

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111621\
 Data File : PO082954.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2021 12:53
 Operator : AJ\MA
 Sample : PB140803BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB140803BS

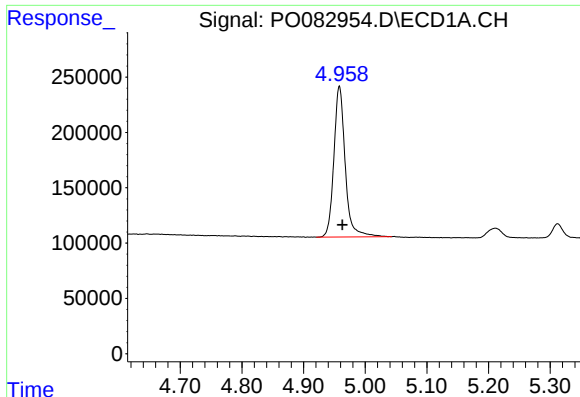
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 00:46:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.958	3.957	1743102	603577	19.548	18.601
2)	SA Decachlor...	11.054	9.267	1342003	615794	23.172	21.719
Target Compounds							
3)	L1 AR-1016-1	6.291	5.215	1285712	558634	436.758	399.256
4)	L1 AR-1016-2	6.315	5.235	1808803	768103	435.275	397.051
5)	L1 AR-1016-3	6.382	5.426	1098917	424679	431.915	408.241
6)	L1 AR-1016-4	6.490	5.479	891260	351696	434.809	402.076
7)	L1 AR-1016-5	6.806	5.707	881554	439060	432.134	410.275
31)	L7 AR-1260-1	7.991	6.807	1536031	857045	516.295	444.722
32)	L7 AR-1260-2	8.259	7.006	1766591	1189007	480.984	467.505
33)	L7 AR-1260-3	8.625	7.159	1131796	969468	407.320	435.796
34)	L7 AR-1260-4	8.858	7.644	1345493	745187	427.098	427.956
35)	L7 AR-1260-5	9.191	7.894	2570452	1922897	414.959	439.059

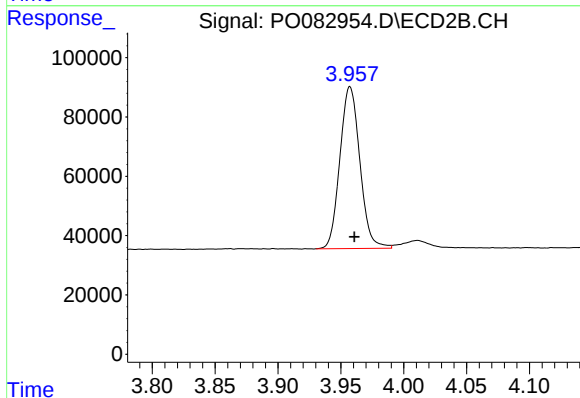
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

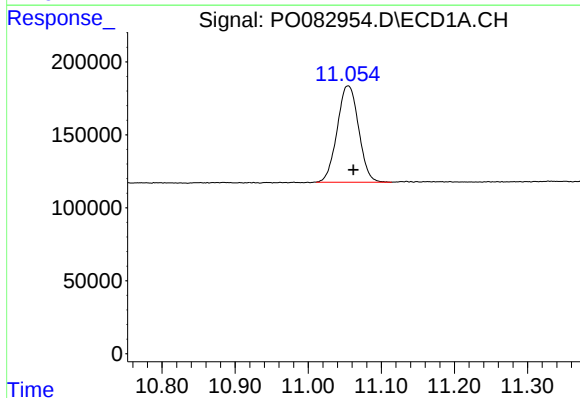
R.T.: 4.958 min
Delta R.T.: -0.005 min
Response: 1743102
Conc: 19.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB140803BS



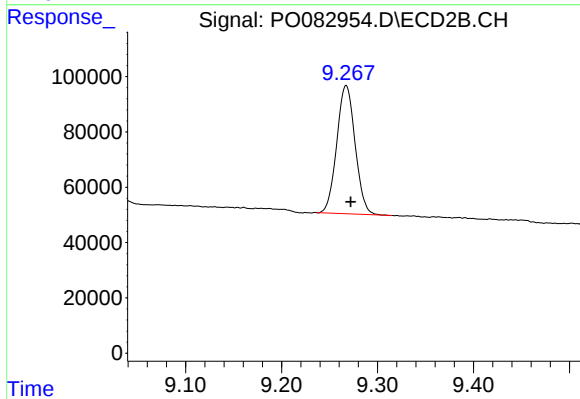
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: -0.003 min
Response: 603577
Conc: 18.60 ng/ml



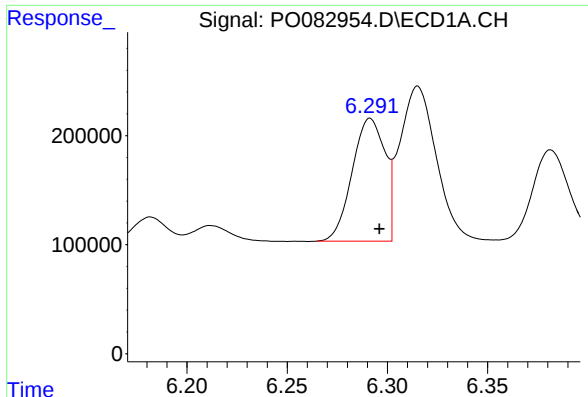
#2 Decachlorobiphenyl

R.T.: 11.054 min
Delta R.T.: -0.008 min
Response: 1342003
Conc: 23.17 ng/ml



#2 Decachlorobiphenyl

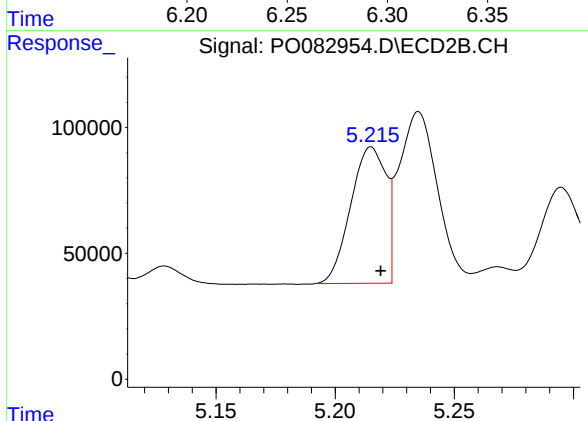
R.T.: 9.267 min
Delta R.T.: -0.005 min
Response: 615794
Conc: 21.72 ng/ml



#3 AR-1016-1

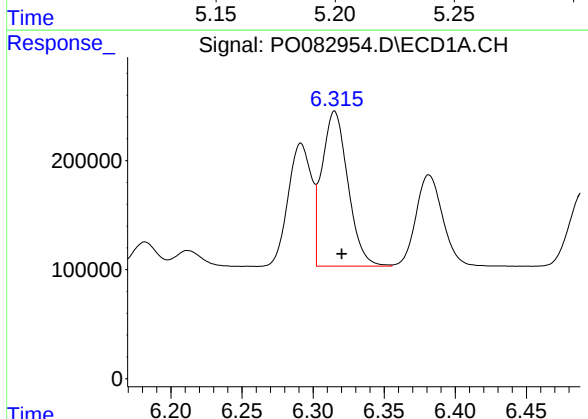
R.T.: 6.291 min
Delta R.T.: -0.005 min
Response: 1285712
Conc: 436.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB140803BS



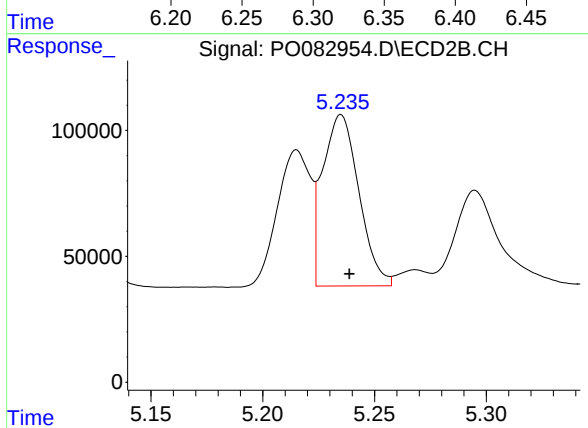
#3 AR-1016-1

R.T.: 5.215 min
Delta R.T.: -0.004 min
Response: 558634
Conc: 399.26 ng/ml



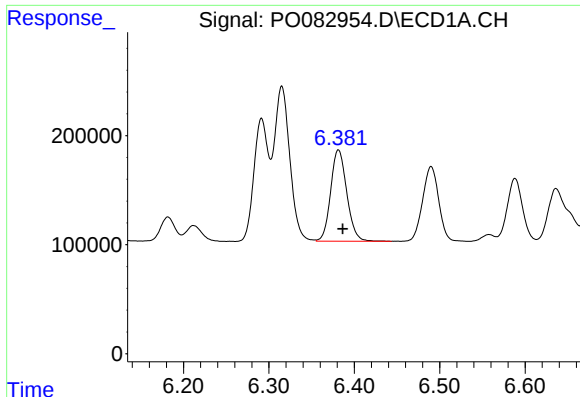
#4 AR-1016-2

R.T.: 6.315 min
Delta R.T.: -0.005 min
Response: 1808803
Conc: 435.27 ng/ml



#4 AR-1016-2

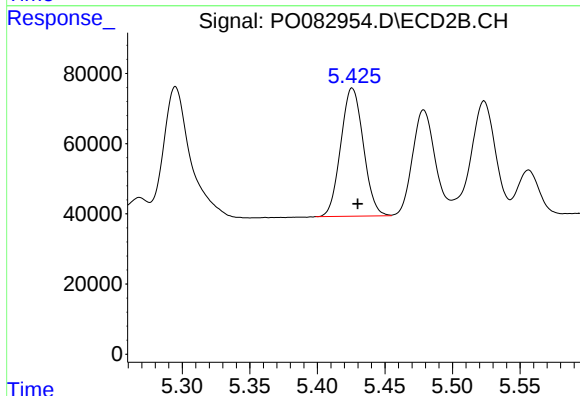
R.T.: 5.235 min
Delta R.T.: -0.004 min
Response: 768103
Conc: 397.05 ng/ml



#5 AR-1016-3

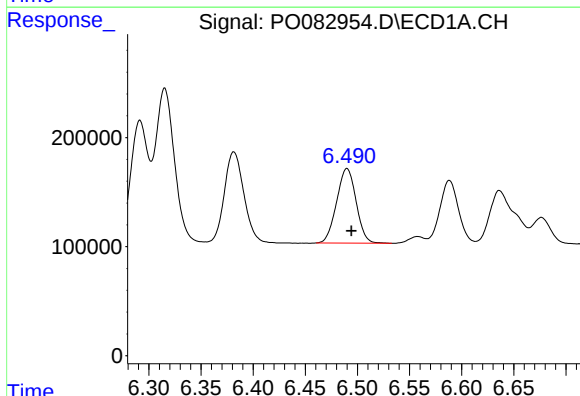
R.T.: 6.382 min
Delta R.T.: -0.005 min
Response: 1098917
Conc: 431.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB140803BS



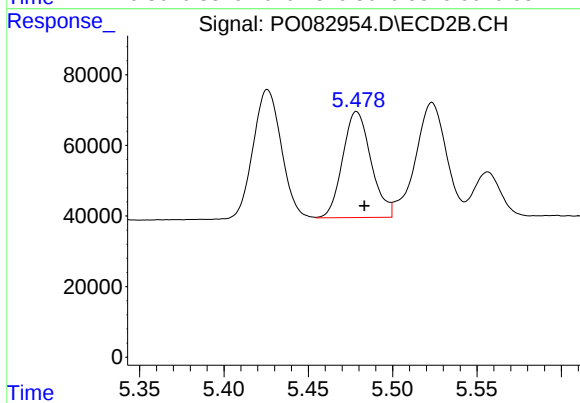
#5 AR-1016-3

R.T.: 5.426 min
Delta R.T.: -0.004 min
Response: 424679
Conc: 408.24 ng/ml



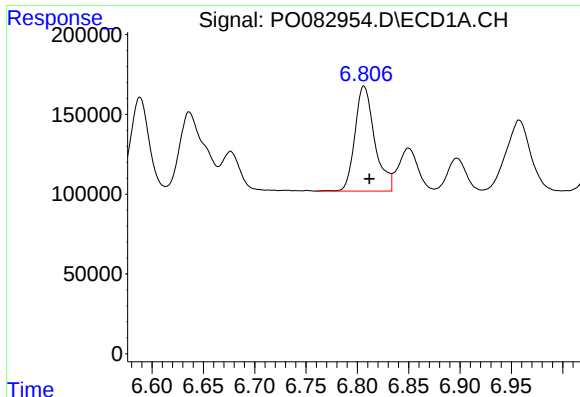
#6 AR-1016-4

R.T.: 6.490 min
Delta R.T.: -0.004 min
Response: 891260
Conc: 434.81 ng/ml



#6 AR-1016-4

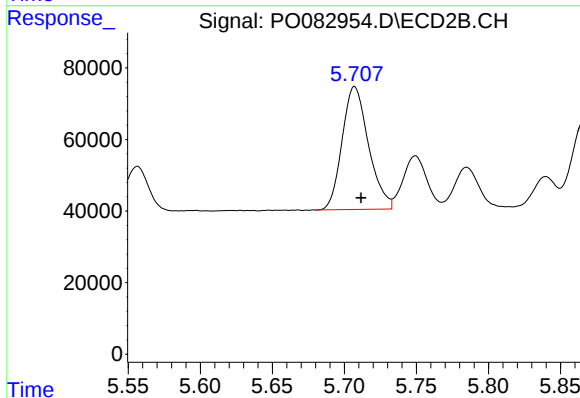
R.T.: 5.479 min
Delta R.T.: -0.005 min
Response: 351696
Conc: 402.08 ng/ml



#7 AR-1016-5

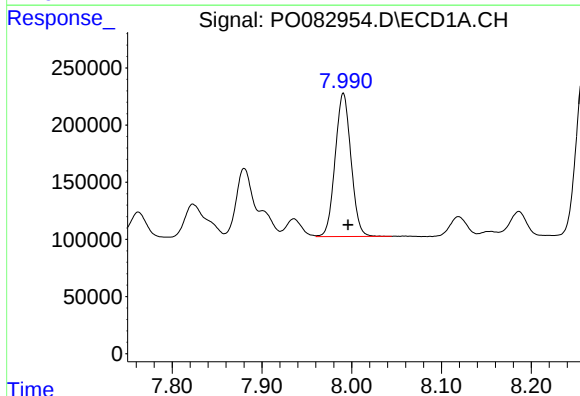
R.T.: 6.806 min
Delta R.T.: -0.005 min
Response: 881554
Conc: 432.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB140803BS



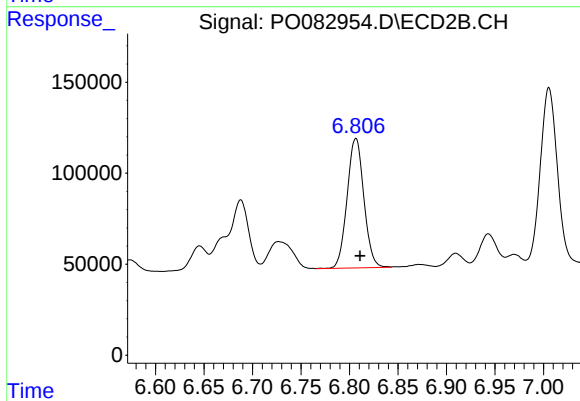
#7 AR-1016-5

R.T.: 5.707 min
Delta R.T.: -0.004 min
Response: 439060
Conc: 410.27 ng/ml



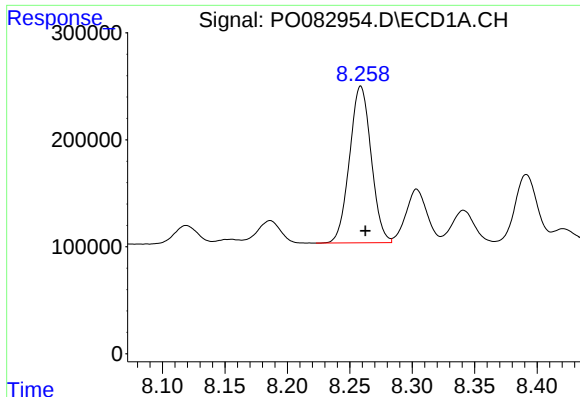
#31 AR-1260-1

R.T.: 7.991 min
Delta R.T.: -0.005 min
Response: 1536031
Conc: 516.30 ng/ml



#31 AR-1260-1

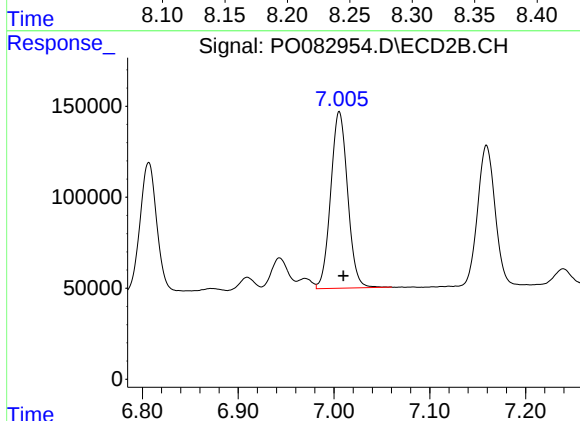
R.T.: 6.807 min
Delta R.T.: -0.004 min
Response: 857045
Conc: 444.72 ng/ml



#32 AR-1260-2

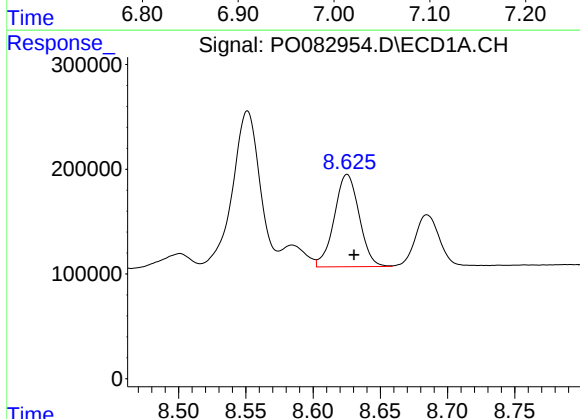
R.T.: 8.259 min
Delta R.T.: -0.004 min
Response: 1766591
Conc: 480.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB140803BS



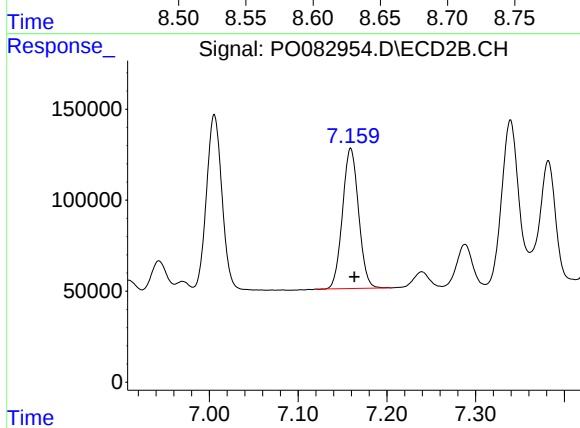
#32 AR-1260-2

R.T.: 7.006 min
Delta R.T.: -0.004 min
Response: 1189007
Conc: 467.50 ng/ml



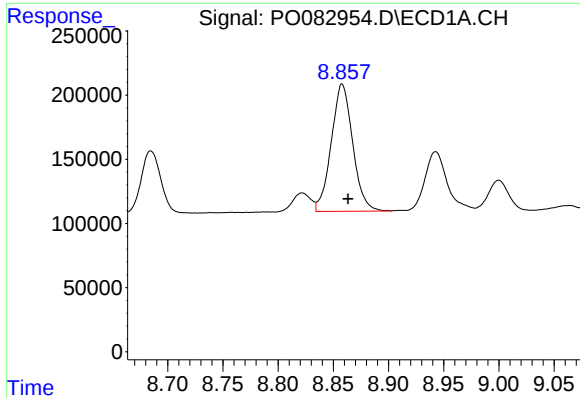
#33 AR-1260-3

R.T.: 8.625 min
Delta R.T.: -0.005 min
Response: 1131796
Conc: 407.32 ng/ml



#33 AR-1260-3

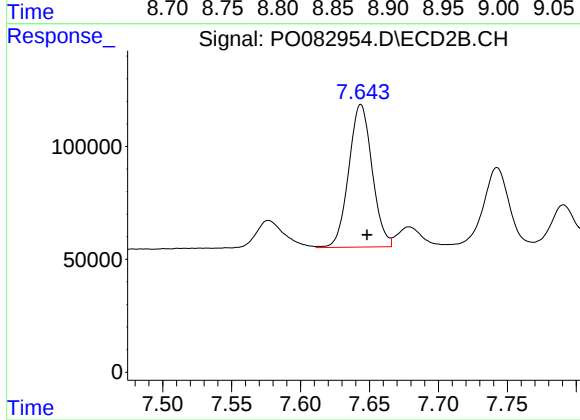
R.T.: 7.159 min
Delta R.T.: -0.004 min
Response: 969468
Conc: 435.80 ng/ml



#34 AR-1260-4

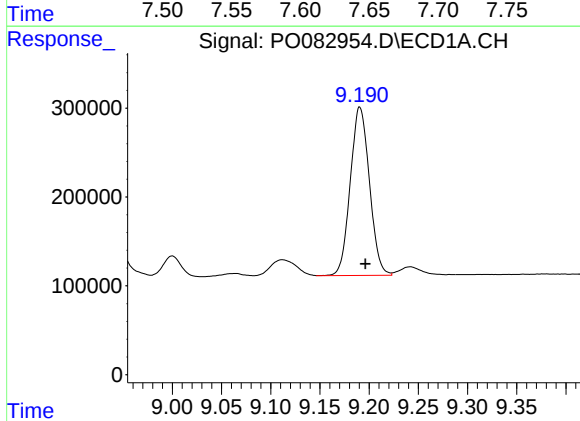
R.T.: 8.858 min
Delta R.T.: -0.005 min
Response: 1345493
Conc: 427.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB140803BS



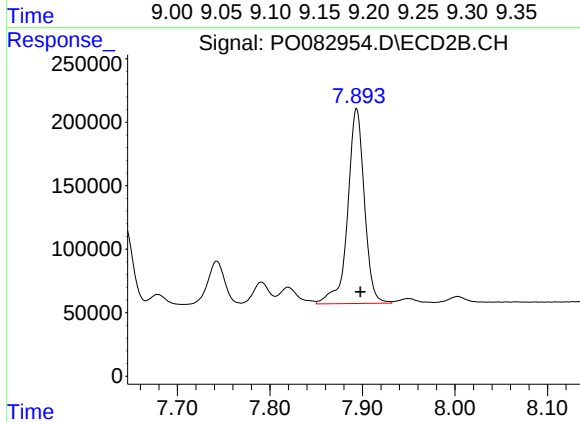
#34 AR-1260-4

R.T.: 7.644 min
Delta R.T.: -0.004 min
Response: 745187
Conc: 427.96 ng/ml



#35 AR-1260-5

R.T.: 9.191 min
Delta R.T.: -0.006 min
Response: 2570452
Conc: 414.96 ng/ml



#35 AR-1260-5

R.T.: 7.894 min
Delta R.T.: -0.004 min
Response: 1922897
Conc: 439.06 ng/ml