

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101023\
 Data File : PR063916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 22:10
 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: Oct 11 06:48:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 10 14:16:46 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...	3.737	3.026	332.9E6	202.0E6	52.757	51.683
2) SA Decachlor...	9.760	8.430	241.4E6	155.2E6	51.148	50.925
Target Compounds						
3) L1 AR-1016-1	4.980	4.178	108.1E6	72591762	516.168	510.029
4) L1 AR-1016-2	5.002	4.197	161.1E6	100.2E6	517.759	512.862
5) L1 AR-1016-3	5.068	4.381	98348057	57003422	513.439	514.541
6) L1 AR-1016-4	5.171	4.433	78644286	44778924	524.264	510.860
7) L1 AR-1016-5	5.490	4.656	78899423	56970241	532.010	516.678
31) L7 AR-1260-1	6.714	5.776	142.1E6	111.2E6	517.972	519.224
32) L7 AR-1260-2	6.999	5.984	166.3E6	129.4E6	518.598	506.140
33) L7 AR-1260-3	7.392	6.147	103.2E6	122.7E6	527.159	486.888
34) L7 AR-1260-4	7.636	6.664	125.3E6	83942632	515.849	491.040
35) L7 AR-1260-5	7.977	6.933	238.1E6	186.4E6	525.993	506.687

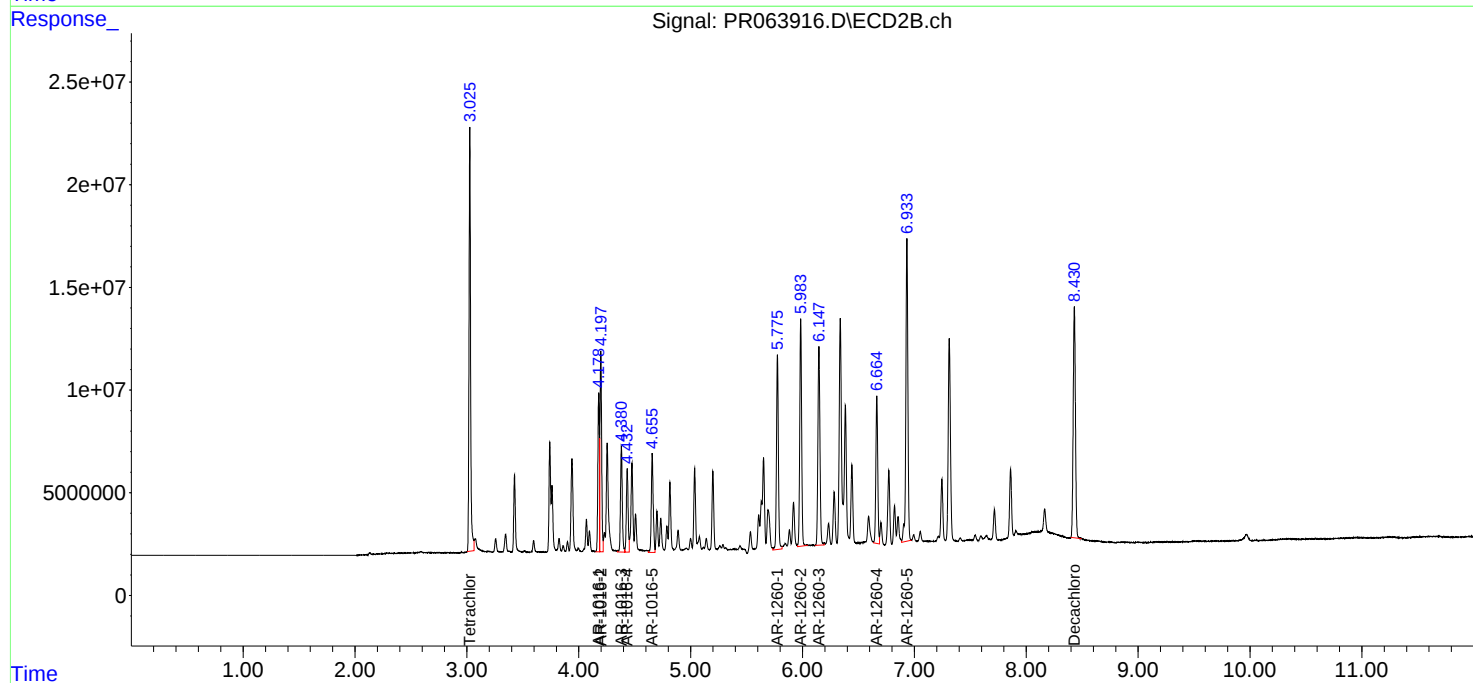
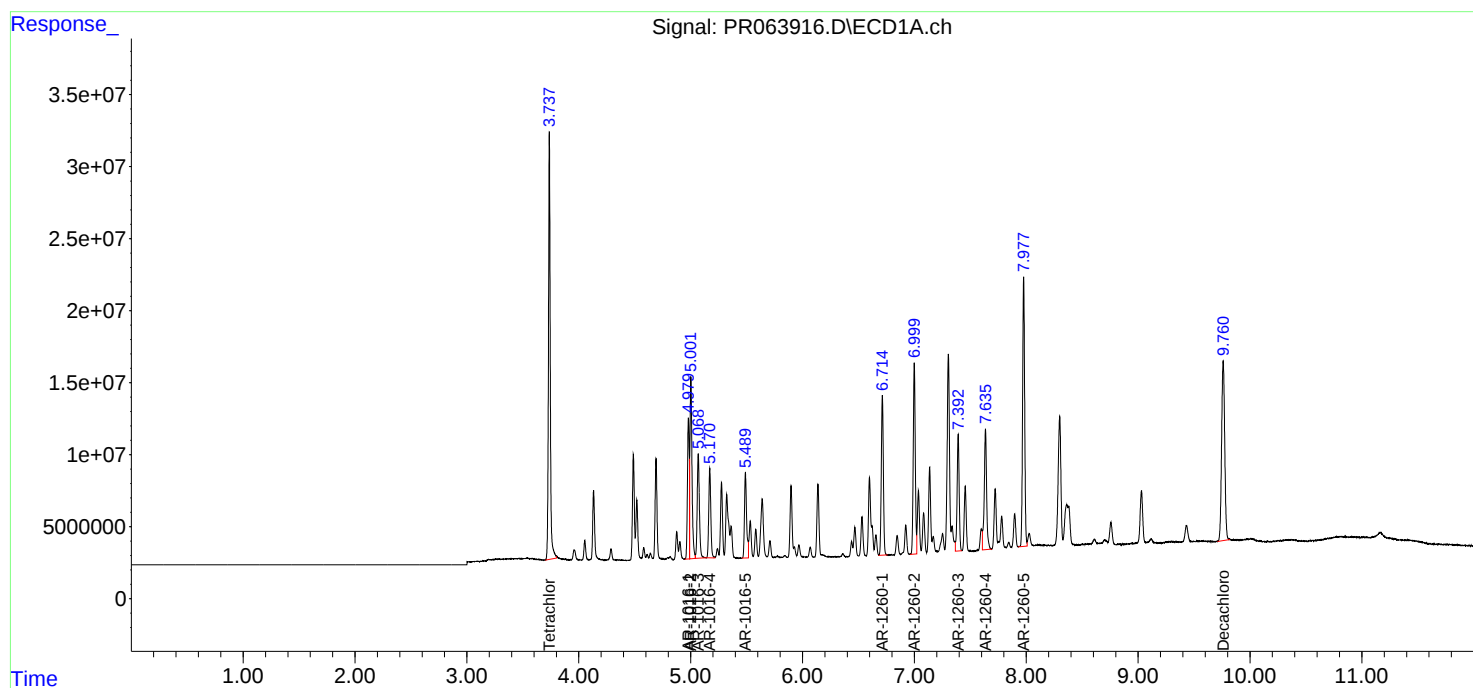
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

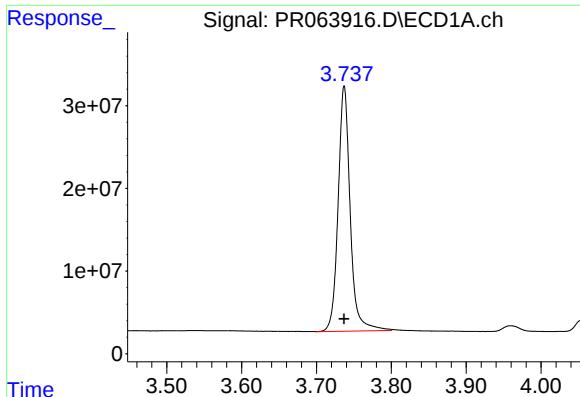
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101023\
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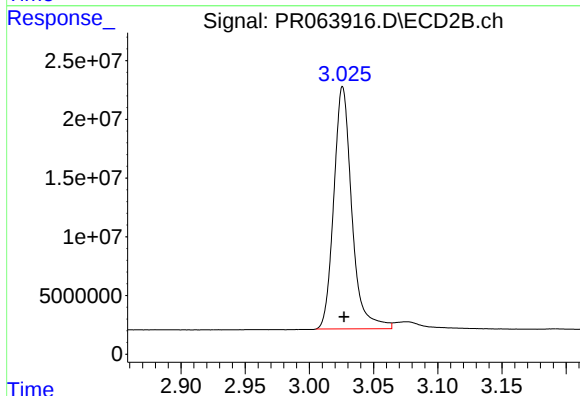




#1 Tetrachloro-m-xylene

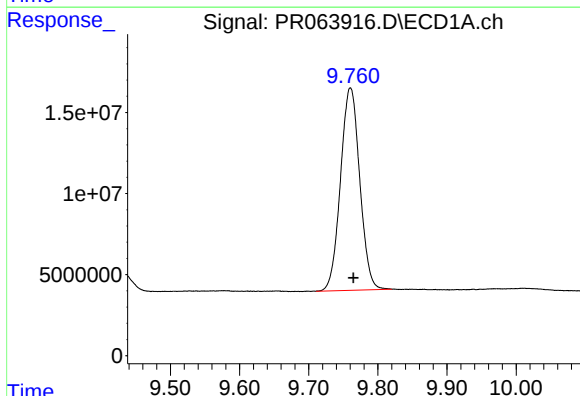
R.T.: 3.737 min
Delta R.T.: 0.000 min
Response: 332930603
Conc: 52.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



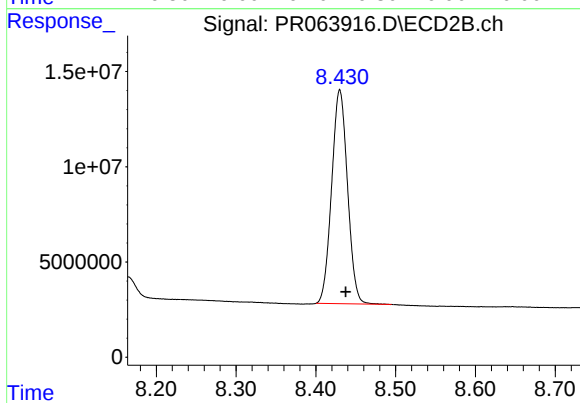
#1 Tetrachloro-m-xylene

R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 202021298
Conc: 51.68 ng/ml



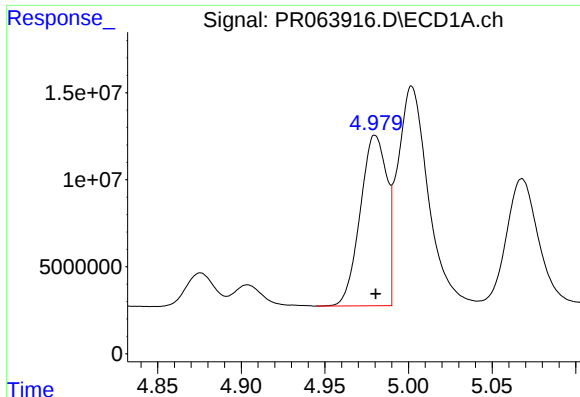
#2 Decachlorobiphenyl

R.T.: 9.760 min
Delta R.T.: -0.004 min
Response: 241365098
Conc: 51.15 ng/ml



#2 Decachlorobiphenyl

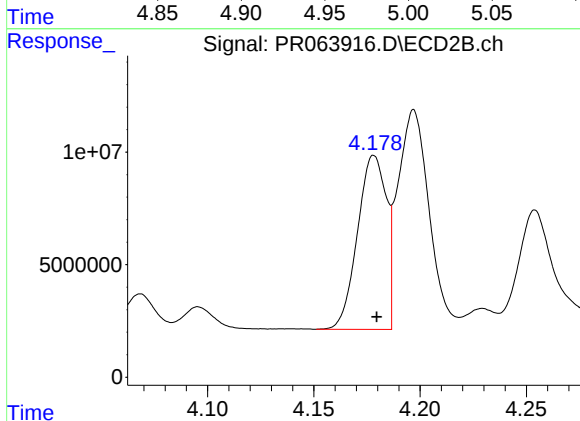
R.T.: 8.430 min
Delta R.T.: -0.007 min
Response: 155249764
Conc: 50.93 ng/ml



#3 AR-1016-1

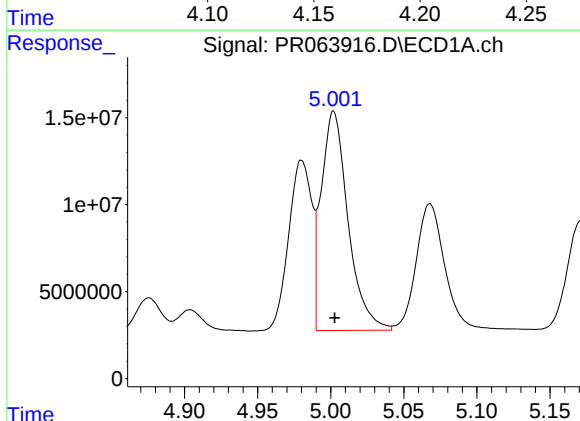
R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 108124616
Conc: 516.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



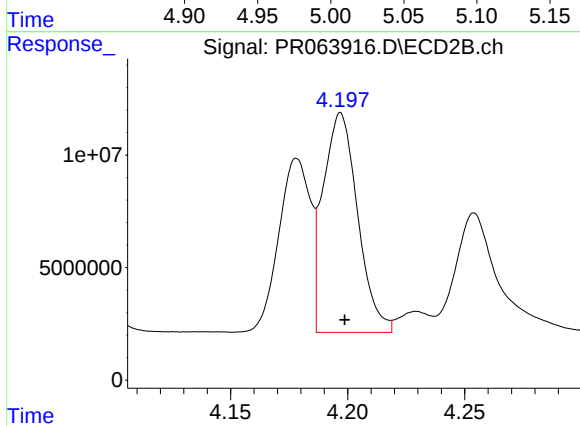
#3 AR-1016-1

R.T.: 4.178 min
Delta R.T.: -0.001 min
Response: 72591762
Conc: 510.03 ng/ml



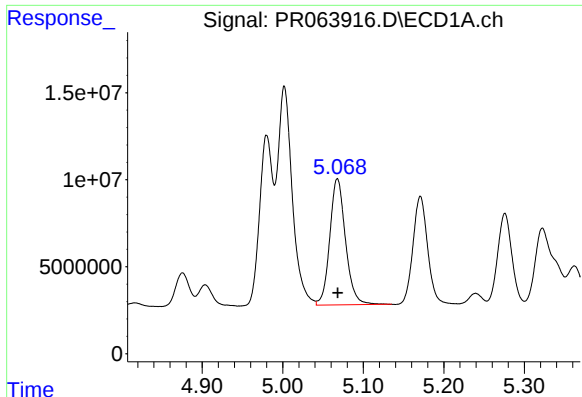
#4 AR-1016-2

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 161122124
Conc: 517.76 ng/ml



#4 AR-1016-2

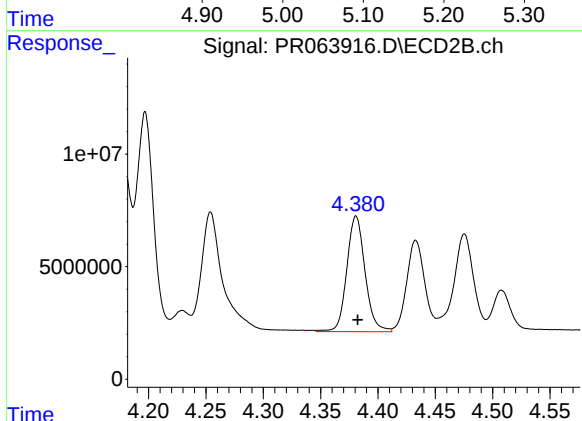
R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 100218277
Conc: 512.86 ng/ml



#5 AR-1016-3

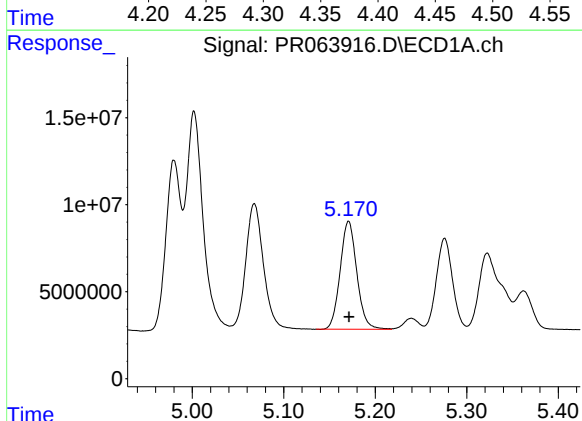
R.T.: 5.068 min
Delta R.T.: 0.000 min
Response: 98348057
Conc: 513.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



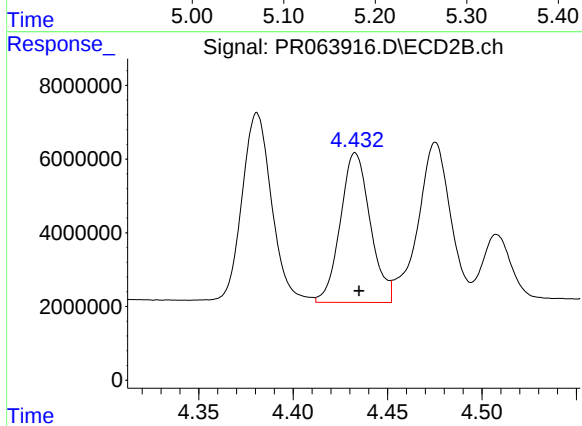
#5 AR-1016-3

R.T.: 4.381 min
Delta R.T.: -0.001 min
Response: 57003422
Conc: 514.54 ng/ml



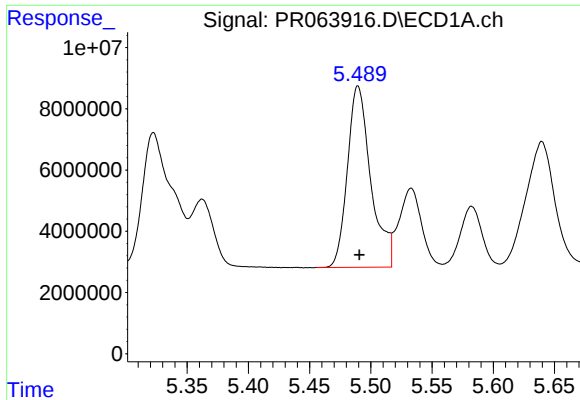
#6 AR-1016-4

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 78644286
Conc: 524.26 ng/ml



#6 AR-1016-4

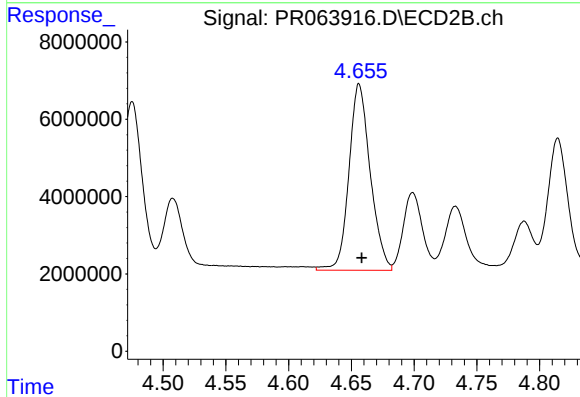
R.T.: 4.433 min
Delta R.T.: -0.002 min
Response: 44778924
Conc: 510.86 ng/ml



#7 AR-1016-5

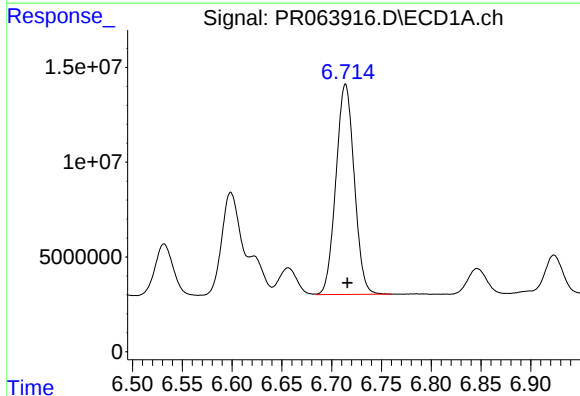
R.T.: 5.490 min
Delta R.T.: -0.001 min
Response: 78899423
Conc: 532.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



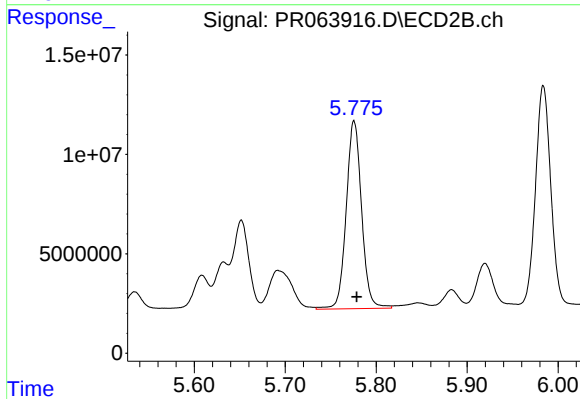
#7 AR-1016-5

R.T.: 4.656 min
Delta R.T.: -0.002 min
Response: 56970241
Conc: 516.68 ng/ml



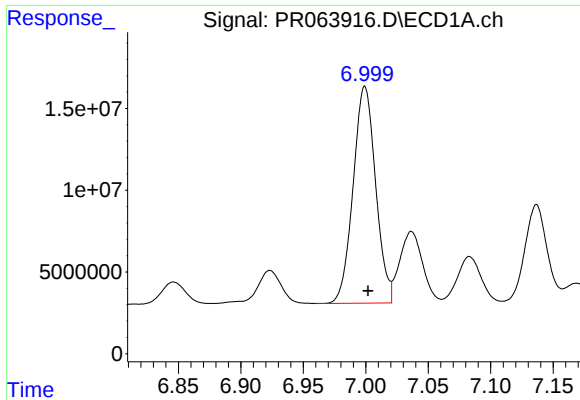
#31 AR-1260-1

R.T.: 6.714 min
Delta R.T.: -0.002 min
Response: 142109797
Conc: 517.97 ng/ml



#31 AR-1260-1

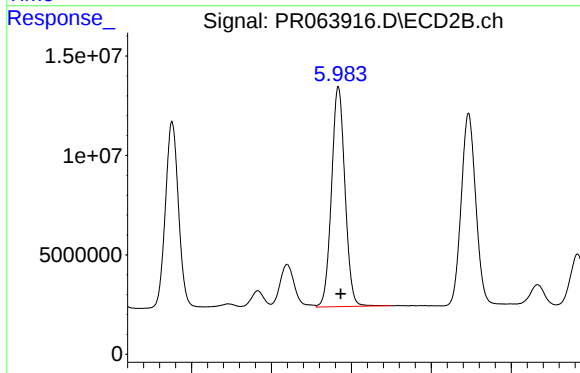
R.T.: 5.776 min
Delta R.T.: -0.003 min
Response: 111242797
Conc: 519.22 ng/ml



#32 AR-1260-2

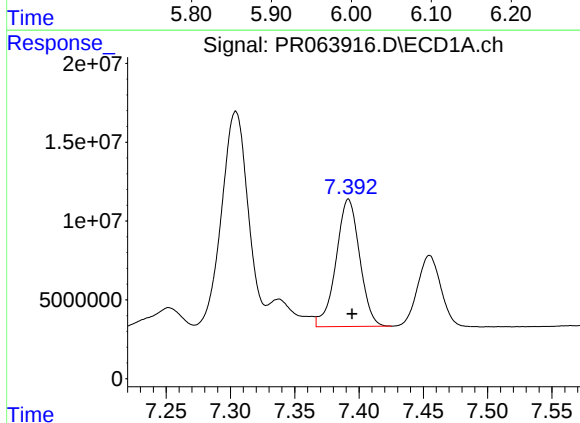
R.T.: 6.999 min
Delta R.T.: -0.003 min
Response: 166296462
Conc: 518.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



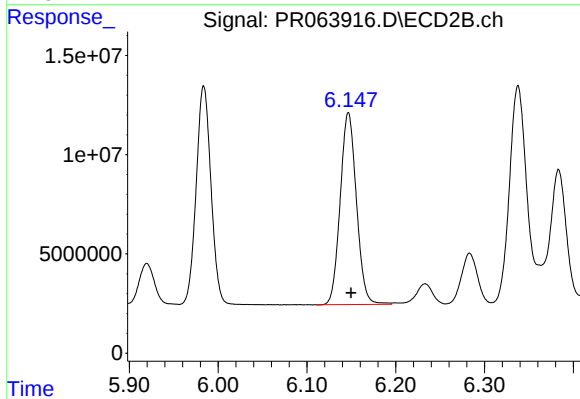
#32 AR-1260-2

R.T.: 5.984 min
Delta R.T.: -0.003 min
Response: 129441696
Conc: 506.14 ng/ml



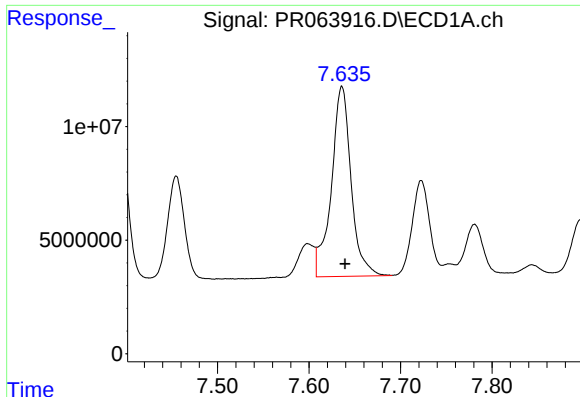
#33 AR-1260-3

R.T.: 7.392 min
Delta R.T.: -0.003 min
Response: 103193411
Conc: 527.16 ng/ml



#33 AR-1260-3

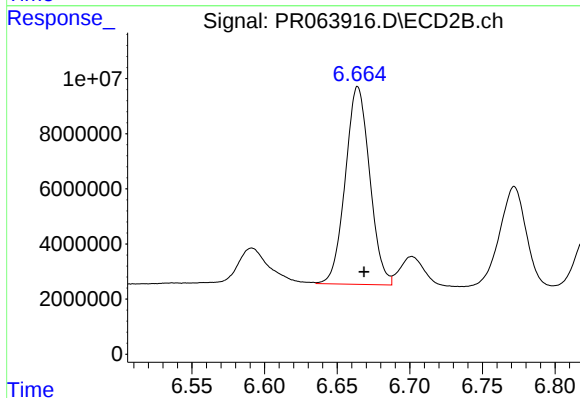
R.T.: 6.147 min
Delta R.T.: -0.003 min
Response: 122731647
Conc: 486.89 ng/ml



#34 AR-1260-4

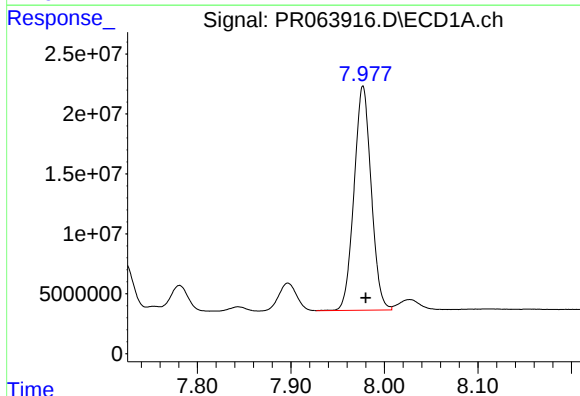
R.T.: 7.636 min
Delta R.T.: -0.003 min
Response: 125267073
Conc: 515.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



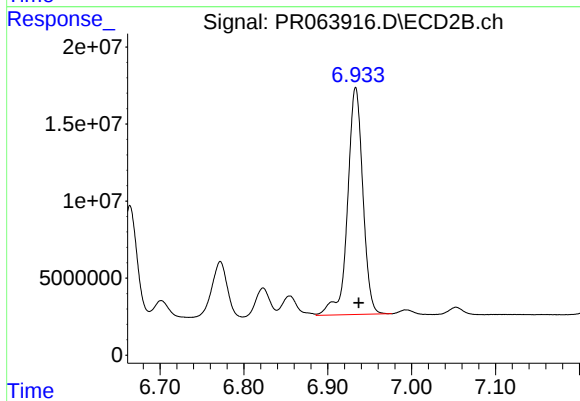
#34 AR-1260-4

R.T.: 6.664 min
Delta R.T.: -0.004 min
Response: 83942632
Conc: 491.04 ng/ml



#35 AR-1260-5

R.T.: 7.977 min
Delta R.T.: -0.003 min
Response: 238134081
Conc: 525.99 ng/ml



#35 AR-1260-5

R.T.: 6.933 min
Delta R.T.: -0.004 min
Response: 186378103
Conc: 506.69 ng/ml