

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 17:52
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 10:22:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 22 02:49:52 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...	5.193	4.264	1005.2E6	293.1E6	46.225	46.790
2) SA Decachlor...	11.369	9.611	557.6E6	307.3E6	44.579	46.267
Target Compounds						
3) L1 AR-1016-1	6.525	5.523	335.3E6	114.7E6	451.925	476.072
4) L1 AR-1016-2	6.549	5.544	484.1E6	150.4E6	452.364	457.655
5) L1 AR-1016-3	6.615	5.737	285.6E6	81763022	454.799	474.115
6) L1 AR-1016-4	6.726	5.787	238.7E6	63802850	449.014	481.962
7) L1 AR-1016-5	7.038	6.019	220.9E6	76380847	455.732	443.472
31) L7 AR-1260-1	8.213	7.113	340.9E6	154.8E6	442.978	484.246
32) L7 AR-1260-2	8.479	7.309	414.0E6	202.9E6	437.488	481.017
33) L7 AR-1260-3	8.844	7.466	317.7E6	178.8E6	442.408	484.205
34) L7 AR-1260-4	9.088	7.948	331.0E6	155.0E6	453.977	486.132
35) L7 AR-1260-5	9.434	8.195	679.5E6	428.5E6	453.051	490.899

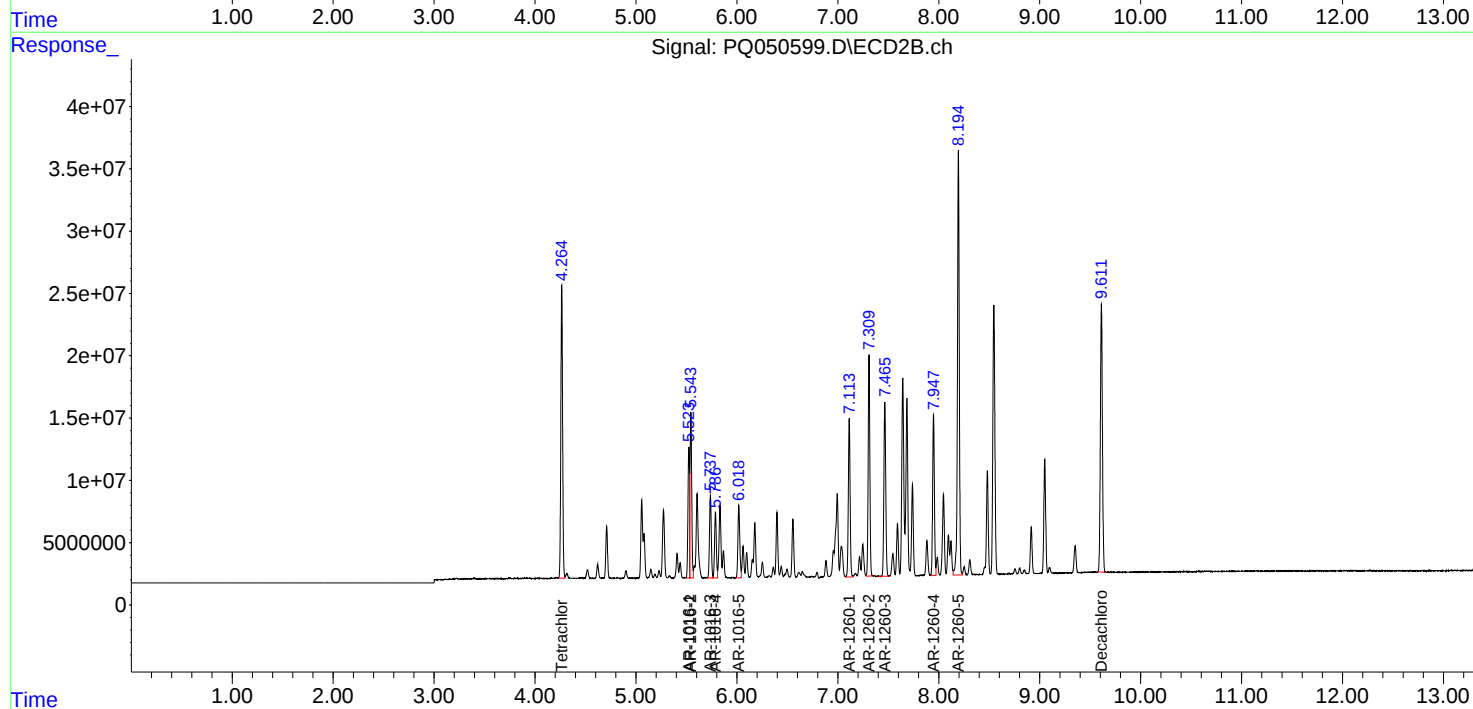
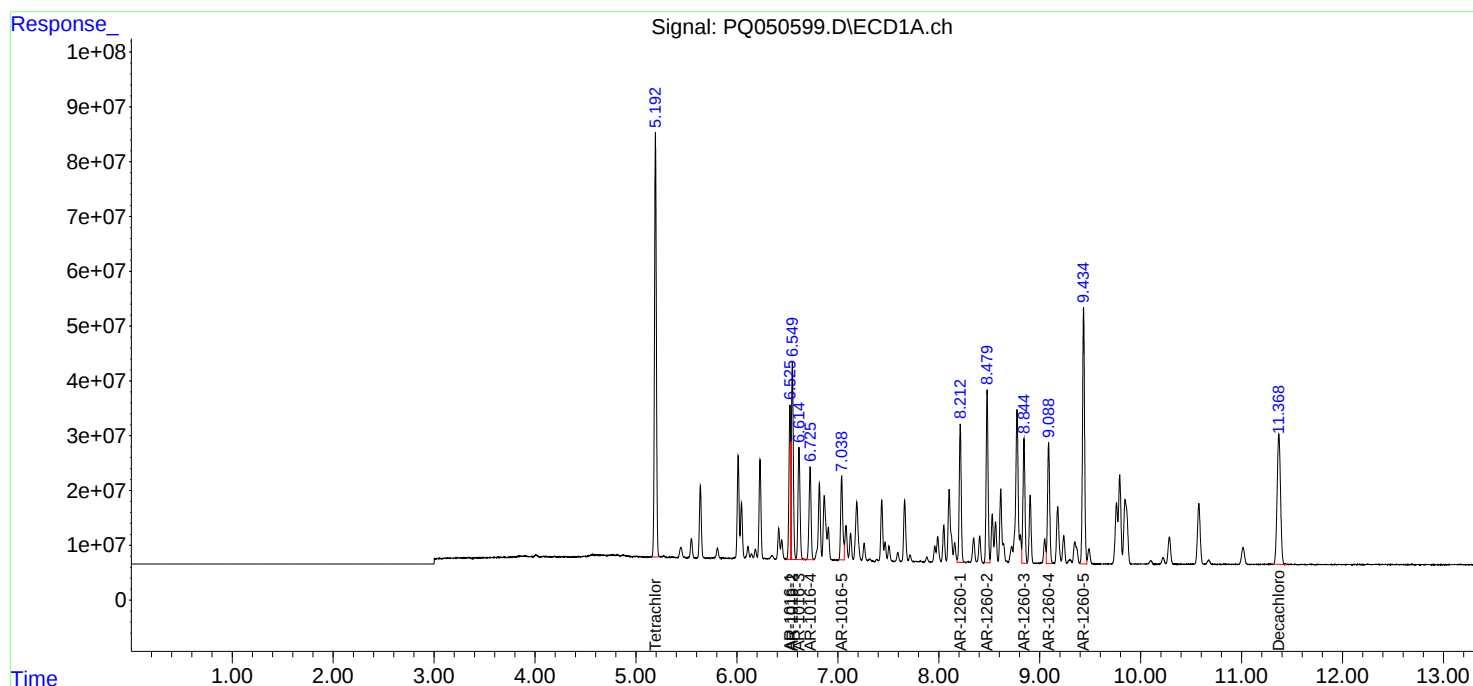
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

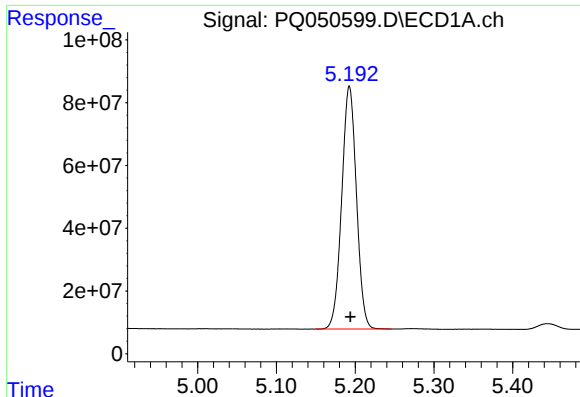
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
Data File : PQ050599.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 17:52
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 10:22:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 22 02:49:52 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

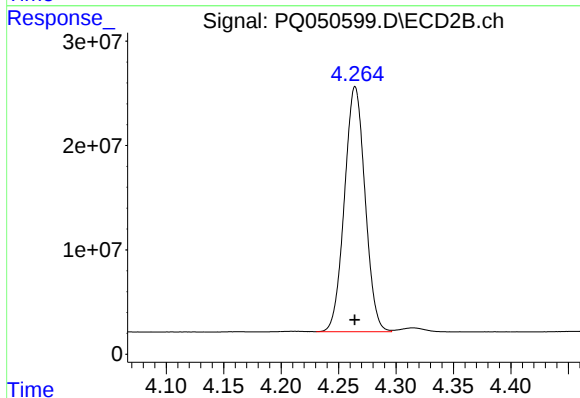




#1 Tetrachloro-m-xylene

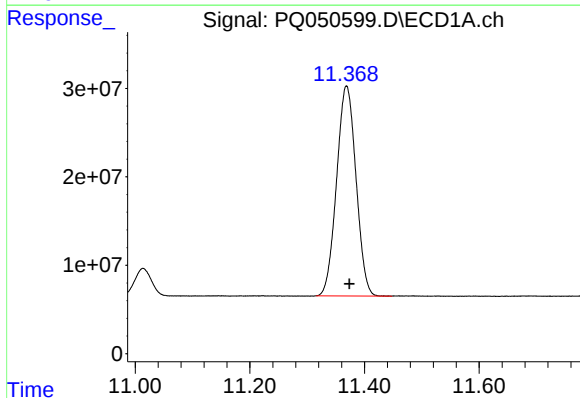
R.T.: 5.193 min
Delta R.T.: -0.001 min
Response: 1005247277
Conc: 46.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



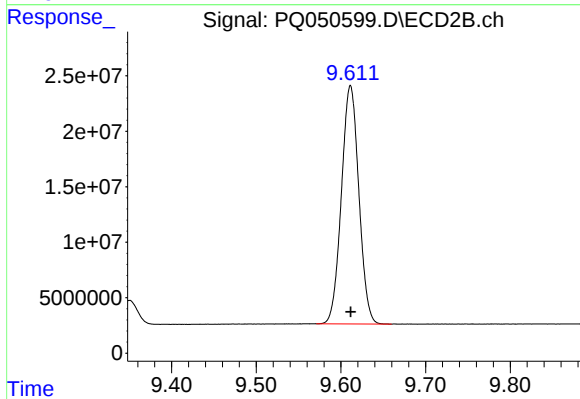
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: 0.000 min
Response: 293120855
Conc: 46.79 ng/ml



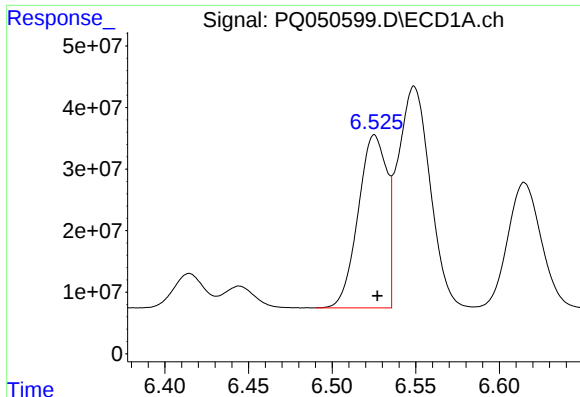
#2 Decachlorobiphenyl

R.T.: 11.369 min
Delta R.T.: -0.005 min
Response: 557592842
Conc: 44.58 ng/ml



#2 Decachlorobiphenyl

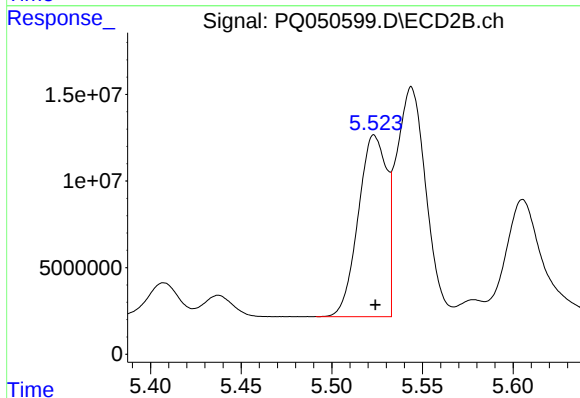
R.T.: 9.611 min
Delta R.T.: 0.000 min
Response: 307279915
Conc: 46.27 ng/ml



#3 AR-1016-1

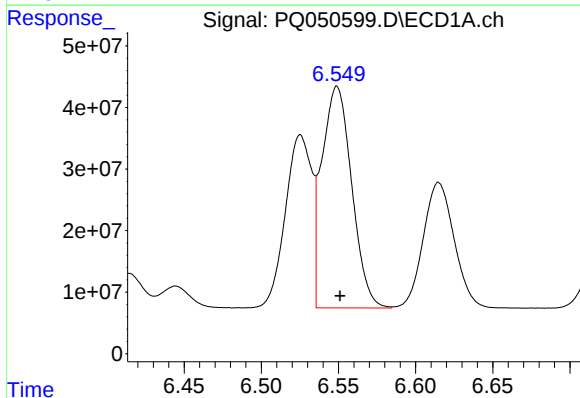
R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 335287070
Conc: 451.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



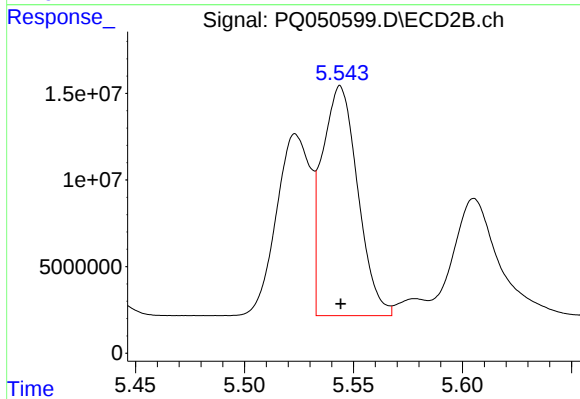
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 114726548
Conc: 476.07 ng/ml



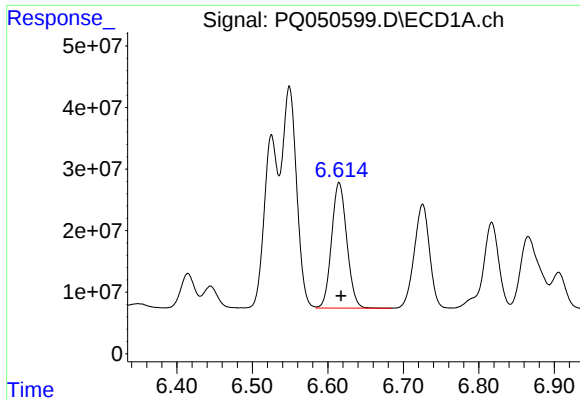
#4 AR-1016-2

R.T.: 6.549 min
Delta R.T.: -0.002 min
Response: 484118745
Conc: 452.36 ng/ml



#4 AR-1016-2

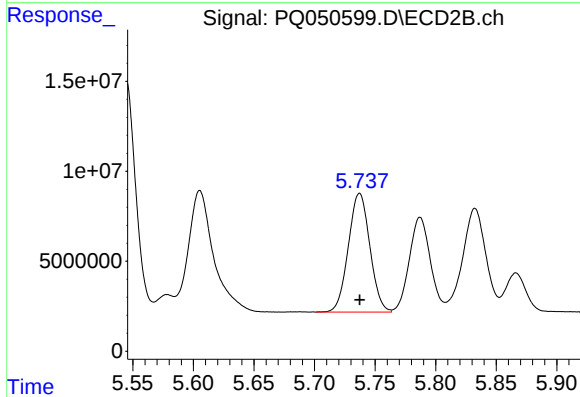
R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 150385851
Conc: 457.66 ng/ml



#5 AR-1016-3

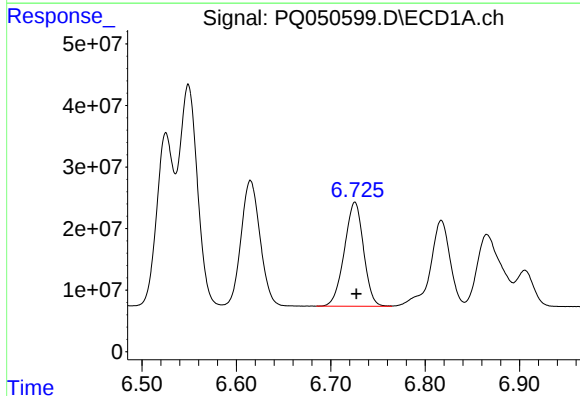
R.T.: 6.615 min
Delta R.T.: -0.002 min
Response: 285641128
Conc: 454.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



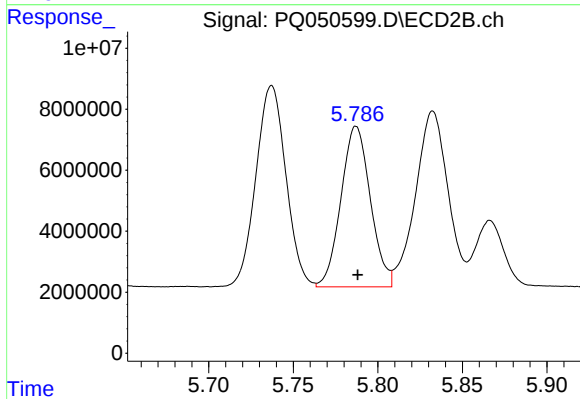
#5 AR-1016-3

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 81763022
Conc: 474.11 ng/ml



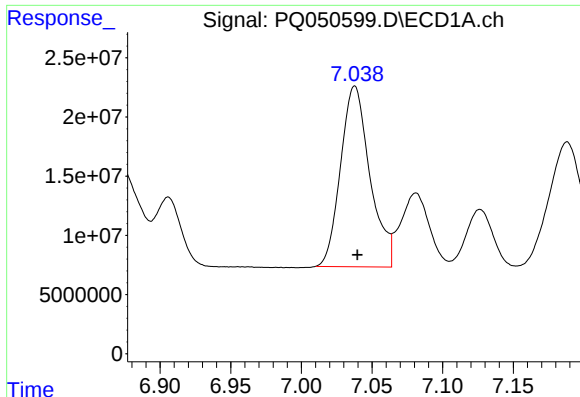
#6 AR-1016-4

R.T.: 6.726 min
Delta R.T.: -0.001 min
Response: 238700116
Conc: 449.01 ng/ml



#6 AR-1016-4

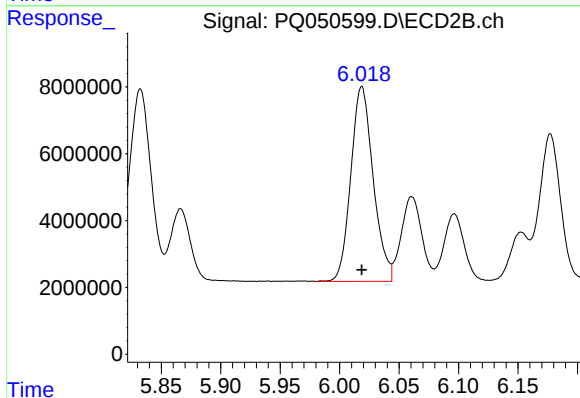
R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 63802850
Conc: 481.96 ng/ml



#7 AR-1016-5

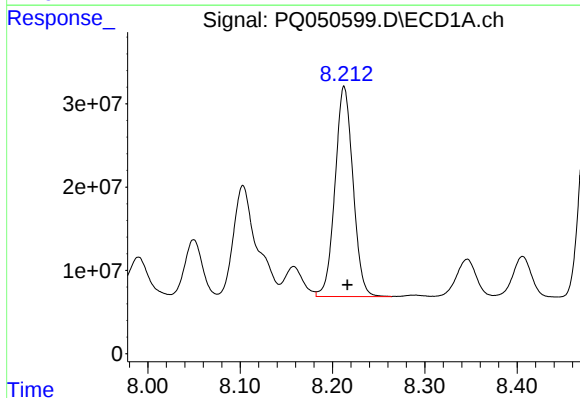
R.T.: 7.038 min
Delta R.T.: -0.002 min
Response: 220863673
Conc: 455.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



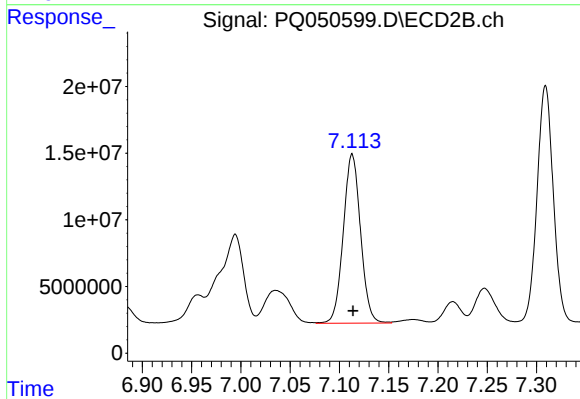
#7 AR-1016-5

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 76380847
Conc: 443.47 ng/ml



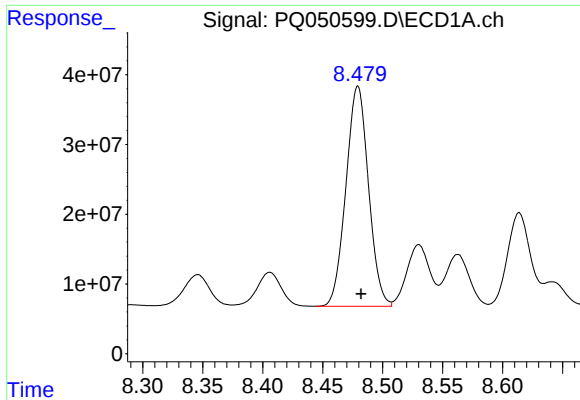
#31 AR-1260-1

R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 340899625
Conc: 442.98 ng/ml



#31 AR-1260-1

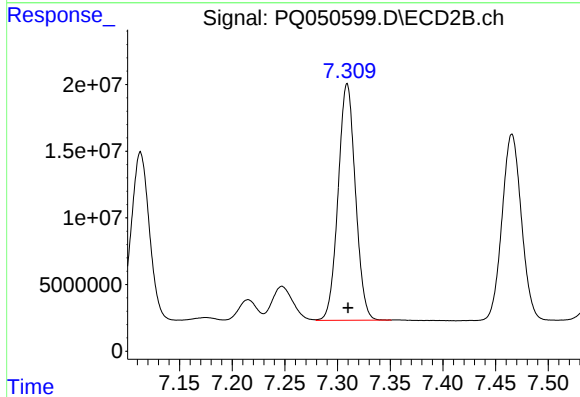
R.T.: 7.113 min
Delta R.T.: 0.000 min
Response: 154821575
Conc: 484.25 ng/ml



#32 AR-1260-2

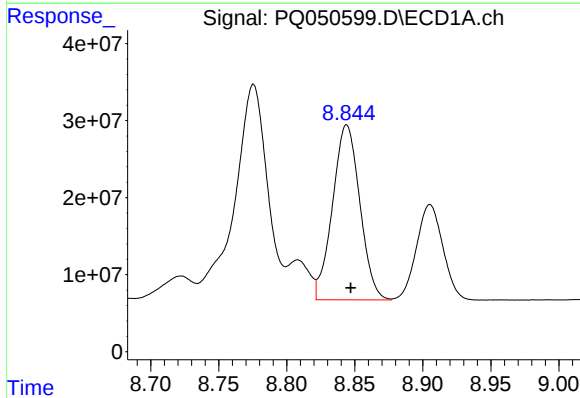
R.T.: 8.479 min
Delta R.T.: -0.003 min
Response: 413979434
Conc: 437.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



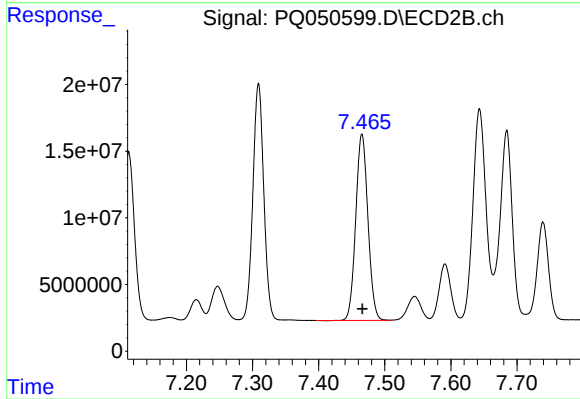
#32 AR-1260-2

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 202890232
Conc: 481.02 ng/ml



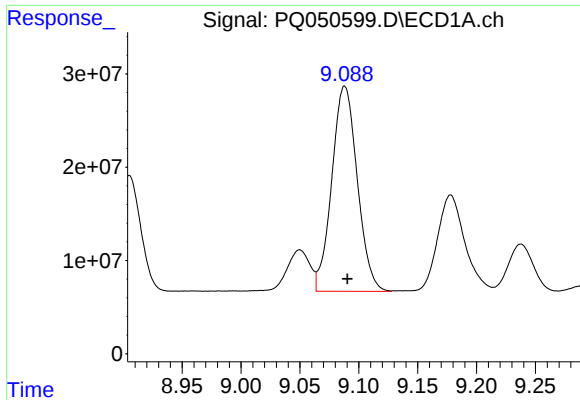
#33 AR-1260-3

R.T.: 8.844 min
Delta R.T.: -0.003 min
Response: 317700255
Conc: 442.41 ng/ml



#33 AR-1260-3

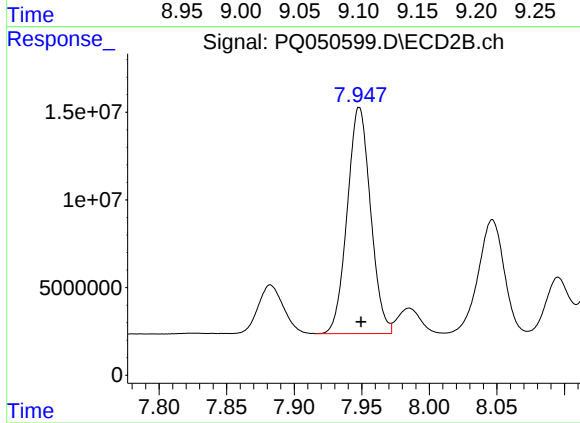
R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 178809129
Conc: 484.21 ng/ml



#34 AR-1260-4

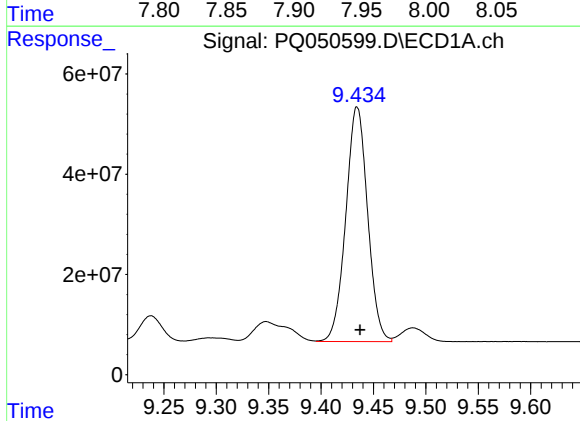
R.T.: 9.088 min
Delta R.T.: -0.002 min
Response: 331013453
Conc: 453.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



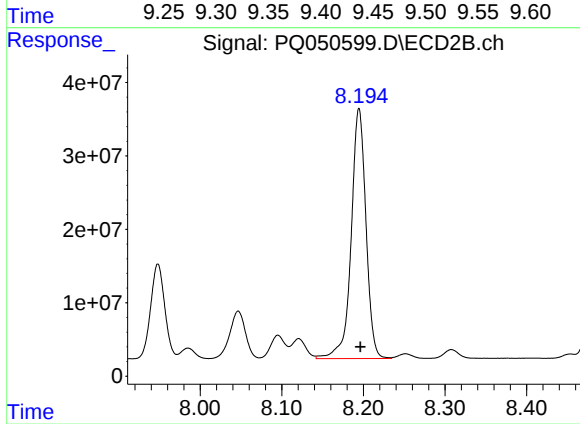
#34 AR-1260-4

R.T.: 7.948 min
Delta R.T.: -0.001 min
Response: 155009739
Conc: 486.13 ng/ml



#35 AR-1260-5

R.T.: 9.434 min
Delta R.T.: -0.003 min
Response: 679531211
Conc: 453.05 ng/ml



#35 AR-1260-5

R.T.: 8.195 min
Delta R.T.: -0.002 min
Response: 428540251
Conc: 490.90 ng/ml