

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062922\
 Data File : PQ058417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 15:08
 Operator : YP\AJ
 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: Jun 29 16:17:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 16:14:42 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...	4.685	4.047	644.5E6	547.4E6	50.348	50.506
2) SA Decachlor...	10.604	9.183	583.0E6	370.8E6	48.453	49.448
Target Compounds						
3) L1 AR-1016-1	5.870	5.151	155.1E6	167.9E6	481.005	480.865
4) L1 AR-1016-2	5.892	5.170	268.0E6	243.8E6	475.870	485.880
5) L1 AR-1016-3	5.955	5.351	171.5E6	121.6E6	473.026	482.069
6) L1 AR-1016-4	6.056	5.388	146.0E6	95802108	479.398	480.161
7) L1 AR-1016-5	6.350	5.608	116.3E6	121.5E6	479.474	467.180
31) L7 AR-1260-1	7.477	6.646	183.6E6	219.9E6	455.989	467.251
32) L7 AR-1260-2	7.733	6.831	220.3E6	264.2E6	456.028	468.845
33) L7 AR-1260-3	8.020	6.990	294.7E6	245.1E6	458.480	470.431
34) L7 AR-1260-4	8.331	7.463	203.1E6	182.0E6	461.171	473.669
35) L7 AR-1260-5	8.672	7.699	458.5E6	444.8E6	462.800	478.595

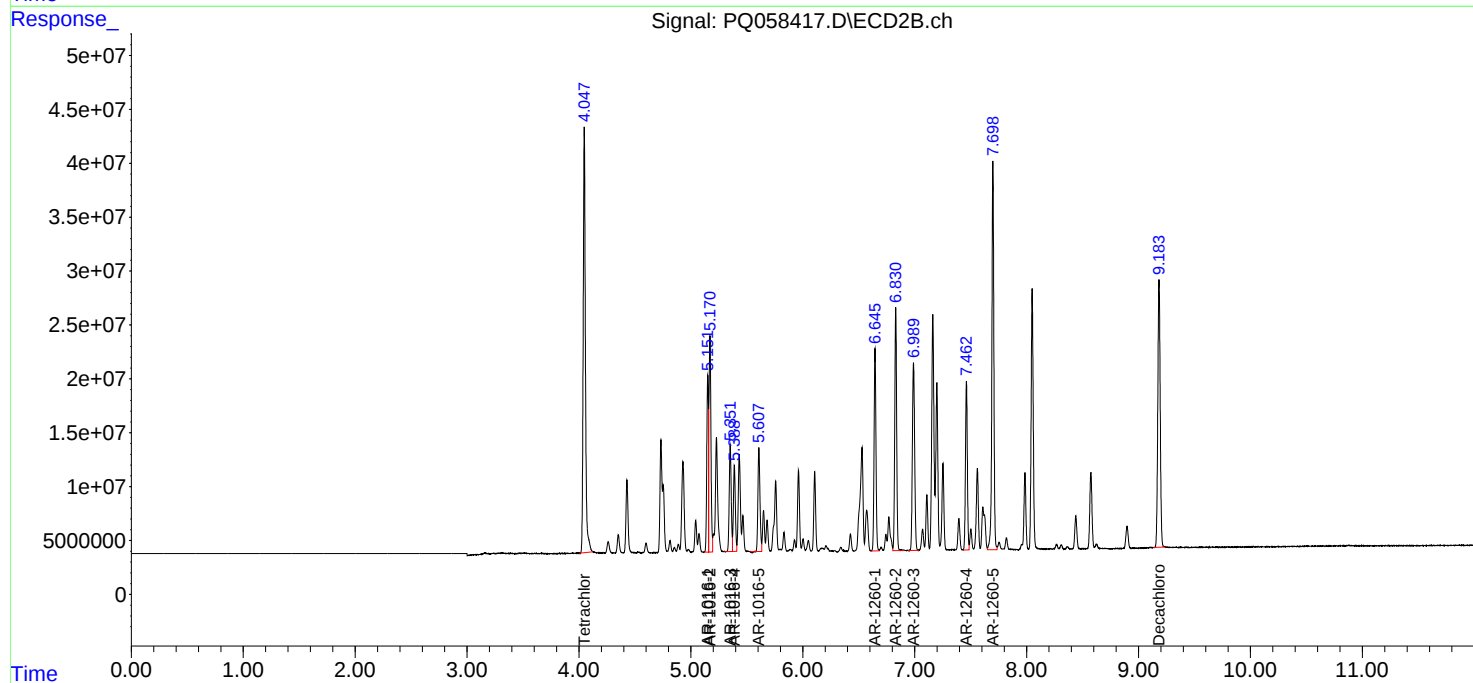
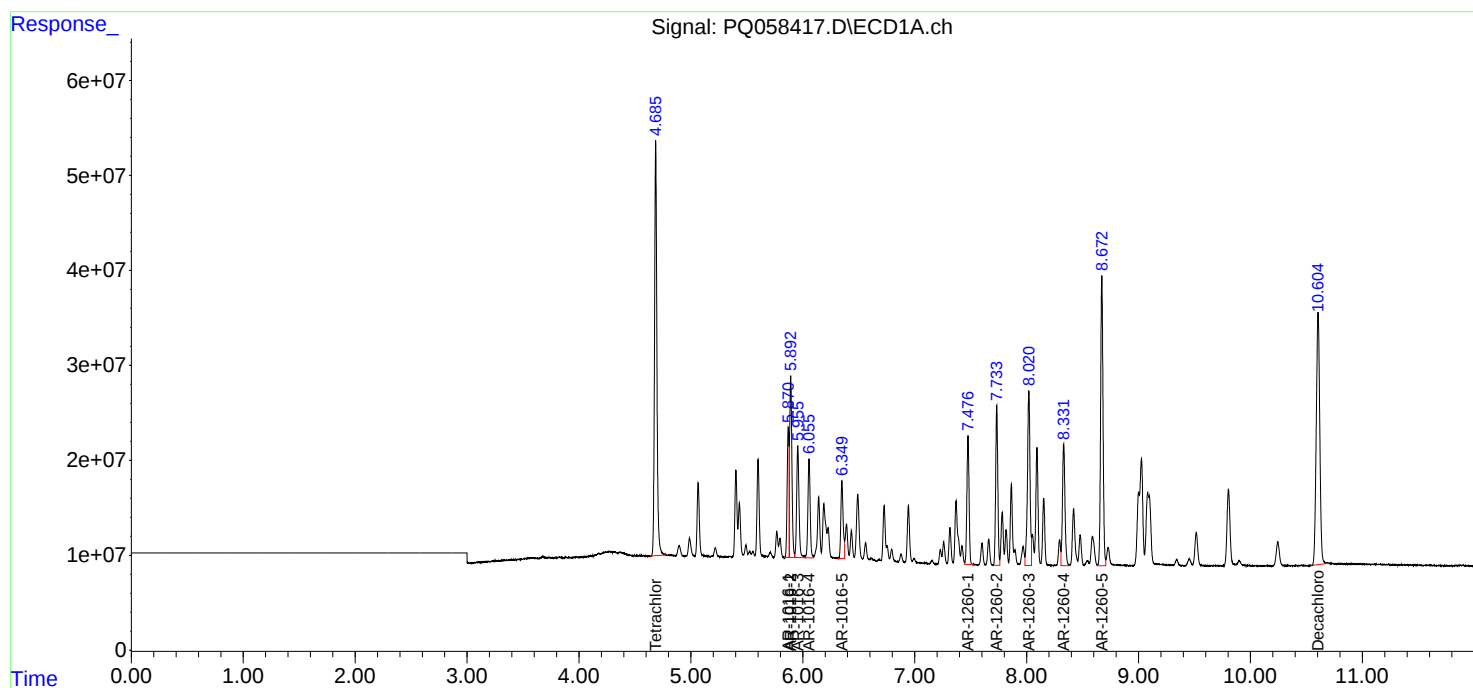
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

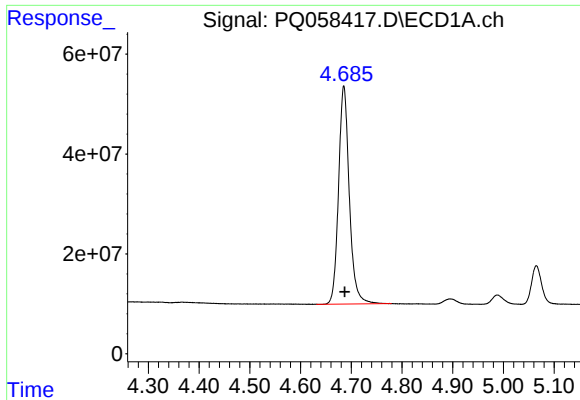
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062922\
Data File : PQ058417.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2022 15:08
Operator : YP\AJ
Sample : AR1660CCC500
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ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 16:17:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 29 16:14:42 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

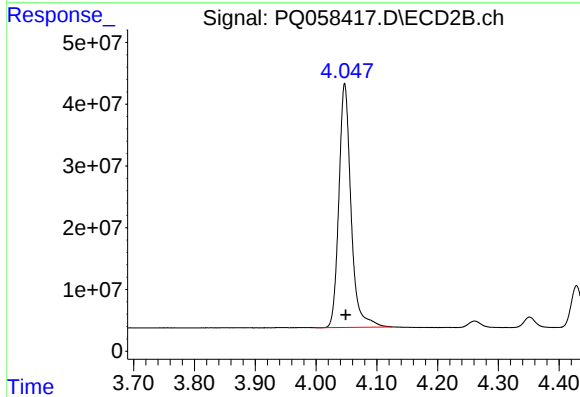




#1 Tetrachloro-m-xylene

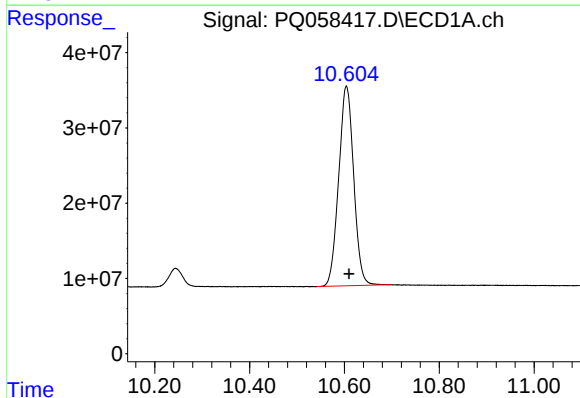
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 644544451
Conc: 50.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



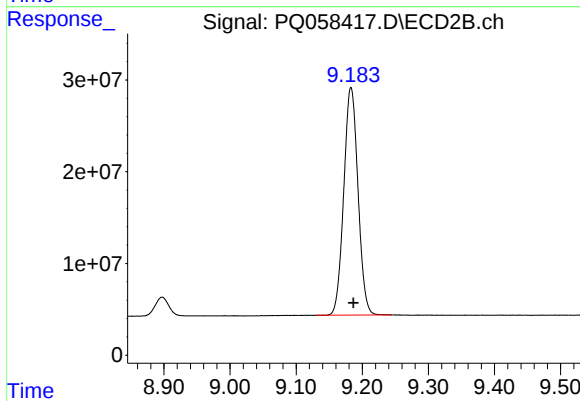
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: -0.002 min
Response: 547389470
Conc: 50.51 ng/ml



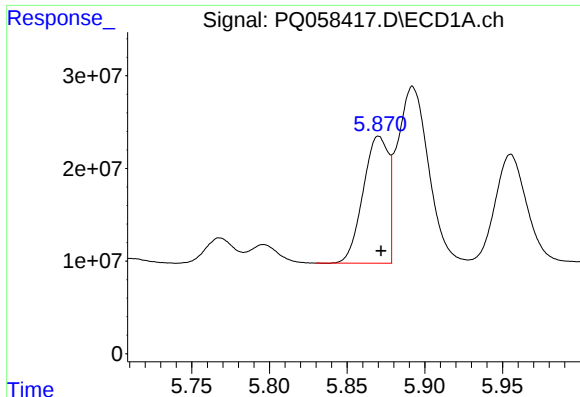
#2 Decachlorobiphenyl

R.T.: 10.604 min
Delta R.T.: -0.005 min
Response: 582989382
Conc: 48.45 ng/ml



#2 Decachlorobiphenyl

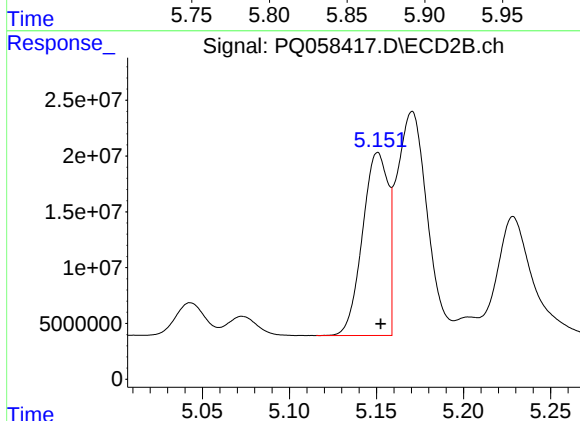
R.T.: 9.183 min
Delta R.T.: -0.004 min
Response: 370800875
Conc: 49.45 ng/ml



#3 AR-1016-1

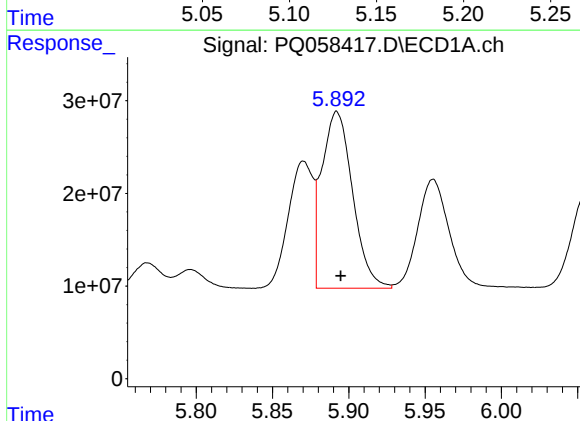
R.T.: 5.870 min
Delta R.T.: -0.002 min
Response: 155093330
Conc: 481.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



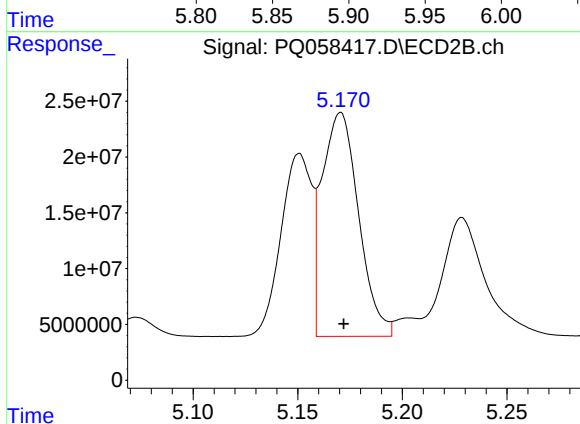
#3 AR-1016-1

R.T.: 5.151 min
Delta R.T.: -0.002 min
Response: 167908253
Conc: 480.87 ng/ml



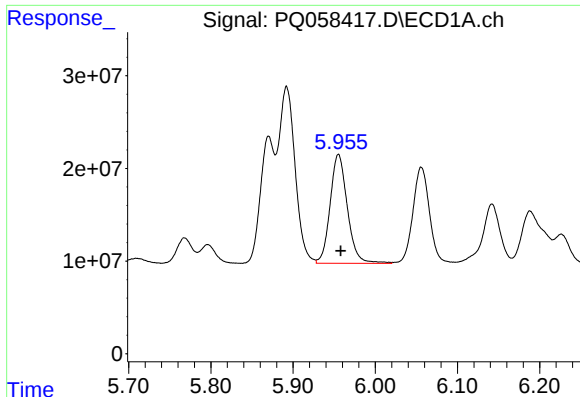
#4 AR-1016-2

R.T.: 5.892 min
Delta R.T.: -0.003 min
Response: 267956606
Conc: 475.87 ng/ml



#4 AR-1016-2

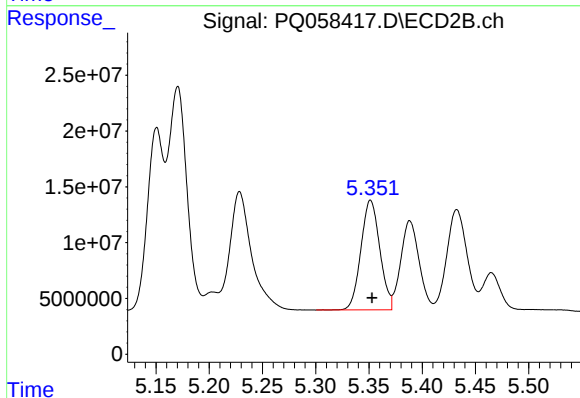
R.T.: 5.170 min
Delta R.T.: -0.002 min
Response: 243790779
Conc: 485.88 ng/ml



#5 AR-1016-3

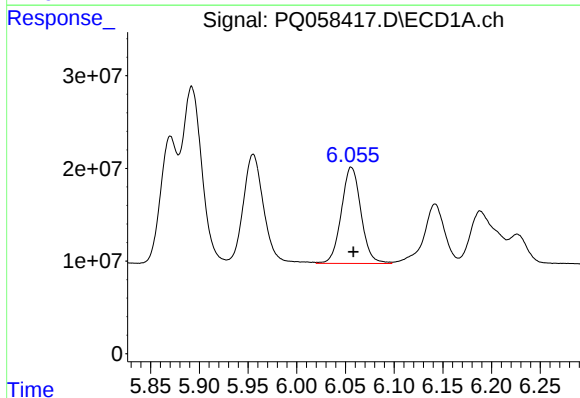
R.T.: 5.955 min
Delta R.T.: -0.003 min
Response: 171514807
Conc: 473.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



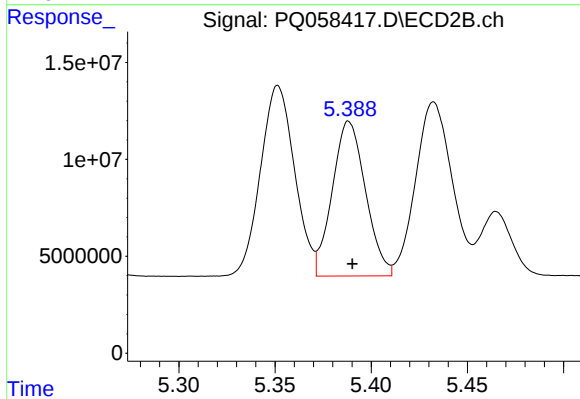
#5 AR-1016-3

R.T.: 5.351 min
Delta R.T.: -0.001 min
Response: 121592071
Conc: 482.07 ng/ml



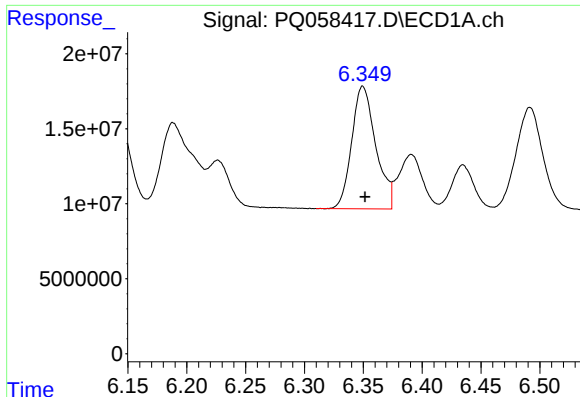
#6 AR-1016-4

R.T.: 6.056 min
Delta R.T.: -0.002 min
Response: 146031478
Conc: 479.40 ng/ml



#6 AR-1016-4

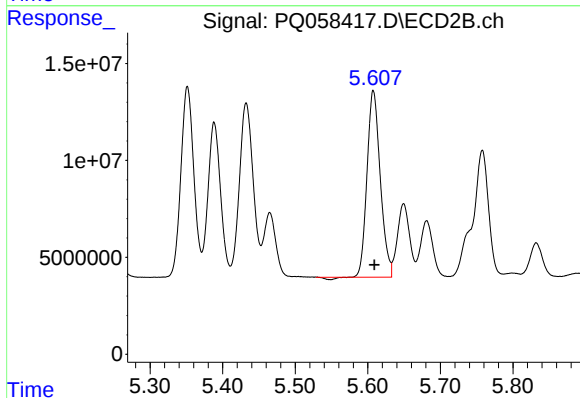
R.T.: 5.388 min
Delta R.T.: -0.002 min
Response: 95802108
Conc: 480.16 ng/ml



#7 AR-1016-5

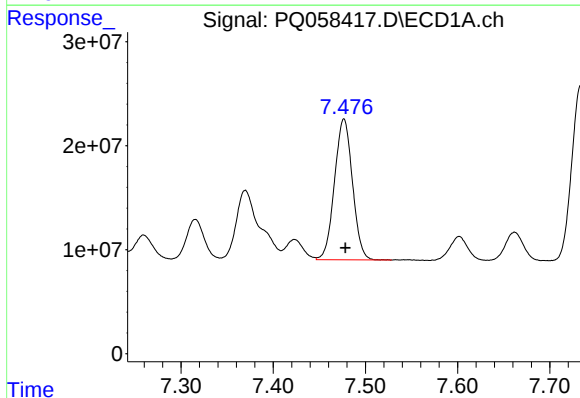
R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 116348207
Conc: 479.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



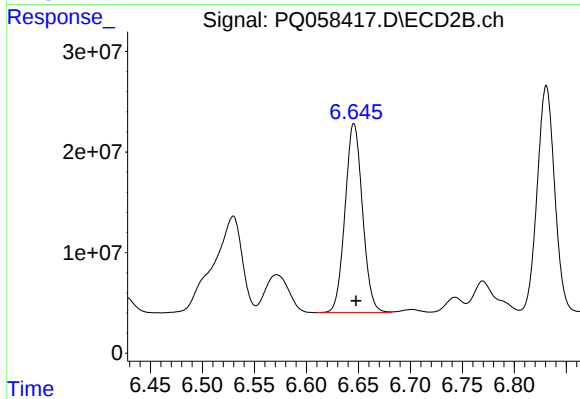
#7 AR-1016-5

R.T.: 5.608 min
Delta R.T.: -0.001 min
Response: 121469612
Conc: 467.18 ng/ml



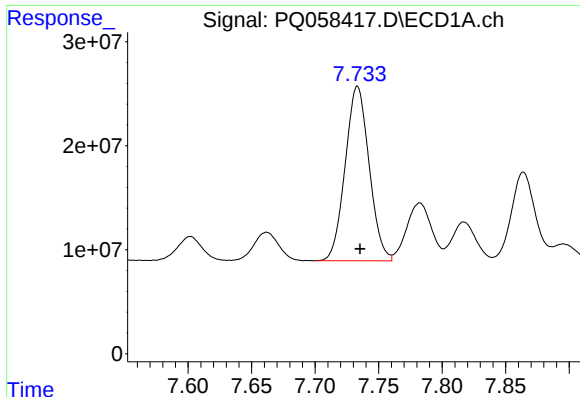
#31 AR-1260-1

R.T.: 7.477 min
Delta R.T.: -0.002 min
Response: 183644615
Conc: 455.99 ng/ml



#31 AR-1260-1

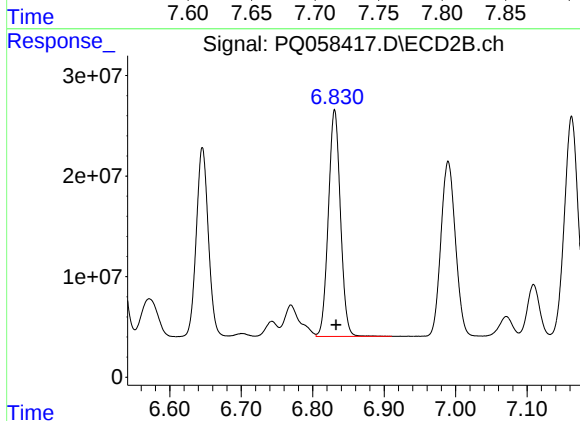
R.T.: 6.646 min
Delta R.T.: -0.002 min
Response: 219871888
Conc: 467.25 ng/ml



#32 AR-1260-2

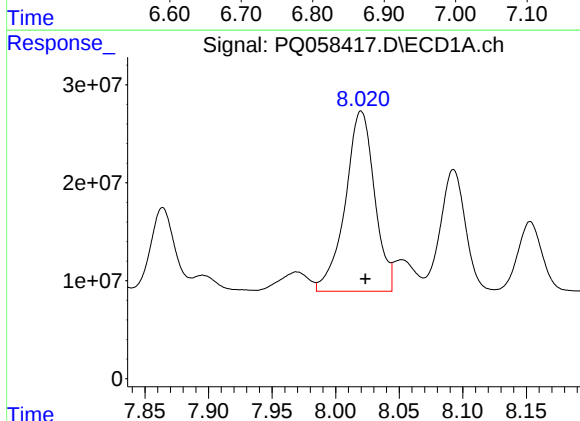
R.T.: 7.733 min
Delta R.T.: -0.002 min
Response: 220271190
Conc: 456.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



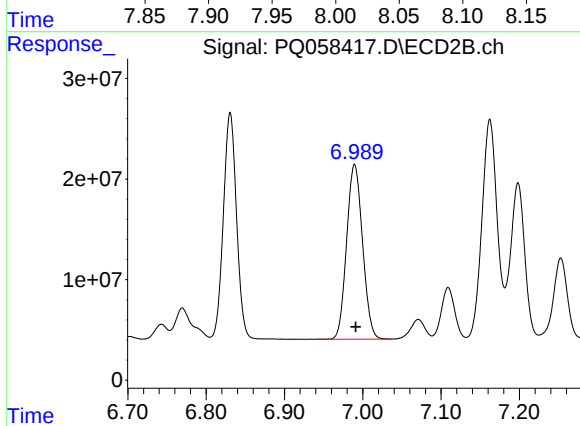
#32 AR-1260-2

R.T.: 6.831 min
Delta R.T.: -0.002 min
Response: 264239338
Conc: 468.85 ng/ml



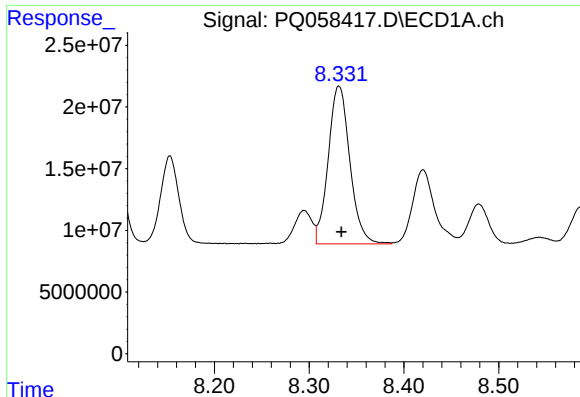
#33 AR-1260-3

R.T.: 8.020 min
Delta R.T.: -0.003 min
Response: 294724750
Conc: 458.48 ng/ml



#33 AR-1260-3

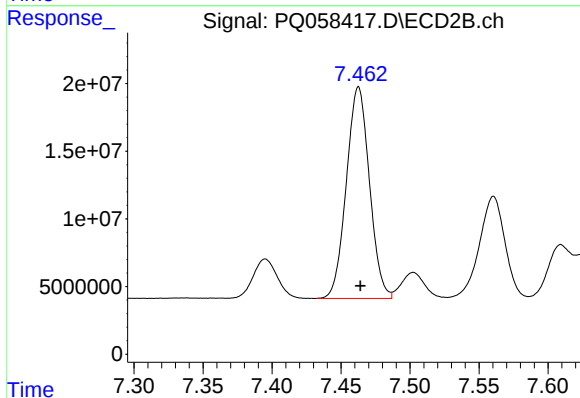
R.T.: 6.990 min
Delta R.T.: -0.001 min
Response: 245060574
Conc: 470.43 ng/ml



#34 AR-1260-4

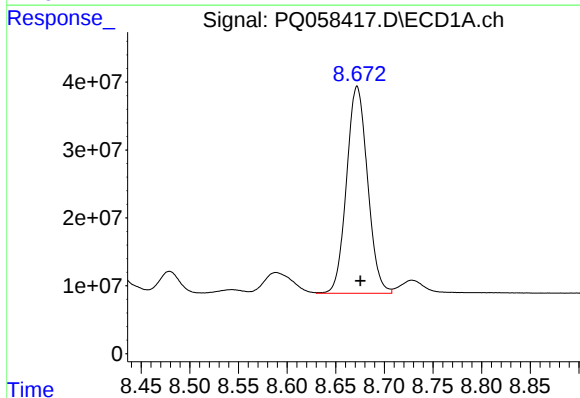
R.T.: 8.331 min
Delta R.T.: -0.003 min
Response: 203080769
Conc: 461.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



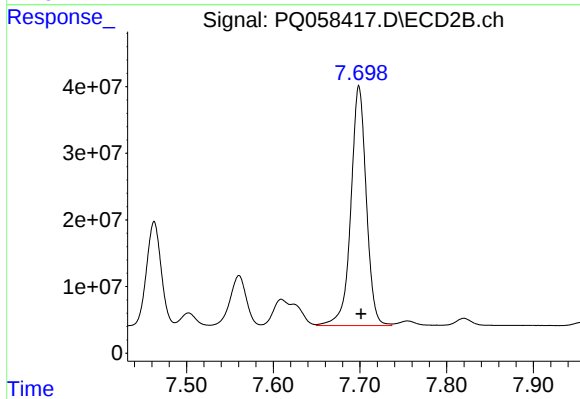
#34 AR-1260-4

R.T.: 7.463 min
Delta R.T.: -0.001 min
Response: 182034660
Conc: 473.67 ng/ml



#35 AR-1260-5

R.T.: 8.672 min
Delta R.T.: -0.003 min
Response: 458524809
Conc: 462.80 ng/ml



#35 AR-1260-5

R.T.: 7.699 min
Delta R.T.: -0.002 min
Response: 444814369
Conc: 478.60 ng/ml