

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011222\
 Data File : PQ055667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2022 19:48
 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: Jan 13 02:25:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 15:29:13 2022
 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...	5.233	4.296	629.7E6	536.5E6	54.860	55.736
2) SA Decachlor...	11.416	9.672	632.9E6	324.0E6	42.436	43.602
Target Compounds						
3) L1 AR-1016-1	6.558	5.566	178.7E6	160.8E6	541.464	509.440
4) L1 AR-1016-2	6.583	5.587	298.7E6	255.5E6	547.747	571.785
5) L1 AR-1016-3	6.649	5.781	198.4E6	128.9E6	540.930	539.471
6) L1 AR-1016-4	6.757	5.829	165.7E6	110.3E6	545.360	528.619
7) L1 AR-1016-5	7.071	6.062	133.0E6	121.9E6	505.417	468.722
31) L7 AR-1260-1	8.248	7.160	206.5E6	230.1E6	471.172	487.670
32) L7 AR-1260-2	8.512	7.355	248.5E6	279.2E6	466.688	495.048
33) L7 AR-1260-3	8.880	7.513	204.5E6	255.9E6	441.200	486.750
34) L7 AR-1260-4	9.123	7.996	245.0E6	199.8E6	455.299	457.682
35) L7 AR-1260-5	9.469	8.242	522.3E6	476.8E6	435.409	473.866

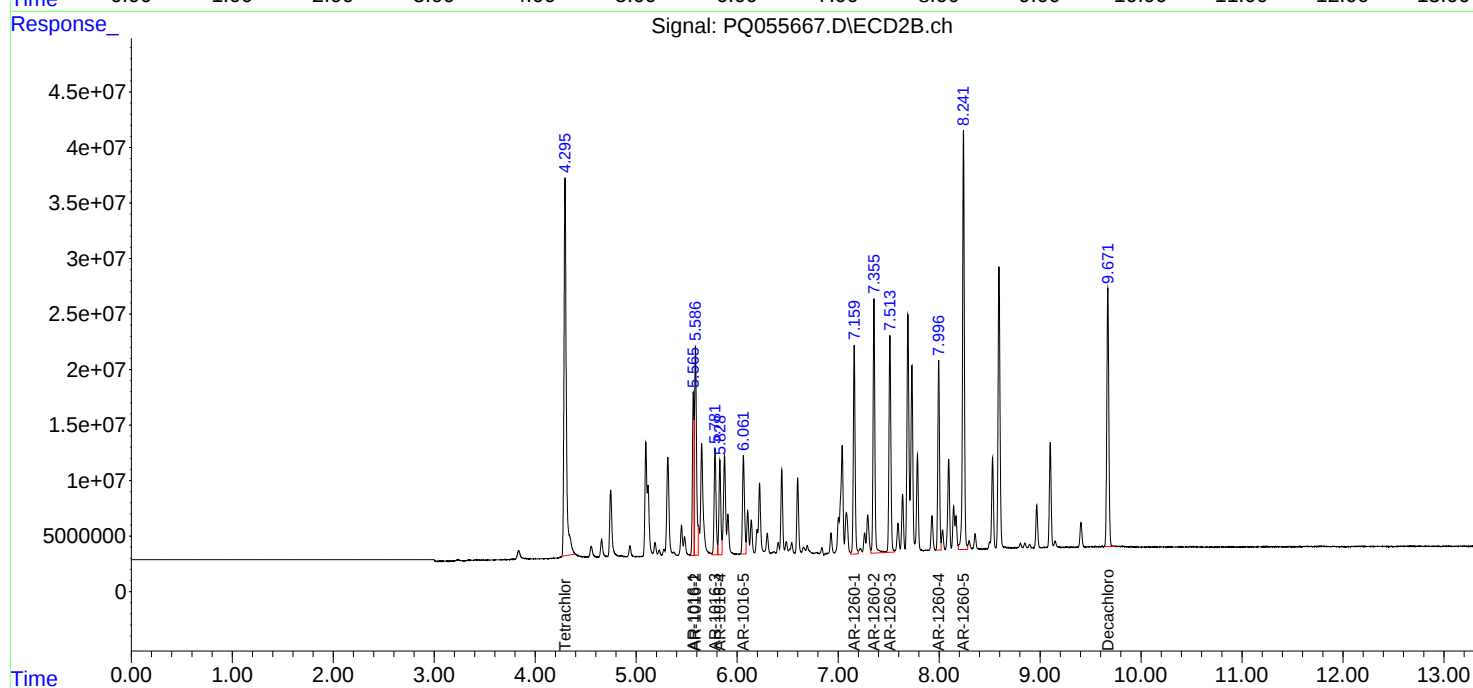
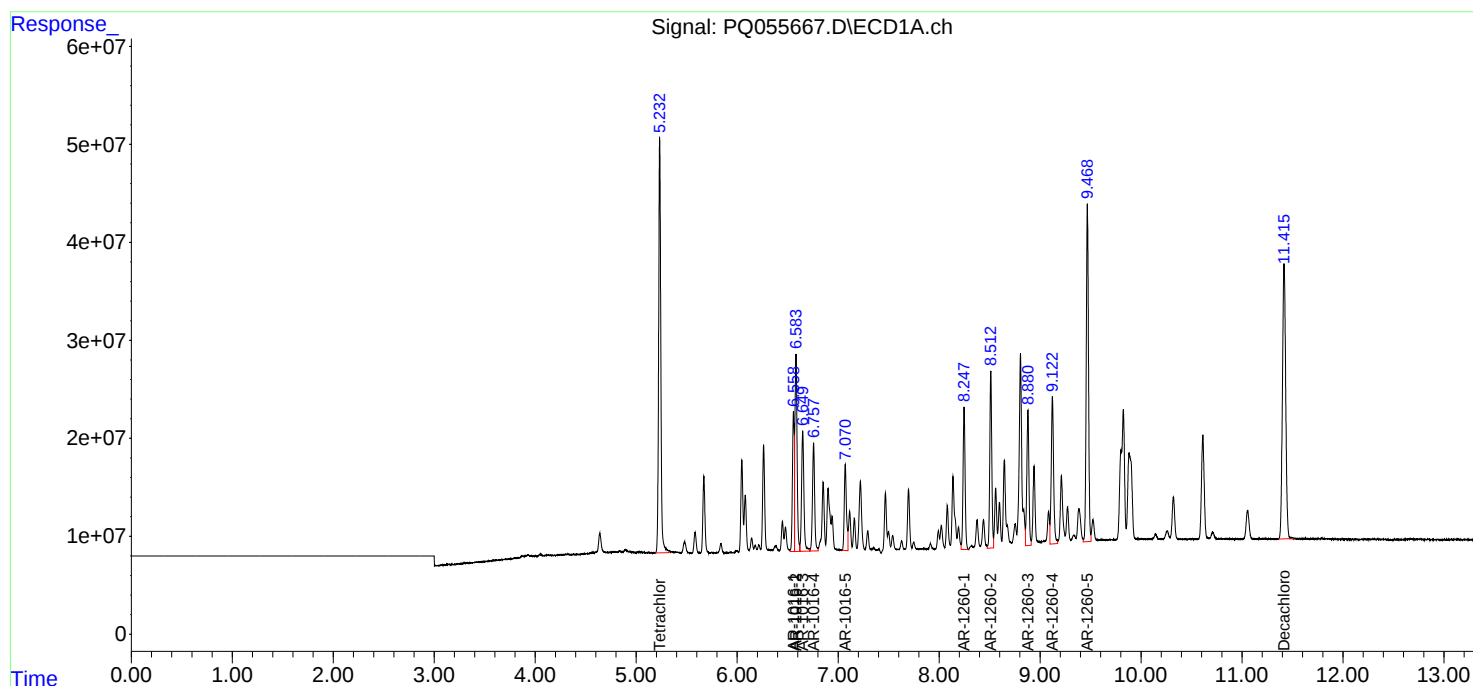
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

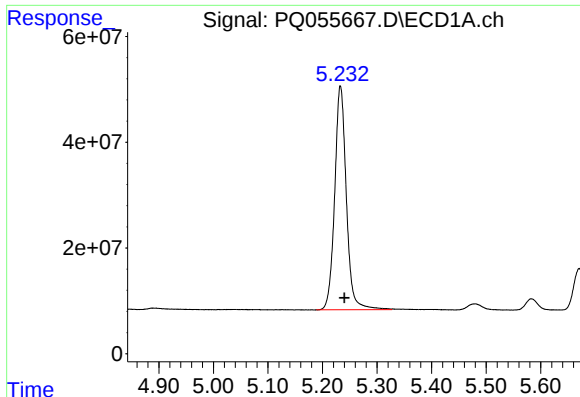
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011222\
Data File : PQ055667.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2022 19:48
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Integration File signal 1: autoint1.e
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Quant Time: Jan 13 02:25:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 04 15:29:13 2022
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

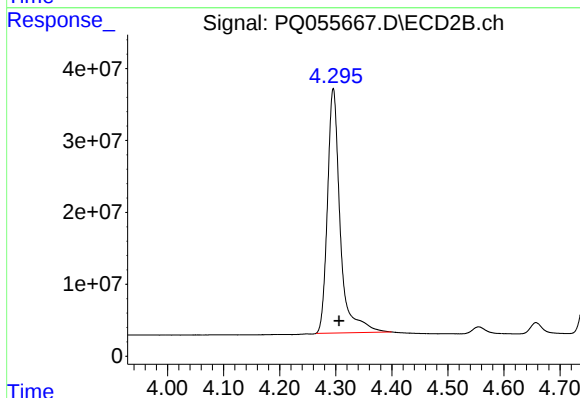




#1 Tetrachloro-m-xylene

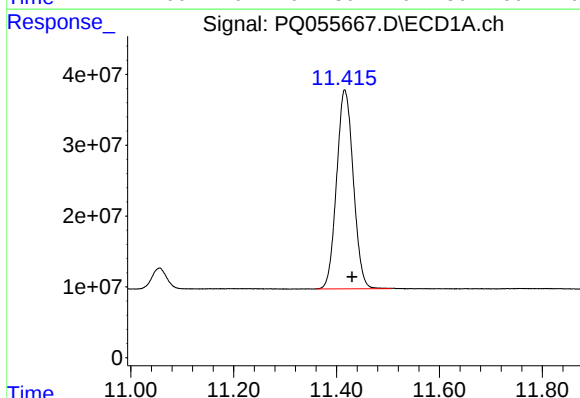
R.T.: 5.233 min
Delta R.T.: -0.007 min
Response: 629738057
Conc: 54.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



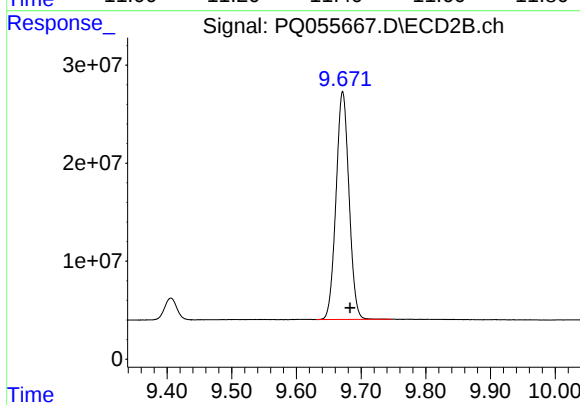
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: -0.010 min
Response: 536465782
Conc: 55.74 ng/ml



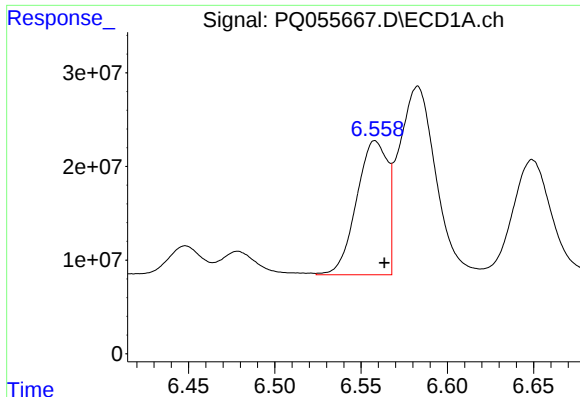
#2 Decachlorobiphenyl

R.T.: 11.416 min
Delta R.T.: -0.014 min
Response: 632857808
Conc: 42.44 ng/ml



#2 Decachlorobiphenyl

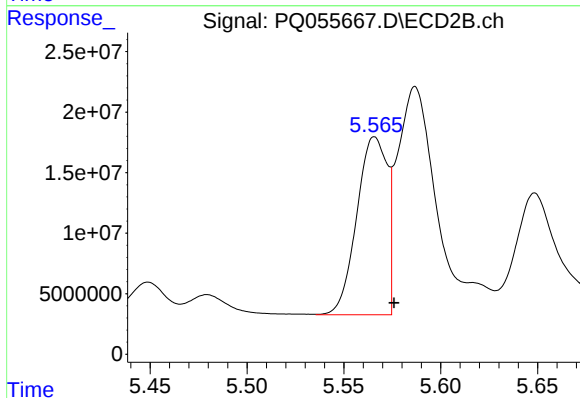
R.T.: 9.672 min
Delta R.T.: -0.011 min
Response: 324031297
Conc: 43.60 ng/ml



#3 AR-1016-1

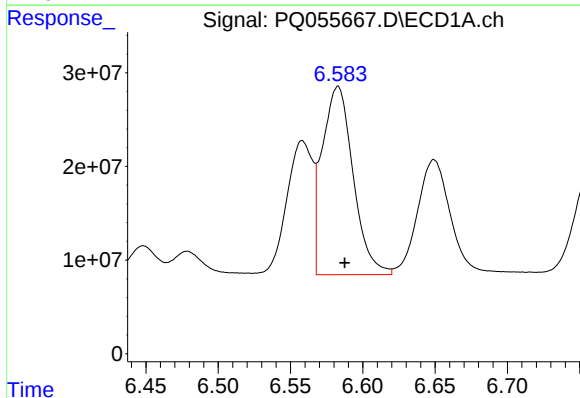
R.T.: 6.558 min
Delta R.T.: -0.005 min
Response: 178709930
Conc: 541.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



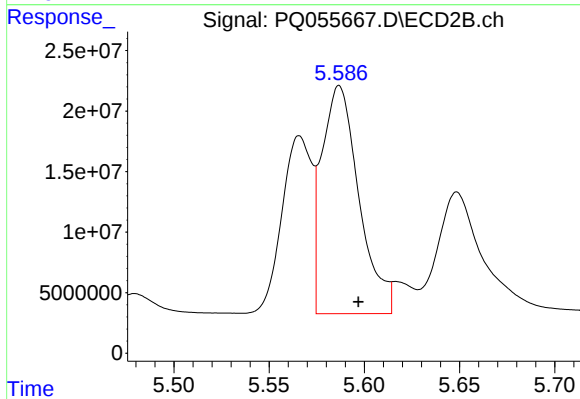
#3 AR-1016-1

R.T.: 5.566 min
Delta R.T.: -0.010 min
Response: 160788846
Conc: 509.44 ng/ml



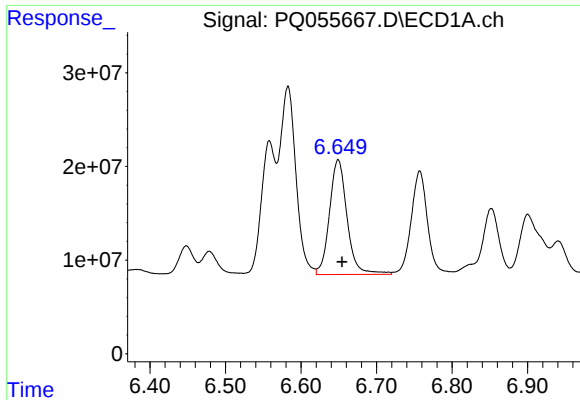
#4 AR-1016-2

R.T.: 6.583 min
Delta R.T.: -0.005 min
Response: 298732802
Conc: 547.75 ng/ml



#4 AR-1016-2

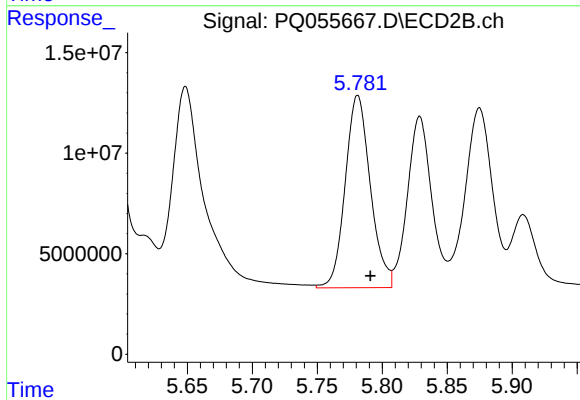
R.T.: 5.587 min
Delta R.T.: -0.010 min
Response: 255534183
Conc: 571.78 ng/ml



#5 AR-1016-3

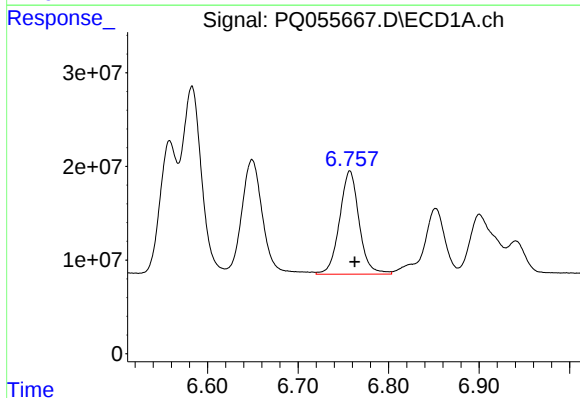
R.T.: 6.649 min
Delta R.T.: -0.005 min
Response: 198436252
Conc: 540.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



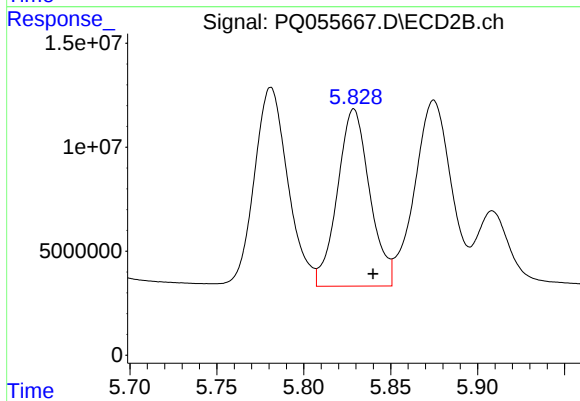
#5 AR-1016-3

R.T.: 5.781 min
Delta R.T.: -0.010 min
Response: 128923841
Conc: 539.47 ng/ml



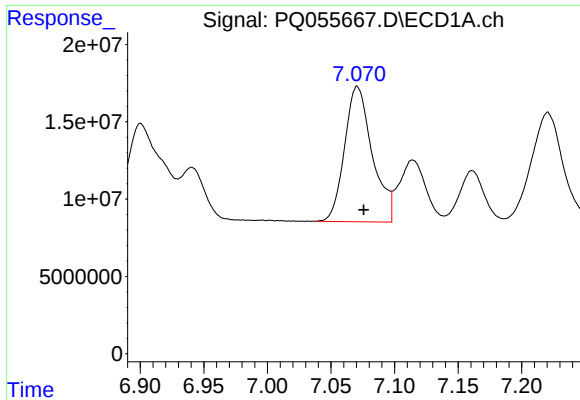
#6 AR-1016-4

R.T.: 6.757 min
Delta R.T.: -0.005 min
Response: 165690496
Conc: 545.36 ng/ml



#6 AR-1016-4

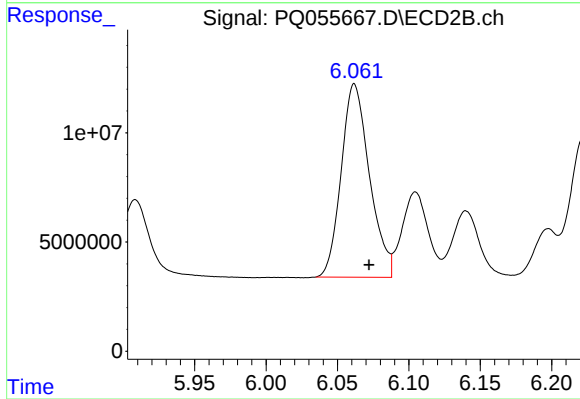
R.T.: 5.829 min
Delta R.T.: -0.011 min
Response: 110281370
Conc: 528.62 ng/ml



#7 AR-1016-5

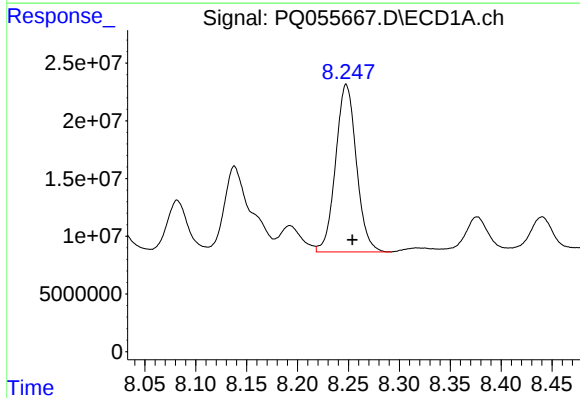
R.T.: 7.071 min
Delta R.T.: -0.005 min
Response: 133038791
Conc: 505.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



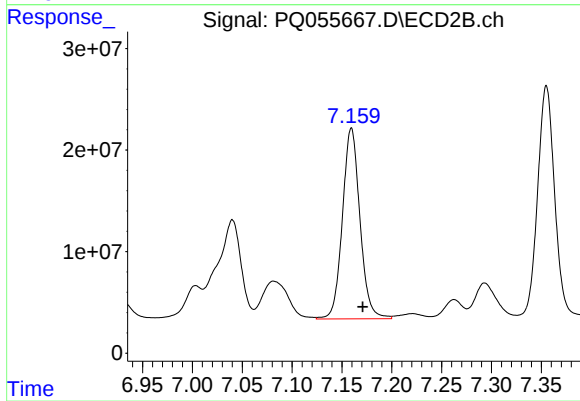
#7 AR-1016-5

R.T.: 6.062 min
Delta R.T.: -0.010 min
Response: 121948816
Conc: 468.72 ng/ml



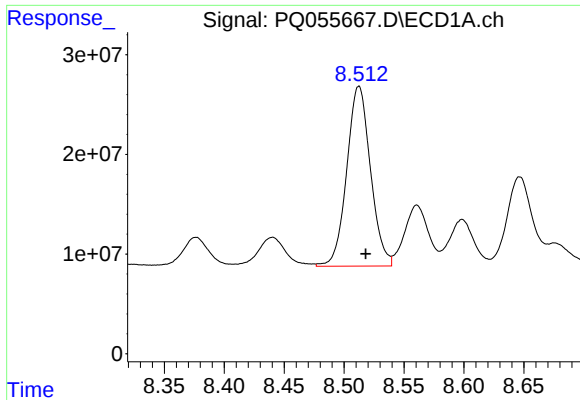
#31 AR-1260-1

R.T.: 8.248 min
Delta R.T.: -0.006 min
Response: 206519716
Conc: 471.17 ng/ml



#31 AR-1260-1

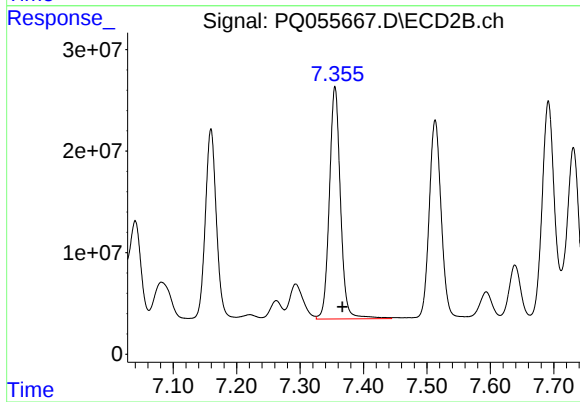
R.T.: 7.160 min
Delta R.T.: -0.012 min
Response: 230067565
Conc: 487.67 ng/ml



#32 AR-1260-2

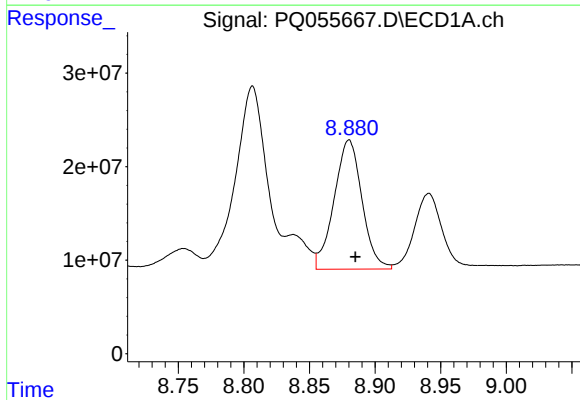
R.T.: 8.512 min
Delta R.T.: -0.006 min
Response: 248507524
Conc: 466.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



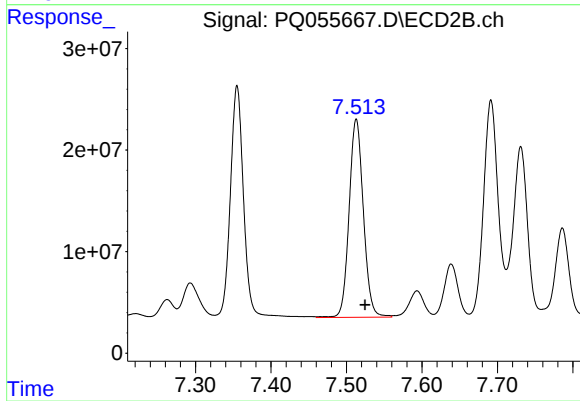
#32 AR-1260-2

R.T.: 7.355 min
Delta R.T.: -0.011 min
Response: 279176946
Conc: 495.05 ng/ml



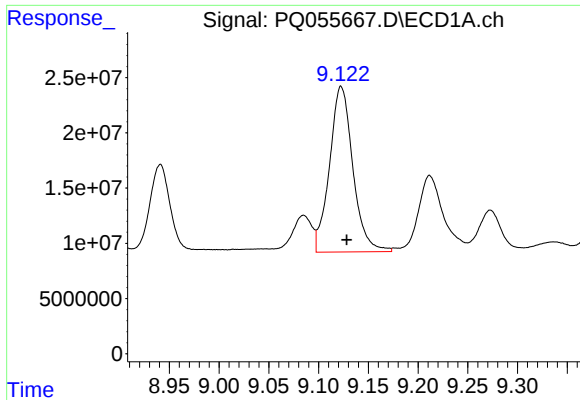
#33 AR-1260-3

R.T.: 8.880 min
Delta R.T.: -0.005 min
Response: 204525853
Conc: 441.20 ng/ml



#33 AR-1260-3

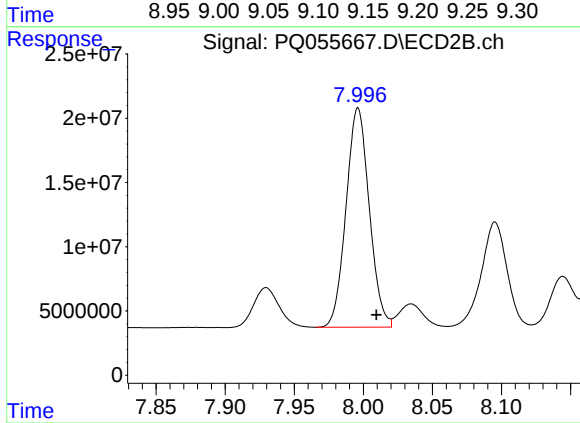
R.T.: 7.513 min
Delta R.T.: -0.011 min
Response: 255885914
Conc: 486.75 ng/ml



#34 AR-1260-4

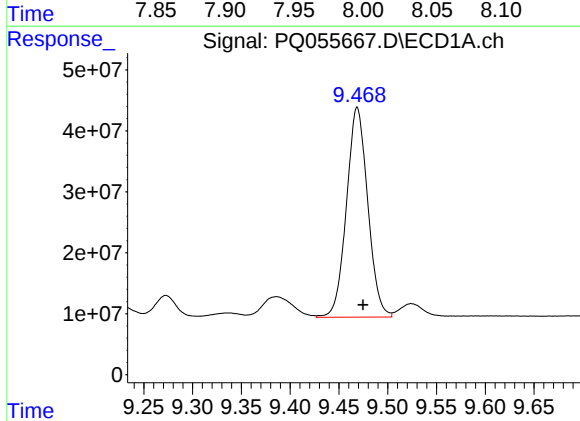
R.T.: 9.123 min
Delta R.T.: -0.006 min
Response: 245004573
Conc: 455.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



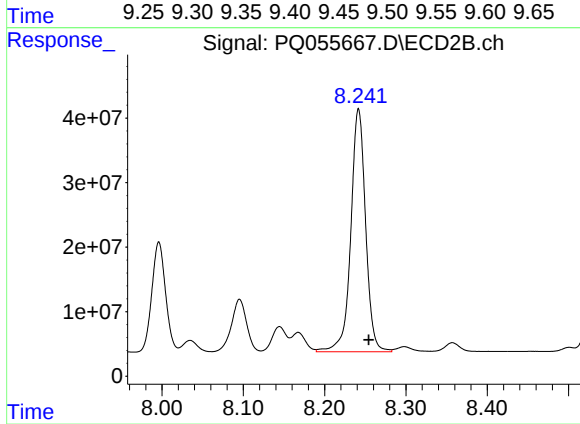
#34 AR-1260-4

R.T.: 7.996 min
Delta R.T.: -0.013 min
Response: 199798086
Conc: 457.68 ng/ml



#35 AR-1260-5

R.T.: 9.469 min
Delta R.T.: -0.006 min
Response: 522259703
Conc: 435.41 ng/ml



#35 AR-1260-5

R.T.: 8.242 min
Delta R.T.: -0.012 min
Response: 476820714
Conc: 473.87 ng/ml