

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082521\
 Data File : PQ054303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 16:36
 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: Aug 25 18:36:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 30 02:37:02 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...	5.208	4.209	1181.1E6	747.9E6	50.575	52.901
2) SA Decachlor...	11.387	9.550	716.4E6	573.7E6	42.580	45.480
Target Compounds						
3) L1 AR-1016-1	6.532	5.470	368.1E6	248.4E6	502.149	548.612
4) L1 AR-1016-2	6.556	5.490	561.3E6	385.3E6	499.740	519.736
5) L1 AR-1016-3	6.623	5.683	342.4E6	194.7E6	496.412	540.010
6) L1 AR-1016-4	6.731	5.733	278.5E6	151.6E6	489.558	530.989
7) L1 AR-1016-5	7.044	5.964	249.7E6	185.1E6	461.237	507.944
31) L7 AR-1260-1	8.219	7.059	403.9E6	377.5E6	411.359	503.675
32) L7 AR-1260-2	8.483	7.256	471.4E6	520.3E6	415.181	498.137
33) L7 AR-1260-3	8.849	7.412	293.9E6	422.2E6	415.497	485.085
34) L7 AR-1260-4	9.093	7.895	365.9E6	299.8E6	413.563	481.424
35) L7 AR-1260-5	9.437	8.142	744.8E6	847.4E6	442.379	494.584

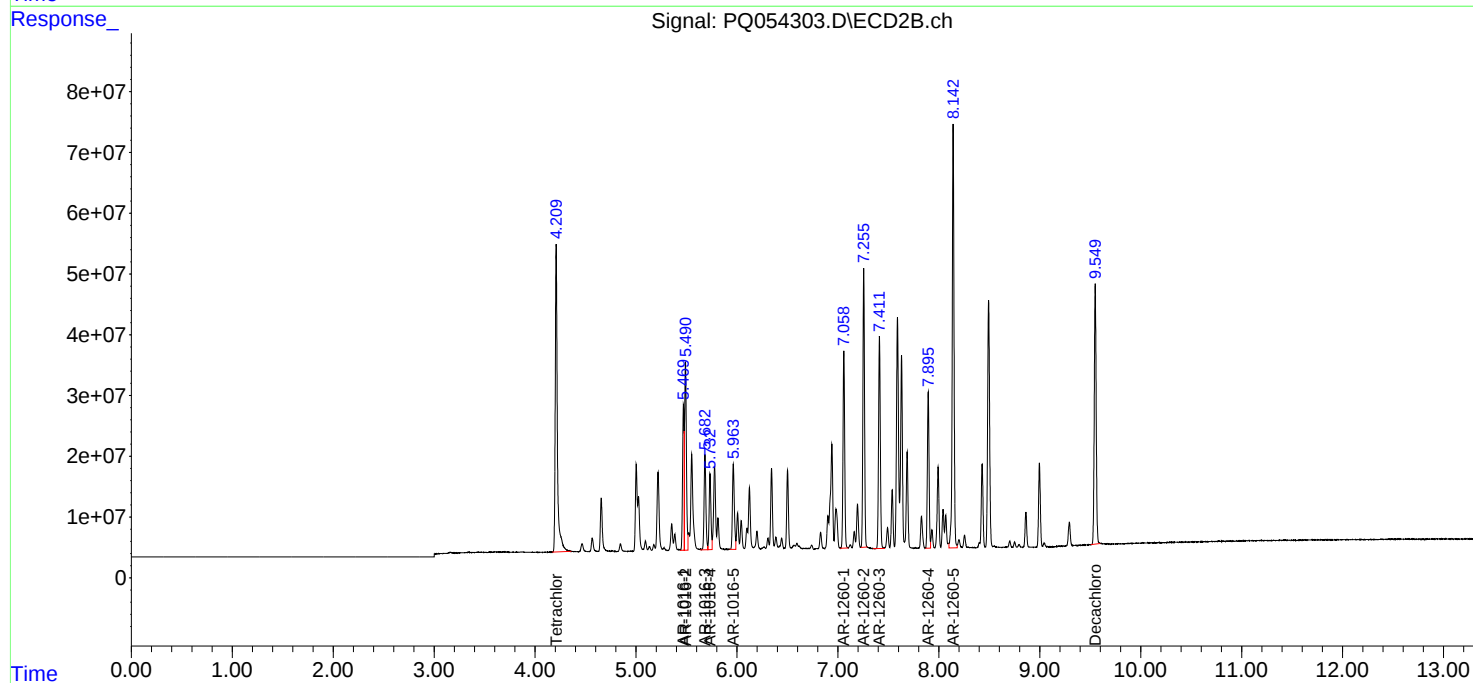
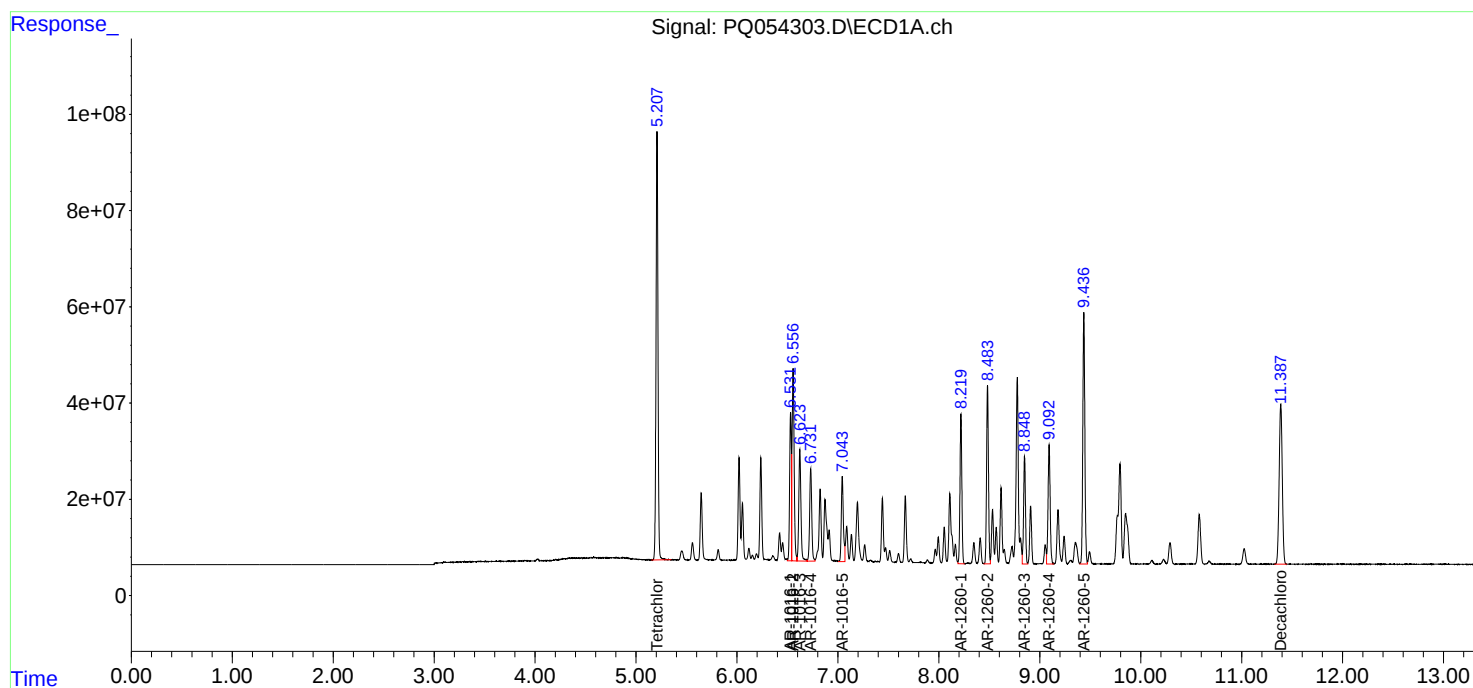
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

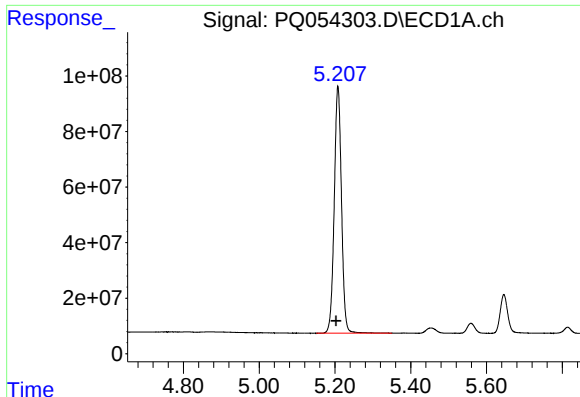
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082521\
Data File : PQ054303.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2021 16:36
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 18:36:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 30 02:37:02 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

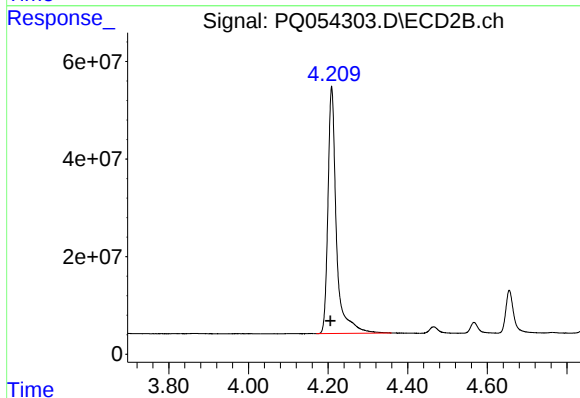




#1 Tetrachloro-m-xylene

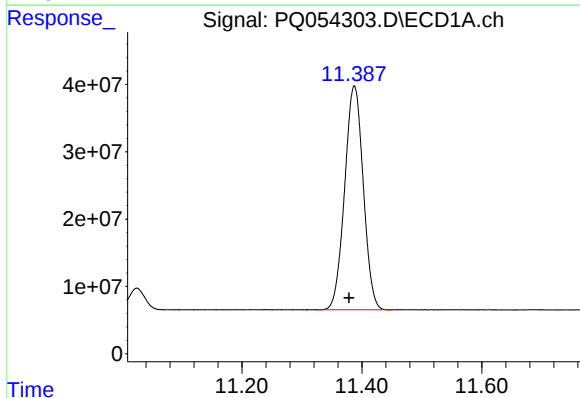
R.T.: 5.208 min
Delta R.T.: 0.005 min
Response: 1181050335
Conc: 50.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



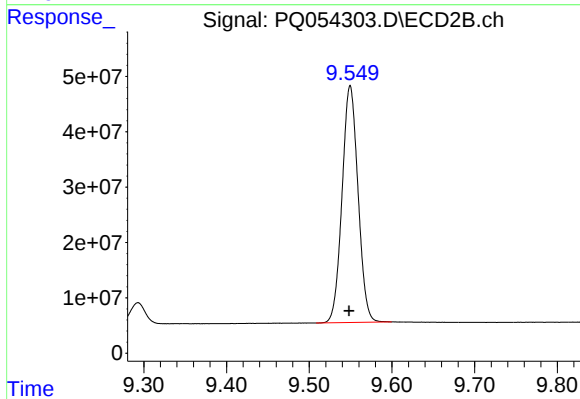
#1 Tetrachloro-m-xylene

R.T.: 4.209 min
Delta R.T.: 0.003 min
Response: 747867660
Conc: 52.90 ng/ml



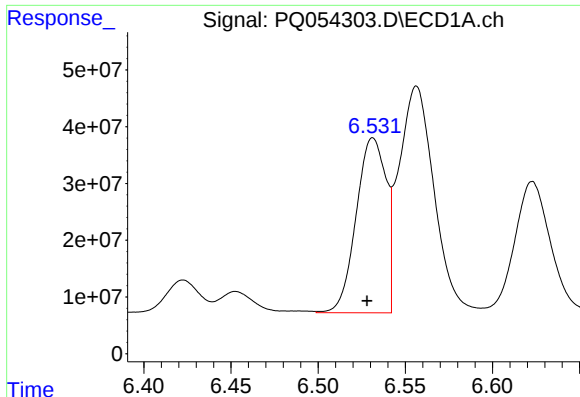
#2 Decachlorobiphenyl

R.T.: 11.387 min
Delta R.T.: 0.009 min
Response: 716449122
Conc: 42.58 ng/ml



#2 Decachlorobiphenyl

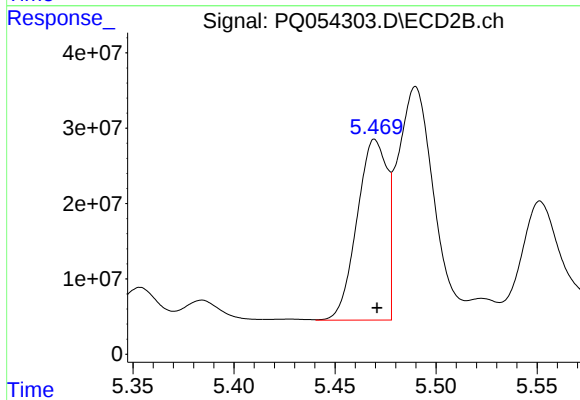
R.T.: 9.550 min
Delta R.T.: 0.001 min
Response: 573689971
Conc: 45.48 ng/ml



#3 AR-1016-1

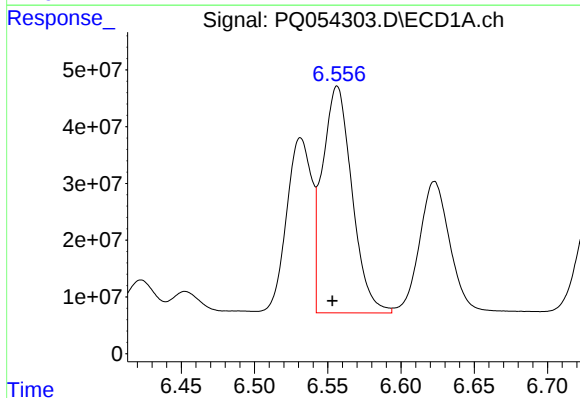
R.T.: 6.532 min
Delta R.T.: 0.004 min
Response: 368067510
Conc: 502.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



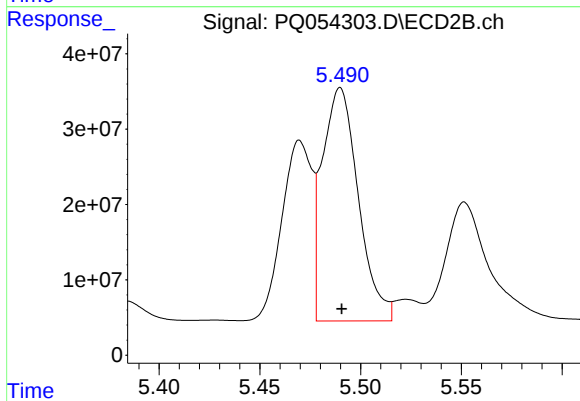
#3 AR-1016-1

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 248351786
Conc: 548.61 ng/ml



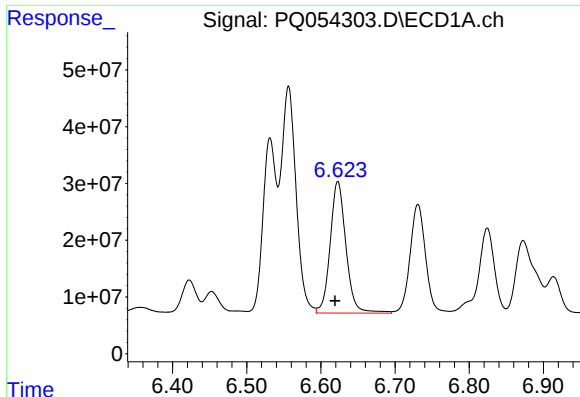
#4 AR-1016-2

R.T.: 6.556 min
Delta R.T.: 0.003 min
Response: 561337368
Conc: 499.74 ng/ml



#4 AR-1016-2

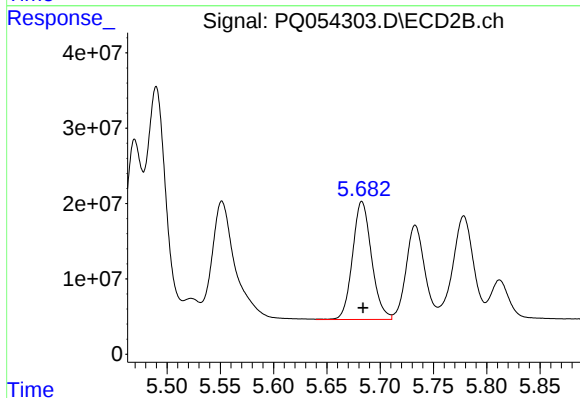
R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 385250919
Conc: 519.74 ng/ml



#5 AR-1016-3

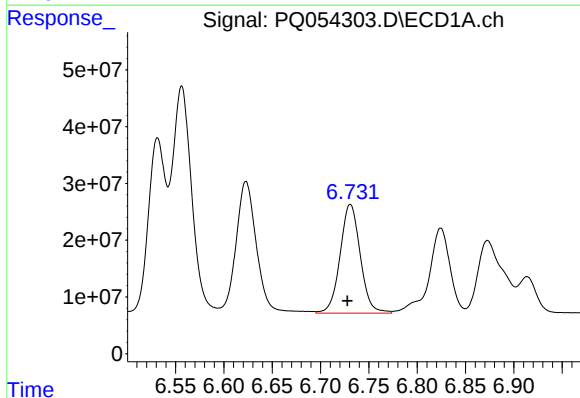
R.T.: 6.623 min
Delta R.T.: 0.004 min
Response: 342424212
Conc: 496.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



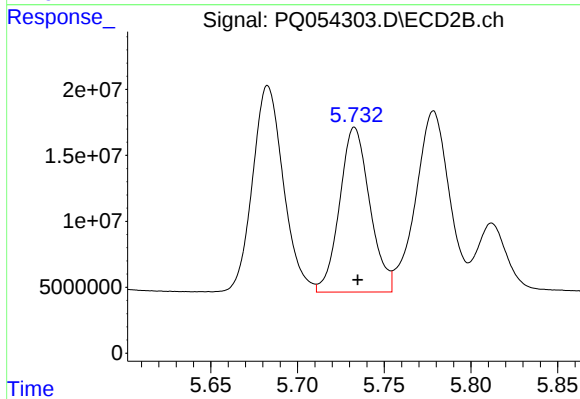
#5 AR-1016-3

R.T.: 5.683 min
Delta R.T.: -0.001 min
Response: 194678218
Conc: 540.01 ng/ml



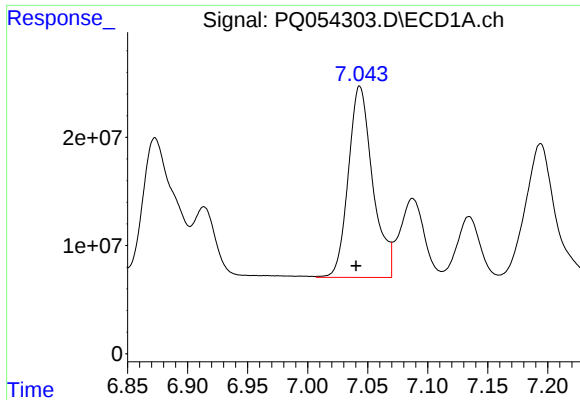
#6 AR-1016-4

R.T.: 6.731 min
Delta R.T.: 0.003 min
Response: 278504022
Conc: 489.56 ng/ml



#6 AR-1016-4

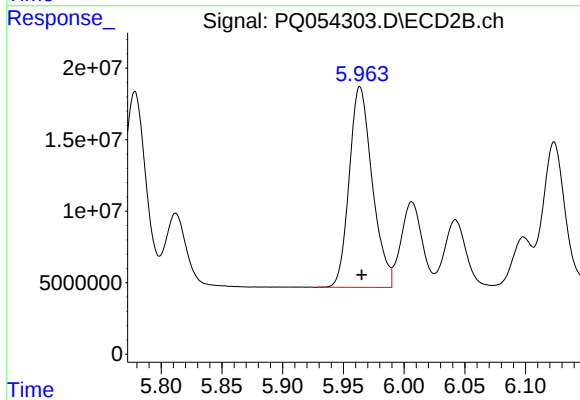
R.T.: 5.733 min
Delta R.T.: -0.002 min
Response: 151553138
Conc: 530.99 ng/ml



#7 AR-1016-5

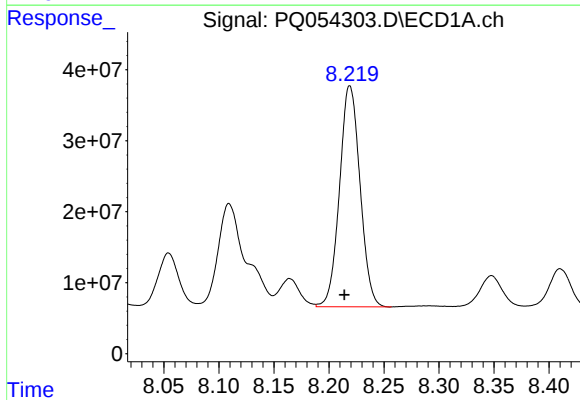
R.T.: 7.044 min
Delta R.T.: 0.003 min
Response: 249662534
Conc: 461.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



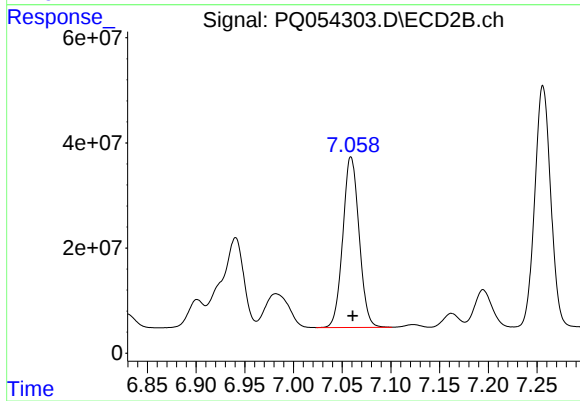
#7 AR-1016-5

R.T.: 5.964 min
Delta R.T.: -0.002 min
Response: 185071247
Conc: 507.94 ng/ml



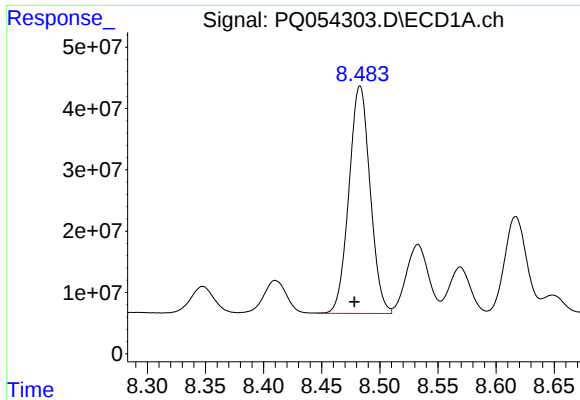
#31 AR-1260-1

R.T.: 8.219 min
Delta R.T.: 0.005 min
Response: 403889178
Conc: 411.36 ng/ml



#31 AR-1260-1

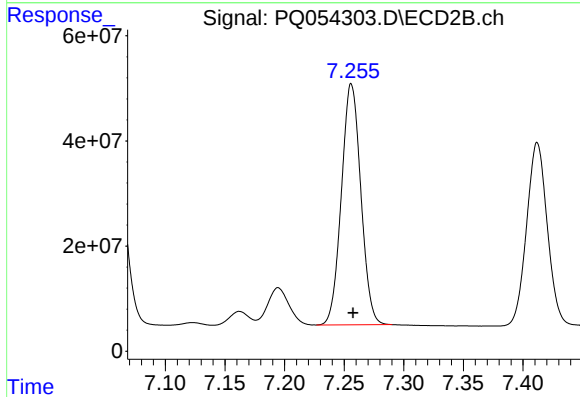
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 377537700
Conc: 503.68 ng/ml



#32 AR-1260-2

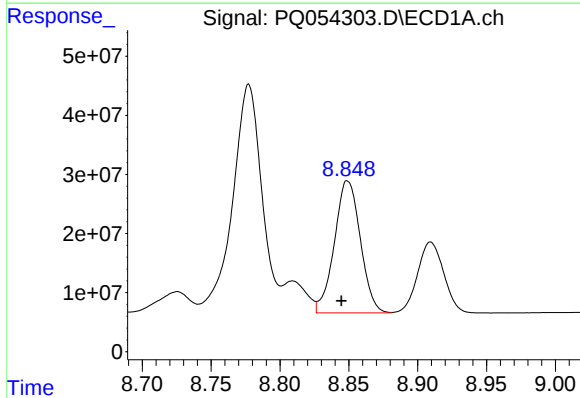
R.T.: 8.483 min
Delta R.T.: 0.005 min
Response: 471381887
Conc: 415.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



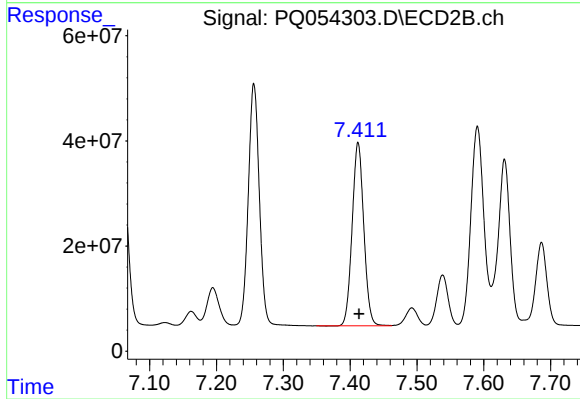
#32 AR-1260-2

R.T.: 7.256 min
Delta R.T.: -0.001 min
Response: 520334846
Conc: 498.14 ng/ml



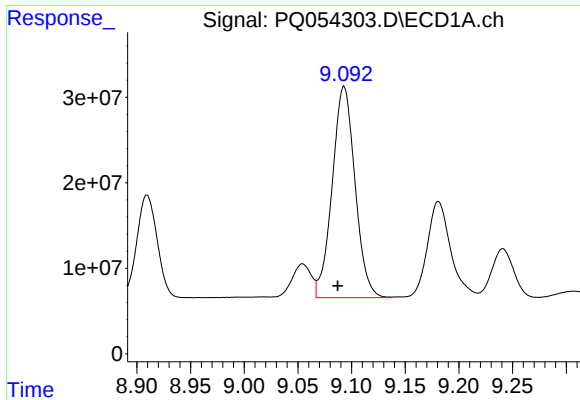
#33 AR-1260-3

R.T.: 8.849 min
Delta R.T.: 0.005 min
Response: 293910717
Conc: 415.50 ng/ml



#33 AR-1260-3

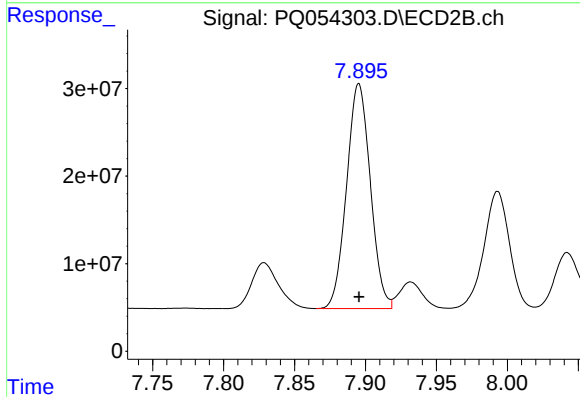
R.T.: 7.412 min
Delta R.T.: -0.001 min
Response: 422165275
Conc: 485.09 ng/ml



#34 AR-1260-4

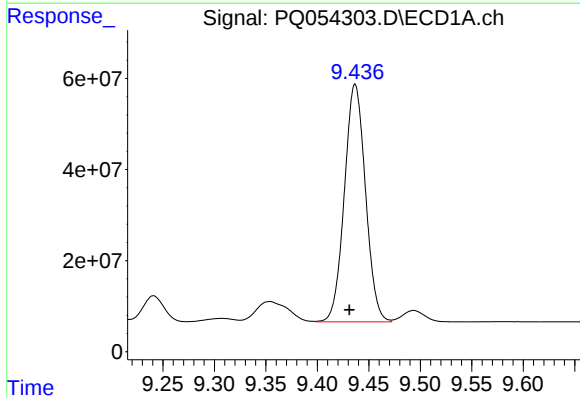
R.T.: 9.093 min
Delta R.T.: 0.006 min
Response: 365850717
Conc: 413.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



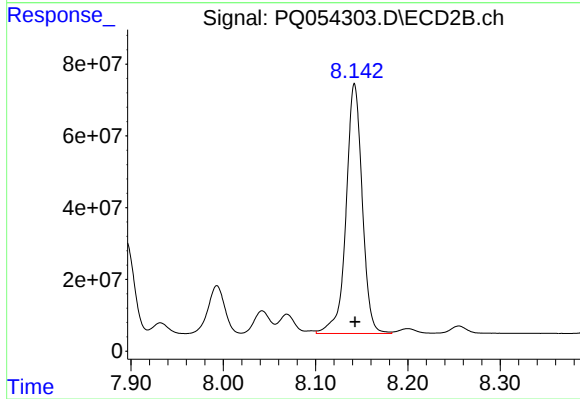
#34 AR-1260-4

R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 299751584
Conc: 481.42 ng/ml



#35 AR-1260-5

R.T.: 9.437 min
Delta R.T.: 0.006 min
Response: 744762783
Conc: 442.38 ng/ml



#35 AR-1260-5

R.T.: 8.142 min
Delta R.T.: 0.000 min
Response: 847403376
Conc: 494.58 ng/ml