

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 18:46
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:53:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 15:47:54 2023
 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...	3.688	2.901	158.6E6	206.5E6	51.965	48.511
2) SA Decachlor...	9.659	8.128	144.1E6	215.3E6	50.811	49.519
Target Compounds						
3) L1 AR-1016-1	4.922	4.010	56090710	70541974	506.675	477.061
4) L1 AR-1016-2	4.945	4.027	78843361	101.7E6	506.591	479.581
5) L1 AR-1016-3	5.010	4.204	49594826	52031751	508.314	472.175
6) L1 AR-1016-4	5.113	4.256	39723153	40054703	510.466	468.563
7) L1 AR-1016-5	5.432	4.471	40203358	53630463	505.486	469.590
31) L7 AR-1260-1	6.654	5.555	80222472	116.5E6	503.551	475.139
32) L7 AR-1260-2	6.939	5.760	96864802	145.4E6	501.971	467.755
33) L7 AR-1260-3	7.331	5.917	72715058	134.7E6	510.829	479.627
34) L7 AR-1260-4	7.576	6.421	83643384	115.6E6	511.621	480.202
35) L7 AR-1260-5	7.915	6.687	163.6E6	285.8E6	517.146	490.962

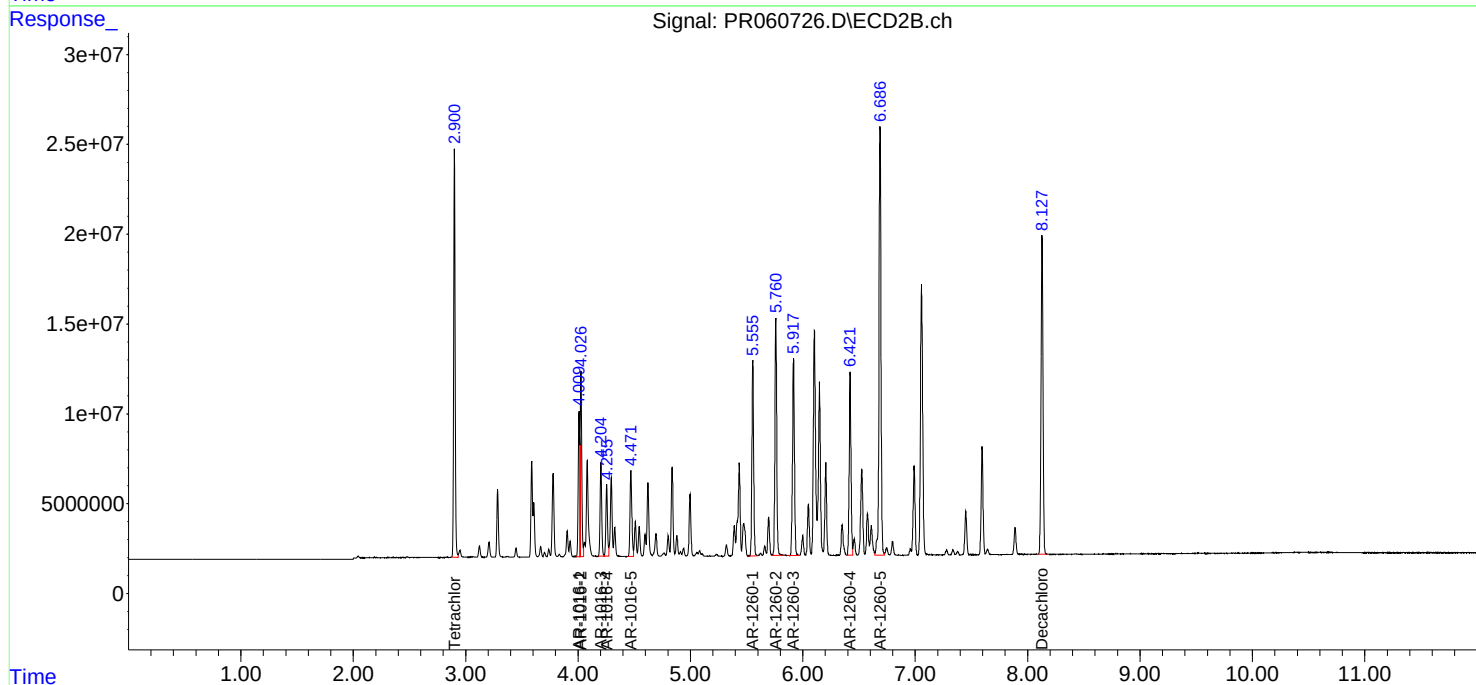
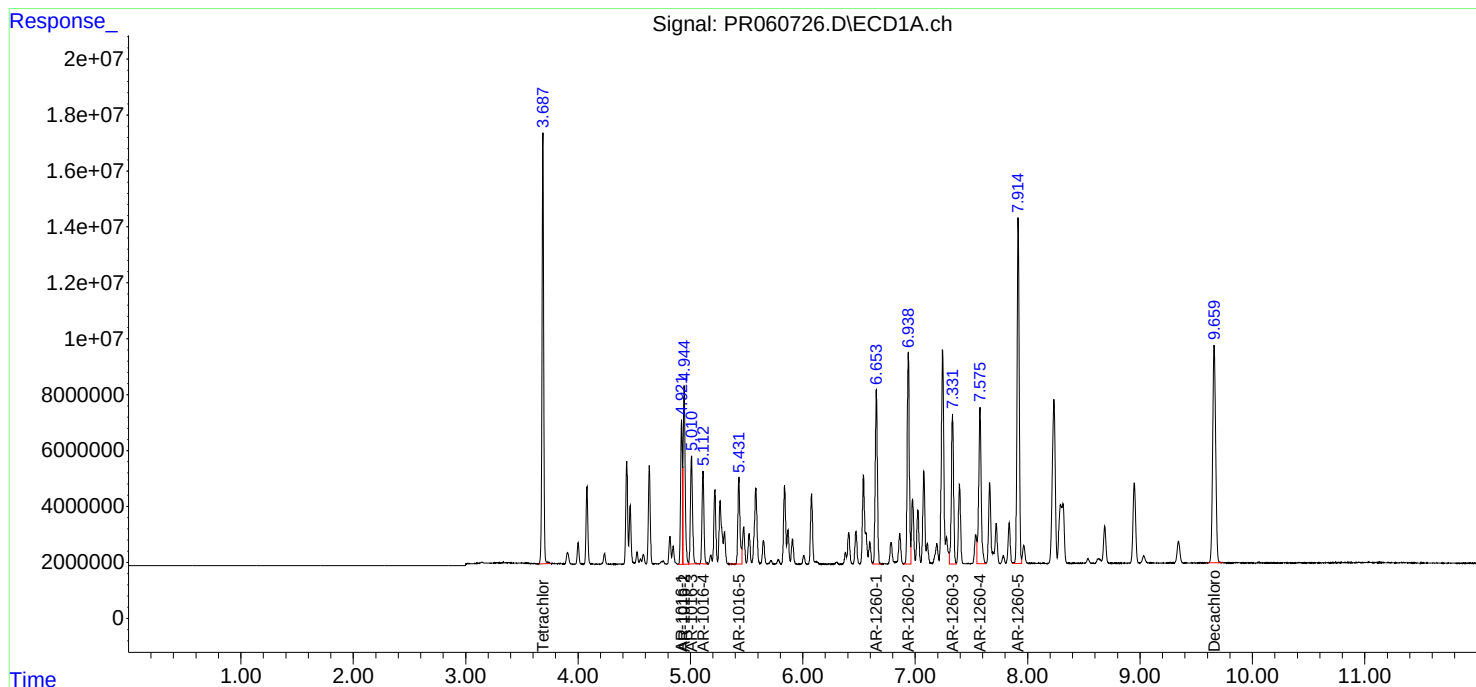
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

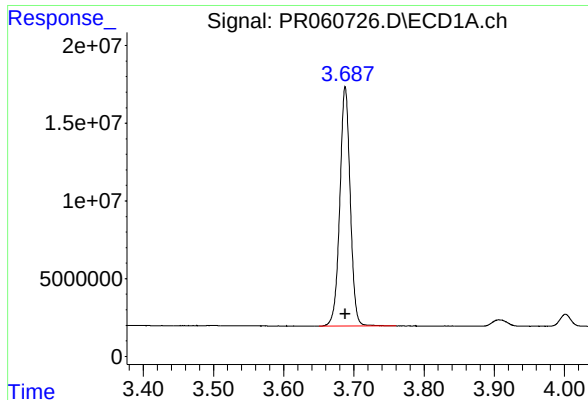
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

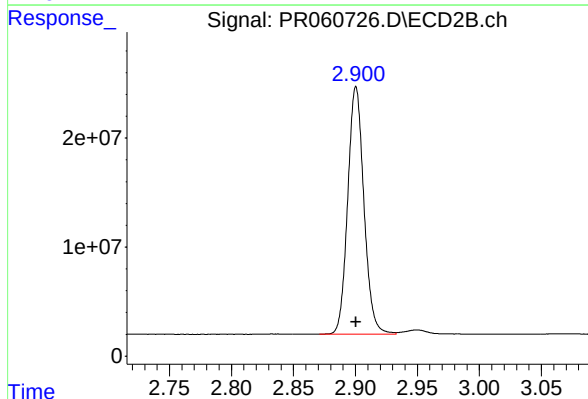




#1 Tetrachloro-m-xylene

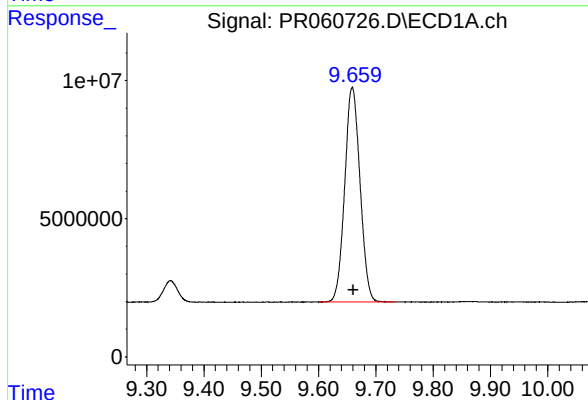
R.T.: 3.688 min
Delta R.T.: 0.000 min
Response: 158646708
Conc: 51.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



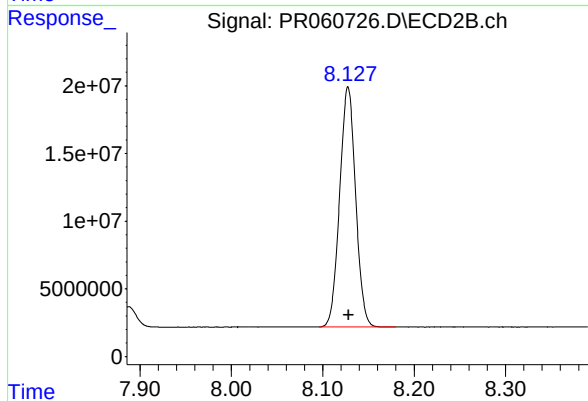
#1 Tetrachloro-m-xylene

R.T.: 2.901 min
Delta R.T.: 0.000 min
Response: 206451297
Conc: 48.51 ng/ml



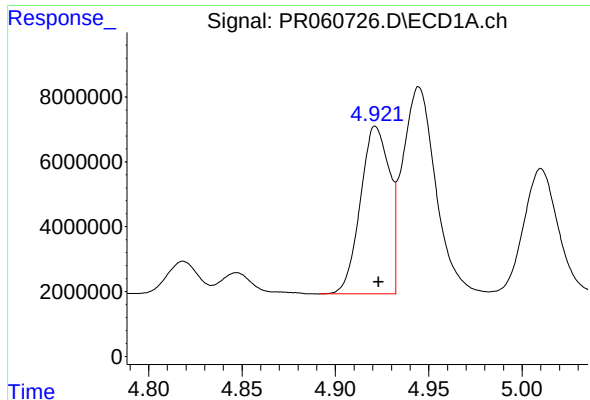
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.002 min
Response: 144138067
Conc: 50.81 ng/ml



#2 Decachlorobiphenyl

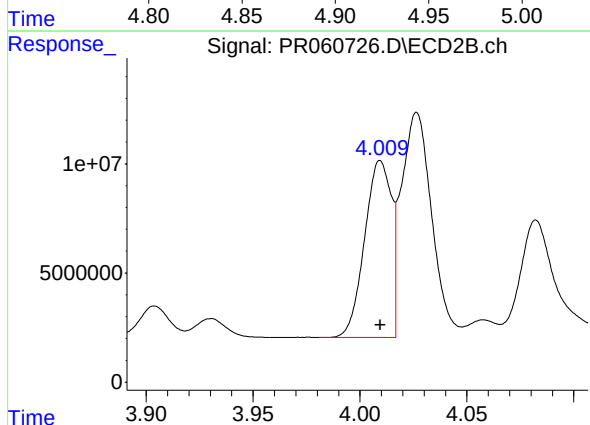
R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 215276451
Conc: 49.52 ng/ml



#3 AR-1016-1

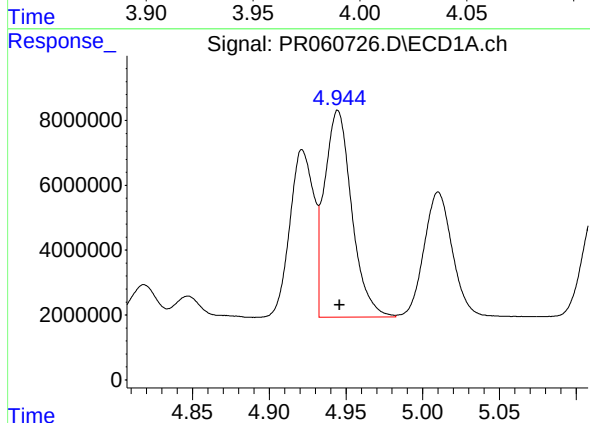
R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 56090710
Conc: 506.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



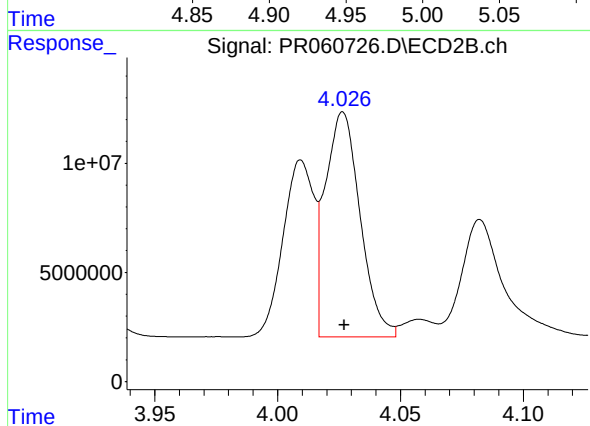
#3 AR-1016-1

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 70541974
Conc: 477.06 ng/ml



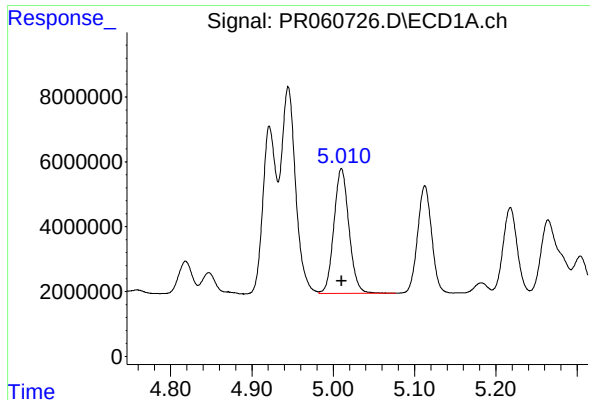
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 78843361
Conc: 506.59 ng/ml



#4 AR-1016-2

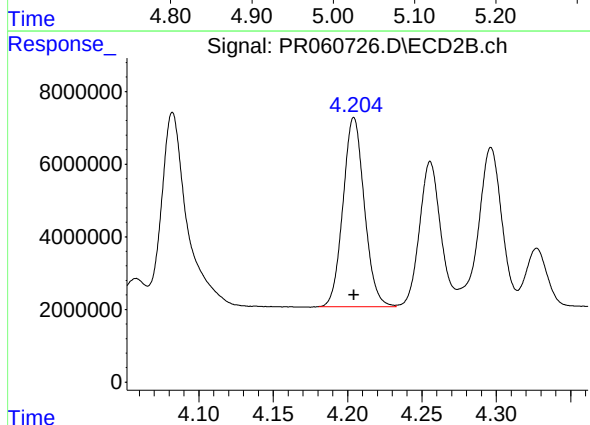
R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 101731300
Conc: 479.58 ng/ml



#5 AR-1016-3

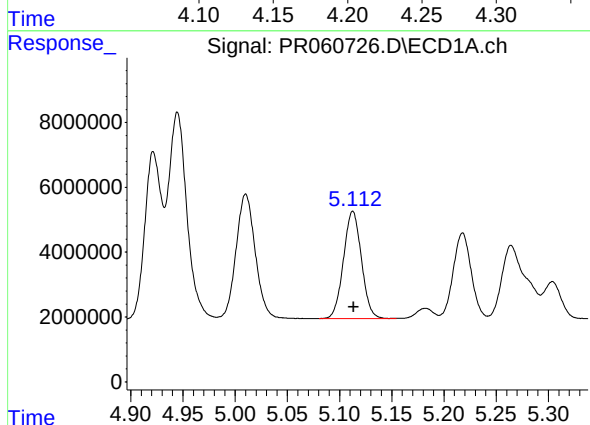
R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 49594826
Conc: 508.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



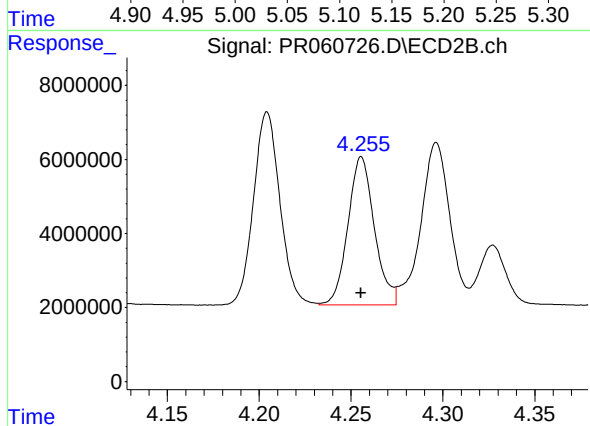
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 52031751
Conc: 472.17 ng/ml



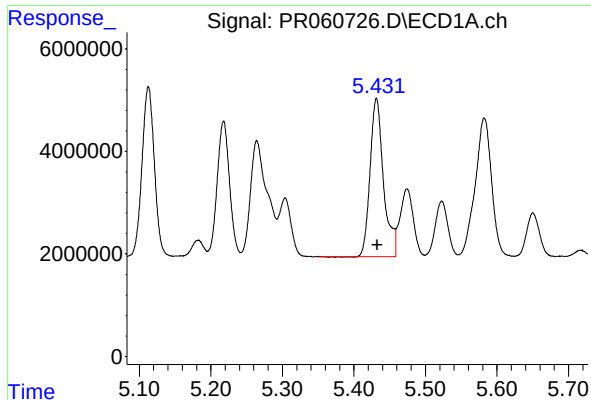
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 39723153
Conc: 510.47 ng/ml



#6 AR-1016-4

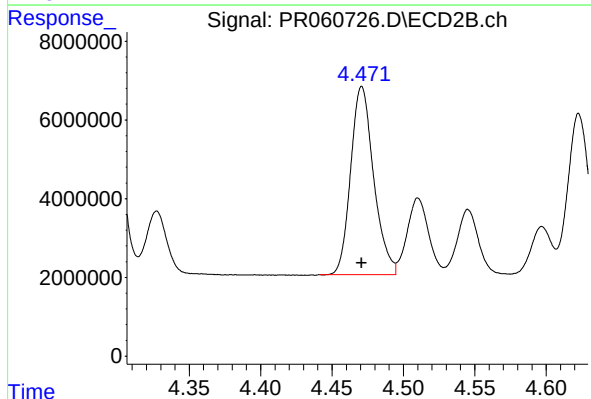
R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 40054703
Conc: 468.56 ng/ml



#7 AR-1016-5

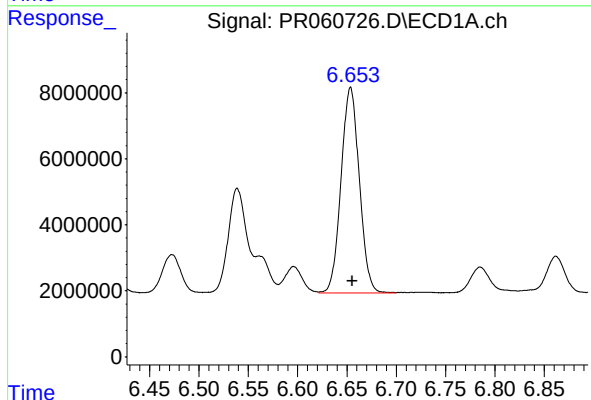
R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 40203358
Conc: 505.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



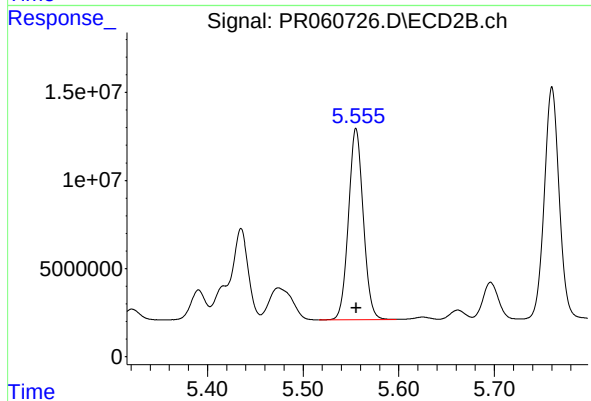
#7 AR-1016-5

R.T.: 4.471 min
Delta R.T.: 0.000 min
Response: 53630463
Conc: 469.59 ng/ml



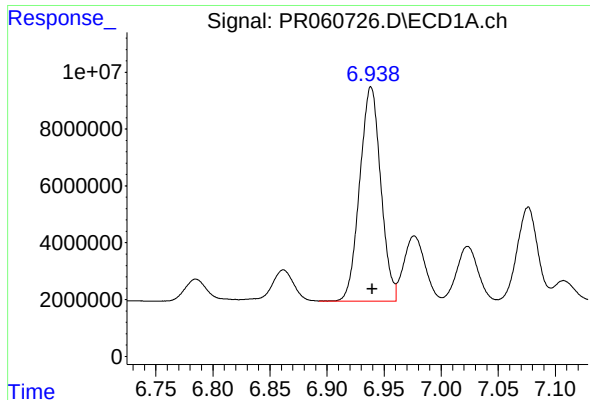
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 80222472
Conc: 503.55 ng/ml



#31 AR-1260-1

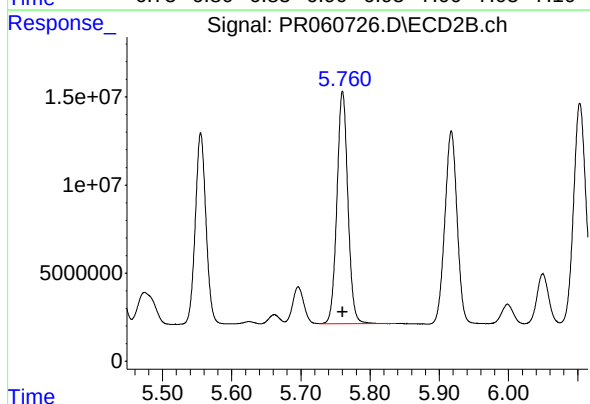
R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 116455866
Conc: 475.14 ng/ml



#32 AR-1260-2

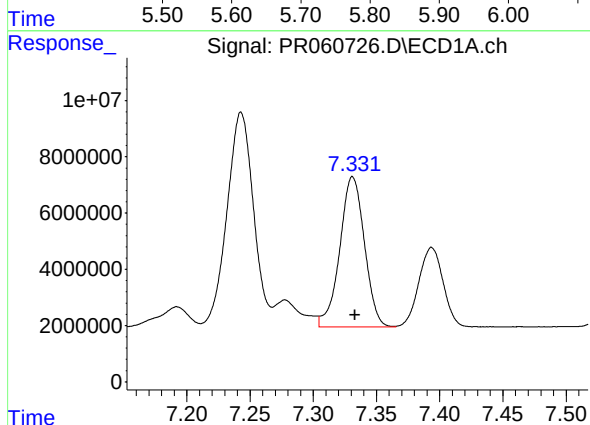
R.T.: 6.939 min
Delta R.T.: 0.000 min
Response: 96864802
Conc: 501.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



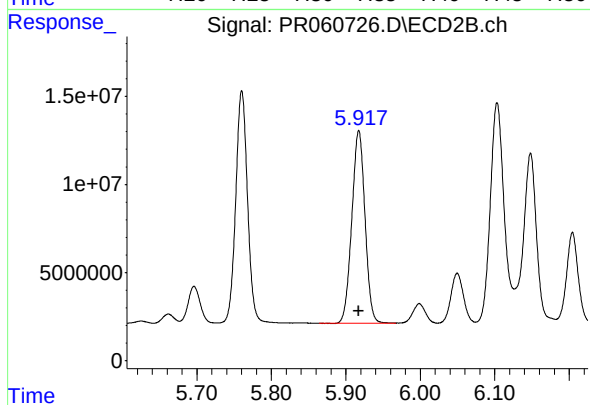
#32 AR-1260-2

R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 145372450
Conc: 467.76 ng/ml



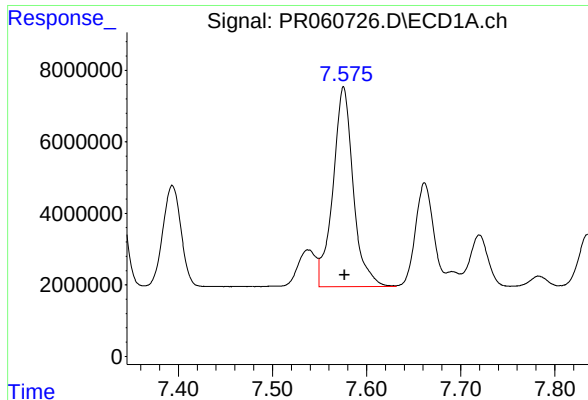
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.002 min
Response: 72715058
Conc: 510.83 ng/ml



#33 AR-1260-3

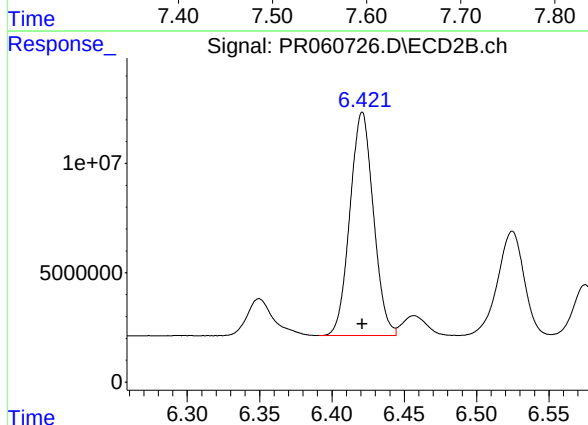
R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 134653915
Conc: 479.63 ng/ml



#34 AR-1260-4

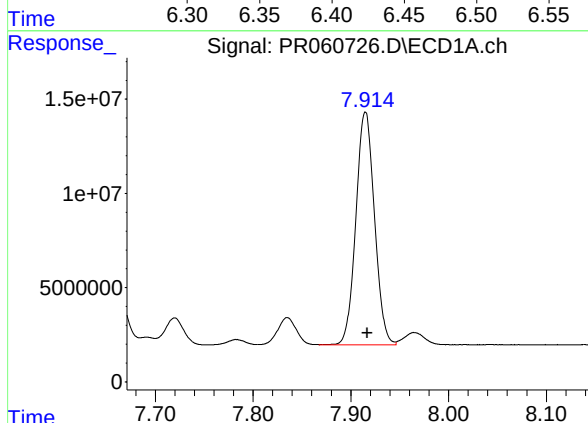
R.T.: 7.576 min
Delta R.T.: -0.001 min
Response: 83643384
Conc: 511.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



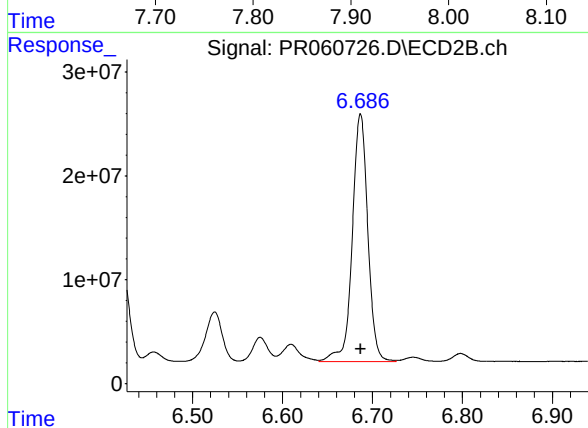
#34 AR-1260-4

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 115588399
Conc: 480.20 ng/ml



#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.002 min
Response: 163550617
Conc: 517.15 ng/ml



#35 AR-1260-5

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 285846103
Conc: 490.96 ng/ml