

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021820\
 Data File : PQ046503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2020 10:44
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 03:47:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 06:52:02 2020
 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...	5.187	4.335	478.1E6	253.1E6	51.931	53.286
2) SA Decachlor...	11.320	9.757	348.0E6	328.0E6	51.873	53.363
Target Compounds						
3) L1 AR-1016-1	6.504	5.618	174.2E6	89461259	528.777	520.572
4) L1 AR-1016-2	6.527	5.638	252.3E6	131.3E6	504.810	505.108
5) L1 AR-1016-3	6.595	5.835	153.2E6	65509854	504.729	515.420
6) L1 AR-1016-4	6.701	5.882	124.3E6	53989128	511.702	517.348
7) L1 AR-1016-5	7.016	6.117	119.8E6	70781346	507.424	507.499
31) L7 AR-1260-1	8.194	7.219	201.7E6	144.5E6	519.986	507.724
32) L7 AR-1260-2	8.458	7.413	242.0E6	182.7E6	527.105	566.804
33) L7 AR-1260-3	8.826	7.574	183.2E6	169.1E6	539.319	499.371
34) L7 AR-1260-4	9.065	8.059	198.5E6	149.5E6	538.192	525.865
35) L7 AR-1260-5	9.403	8.305	400.8E6	393.1E6	574.969	536.063

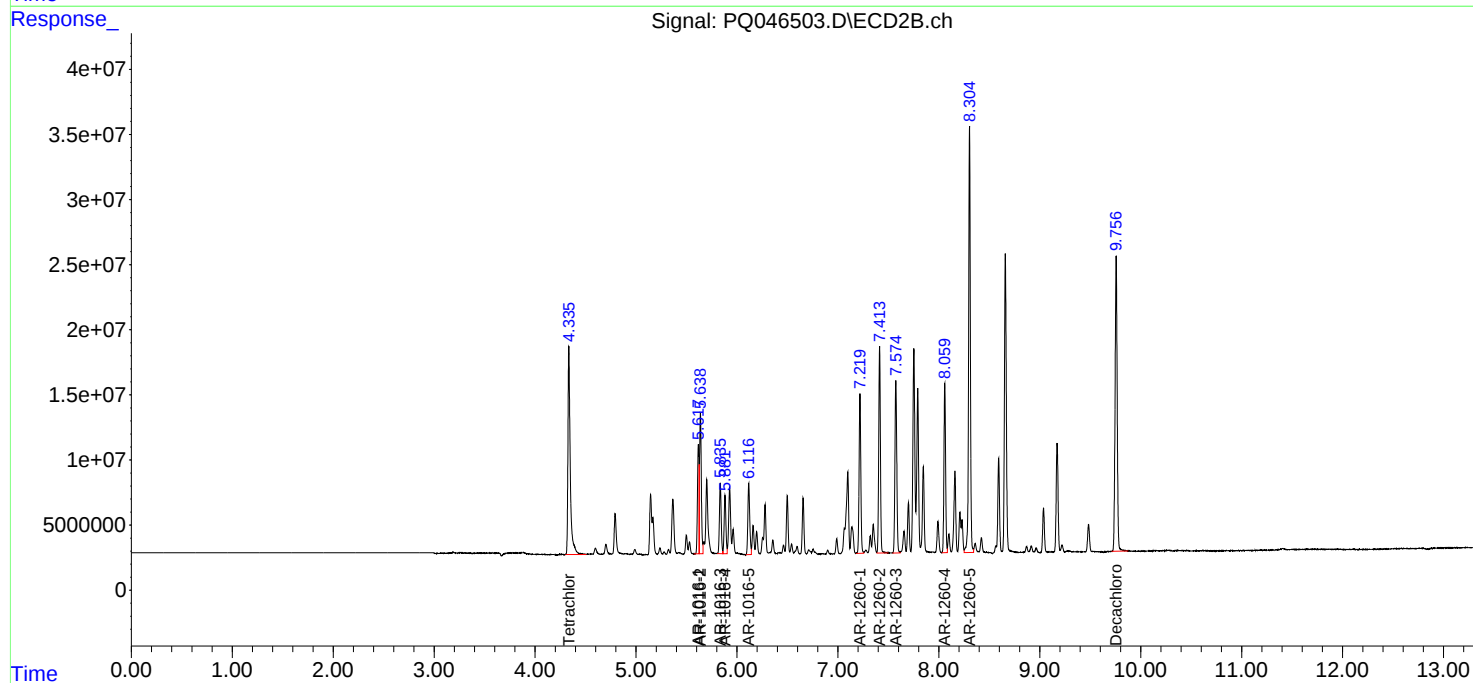
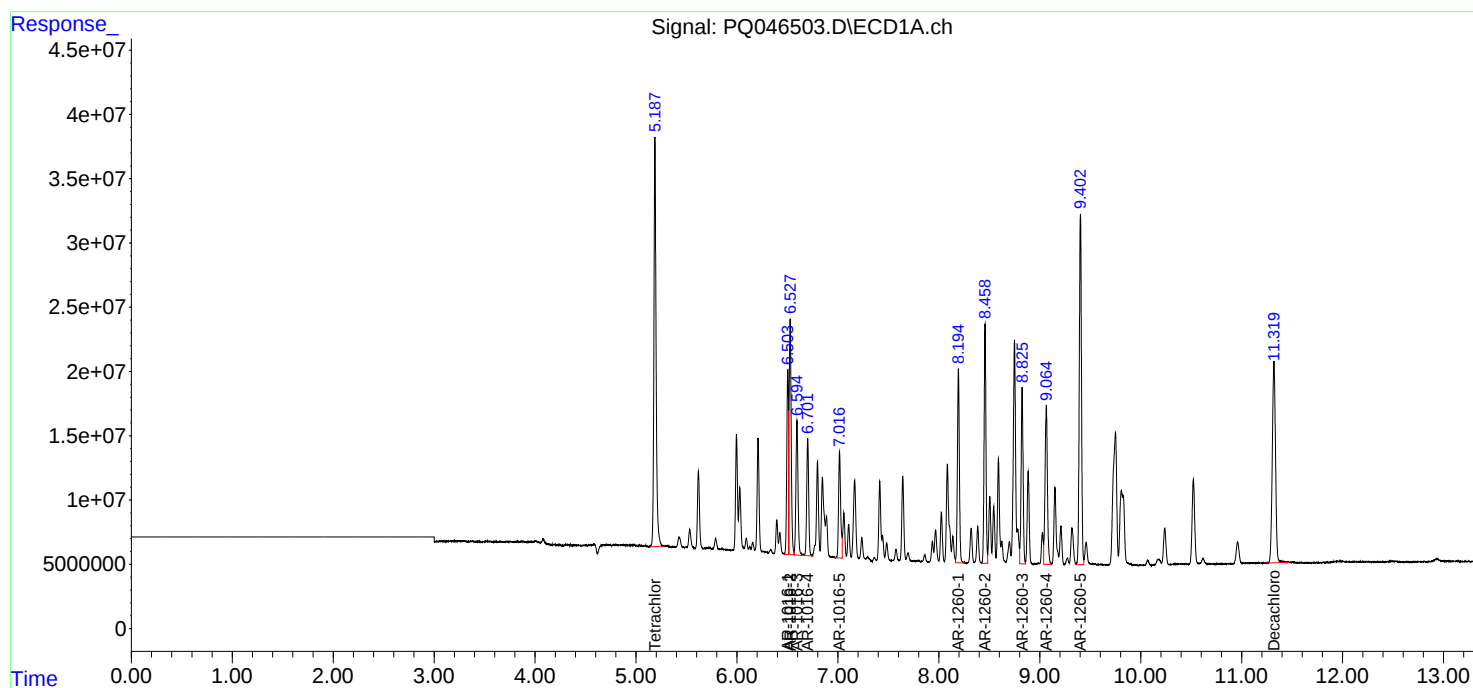
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

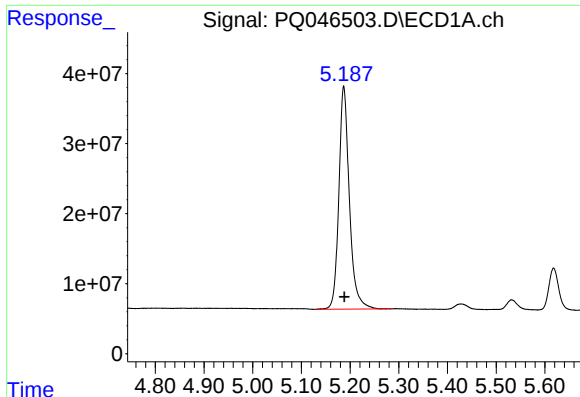
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021820\
Data File : PQ046503.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2020 10:44
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 03:47:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021220.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 06:52:02 2020
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

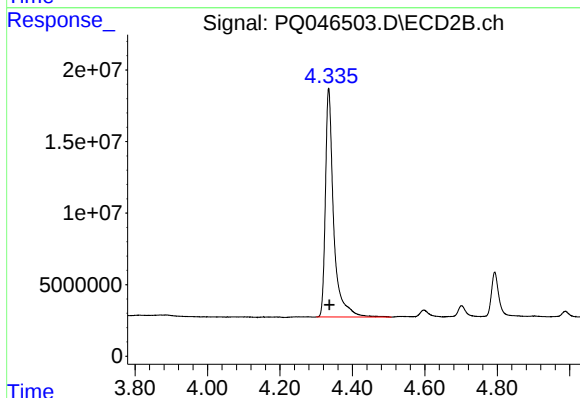




#1 Tetrachloro-m-xylene

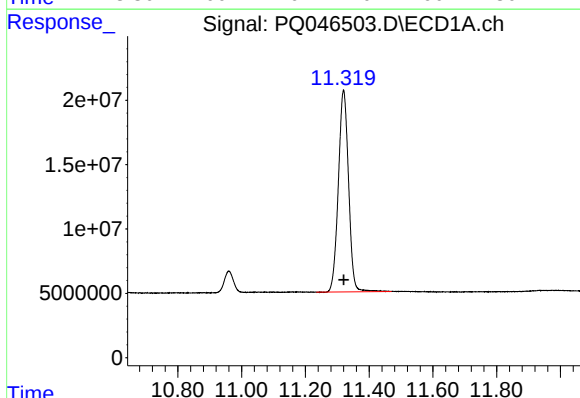
R.T.: 5.187 min
Delta R.T.: 0.000 min
Response: 478055516
Conc: 51.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



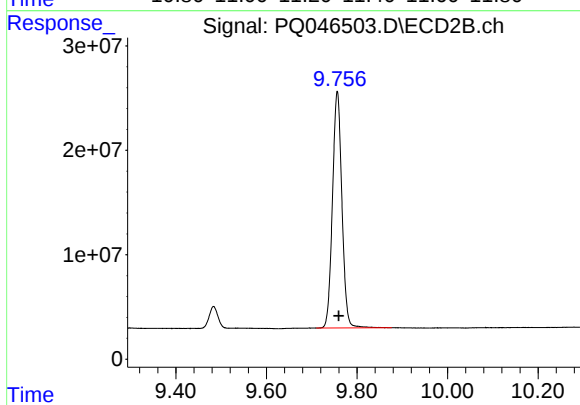
#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: -0.002 min
Response: 253065041
Conc: 53.29 ng/ml



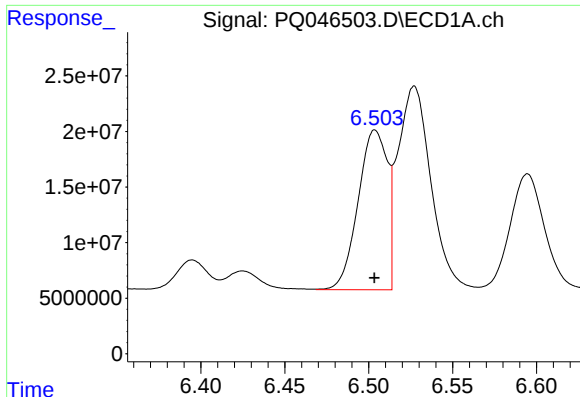
#2 Decachlorobiphenyl

R.T.: 11.320 min
Delta R.T.: 0.000 min
Response: 347964369
Conc: 51.87 ng/ml



#2 Decachlorobiphenyl

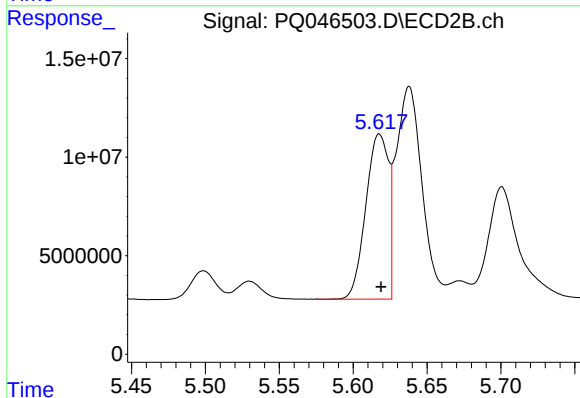
R.T.: 9.757 min
Delta R.T.: -0.003 min
Response: 328004320
Conc: 53.36 ng/ml



#3 AR-1016-1

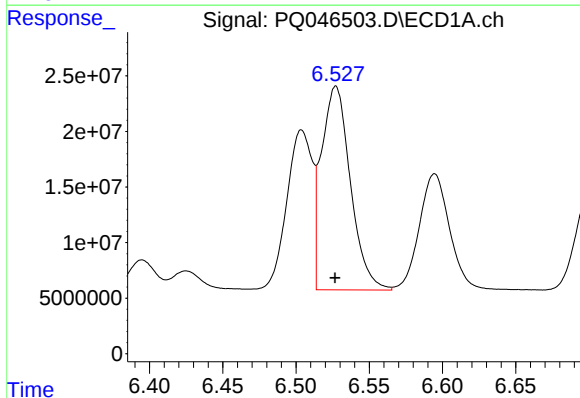
R.T.: 6.504 min
Delta R.T.: 0.000 min
Response: 174170319
Conc: 528.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



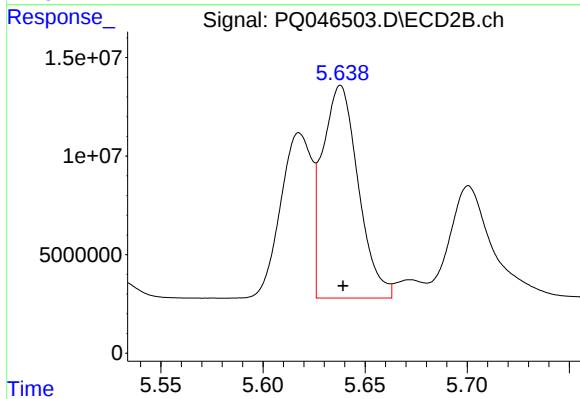
#3 AR-1016-1

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 89461259
Conc: 520.57 ng/ml



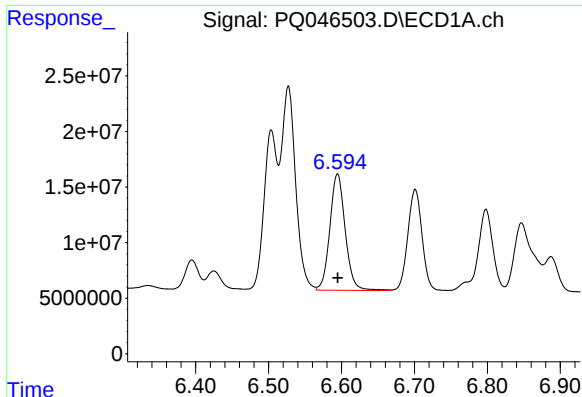
#4 AR-1016-2

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 252267539
Conc: 504.81 ng/ml



#4 AR-1016-2

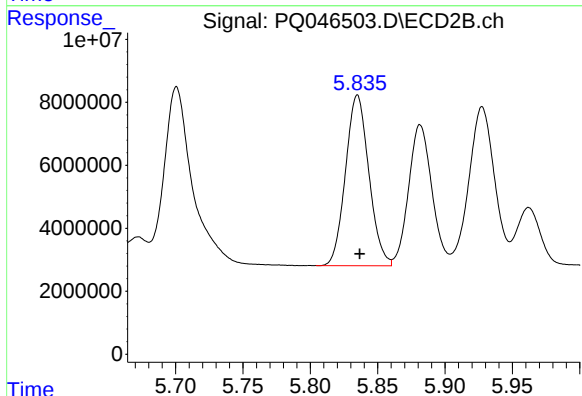
R.T.: 5.638 min
Delta R.T.: -0.001 min
Response: 131268896
Conc: 505.11 ng/ml



#5 AR-1016-3

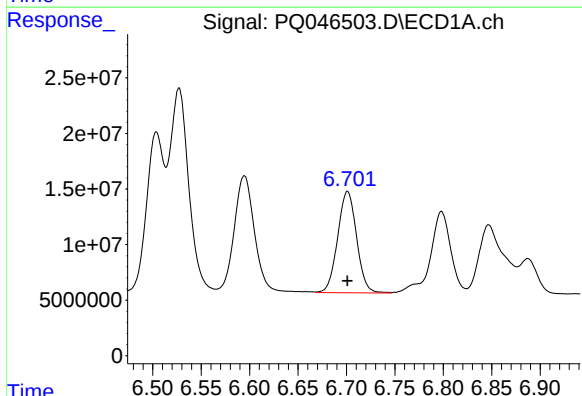
R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 153229215
Conc: 504.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



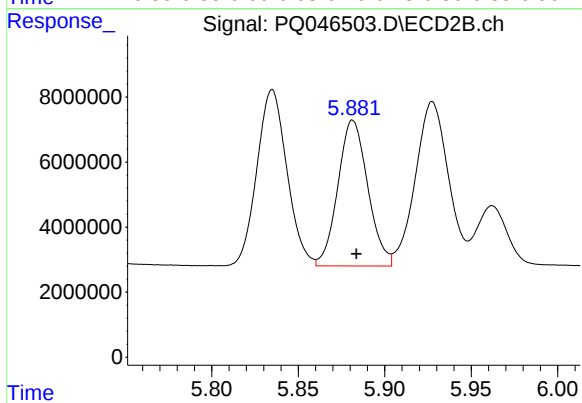
#5 AR-1016-3

R.T.: 5.835 min
Delta R.T.: -0.002 min
Response: 65509854
Conc: 515.42 ng/ml



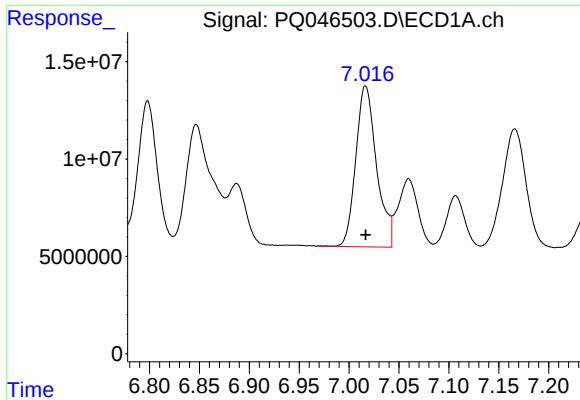
#6 AR-1016-4

R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 124274381
Conc: 511.70 ng/ml



#6 AR-1016-4

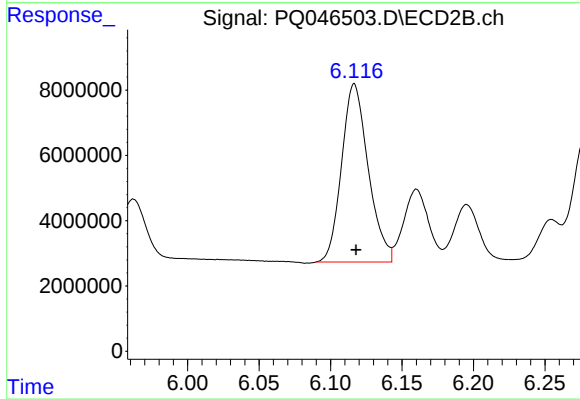
R.T.: 5.882 min
Delta R.T.: -0.002 min
Response: 53989128
Conc: 517.35 ng/ml



#7 AR-1016-5

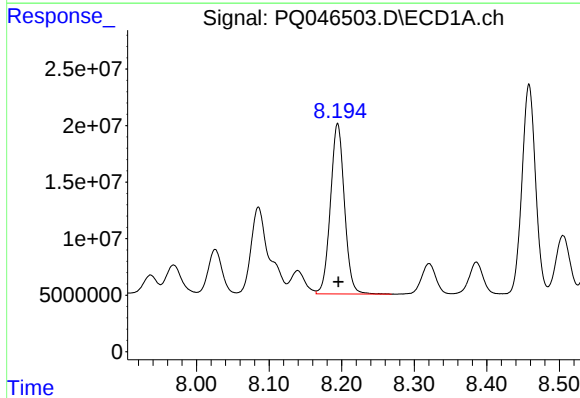
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 119822408
Conc: 507.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



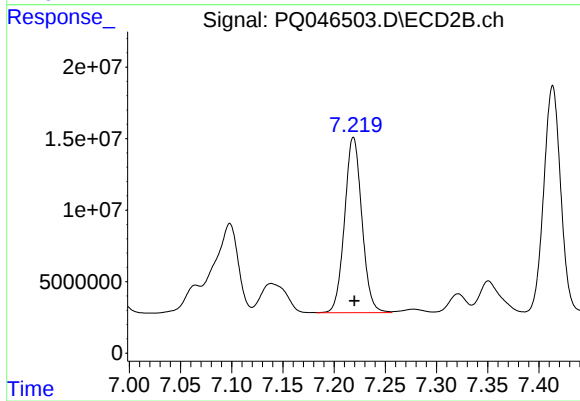
#7 AR-1016-5

R.T.: 6.117 min
Delta R.T.: -0.001 min
Response: 70781346
Conc: 507.50 ng/ml



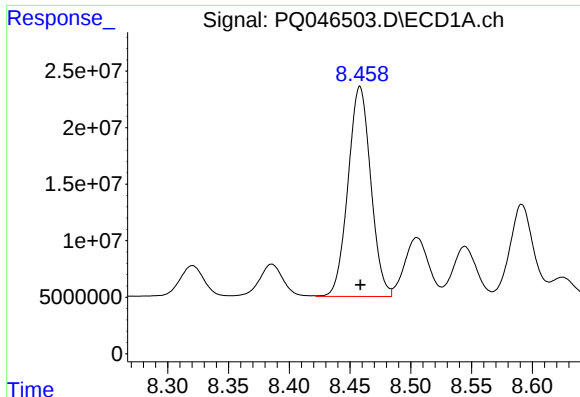
#31 AR-1260-1

R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 201697236
Conc: 519.99 ng/ml



#31 AR-1260-1

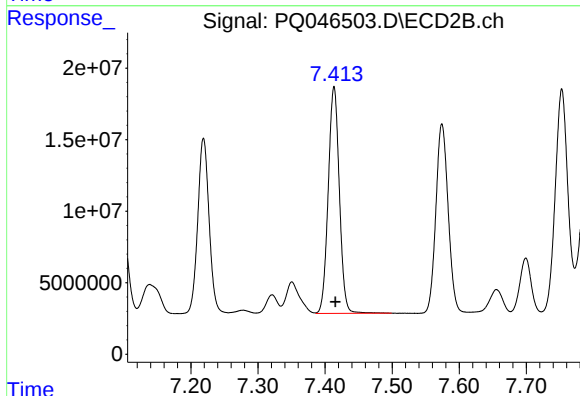
R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 144463257
Conc: 507.72 ng/ml



#32 AR-1260-2

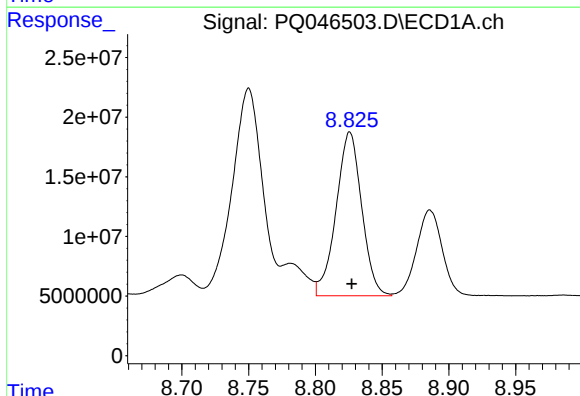
R.T.: 8.458 min
Delta R.T.: 0.000 min
Response: 241982945
Conc: 527.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



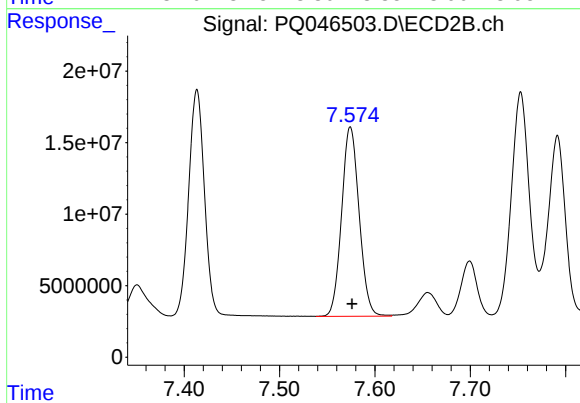
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 182694084
Conc: 566.80 ng/ml



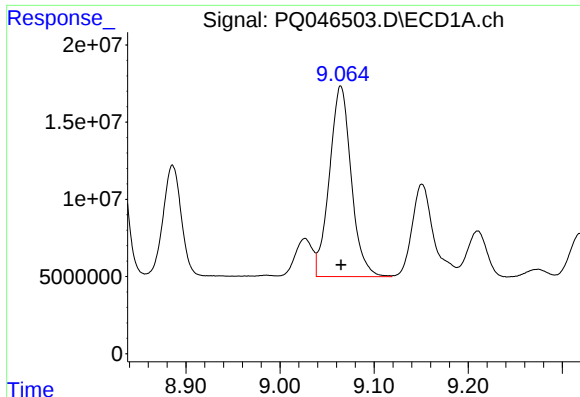
#33 AR-1260-3

R.T.: 8.826 min
Delta R.T.: -0.001 min
Response: 183162743
Conc: 539.32 ng/ml



#33 AR-1260-3

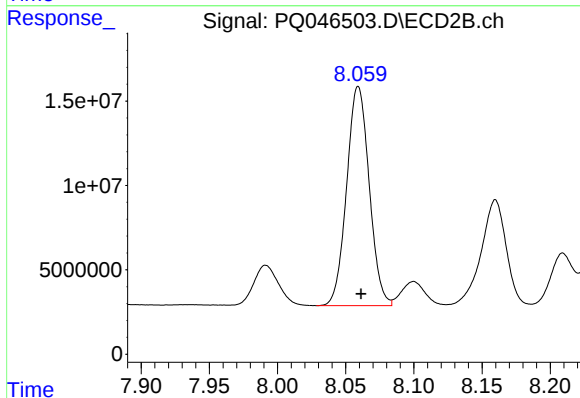
R.T.: 7.574 min
Delta R.T.: -0.002 min
Response: 169131724
Conc: 499.37 ng/ml



#34 AR-1260-4

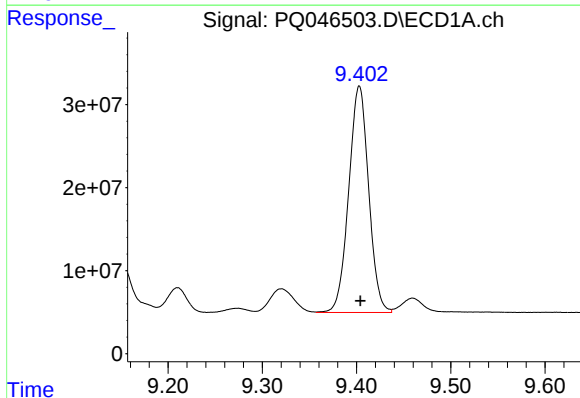
R.T.: 9.065 min
Delta R.T.: 0.000 min
Response: 198508060
Conc: 538.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



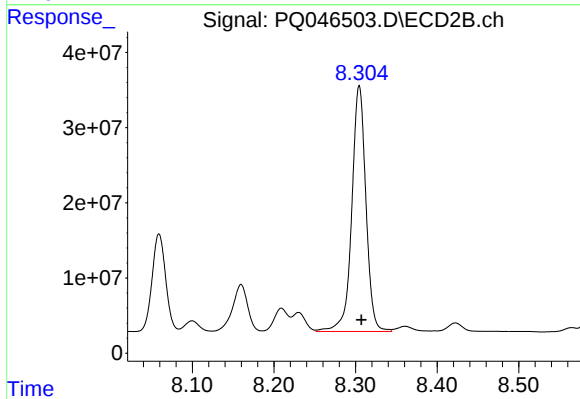
#34 AR-1260-4

R.T.: 8.059 min
Delta R.T.: -0.002 min
Response: 149527274
Conc: 525.87 ng/ml



#35 AR-1260-5

R.T.: 9.403 min
Delta R.T.: -0.001 min
Response: 400825031
Conc: 574.97 ng/ml



#35 AR-1260-5

R.T.: 8.305 min
Delta R.T.: -0.002 min
Response: 393144836
Conc: 536.06 ng/ml