

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 09:08
 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 10:09:08 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...	5.196	4.264	1171.7E6	349.8E6	53.879	55.831
2) SA Decachlor...	11.377	9.614	618.2E6	359.7E6	49.428	54.165
Target Compounds						
3) L1 AR-1016-1	6.529	5.524	387.4E6	130.9E6	522.157	543.392
4) L1 AR-1016-2	6.552	5.544	546.7E6	179.5E6	510.867	546.307
5) L1 AR-1016-3	6.618	5.737	326.7E6	95702165	520.197	554.943
6) L1 AR-1016-4	6.728	5.787	273.9E6	74157183	515.253	560.178
7) L1 AR-1016-5	7.041	6.019	254.1E6	89825850	524.220	521.535
31) L7 AR-1260-1	8.218	7.114	381.0E6	177.3E6	495.022	554.575
32) L7 AR-1260-2	8.484	7.311	463.7E6	234.2E6	490.069	555.337
33) L7 AR-1260-3	8.849	7.467	355.2E6	207.9E6	494.669	562.941
34) L7 AR-1260-4	9.093	7.949	371.2E6	180.2E6	509.119	565.139
35) L7 AR-1260-5	9.440	8.196	762.5E6	499.1E6	508.398	571.711

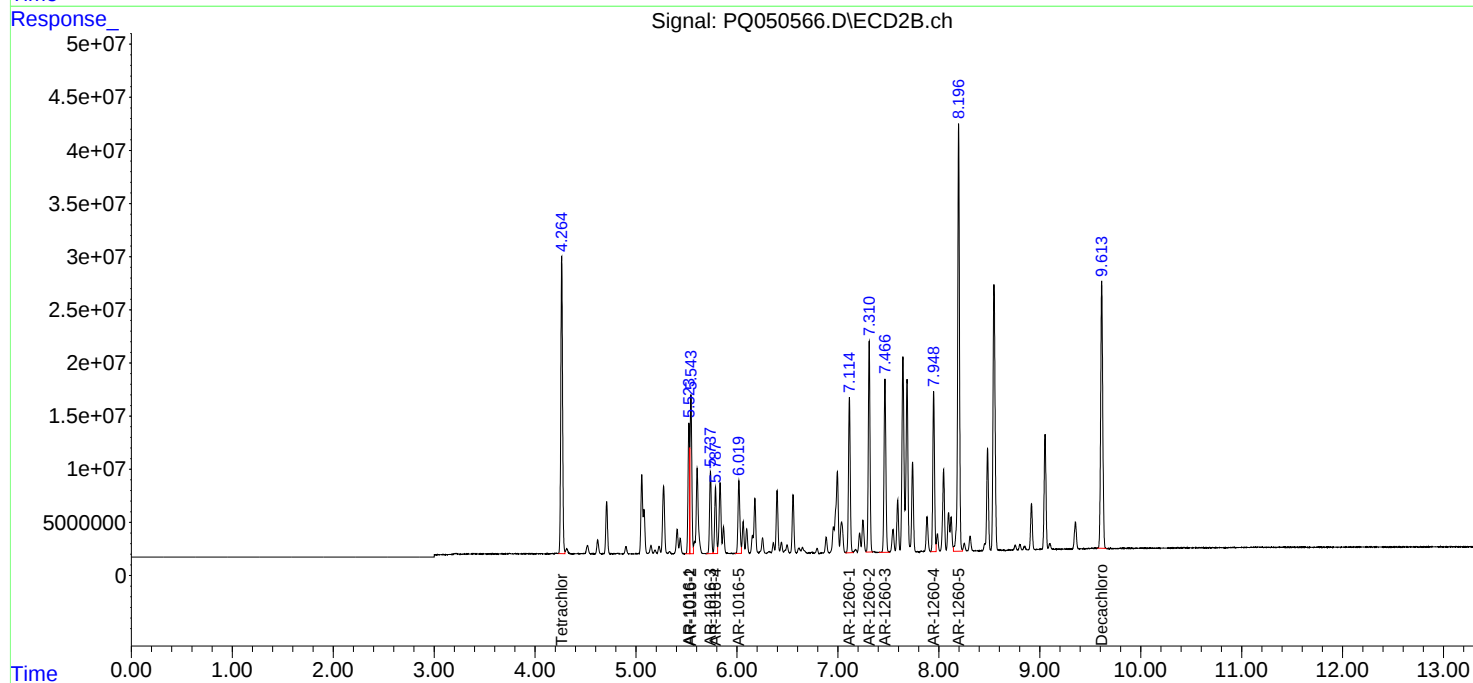
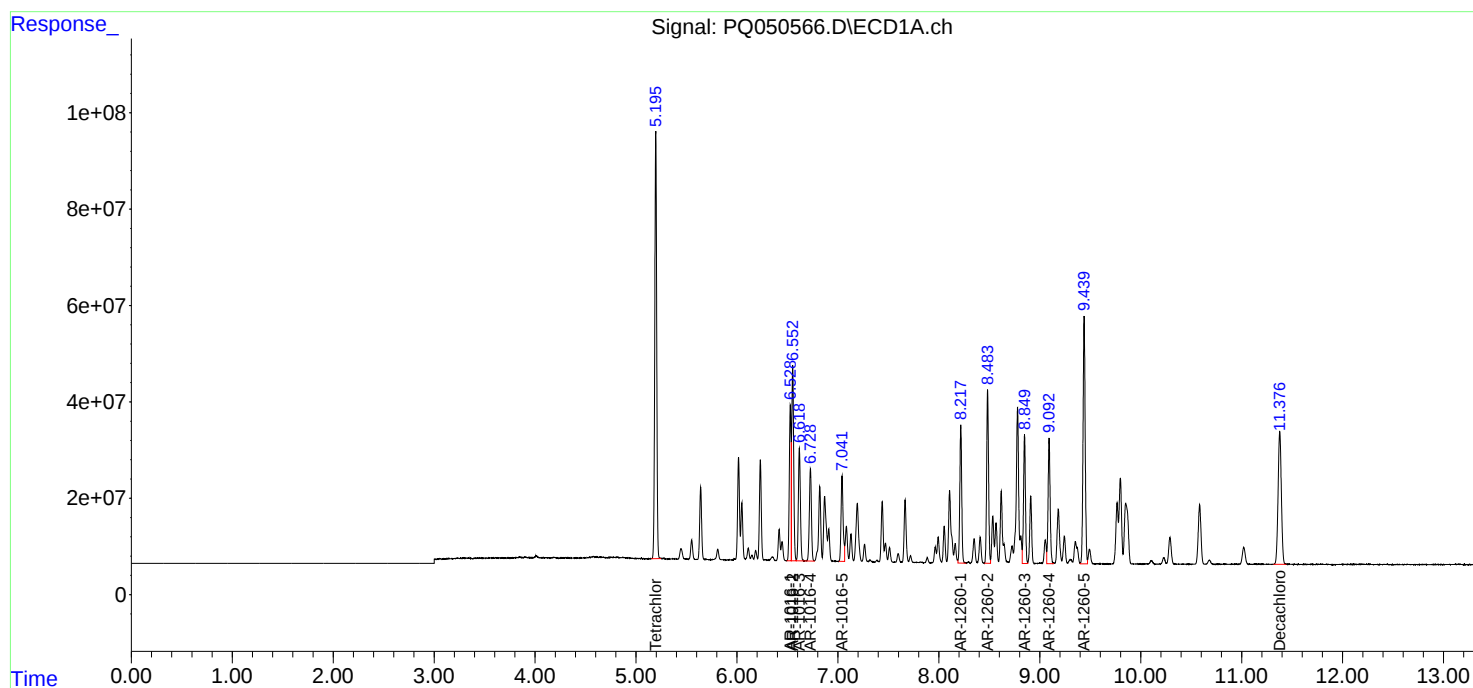
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

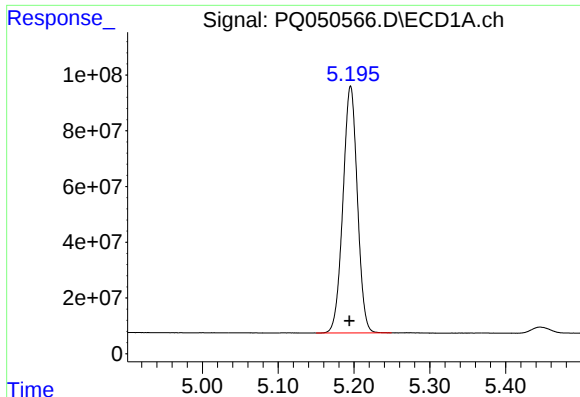
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
Data File : PQ050566.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 09:08
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 10:09:08 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

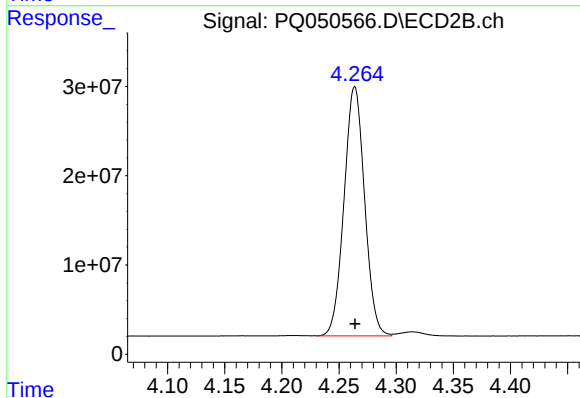




#1 Tetrachloro-m-xylene

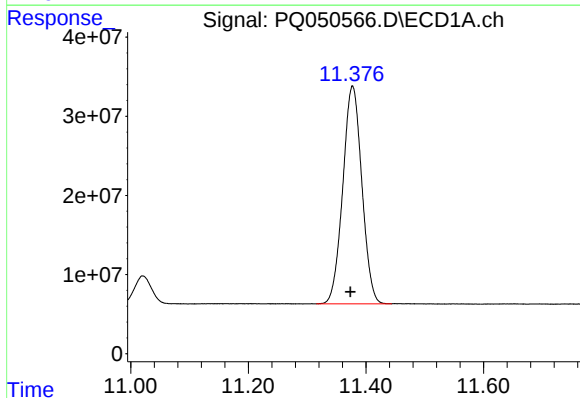
R.T.: 5.196 min
Delta R.T.: 0.002 min
Response: 1171706578
Conc: 53.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



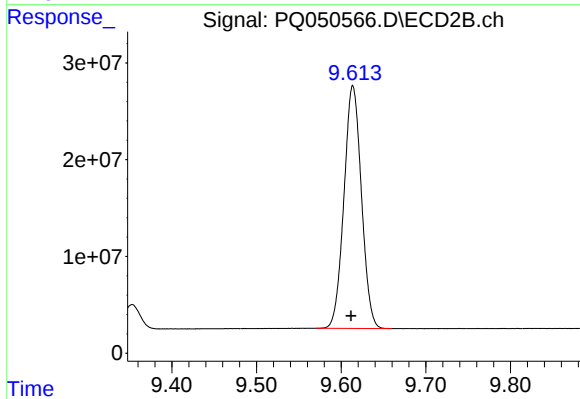
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: 0.000 min
Response: 349761278
Conc: 55.83 ng/ml



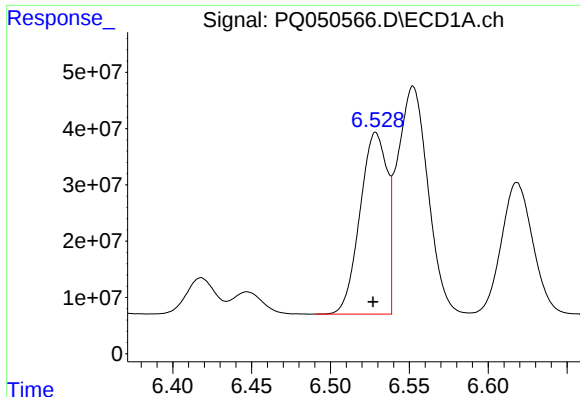
#2 Decachlorobiphenyl

R.T.: 11.377 min
Delta R.T.: 0.003 min
Response: 618249616
Conc: 49.43 ng/ml



#2 Decachlorobiphenyl

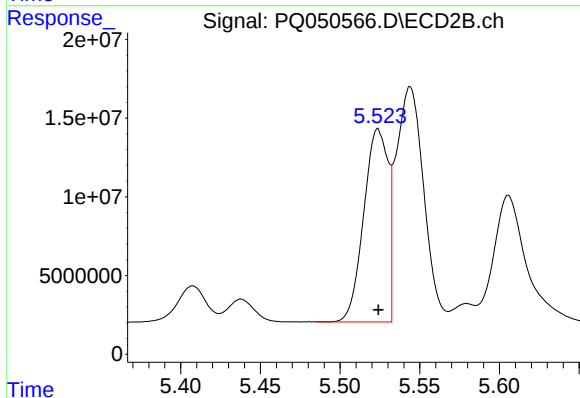
R.T.: 9.614 min
Delta R.T.: 0.002 min
Response: 359733059
Conc: 54.17 ng/ml



#3 AR-1016-1

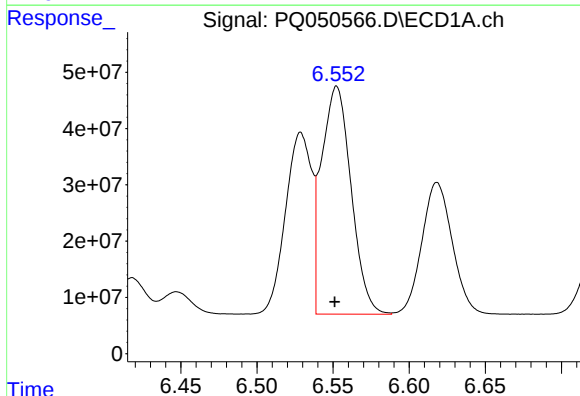
R.T.: 6.529 min
Delta R.T.: 0.002 min
Response: 387392689
Conc: 522.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



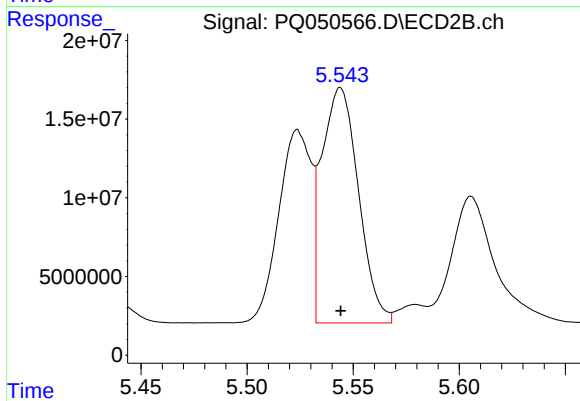
#3 AR-1016-1

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 130949817
Conc: 543.39 ng/ml



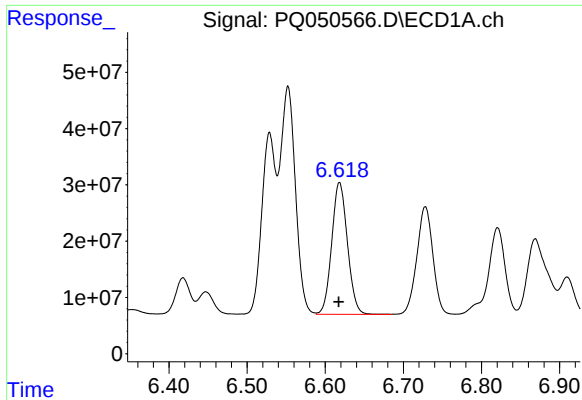
#4 AR-1016-2

R.T.: 6.552 min
Delta R.T.: 0.001 min
Response: 546728969
Conc: 510.87 ng/ml



#4 AR-1016-2

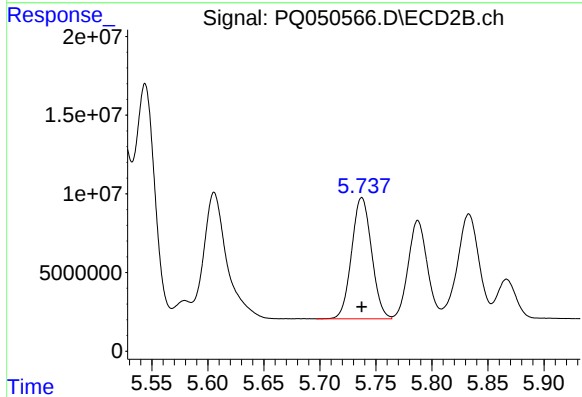
R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 179516751
Conc: 546.31 ng/ml



#5 AR-1016-3

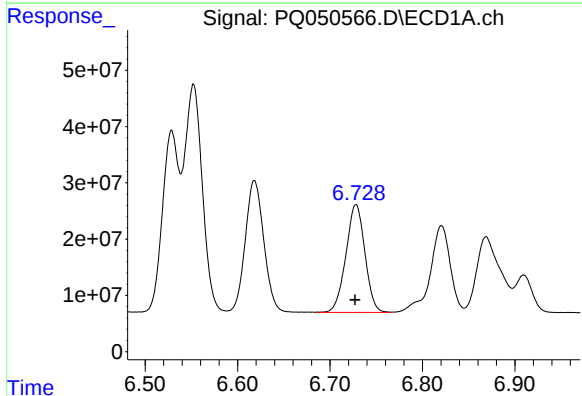
R.T.: 6.618 min
Delta R.T.: 0.000 min
Response: 326715012
Conc: 520.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



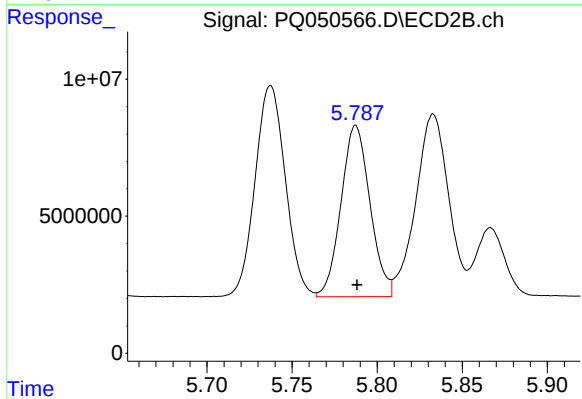
#5 AR-1016-3

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 95702165
Conc: 554.94 ng/ml



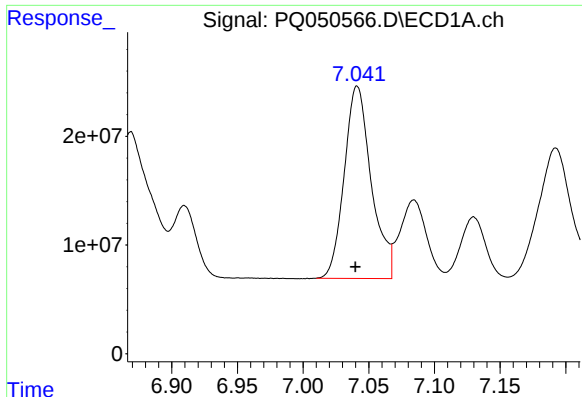
#6 AR-1016-4

R.T.: 6.728 min
Delta R.T.: 0.001 min
Response: 273913347
Conc: 515.25 ng/ml



#6 AR-1016-4

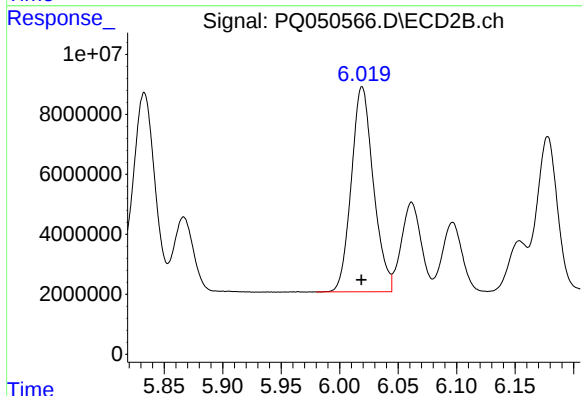
R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 74157183
Conc: 560.18 ng/ml



#7 AR-1016-5

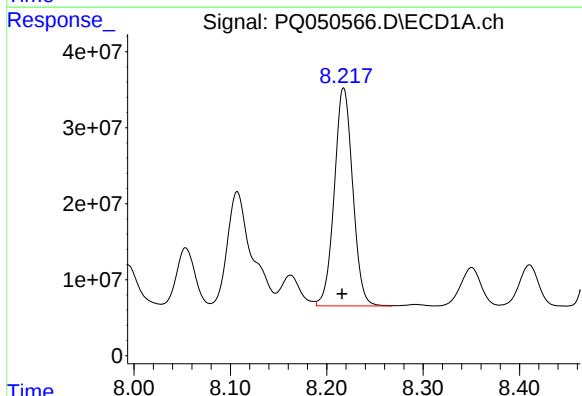
R.T.: 7.041 min
Delta R.T.: 0.001 min
Response: 254055196
Conc: 524.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



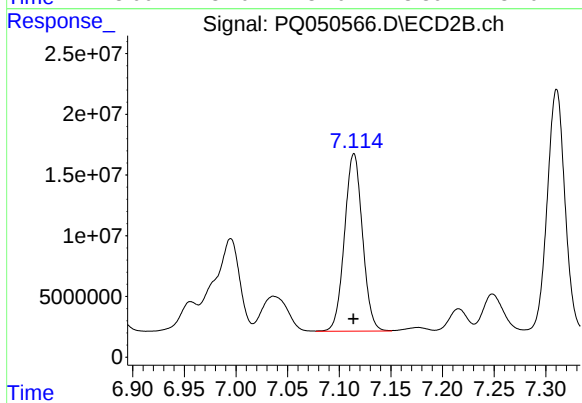
#7 AR-1016-5

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 89825850
Conc: 521.53 ng/ml



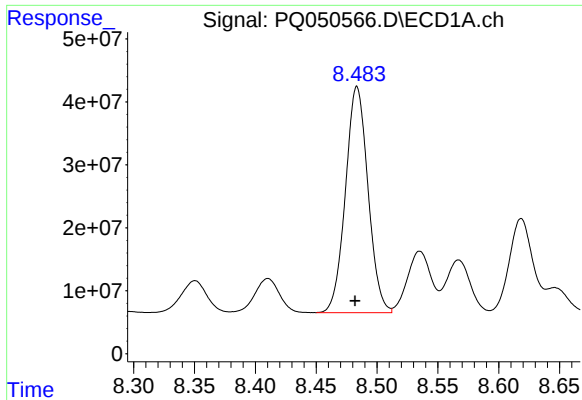
#31 AR-1260-1

R.T.: 8.218 min
Delta R.T.: 0.002 min
Response: 380950469
Conc: 495.02 ng/ml



#31 AR-1260-1

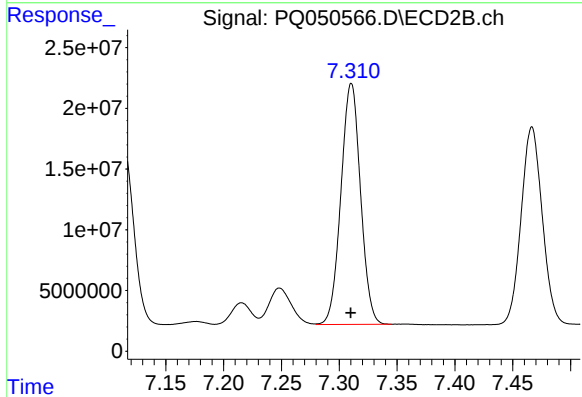
R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 177306706
Conc: 554.57 ng/ml



#32 AR-1260-2

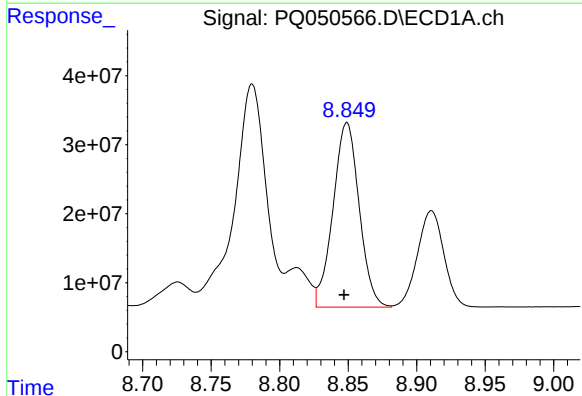
R.T.: 8.484 min
Delta R.T.: 0.001 min
Response: 463734851
Conc: 490.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



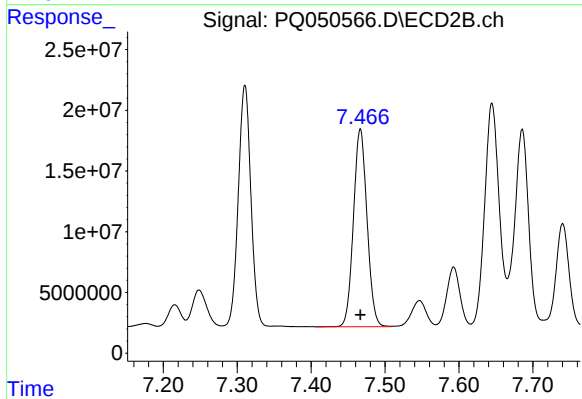
#32 AR-1260-2

R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 234238225
Conc: 555.34 ng/ml



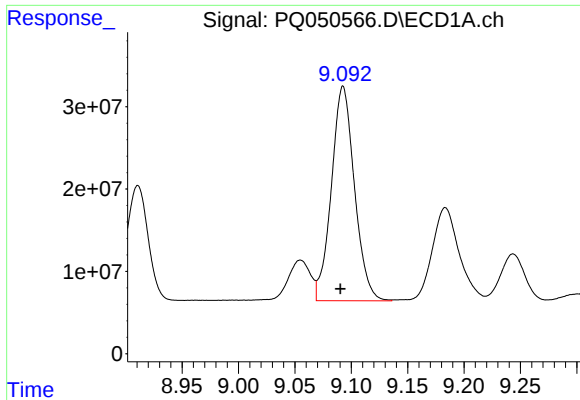
#33 AR-1260-3

R.T.: 8.849 min
Delta R.T.: 0.002 min
Response: 355229447
Conc: 494.67 ng/ml



#33 AR-1260-3

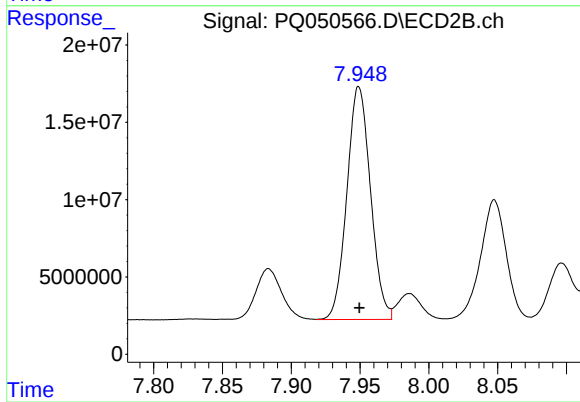
R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 207884885
Conc: 562.94 ng/ml



#34 AR-1260-4

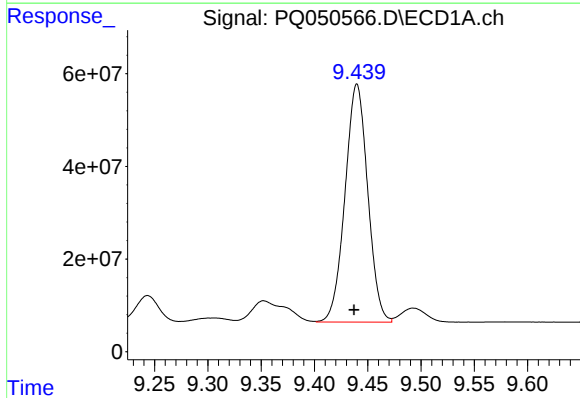
R.T.: 9.093 min
Delta R.T.: 0.002 min
Response: 371219938
Conc: 509.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



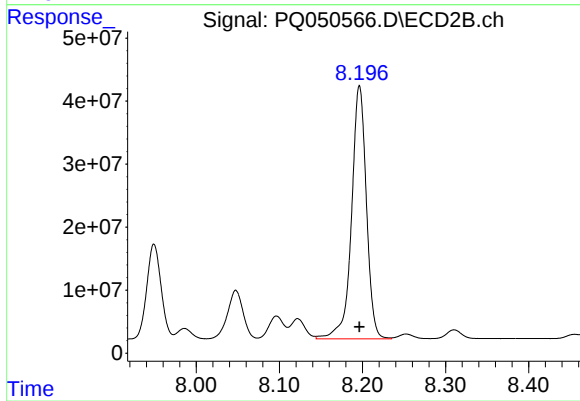
#34 AR-1260-4

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 180202262
Conc: 565.14 ng/ml



#35 AR-1260-5

R.T.: 9.440 min
Delta R.T.: 0.003 min
Response: 762545163
Conc: 508.40 ng/ml



#35 AR-1260-5

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 499086459
Conc: 571.71 ng/ml