

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051320\
 Data File : P0068328.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2020 8:43
 Operator : DD\AJ
 Sample : L2182-08
 Misc : AR1268 50PPB LOQ
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 22:57:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 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...	4.912	3.935	803152	981100	28.636	28.592
2)	SA Decachlor...	10.866	9.206	1178976	1224398	29.628	31.803
Target Compounds							
9)	L2 AR-1221-2	5.264	4.284	9388	14533	40.230	48.248
28)	L6 AR-1254-3	7.765	0.000	25486	0	13.164	N.D. #
29)	L6 AR-1254-4	8.046	6.930	3808	29854	2.379	15.475 #
30)	L6 AR-1254-5	8.470	7.342	1274	62630	0.776	23.223 #
31)	L7 AR-1260-1	7.915	0.000	1705	0	1.223	N.D. #
32)	L7 AR-1260-2	8.108	6.930	2724	29854	1.535	12.725 #
33)	L7 AR-1260-3	8.537	7.125	45882	5515	31.583	2.531 #
34)	L7 AR-1260-4	8.782	7.601	62771	83115	40.311	43.692
35)	L7 AR-1260-5	9.088	7.848	31938	37472	9.615	8.432
36)	L8 AR-1262-1	8.537	7.342	45882	62630	22.934	44.028 #
37)	L8 AR-1262-2	9.088	7.848	31938	37472	8.860	8.063
38)	L8 AR-1262-3	9.390	8.134	246136	318225	94.827	164.808 #
39)	L8 AR-1262-4	9.485	8.199	228844	285358	110.761	81.242 #
40)	L8 AR-1262-5	10.136	8.692	88745	115098	58.088	66.719
41)	L9 AR-1268-1	9.390	8.134	246136	318225	51.694	56.548
42)	L9 AR-1268-2	9.485	8.199	228844	285358	50.026	55.780
43)	L9 AR-1268-3	9.705	8.406	207202	241671	52.394	57.001
44)	L9 AR-1268-4	10.136	8.692	88745	115098	49.722	56.872
45)	L9 AR-1268-5	10.540	8.968	647401	701869	49.865	53.300

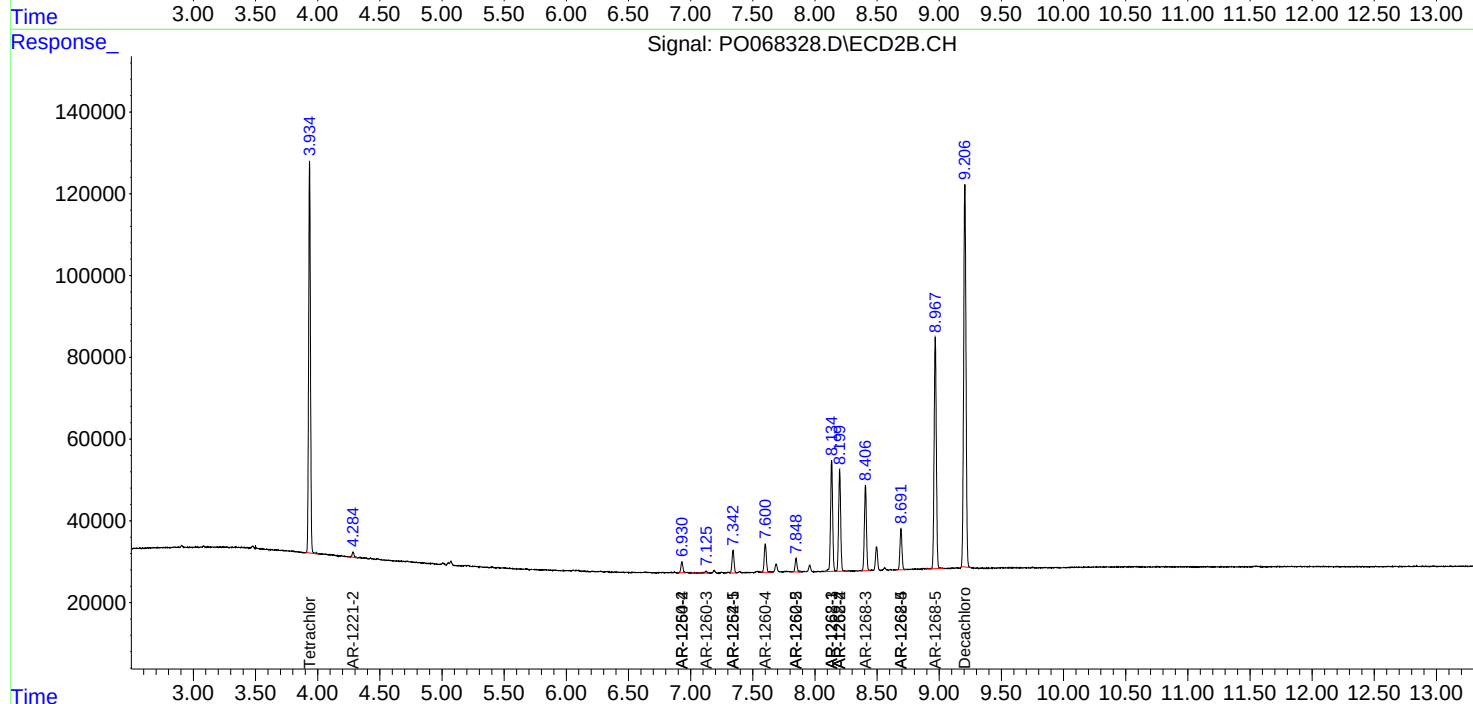
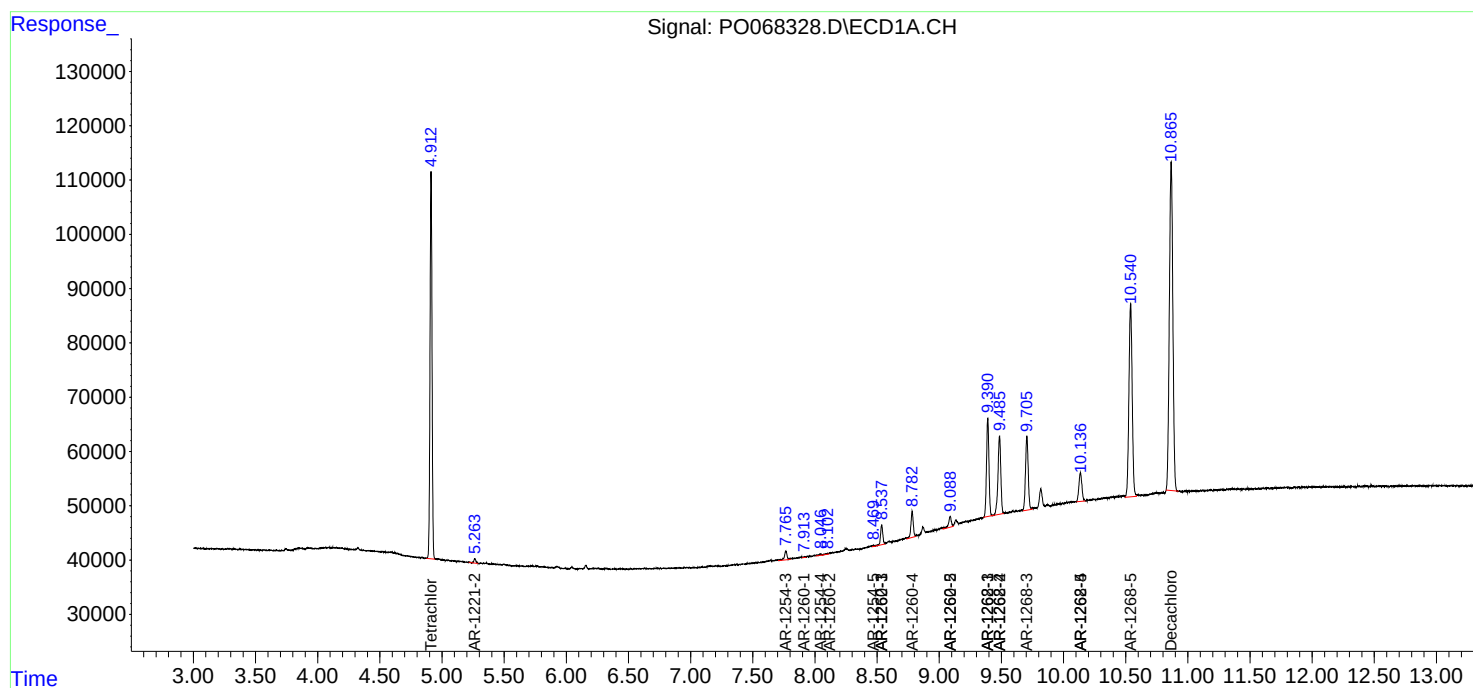
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

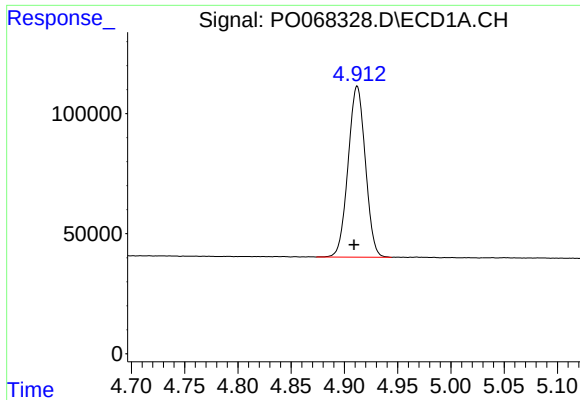
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051320\
Data File : P0068328.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 May 2020 8:43
Operator : DD\AJ
Sample : L2182-08
Misc : AR1268 50PPB LOQ
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 22:57:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 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

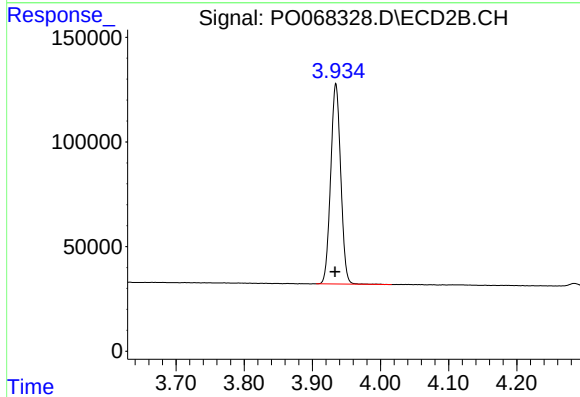




#1 Tetrachloro-m-xylene

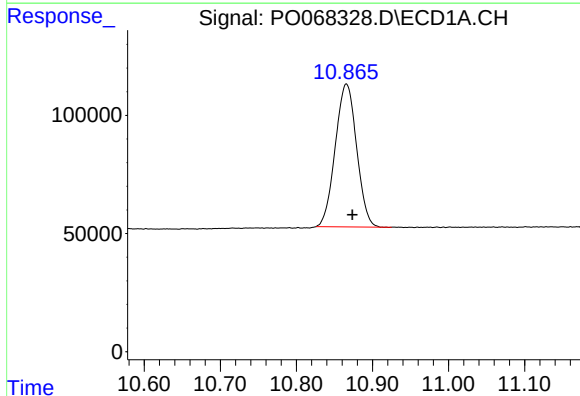
R.T.: 4.912 min
Delta R.T.: 0.003 min
Response: 803152
Conc: 28.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



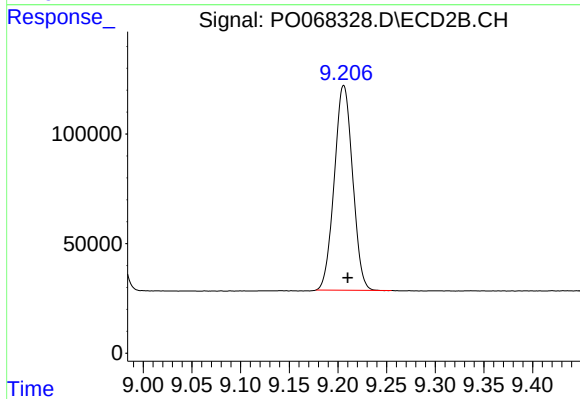
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: 0.001 min
Response: 981100
Conc: 28.59 ng/ml



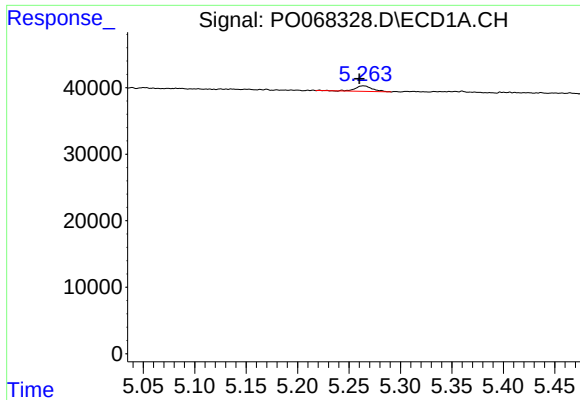
#2 Decachlorobiphenyl

R.T.: 10.866 min
Delta R.T.: -0.008 min
Response: 1178976
Conc: 29.63 ng/ml



#2 Decachlorobiphenyl

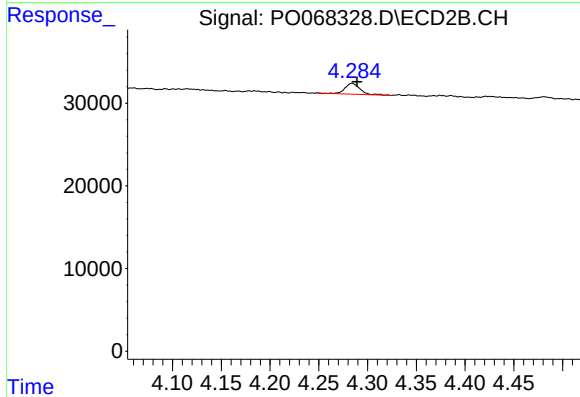
R.T.: 9.206 min
Delta R.T.: -0.004 min
Response: 1224398
Conc: 31.80 ng/ml



#9 AR-1221-2

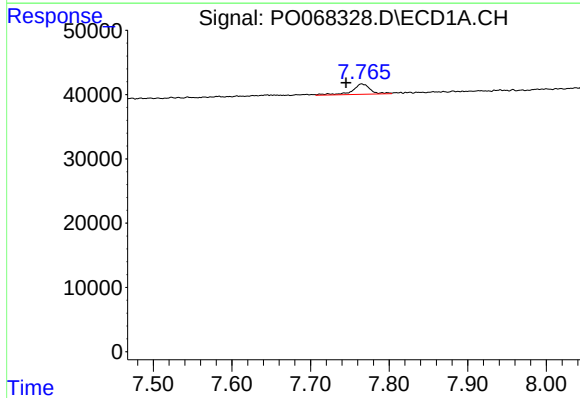
R.T.: 5.264 min
Delta R.T.: 0.004 min
Response: 9388
Conc: 40.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



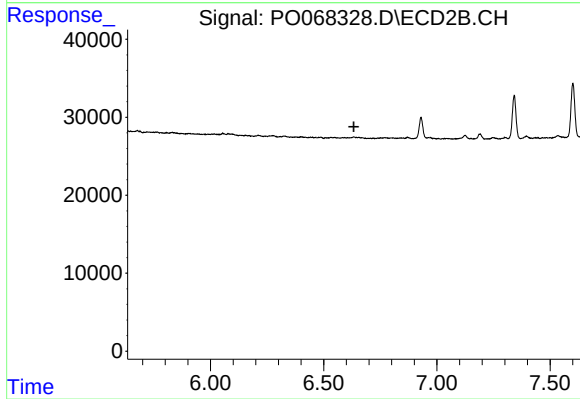
#9 AR-1221-2

R.T.: 4.284 min
Delta R.T.: -0.005 min
Response: 14533
Conc: 48.25 ng/ml



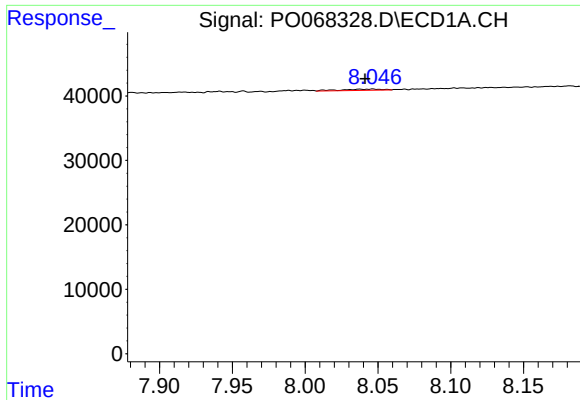
#28 AR-1254-3

R.T.: 7.765 min
Delta R.T.: 0.020 min
Response: 25486
Conc: 13.16 ng/ml



#28 AR-1254-3

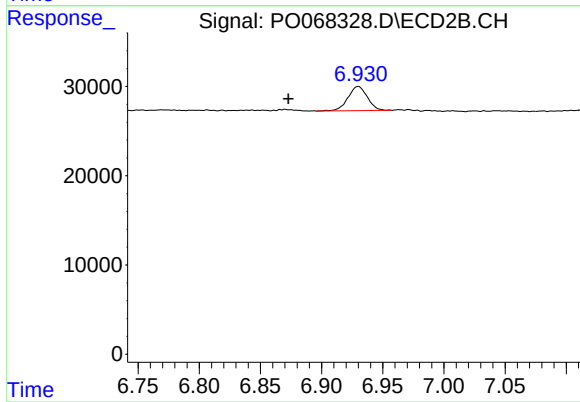
R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.



#29 AR-1254-4

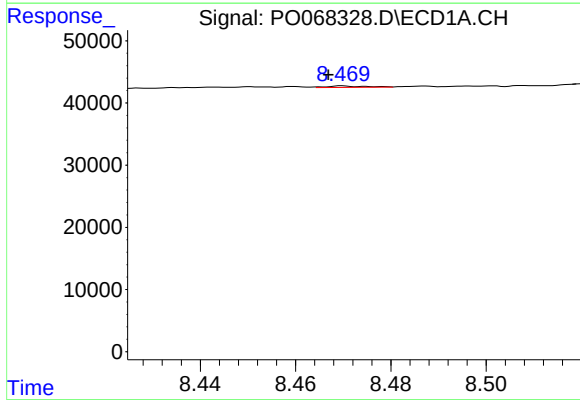
R.T.: 8.046 min
Delta R.T.: 0.005 min
Response: 3808
Conc: 2.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



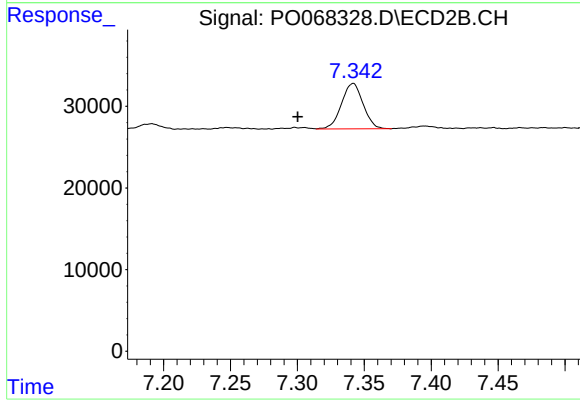
#29 AR-1254-4

R.T.: 6.930 min
Delta R.T.: 0.057 min
Response: 29854
Conc: 15.47 ng/ml



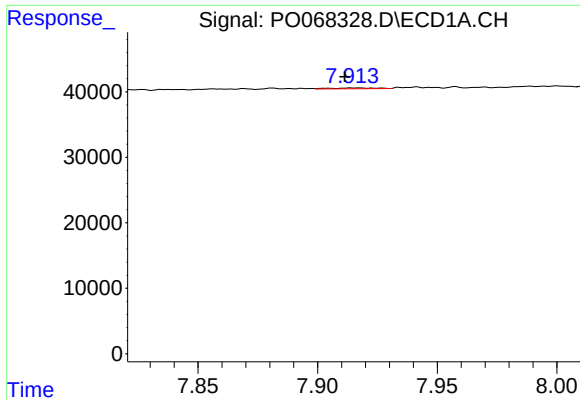
#30 AR-1254-5

R.T.: 8.470 min
Delta R.T.: 0.003 min
Response: 1274
Conc: 0.78 ng/ml



#30 AR-1254-5

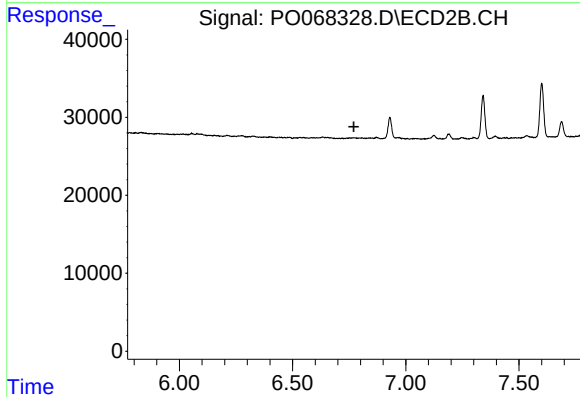
R.T.: 7.342 min
Delta R.T.: 0.041 min
Response: 62630
Conc: 23.22 ng/ml



#31 AR-1260-1

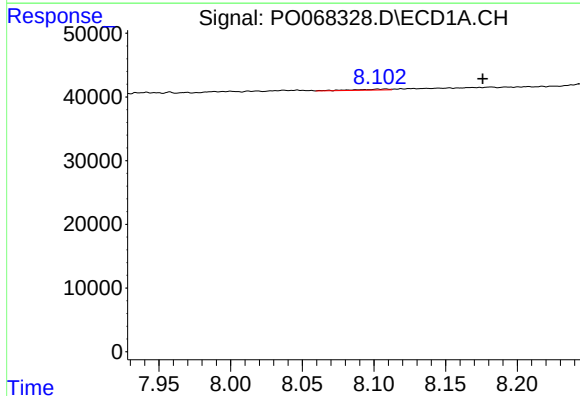
R.T.: 7.915 min
Delta R.T.: 0.004 min
Response: 1705
Conc: 1.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



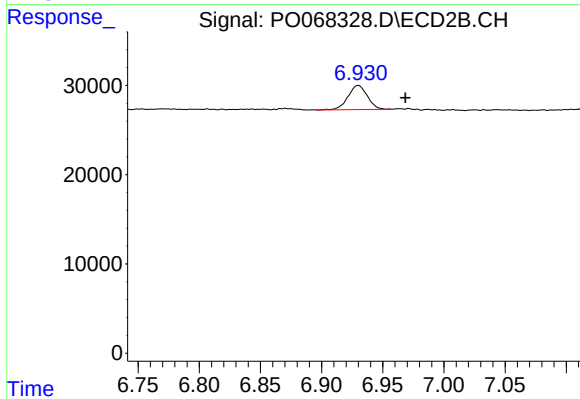
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.771 min
Response: 0
Conc: N.D.



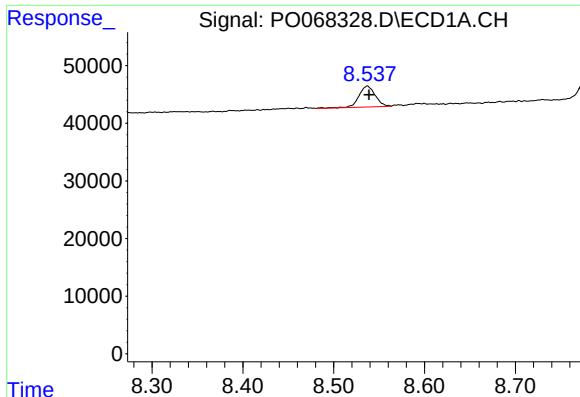
#32 AR-1260-2

R.T.: 8.108 min
Delta R.T.: -0.068 min
Response: 2724
Conc: 1.54 ng/ml



#32 AR-1260-2

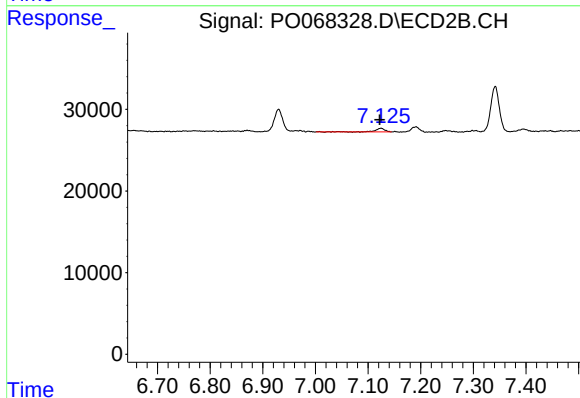
R.T.: 6.930 min
Delta R.T.: -0.039 min
Response: 29854
Conc: 12.72 ng/ml



#33 AR-1260-3

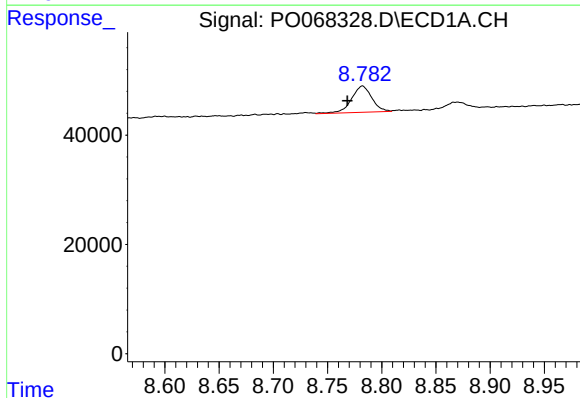
R.T.: 8.537 min
Delta R.T.: -0.002 min
Response: 45882
Conc: 31.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



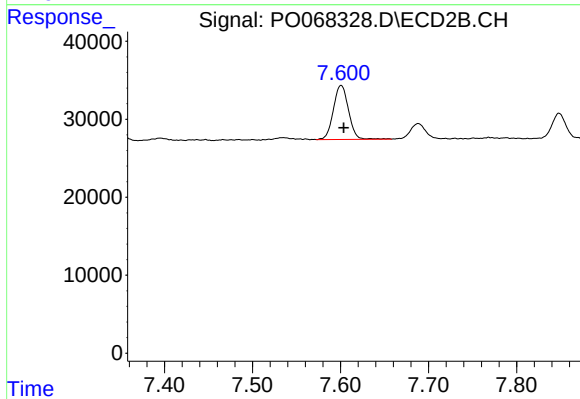
#33 AR-1260-3

R.T.: 7.125 min
Delta R.T.: 0.002 min
Response: 5515
Conc: 2.53 ng/ml



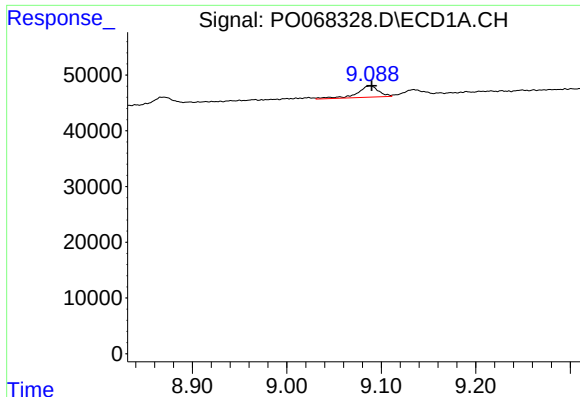
#34 AR-1260-4

R.T.: 8.782 min
Delta R.T.: 0.014 min
Response: 62771
Conc: 40.31 ng/ml



#34 AR-1260-4

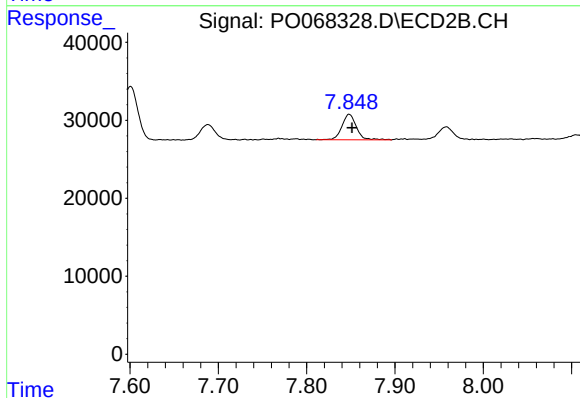
R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 83115
Conc: 43.69 ng/ml



#35 AR-1260-5

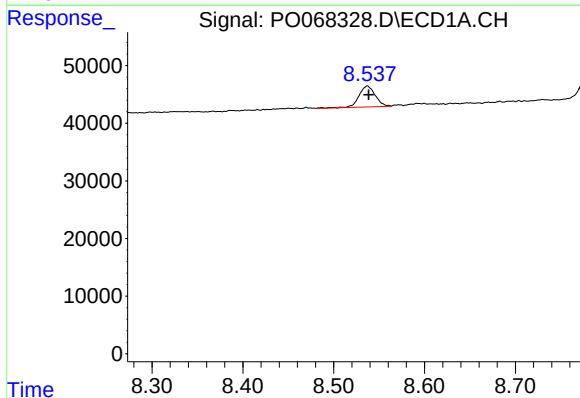
R.T.: 9.088 min
Delta R.T.: -0.002 min
Response: 31938
Conc: 9.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



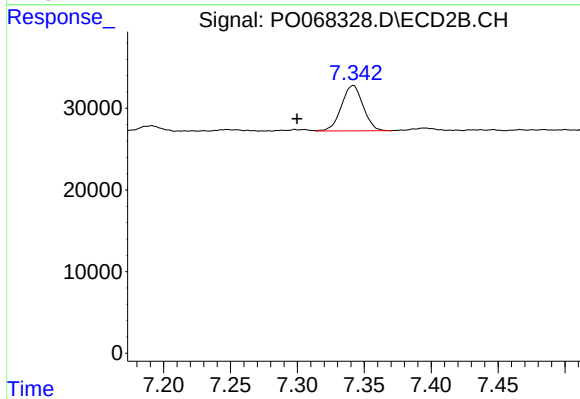
#35 AR-1260-5

R.T.: 7.848 min
Delta R.T.: -0.003 min
Response: 37472
Conc: 8.43 ng/ml



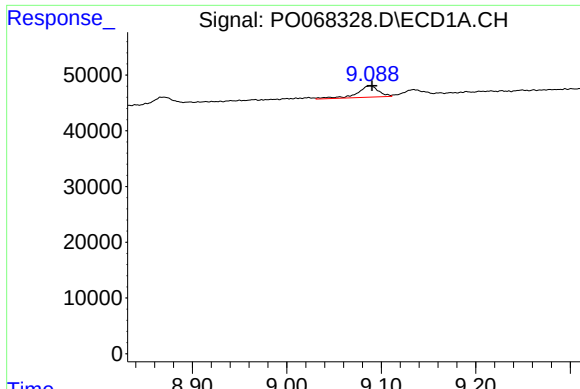
#36 AR-1262-1

R.T.: 8.537 min
Delta R.T.: -0.001 min
Response: 45882
Conc: 22.93 ng/ml



#36 AR-1262-1

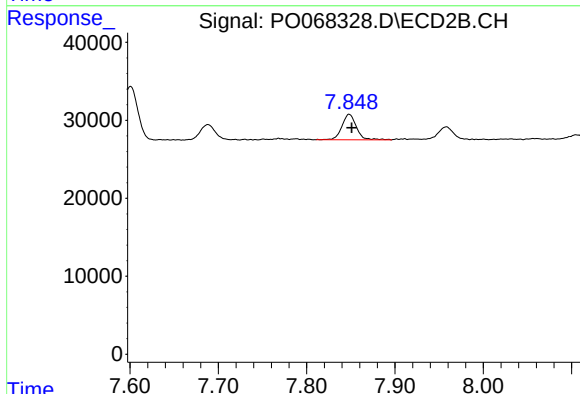
R.T.: 7.342 min
Delta R.T.: 0.042 min
Response: 62630
Conc: 44.03 ng/ml



#37 AR-1262-2

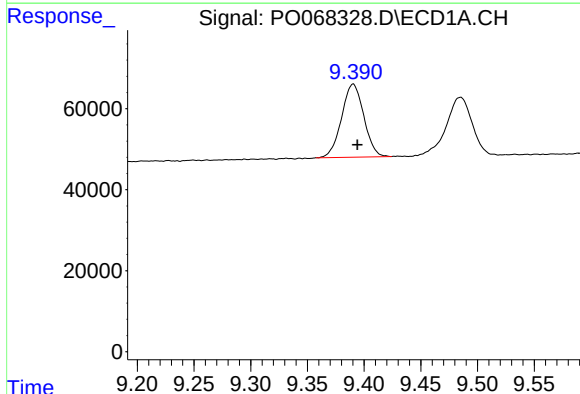
R.T.: 9.088 min
Delta R.T.: -0.002 min
Response: 31938
Conc: 8.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



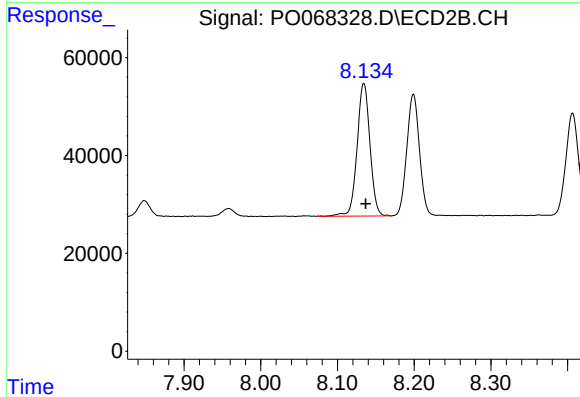
#37 AR-1262-2

R.T.: 7.848 min
Delta R.T.: -0.003 min
Response: 37472
Conc: 8.06 ng/ml



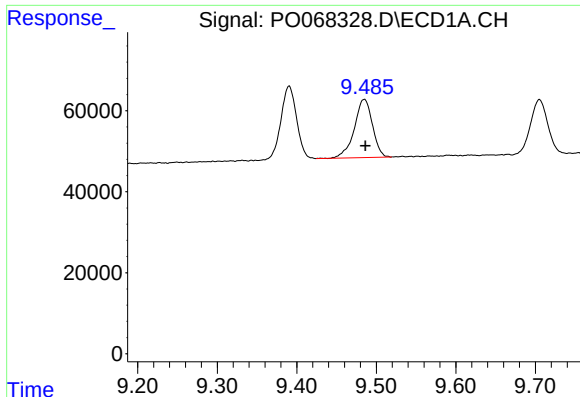
#38 AR-1262-3

R.T.: 9.390 min
Delta R.T.: -0.004 min
Response: 246136
Conc: 94.83 ng/ml



#38 AR-1262-3

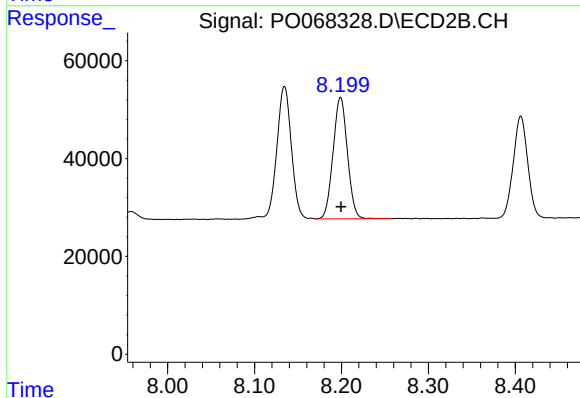
R.T.: 8.134 min
Delta R.T.: -0.003 min
Response: 318225
Conc: 164.81 ng/ml



#39 AR-1262-4

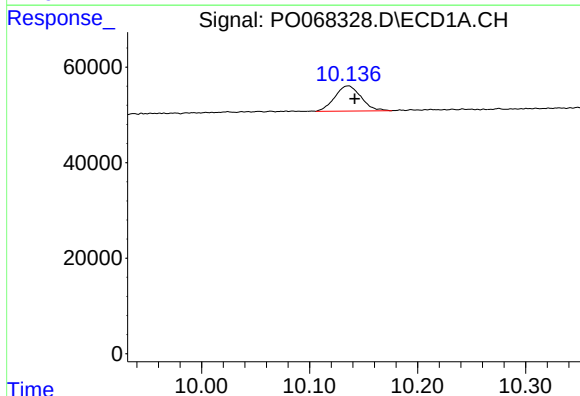
R.T.: 9.485 min
Delta R.T.: -0.001 min
Response: 228844
Conc: 110.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



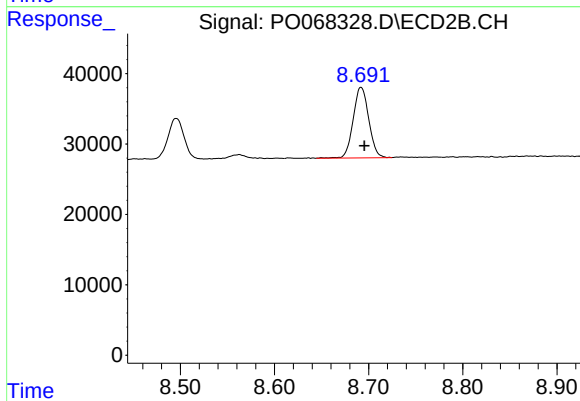
#39 AR-1262-4

R.T.: 8.199 min
Delta R.T.: 0.000 min
Response: 285358
Conc: 81.24 ng/ml



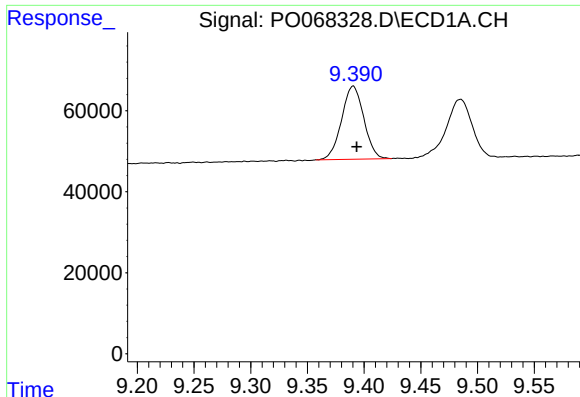
#40 AR-1262-5

R.T.: 10.136 min
Delta R.T.: -0.006 min
Response: 88745
Conc: 58.09 ng/ml



#40 AR-1262-5

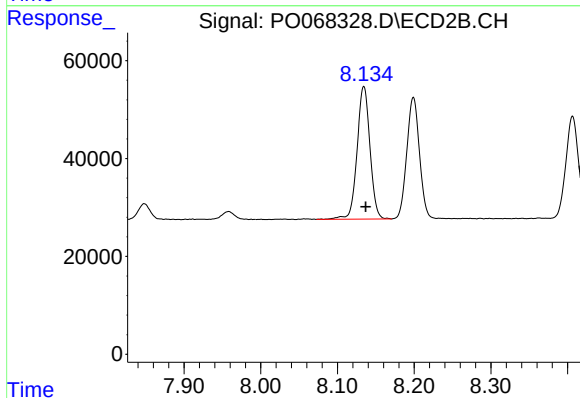
R.T.: 8.692 min
Delta R.T.: -0.004 min
Response: 115098
Conc: 66.72 ng/ml



#41 AR-1268-1

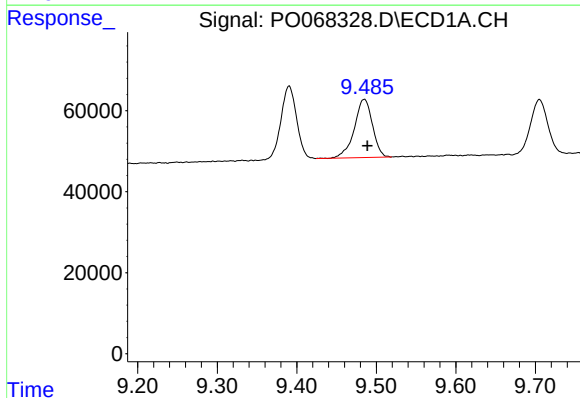
R.T.: 9.390 min
Delta R.T.: -0.003 min
Response: 246136
Conc: 51.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



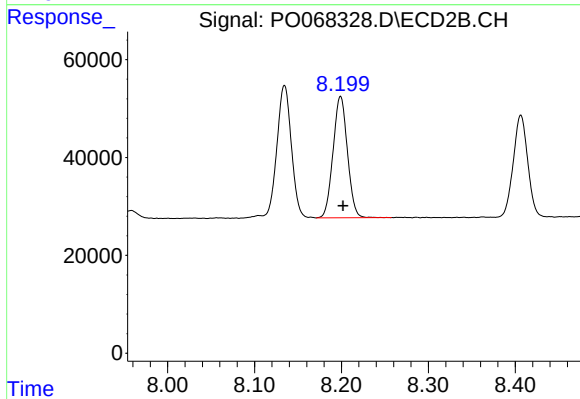
#41 AR-1268-1

R.T.: 8.134 min
Delta R.T.: -0.003 min
Response: 318225
Conc: 56.55 ng/ml



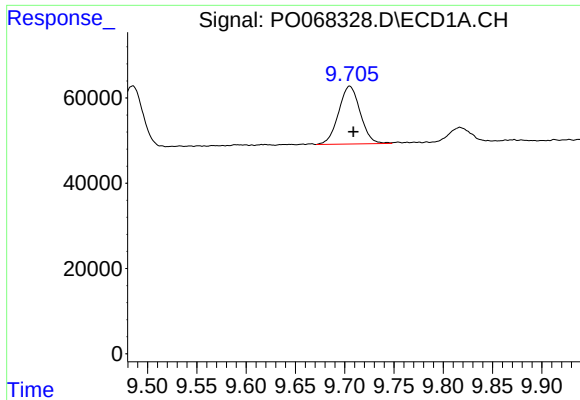
#42 AR-1268-2

R.T.: 9.485 min
Delta R.T.: -0.004 min
Response: 228844
Conc: 50.03 ng/ml



#42 AR-1268-2

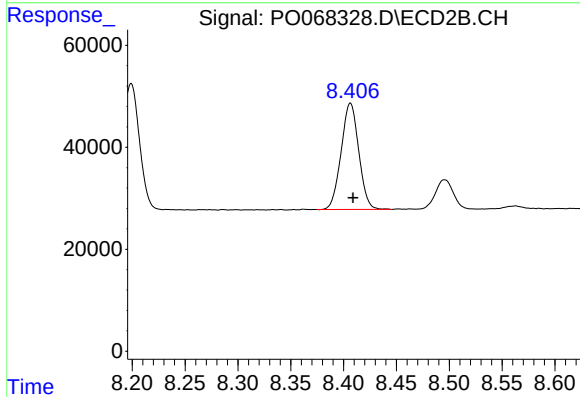
R.T.: 8.199 min
Delta R.T.: -0.003 min
Response: 285358
Conc: 55.78 ng/ml



#43 AR-1268-3

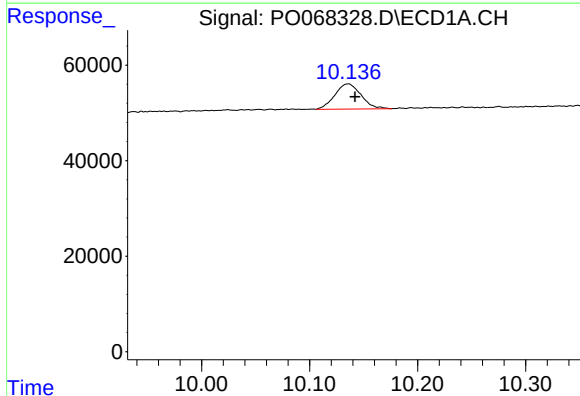
R.T.: 9.705 min
Delta R.T.: -0.004 min
Response: 207202
Conc: 52.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



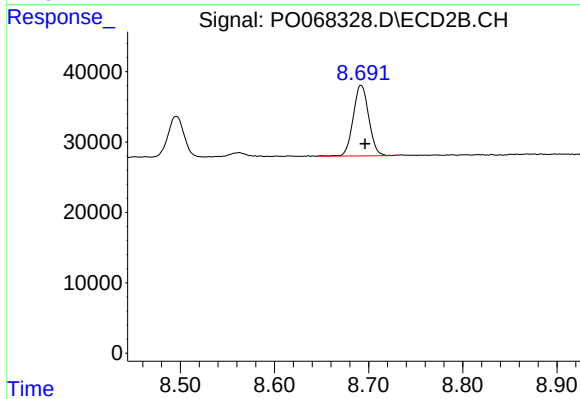
#43 AR-1268-3

R.T.: 8.406 min
Delta R.T.: -0.002 min
Response: 241671
Conc: 57.00 ng/ml



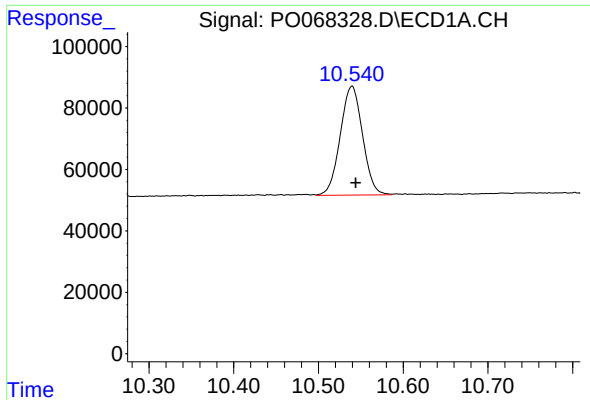
#44 AR-1268-4

R.T.: 10.136 min
Delta R.T.: -0.006 min
Response: 88745
Conc: 49.72 ng/ml



#44 AR-1268-4

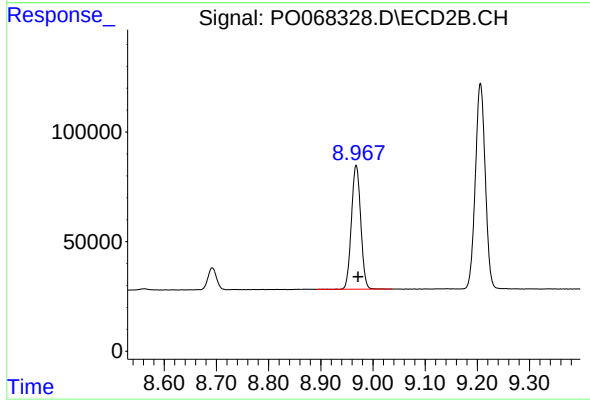
R.T.: 8.692 min
Delta R.T.: -0.004 min
Response: 115098
Conc: 56.87 ng/ml



#45 AR-1268-5

R.T.: 10.540 min
Delta R.T.: -0.005 min
Response: 647401
Conc: 49.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.968 min
Delta R.T.: -0.004 min
Response: 701869
Conc: 53.30 ng/ml