

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071620\
 Data File : PQ048727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 13:21
 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: Jul 16 13:39:30 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	449.3E6	221.4E6	53.191	52.800
2) SA Decachlor...	11.526	9.649	499.3E6	258.3E6	48.484	47.942
Target Compounds						
3) L1 AR-1016-1	6.604	5.548	165.3E6	87691403	513.301	507.340
4) L1 AR-1016-2	6.628	5.569	231.2E6	120.6E6	515.895	506.317
5) L1 AR-1016-3	6.695	5.762	140.3E6	63248507	514.784	508.806
6) L1 AR-1016-4	6.804	5.812	117.7E6	51478595	516.099	523.600
7) L1 AR-1016-5	7.118	6.044	114.2E6	58404103	512.059	449.868
31) L7 AR-1260-1	8.298	7.141	195.7E6	127.5E6	484.604	484.390
32) L7 AR-1260-2	8.563	7.336	243.4E6	161.0E6	483.888	484.966
33) L7 AR-1260-3	8.932	7.494	193.0E6	147.1E6	483.142	486.013
34) L7 AR-1260-4	9.180	7.977	219.9E6	127.5E6	481.638	493.342
35) L7 AR-1260-5	9.531	8.222	470.6E6	324.1E6	474.437	496.263

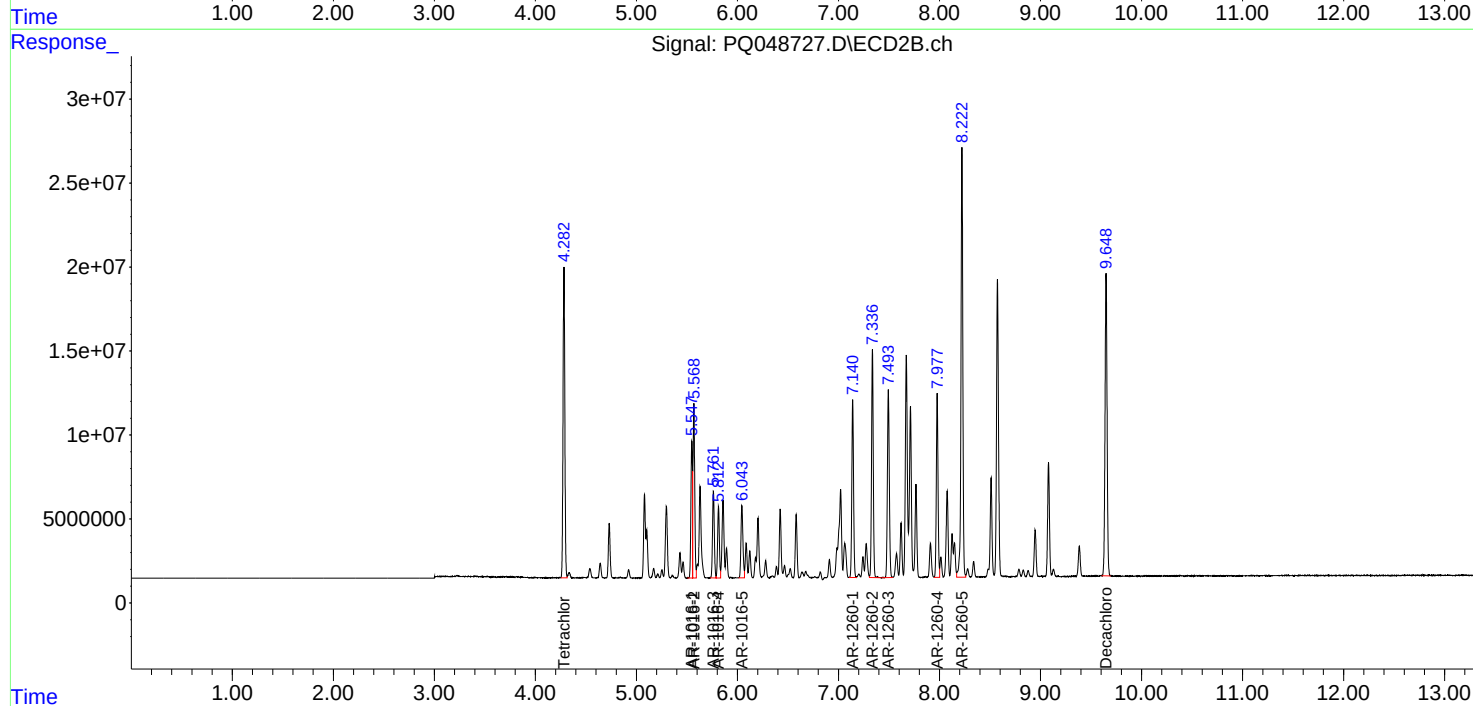
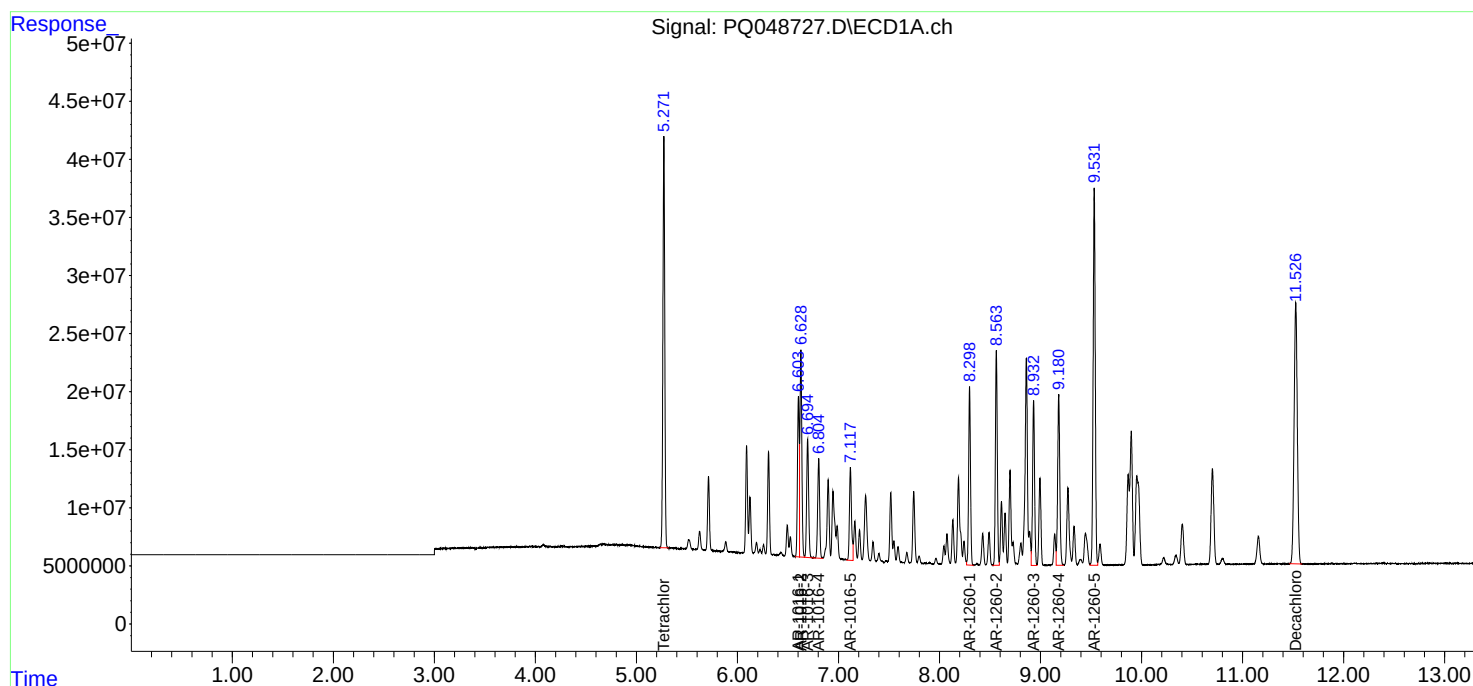
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

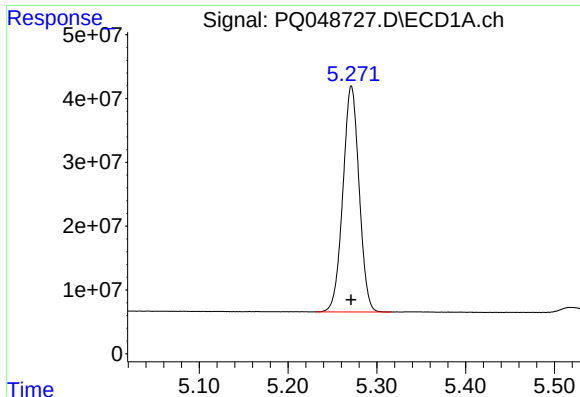
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071620\
Data File : PQ048727.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2020 13:21
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 13:39:30 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

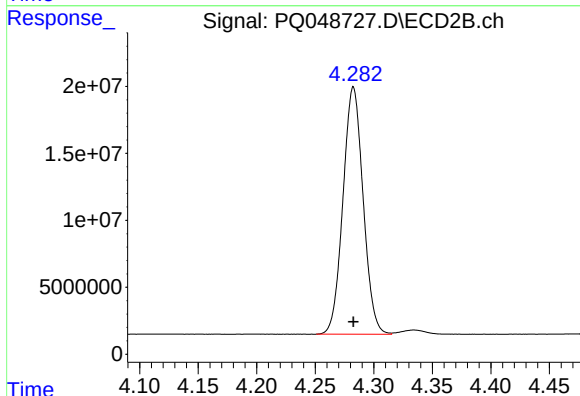




#1 Tetrachloro-m-xylene

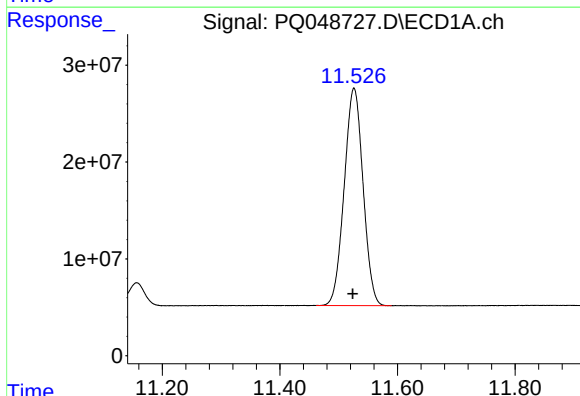
R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 449349399
Conc: 53.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



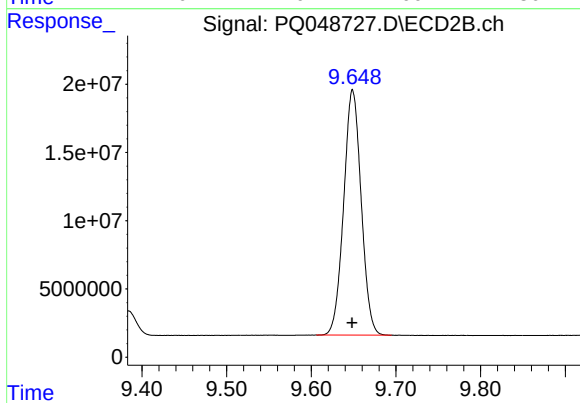
#1 Tetrachloro-m-xylene

R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 221420561
Conc: 52.80 ng/ml



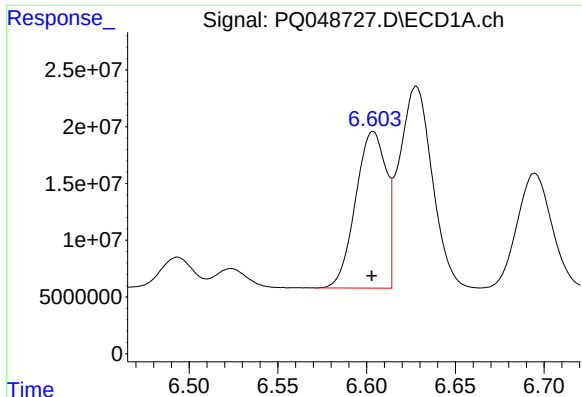
#2 Decachlorobiphenyl

R.T.: 11.526 min
Delta R.T.: 0.002 min
Response: 499281949
Conc: 48.48 ng/ml



#2 Decachlorobiphenyl

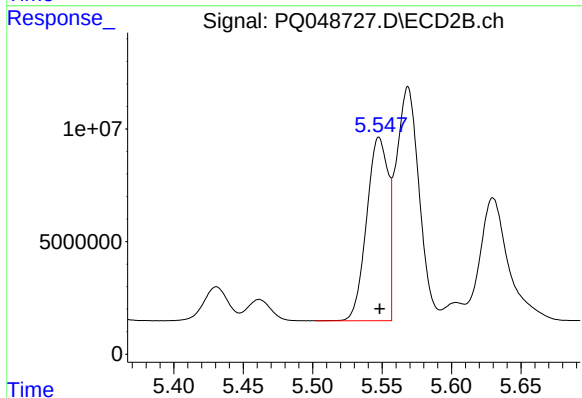
R.T.: 9.649 min
Delta R.T.: 0.000 min
Response: 258320933
Conc: 47.94 ng/ml



#3 AR-1016-1

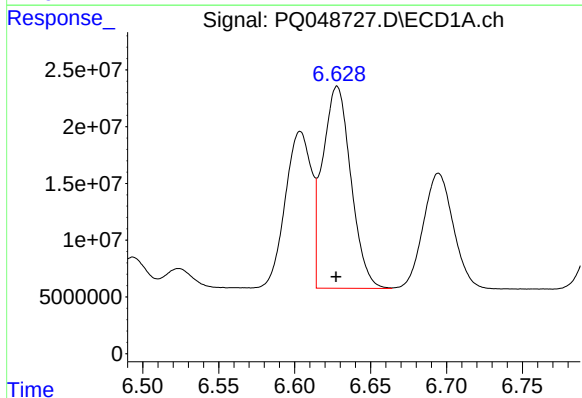
R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 165332214
Conc: 513.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



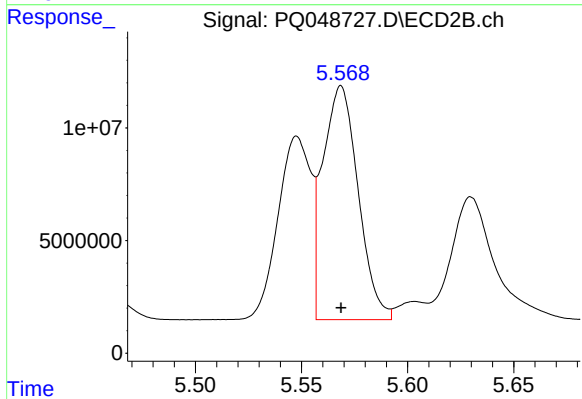
#3 AR-1016-1

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 87691403
Conc: 507.34 ng/ml



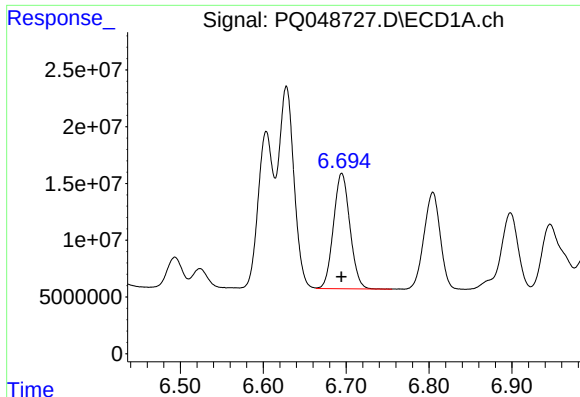
#4 AR-1016-2

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 231241712
Conc: 515.89 ng/ml



#4 AR-1016-2

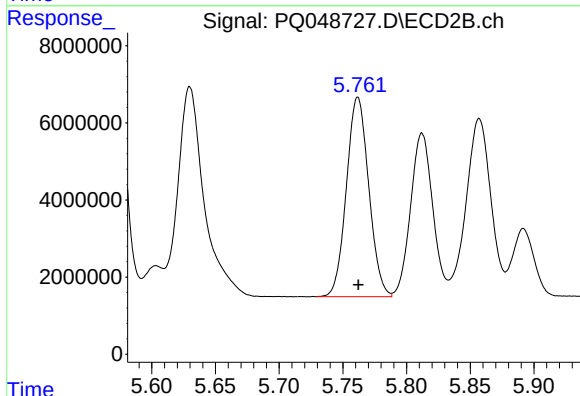
R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 120589604
Conc: 506.32 ng/ml



#5 AR-1016-3

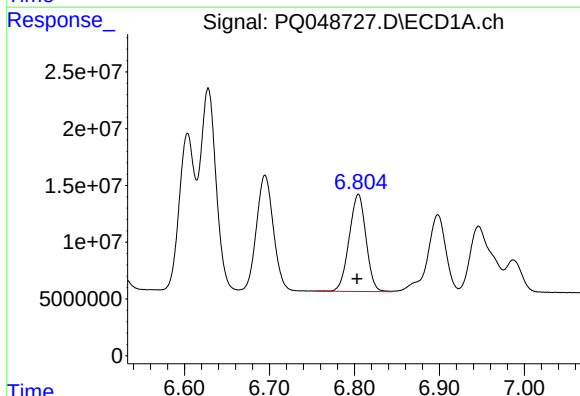
R.T.: 6.695 min
Delta R.T.: 0.000 min
Response: 140252575
Conc: 514.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



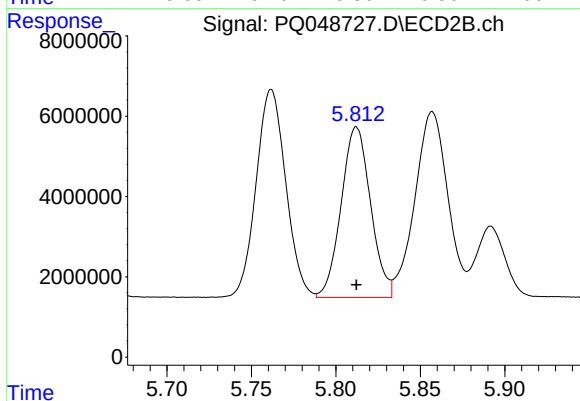
#5 AR-1016-3

R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 63248507
Conc: 508.81 ng/ml



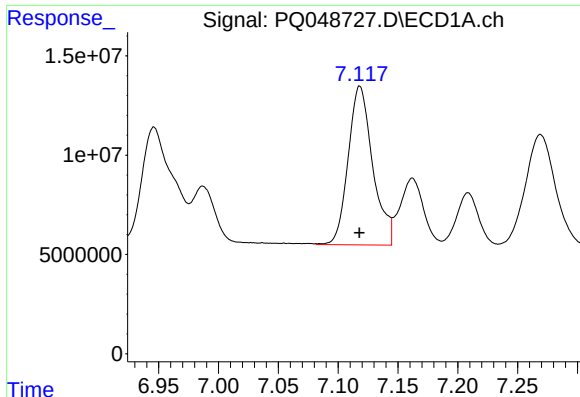
#6 AR-1016-4

R.T.: 6.804 min
Delta R.T.: 0.001 min
Response: 117692400
Conc: 516.10 ng/ml



#6 AR-1016-4

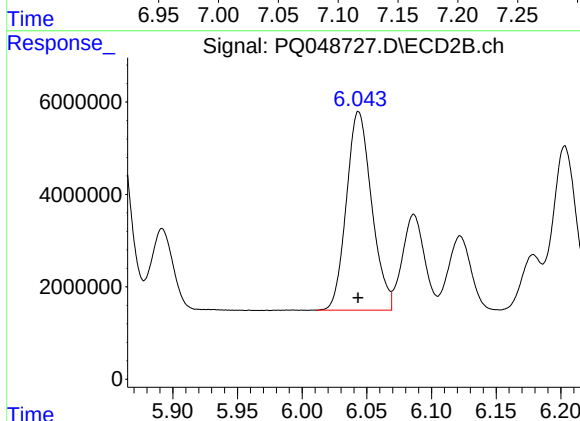
R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 51478595
Conc: 523.60 ng/ml



#7 AR-1016-5

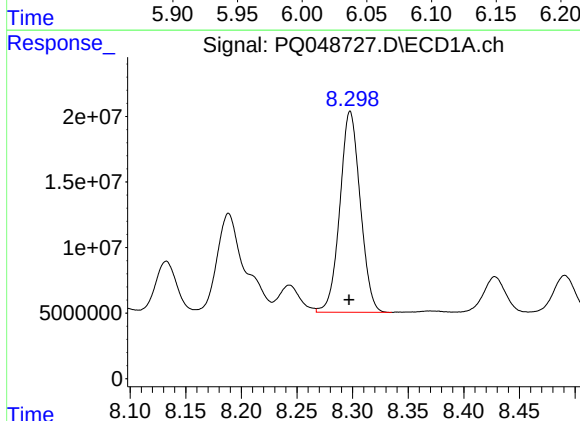
R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 114213730
Conc: 512.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



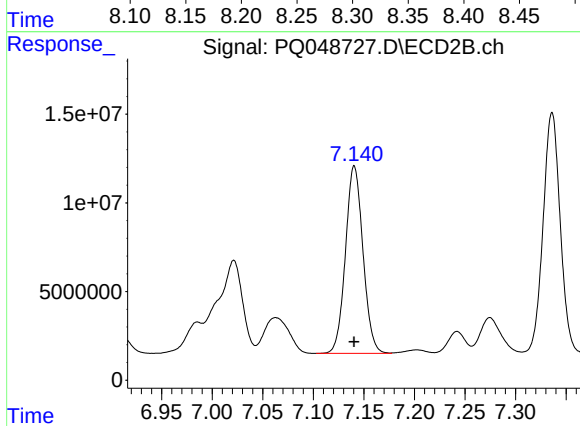
#7 AR-1016-5

R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 58404103
Conc: 449.87 ng/ml



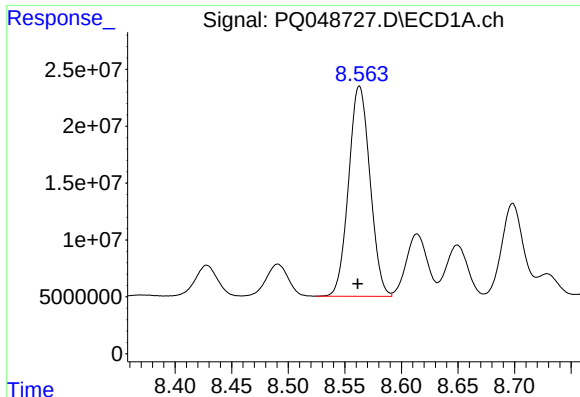
#31 AR-1260-1

R.T.: 8.298 min
Delta R.T.: 0.001 min
Response: 195724022
Conc: 484.60 ng/ml



#31 AR-1260-1

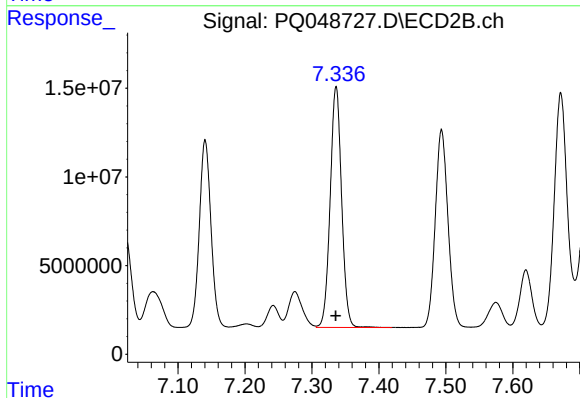
R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 127512576
Conc: 484.39 ng/ml



#32 AR-1260-2

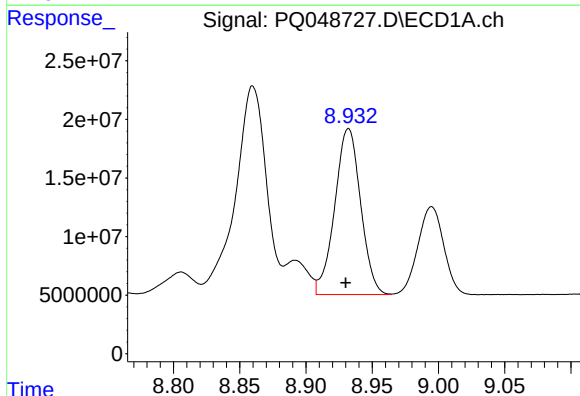
R.T.: 8.563 min
Delta R.T.: 0.002 min
Response: 243375366
Conc: 483.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



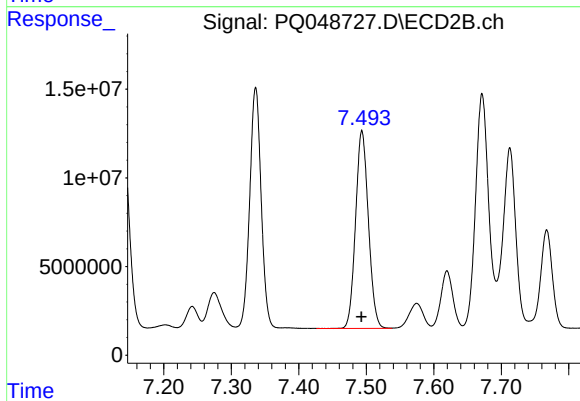
#32 AR-1260-2

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 161026393
Conc: 484.97 ng/ml



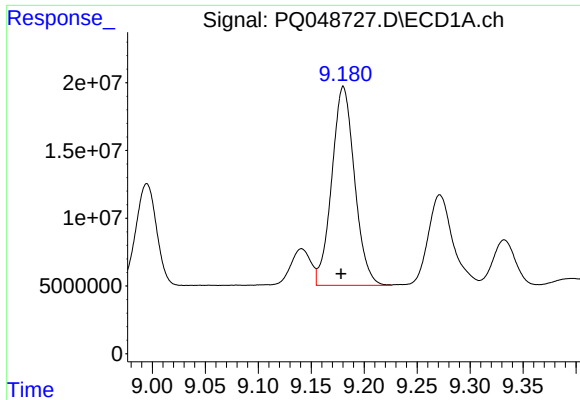
#33 AR-1260-3

R.T.: 8.932 min
Delta R.T.: 0.002 min
Response: 192983589
Conc: 483.14 ng/ml



#33 AR-1260-3

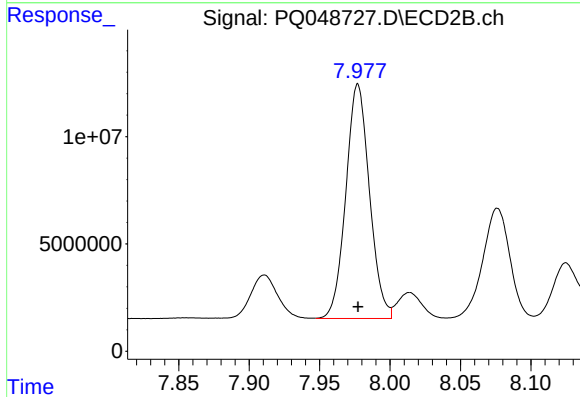
R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 147061522
Conc: 486.01 ng/ml



#34 AR-1260-4

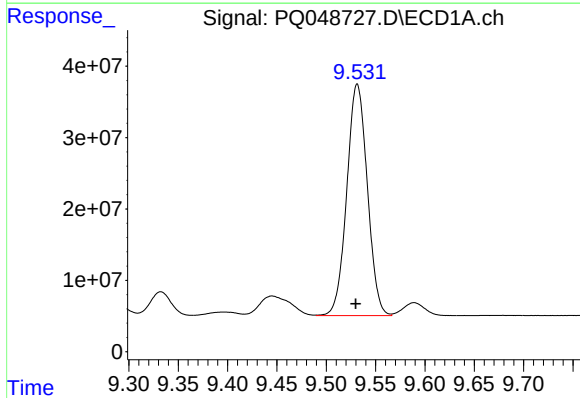
R.T.: 9.180 min
Delta R.T.: 0.002 min
Response: 219942357
Conc: 481.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



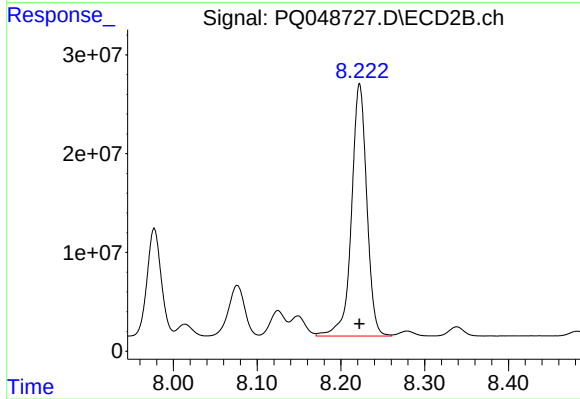
#34 AR-1260-4

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 127476386
Conc: 493.34 ng/ml



#35 AR-1260-5

R.T.: 9.531 min
Delta R.T.: 0.002 min
Response: 470617995
Conc: 474.44 ng/ml



#35 AR-1260-5

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 324050680
Conc: 496.26 ng/ml