

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030924\
 Data File : PQ065654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2024 11:13
 Operator : YP\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: Mar 08 11:58:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 08:43:13 2024
 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...	3.444	2.739	223.3E6	338.0E6	56.308	49.712
2) SA Decachlor...	8.653	7.505	133.3E6	371.6E6	54.571	48.069
Target Compounds						
3) L1 AR-1016-1	4.553	3.737	74650789	126.1E6	550.487	484.902
4) L1 AR-1016-2	4.573	3.752	108.2E6	180.3E6	559.785	490.375
5) L1 AR-1016-3	4.631	3.912	69984807	97863956	574.616	490.238
6) L1 AR-1016-4	4.723	3.961	57978910	84831608	581.590	481.089
7) L1 AR-1016-5	5.012	4.155	51375905	102.0E6	539.141	492.337
31) L7 AR-1260-1	6.118	5.148	92505272	209.7E6	533.091	485.579
32) L7 AR-1260-2	6.378	5.338	113.4E6	243.2E6	536.342	484.459
33) L7 AR-1260-3	6.733	5.479	71250602	231.3E6	552.841	489.207
34) L7 AR-1260-4	6.951	5.942	85464849	140.3E6	563.910	508.913
35) L7 AR-1260-5	7.262	6.188	156.1E6	405.6E6	549.247	490.217

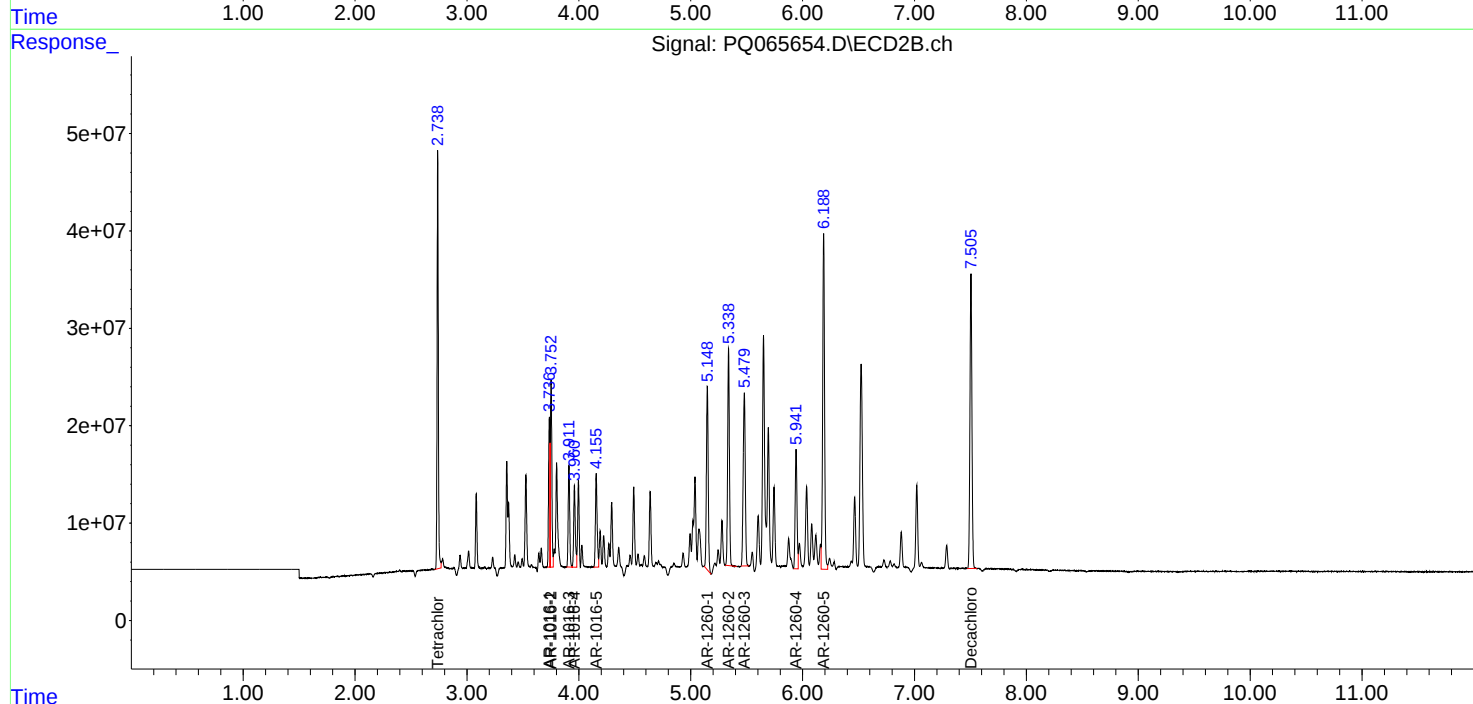
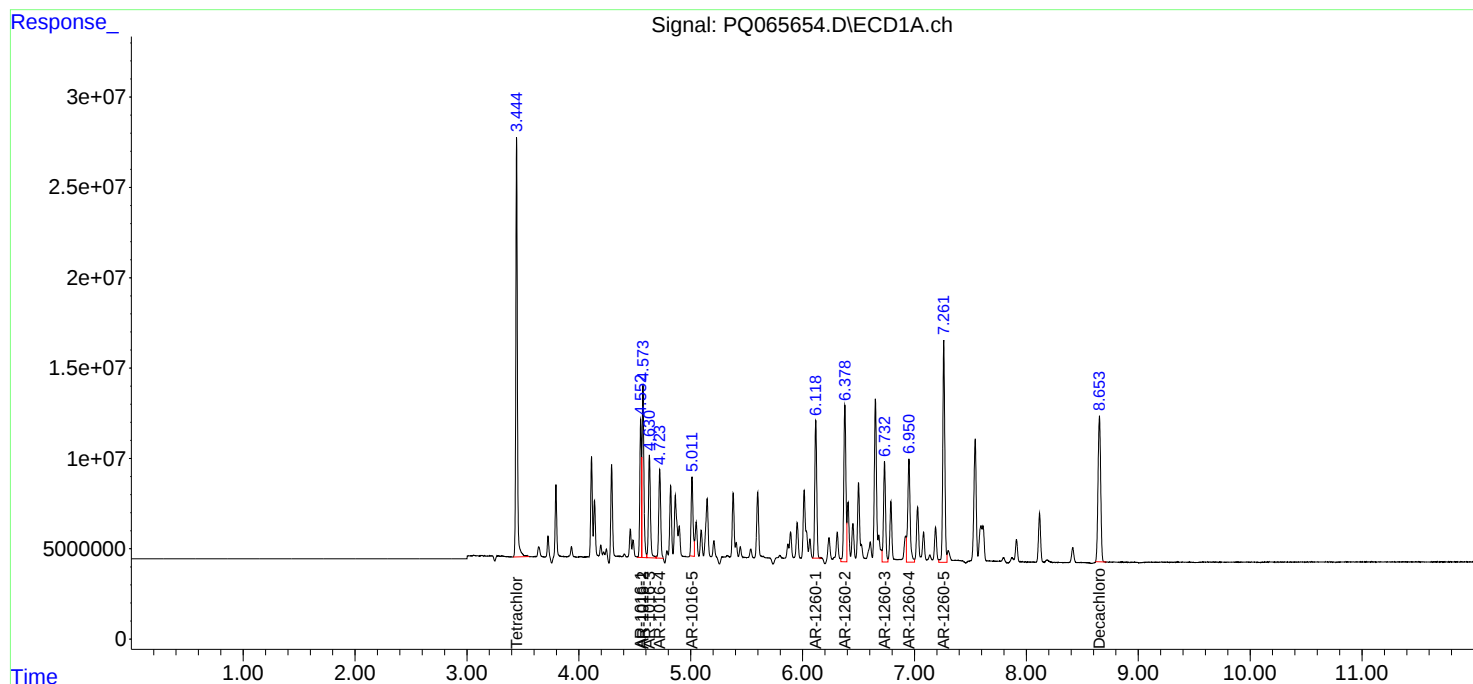
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

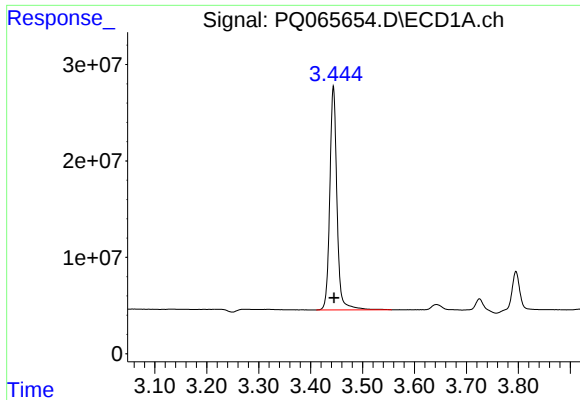
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030924\
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Sample : AR1660CCC500
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

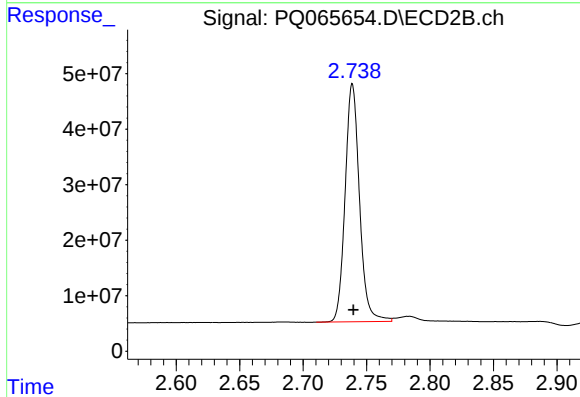




#1 Tetrachloro-m-xylene

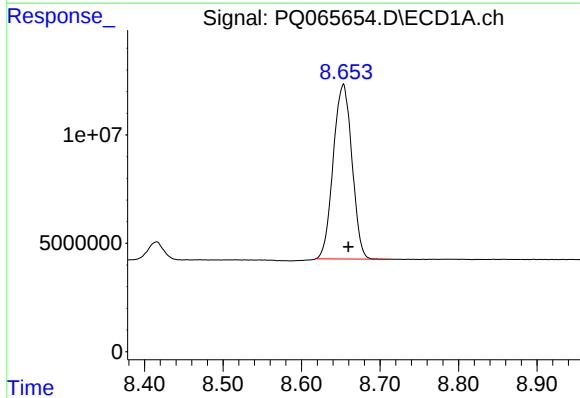
R.T.: 3.444 min
Delta R.T.: -0.001 min
Response: 223257452
Conc: 56.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



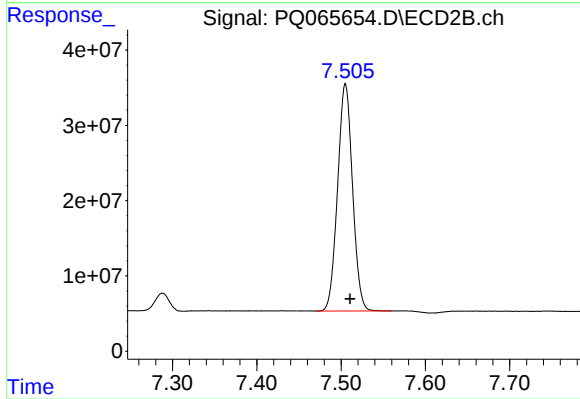
#1 Tetrachloro-m-xylene

R.T.: 2.739 min
Delta R.T.: 0.000 min
Response: 337992809
Conc: 49.71 ng/ml



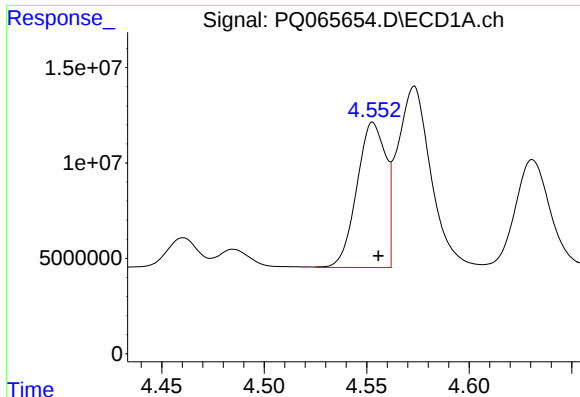
#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: -0.006 min
Response: 133289530
Conc: 54.57 ng/ml



#2 Decachlorobiphenyl

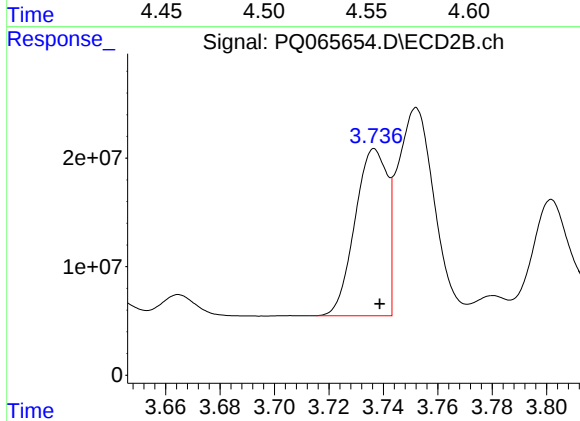
R.T.: 7.505 min
Delta R.T.: -0.006 min
Response: 371580737
Conc: 48.07 ng/ml



#3 AR-1016-1

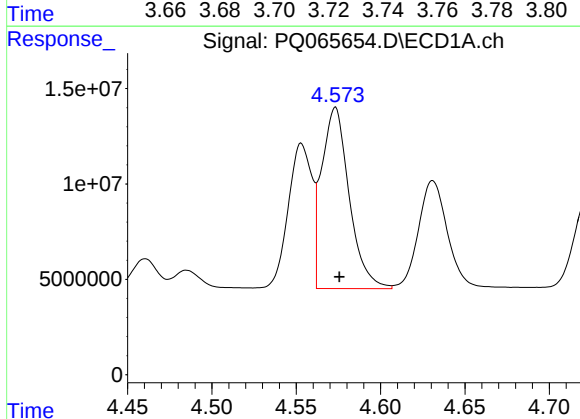
R.T.: 4.553 min
Delta R.T.: -0.003 min
Response: 74650789
Conc: 550.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



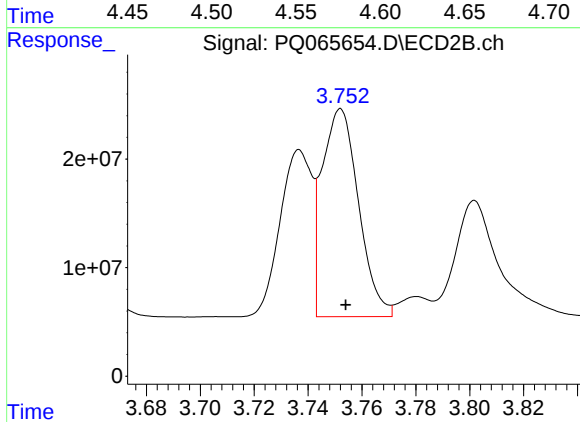
#3 AR-1016-1

R.T.: 3.737 min
Delta R.T.: -0.002 min
Response: 126134509
Conc: 484.90 ng/ml



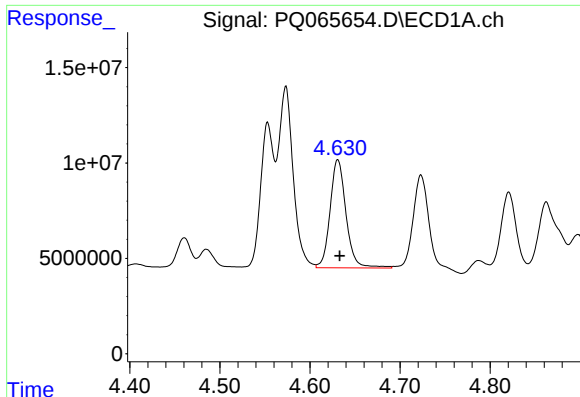
#4 AR-1016-2

R.T.: 4.573 min
Delta R.T.: -0.002 min
Response: 108157123
Conc: 559.78 ng/ml



#4 AR-1016-2

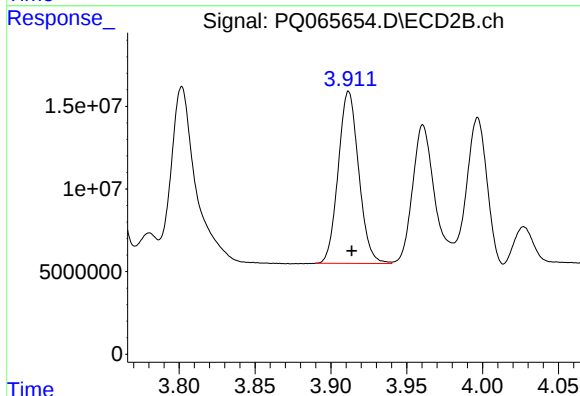
R.T.: 3.752 min
Delta R.T.: -0.002 min
Response: 180324002
Conc: 490.38 ng/ml



#5 AR-1016-3

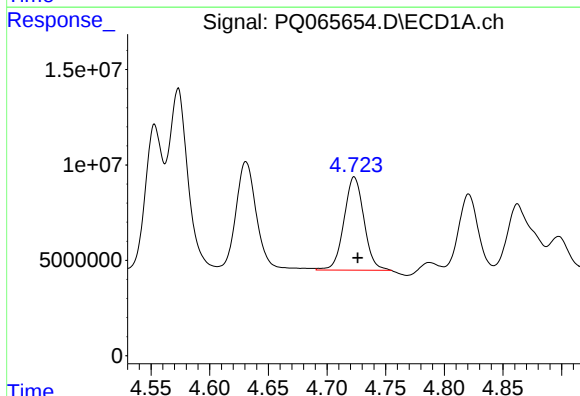
R.T.: 4.631 min
Delta R.T.: -0.002 min
Response: 69984807
Conc: 574.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



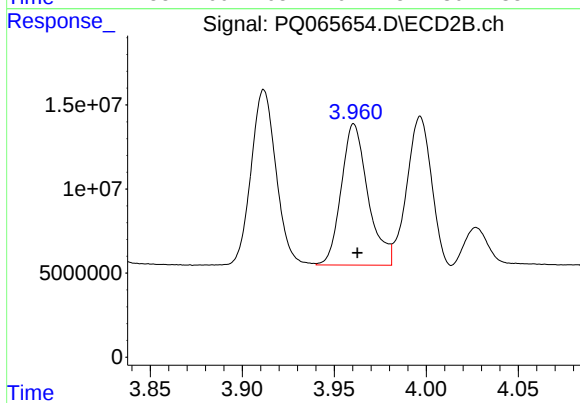
#5 AR-1016-3

R.T.: 3.912 min
Delta R.T.: -0.002 min
Response: 97863956
Conc: 490.24 ng/ml



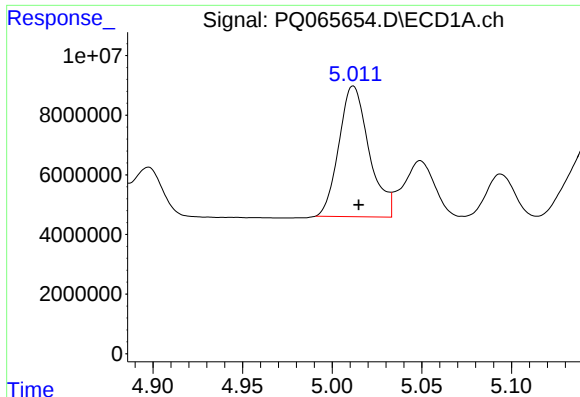
#6 AR-1016-4

R.T.: 4.723 min
Delta R.T.: -0.003 min
Response: 57978910
Conc: 581.59 ng/ml



#6 AR-1016-4

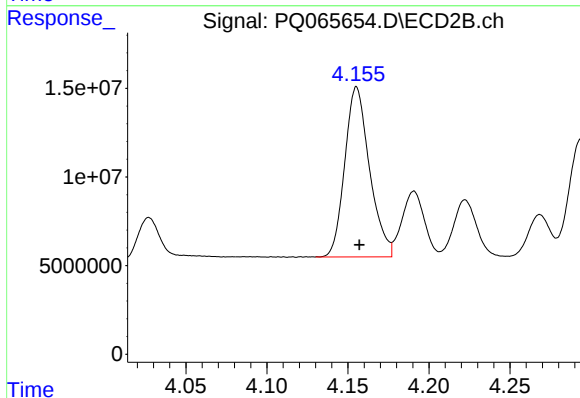
R.T.: 3.961 min
Delta R.T.: -0.002 min
Response: 84831608
Conc: 481.09 ng/ml



#7 AR-1016-5

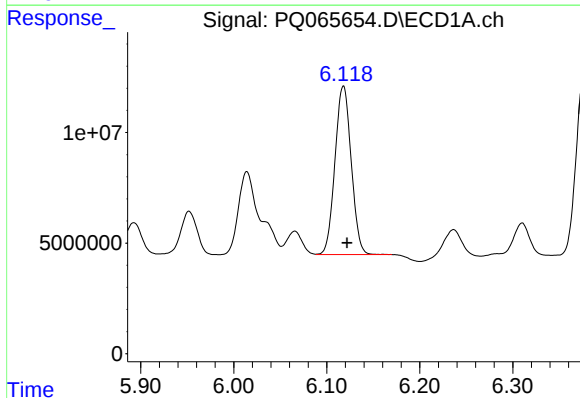
R.T.: 5.012 min
Delta R.T.: -0.003 min
Response: 51375905
Conc: 539.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



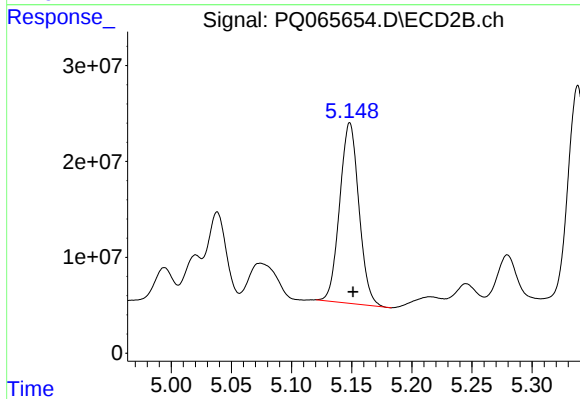
#7 AR-1016-5

R.T.: 4.155 min
Delta R.T.: -0.002 min
Response: 101975081
Conc: 492.34 ng/ml



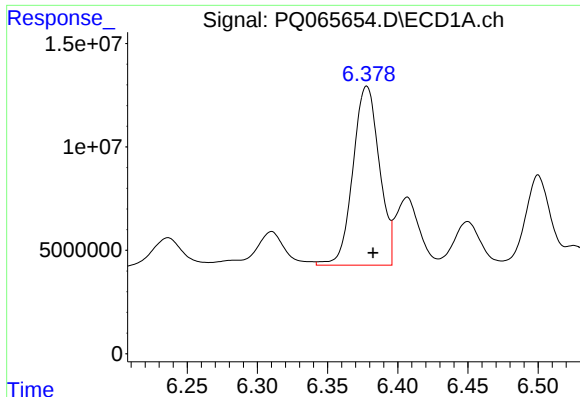
#31 AR-1260-1

R.T.: 6.118 min
Delta R.T.: -0.004 min
Response: 92505272
Conc: 533.09 ng/ml



#31 AR-1260-1

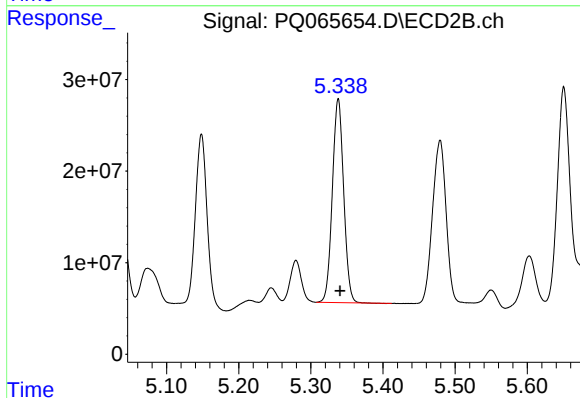
R.T.: 5.148 min
Delta R.T.: -0.003 min
Response: 209711282
Conc: 485.58 ng/ml



#32 AR-1260-2

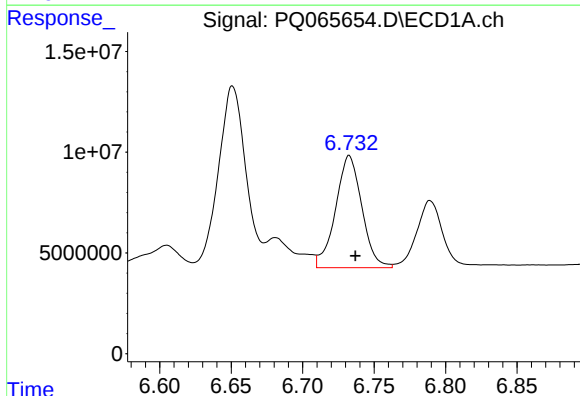
R.T.: 6.378 min
Delta R.T.: -0.004 min
Response: 113434709
Conc: 536.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



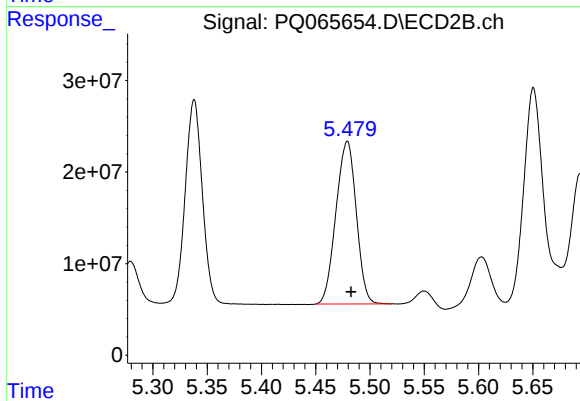
#32 AR-1260-2

R.T.: 5.338 min
Delta R.T.: -0.003 min
Response: 243178285
Conc: 484.46 ng/ml



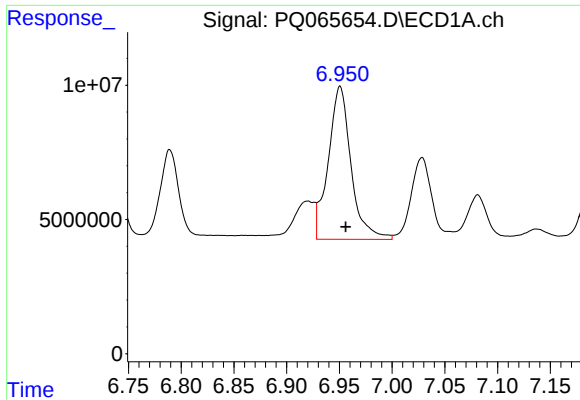
#33 AR-1260-3

R.T.: 6.733 min
Delta R.T.: -0.004 min
Response: 71250602
Conc: 552.84 ng/ml



#33 AR-1260-3

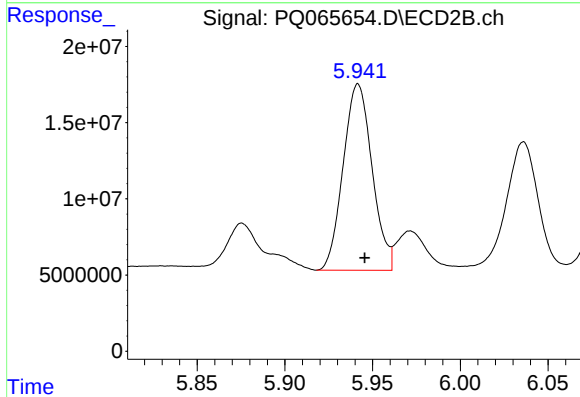
R.T.: 5.479 min
Delta R.T.: -0.003 min
Response: 231320213
Conc: 489.21 ng/ml



#34 AR-1260-4

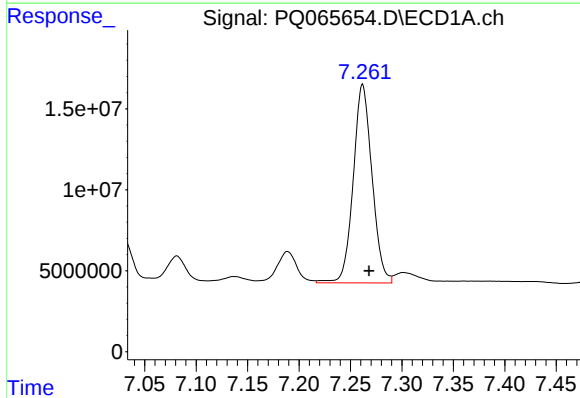
R.T.: 6.951 min
Delta R.T.: -0.005 min
Response: 85464849
Conc: 563.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



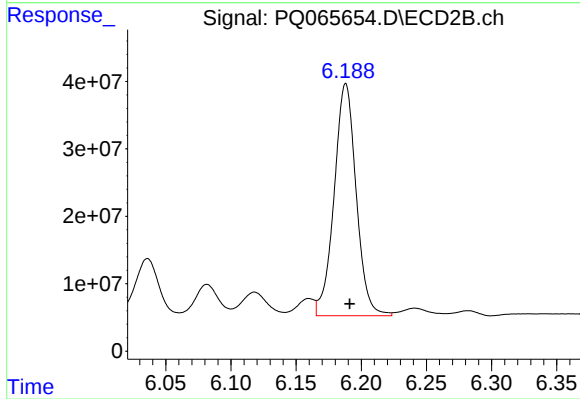
#34 AR-1260-4

R.T.: 5.942 min
Delta R.T.: -0.004 min
Response: 140278708
Conc: 508.91 ng/ml



#35 AR-1260-5

R.T.: 7.262 min
Delta R.T.: -0.006 min
Response: 156101111
Conc: 549.25 ng/ml



#35 AR-1260-5

R.T.: 6.188 min
Delta R.T.: -0.003 min
Response: 405581055
Conc: 490.22 ng/ml