

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051821\
 Data File : PQ053564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2021 10:34
 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: May 18 15:32:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 03:47:40 2021
 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...	5.220	4.234	1390.6E6	692.4E6	48.166	53.735
2) SA Decachlor...	11.405	9.572	1405.3E6	722.2E6	47.052	50.863
Target Compounds						
3) L1 AR-1016-1	6.544	5.492	461.0E6	246.9E6	465.548	542.475
4) L1 AR-1016-2	6.568	5.513	729.5E6	362.3E6	473.775	534.665
5) L1 AR-1016-3	6.636	5.706	414.0E6	184.6E6	452.068	533.285
6) L1 AR-1016-4	6.744	5.756	354.0E6	140.2E6	480.415	495.569
7) L1 AR-1016-5	7.057	5.986	333.9E6	167.2E6	462.918	463.190
31) L7 AR-1260-1	8.232	7.081	635.6E6	414.4E6	466.709	513.705
32) L7 AR-1260-2	8.495	7.277	847.6E6	587.1E6	493.238	517.162
33) L7 AR-1260-3	8.861	7.433	587.8E6	481.7E6	487.740	504.984
34) L7 AR-1260-4	9.105	7.916	636.0E6	371.5E6	499.358	511.241
35) L7 AR-1260-5	9.450	8.162	1424.7E6	1054.8E6	518.303	550.654

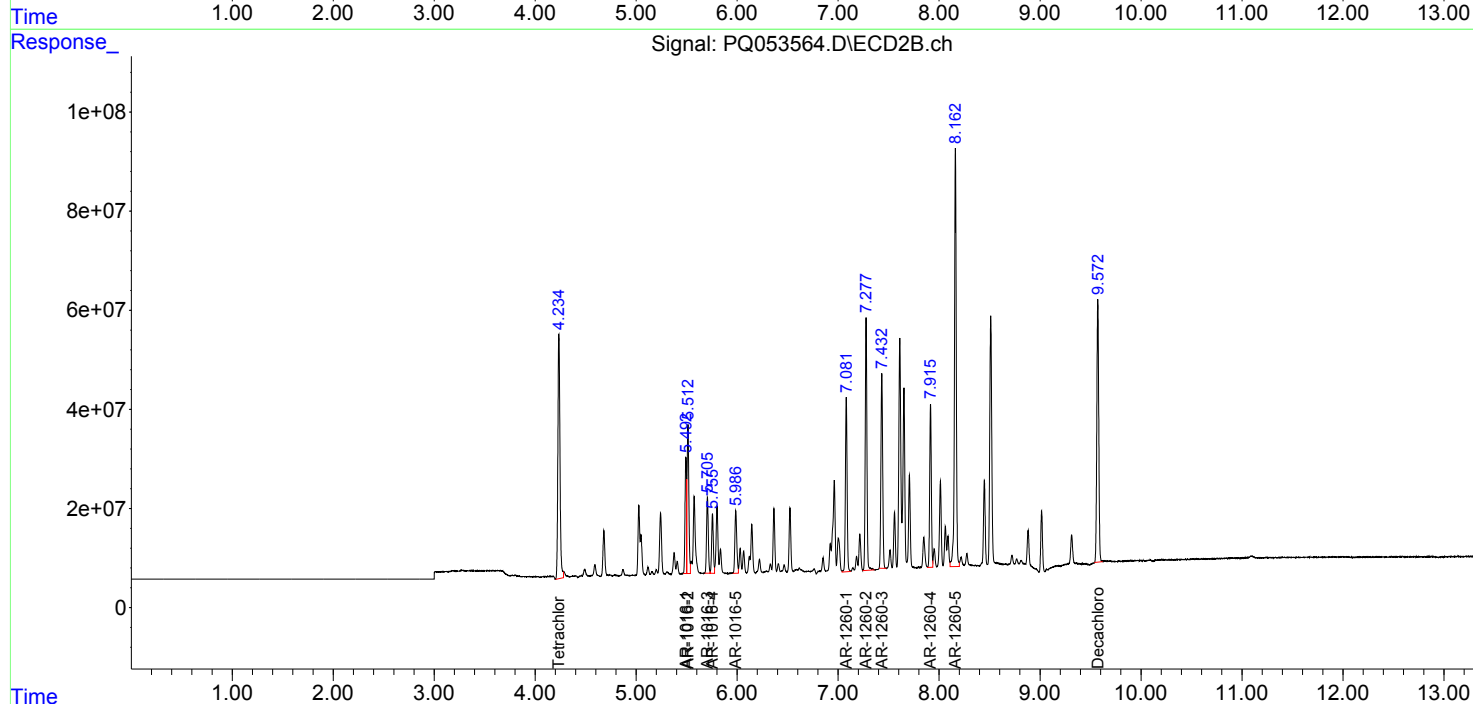
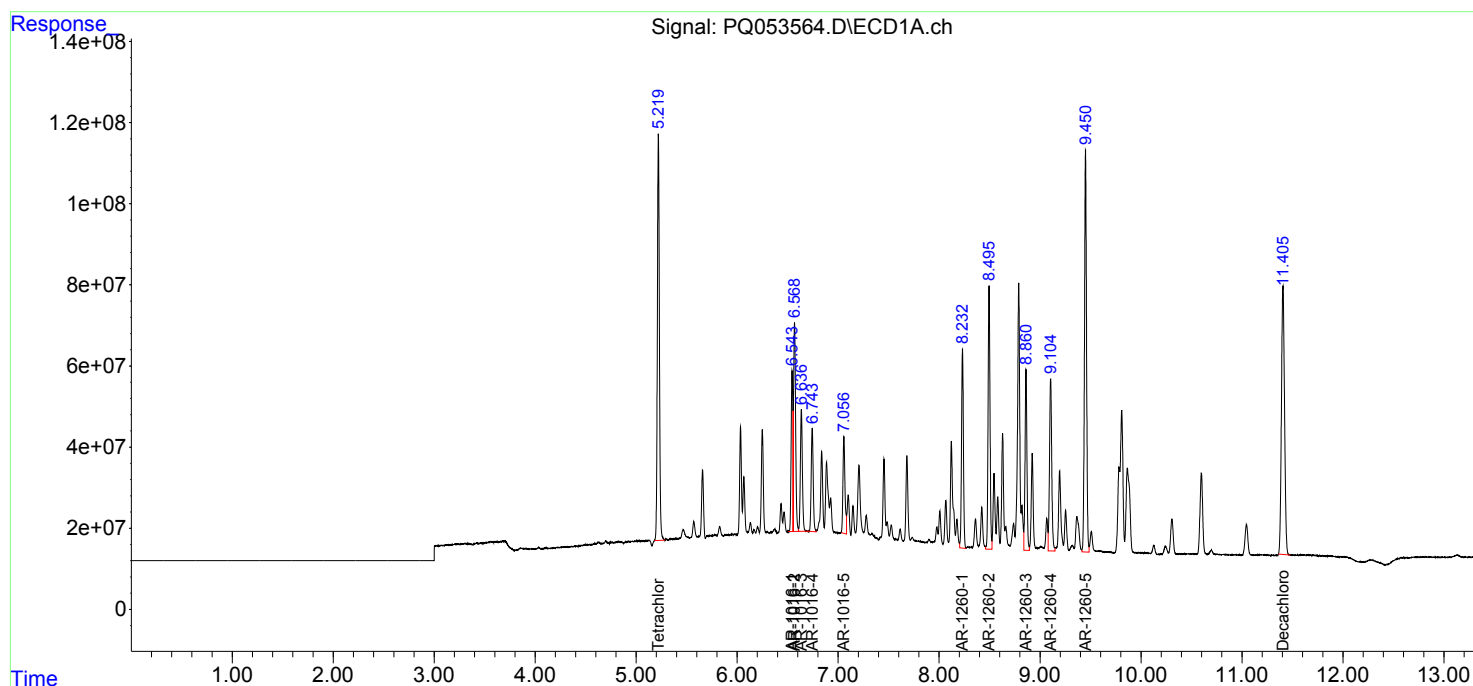
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

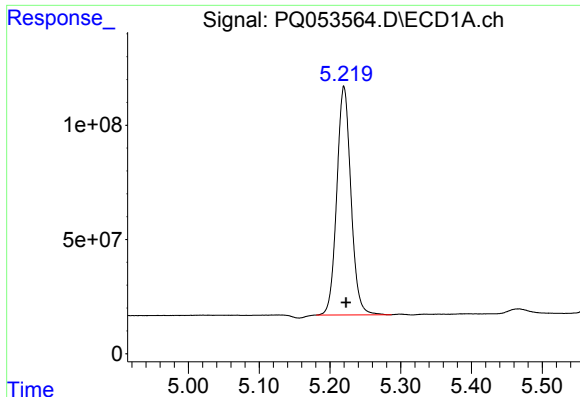
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051821\
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Integration File signal 1: autoint1.e
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Quant Time: May 18 15:32:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051321.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

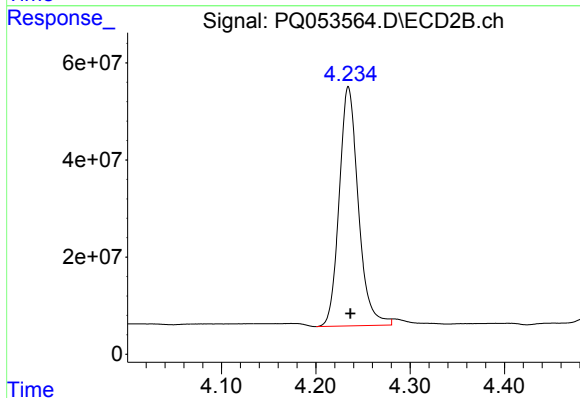




#1 Tetrachloro-m-xylene

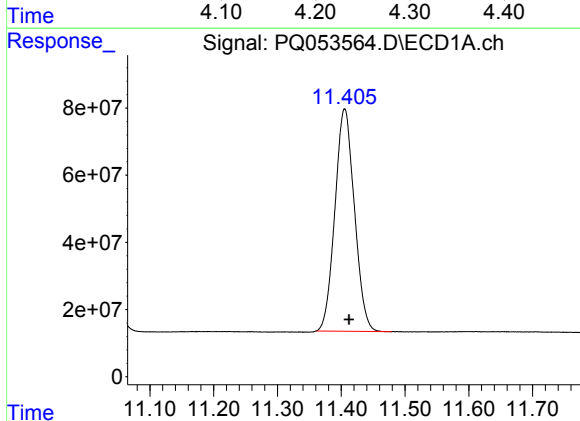
R.T.: 5.220 min
Delta R.T.: -0.003 min
Response: 1390569767
Conc: 48.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



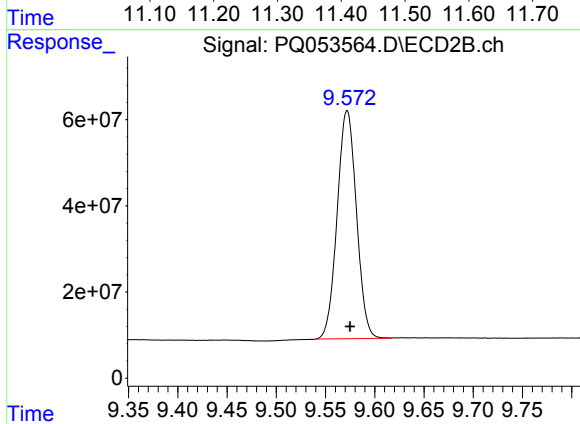
#1 Tetrachloro-m-xylene

R.T.: 4.234 min
Delta R.T.: -0.002 min
Response: 692362489
Conc: 53.73 ng/ml



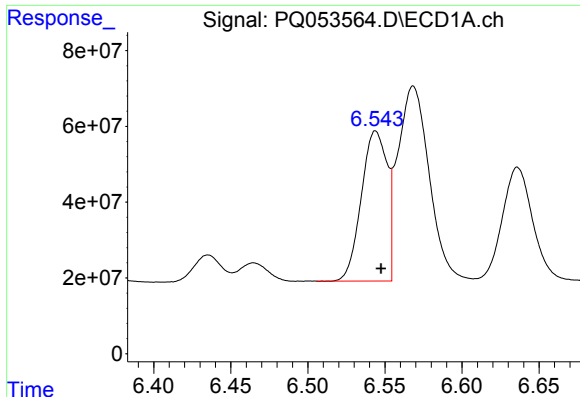
#2 Decachlorobiphenyl

R.T.: 11.405 min
Delta R.T.: -0.007 min
Response: 1405293432
Conc: 47.05 ng/ml



#2 Decachlorobiphenyl

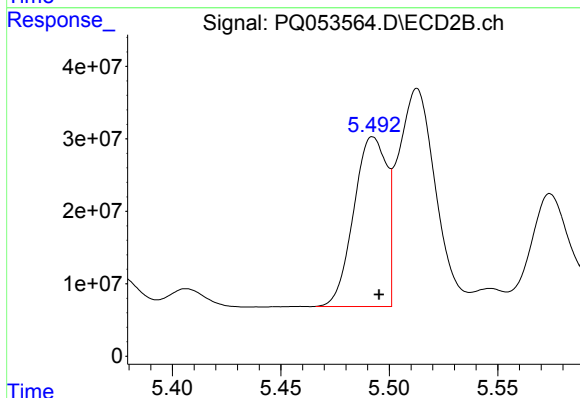
R.T.: 9.572 min
Delta R.T.: -0.003 min
Response: 722158252
Conc: 50.86 ng/ml



#3 AR-1016-1

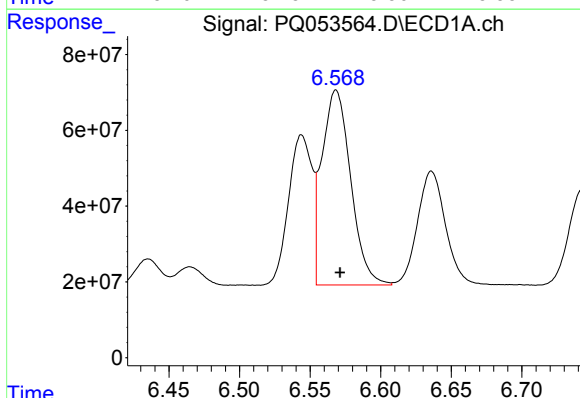
R.T.: 6.544 min
Delta R.T.: -0.003 min
Response: 460994896
Conc: 465.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



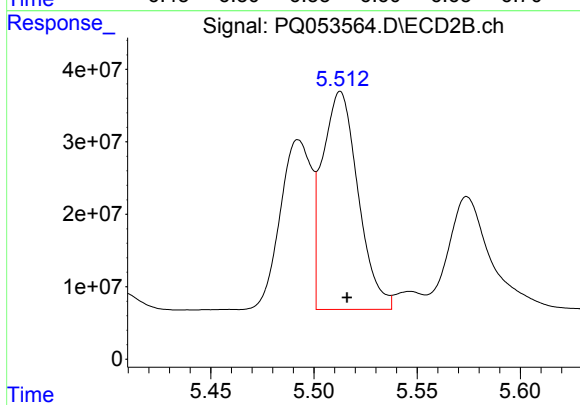
#3 AR-1016-1

R.T.: 5.492 min
Delta R.T.: -0.003 min
Response: 246903620
Conc: 542.47 ng/ml



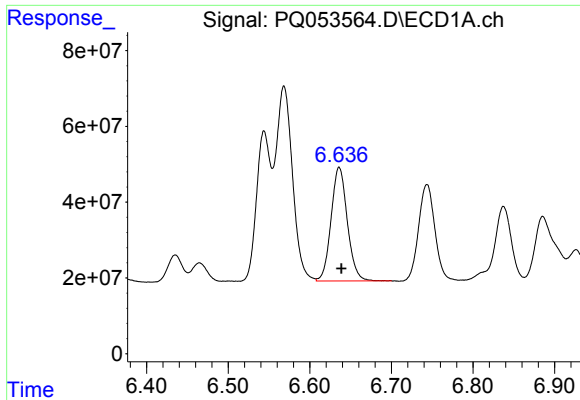
#4 AR-1016-2

R.T.: 6.568 min
Delta R.T.: -0.003 min
Response: 729459418
Conc: 473.78 ng/ml



#4 AR-1016-2

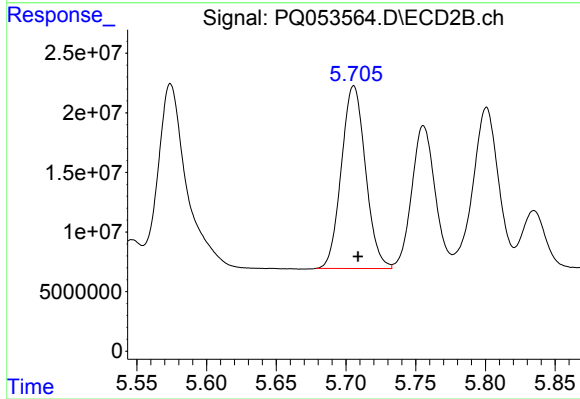
R.T.: 5.513 min
Delta R.T.: -0.003 min
Response: 362265499
Conc: 534.66 ng/ml



#5 AR-1016-3

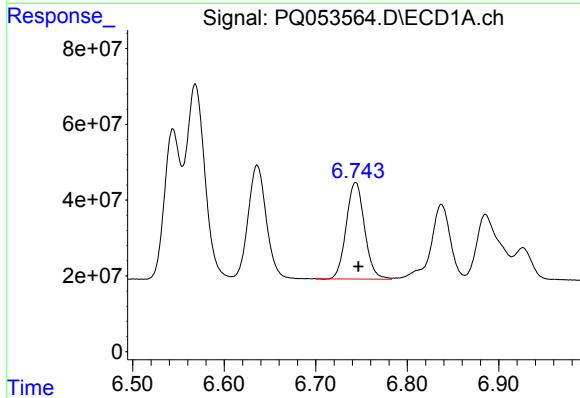
R.T.: 6.636 min
Delta R.T.: -0.003 min
Response: 413994913
Conc: 452.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



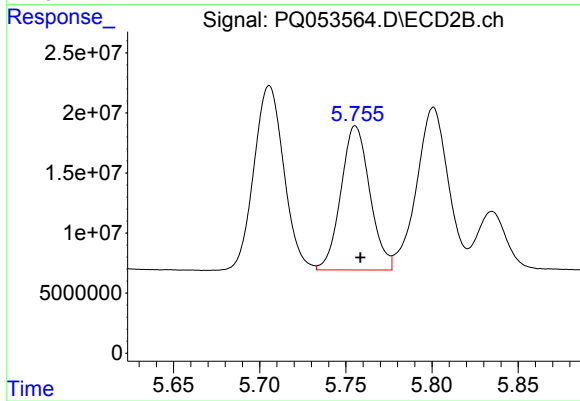
#5 AR-1016-3

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 184599783
Conc: 533.28 ng/ml



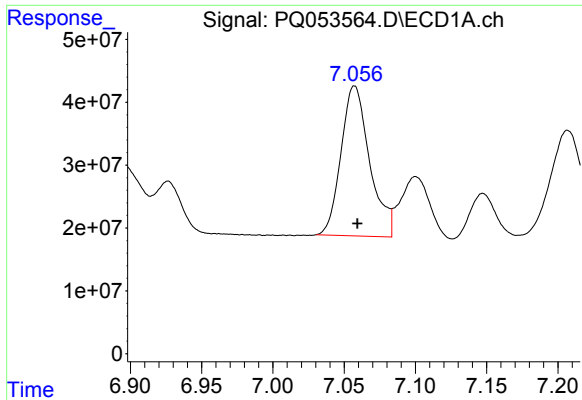
#6 AR-1016-4

R.T.: 6.744 min
Delta R.T.: -0.003 min
Response: 354033922
Conc: 480.41 ng/ml



#6 AR-1016-4

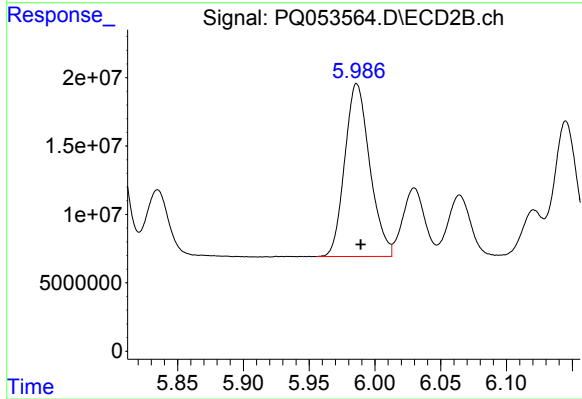
R.T.: 5.756 min
Delta R.T.: -0.003 min
Response: 140183232
Conc: 495.57 ng/ml



#7 AR-1016-5

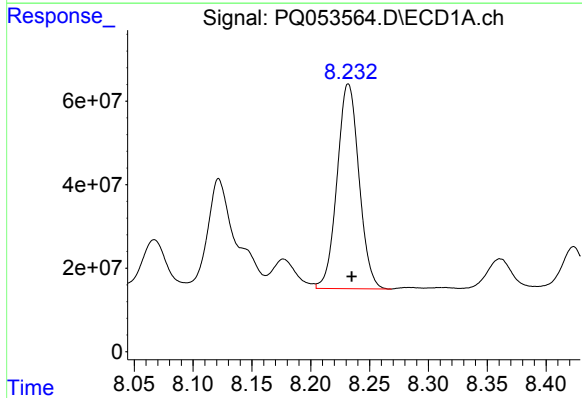
R.T.: 7.057 min
Delta R.T.: -0.002 min
Response: 333910825
Conc: 462.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



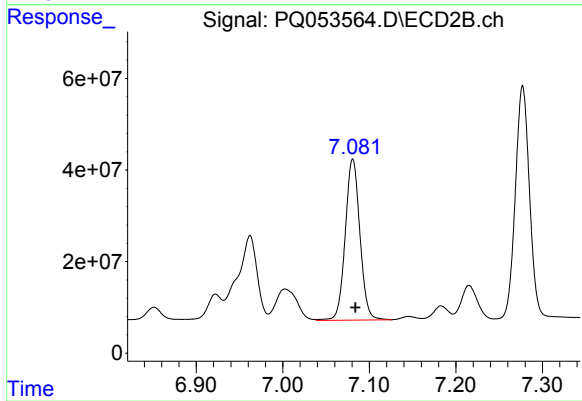
#7 AR-1016-5

R.T.: 5.986 min
Delta R.T.: -0.003 min
Response: 167202514
Conc: 463.19 ng/ml



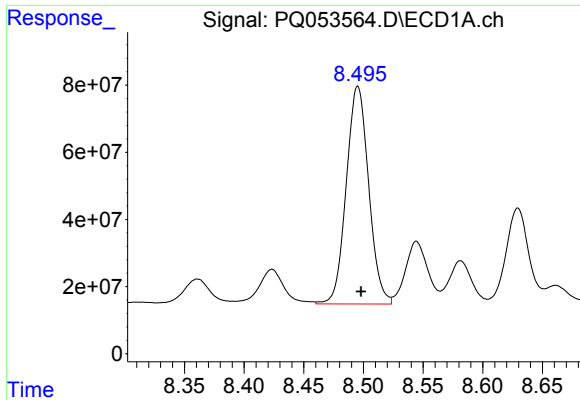
#31 AR-1260-1

R.T.: 8.232 min
Delta R.T.: -0.003 min
Response: 635632587
Conc: 466.71 ng/ml



#31 AR-1260-1

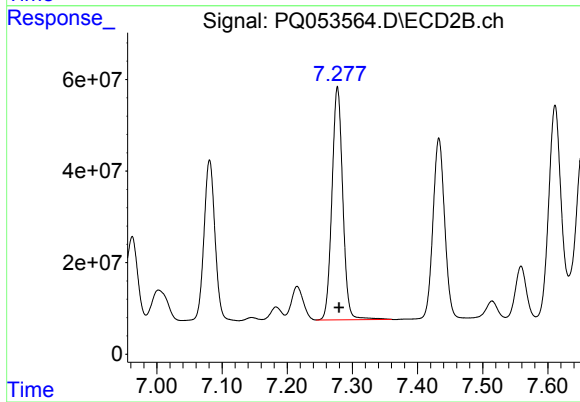
R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 414405554
Conc: 513.71 ng/ml



#32 AR-1260-2

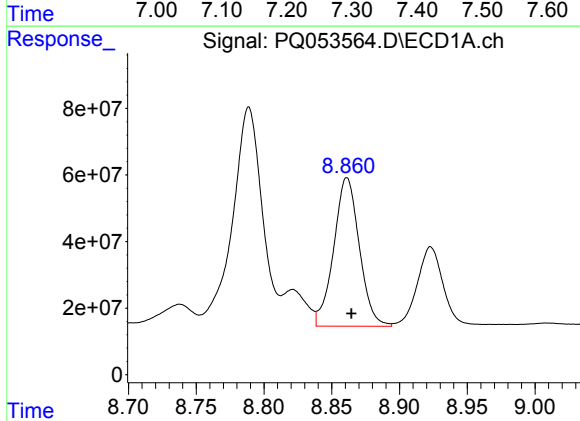
R.T.: 8.495 min
Delta R.T.: -0.003 min
Response: 847585232
Conc: 493.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



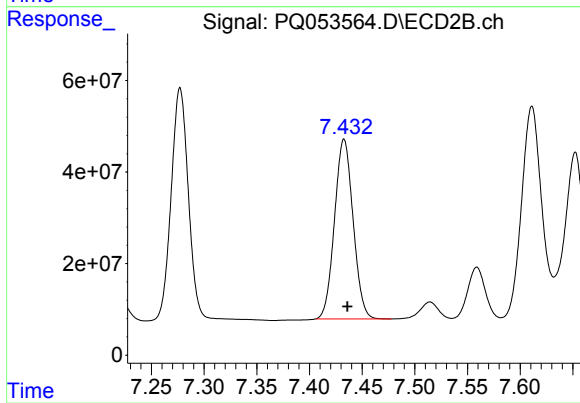
#32 AR-1260-2

R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 587107082
Conc: 517.16 ng/ml



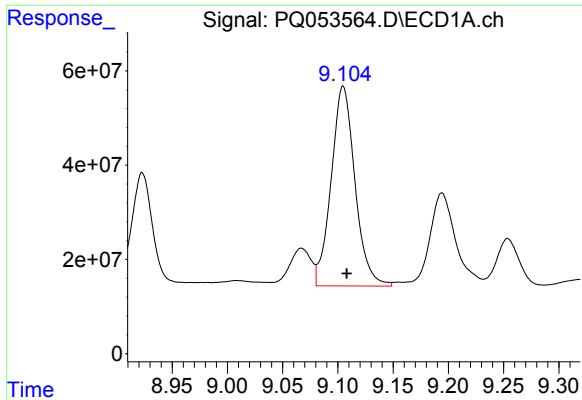
#33 AR-1260-3

R.T.: 8.861 min
Delta R.T.: -0.003 min
Response: 587839589
Conc: 487.74 ng/ml



#33 AR-1260-3

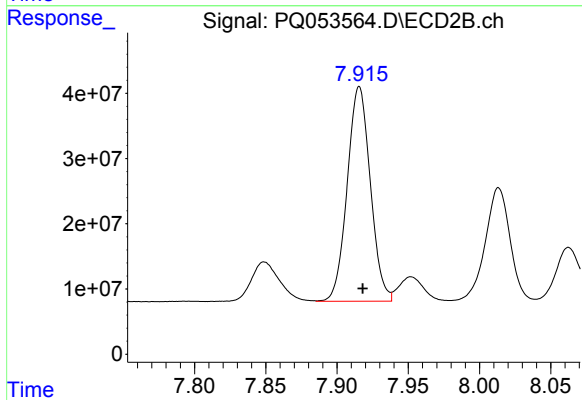
R.T.: 7.433 min
Delta R.T.: -0.003 min
Response: 481743662
Conc: 504.98 ng/ml



#34 AR-1260-4

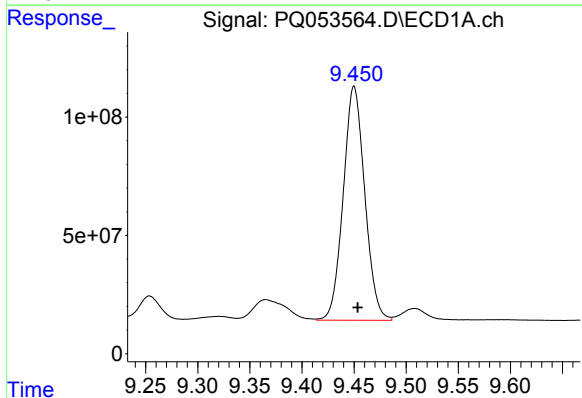
R.T.: 9.105 min
Delta R.T.: -0.003 min
Response: 635993969
Conc: 499.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



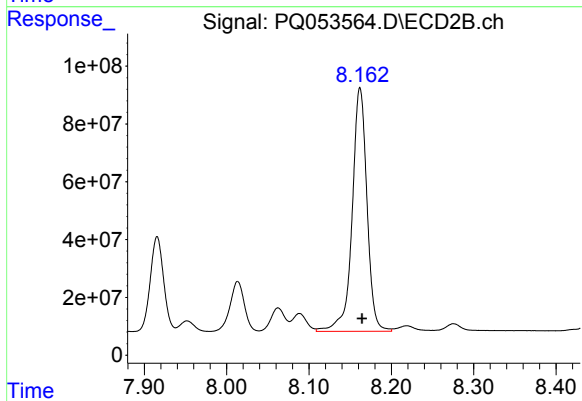
#34 AR-1260-4

R.T.: 7.916 min
Delta R.T.: -0.003 min
Response: 371477308
Conc: 511.24 ng/ml



#35 AR-1260-5

R.T.: 9.450 min
Delta R.T.: -0.003 min
Response: 1424661071
Conc: 518.30 ng/ml



#35 AR-1260-5

R.T.: 8.162 min
Delta R.T.: -0.003 min
Response: 1054769073
Conc: 550.65 ng/ml