

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012020\
 Data File : PQ046166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 01:38
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 03:14:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 21 02:38:37 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...	5.205	4.355	392.7E6	174.3E6	55.387	55.552
2) SA Decachlor...	11.345	9.784	383.8E6	254.0E6	45.316	49.156
Target Compounds						
3) L1 AR-1016-1	6.518	5.636	140.5E6	60235764	539.341	544.639
4) L1 AR-1016-2	6.542	5.657	217.8E6	103.4E6	533.253	553.833
5) L1 AR-1016-3	6.609	5.855	137.9E6	47795667	545.314	525.000
6) L1 AR-1016-4	6.716	5.900	112.7E6	41952234	553.684	513.041
7) L1 AR-1016-5	7.031	6.135	115.2E6	54407884	545.730	530.759
31) L7 AR-1260-1	8.208	7.238	214.3E6	116.6E6	525.202	512.590
32) L7 AR-1260-2	8.472	7.433	247.4E6	122.9E6	514.857	482.149
33) L7 AR-1260-3	8.841	7.594	201.7E6	133.8E6	507.846	520.816
34) L7 AR-1260-4	9.079	8.080	223.1E6	121.8E6	493.820	521.099
35) L7 AR-1260-5	9.419	8.324	420.7E6	296.7E6	478.048	526.025

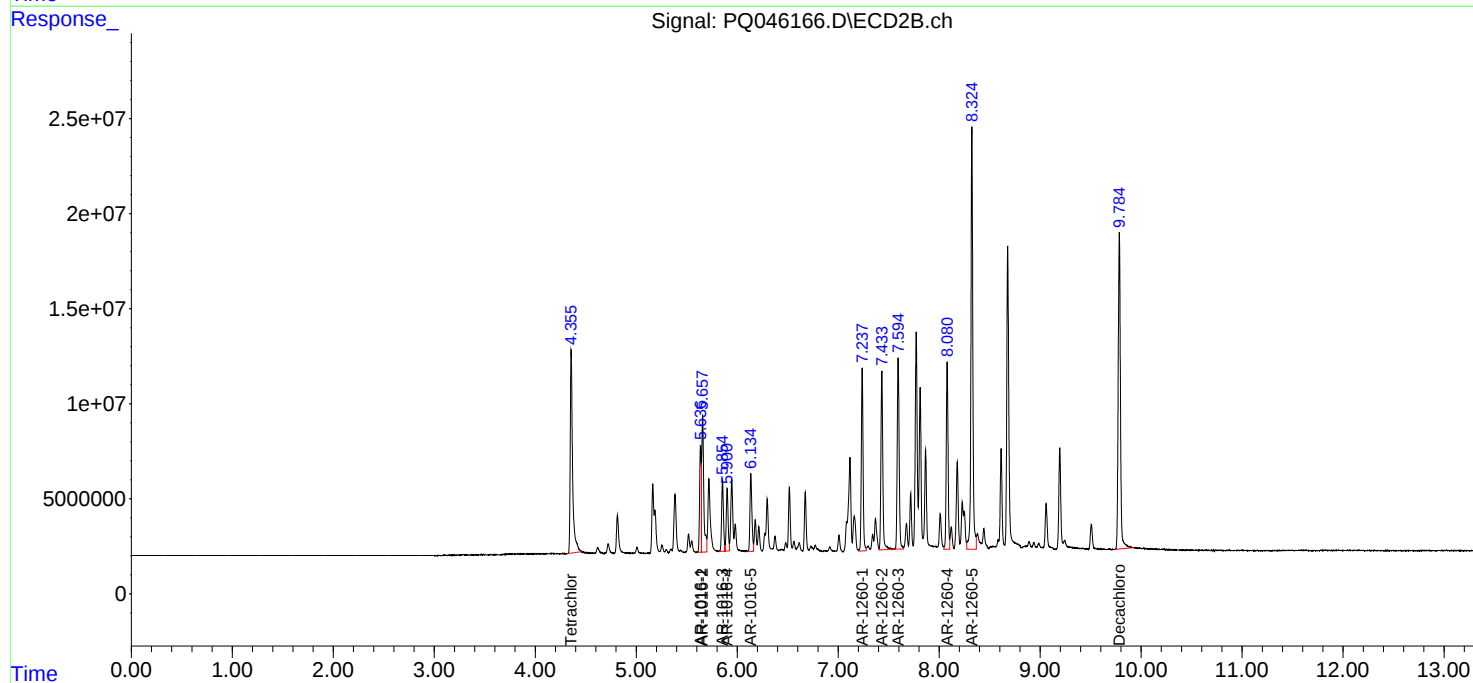
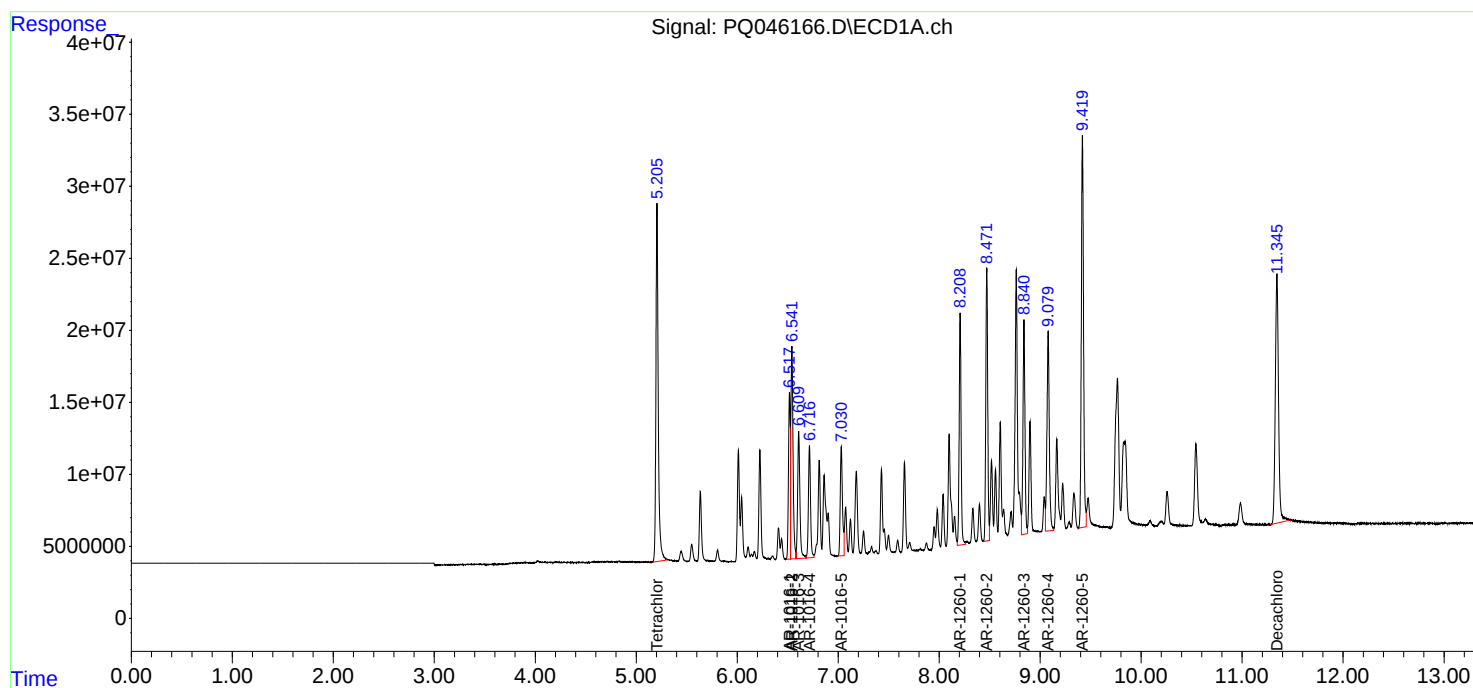
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

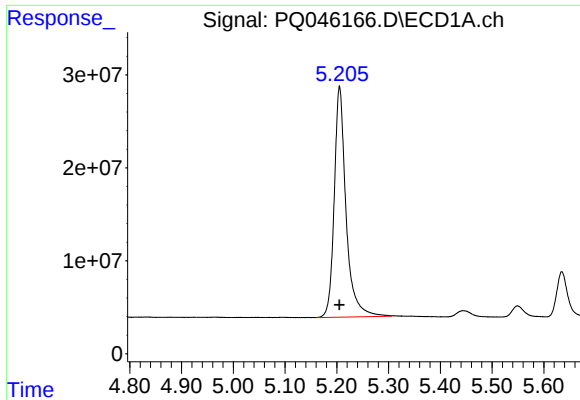
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

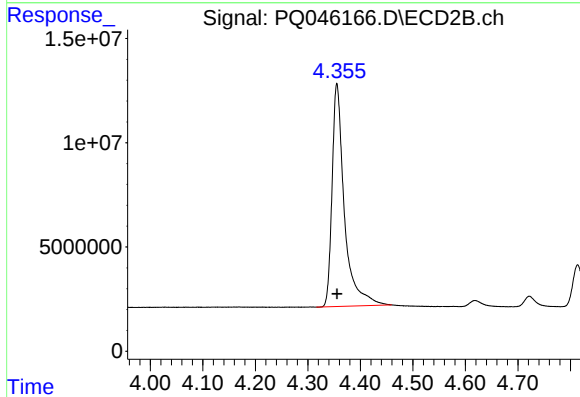




#1 Tetrachloro-m-xylene

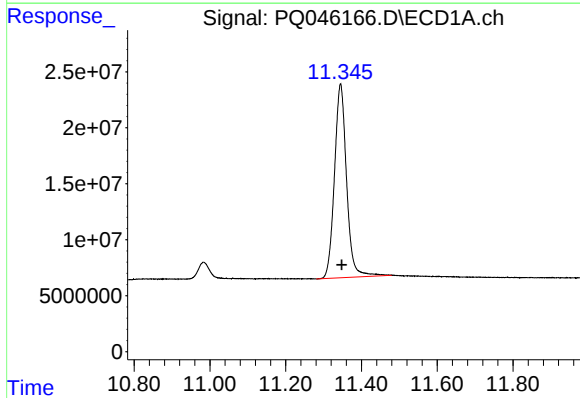
R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 392749152
Conc: 55.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



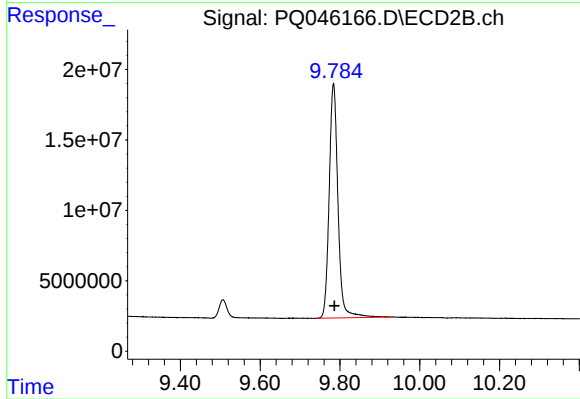
#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 174266964
Conc: 55.55 ng/ml



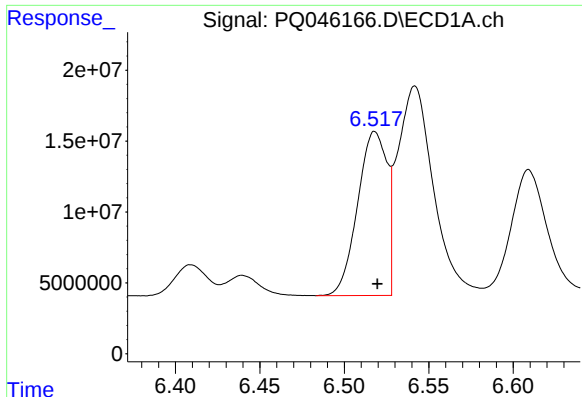
#2 Decachlorobiphenyl

R.T.: 11.345 min
Delta R.T.: -0.004 min
Response: 383772008
Conc: 45.32 ng/ml



#2 Decachlorobiphenyl

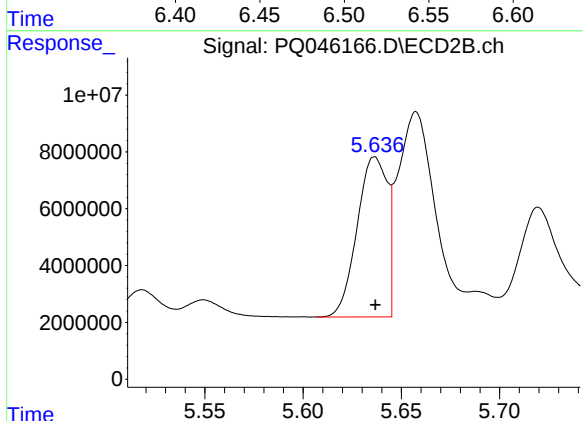
R.T.: 9.784 min
Delta R.T.: -0.002 min
Response: 254033159
Conc: 49.16 ng/ml



#3 AR-1016-1

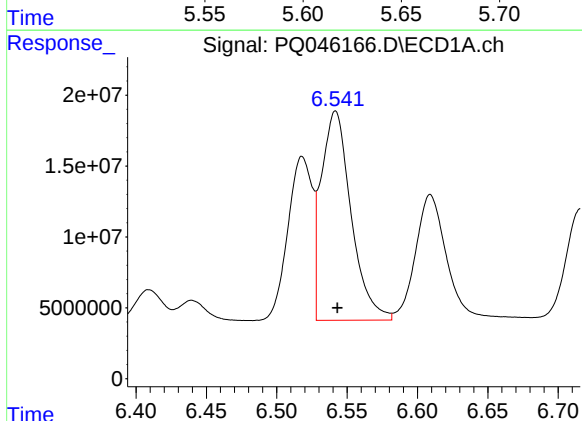
R.T.: 6.518 min
Delta R.T.: -0.002 min
Response: 140504072
Conc: 539.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



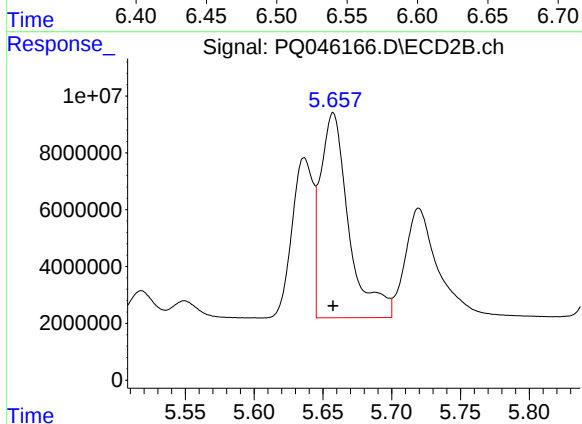
#3 AR-1016-1

R.T.: 5.636 min
Delta R.T.: 0.000 min
Response: 60235764
Conc: 544.64 ng/ml



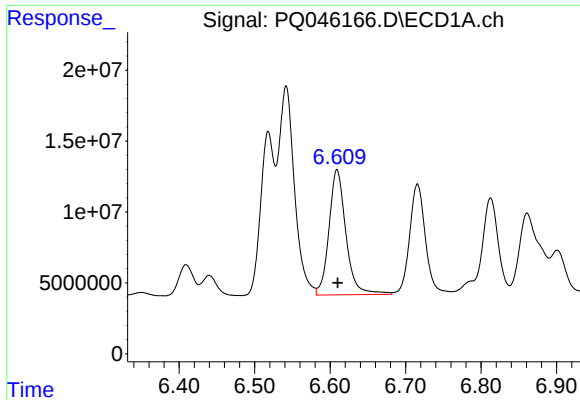
#4 AR-1016-2

R.T.: 6.542 min
Delta R.T.: -0.001 min
Response: 217823120
Conc: 533.25 ng/ml



#4 AR-1016-2

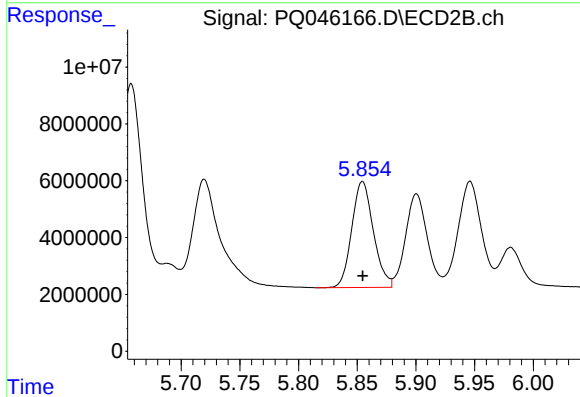
R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 103382345
Conc: 553.83 ng/ml



#5 AR-1016-3

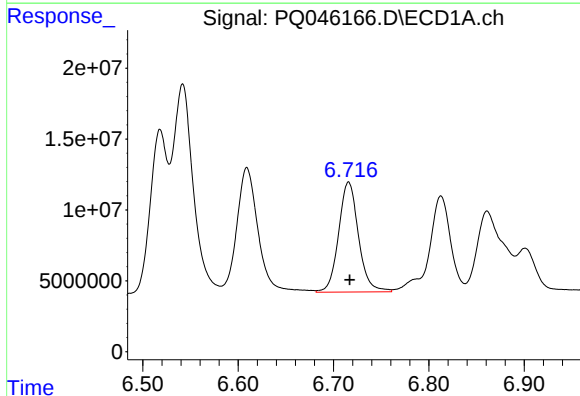
R.T.: 6.609 min
Delta R.T.: -0.001 min
Response: 137921023
Conc: 545.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



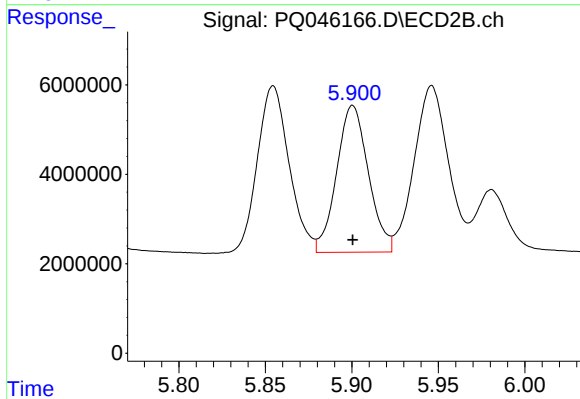
#5 AR-1016-3

R.T.: 5.855 min
Delta R.T.: 0.000 min
Response: 47795667
Conc: 525.00 ng/ml



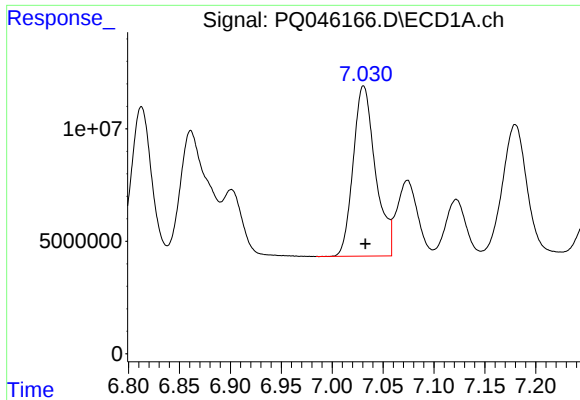
#6 AR-1016-4

R.T.: 6.716 min
Delta R.T.: -0.001 min
Response: 112699828
Conc: 553.68 ng/ml



#6 AR-1016-4

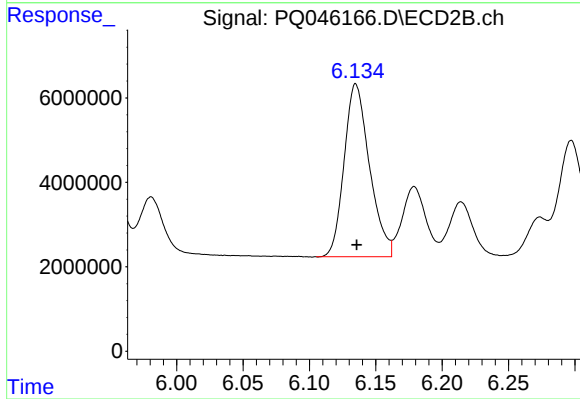
R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 41952234
Conc: 513.04 ng/ml



#7 AR-1016-5

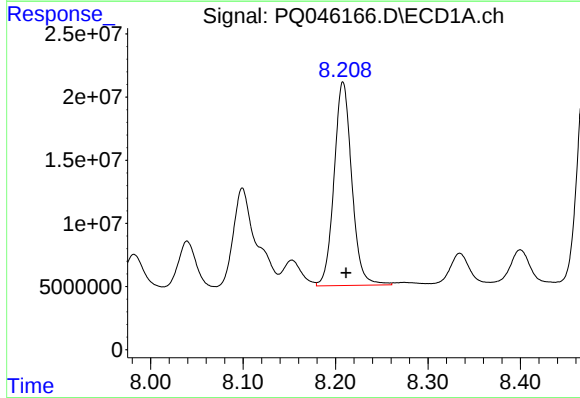
R.T.: 7.031 min
Delta R.T.: -0.002 min
Response: 115155084
Conc: 545.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



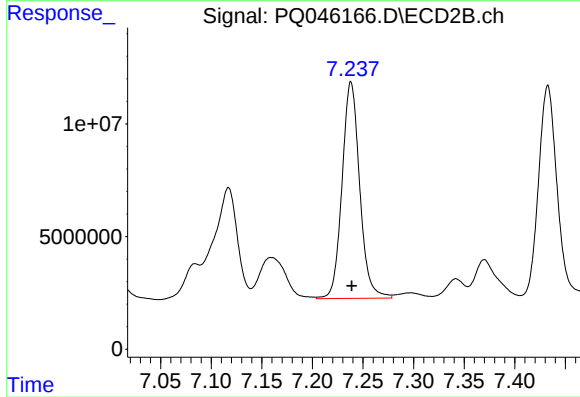
#7 AR-1016-5

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 54407884
Conc: 530.76 ng/ml



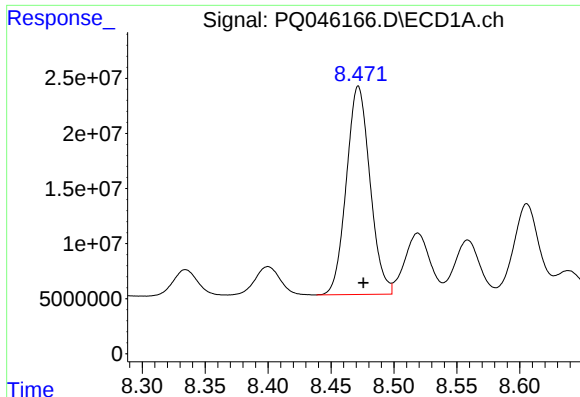
#31 AR-1260-1

R.T.: 8.208 min
Delta R.T.: -0.003 min
Response: 214320258
Conc: 525.20 ng/ml



#31 AR-1260-1

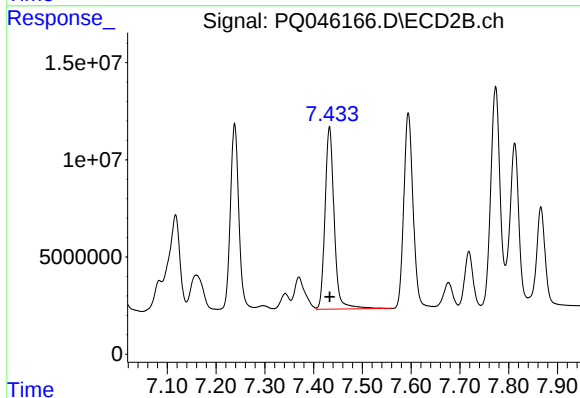
R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 116560779
Conc: 512.59 ng/ml



#32 AR-1260-2

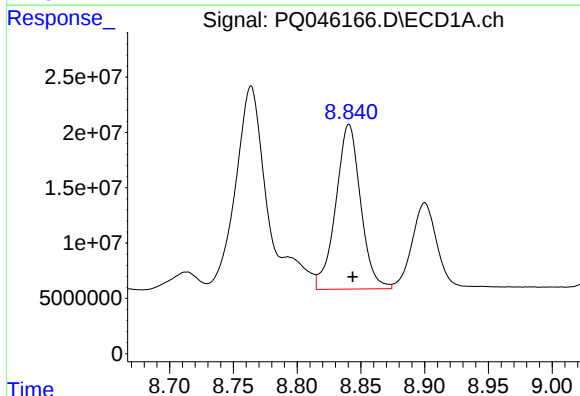
R.T.: 8.472 min
Delta R.T.: -0.004 min
Response: 247413378
Conc: 514.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



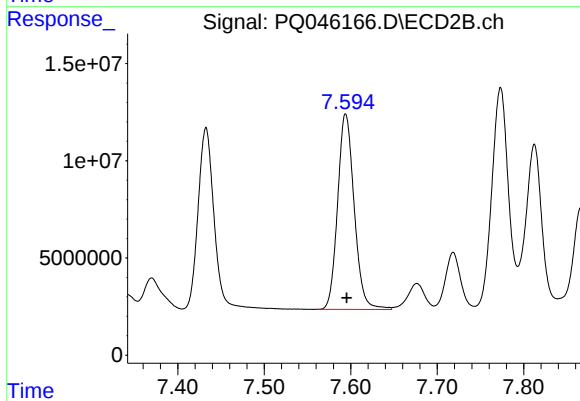
#32 AR-1260-2

R.T.: 7.433 min
Delta R.T.: 0.000 min
Response: 122864586
Conc: 482.15 ng/ml



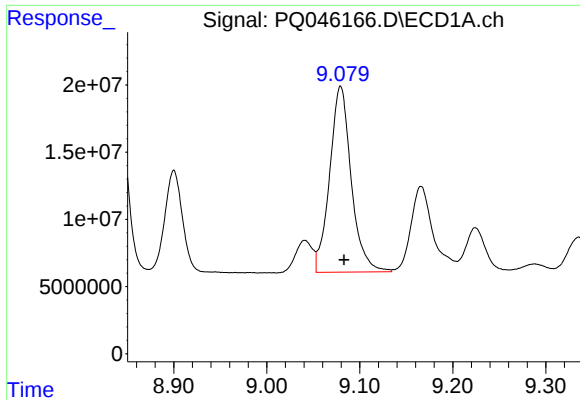
#33 AR-1260-3

R.T.: 8.841 min
Delta R.T.: -0.003 min
Response: 201745298
Conc: 507.85 ng/ml



#33 AR-1260-3

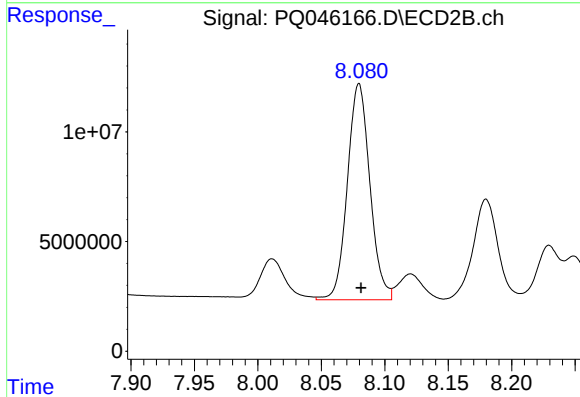
R.T.: 7.594 min
Delta R.T.: -0.001 min
Response: 133804127
Conc: 520.82 ng/ml



#34 AR-1260-4

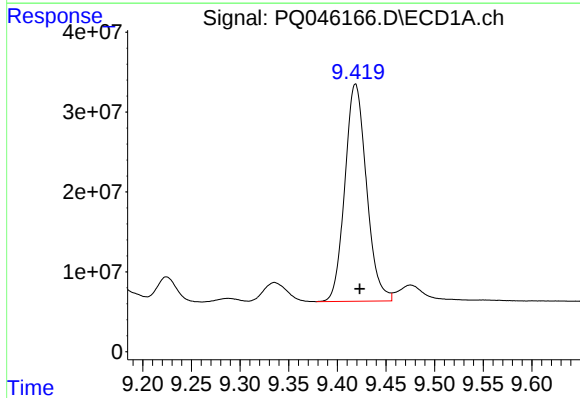
R.T.: 9.079 min
Delta R.T.: -0.004 min
Response: 223134268
Conc: 493.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



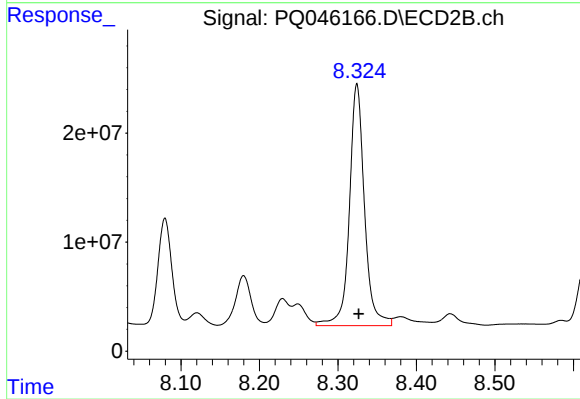
#34 AR-1260-4

R.T.: 8.080 min
Delta R.T.: -0.002 min
Response: 121767957
Conc: 521.10 ng/ml



#35 AR-1260-5

R.T.: 9.419 min
Delta R.T.: -0.004 min
Response: 420710523
Conc: 478.05 ng/ml



#35 AR-1260-5

R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 296691637
Conc: 526.03 ng/ml