

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
 Data File : PQ045905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 05:22
 Operator : SM\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: Dec 19 05:58:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 18 07:45:22 2019
 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...	5.235	4.361	344.4E6	291.1E6	56.740	57.207
2) SA Decachlor...	11.400	9.802	530.4E6	371.2E6	44.678	46.563
Target Compounds						
3) L1 AR-1016-1	6.549	5.644	103.3E6	107.5E6	488.473	554.459
4) L1 AR-1016-2	6.573	5.664	152.2E6	161.8E6	488.623	542.400
5) L1 AR-1016-3	6.641	5.861	94922319	81343883	489.649	532.431
6) L1 AR-1016-4	6.747	5.908	80251292	69051554	482.767	517.290
7) L1 AR-1016-5	7.063	6.143	78541935	93230700	475.357	537.402
31) L7 AR-1260-1	8.241	7.249	179.9E6	175.0E6	437.577	478.701
32) L7 AR-1260-2	8.505	7.443	243.6E6	216.0E6	446.622	478.116
33) L7 AR-1260-3	8.874	7.605	220.5E6	205.0E6	454.619	481.363
34) L7 AR-1260-4	9.114	8.092	220.4E6	176.2E6	455.254	462.215
35) L7 AR-1260-5	9.456	8.337	523.8E6	446.4E6	458.632	473.118

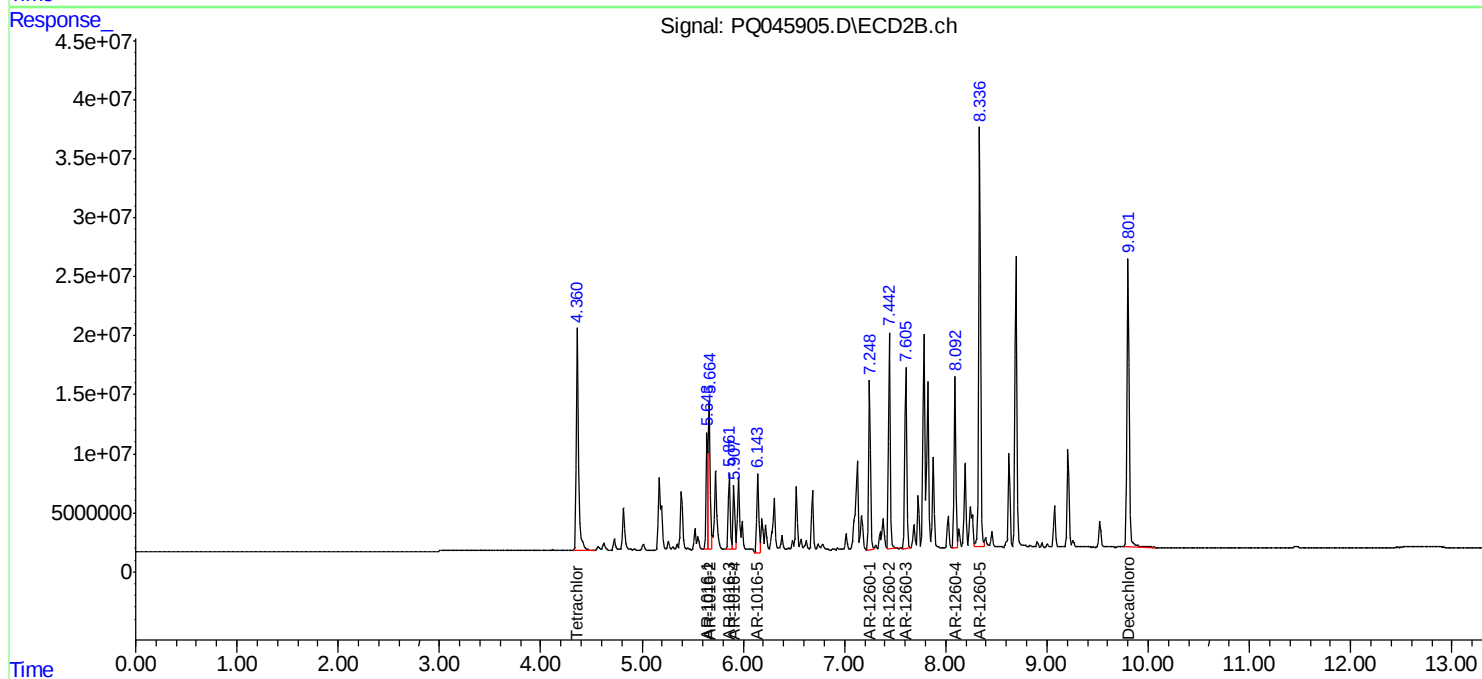
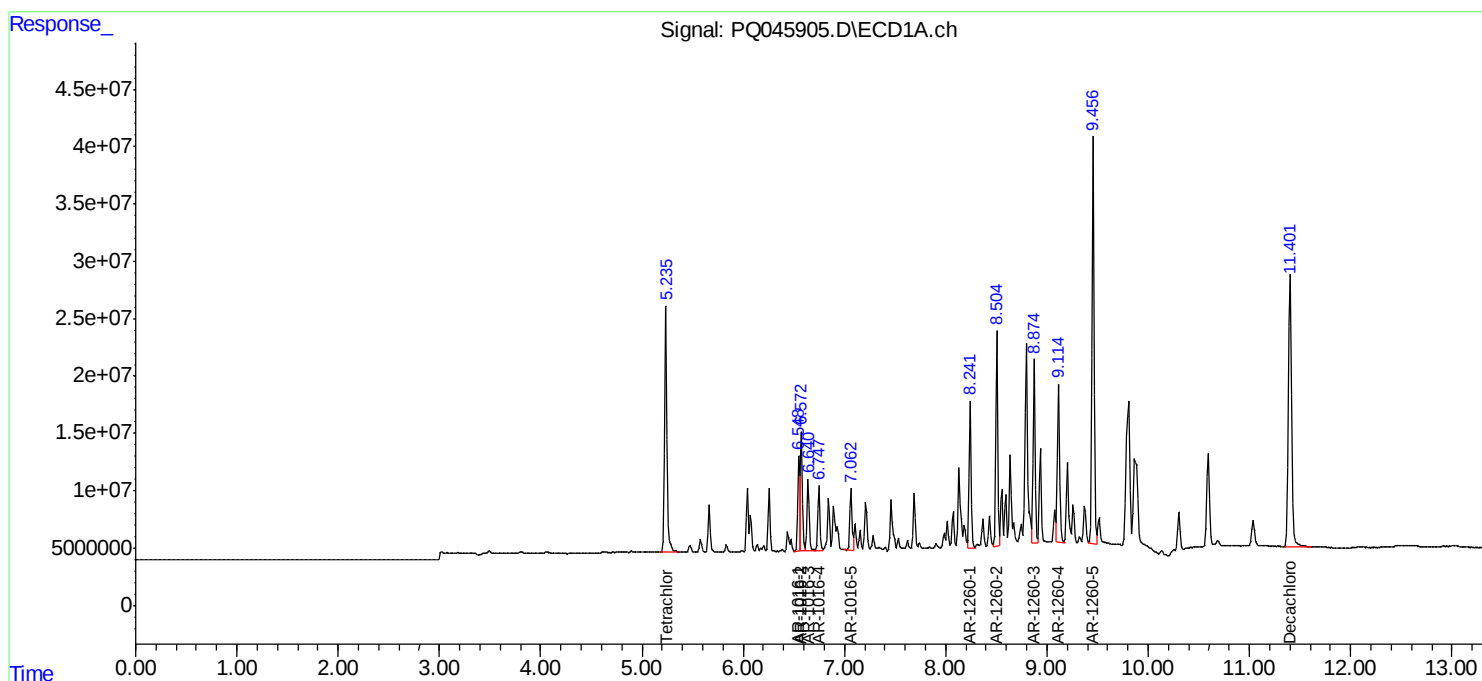
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

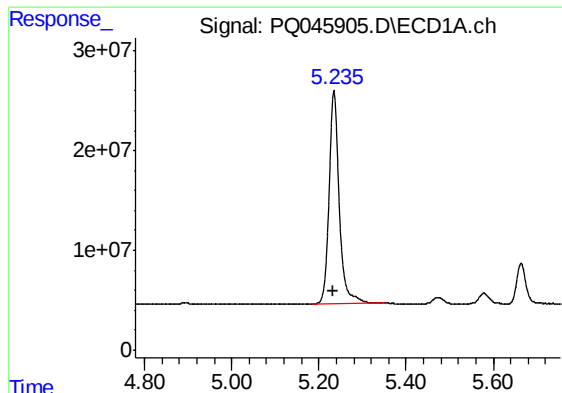
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
Data File : PQ045905.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2019 05:22
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 05:58:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 18 07:45:22 2019
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

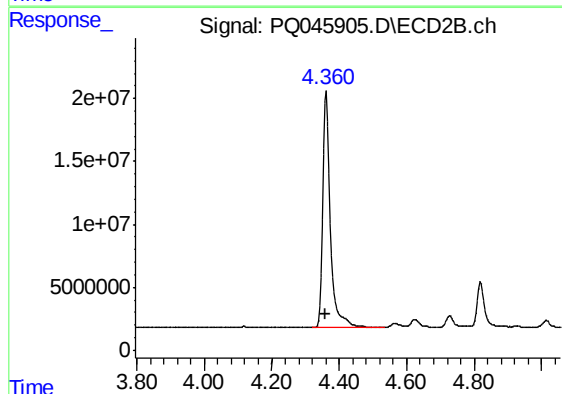




#1 Tetrachloro-m-xylene

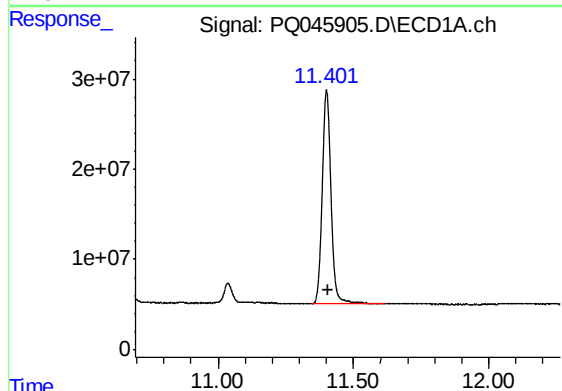
R.T.: 5.235 min
Delta R.T.: 0.002 min
Response: 344446041
Conc: 56.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



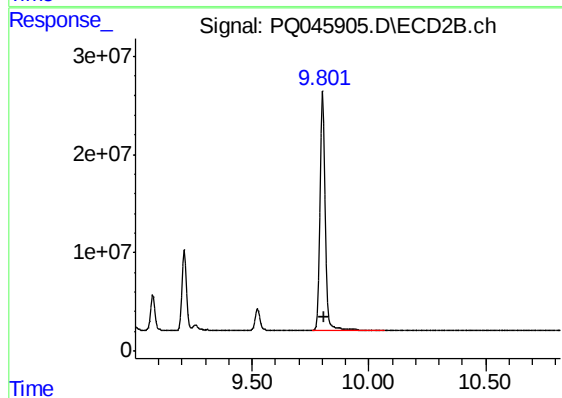
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: 0.002 min
Response: 291102153
Conc: 57.21 ng/ml



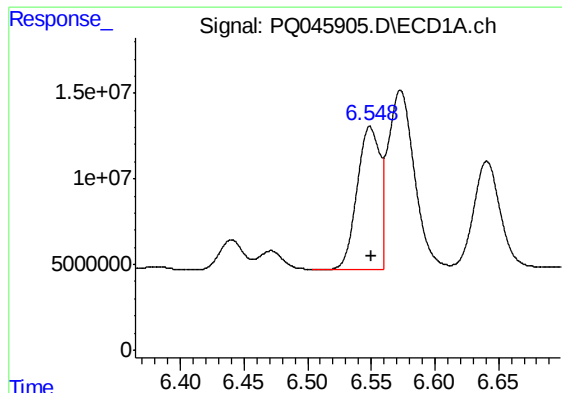
#2 Decachlorobiphenyl

R.T.: 11.400 min
Delta R.T.: -0.006 min
Response: 530372502
Conc: 44.68 ng/ml



#2 Decachlorobiphenyl

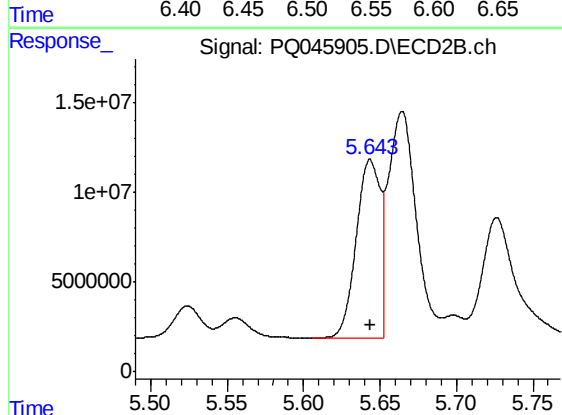
R.T.: 9.802 min
Delta R.T.: -0.005 min
Response: 371234156
Conc: 46.56 ng/ml



#3 AR-1016-1

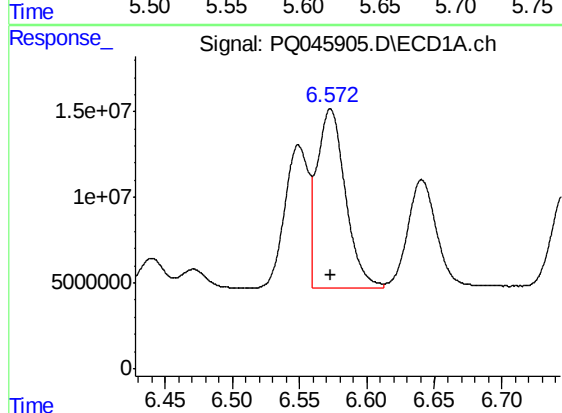
R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 103260370
Conc: 488.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



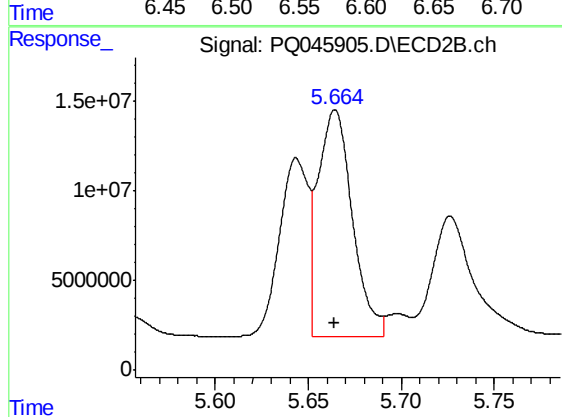
#3 AR-1016-1

R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 107510434
Conc: 554.46 ng/ml



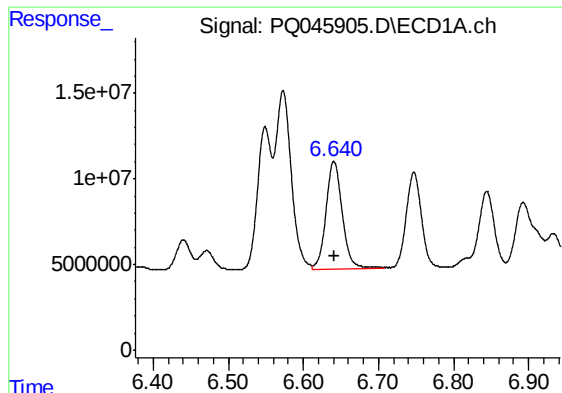
#4 AR-1016-2

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 152212390
Conc: 488.62 ng/ml



#4 AR-1016-2

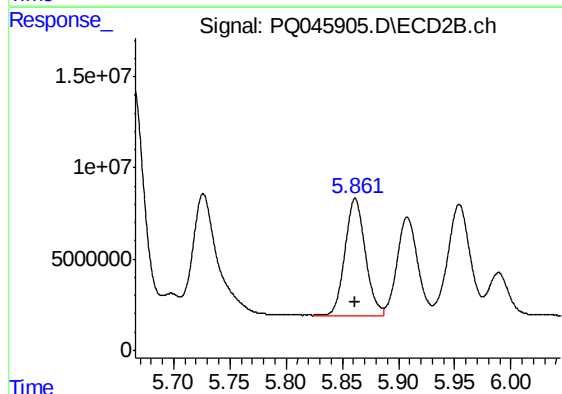
R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 161775780
Conc: 542.40 ng/ml



#5 AR-1016-3

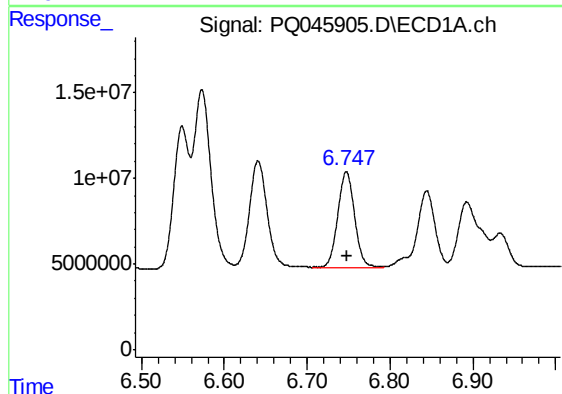
R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 94922319
Conc: 489.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



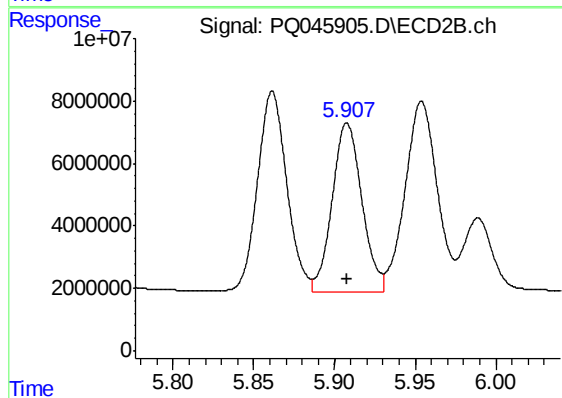
#5 AR-1016-3

R.T.: 5.861 min
Delta R.T.: 0.000 min
Response: 81343883
Conc: 532.43 ng/ml



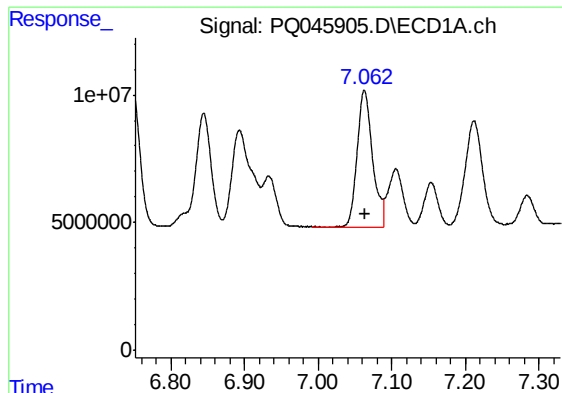
#6 AR-1016-4

R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 80251292
Conc: 482.77 ng/ml



#6 AR-1016-4

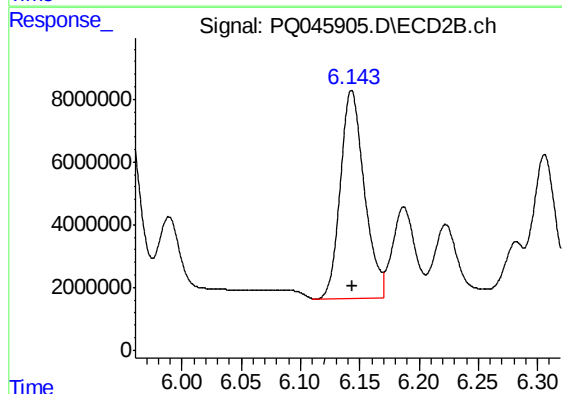
R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 69051554
Conc: 517.29 ng/ml



#7 AR-1016-5

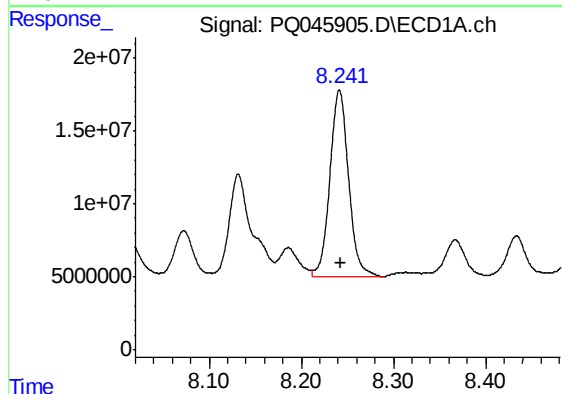
R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 78541935
Conc: 475.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



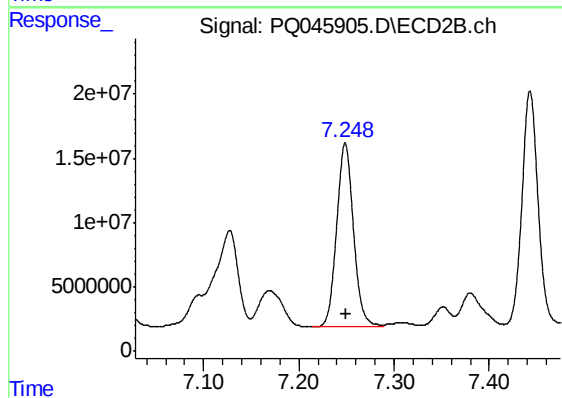
#7 AR-1016-5

R.T.: 6.143 min
Delta R.T.: -0.001 min
Response: 93230700
Conc: 537.40 ng/ml



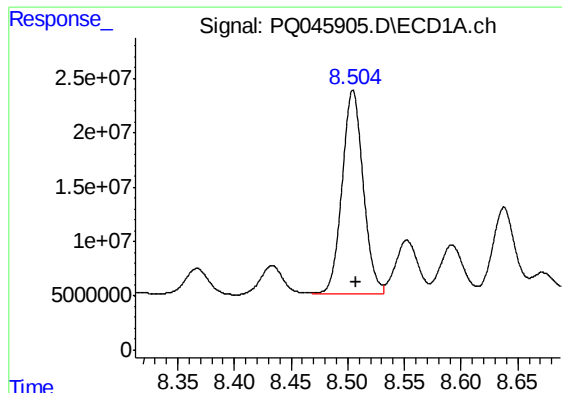
#31 AR-1260-1

R.T.: 8.241 min
Delta R.T.: -0.002 min
Response: 179884351
Conc: 437.58 ng/ml



#31 AR-1260-1

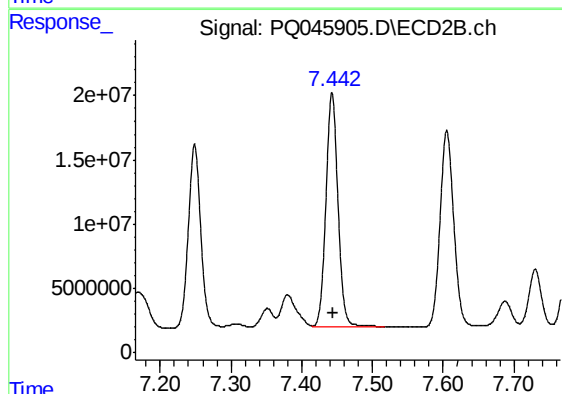
R.T.: 7.249 min
Delta R.T.: -0.001 min
Response: 175017496
Conc: 478.70 ng/ml



#32 AR-1260-2

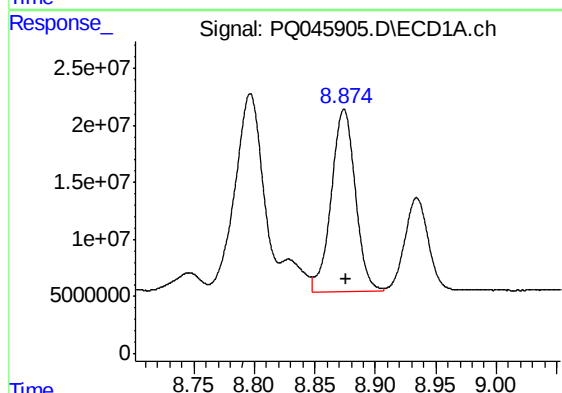
R.T.: 8.505 min
Delta R.T.: -0.002 min
Response: 243642049
Conc: 446.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



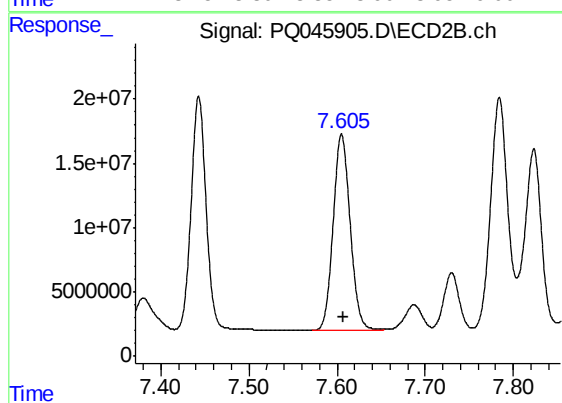
#32 AR-1260-2

R.T.: 7.443 min
Delta R.T.: -0.002 min
Response: 215977163
Conc: 478.12 ng/ml



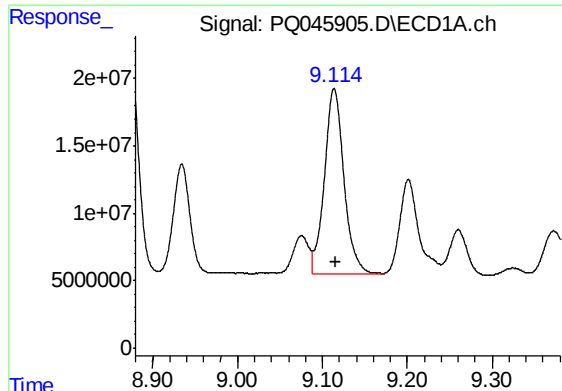
#33 AR-1260-3

R.T.: 8.874 min
Delta R.T.: -0.002 min
Response: 220543023
Conc: 454.62 ng/ml



#33 AR-1260-3

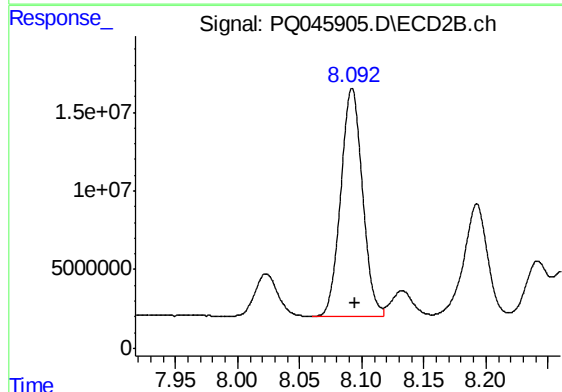
R.T.: 7.605 min
Delta R.T.: -0.002 min
Response: 205014621
Conc: 481.36 ng/ml



#34 AR-1260-4

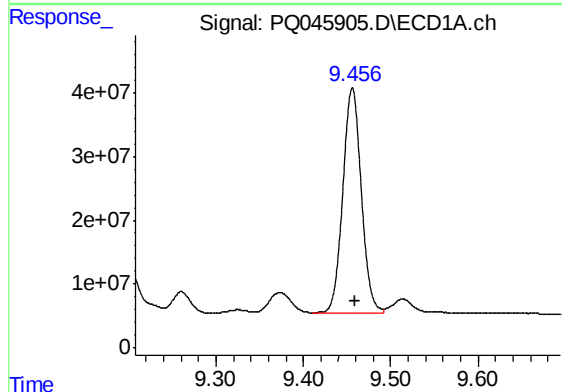
R.T.: 9.114 min
Delta R.T.: -0.002 min
Response: 220424498
Conc: 455.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



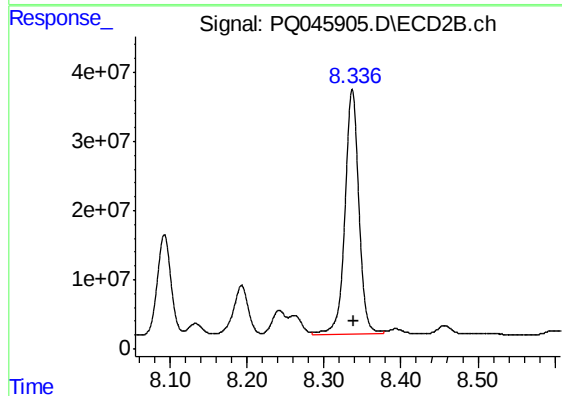
#34 AR-1260-4

R.T.: 8.092 min
Delta R.T.: -0.002 min
Response: 176246043
Conc: 462.21 ng/ml



#35 AR-1260-5

R.T.: 9.456 min
Delta R.T.: -0.003 min
Response: 523812750
Conc: 458.63 ng/ml



#35 AR-1260-5

R.T.: 8.337 min
Delta R.T.: -0.002 min
Response: 446398507
Conc: 473.12 ng/ml