

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091620\
 Data File : PQ049823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 11:12
 Operator : DD\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: Sep 16 16:54:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Sep 14 14:52:16 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...	5.230	4.274	484.1E6	225.2E6	45.416	43.443
2) SA Decachlor...	11.444	9.634	394.0E6	316.1E6	49.165	58.765
Target Compounds						
3) L1 AR-1016-1	6.564	5.537	155.2E6	97441927	510.668	430.713
4) L1 AR-1016-2	6.587	5.557	218.9E6	134.0E6	494.705	432.924
5) L1 AR-1016-3	6.654	5.751	137.7E6	71669003	479.570	471.944
6) L1 AR-1016-4	6.763	5.801	116.2E6	56539756	453.841	494.856
7) L1 AR-1016-5	7.076	6.032	105.7E6	73920858	489.577	460.504
31) L7 AR-1260-1	8.254	7.128	161.1E6	153.0E6	453.848	467.120
32) L7 AR-1260-2	8.520	7.324	194.6E6	218.6E6	443.317	463.176
33) L7 AR-1260-3	8.887	7.481	157.5E6	187.0E6	450.533	474.691
34) L7 AR-1260-4	9.133	7.965	175.2E6	166.8E6	448.331	499.963
35) L7 AR-1260-5	9.481	8.212	368.1E6	471.0E6	448.082	530.524

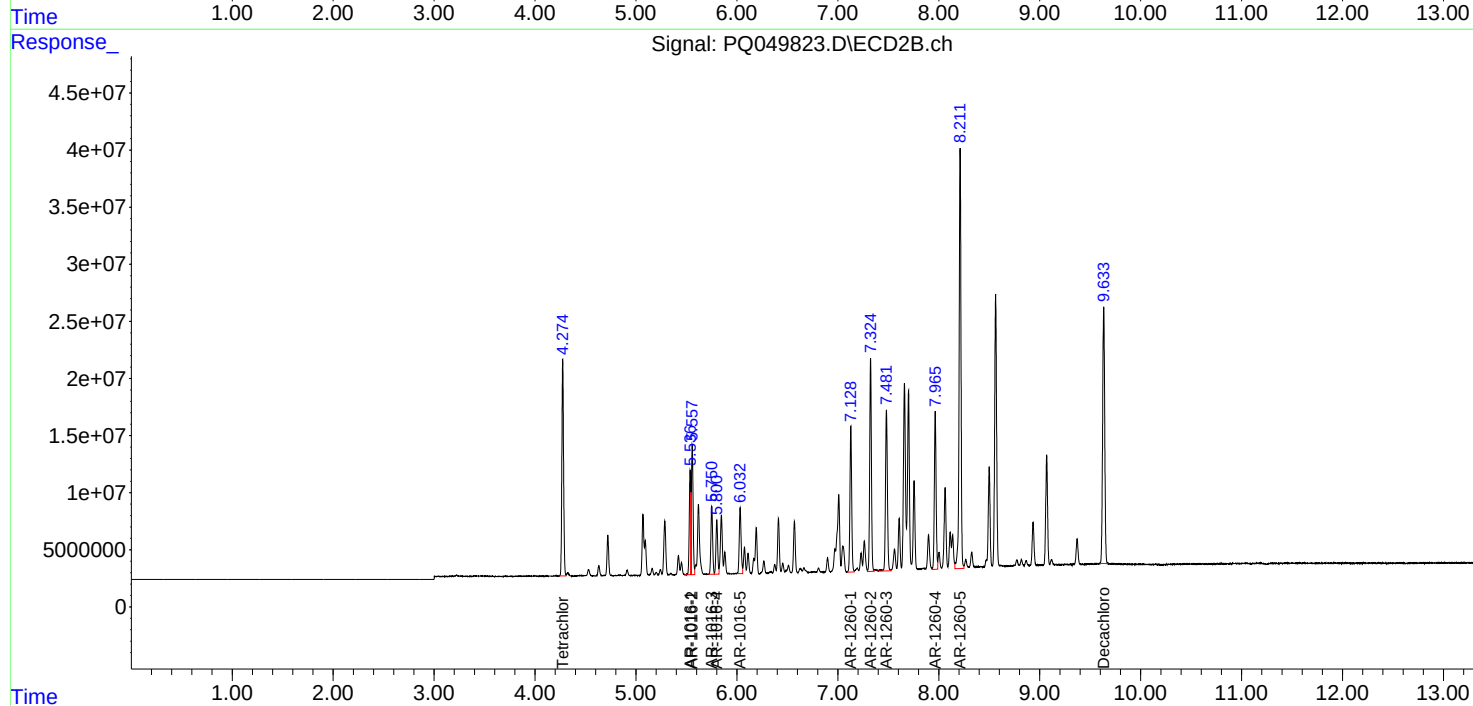
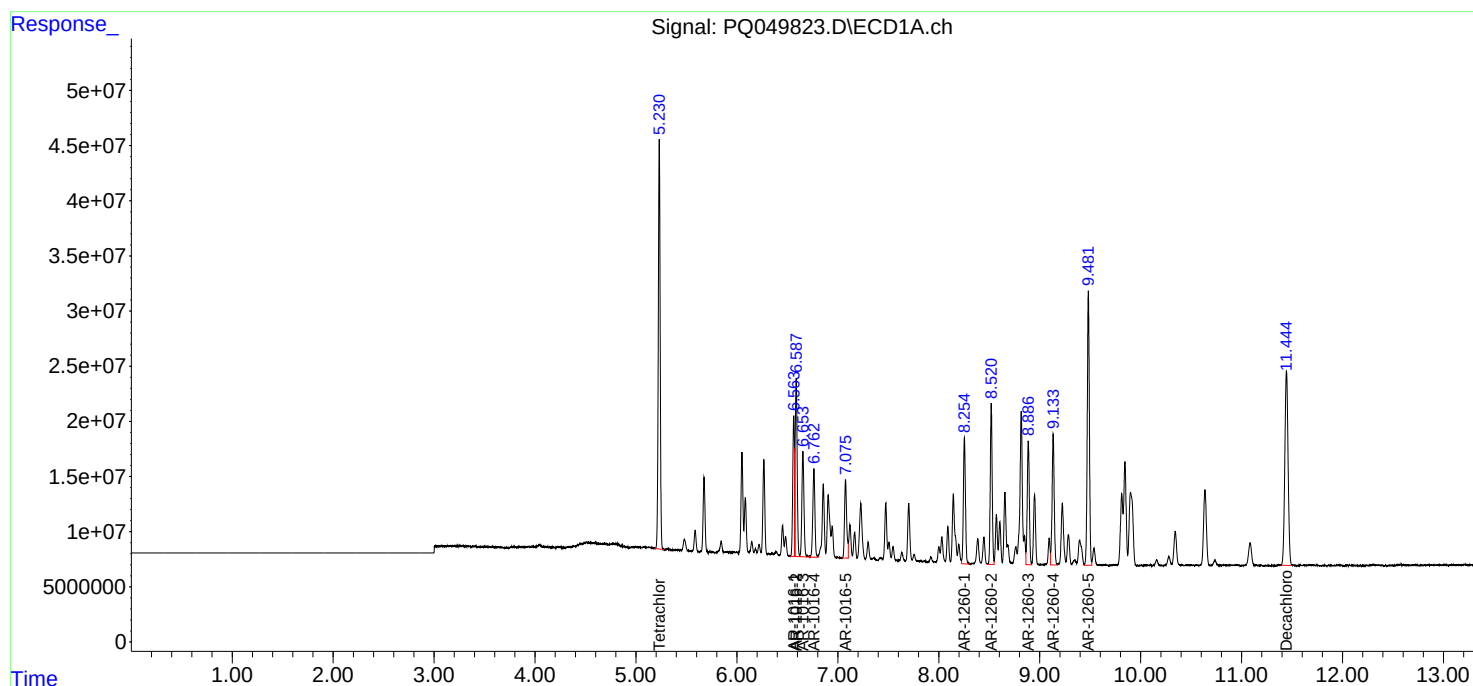
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

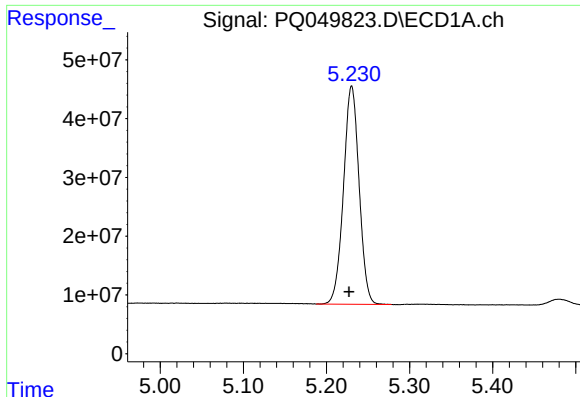
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091620\
Data File : PQ049823.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2020 11:12
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 16:54:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Sep 14 14:52:16 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

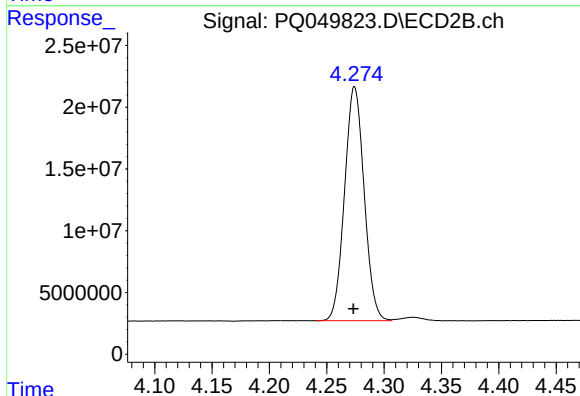




#1 Tetrachloro-m-xylene

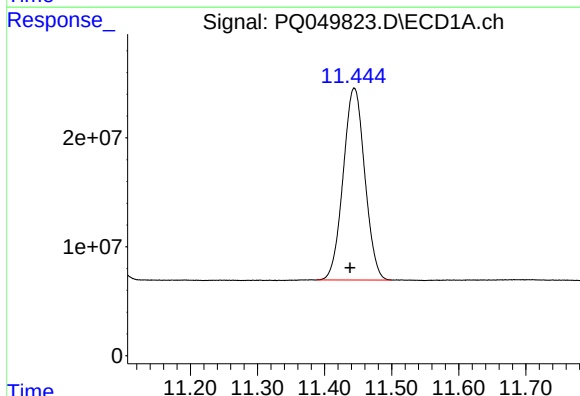
R.T.: 5.230 min
Delta R.T.: 0.003 min
Response: 484148407
Conc: 45.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



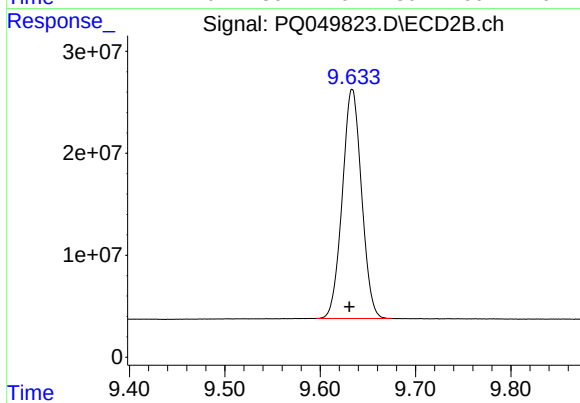
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: 0.001 min
Response: 225234402
Conc: 43.44 ng/ml



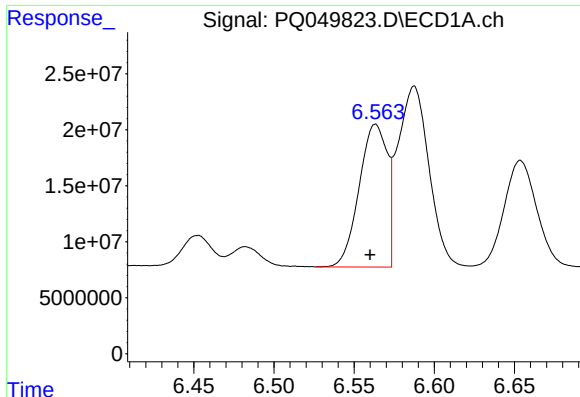
#2 Decachlorobiphenyl

R.T.: 11.444 min
Delta R.T.: 0.006 min
Response: 393965609
Conc: 49.17 ng/ml



#2 Decachlorobiphenyl

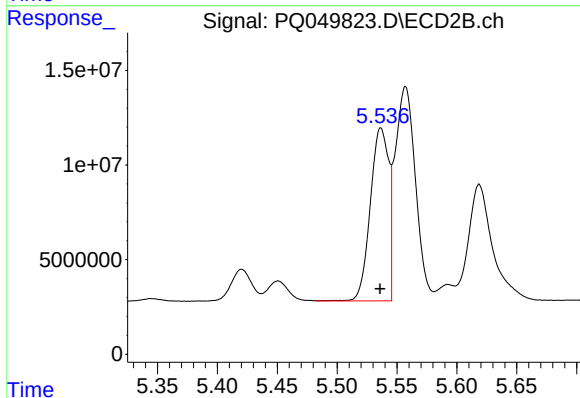
R.T.: 9.634 min
Delta R.T.: 0.003 min
Response: 316097511
Conc: 58.76 ng/ml



#3 AR-1016-1

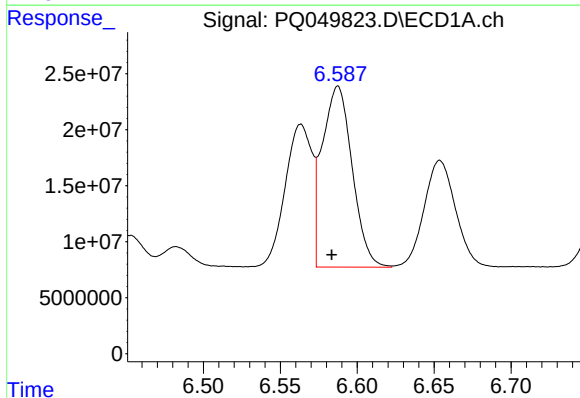
R.T.: 6.564 min
Delta R.T.: 0.004 min
Response: 155184944
Conc: 510.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



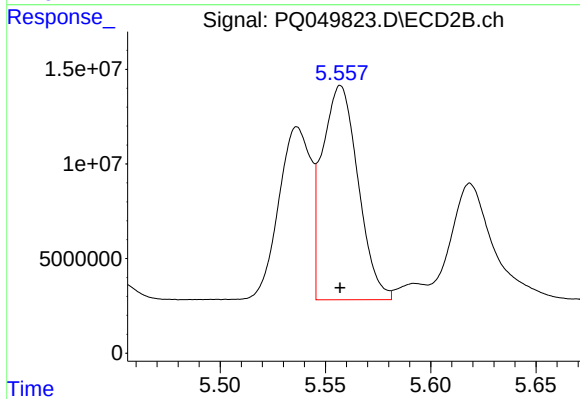
#3 AR-1016-1

R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 97441927
Conc: 430.71 ng/ml



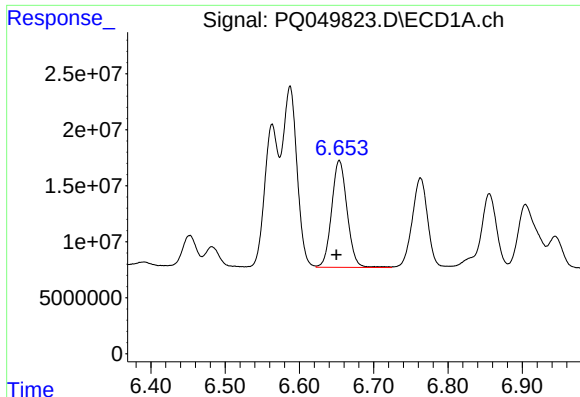
#4 AR-1016-2

R.T.: 6.587 min
Delta R.T.: 0.004 min
Response: 218863905
Conc: 494.70 ng/ml



#4 AR-1016-2

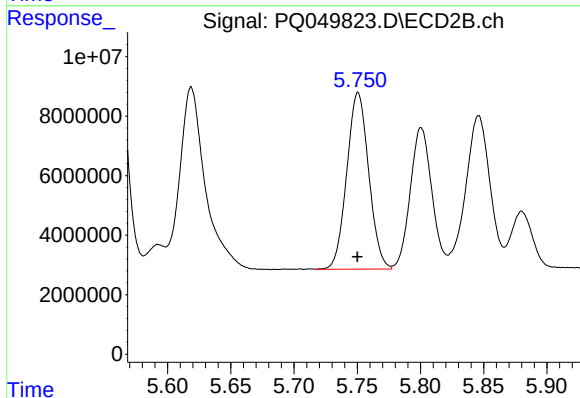
R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 134026688
Conc: 432.92 ng/ml



#5 AR-1016-3

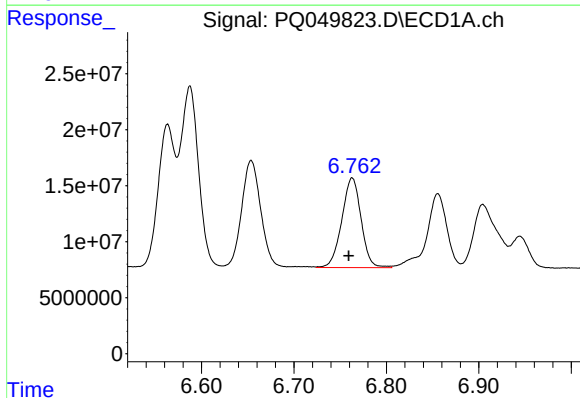
R.T.: 6.654 min
Delta R.T.: 0.004 min
Response: 137653250
Conc: 479.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



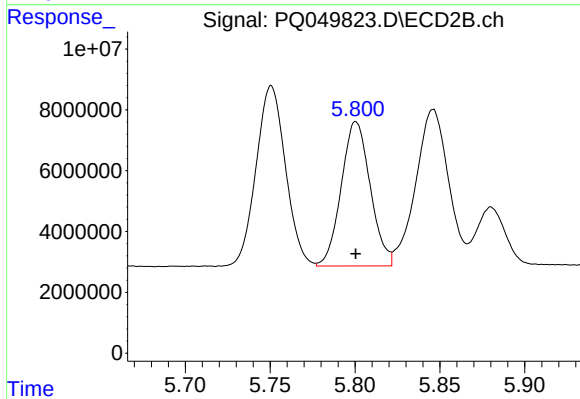
#5 AR-1016-3

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 71669003
Conc: 471.94 ng/ml



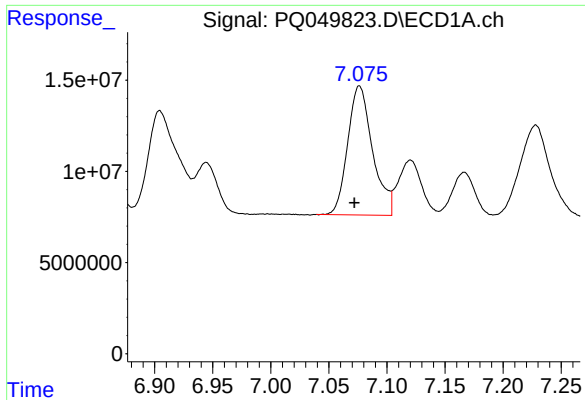
#6 AR-1016-4

R.T.: 6.763 min
Delta R.T.: 0.004 min
Response: 116235195
Conc: 453.84 ng/ml



#6 AR-1016-4

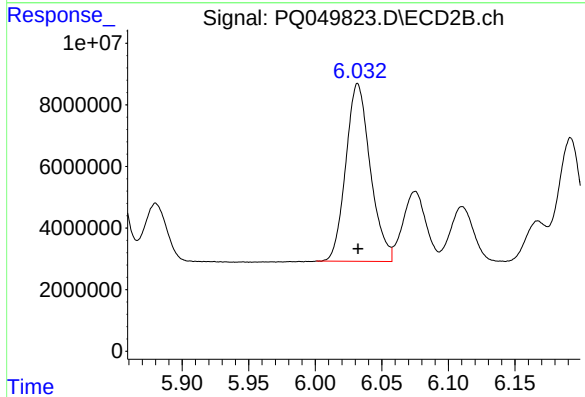
R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 56539756
Conc: 494.86 ng/ml



#7 AR-1016-5

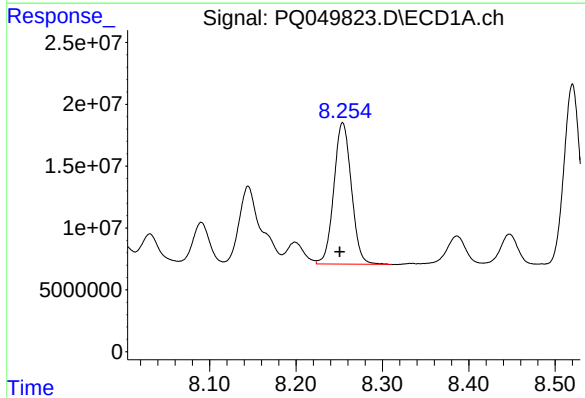
R.T.: 7.076 min
Delta R.T.: 0.004 min
Response: 105688441
Conc: 489.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



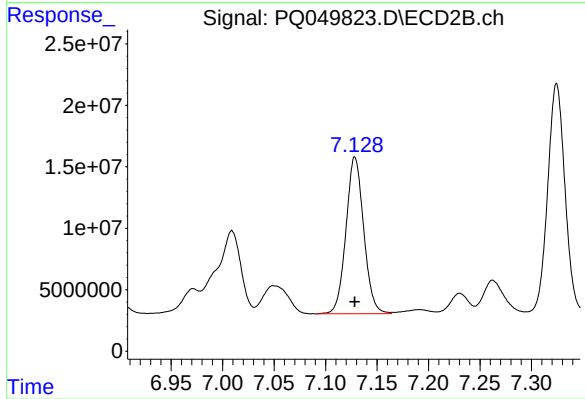
#7 AR-1016-5

R.T.: 6.032 min
Delta R.T.: 0.000 min
Response: 73920858
Conc: 460.50 ng/ml



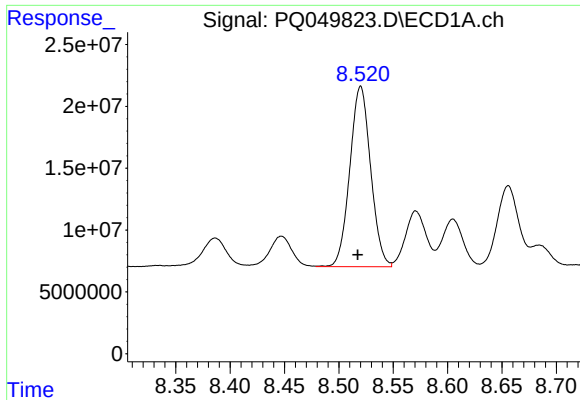
#31 AR-1260-1

R.T.: 8.254 min
Delta R.T.: 0.003 min
Response: 161074858
Conc: 453.85 ng/ml



#31 AR-1260-1

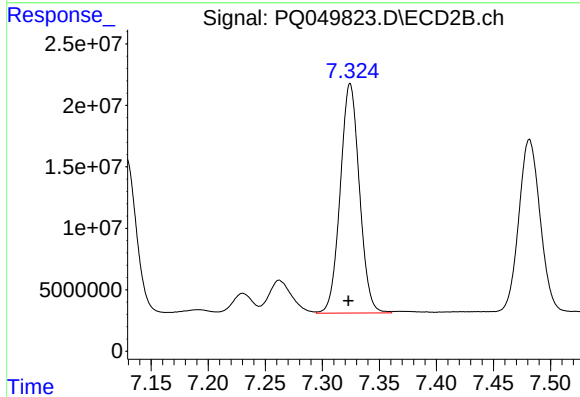
R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 152993730
Conc: 467.12 ng/ml



#32 AR-1260-2

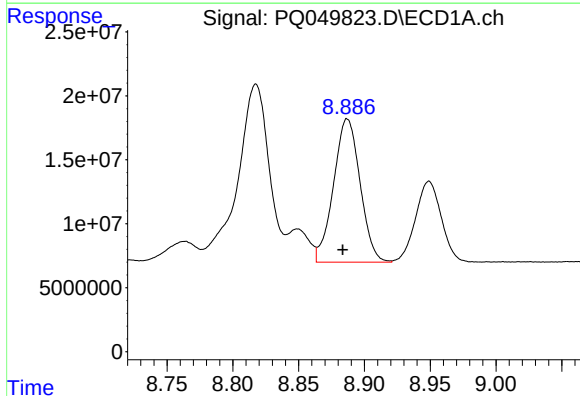
R.T.: 8.520 min
Delta R.T.: 0.003 min
Response: 194579503
Conc: 443.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



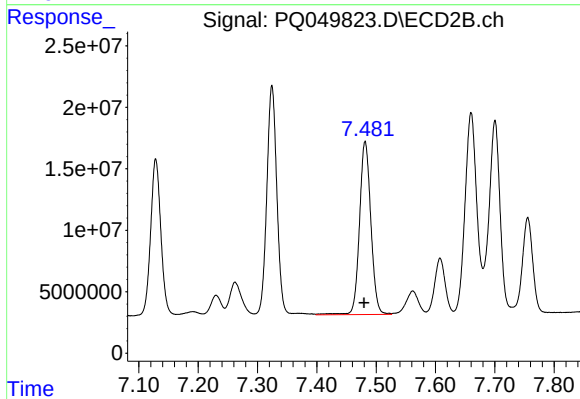
#32 AR-1260-2

R.T.: 7.324 min
Delta R.T.: 0.002 min
Response: 218558472
Conc: 463.18 ng/ml



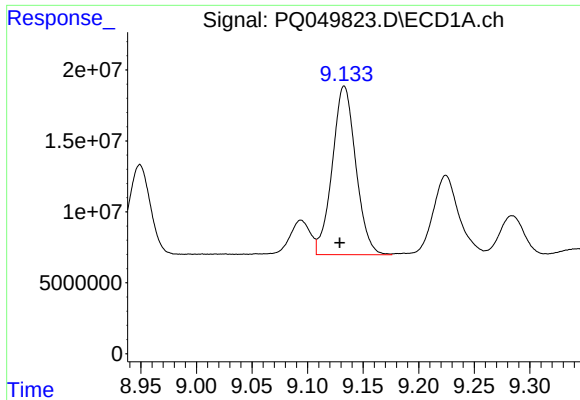
#33 AR-1260-3

R.T.: 8.887 min
Delta R.T.: 0.003 min
Response: 157497062
Conc: 450.53 ng/ml



#33 AR-1260-3

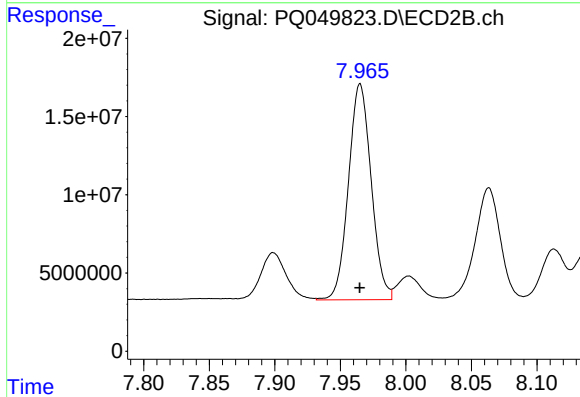
R.T.: 7.481 min
Delta R.T.: 0.002 min
Response: 187018190
Conc: 474.69 ng/ml



#34 AR-1260-4

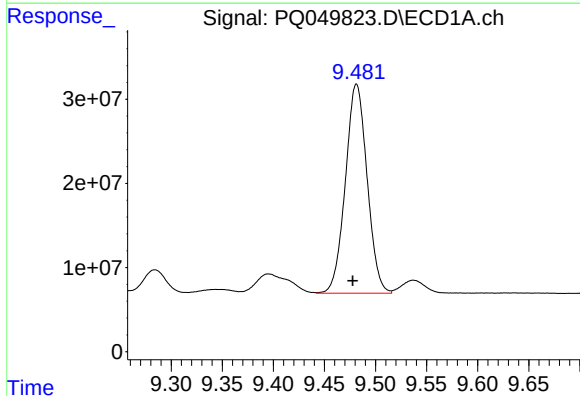
R.T.: 9.133 min
Delta R.T.: 0.004 min
Response: 175184572
Conc: 448.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



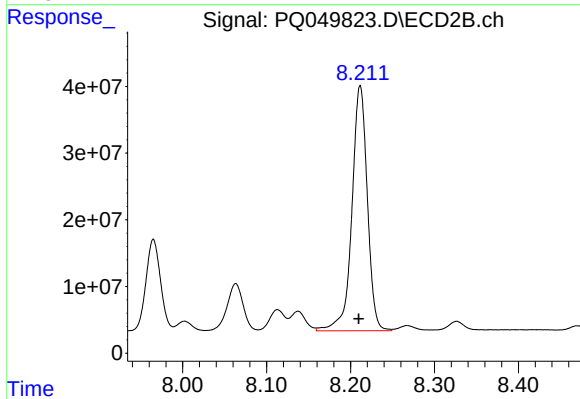
#34 AR-1260-4

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 166846986
Conc: 499.96 ng/ml



#35 AR-1260-5

R.T.: 9.481 min
Delta R.T.: 0.004 min
Response: 368064212
Conc: 448.08 ng/ml



#35 AR-1260-5

R.T.: 8.212 min
Delta R.T.: 0.002 min
Response: 470984985
Conc: 530.52 ng/ml