

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022720\
 Data File : PQ046638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2020 16:31
 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 28 03:16:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 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...	5.188	4.329	854.6E6	441.0E6	56.248	57.996
2) SA Decachlor...	11.326	9.755	366.7E6	309.7E6	45.052	44.706
Target Compounds						
3) L1 AR-1016-1	6.506	5.613	280.9E6	151.9E6	511.226	555.958
4) L1 AR-1016-2	6.530	5.633	406.6E6	216.4E6	504.976	562.227
5) L1 AR-1016-3	6.597	5.830	238.2E6	110.2E6	497.206	594.702
6) L1 AR-1016-4	6.704	5.877	199.8E6	86852867	503.005	577.210
7) L1 AR-1016-5	7.019	6.112	184.1E6	113.2E6	490.901	552.681
31) L7 AR-1260-1	8.198	7.215	270.8E6	193.5E6	459.618	507.975
32) L7 AR-1260-2	8.462	7.411	324.6E6	231.4E6	471.446	501.993
33) L7 AR-1260-3	8.831	7.571	242.6E6	212.9E6	478.300	493.922
34) L7 AR-1260-4	9.069	8.057	240.3E6	178.1E6	445.325	489.499
35) L7 AR-1260-5	9.407	8.303	478.6E6	437.4E6	459.791	482.124

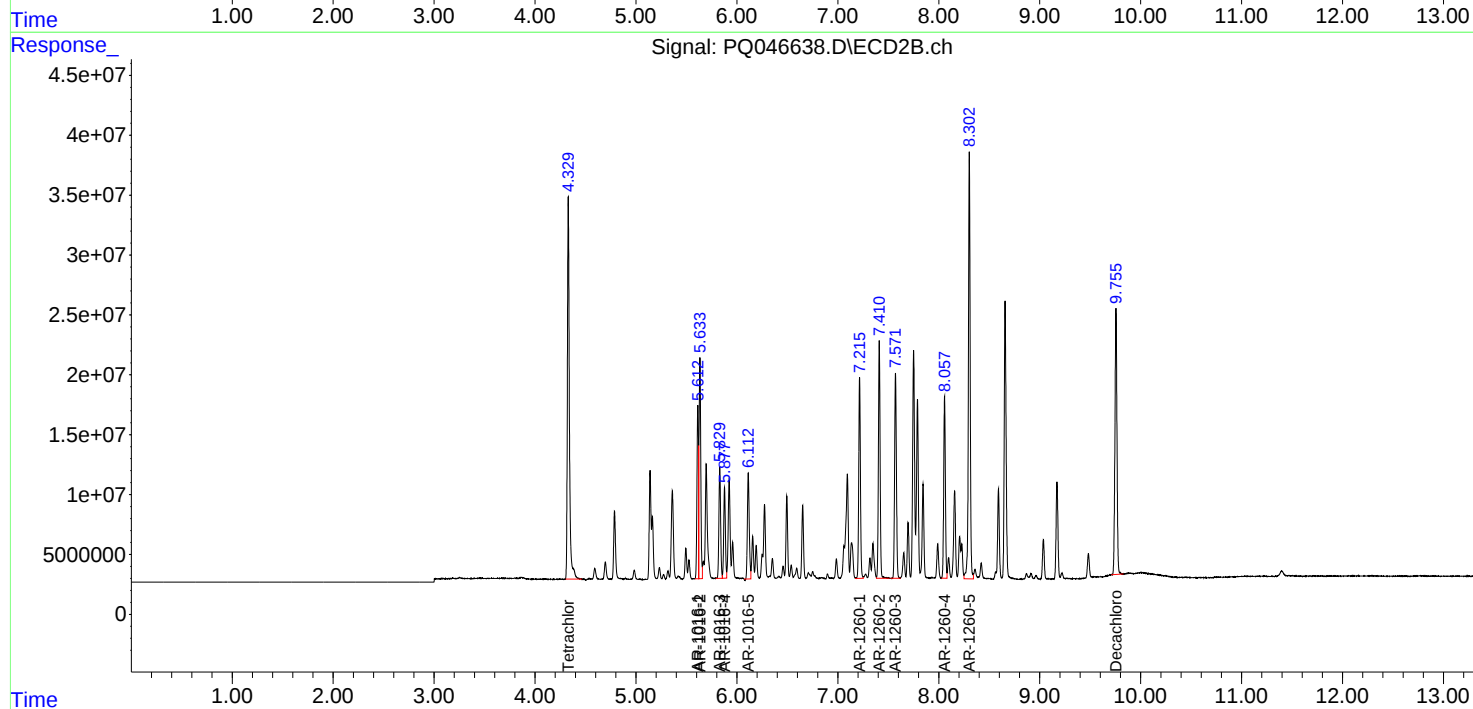
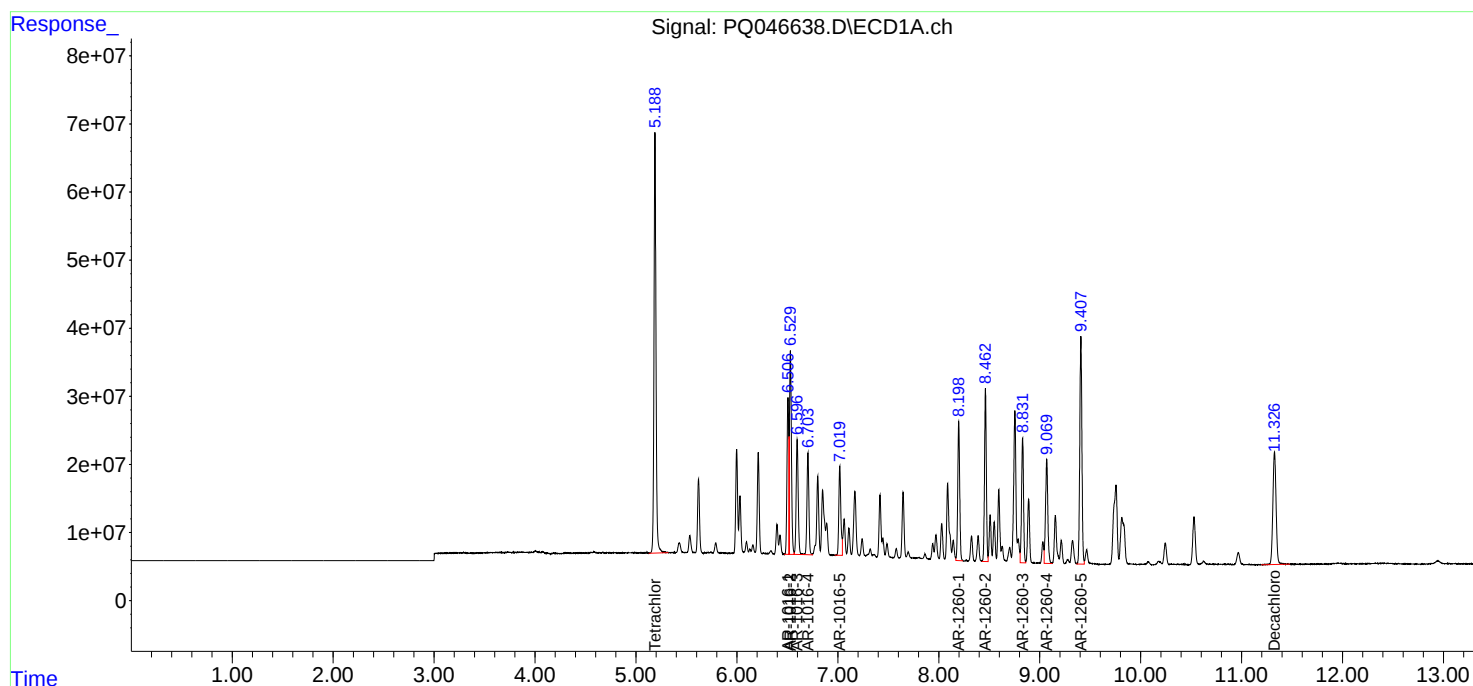
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

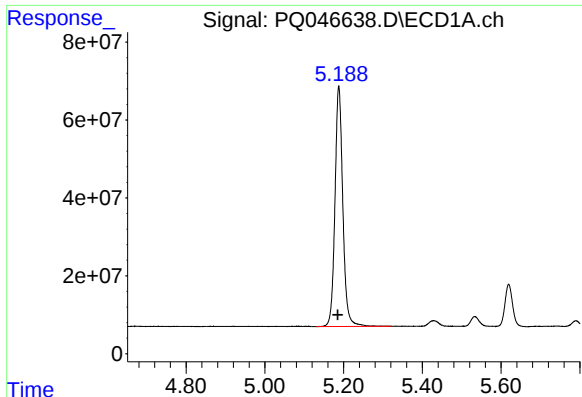
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022720\
Data File : PQ046638.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2020 16:31
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 03:16:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 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

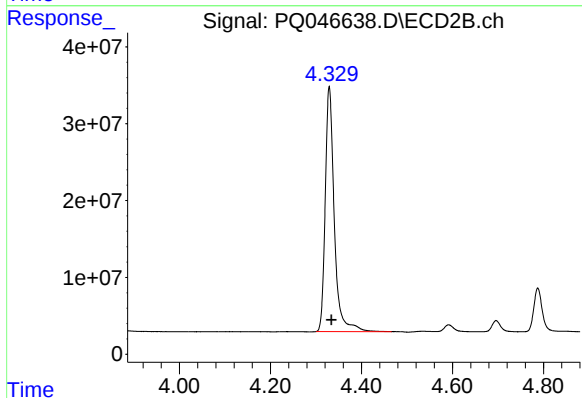




#1 Tetrachloro-m-xylene

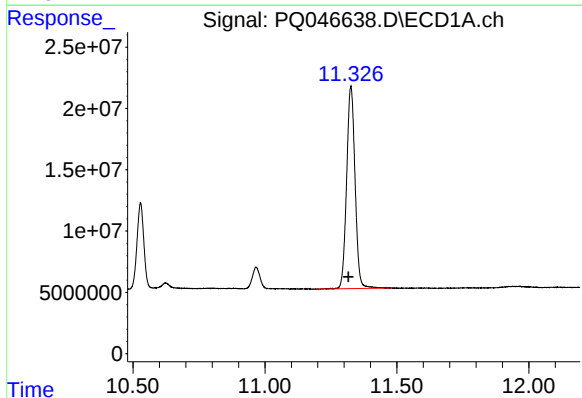
R.T.: 5.188 min
Delta R.T.: 0.003 min
Response: 854647918
Conc: 56.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



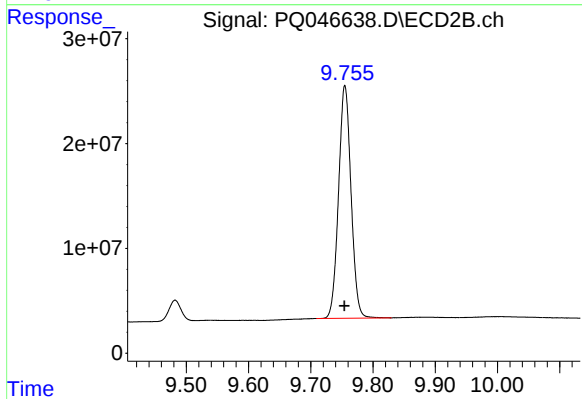
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.004 min
Response: 440971335
Conc: 58.00 ng/ml



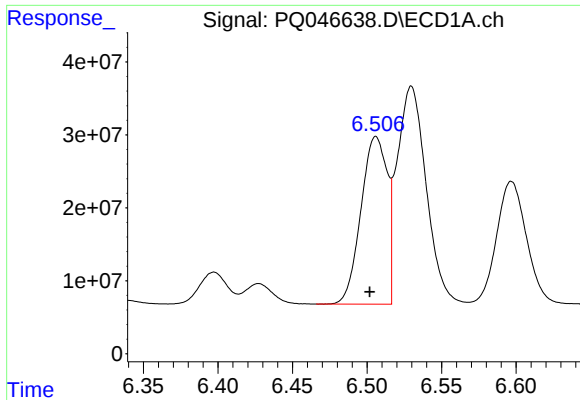
#2 Decachlorobiphenyl

R.T.: 11.326 min
Delta R.T.: 0.010 min
Response: 366747235
Conc: 45.05 ng/ml



#2 Decachlorobiphenyl

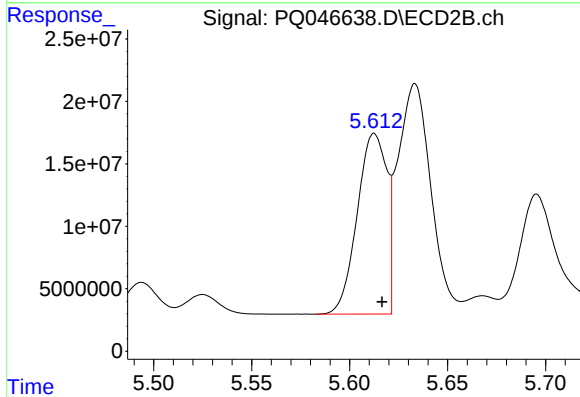
R.T.: 9.755 min
Delta R.T.: 0.000 min
Response: 309671240
Conc: 44.71 ng/ml



#3 AR-1016-1

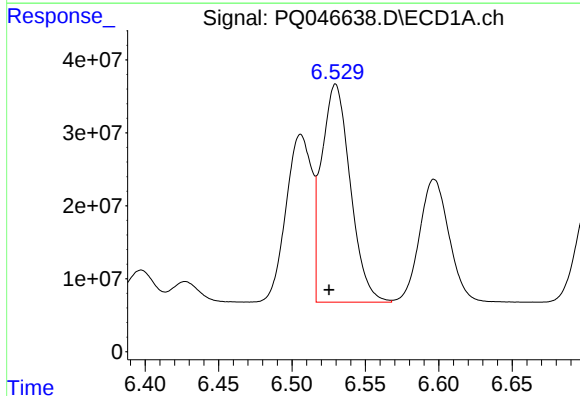
R.T.: 6.506 min
Delta R.T.: 0.004 min
Response: 280877848
Conc: 511.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



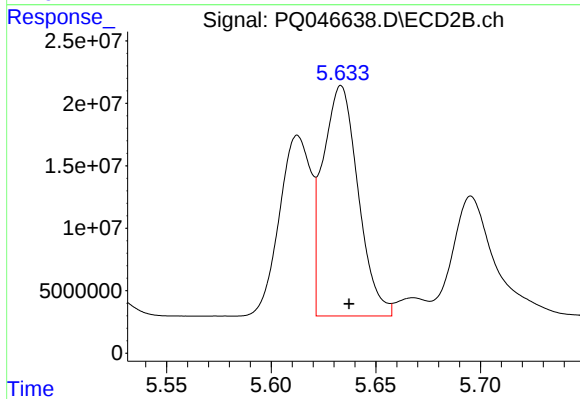
#3 AR-1016-1

R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 151894391
Conc: 555.96 ng/ml



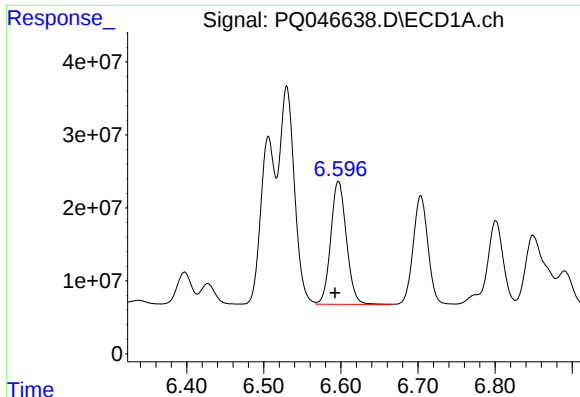
#4 AR-1016-2

R.T.: 6.530 min
Delta R.T.: 0.004 min
Response: 406573583
Conc: 504.98 ng/ml



#4 AR-1016-2

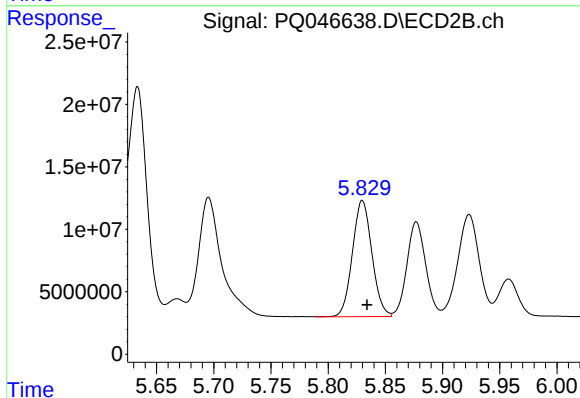
R.T.: 5.633 min
Delta R.T.: -0.004 min
Response: 216374550
Conc: 562.23 ng/ml



#5 AR-1016-3

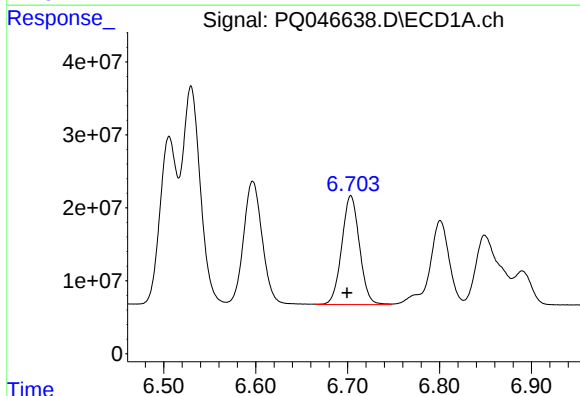
R.T.: 6.597 min
Delta R.T.: 0.005 min
Response: 238179139
Conc: 497.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



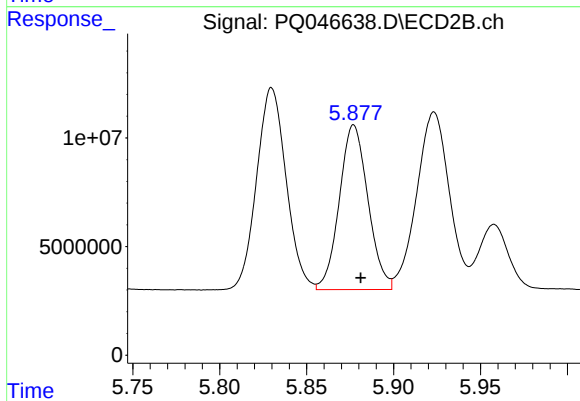
#5 AR-1016-3

R.T.: 5.830 min
Delta R.T.: -0.004 min
Response: 110241918
Conc: 594.70 ng/ml



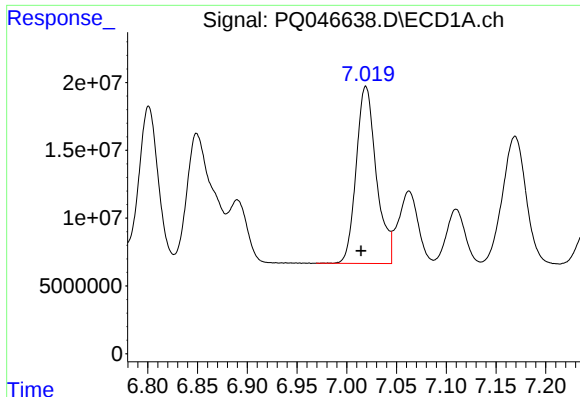
#6 AR-1016-4

R.T.: 6.704 min
Delta R.T.: 0.004 min
Response: 199831946
Conc: 503.00 ng/ml



#6 AR-1016-4

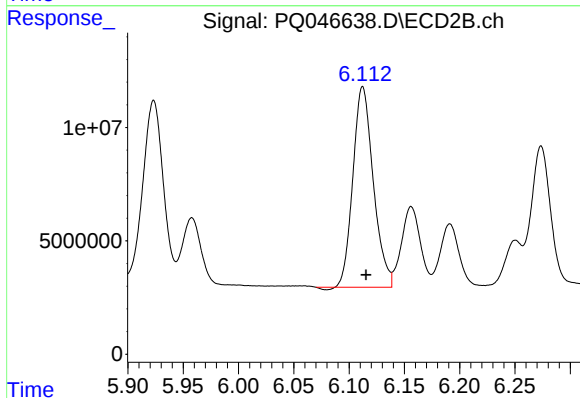
R.T.: 5.877 min
Delta R.T.: -0.004 min
Response: 86852867
Conc: 577.21 ng/ml



#7 AR-1016-5

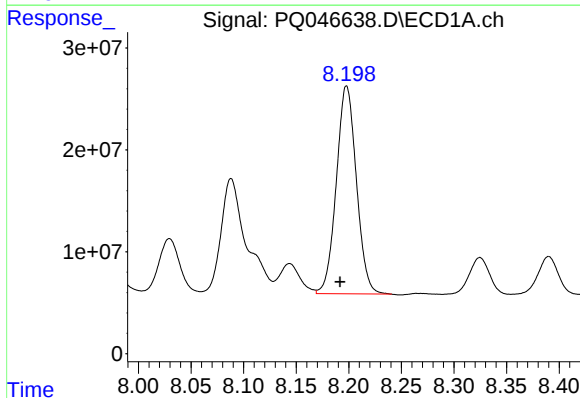
R.T.: 7.019 min
Delta R.T.: 0.005 min
Response: 184140189
Conc: 490.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



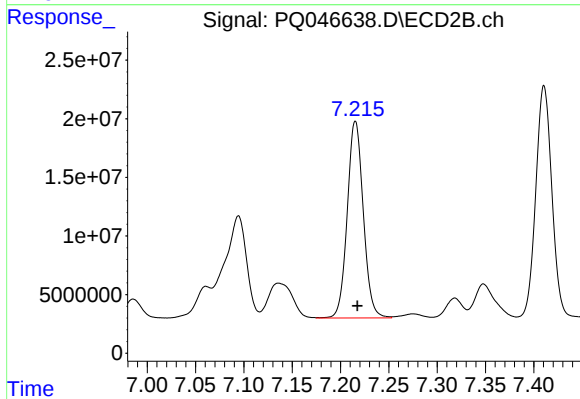
#7 AR-1016-5

R.T.: 6.112 min
Delta R.T.: -0.003 min
Response: 113192347
Conc: 552.68 ng/ml



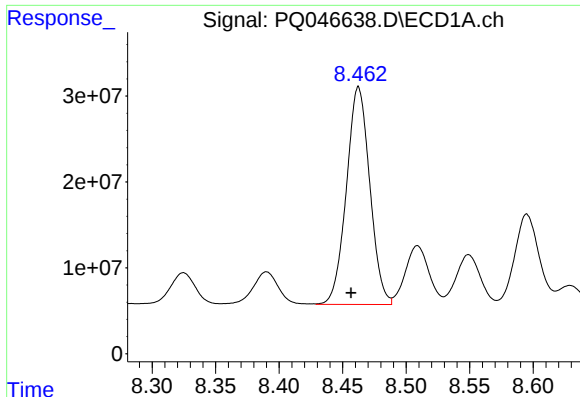
#31 AR-1260-1

R.T.: 8.198 min
Delta R.T.: 0.006 min
Response: 270811335
Conc: 459.62 ng/ml



#31 AR-1260-1

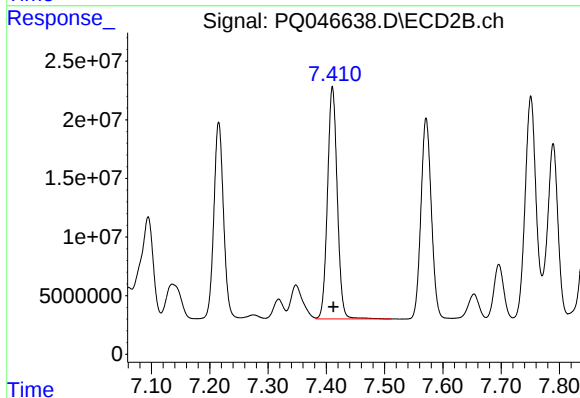
R.T.: 7.215 min
Delta R.T.: -0.002 min
Response: 193547255
Conc: 507.97 ng/ml



#32 AR-1260-2

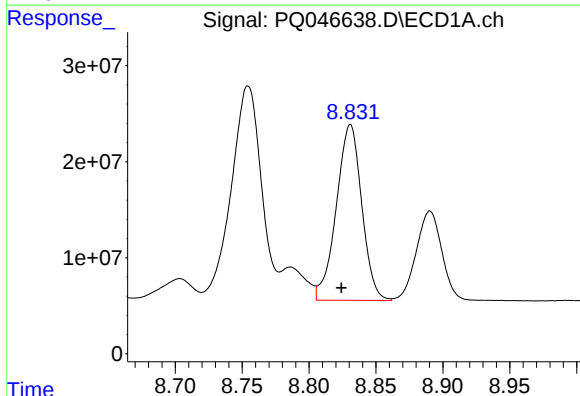
R.T.: 8.462 min
Delta R.T.: 0.006 min
Response: 324567331
Conc: 471.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



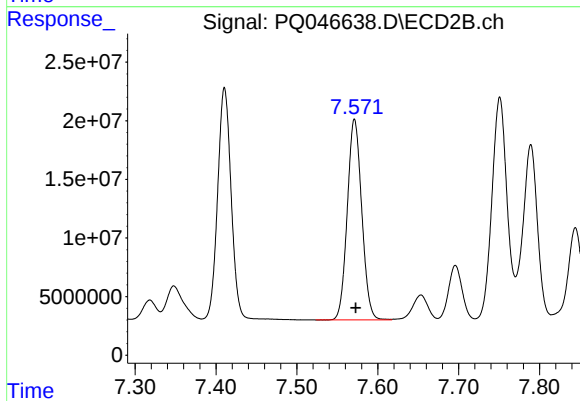
#32 AR-1260-2

R.T.: 7.411 min
Delta R.T.: -0.002 min
Response: 231406370
Conc: 501.99 ng/ml



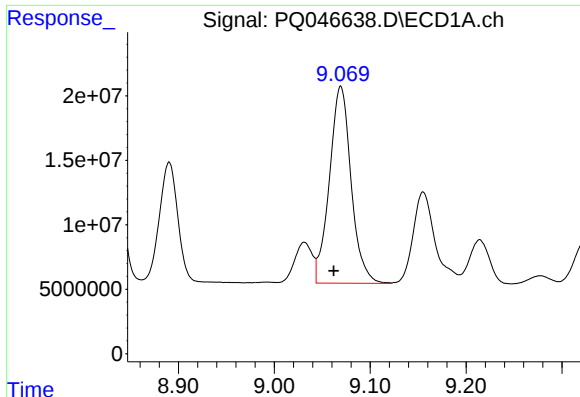
#33 AR-1260-3

R.T.: 8.831 min
Delta R.T.: 0.007 min
Response: 242585454
Conc: 478.30 ng/ml



#33 AR-1260-3

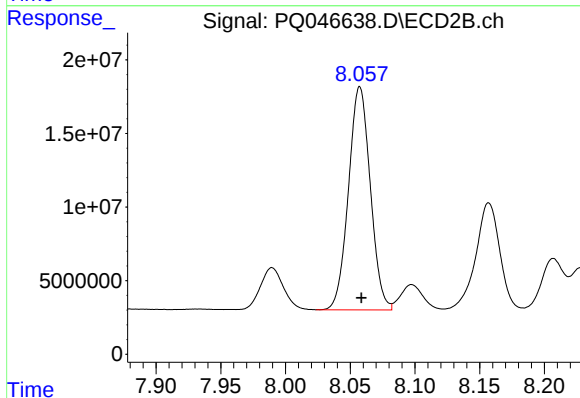
R.T.: 7.571 min
Delta R.T.: -0.002 min
Response: 212854534
Conc: 493.92 ng/ml



#34 AR-1260-4

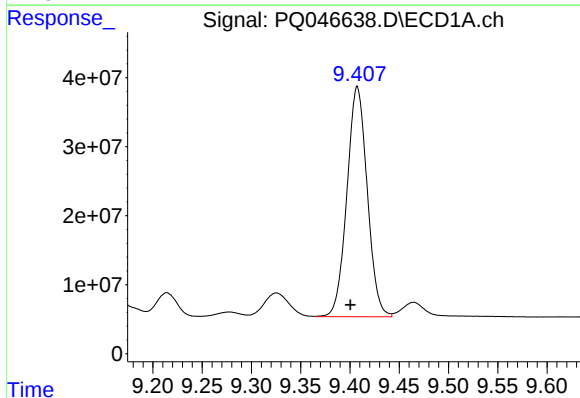
R.T.: 9.069 min
Delta R.T.: 0.007 min
Response: 240334744
Conc: 445.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



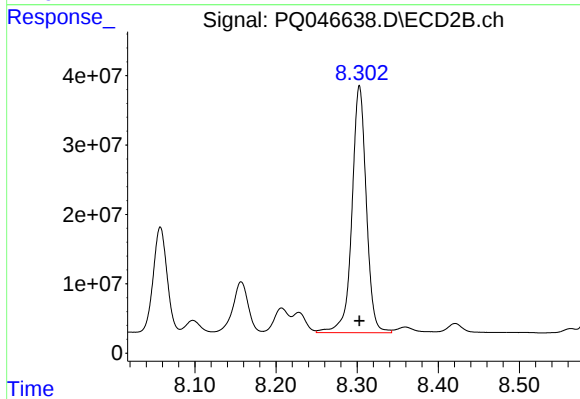
#34 AR-1260-4

R.T.: 8.057 min
Delta R.T.: -0.001 min
Response: 178065388
Conc: 489.50 ng/ml



#35 AR-1260-5

R.T.: 9.407 min
Delta R.T.: 0.007 min
Response: 478553502
Conc: 459.79 ng/ml



#35 AR-1260-5

R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 437384275
Conc: 482.12 ng/ml