

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011222\
 Data File : PQ055642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2022 11:42
 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 12 12:41:31 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...	5.237	4.299	582.8E6	485.2E6	50.768	50.407
2) SA Decachlor...	11.424	9.673	602.4E6	310.4E6	40.390	41.767
Target Compounds						
3) L1 AR-1016-1	6.563	5.568	164.3E6	147.3E6	497.680	466.794
4) L1 AR-1016-2	6.586	5.589	287.3E6	253.5E6	526.801	567.146
5) L1 AR-1016-3	6.653	5.783	184.1E6	112.9E6	501.840	472.609
6) L1 AR-1016-4	6.760	5.831	156.9E6	100.5E6	516.391	481.575
7) L1 AR-1016-5	7.075	6.063	128.8E6	125.2E6	489.232	481.197
31) L7 AR-1260-1	8.252	7.162	212.5E6	227.3E6	484.747	481.812
32) L7 AR-1260-2	8.517	7.357	246.9E6	271.5E6	463.727	481.369
33) L7 AR-1260-3	8.883	7.515	206.8E6	246.2E6	446.097	468.346
34) L7 AR-1260-4	9.126	7.998	250.6E6	203.7E6	465.701	466.674
35) L7 AR-1260-5	9.474	8.243	536.5E6	490.8E6	447.317	487.711

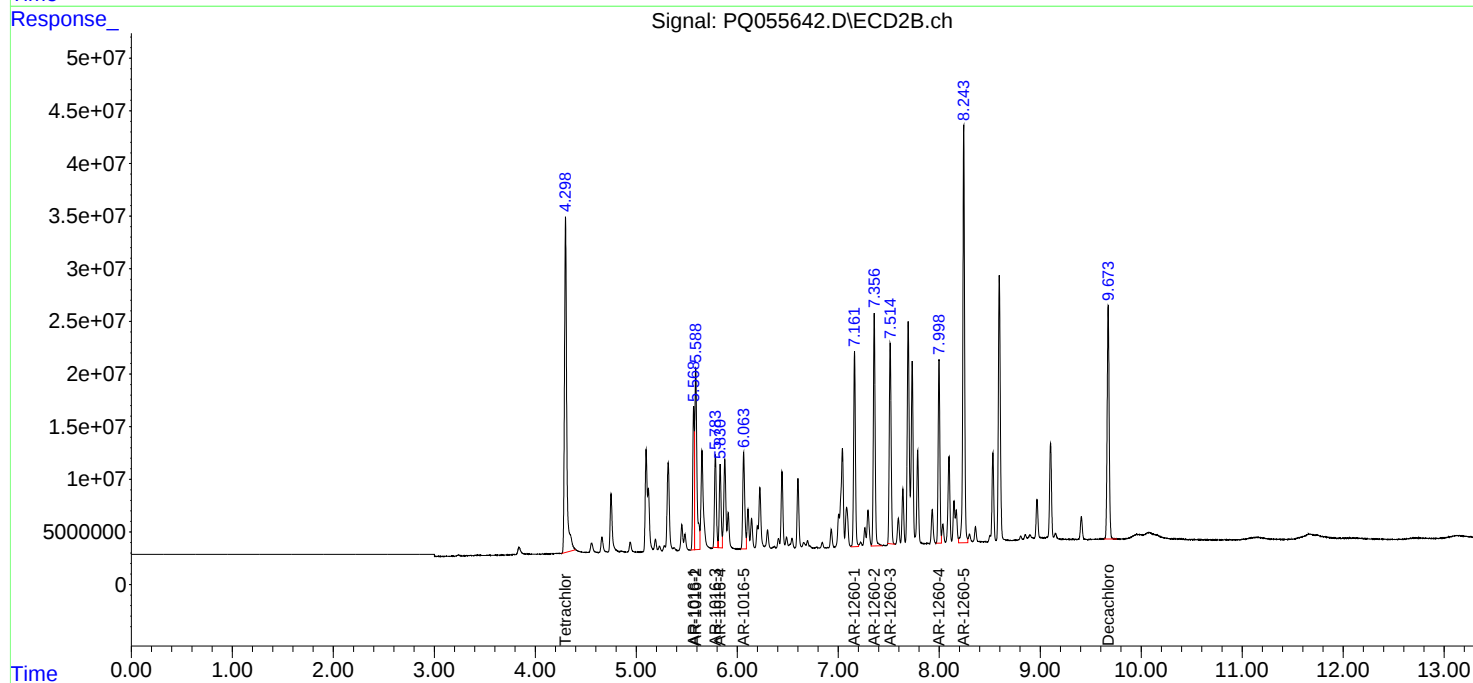
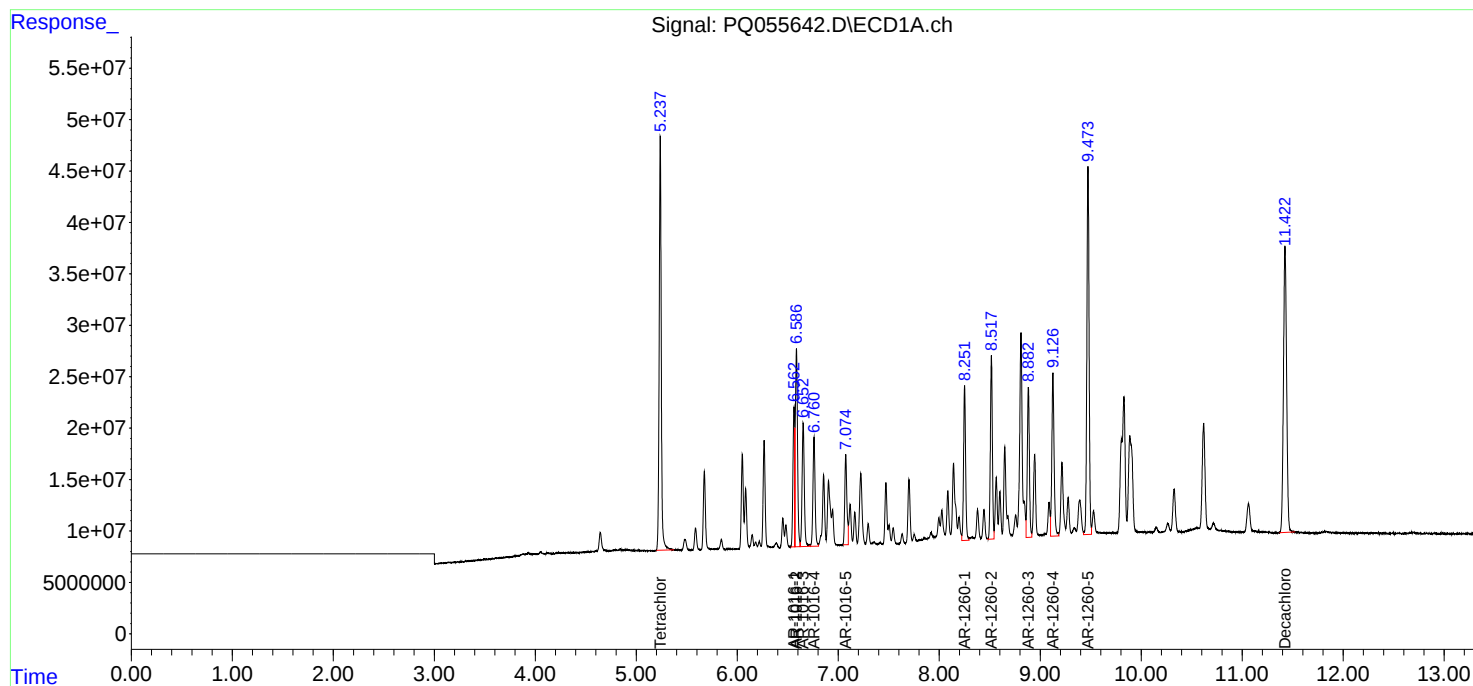
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

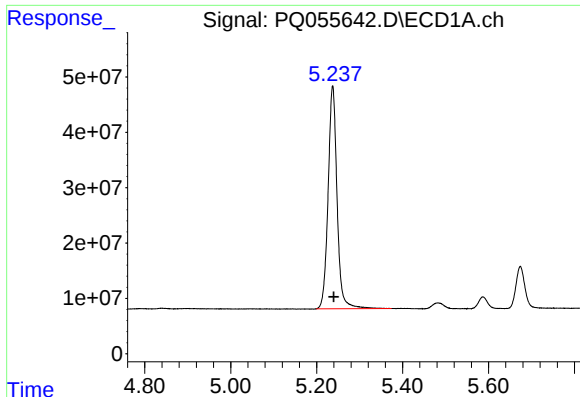
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011222\
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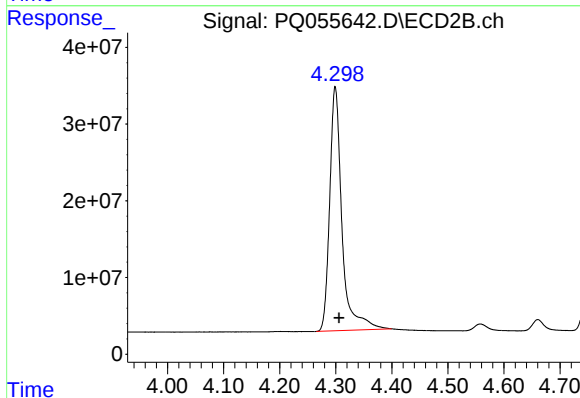




#1 Tetrachloro-m-xylene

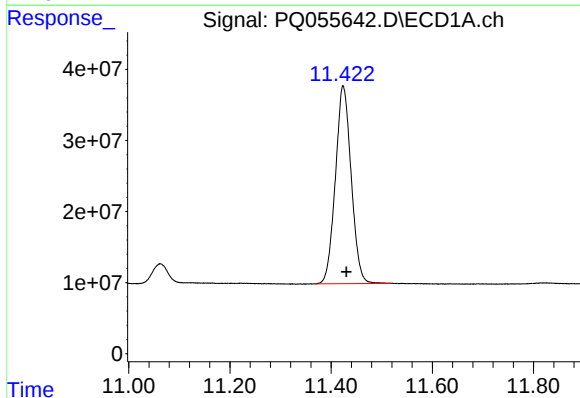
R.T.: 5.237 min
Delta R.T.: -0.003 min
Response: 582761701
Conc: 50.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



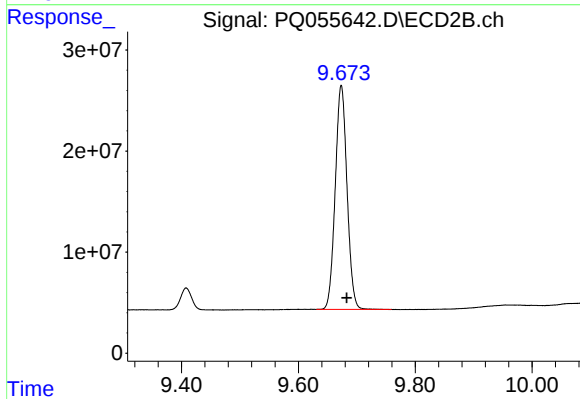
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.007 min
Response: 485171976
Conc: 50.41 ng/ml



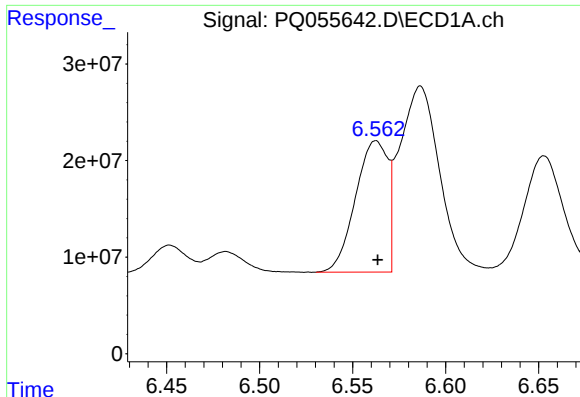
#2 Decachlorobiphenyl

R.T.: 11.424 min
Delta R.T.: -0.006 min
Response: 602352615
Conc: 40.39 ng/ml



#2 Decachlorobiphenyl

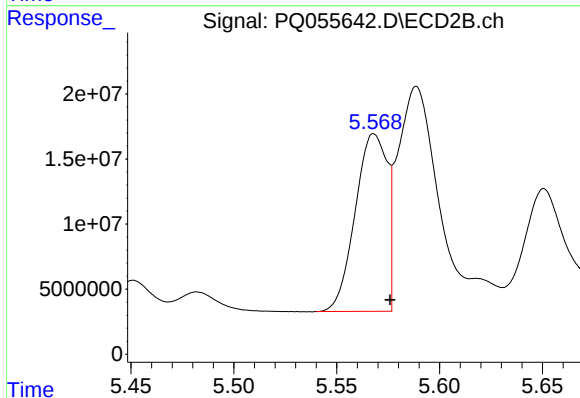
R.T.: 9.673 min
Delta R.T.: -0.010 min
Response: 310396939
Conc: 41.77 ng/ml



#3 AR-1016-1

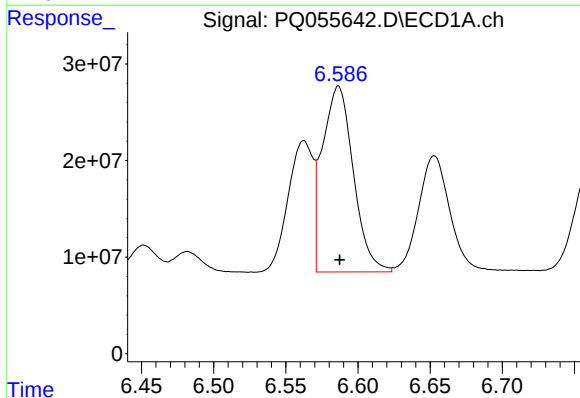
R.T.: 6.563 min
Delta R.T.: -0.001 min
Response: 164258979
Conc: 497.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



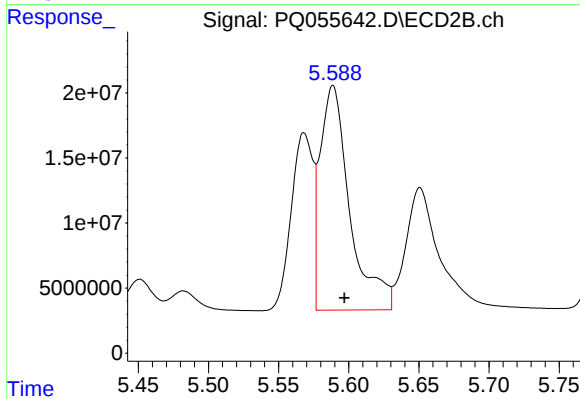
#3 AR-1016-1

R.T.: 5.568 min
Delta R.T.: -0.008 min
Response: 147329111
Conc: 466.79 ng/ml



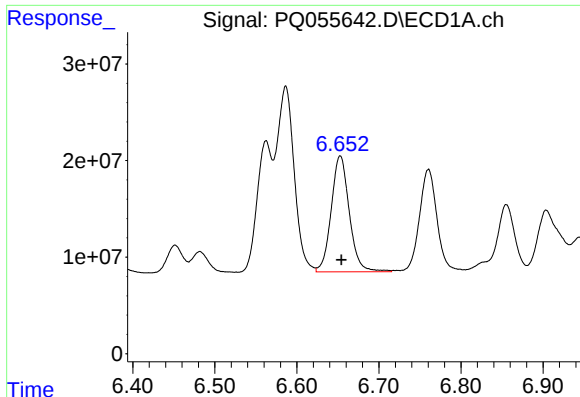
#4 AR-1016-2

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 287309258
Conc: 526.80 ng/ml



#4 AR-1016-2

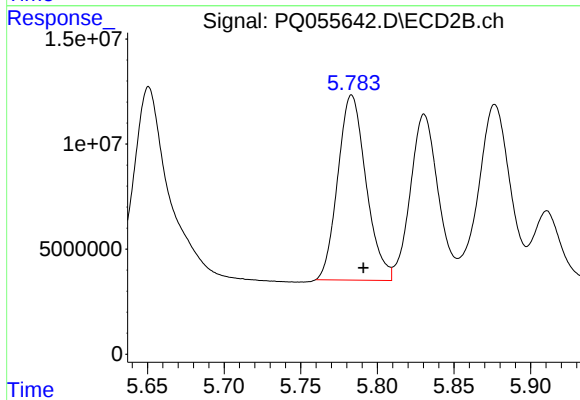
R.T.: 5.589 min
Delta R.T.: -0.008 min
Response: 253461108
Conc: 567.15 ng/ml



#5 AR-1016-3

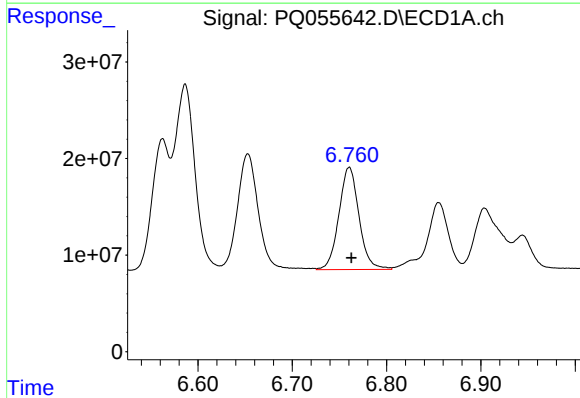
R.T.: 6.653 min
Delta R.T.: -0.001 min
Response: 184096330
Conc: 501.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



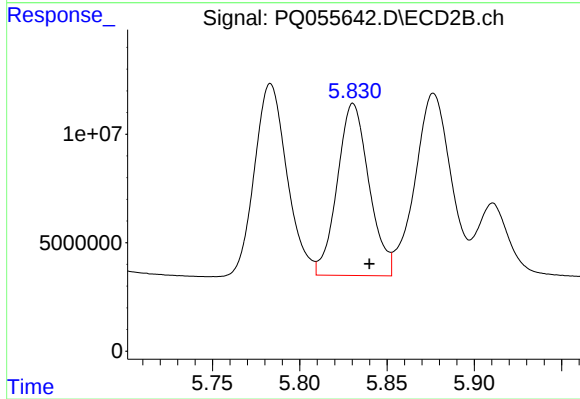
#5 AR-1016-3

R.T.: 5.783 min
Delta R.T.: -0.008 min
Response: 112945064
Conc: 472.61 ng/ml



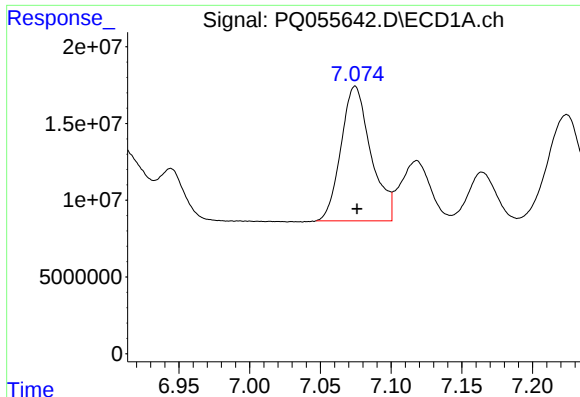
#6 AR-1016-4

R.T.: 6.760 min
Delta R.T.: -0.002 min
Response: 156889090
Conc: 516.39 ng/ml



#6 AR-1016-4

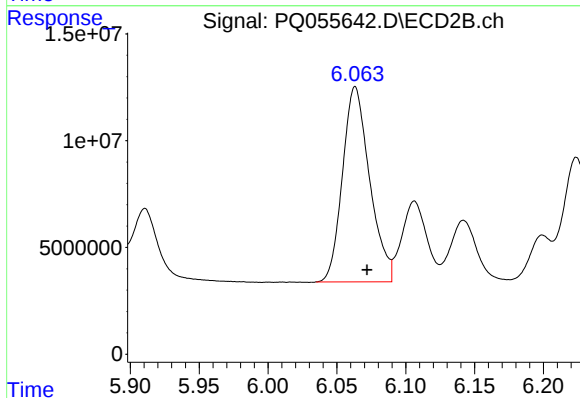
R.T.: 5.831 min
Delta R.T.: -0.009 min
Response: 100466940
Conc: 481.58 ng/ml



#7 AR-1016-5

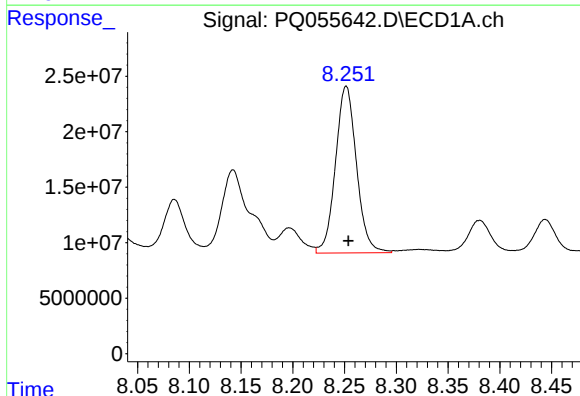
R.T.: 7.075 min
Delta R.T.: -0.001 min
Response: 128778374
Conc: 489.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



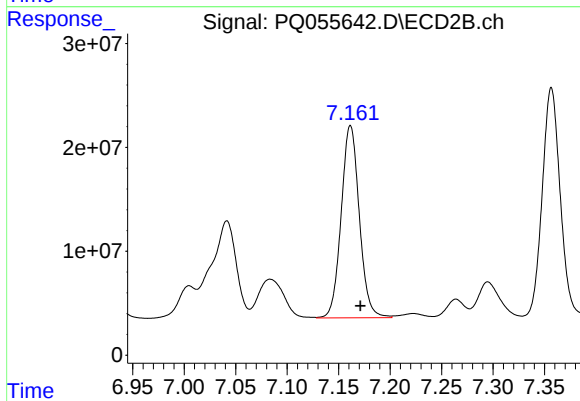
#7 AR-1016-5

R.T.: 6.063 min
Delta R.T.: -0.009 min
Response: 125194644
Conc: 481.20 ng/ml



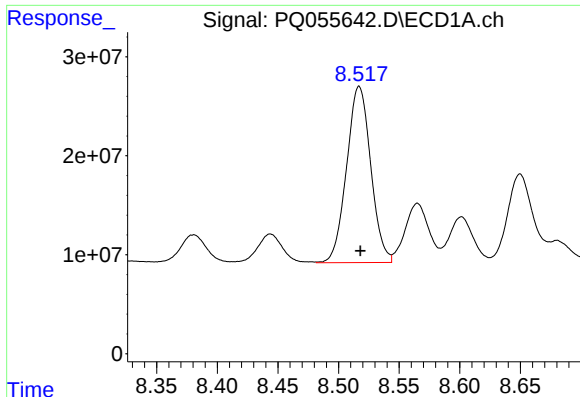
#31 AR-1260-1

R.T.: 8.252 min
Delta R.T.: -0.002 min
Response: 212469617
Conc: 484.75 ng/ml



#31 AR-1260-1

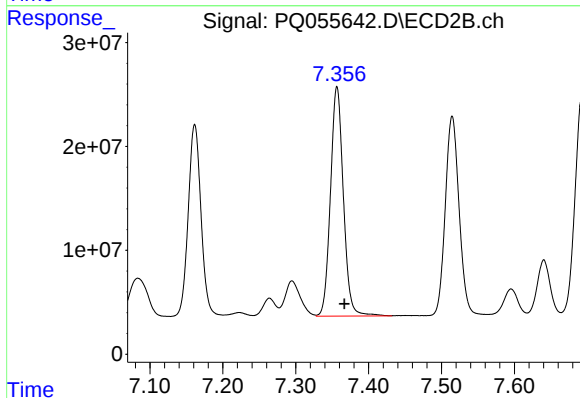
R.T.: 7.162 min
Delta R.T.: -0.010 min
Response: 227303725
Conc: 481.81 ng/ml



#32 AR-1260-2

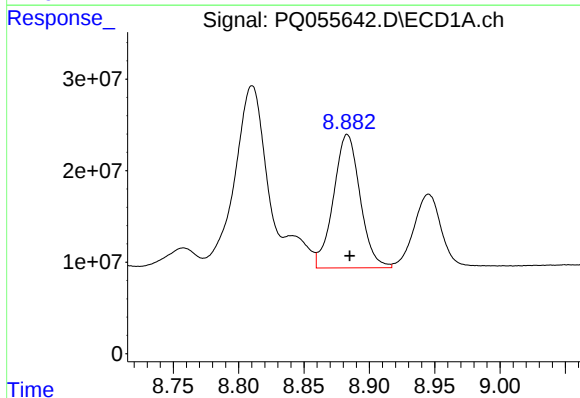
R.T.: 8.517 min
Delta R.T.: -0.001 min
Response: 246930852
Conc: 463.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



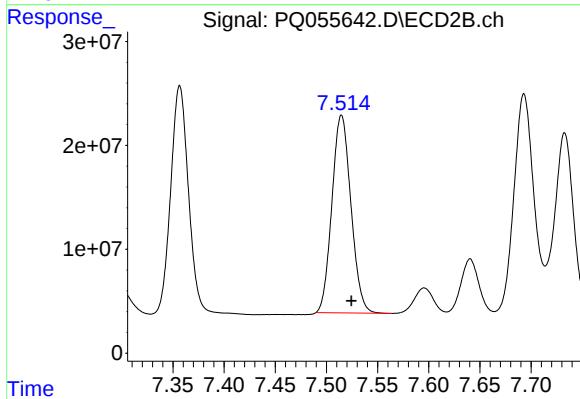
#32 AR-1260-2

R.T.: 7.357 min
Delta R.T.: -0.010 min
Response: 271462528
Conc: 481.37 ng/ml



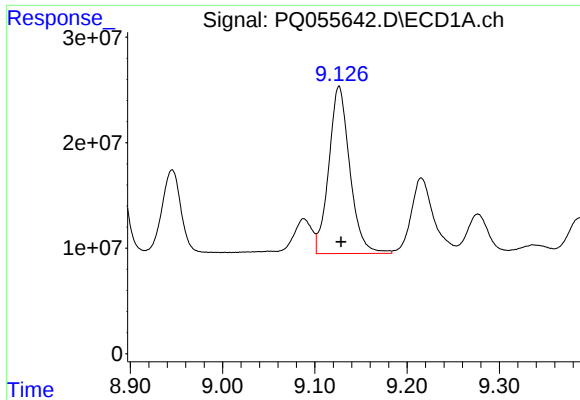
#33 AR-1260-3

R.T.: 8.883 min
Delta R.T.: -0.002 min
Response: 206795695
Conc: 446.10 ng/ml



#33 AR-1260-3

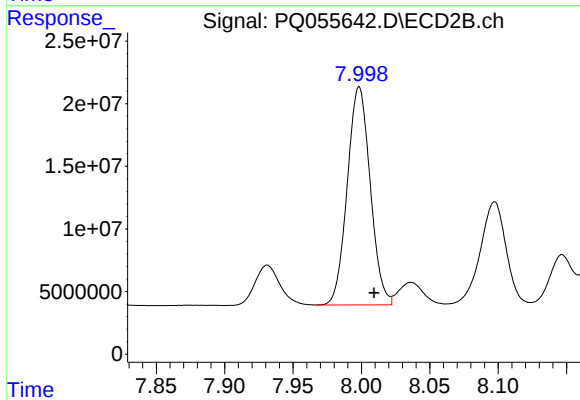
R.T.: 7.515 min
Delta R.T.: -0.010 min
Response: 246210908
Conc: 468.35 ng/ml



#34 AR-1260-4

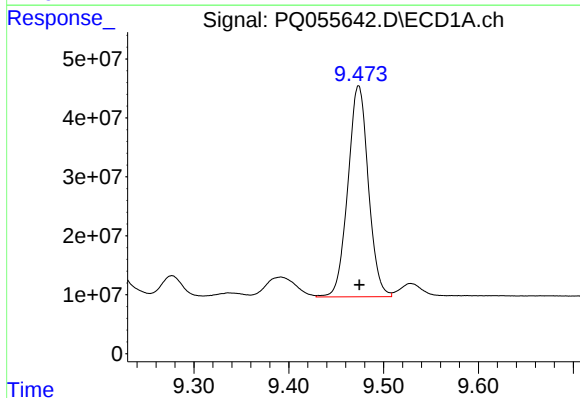
R.T.: 9.126 min
Delta R.T.: -0.002 min
Response: 250602367
Conc: 465.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



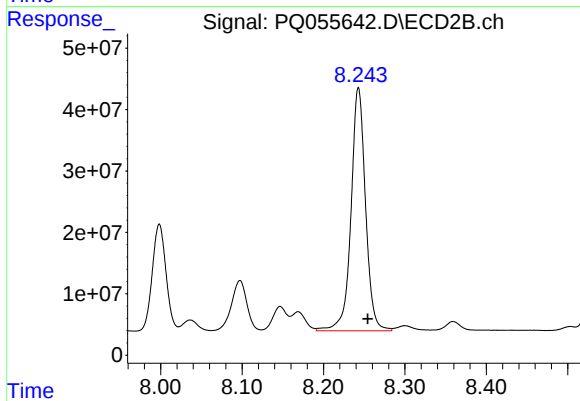
#34 AR-1260-4

R.T.: 7.998 min
Delta R.T.: -0.011 min
Response: 203723412
Conc: 466.67 ng/ml



#35 AR-1260-5

R.T.: 9.474 min
Delta R.T.: 0.000 min
Response: 536542533
Conc: 447.32 ng/ml



#35 AR-1260-5

R.T.: 8.243 min
Delta R.T.: -0.011 min
Response: 490752508
Conc: 487.71 ng/ml