

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
 Data File : PR054347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 21:37
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 02:35:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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

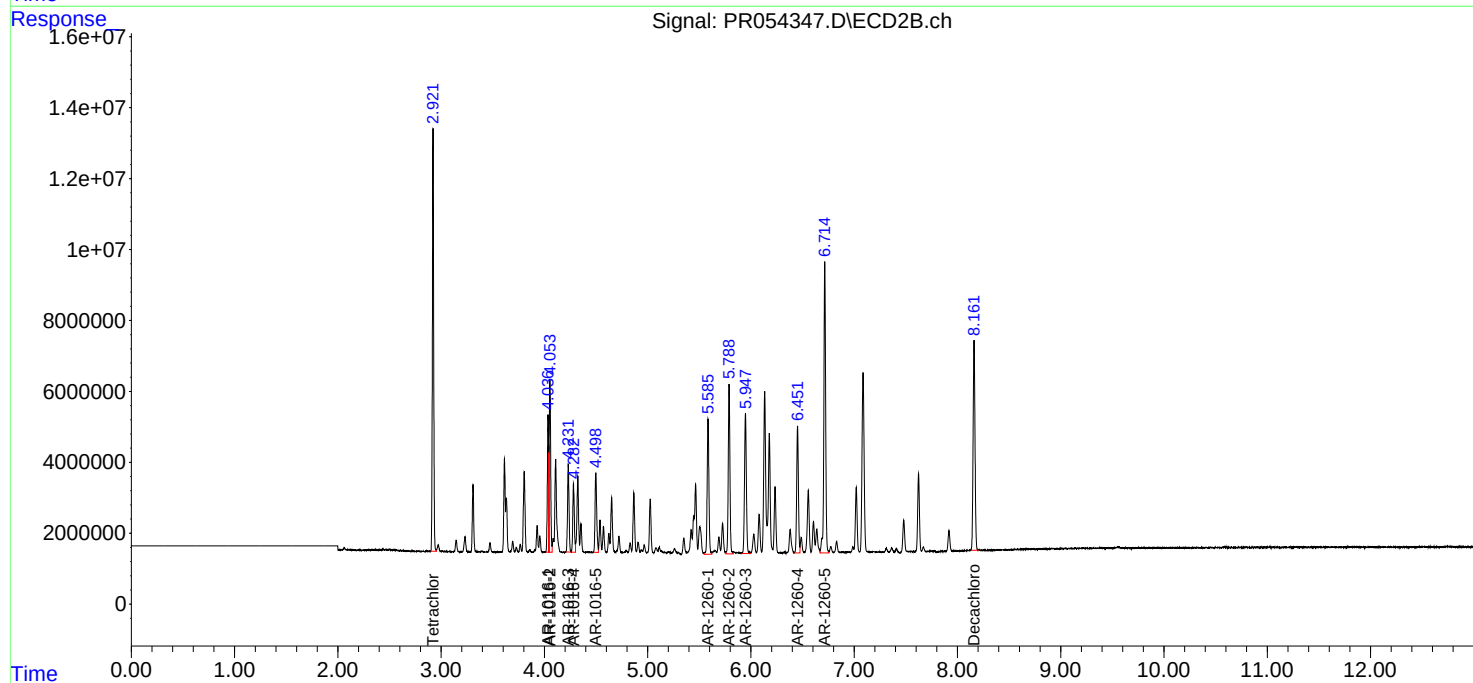
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

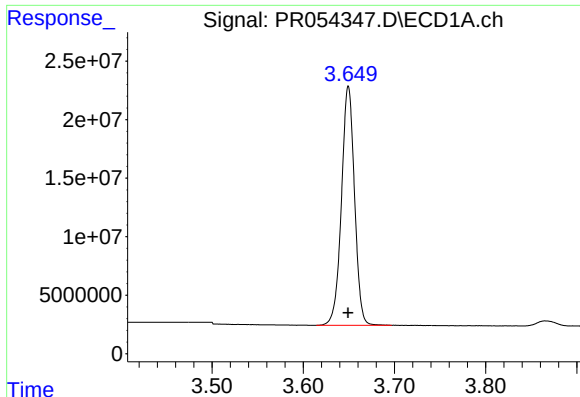
System Monitoring Compounds						
1) SA Tetrachlo...	3.649	2.922	203.5E6	104.3E6	55.166	55.194
2) SA Decachlor...	9.541	8.161	75277712	75064457	49.272	52.124
Target Compounds						
3) L1 AR-1016-1	4.868	4.036	66189657	34032954	527.865	549.162
4) L1 AR-1016-2	4.890	4.054	92575613	47413868	538.154	550.531
5) L1 AR-1016-3	4.955	4.231	55247668	24908638	524.950	552.483
6) L1 AR-1016-4	5.056	4.282	45207882	19744246	528.166	540.437
7) L1 AR-1016-5	5.372	4.498	43436982	25224461	522.996	544.679
31) L7 AR-1260-1	6.583	5.585	58209012	44977294	506.581	549.824
32) L7 AR-1260-2	6.865	5.789	64331889	53543230	494.638	542.706
33) L7 AR-1260-3	7.256	5.947	44475288	49441390	477.040	541.490
34) L7 AR-1260-4	7.497	6.452	49951369	41200940	474.695	536.786
35) L7 AR-1260-5	7.835	6.715	89571905	99348462	475.948	557.187

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

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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

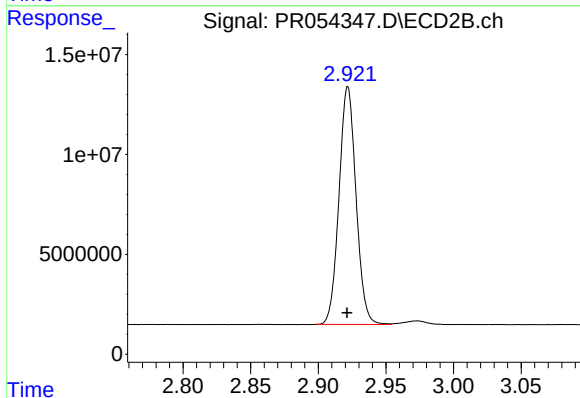




#1 Tetrachloro-m-xylene

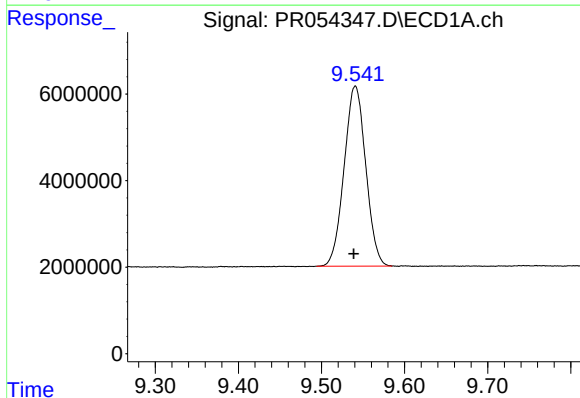
R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 203477286
Conc: 55.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



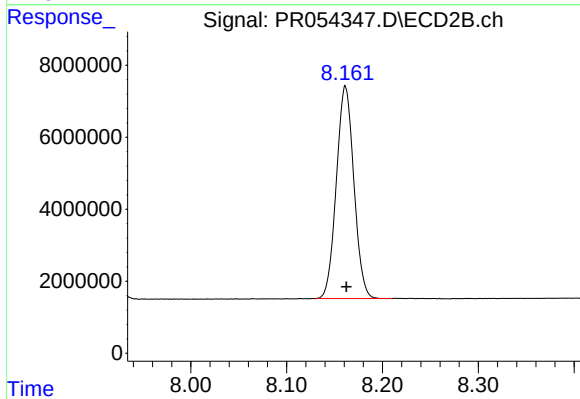
#1 Tetrachloro-m-xylene

R.T.: 2.922 min
Delta R.T.: 0.000 min
Response: 104257557
Conc: 55.19 ng/ml



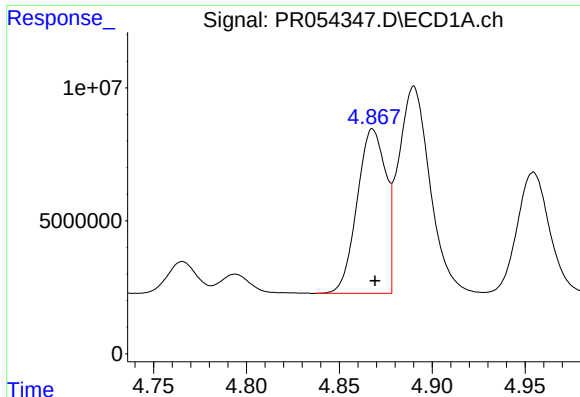
#2 Decachlorobiphenyl

R.T.: 9.541 min
Delta R.T.: 0.002 min
Response: 75277712
Conc: 49.27 ng/ml



#2 Decachlorobiphenyl

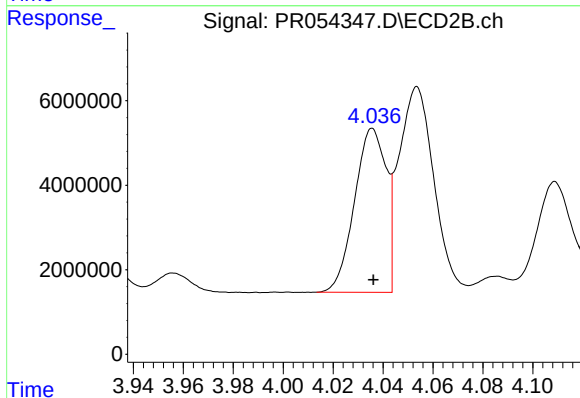
R.T.: 8.161 min
Delta R.T.: -0.001 min
Response: 75064457
Conc: 52.12 ng/ml



#3 AR-1016-1

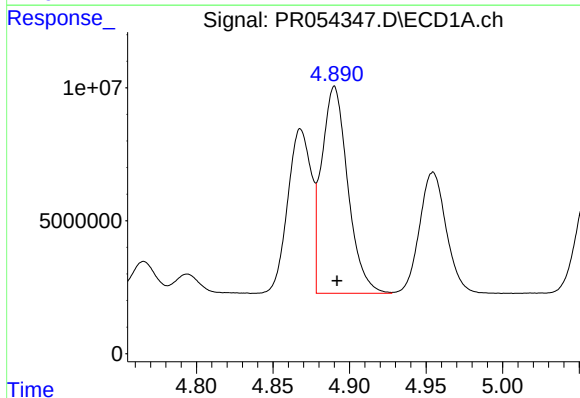
R.T.: 4.868 min
Delta R.T.: -0.001 min
Response: 66189657
Conc: 527.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



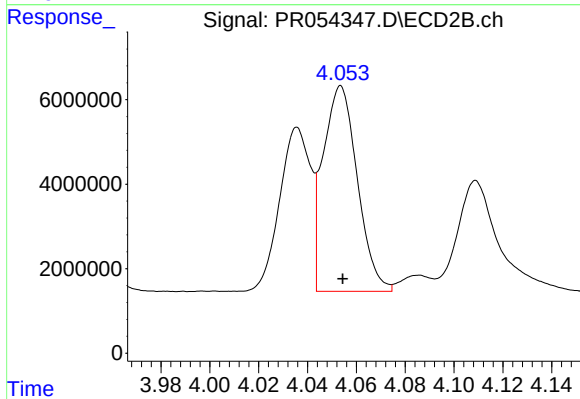
#3 AR-1016-1

R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 34032954
Conc: 549.16 ng/ml



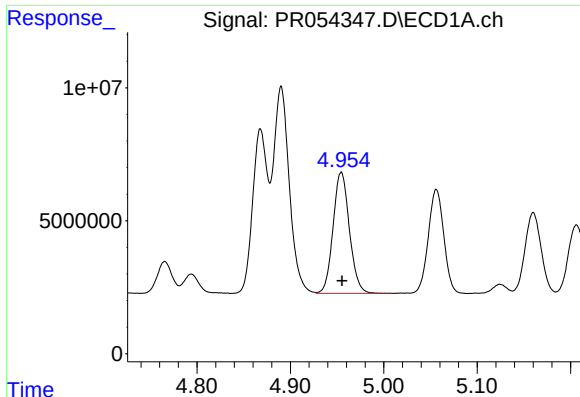
#4 AR-1016-2

R.T.: 4.890 min
Delta R.T.: -0.002 min
Response: 92575613
Conc: 538.15 ng/ml



#4 AR-1016-2

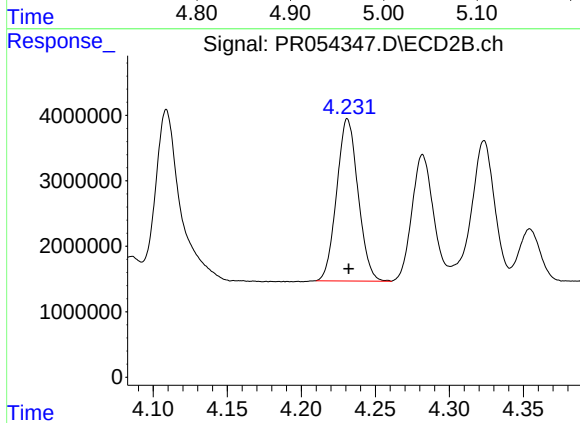
R.T.: 4.054 min
Delta R.T.: 0.000 min
Response: 47413868
Conc: 550.53 ng/ml



#5 AR-1016-3

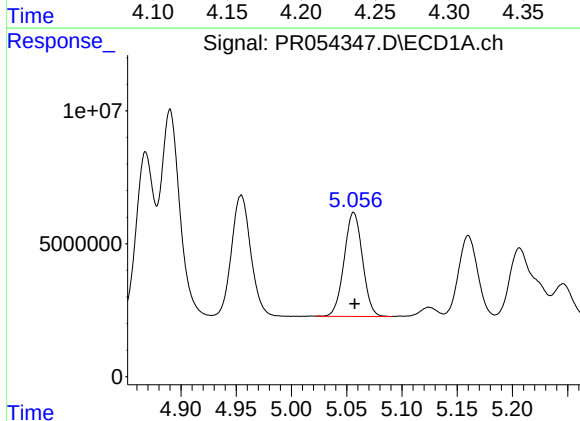
R.T.: 4.955 min
Delta R.T.: -0.001 min
Response: 55247668
Conc: 524.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



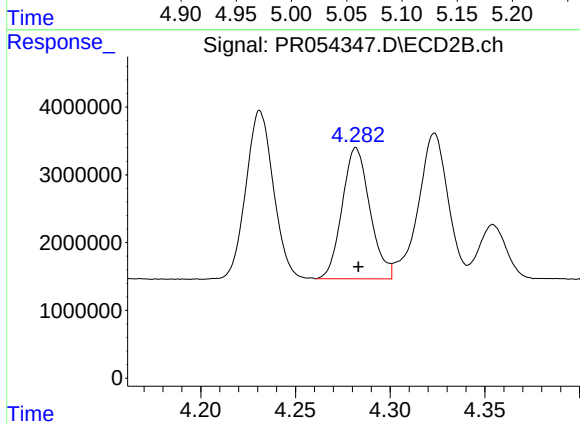
#5 AR-1016-3

R.T.: 4.231 min
Delta R.T.: 0.000 min
Response: 24908638
Conc: 552.48 ng/ml



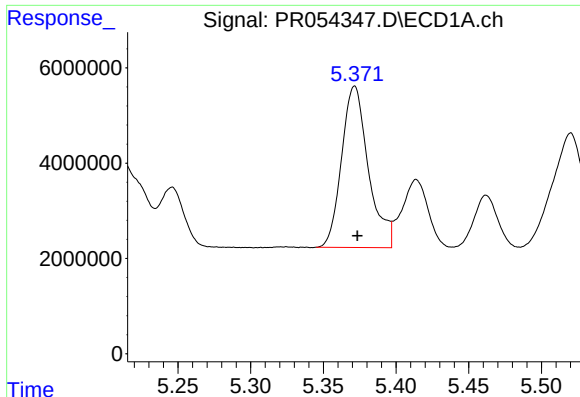
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 45207882
Conc: 528.17 ng/ml



#6 AR-1016-4

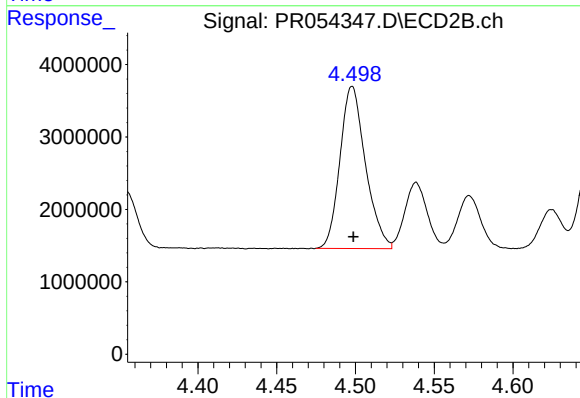
R.T.: 4.282 min
Delta R.T.: -0.001 min
Response: 19744246
Conc: 540.44 ng/ml



#7 AR-1016-5

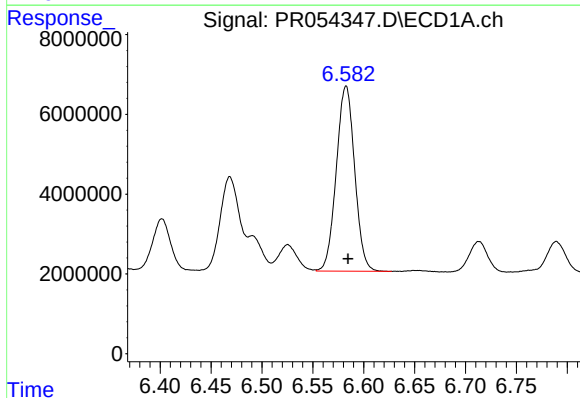
R.T.: 5.372 min
Delta R.T.: -0.002 min
Response: 43436982
Conc: 523.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



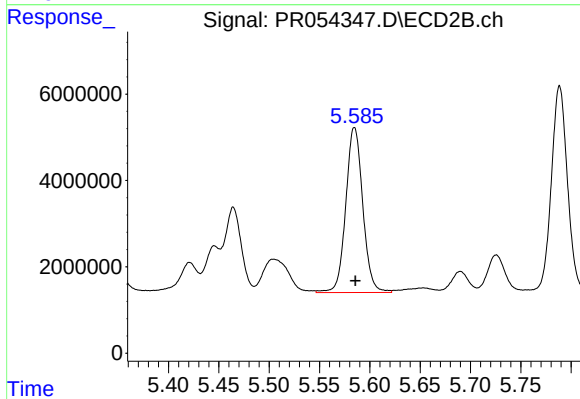
#7 AR-1016-5

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 25224461
Conc: 544.68 ng/ml



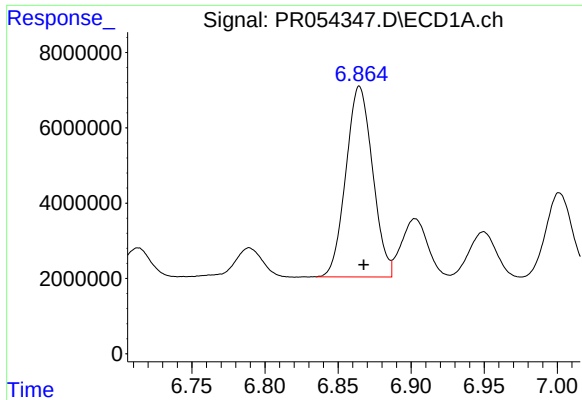
#31 AR-1260-1

R.T.: 6.583 min
Delta R.T.: -0.002 min
Response: 58209012
Conc: 506.58 ng/ml



#31 AR-1260-1

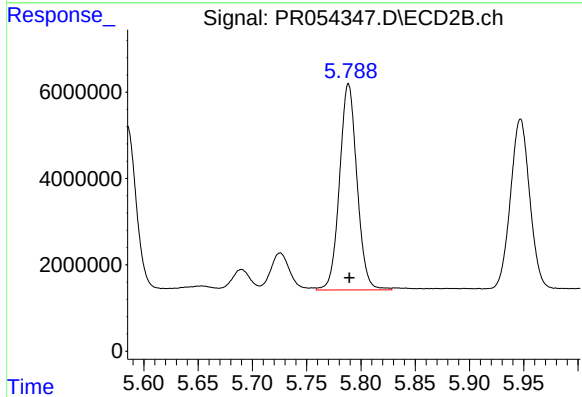
R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 44977294
Conc: 549.82 ng/ml



#32 AR-1260-2

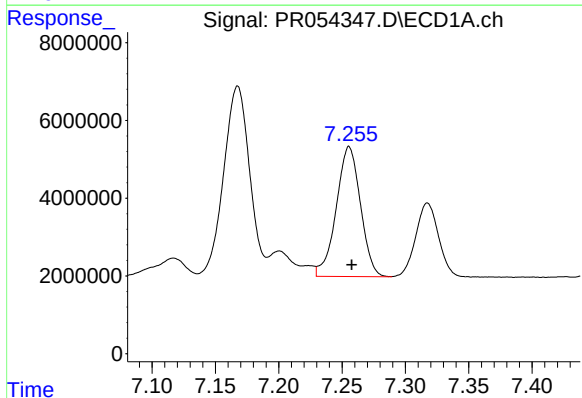
R.T.: 6.865 min
Delta R.T.: -0.003 min
Response: 64331889
Conc: 494.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



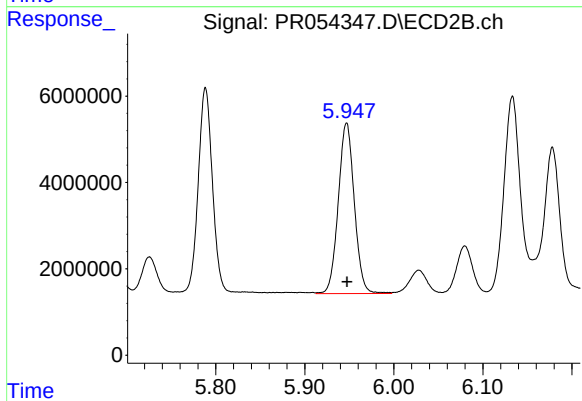
#32 AR-1260-2

R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 53543230
Conc: 542.71 ng/ml



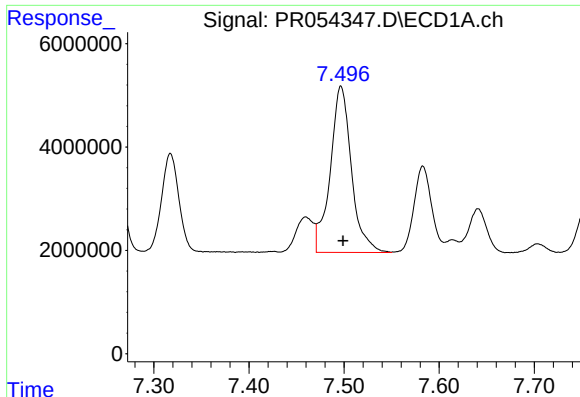
#33 AR-1260-3

R.T.: 7.256 min
Delta R.T.: -0.002 min
Response: 44475288
Conc: 477.04 ng/ml



#33 AR-1260-3

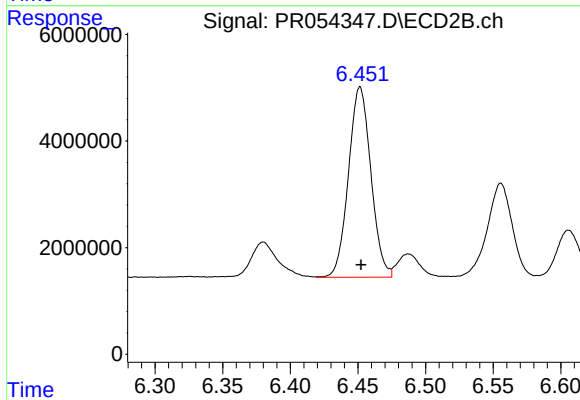
R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 49441390
Conc: 541.49 ng/ml



#34 AR-1260-4

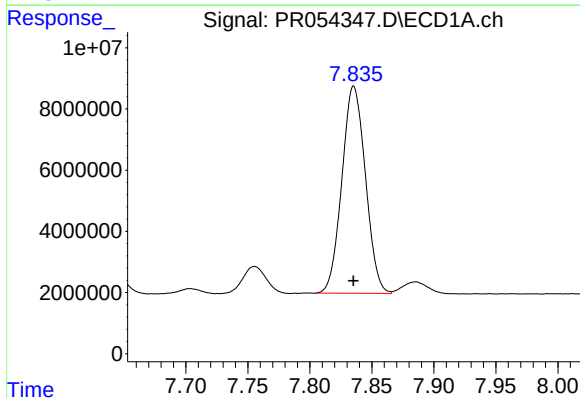
R.T.: 7.497 min
Delta R.T.: -0.002 min
Response: 49951369
Conc: 474.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



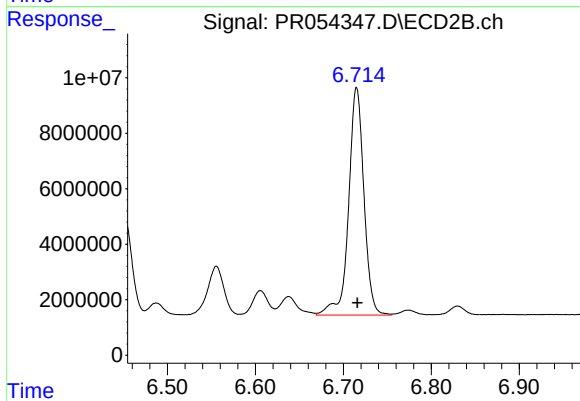
#34 AR-1260-4

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 41200940
Conc: 536.79 ng/ml



#35 AR-1260-5

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 89571905
Conc: 475.95 ng/ml



#35 AR-1260-5

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 99348462
Conc: 557.19 ng/ml