

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071620\
 Data File : PQ048716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 09:09
 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: Jul 16 12:57:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 05:42:31 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...	5.271	4.283	485.8E6	247.8E6	57.503	59.095
2) SA Decachlor...	11.527	9.651	547.7E6	289.3E6	53.182	53.693
Target Compounds						
3) L1 AR-1016-1	6.604	5.548	177.1E6	97909212	549.720	566.456
4) L1 AR-1016-2	6.628	5.569	248.8E6	135.5E6	555.066	568.870
5) L1 AR-1016-3	6.695	5.763	151.0E6	71034605	554.123	571.442
6) L1 AR-1016-4	6.804	5.812	126.8E6	57415409	555.931	583.985
7) L1 AR-1016-5	7.119	6.044	123.2E6	70517964	552.372	543.178
31) L7 AR-1260-1	8.299	7.142	214.9E6	145.6E6	532.091	553.237
32) L7 AR-1260-2	8.564	7.336	267.6E6	181.8E6	532.105	547.510
33) L7 AR-1260-3	8.933	7.494	213.0E6	167.8E6	533.221	554.706
34) L7 AR-1260-4	9.180	7.979	245.0E6	146.3E6	536.463	566.020
35) L7 AR-1260-5	9.533	8.223	525.2E6	371.3E6	529.453	568.565

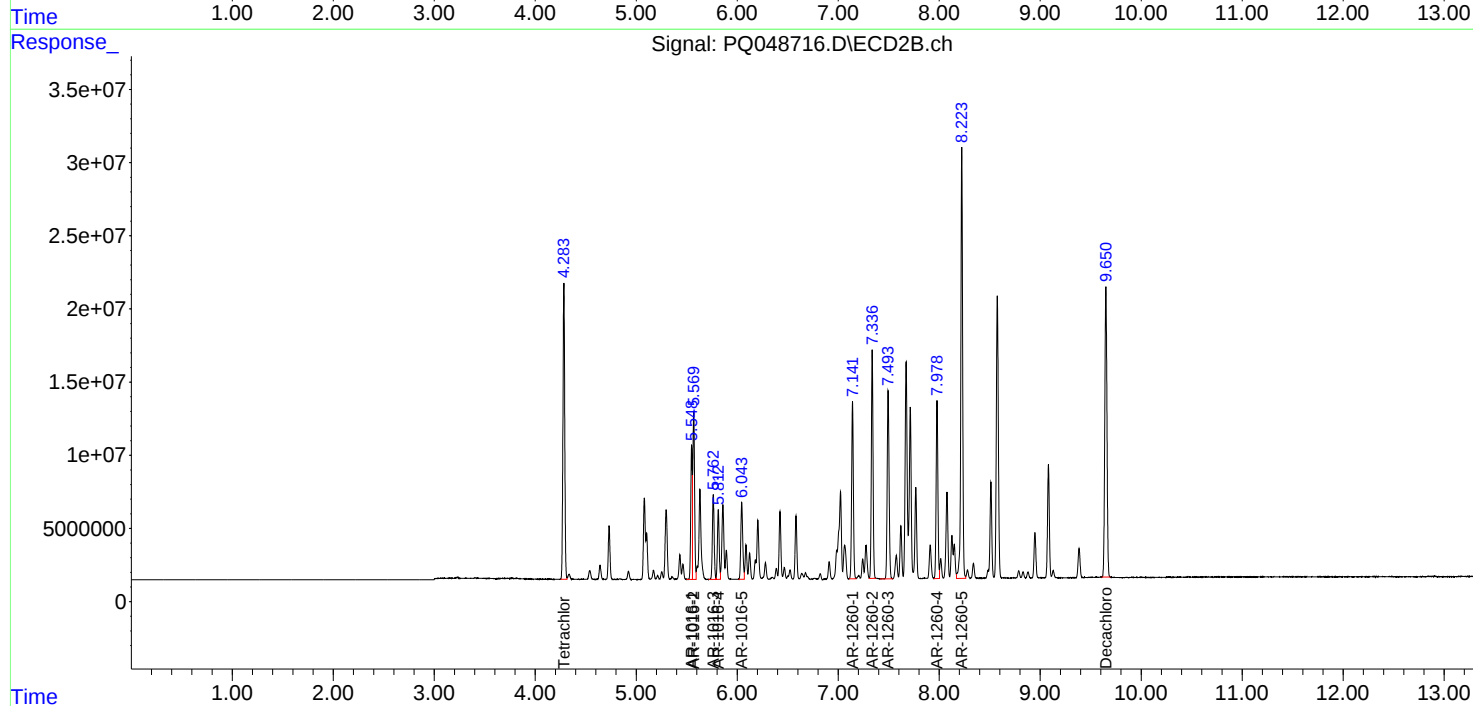
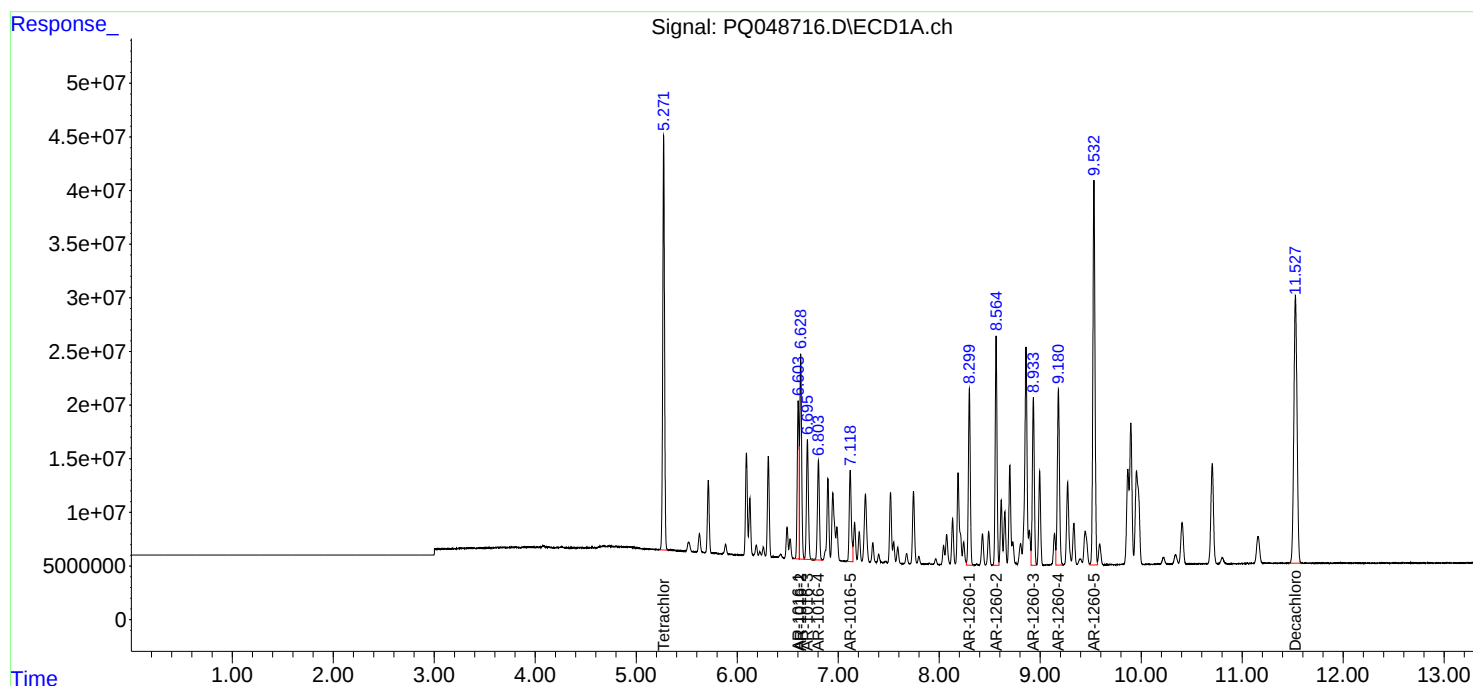
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

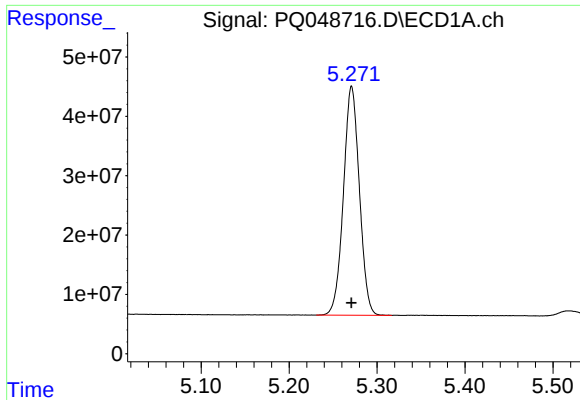
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071620\
Data File : PQ048716.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2020 09:09
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 12:57:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

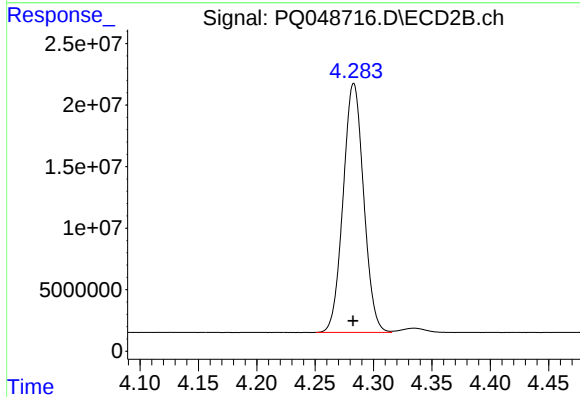




#1 Tetrachloro-m-xylene

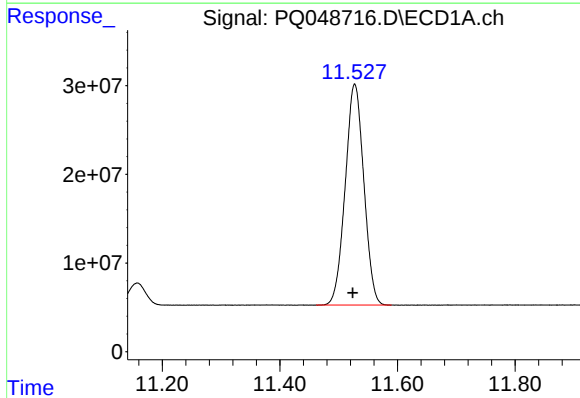
R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 485774622
Conc: 57.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



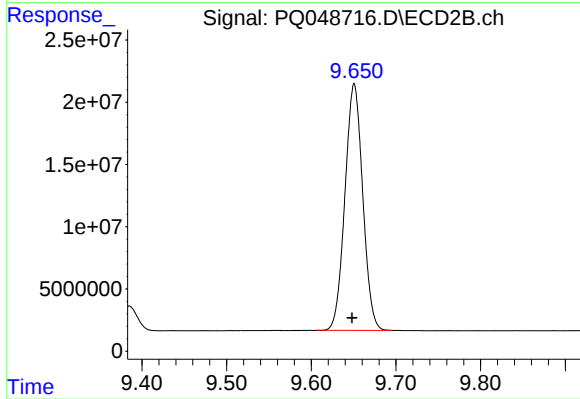
#1 Tetrachloro-m-xylene

R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 247817043
Conc: 59.09 ng/ml



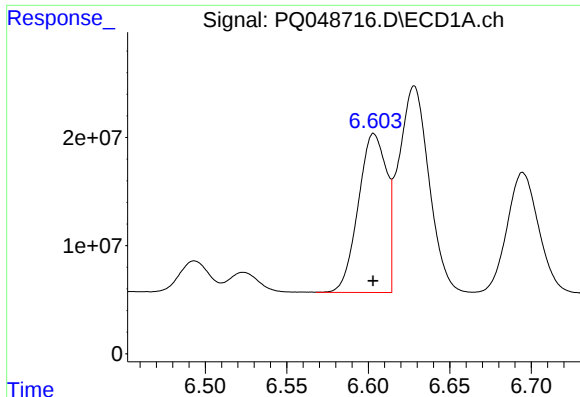
#2 Decachlorobiphenyl

R.T.: 11.527 min
Delta R.T.: 0.003 min
Response: 547654684
Conc: 53.18 ng/ml



#2 Decachlorobiphenyl

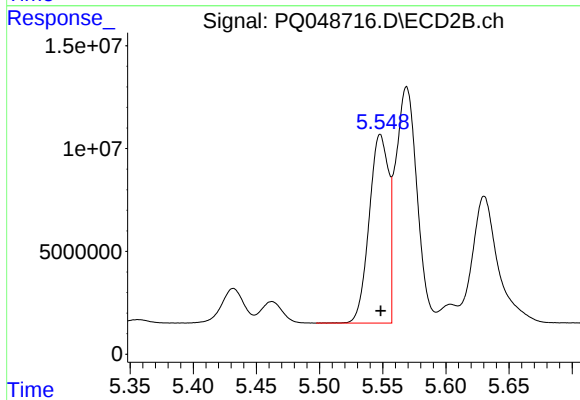
R.T.: 9.651 min
Delta R.T.: 0.003 min
Response: 289310421
Conc: 53.69 ng/ml



#3 AR-1016-1

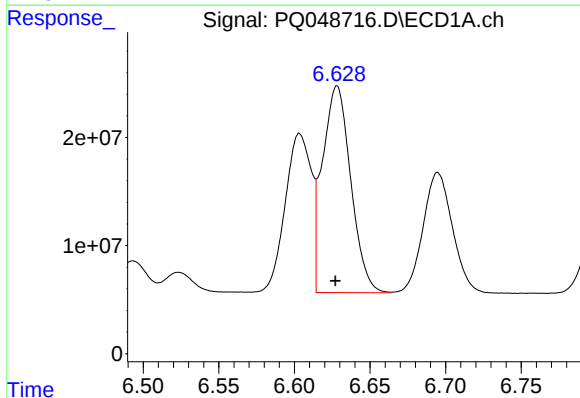
R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 177062623
Conc: 549.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



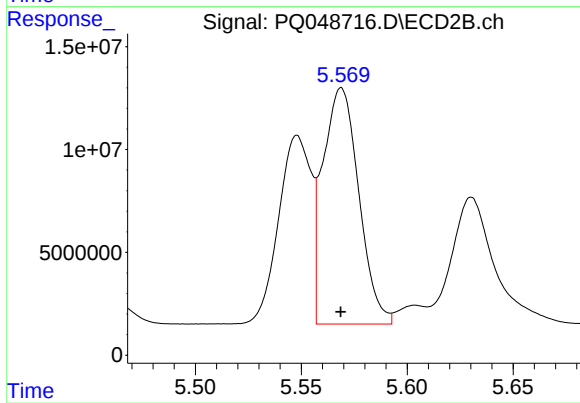
#3 AR-1016-1

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 97909212
Conc: 566.46 ng/ml



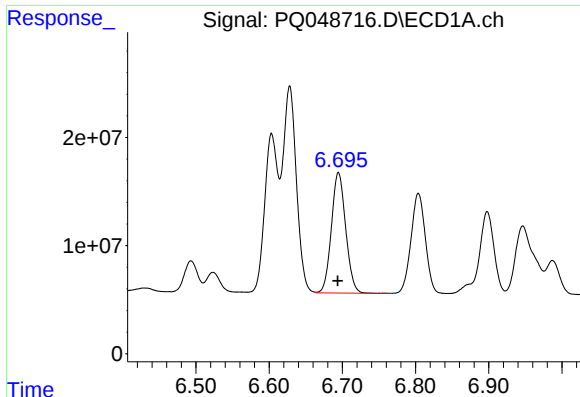
#4 AR-1016-2

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 248799694
Conc: 555.07 ng/ml



#4 AR-1016-2

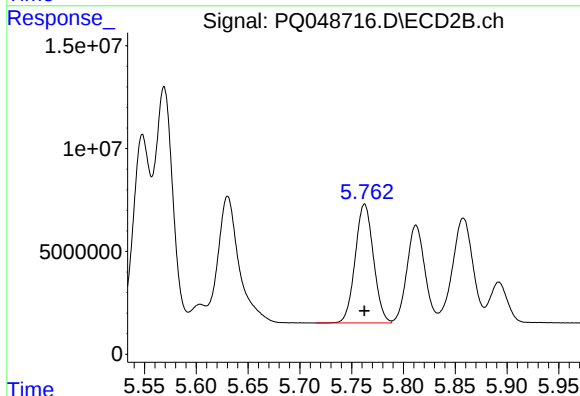
R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 135487807
Conc: 568.87 ng/ml



#5 AR-1016-3

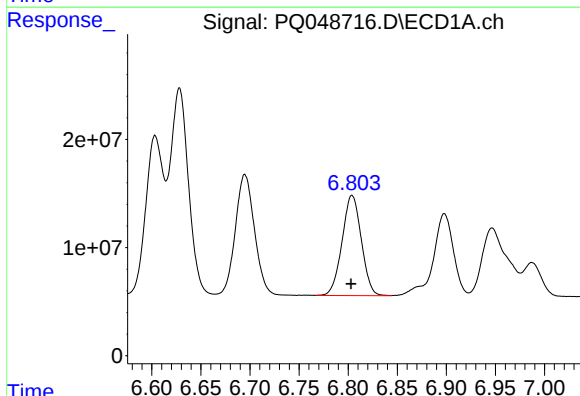
R.T.: 6.695 min
Delta R.T.: 0.000 min
Response: 150970234
Conc: 554.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



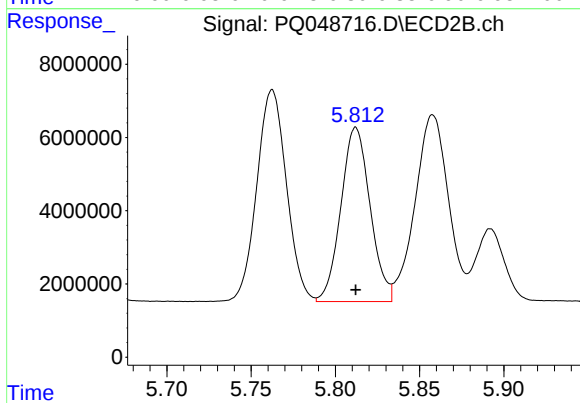
#5 AR-1016-3

R.T.: 5.763 min
Delta R.T.: 0.000 min
Response: 71034605
Conc: 571.44 ng/ml



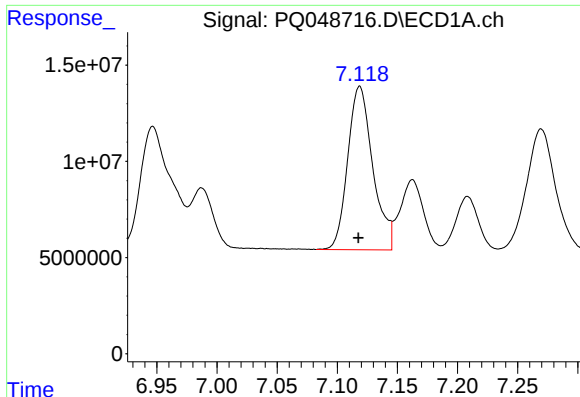
#6 AR-1016-4

R.T.: 6.804 min
Delta R.T.: 0.001 min
Response: 126775834
Conc: 555.93 ng/ml



#6 AR-1016-4

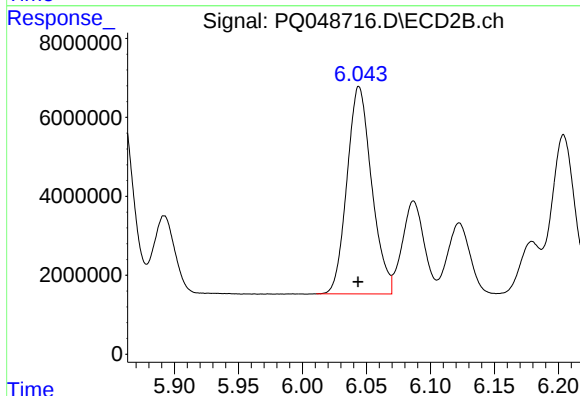
R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 57415409
Conc: 583.98 ng/ml



#7 AR-1016-5

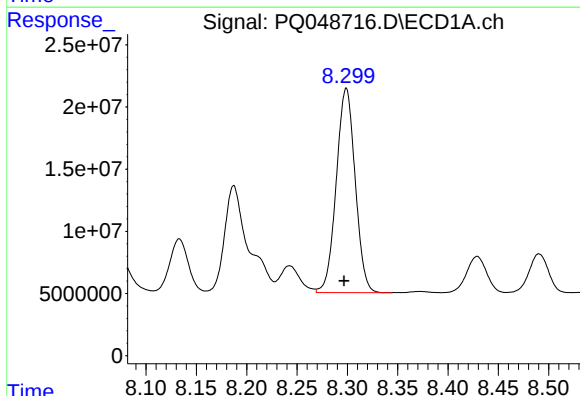
R.T.: 7.119 min
Delta R.T.: 0.001 min
Response: 123205472
Conc: 552.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



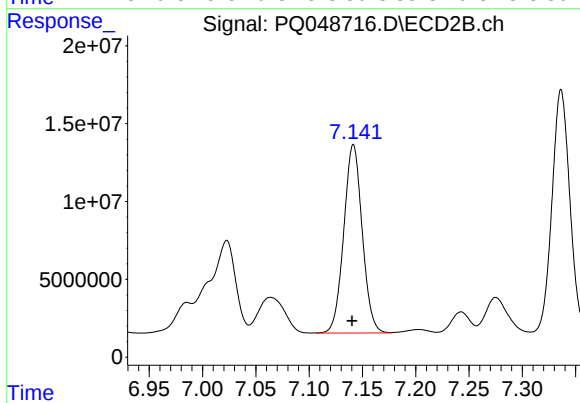
#7 AR-1016-5

R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 70517964
Conc: 543.18 ng/ml



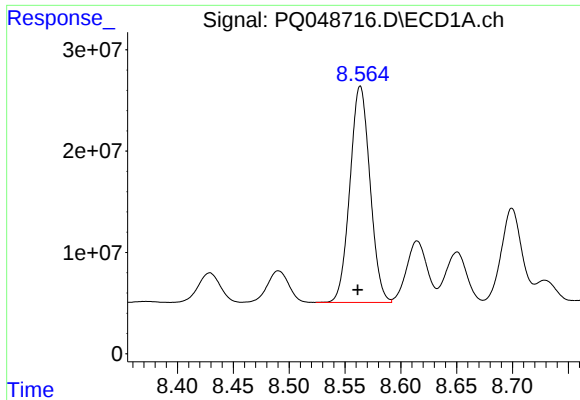
#31 AR-1260-1

R.T.: 8.299 min
Delta R.T.: 0.002 min
Response: 214903322
Conc: 532.09 ng/ml



#31 AR-1260-1

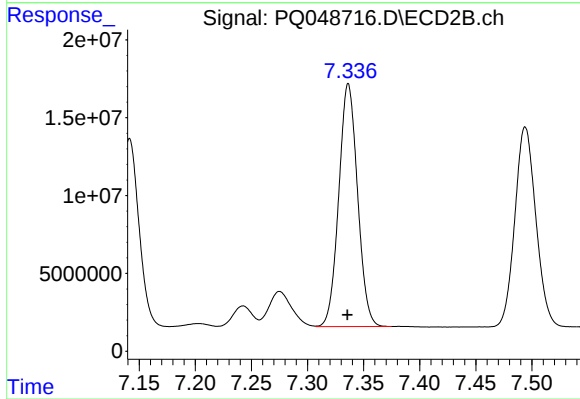
R.T.: 7.142 min
Delta R.T.: 0.001 min
Response: 145636085
Conc: 553.24 ng/ml



#32 AR-1260-2

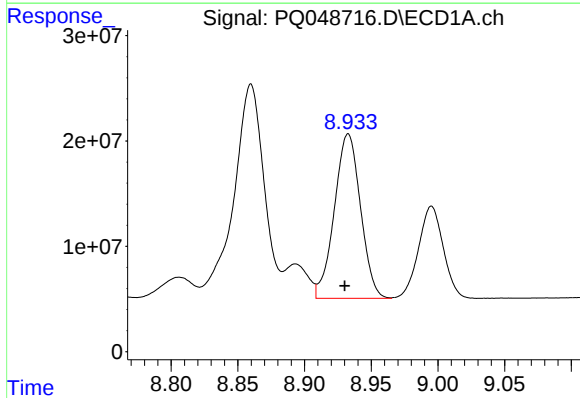
R.T.: 8.564 min
Delta R.T.: 0.002 min
Response: 267626289
Conc: 532.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



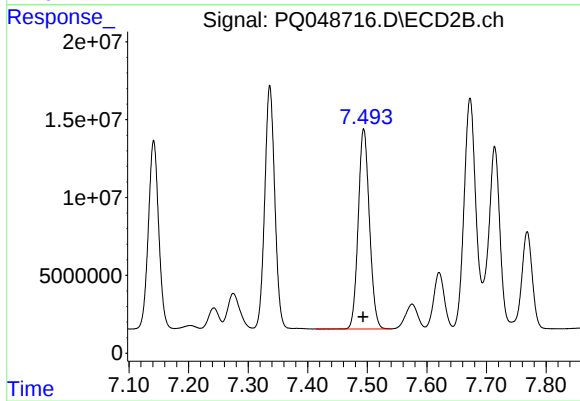
#32 AR-1260-2

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 181793258
Conc: 547.51 ng/ml



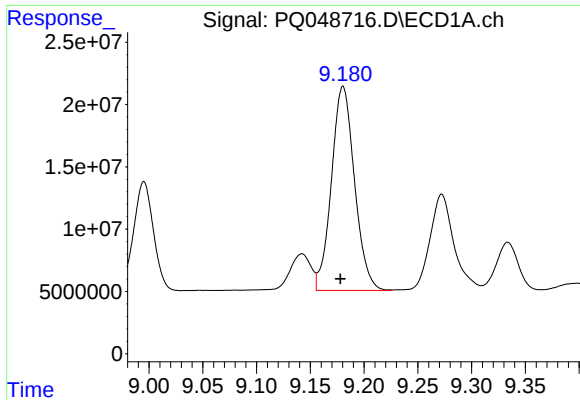
#33 AR-1260-3

R.T.: 8.933 min
Delta R.T.: 0.003 min
Response: 212986758
Conc: 533.22 ng/ml



#33 AR-1260-3

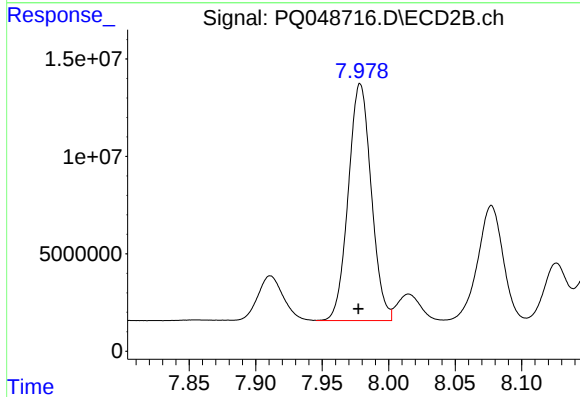
R.T.: 7.494 min
Delta R.T.: 0.001 min
Response: 167847184
Conc: 554.71 ng/ml



#34 AR-1260-4

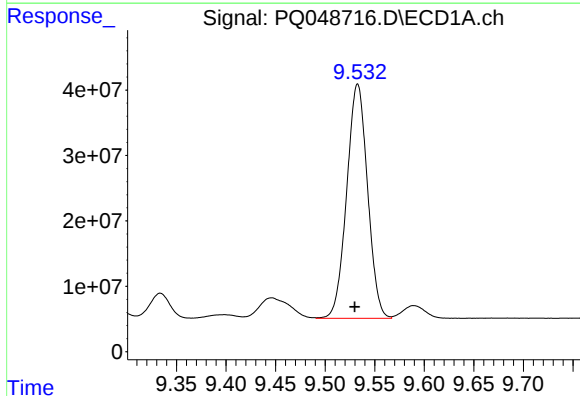
R.T.: 9.180 min
Delta R.T.: 0.002 min
Response: 244978207
Conc: 536.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



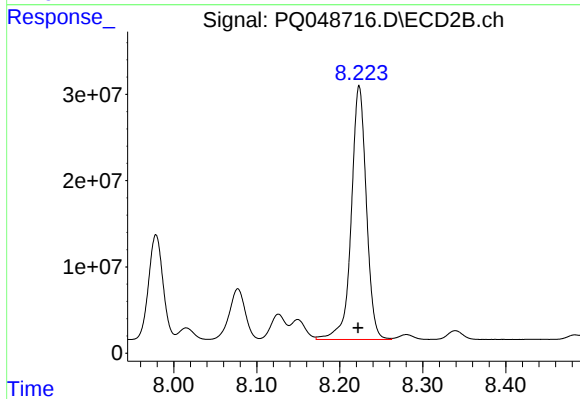
#34 AR-1260-4

R.T.: 7.979 min
Delta R.T.: 0.001 min
Response: 146255930
Conc: 566.02 ng/ml



#35 AR-1260-5

R.T.: 9.533 min
Delta R.T.: 0.003 min
Response: 525190706
Conc: 529.45 ng/ml



#35 AR-1260-5

R.T.: 8.223 min
Delta R.T.: 0.001 min
Response: 371262601
Conc: 568.56 ng/ml