

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060721\
 Data File : PP036242.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2021 10:37
 Operator : DD\AJ
 Sample : PB136852BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB136852BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 15:14:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

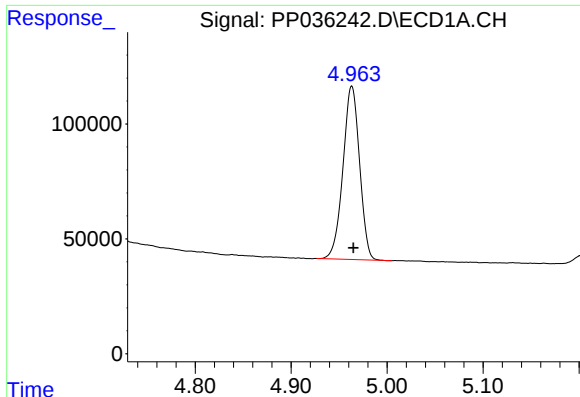
Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.963	3.960	906895	578188	20.376	20.717
2) SA Decachlor...	10.991	9.265	922934	579195	21.596	25.246
Target Compounds						
3) L1 AR-1016-1	6.283	5.215	755182	494526	471.167	530.914
4) L1 AR-1016-2	6.307	5.235	1066141	688147	470.498	526.735
5) L1 AR-1016-3	6.373	5.426	684244	374526	472.522	529.648
6) L1 AR-1016-4	6.480	5.479	576105	280179	475.759	527.430
7) L1 AR-1016-5	6.795	5.707	565566	373592	477.588	545.282
31) L7 AR-1260-1	7.970	6.805	1027896	711244	507.421	570.047
32) L7 AR-1260-2	8.235	7.003	1202641	858352	492.287	569.593
33) L7 AR-1260-3	8.600	7.157	783941	819931	422.144	583.406 #
34) L7 AR-1260-4	8.830	7.642	980692	608126	439.172	520.157
35) L7 AR-1260-5	9.159	7.890	1859631	1458382	435.539	526.841

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

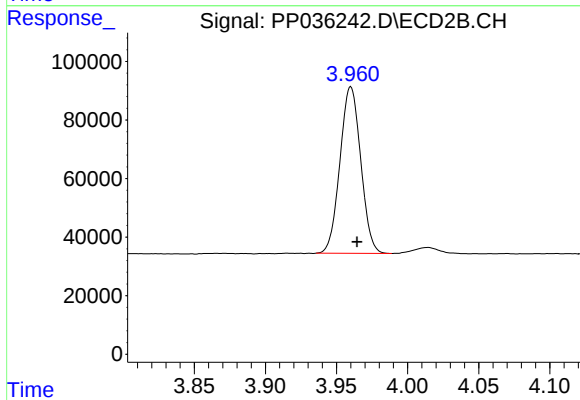
Instrument :
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ClientSampleId :
PB136852BSD



#1 Tetrachloro-m-xylene

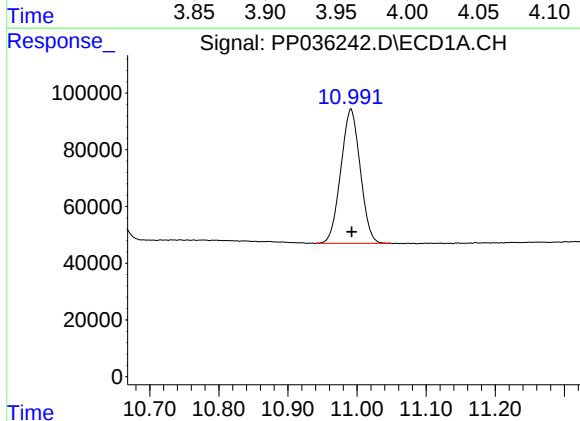
R.T.: 4.963 min
Delta R.T.: -0.002 min
Response: 906895
Conc: 20.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136852BSD



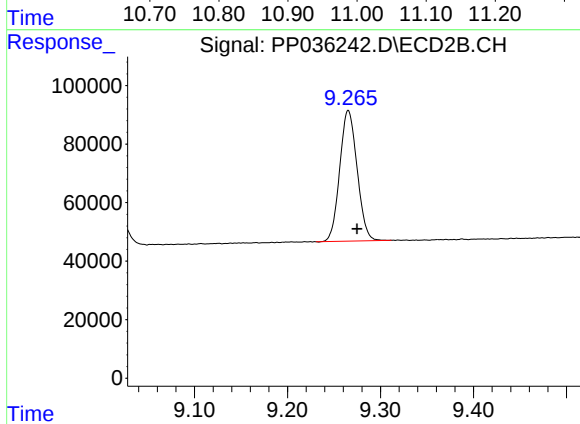
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.004 min
Response: 578188
Conc: 20.72 ng/ml



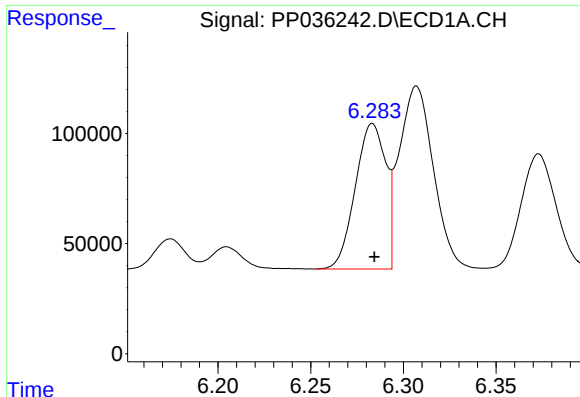
#2 Decachlorobiphenyl

R.T.: 10.991 min
Delta R.T.: -0.001 min
Response: 922934
Conc: 21.60 ng/ml



#2 Decachlorobiphenyl

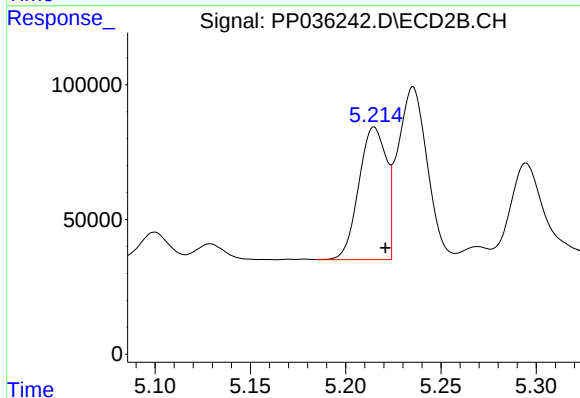
R.T.: 9.265 min
Delta R.T.: -0.009 min
Response: 579195
Conc: 25.25 ng/ml



#3 AR-1016-1

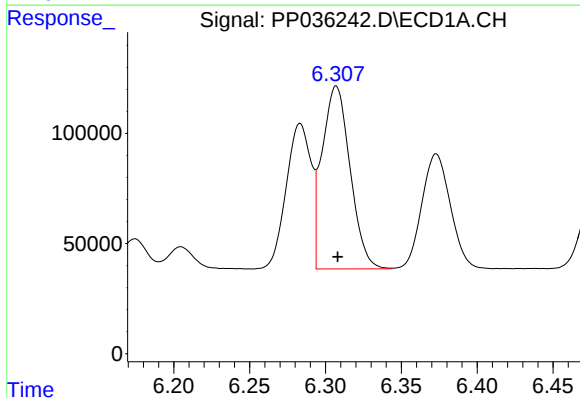
R.T.: 6.283 min
Delta R.T.: -0.001 min
Response: 755182
Conc: 471.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136852BSD



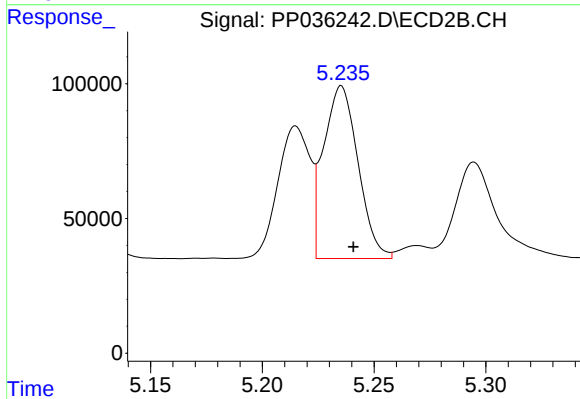
#3 AR-1016-1

R.T.: 5.215 min
Delta R.T.: -0.006 min
Response: 494526
Conc: 530.91 ng/ml



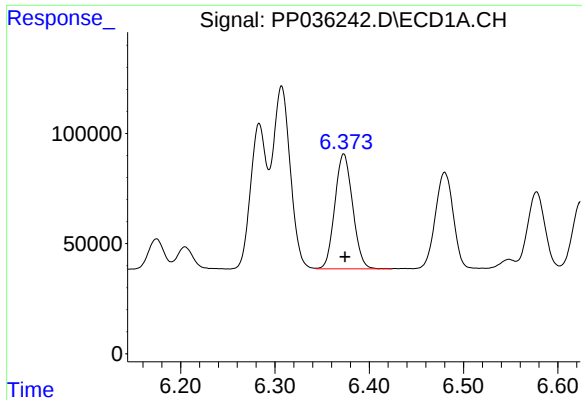
#4 AR-1016-2

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 1066141
Conc: 470.50 ng/ml



#4 AR-1016-2

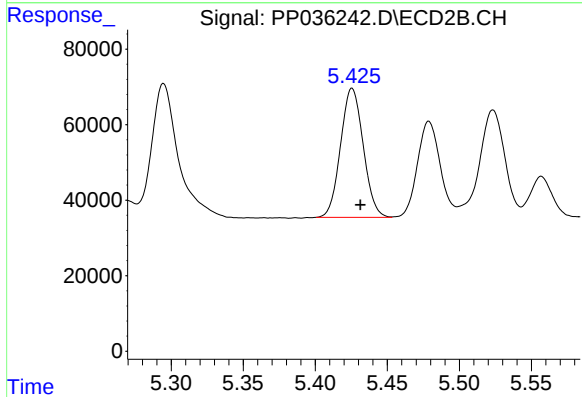
R.T.: 5.235 min
Delta R.T.: -0.005 min
Response: 688147
Conc: 526.73 ng/ml



#5 AR-1016-3

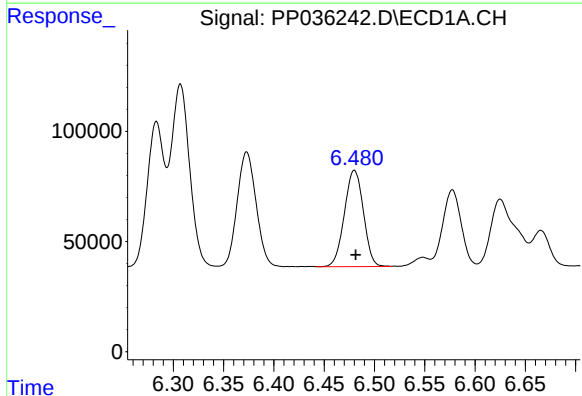
R.T.: 6.373 min
Delta R.T.: -0.001 min
Response: 684244
Conc: 472.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136852BSD



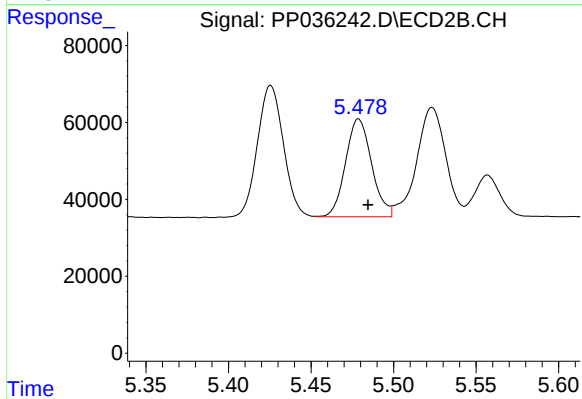
#5 AR-1016-3

R.T.: 5.426 min
Delta R.T.: -0.006 min
Response: 374526
Conc: 529.65 ng/ml



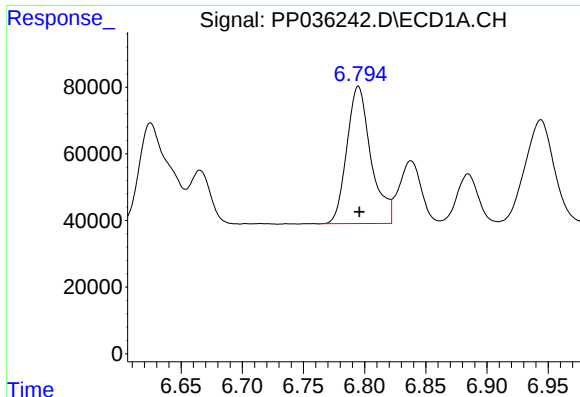
#6 AR-1016-4

R.T.: 6.480 min
Delta R.T.: -0.001 min
Response: 576105
Conc: 475.76 ng/ml



#6 AR-1016-4

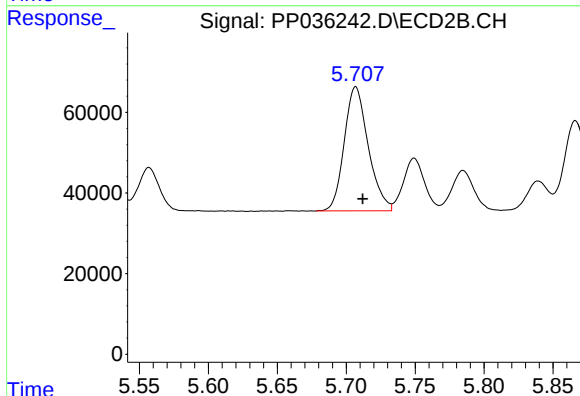
R.T.: 5.479 min
Delta R.T.: -0.006 min
Response: 280179
Conc: 527.43 ng/ml



#7 AR-1016-5

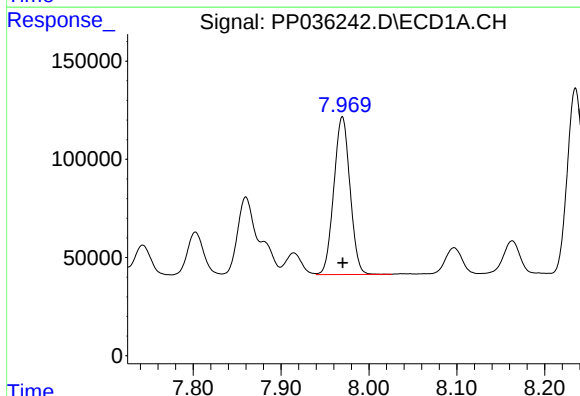
R.T.: 6.795 min
Delta R.T.: 0.000 min
Response: 565566
Conc: 477.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136852BSD



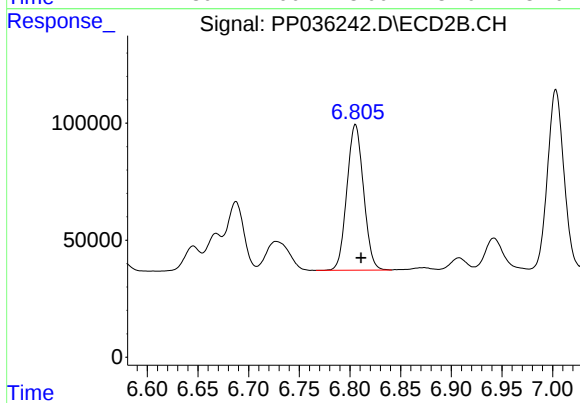
#7 AR-1016-5

R.T.: 5.707 min
Delta R.T.: -0.005 min
Response: 373592
Conc: 545.28 ng/ml



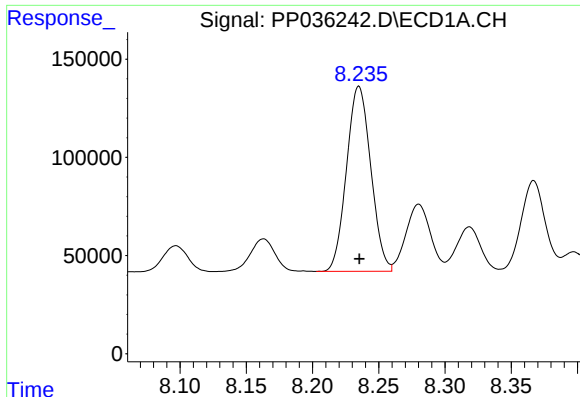
#31 AR-1260-1

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 1027896
Conc: 507.42 ng/ml



#31 AR-1260-1

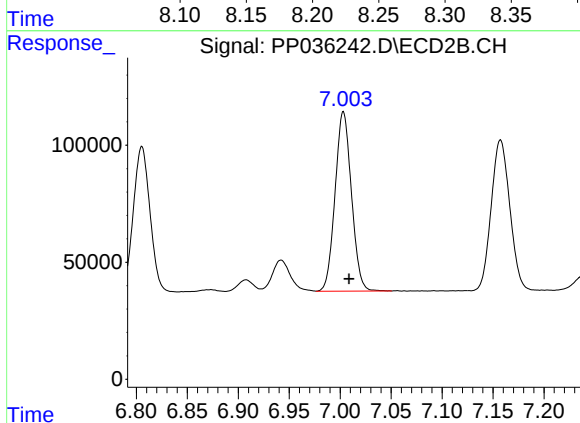
R.T.: 6.805 min
Delta R.T.: -0.006 min
Response: 711244
Conc: 570.05 ng/ml



#32 AR-1260-2

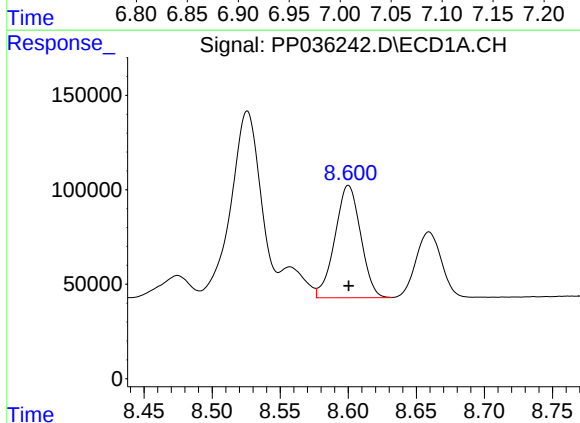
R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 1202641
Conc: 492.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136852BSD



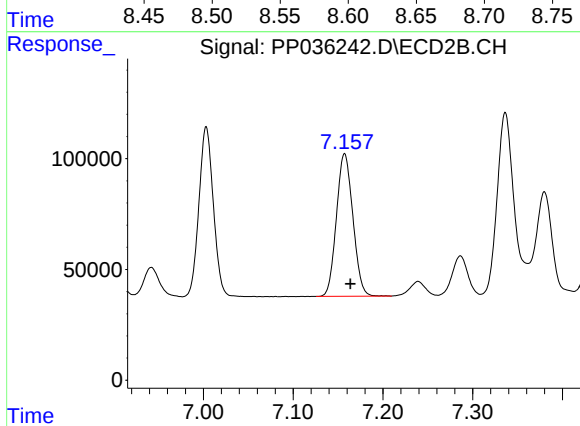
#32 AR-1260-2

R.T.: 7.003 min
Delta R.T.: -0.006 min
Response: 858352
Conc: 569.59 ng/ml



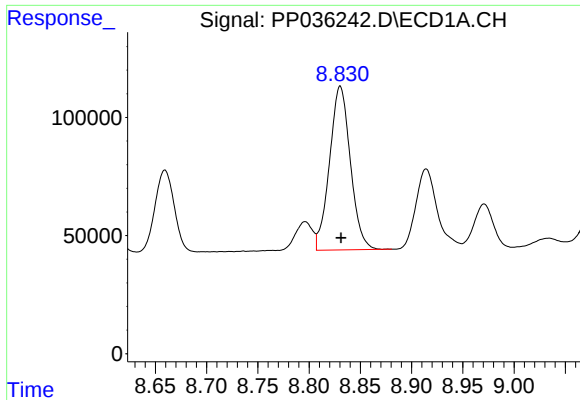
#33 AR-1260-3

R.T.: 8.600 min
Delta R.T.: 0.000 min
Response: 783941
Conc: 422.14 ng/ml



#33 AR-1260-3

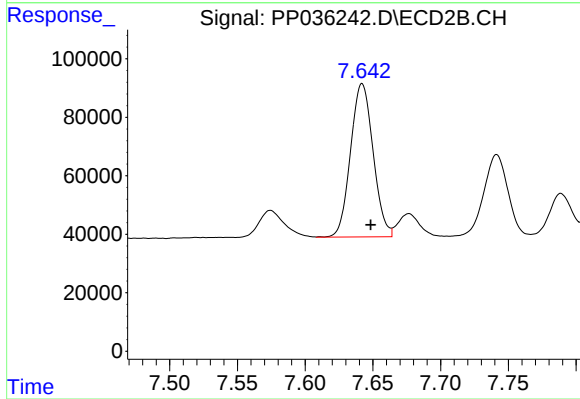
R.T.: 7.157 min
Delta R.T.: -0.007 min
Response: 819931
Conc: 583.41 ng/ml



#34 AR-1260-4

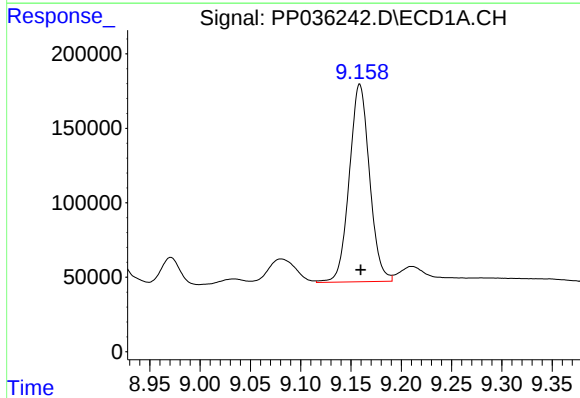
R.T.: 8.830 min
Delta R.T.: 0.000 min
Response: 980692
Conc: 439.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136852BSD



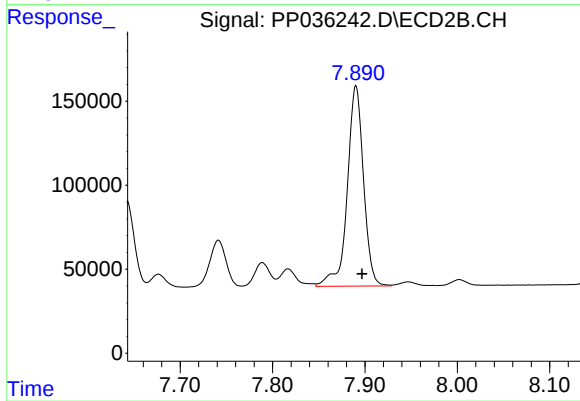
#34 AR-1260-4

R.T.: 7.642 min
Delta R.T.: -0.006 min
Response: 608126
Conc: 520.16 ng/ml



#35 AR-1260-5

R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 1859631
Conc: 435.54 ng/ml



#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.006 min
Response: 1458382
Conc: 526.84 ng/ml