

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060821\
 Data File : PR050736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 11:19
 Operator : DD\AJ
 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: Jun 09 02:53:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 03:02:26 2021
 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...	4.637	3.813	374.2E6	364.8E6	58.675	56.252
2) SA Decachlor...	10.517	8.846	350.9E6	368.6E6	47.438	48.050
Target Compounds						
3) L1 AR-1016-1	5.820	4.900	139.4E6	134.2E6	535.031	589.640
4) L1 AR-1016-2	5.843	4.919	200.5E6	193.0E6	538.403	556.485
5) L1 AR-1016-3	5.905	5.095	116.4E6	100.5E6	525.987	562.990
6) L1 AR-1016-4	6.006	5.136	98555969	76096872	535.560	506.469
7) L1 AR-1016-5	6.299	5.350	94917027	105.6E6	505.769	537.332
31) L7 AR-1260-1	7.426	6.381	169.5E6	198.1E6	474.782	500.427
32) L7 AR-1260-2	7.683	6.567	205.5E6	248.0E6	473.723	526.822
33) L7 AR-1260-3	8.042	6.722	152.0E6	232.1E6	472.158	505.334
34) L7 AR-1260-4	8.279	7.193	180.9E6	194.0E6	473.167	498.602
35) L7 AR-1260-5	8.615	7.433	385.1E6	493.9E6	482.571	528.162

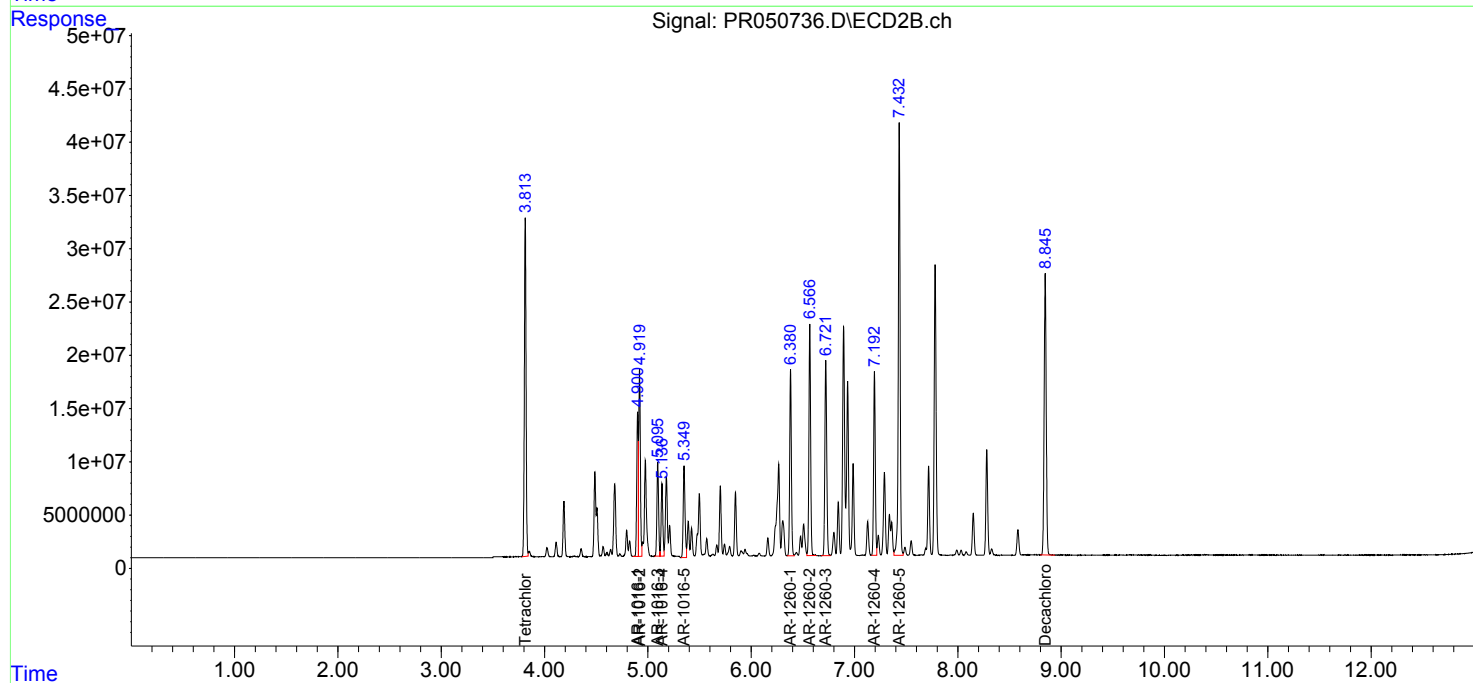
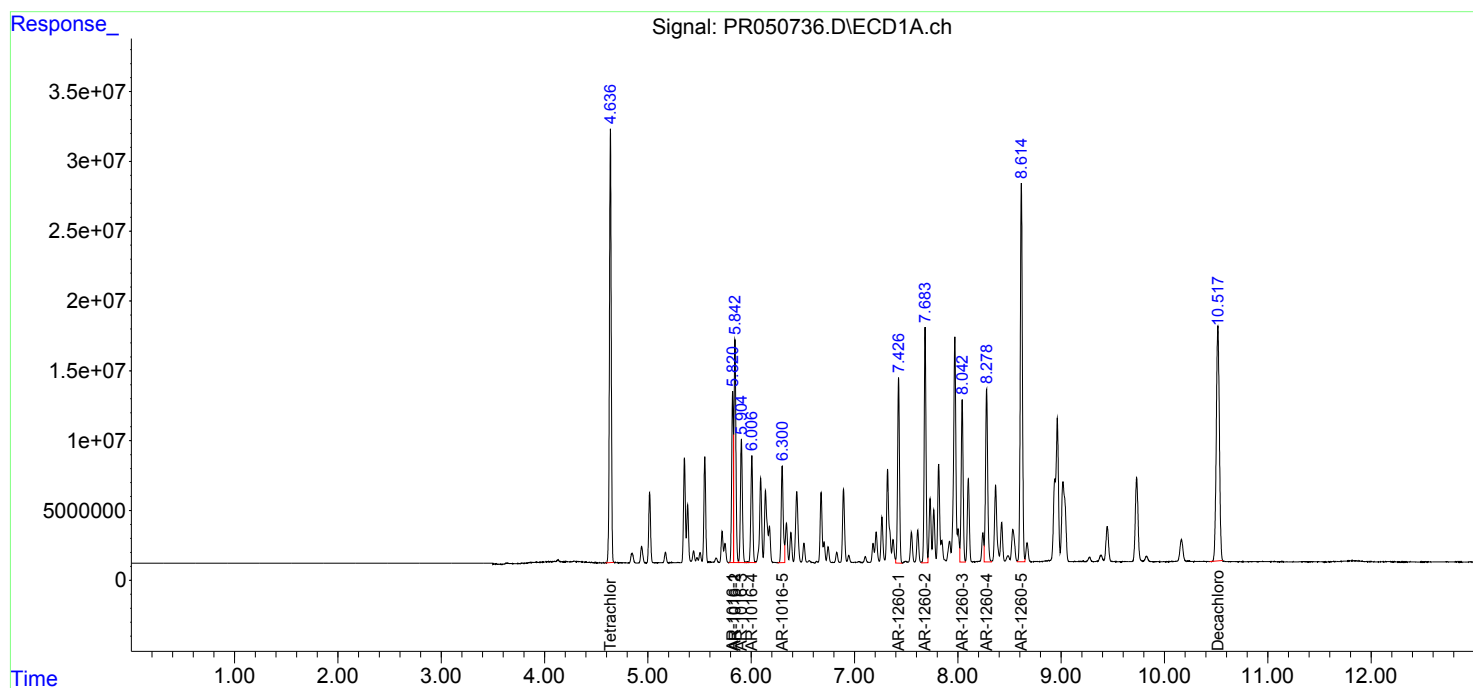
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

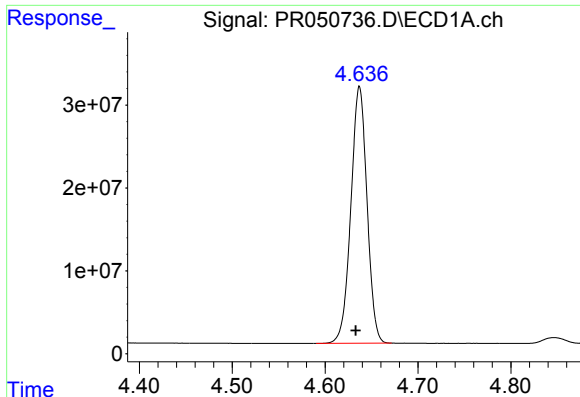
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060821\
Data File : PR050736.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 11:19
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 02:53:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060721.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 08 03:02:26 2021
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

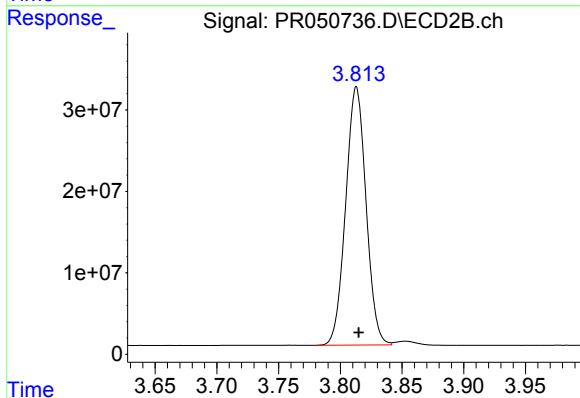




#1 Tetrachloro-m-xylene

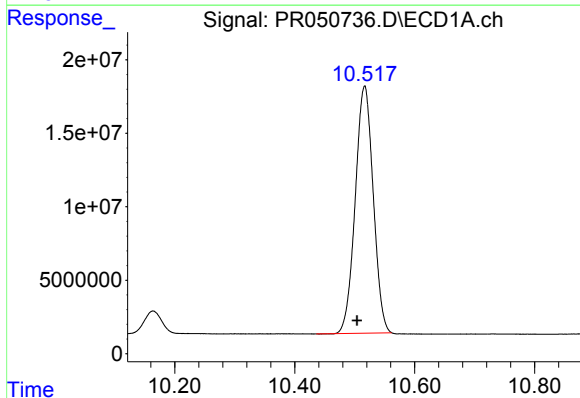
R.T.: 4.637 min
Delta R.T.: 0.004 min
Response: 374168891
Conc: 58.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



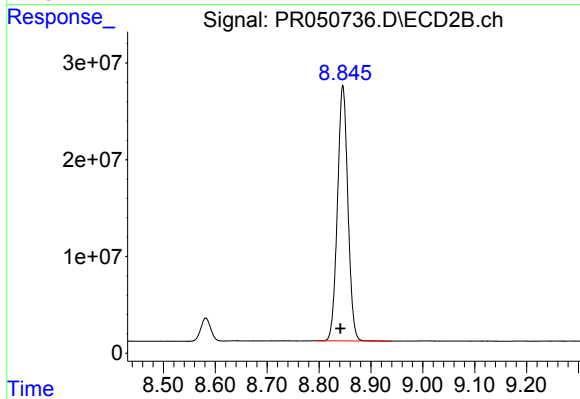
#1 Tetrachloro-m-xylene

R.T.: 3.813 min
Delta R.T.: -0.002 min
Response: 364755914
Conc: 56.25 ng/ml



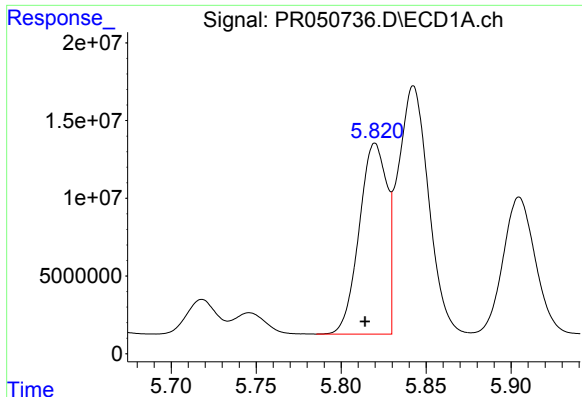
#2 Decachlorobiphenyl

R.T.: 10.517 min
Delta R.T.: 0.013 min
Response: 350934557
Conc: 47.44 ng/ml



#2 Decachlorobiphenyl

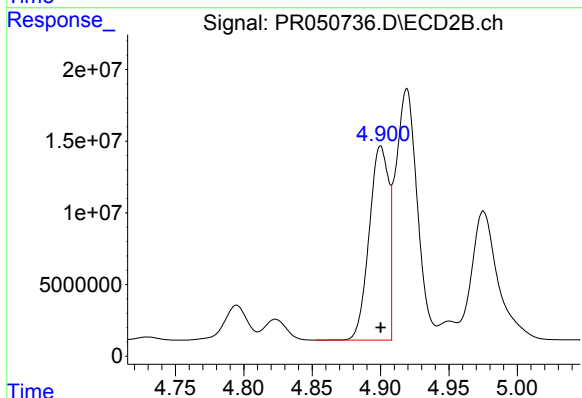
R.T.: 8.846 min
Delta R.T.: 0.005 min
Response: 368624429
Conc: 48.05 ng/ml



#3 AR-1016-1

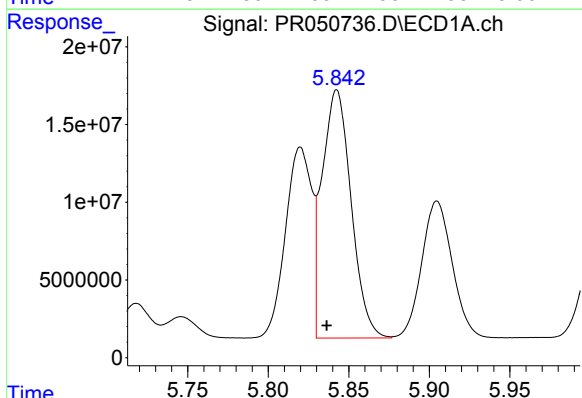
R.T.: 5.820 min
Delta R.T.: 0.006 min
Response: 139368172
Conc: 535.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



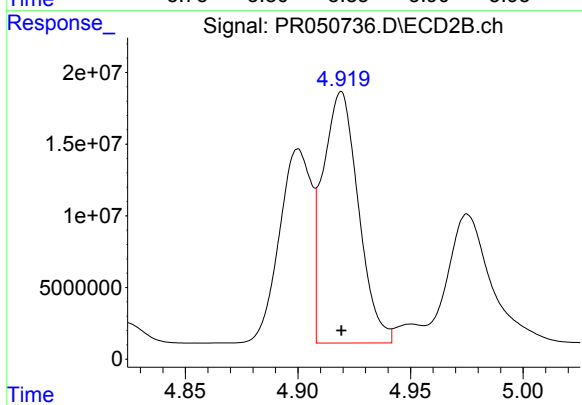
#3 AR-1016-1

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 134162158
Conc: 589.64 ng/ml



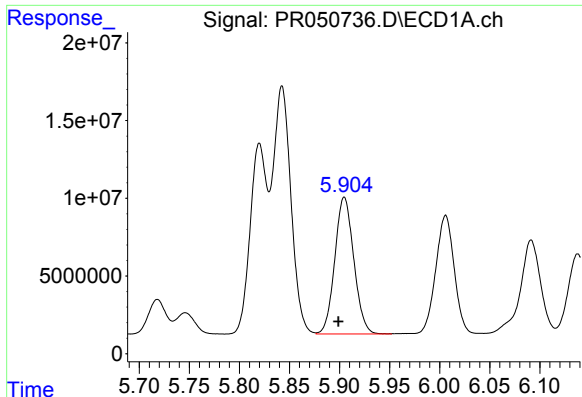
#4 AR-1016-2

R.T.: 5.843 min
Delta R.T.: 0.006 min
Response: 200533987
Conc: 538.40 ng/ml



#4 AR-1016-2

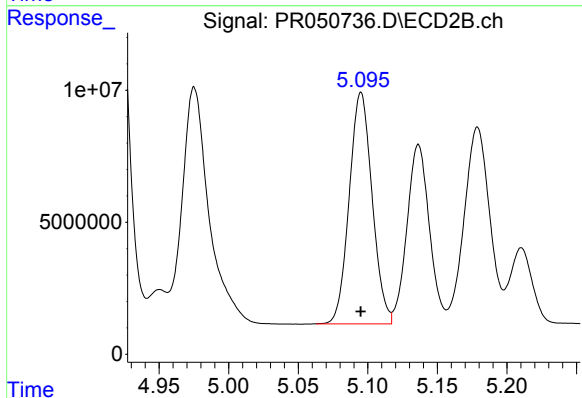
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 192960614
Conc: 556.49 ng/ml



#5 AR-1016-3

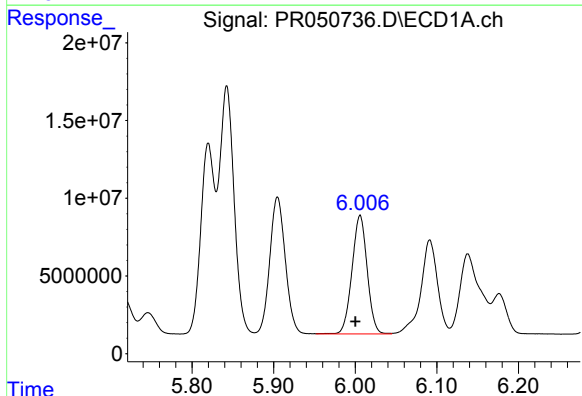
R.T.: 5.905 min
Delta R.T.: 0.006 min
Response: 116418336
Conc: 525.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



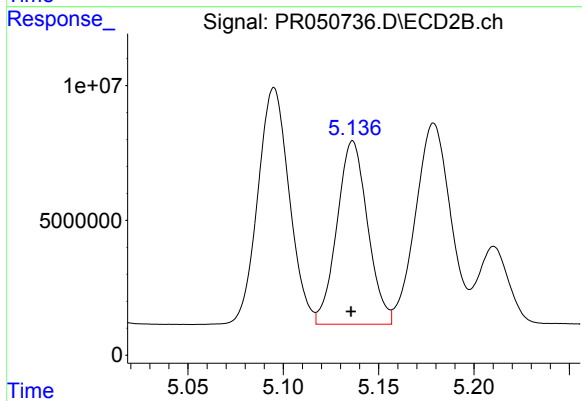
#5 AR-1016-3

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 100494513
Conc: 562.99 ng/ml



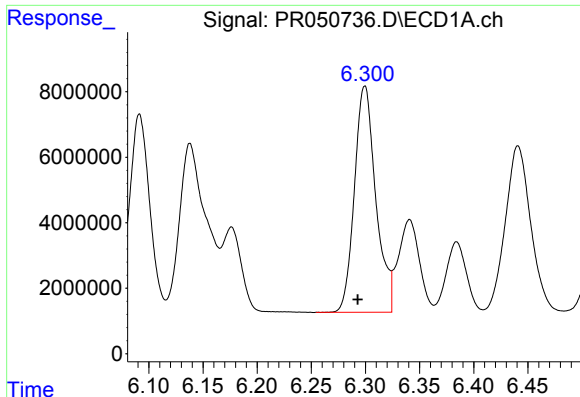
#6 AR-1016-4

R.T.: 6.006 min
Delta R.T.: 0.006 min
Response: 98555969
Conc: 535.56 ng/ml



#6 AR-1016-4

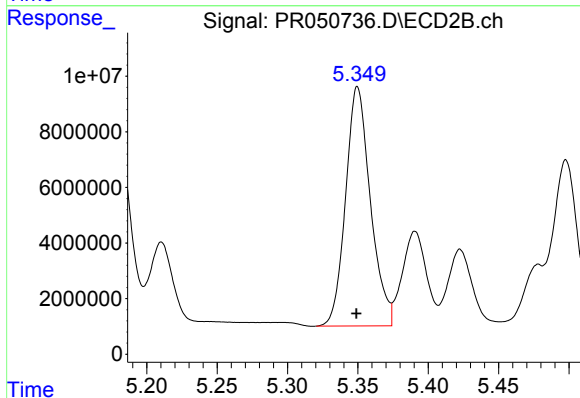
R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 76096872
Conc: 506.47 ng/ml



#7 AR-1016-5

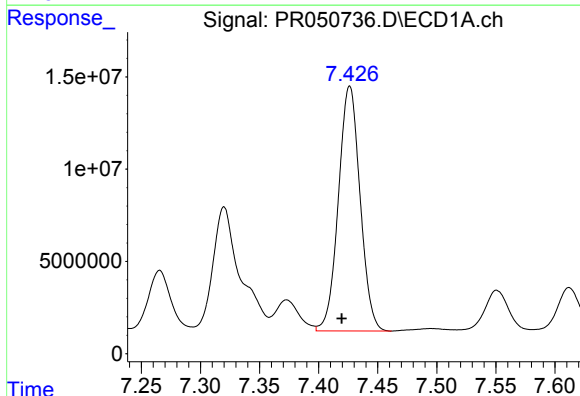
R.T.: 6.299 min
Delta R.T.: 0.006 min
Response: 94917027
Conc: 505.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



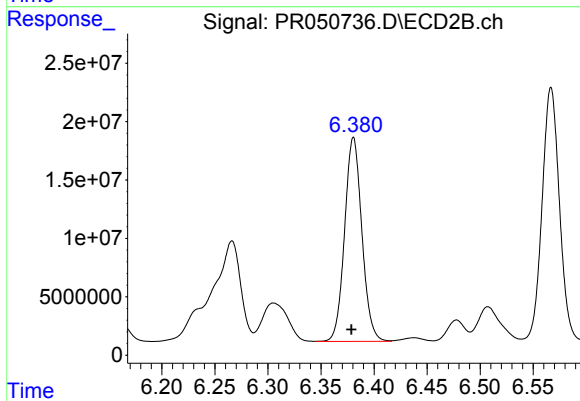
#7 AR-1016-5

R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 105576877
Conc: 537.33 ng/ml



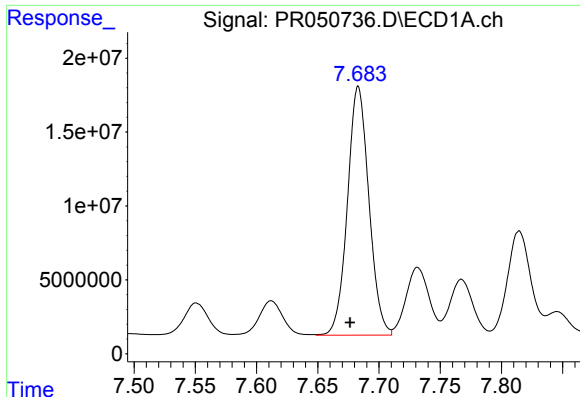
#31 AR-1260-1

R.T.: 7.426 min
Delta R.T.: 0.007 min
Response: 169540400
Conc: 474.78 ng/ml



#31 AR-1260-1

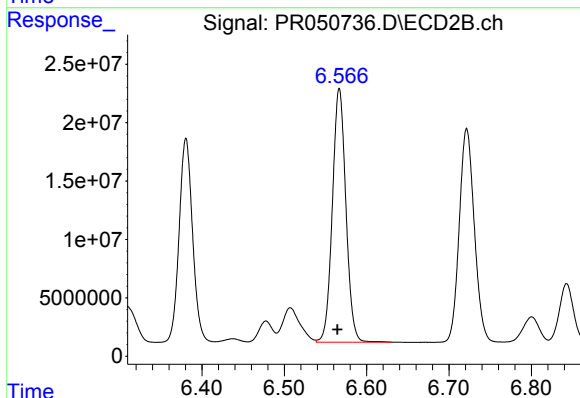
R.T.: 6.381 min
Delta R.T.: 0.002 min
Response: 198101085
Conc: 500.43 ng/ml



#32 AR-1260-2

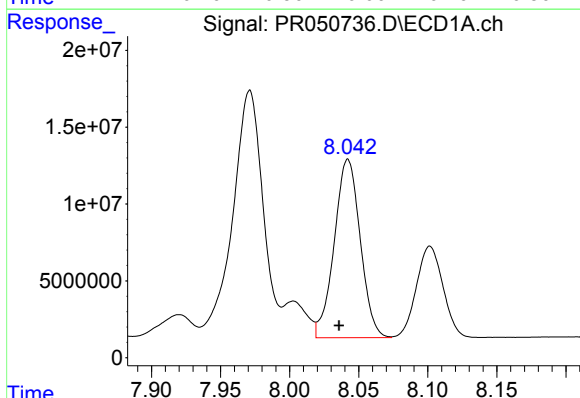
R.T.: 7.683 min
Delta R.T.: 0.007 min
Response: 205491669
Conc: 473.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



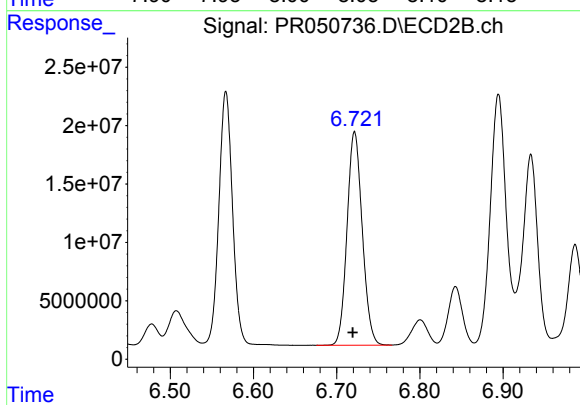
#32 AR-1260-2

R.T.: 6.567 min
Delta R.T.: 0.002 min
Response: 247958304
Conc: 526.82 ng/ml



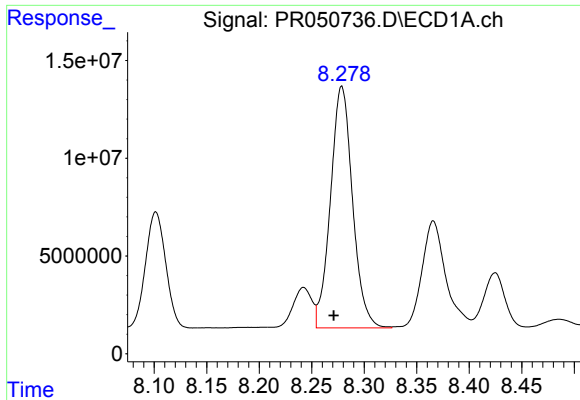
#33 AR-1260-3

R.T.: 8.042 min
Delta R.T.: 0.006 min
Response: 152019272
Conc: 472.16 ng/ml



#33 AR-1260-3

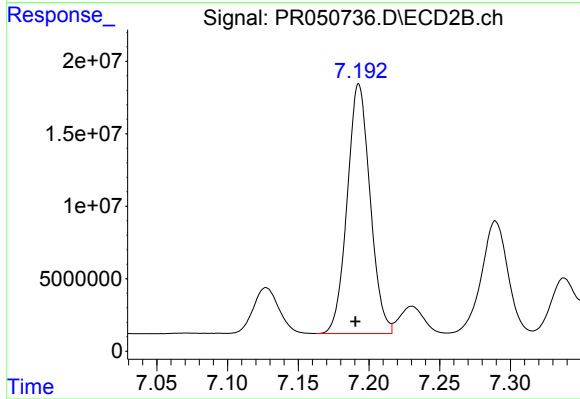
R.T.: 6.722 min
Delta R.T.: 0.002 min
Response: 232096610
Conc: 505.33 ng/ml



#34 AR-1260-4

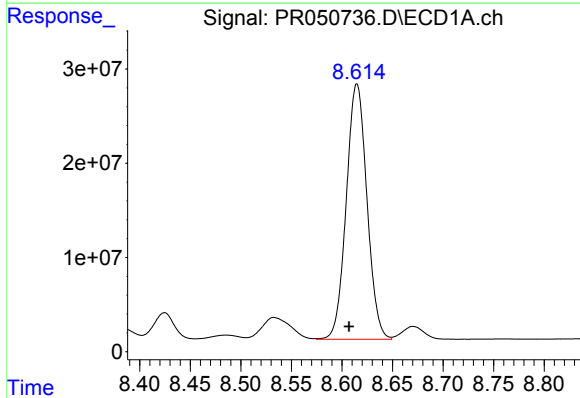
R.T.: 8.279 min
Delta R.T.: 0.008 min
Response: 180892478
Conc: 473.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



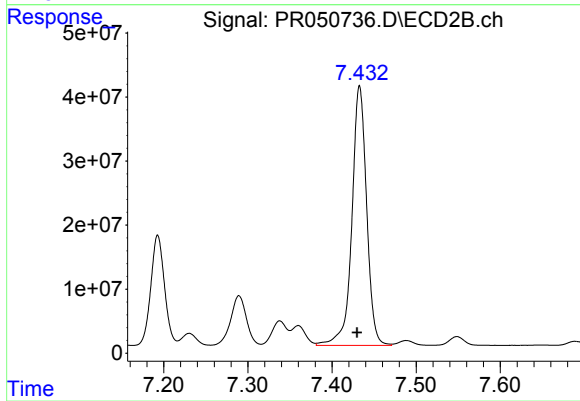
#34 AR-1260-4

R.T.: 7.193 min
Delta R.T.: 0.002 min
Response: 193997405
Conc: 498.60 ng/ml



#35 AR-1260-5

R.T.: 8.615 min
Delta R.T.: 0.008 min
Response: 385100556
Conc: 482.57 ng/ml



#35 AR-1260-5

R.T.: 7.433 min
Delta R.T.: 0.003 min
Response: 493854920
Conc: 528.16 ng/ml