

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051722\
 Data File : P0086109.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2022 15:43
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

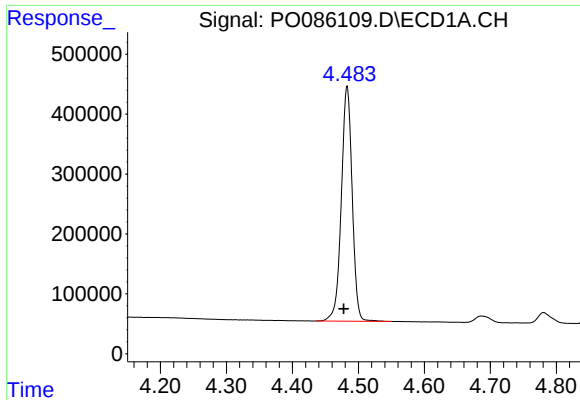
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 01:33:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 12 05:35:26 2022
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.483	3.681	4489750	1796180	44.212	41.213
2) SA Decachlor...	10.345	8.745	2531961	1444563	47.779	42.561
Target Compounds						
3) L1 AR-1016-1	5.665	4.786	1562207	682875	488.819	437.247
4) L1 AR-1016-2	5.688	4.805	2165804	911846	487.197	435.462
5) L1 AR-1016-3	5.752	4.983	1373176	496535	500.806	449.204
6) L1 AR-1016-4	5.851	5.026	1128345	409125	509.054	443.797
7) L1 AR-1016-5	6.149	5.240	1087985	539787	525.069	478.046
31) L7 AR-1260-1	7.285	6.280	1653410	888592	546.326	456.550
32) L7 AR-1260-2	7.543	6.468	1897949	1080521	524.659	459.733
33) L7 AR-1260-3	7.906	6.623	1535679	961237	556.405	447.031
34) L7 AR-1260-4	8.134	7.097	1826039	800222	541.211	444.411
35) L7 AR-1260-5	8.462	7.337	2914215	1879918	472.265	433.979

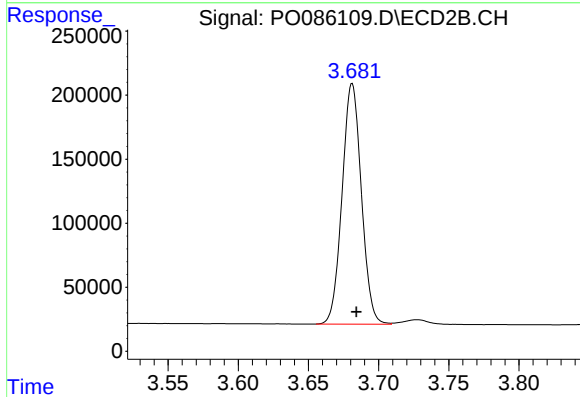
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

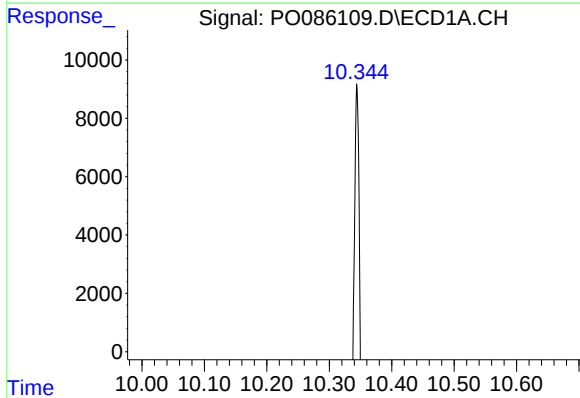
R.T.: 4.483 min
Delta R.T.: 0.005 min
Response: 4489750
Conc: 44.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



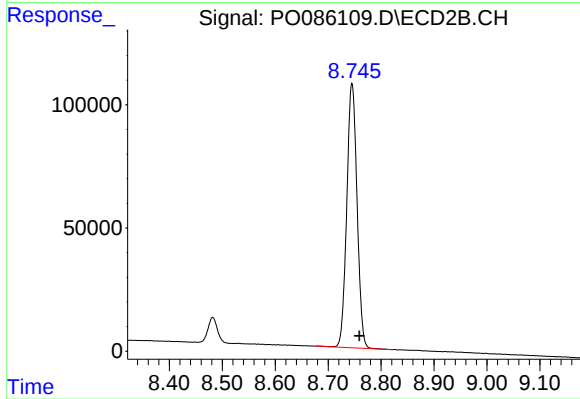
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.003 min
Response: 1796180
Conc: 41.21 ng/ml



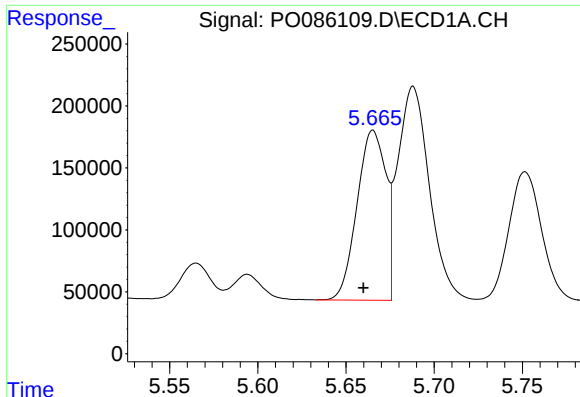
#2 Decachlorobiphenyl

R.T.: 10.345 min
Delta R.T.: 0.017 min
Response: 2531961
Conc: 47.78 ng/ml



#2 Decachlorobiphenyl

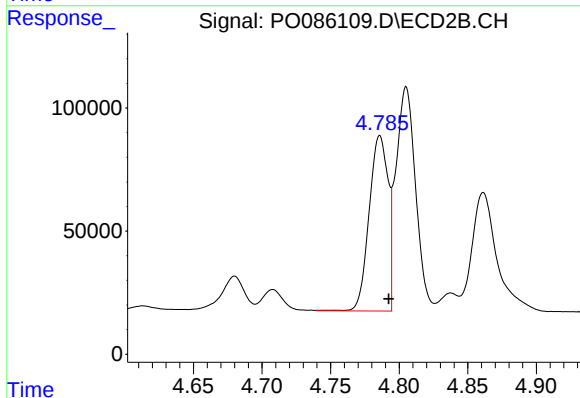
R.T.: 8.745 min
Delta R.T.: -0.014 min
Response: 1444563
Conc: 42.56 ng/ml



#3 AR-1016-1

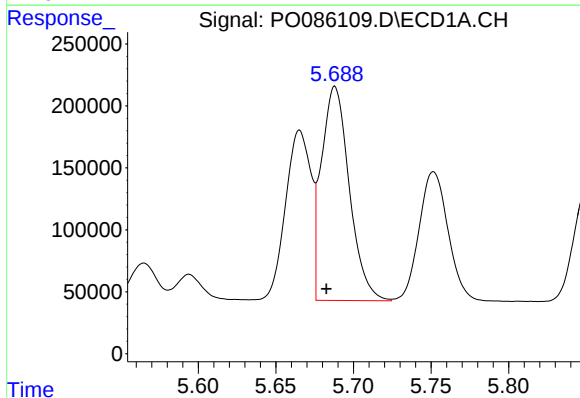
R.T.: 5.665 min
Delta R.T.: 0.005 min
Response: 1562207
Conc: 488.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



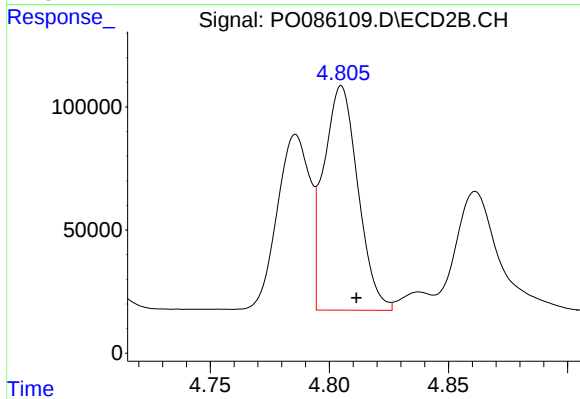
#3 AR-1016-1

R.T.: 4.786 min
Delta R.T.: -0.006 min
Response: 682875
Conc: 437.25 ng/ml



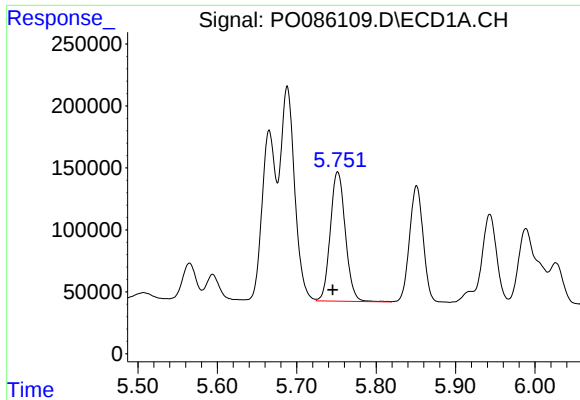
#4 AR-1016-2

R.T.: 5.688 min
Delta R.T.: 0.005 min
Response: 2165804
Conc: 487.20 ng/ml



#4 AR-1016-2

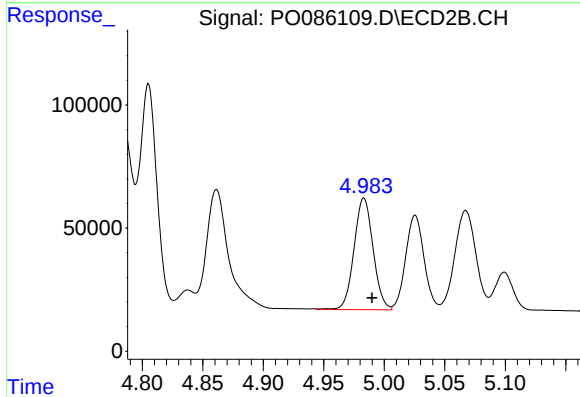
R.T.: 4.805 min
Delta R.T.: -0.006 min
Response: 911846
Conc: 435.46 ng/ml



#5 AR-1016-3

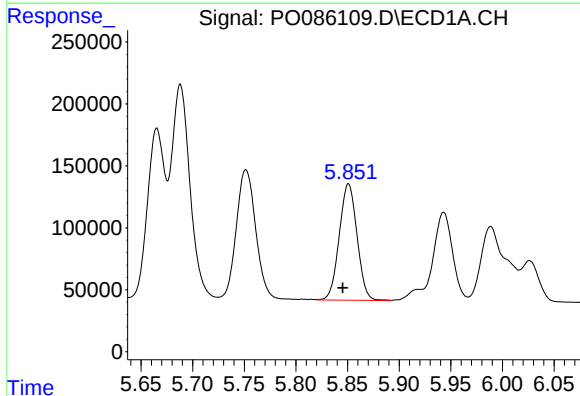
R.T.: 5.752 min
Delta R.T.: 0.006 min
Response: 1373176
Conc: 500.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



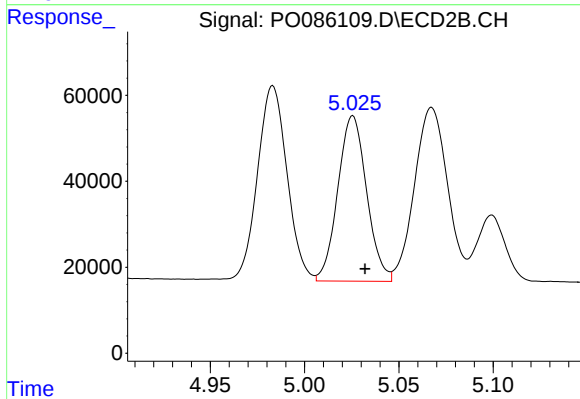
#5 AR-1016-3

R.T.: 4.983 min
Delta R.T.: -0.007 min
Response: 496535
Conc: 449.20 ng/ml



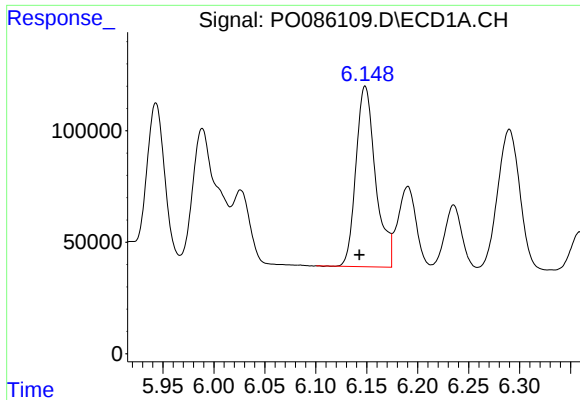
#6 AR-1016-4

R.T.: 5.851 min
Delta R.T.: 0.006 min
Response: 1128345
Conc: 509.05 ng/ml



#6 AR-1016-4

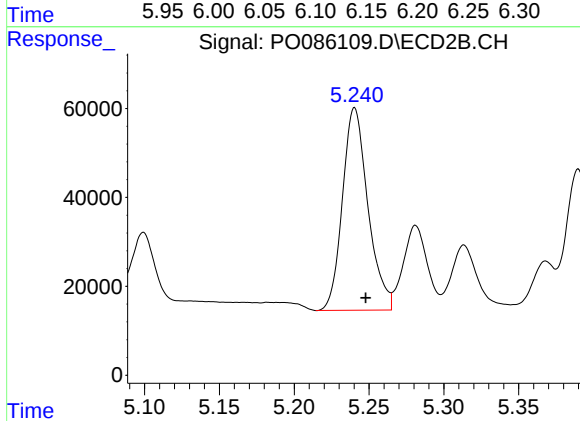
R.T.: 5.026 min
Delta R.T.: -0.007 min
Response: 409125
Conc: 443.80 ng/ml



#7 AR-1016-5

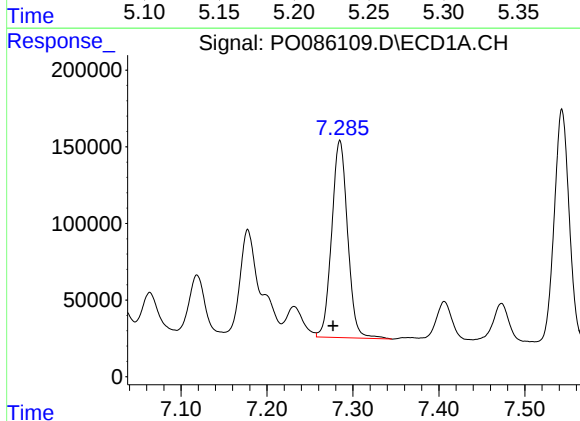
R.T.: 6.149 min
Delta R.T.: 0.006 min
Response: 1087985
Conc: 525.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



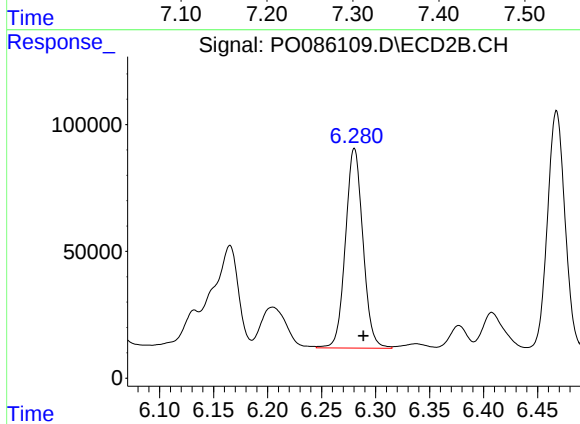
#7 AR-1016-5

R.T.: 5.240 min
Delta R.T.: -0.007 min
Response: 539787
Conc: 478.05 ng/ml



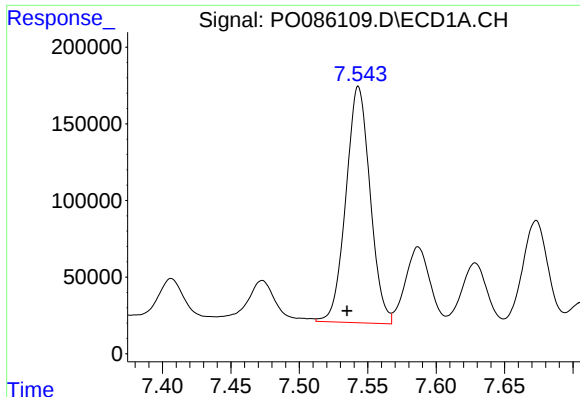
#31 AR-1260-1

R.T.: 7.285 min
Delta R.T.: 0.008 min
Response: 1653410
Conc: 546.33 ng/ml



#31 AR-1260-1

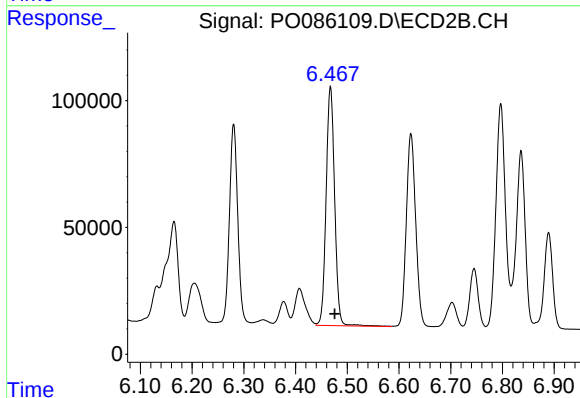
R.T.: 6.280 min
Delta R.T.: -0.008 min
Response: 888592
Conc: 456.55 ng/ml



#32 AR-1260-2

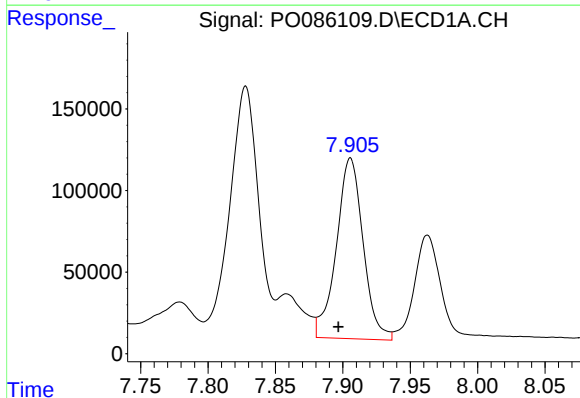
R.T.: 7.543 min
Delta R.T.: 0.008 min
Response: 1897949
Conc: 524.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



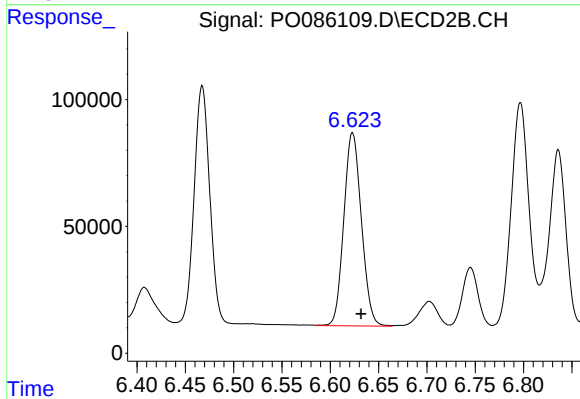
#32 AR-1260-2

R.T.: 6.468 min
Delta R.T.: -0.008 min
Response: 1080521
Conc: 459.73 ng/ml



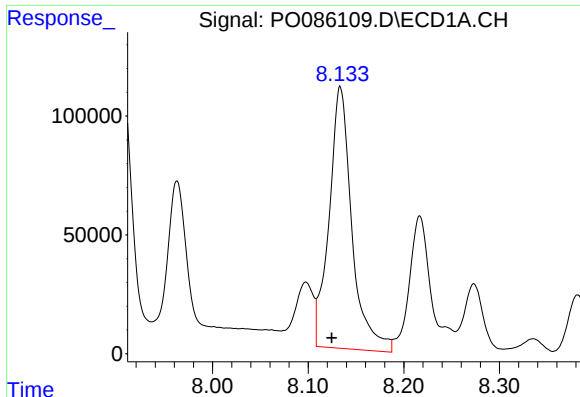
#33 AR-1260-3

R.T.: 7.906 min
Delta R.T.: 0.009 min
Response: 1535679
Conc: 556.41 ng/ml



#33 AR-1260-3

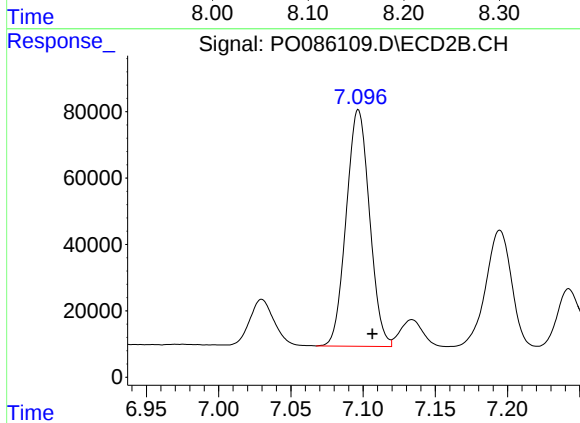
R.T.: 6.623 min
Delta R.T.: -0.009 min
Response: 961237
Conc: 447.03 ng/ml



#34 AR-1260-4

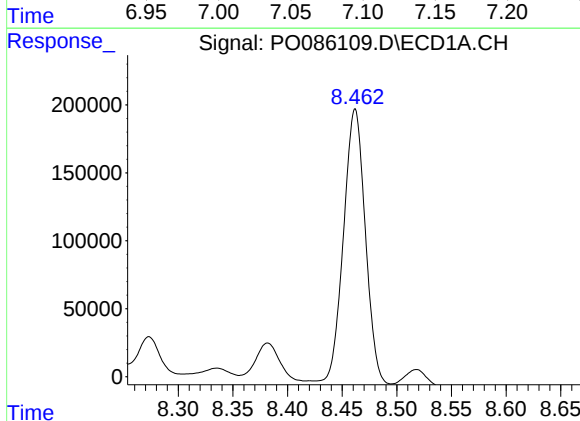
R.T.: 8.134 min
Delta R.T.: 0.009 min
Response: 1826039
Conc: 541.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



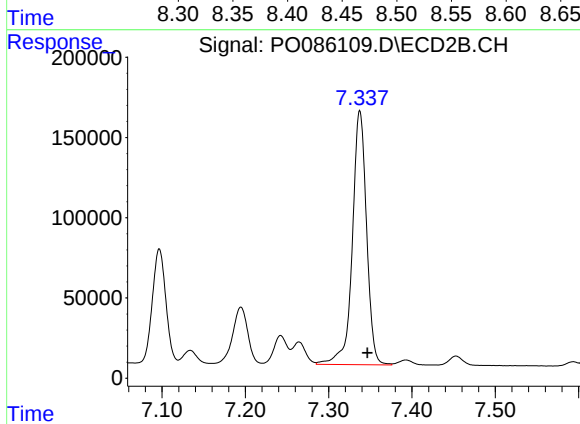
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.010 min
Response: 800222
Conc: 444.41 ng/ml



#35 AR-1260-5

R.T.: 8.462 min
Delta R.T.: 0.009 min
Response: 2914215
Conc: 472.26 ng/ml



#35 AR-1260-5

R.T.: 7.337 min
Delta R.T.: -0.009 min
Response: 1879918
Conc: 433.98 ng/ml