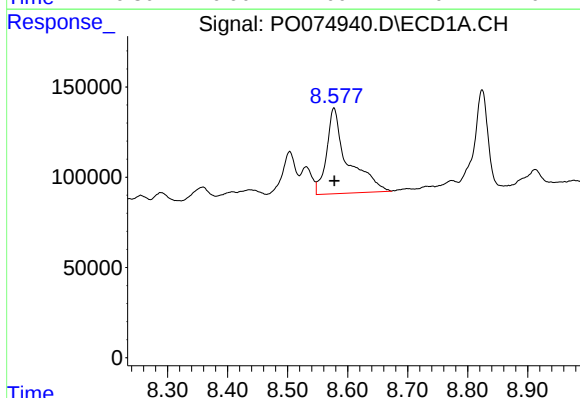
R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 289900
Conc: 42.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-C



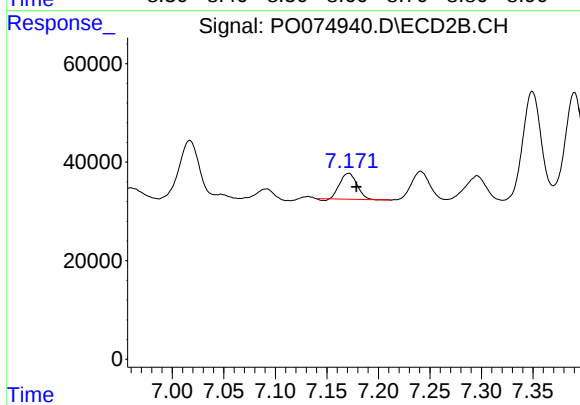
#32 AR-1260-2

R.T.: 7.017 min
Delta R.T.: -0.008 min
Response: 198948
Conc: 46.80 ng/ml



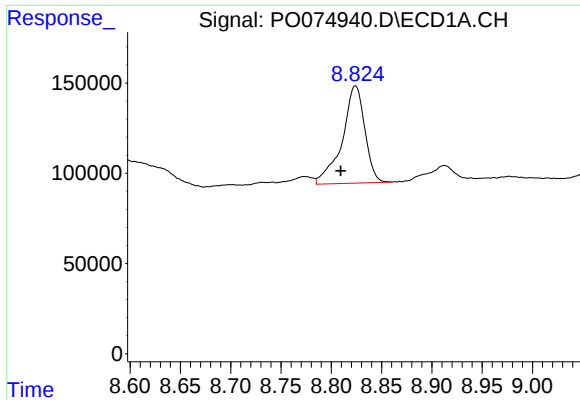
#33 AR-1260-3

R.T.: 8.577 min
Delta R.T.: 0.000 min
Response: 1165241
Conc: 203.30 ng/ml



#33 AR-1260-3

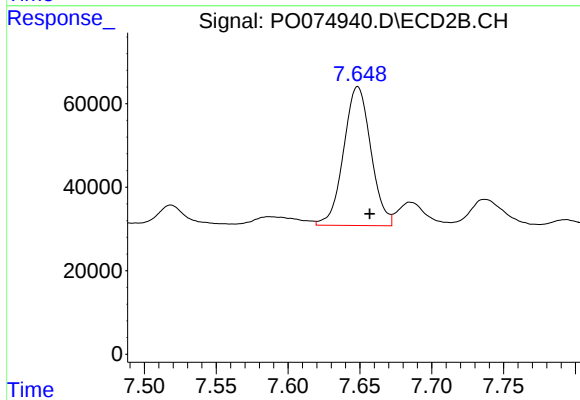
R.T.: 7.171 min
Delta R.T.: -0.007 min
Response: 60223
Conc: 16.71 ng/ml



#34 AR-1260-4

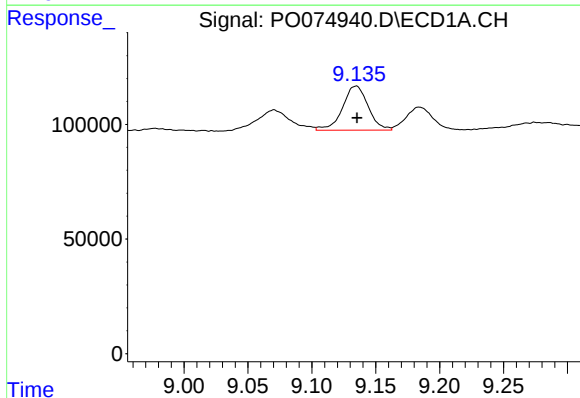
R.T.: 8.824 min
Delta R.T.: 0.015 min
Response: 843136
Conc: 154.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-C



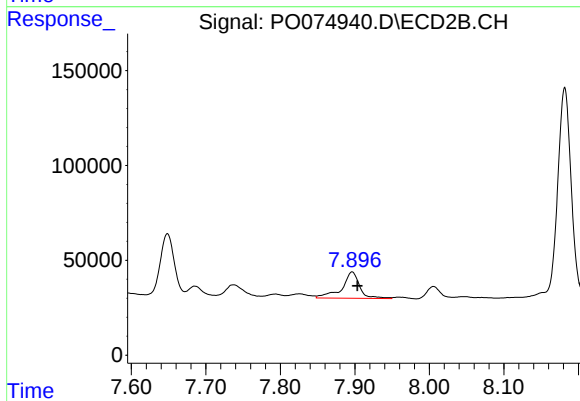
#34 AR-1260-4

R.T.: 7.648 min
Delta R.T.: -0.008 min
Response: 439624
Conc: 140.40 ng/ml



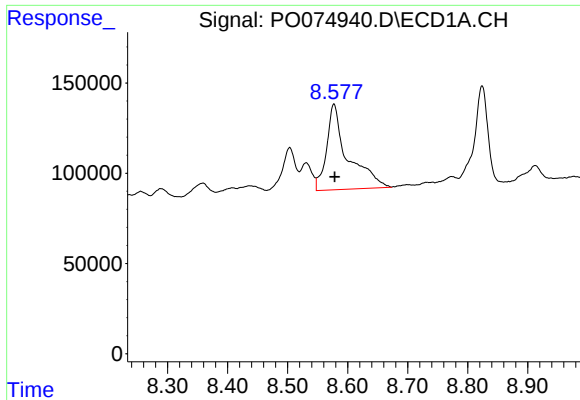
#35 AR-1260-5

R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 269156
Conc: 21.54 ng/ml



#35 AR-1260-5

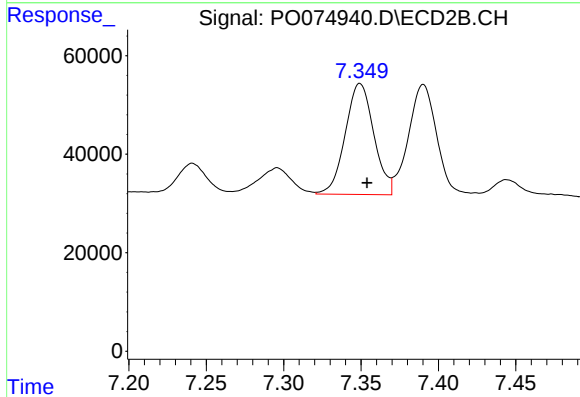
R.T.: 7.896 min
Delta R.T.: -0.007 min
Response: 231323
Conc: 29.10 ng/ml



#36 AR-1262-1

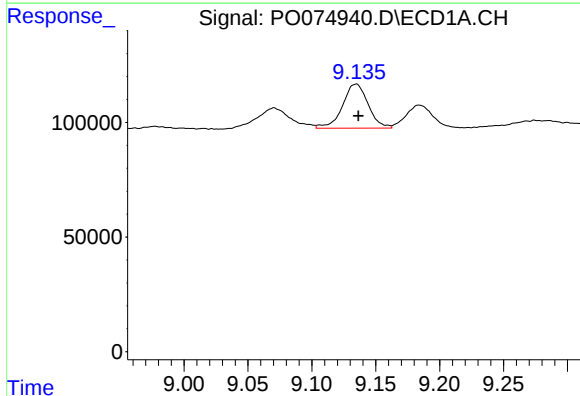
R.T.: 8.577 min
Delta R.T.: -0.001 min
Response: 1165241
Conc: 130.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-C



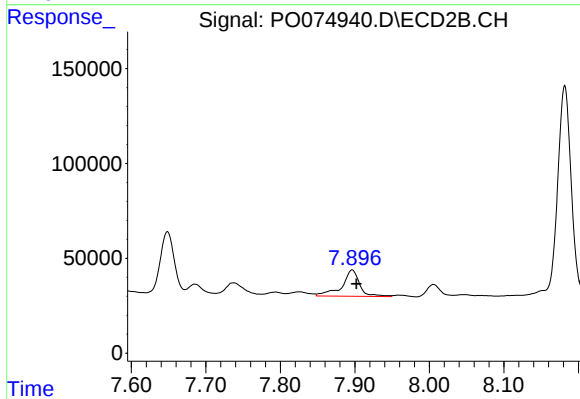
#36 AR-1262-1

R.T.: 7.349 min
Delta R.T.: -0.005 min
Response: 289305
Conc: 113.69 ng/ml



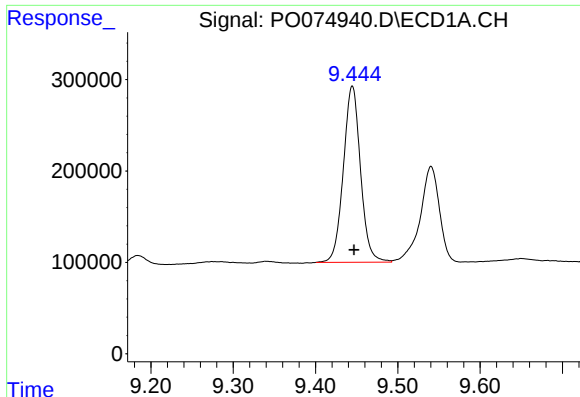
#37 AR-1262-2

R.T.: 9.135 min
Delta R.T.: -0.002 min
Response: 269156
Conc: 17.58 ng/ml



#37 AR-1262-2

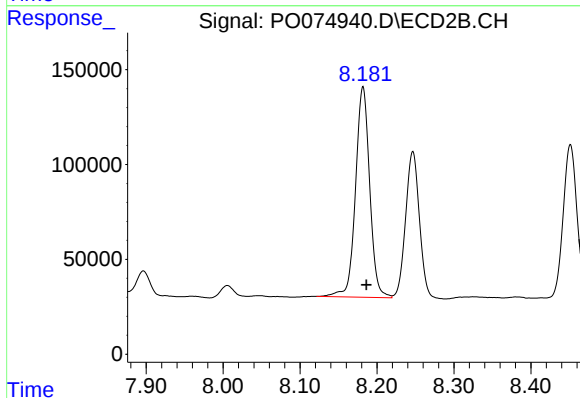
R.T.: 7.896 min
Delta R.T.: -0.006 min
Response: 231323
Conc: 25.16 ng/ml



#38 AR-1262-3

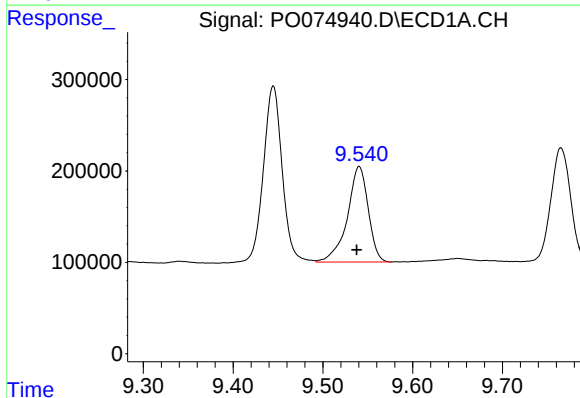
R.T.: 9.445 min
Delta R.T.: -0.002 min
Response: 2797529
Conc: 279.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-C



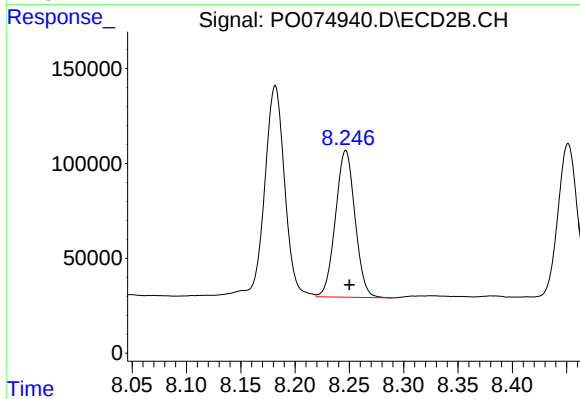
#38 AR-1262-3

R.T.: 8.182 min
Delta R.T.: -0.004 min
Response: 1421422
Conc: 359.46 ng/ml



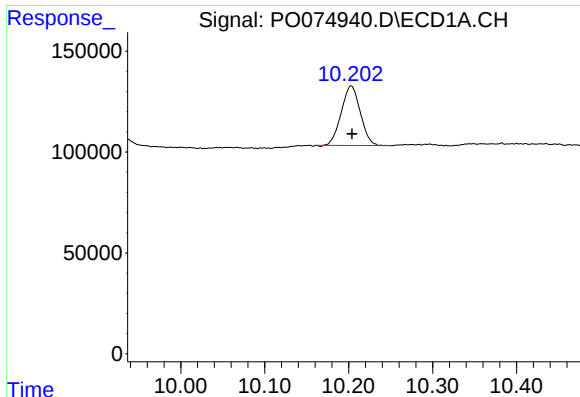
#39 AR-1262-4

R.T.: 9.540 min
Delta R.T.: 0.003 min
Response: 1696093
Conc: 227.74 ng/ml



#39 AR-1262-4

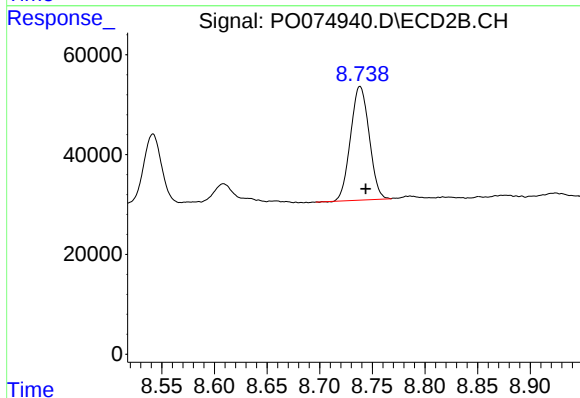
R.T.: 8.247 min
Delta R.T.: -0.003 min
Response: 967845
Conc: 146.09 ng/ml



#40 AR-1262-5

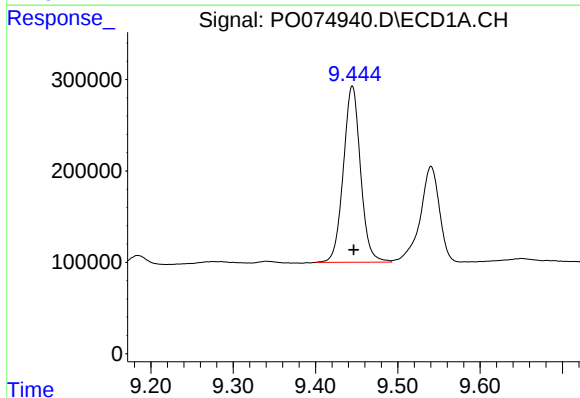
R.T.: 10.203 min
Delta R.T.: -0.001 min
Response: 466067
Conc: 89.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-C



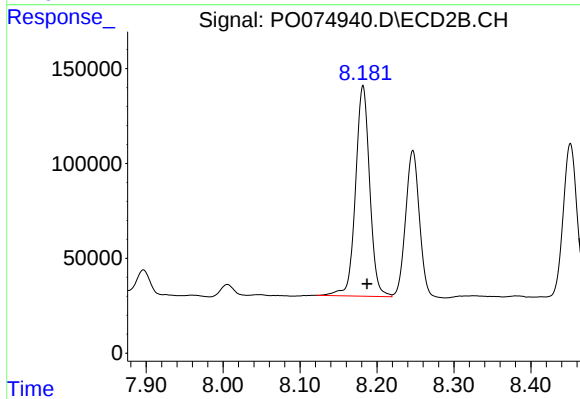
#40 AR-1262-5

R.T.: 8.738 min
Delta R.T.: -0.005 min
Response: 280292
Conc: 90.78 ng/ml



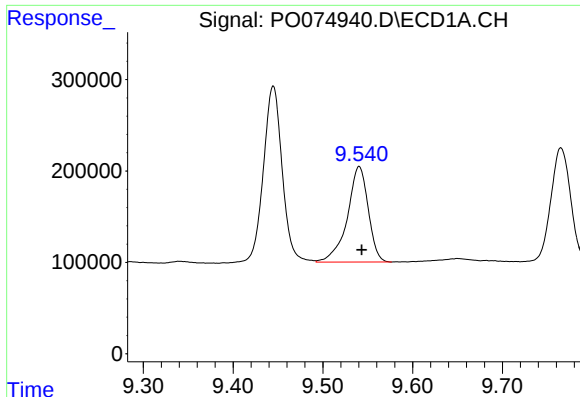
#41 AR-1268-1

R.T.: 9.445 min
Delta R.T.: -0.002 min
Response: 2797529
Conc: 149.73 ng/ml



#41 AR-1268-1

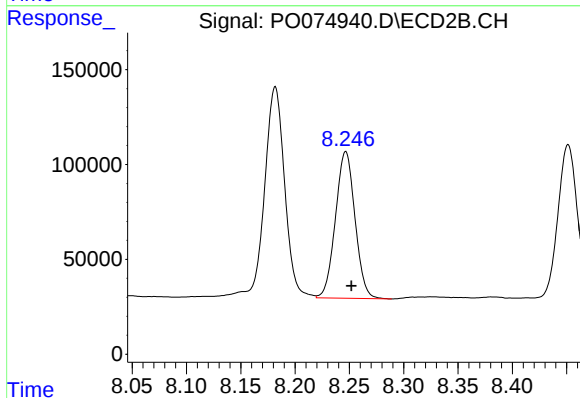
R.T.: 8.182 min
Delta R.T.: -0.005 min
Response: 1421422
Conc: 126.97 ng/ml



#42 AR-1268-2

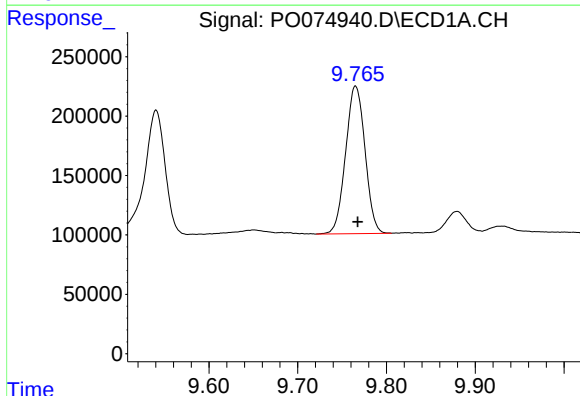
R.T.: 9.540 min
Delta R.T.: -0.003 min
Response: 1696093
Conc: 106.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-C



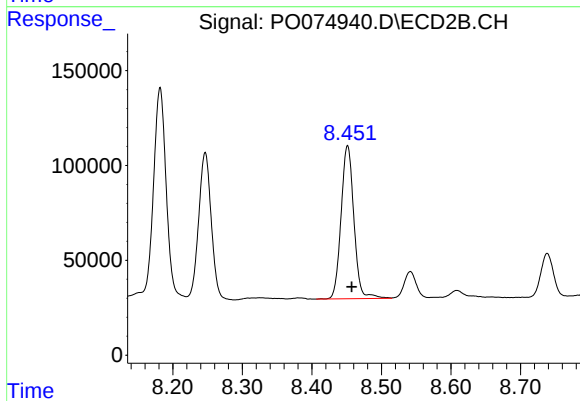
#42 AR-1268-2

R.T.: 8.247 min
Delta R.T.: -0.005 min
Response: 967845
Conc: 101.16 ng/ml



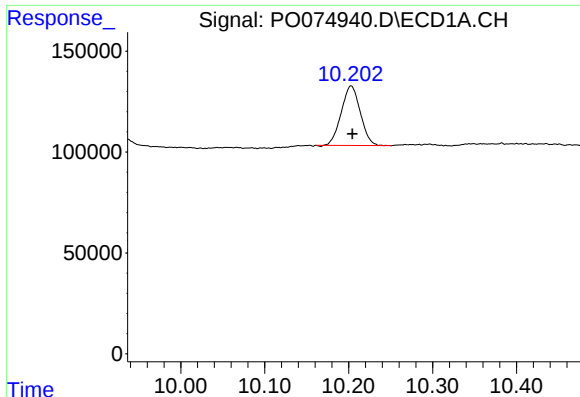
#43 AR-1268-3

R.T.: 9.765 min
Delta R.T.: -0.003 min
Response: 1888580
Conc: 132.98 ng/ml



#43 AR-1268-3

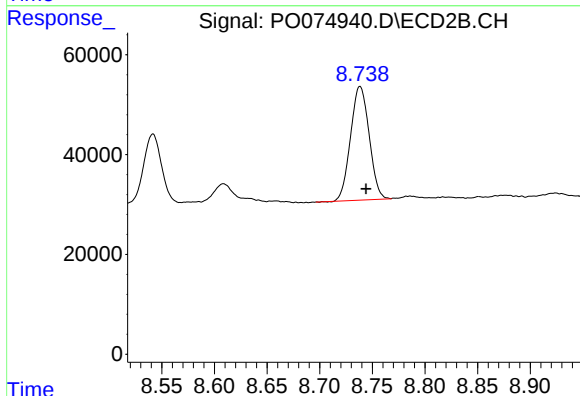
R.T.: 8.451 min
Delta R.T.: -0.006 min
Response: 1035228
Conc: 124.59 ng/ml



#44 AR-1268-4

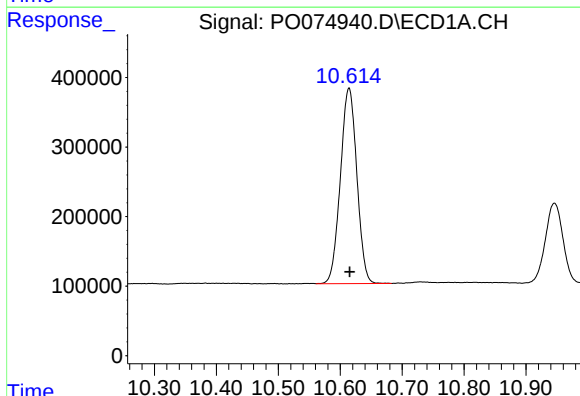
R.T.: 10.203 min
Delta R.T.: -0.001 min
Response: 466067
Conc: 79.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-C



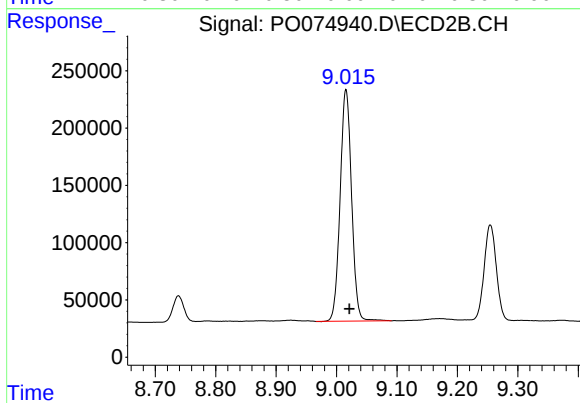
#44 AR-1268-4

R.T.: 8.738 min
Delta R.T.: -0.006 min
Response: 280292
Conc: 80.80 ng/ml



#45 AR-1268-5

R.T.: 10.614 min
Delta R.T.: -0.001 min
Response: 5193699
Conc: 124.29 ng/ml



#45 AR-1268-5

R.T.: 9.016 min
Delta R.T.: -0.006 min
Response: 2664656
Conc: 112.53 ng/ml