

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110220\
 Data File : P0072978.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2020 14:24
 Operator : DD\AJ
 Sample : L4559-17DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 200FB-011-0204DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 03:38:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 07:06:26 2020
 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...	4.950	4.026	123825	91029	2.686	2.597
2)	SA Decachlor...	10.986	9.310	621137	498862	16.812	14.959
Target Compounds							
20)	L4 AR-1242-5	0.000	6.147	0	22733	N.D.	21.184 #
26)	L6 AR-1254-1	0.000	6.147	0	22733	N.D.	10.100 #
28)	L6 AR-1254-3	7.817f	6.745f	116184	164509	42.990	51.779
29)	L6 AR-1254-4	0.000	6.961	0	88992	N.D.	40.917 #
30)	L6 AR-1254-5	8.510f	7.390	193265	101763	89.417	36.562 #
31)	L7 AR-1260-1	7.968	6.861	112826	155560	60.664	78.230 #
32)	L7 AR-1260-2	8.233	7.058	267991	226819	117.908	90.524
33)	L7 AR-1260-3	8.601	7.217	1481420	254311	863.983	115.378 #
34)	L7 AR-1260-4	8.848	7.693	1082779	956263	542.042	519.584
35)	L7 AR-1260-5	9.159	7.939	1662085	1484136	409.767	337.681
36)	L8 AR-1262-1	8.601	7.390	1481420	101763	619.391	73.393 #
37)	L8 AR-1262-2	9.159	7.939	1662085	1484136	375.682	325.328
38)	L8 AR-1262-3	9.473	8.226	3840693	3153634	1193.887	1723.434 #
39)	L8 AR-1262-4	9.569	8.291	3837300	3182273	1599.740	955.887 #
40)	L8 AR-1262-5	10.236	8.784	2410567	1988503	1435.596	1214.328
41)	L9 AR-1268-1	9.473	8.226	3840693	3153634	521.606	528.877
42)	L9 AR-1268-2	9.569	8.291	3837300	3182273	581.973	585.942
43)	L9 AR-1268-3	9.797	8.499	1183055	937119	212.370	192.246
44)	L9 AR-1268-4	10.236	8.784	2410567	1988503	1033.673	910.702
45)	L9 AR-1268-5	10.651	9.065	5094936	4195672	300.481	291.339

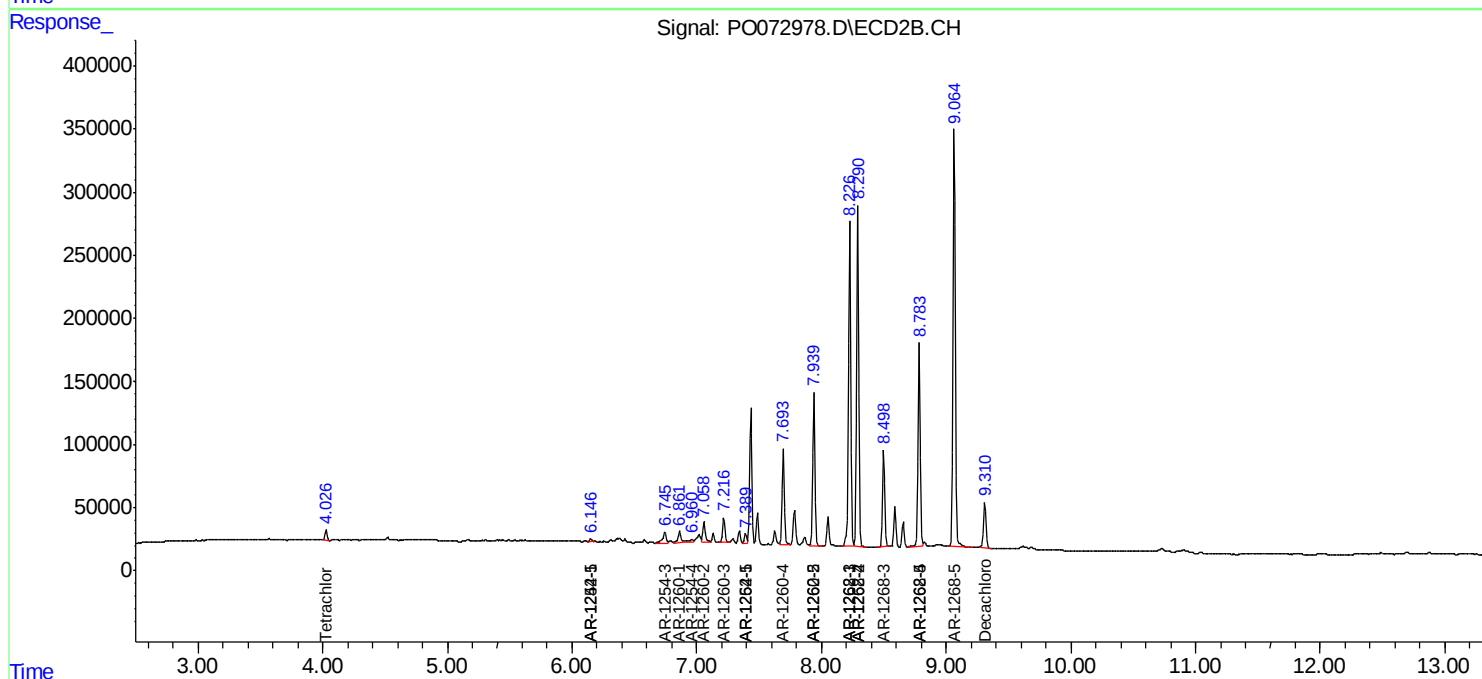
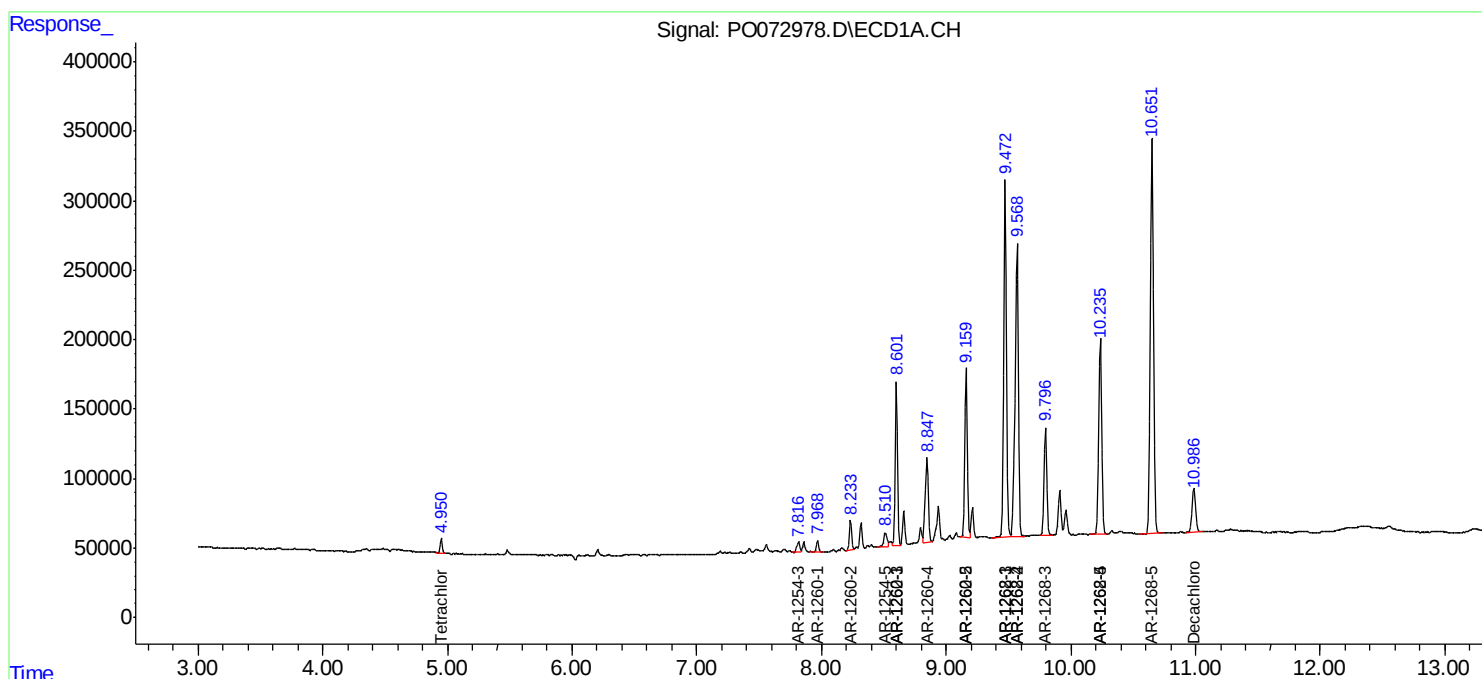
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

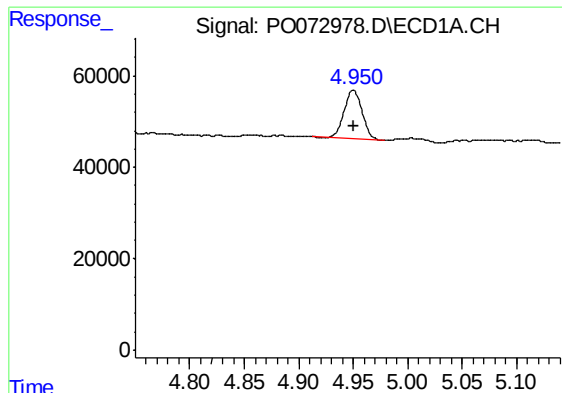
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110220\
Data File : PO072978.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Nov 2020 14:24
Operator : DD\AJ
Sample : L4559-17DL 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
200FB-011-0204DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 03:38:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 31 07:06:26 2020
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

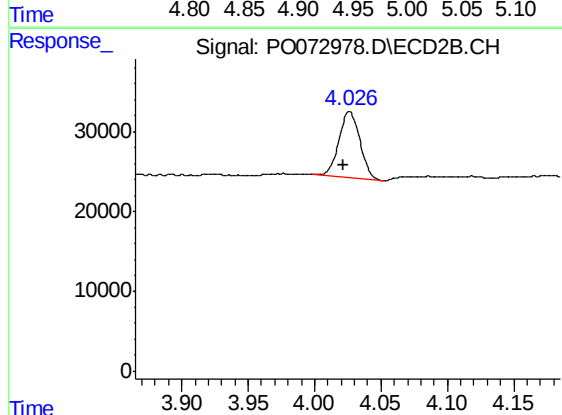




#1 Tetrachloro-m-xylene

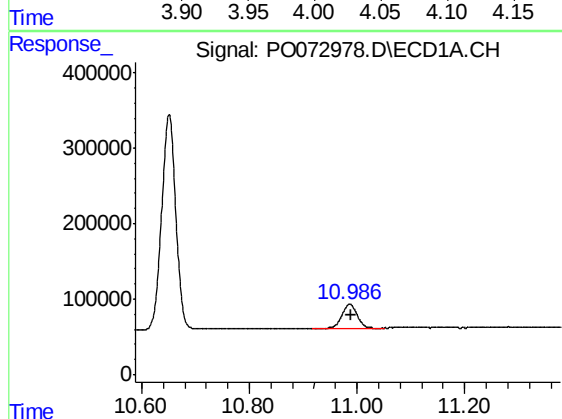
R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 123825
Conc: 2.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-011-0204DL



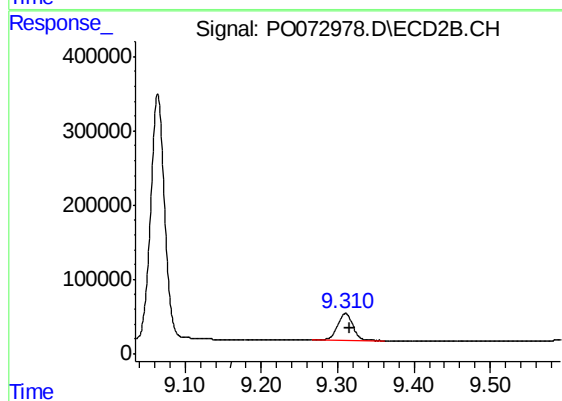
#1 Tetrachloro-m-xylene

R.T.: 4.026 min
Delta R.T.: 0.005 min
Response: 91029
Conc: 2.60 ng/ml



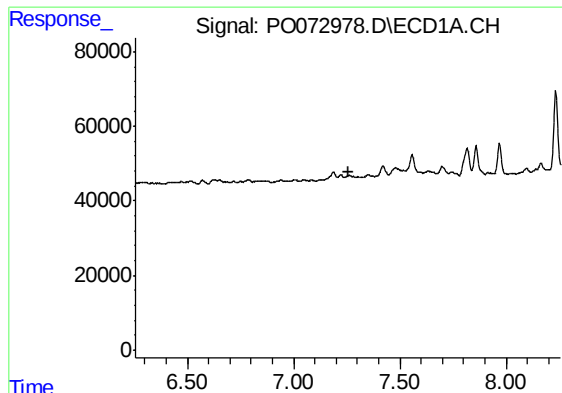
#2 Decachlorobiphenyl

R.T.: 10.986 min
Delta R.T.: -0.003 min
Response: 621137
Conc: 16.81 ng/ml



#2 Decachlorobiphenyl

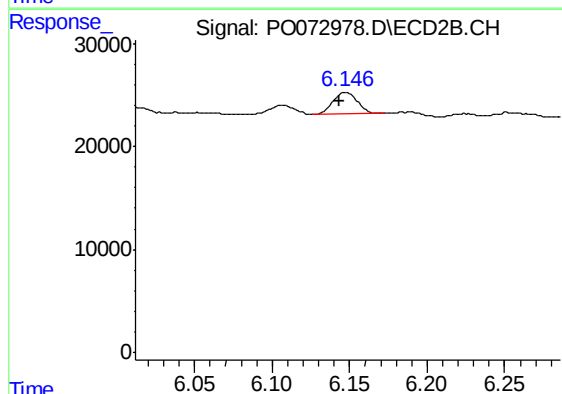
R.T.: 9.310 min
Delta R.T.: -0.006 min
Response: 498862
Conc: 14.96 ng/ml



#20 AR-1242-5

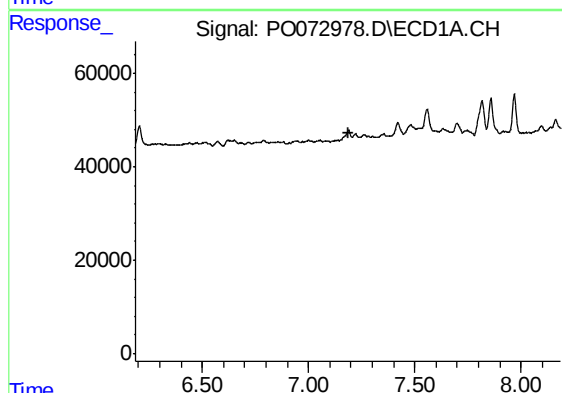
R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
200FB-011-0204DL



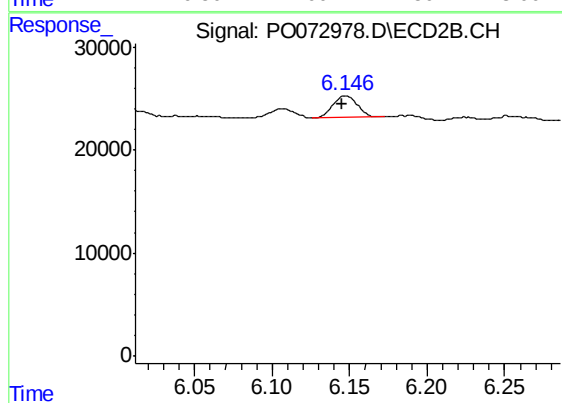
#20 AR-1242-5

R.T.: 6.147 min
Delta R.T.: 0.004 min
Response: 22733
Conc: 21.18 ng/ml



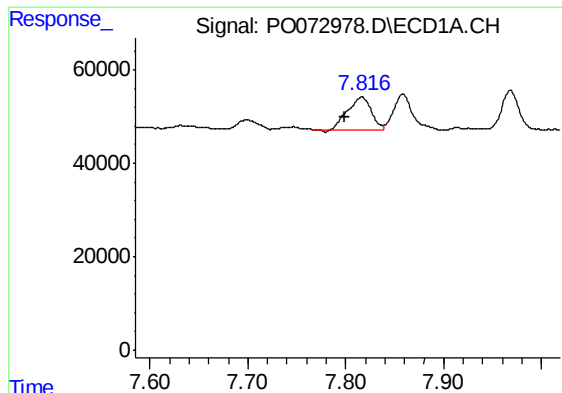
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.



#26 AR-1254-1

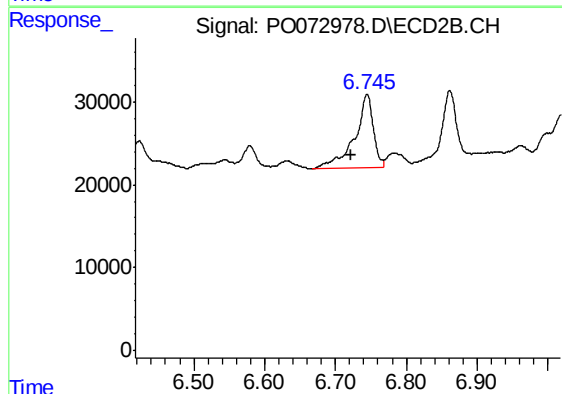
R.T.: 6.147 min
Delta R.T.: 0.002 min
Response: 22733
Conc: 10.10 ng/ml



#28 AR-1254-3

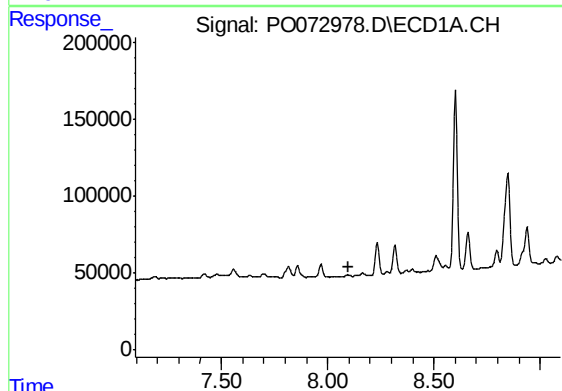
R.T.: 7.817 min
Delta R.T.: 0.017 min
Response: 116184
Conc: 42.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-011-0204DL



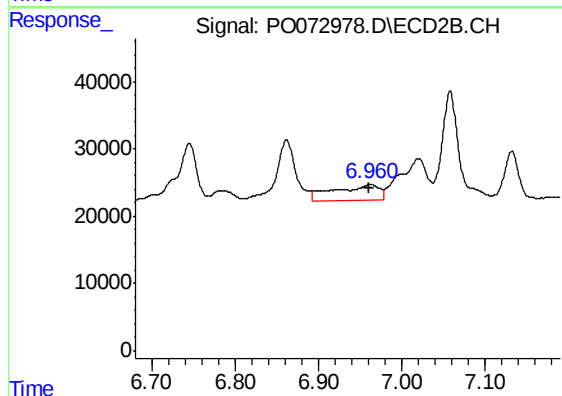
#28 AR-1254-3

R.T.: 6.745 min
Delta R.T.: 0.022 min
Response: 164509
Conc: 51.78 ng/ml



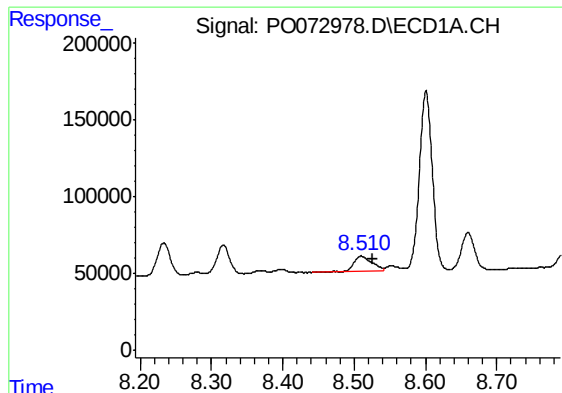
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.096 min
Response: 0
Conc: N.D.



#29 AR-1254-4

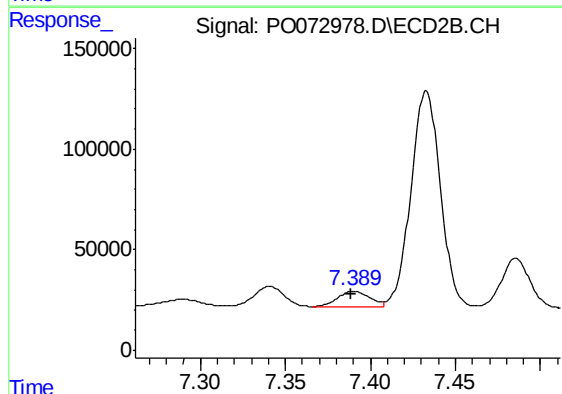
R.T.: 6.961 min
Delta R.T.: 0.000 min
Response: 88992
Conc: 40.92 ng/ml



#30 AR-1254-5

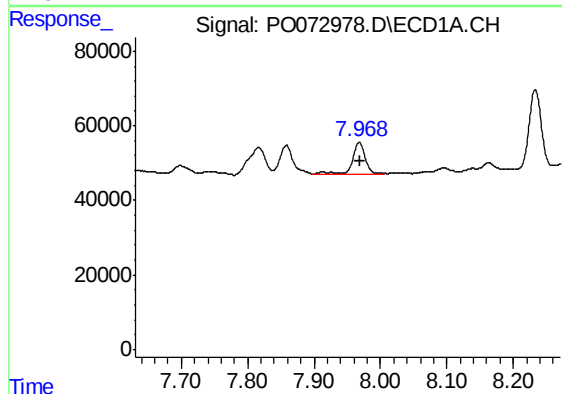
R.T.: 8.510 min
Delta R.T.: -0.016 min
Response: 193265
Conc: 89.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-011-0204DL



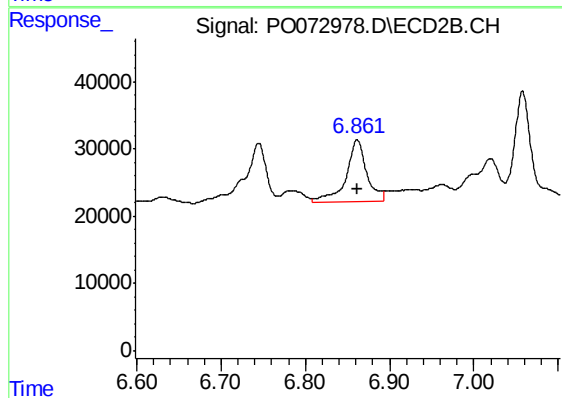
#30 AR-1254-5

R.T.: 7.390 min
Delta R.T.: 0.002 min
Response: 101763
Conc: 36.56 ng/ml



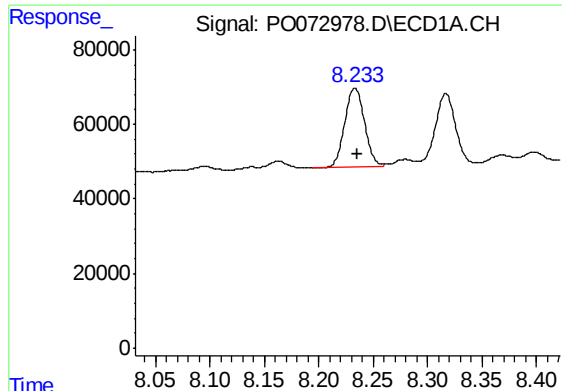
#31 AR-1260-1

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 112826
Conc: 60.66 ng/ml



#31 AR-1260-1

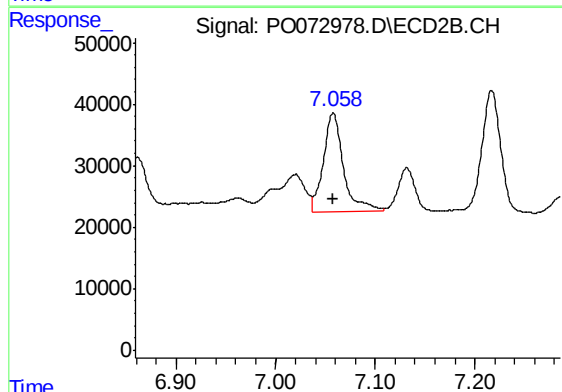
R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 155560
Conc: 78.23 ng/ml



#32 AR-1260-2

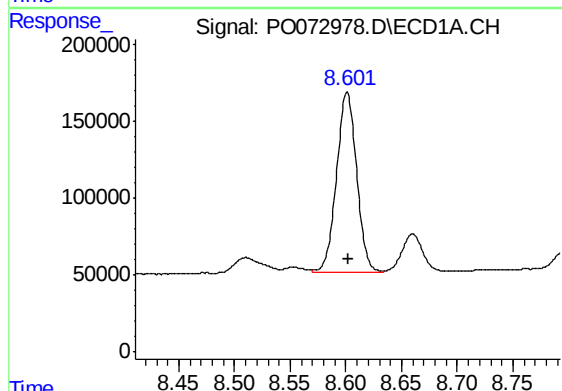
R.T.: 8.233 min
Delta R.T.: -0.002 min
Response: 267991
Conc: 117.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-011-0204DL



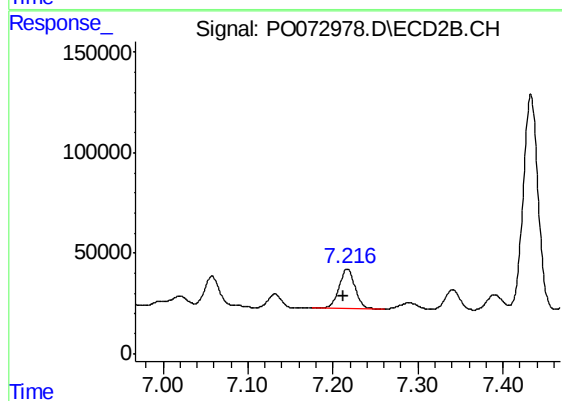
#32 AR-1260-2

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 226819
Conc: 90.52 ng/ml



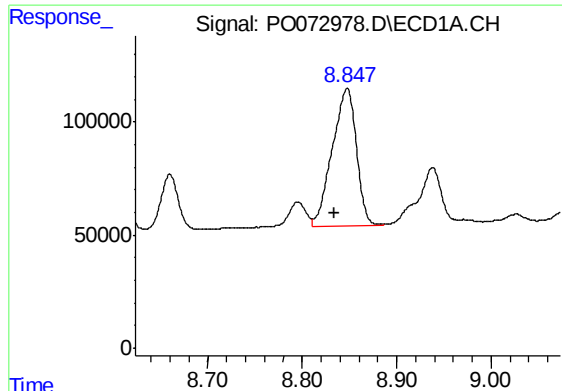
#33 AR-1260-3

R.T.: 8.601 min
Delta R.T.: -0.001 min
Response: 1481420
Conc: 863.98 ng/ml



#33 AR-1260-3

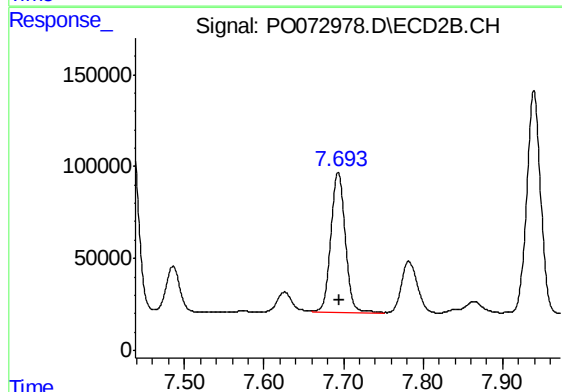
R.T.: 7.217 min
Delta R.T.: 0.004 min
Response: 254311
Conc: 115.38 ng/ml



#34 AR-1260-4

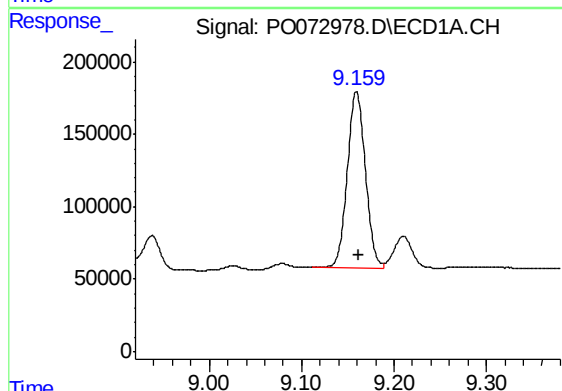
R.T.: 8.848 min
Delta R.T.: 0.014 min
Response: 1082779
Conc: 542.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-011-0204DL



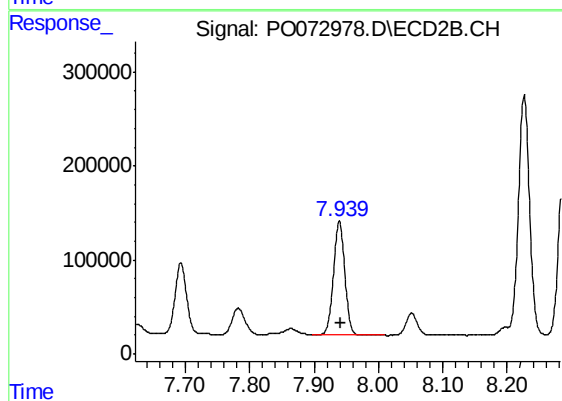
#34 AR-1260-4

R.T.: 7.693 min
Delta R.T.: -0.002 min
Response: 956263
Conc: 519.58 ng/ml



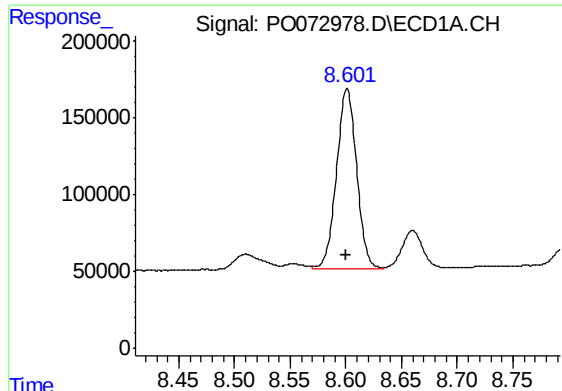
#35 AR-1260-5

R.T.: 9.159 min
Delta R.T.: -0.002 min
Response: 1662085
Conc: 409.77 ng/ml



#35 AR-1260-5

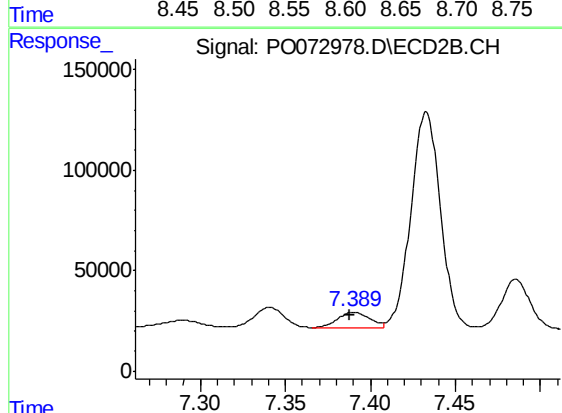
R.T.: 7.939 min
Delta R.T.: -0.002 min
Response: 1484136
Conc: 337.68 ng/ml



#36 AR-1262-1

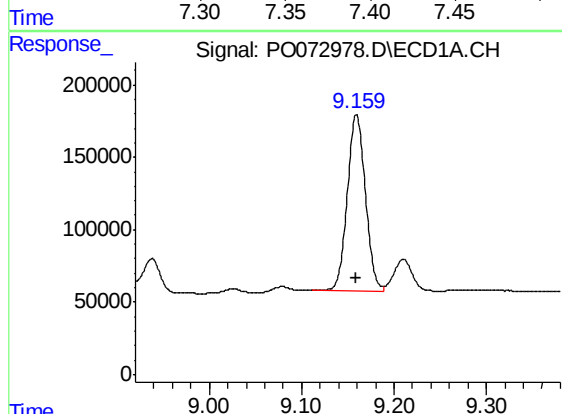
R.T.: 8.601 min
Delta R.T.: 0.000 min
Response: 1481420
Conc: 619.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-011-0204DL



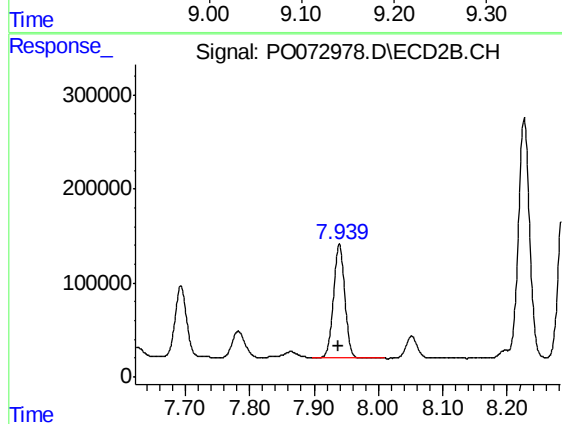
#36 AR-1262-1

R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 101763
Conc: 73.39 ng/ml



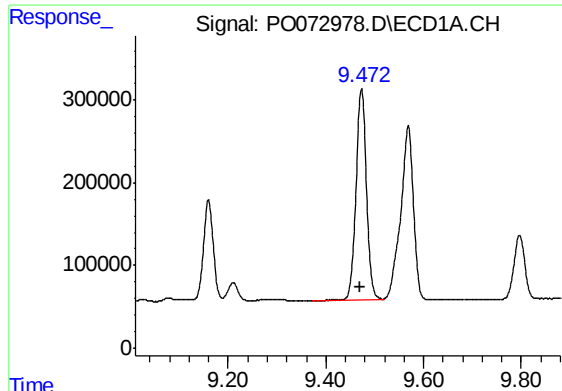
#37 AR-1262-2

R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 1662085
Conc: 375.68 ng/ml



#37 AR-1262-2

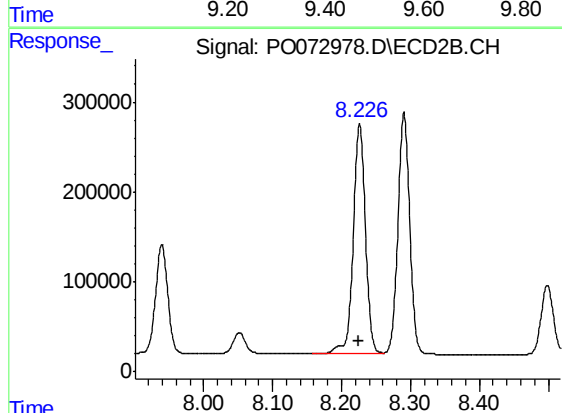
R.T.: 7.939 min
Delta R.T.: 0.001 min
Response: 1484136
Conc: 325.33 ng/ml



#38 AR-1262-3

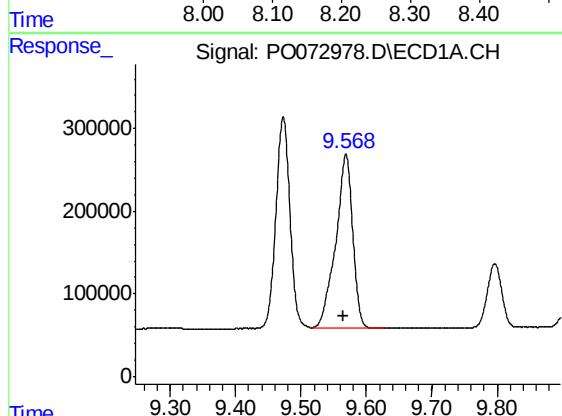
R.T.: 9.473 min
Delta R.T.: 0.002 min
Response: 3840693
Conc: 1193.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-011-0204DL



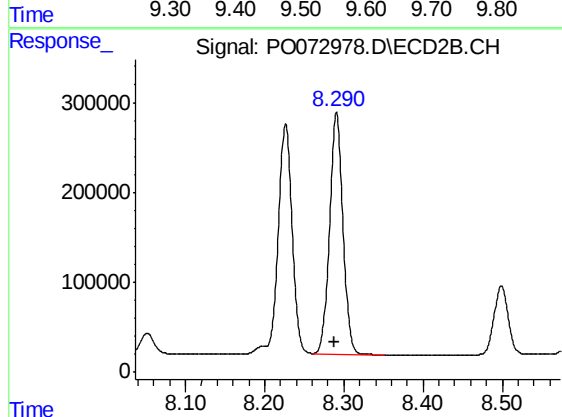
#38 AR-1262-3

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 3153634
Conc: 1723.43 ng/ml



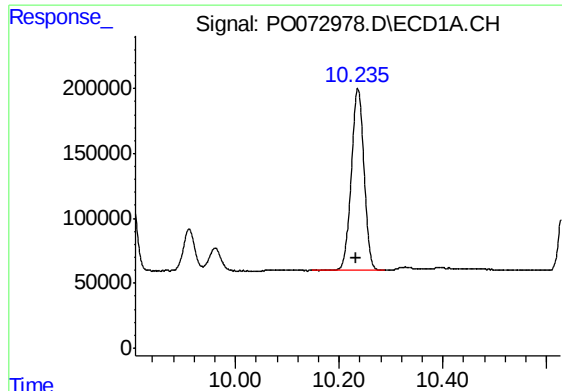
#39 AR-1262-4

R.T.: 9.569 min
Delta R.T.: 0.004 min
Response: 3837300
Conc: 1599.74 ng/ml



#39 AR-1262-4

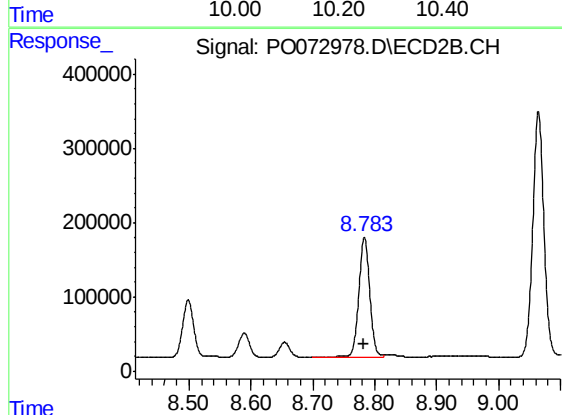
R.T.: 8.291 min
Delta R.T.: 0.002 min
Response: 3182273
Conc: 955.89 ng/ml



#40 AR-1262-5

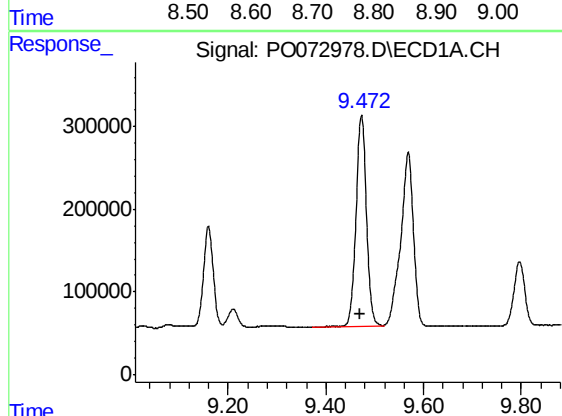
R.T.: 10.236 min
Delta R.T.: 0.002 min
Response: 2410567
Conc: 1435.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-011-0204DL



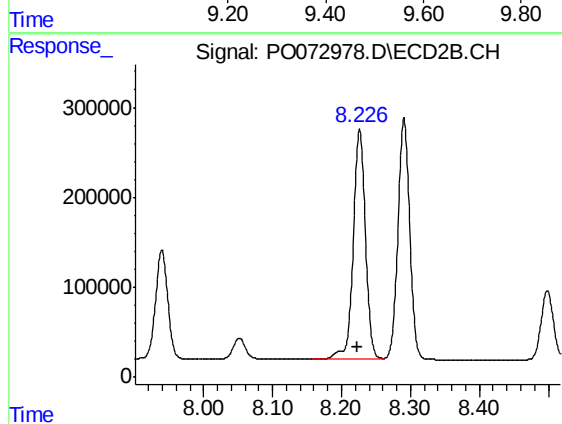
#40 AR-1262-5

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 1988503
Conc: 1214.33 ng/ml



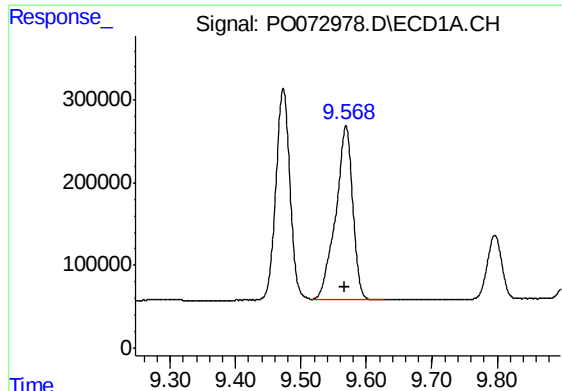
#41 AR-1268-1

R.T.: 9.473 min
Delta R.T.: 0.003 min
Response: 3840693
Conc: 521.61 ng/ml



#41 AR-1268-1

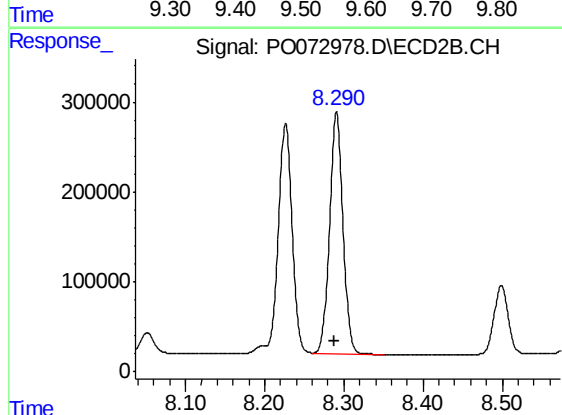
R.T.: 8.226 min
Delta R.T.: 0.003 min
Response: 3153634
Conc: 528.88 ng/ml



#42 AR-1268-2

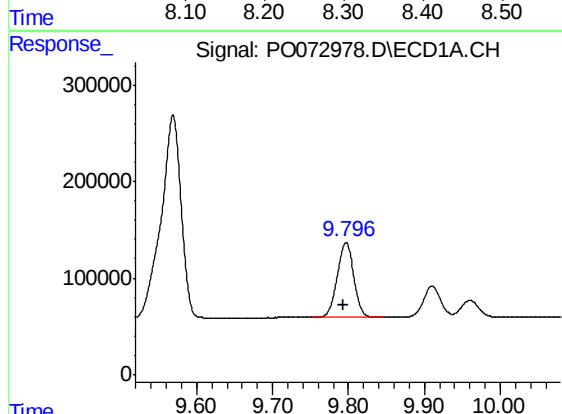
R.T.: 9.569 min
Delta R.T.: 0.002 min
Response: 3837300
Conc: 581.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-011-0204DL



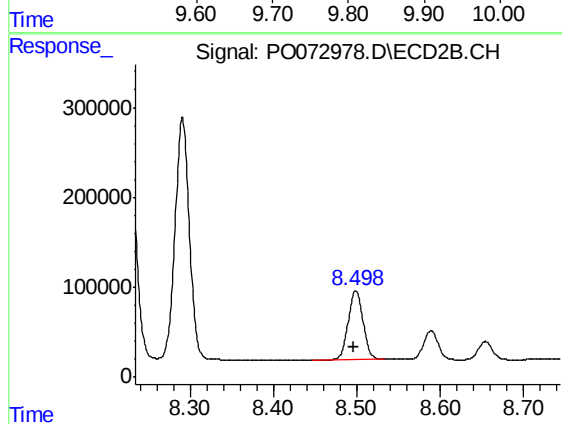
#42 AR-1268-2

R.T.: 8.291 min
Delta R.T.: 0.003 min
Response: 3182273
Conc: 585.94 ng/ml



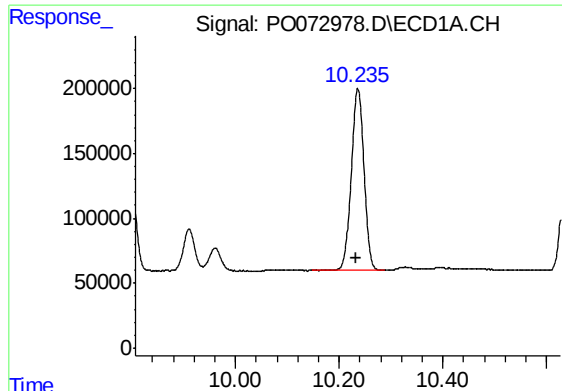
#43 AR-1268-3

R.T.: 9.797 min
Delta R.T.: 0.004 min
Response: 1183055
Conc: 212.37 ng/ml



#43 AR-1268-3

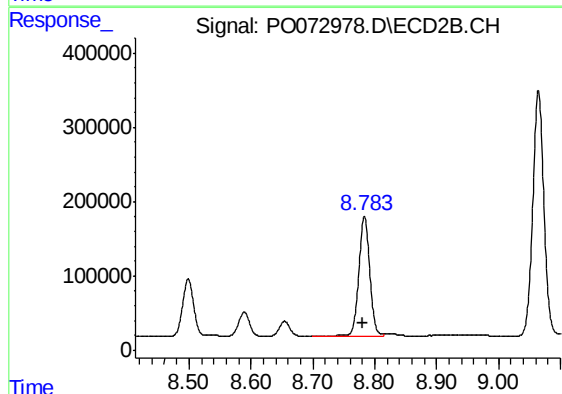
R.T.: 8.499 min
Delta R.T.: 0.003 min
Response: 937119
Conc: 192.25 ng/ml



#44 AR-1268-4

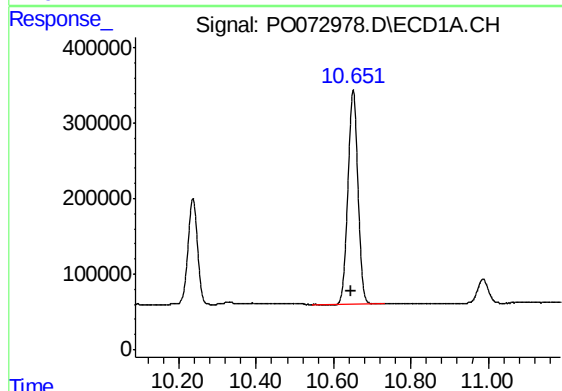
R.T.: 10.236 min
Delta R.T.: 0.003 min
Response: 2410567
Conc: 1033.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-011-0204DL



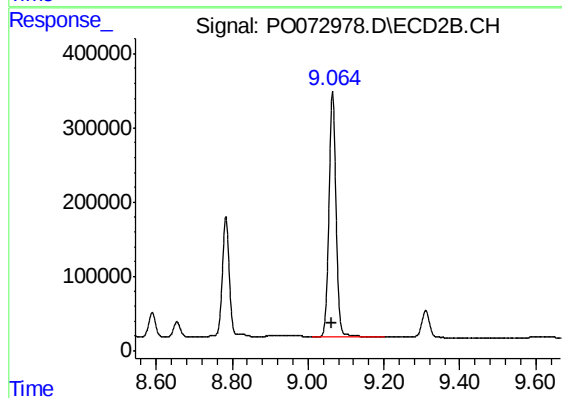
#44 AR-1268-4

R.T.: 8.784 min
Delta R.T.: 0.004 min
Response: 1988503
Conc: 910.70 ng/ml



#45 AR-1268-5

R.T.: 10.651 min
Delta R.T.: 0.005 min
Response: 5094936
Conc: 300.48 ng/ml



#45 AR-1268-5

R.T.: 9.065 min
Delta R.T.: 0.003 min
Response: 4195672
Conc: 291.34 ng/ml