

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082521\
 Data File : PQ054319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 21:35
 Operator : AJ\MA
 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: Aug 26 05:55:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 30 02:37:02 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...	5.204	4.214	1081.2E6	757.1E6	46.300	53.551
2) SA Decachlor...	11.372	9.543	622.1E6	478.1E6	36.974	37.906
Target Compounds						
3) L1 AR-1016-1	6.527	5.471	300.5E6	198.8E6	409.972	439.130
4) L1 AR-1016-2	6.551	5.492	459.4E6	308.2E6	409.023	415.797
5) L1 AR-1016-3	6.618	5.685	281.5E6	158.6E6	408.067	440.039
6) L1 AR-1016-4	6.726	5.735	227.5E6	124.0E6	399.924	434.294
7) L1 AR-1016-5	7.039	5.965	193.2E6	155.1E6	356.931	425.804
31) L7 AR-1260-1	8.212	7.059	322.8E6	280.6E6	328.795	374.363
32) L7 AR-1260-2	8.475	7.256	390.4E6	379.5E6	343.896	363.279
33) L7 AR-1260-3	8.841	7.410	243.4E6	305.7E6	344.153	351.236
34) L7 AR-1260-4	9.083	7.893	309.9E6	221.2E6	350.332	355.315
35) L7 AR-1260-5	9.427	8.140	624.8E6	666.8E6	371.100	389.150

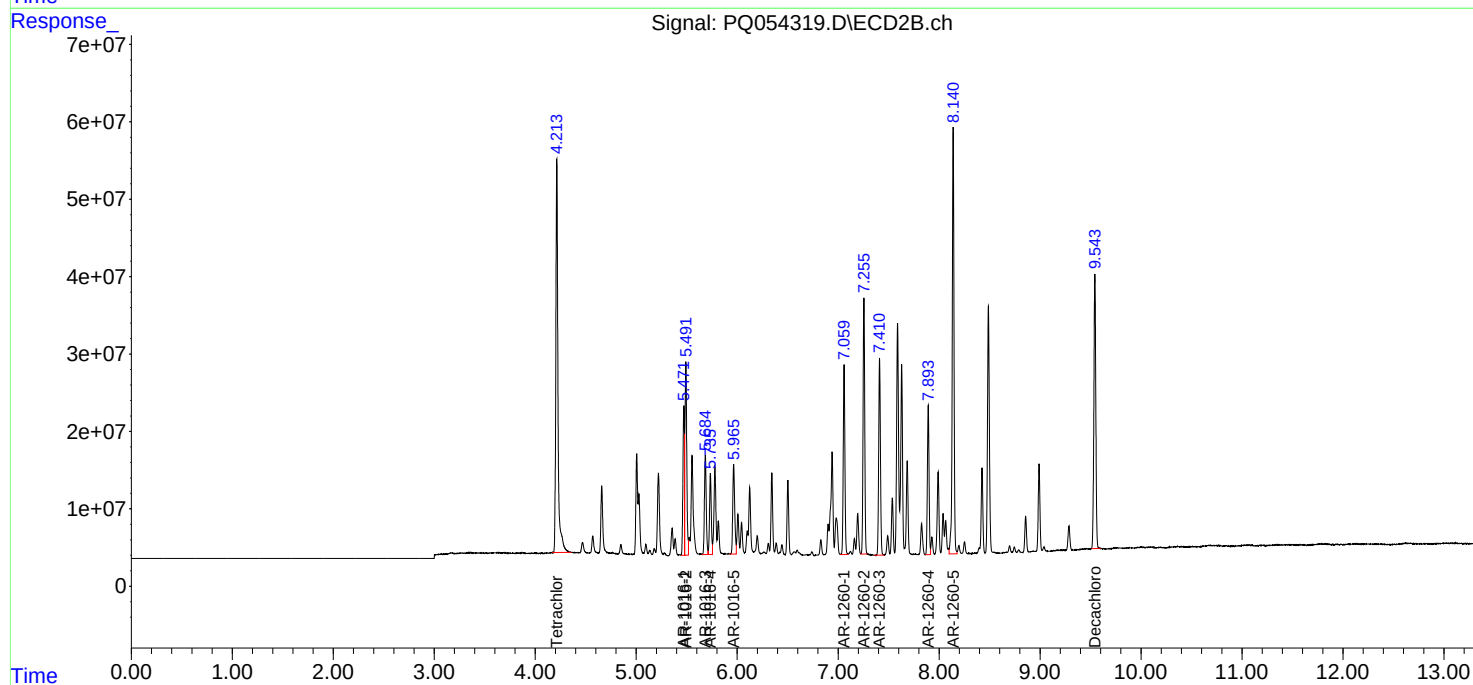
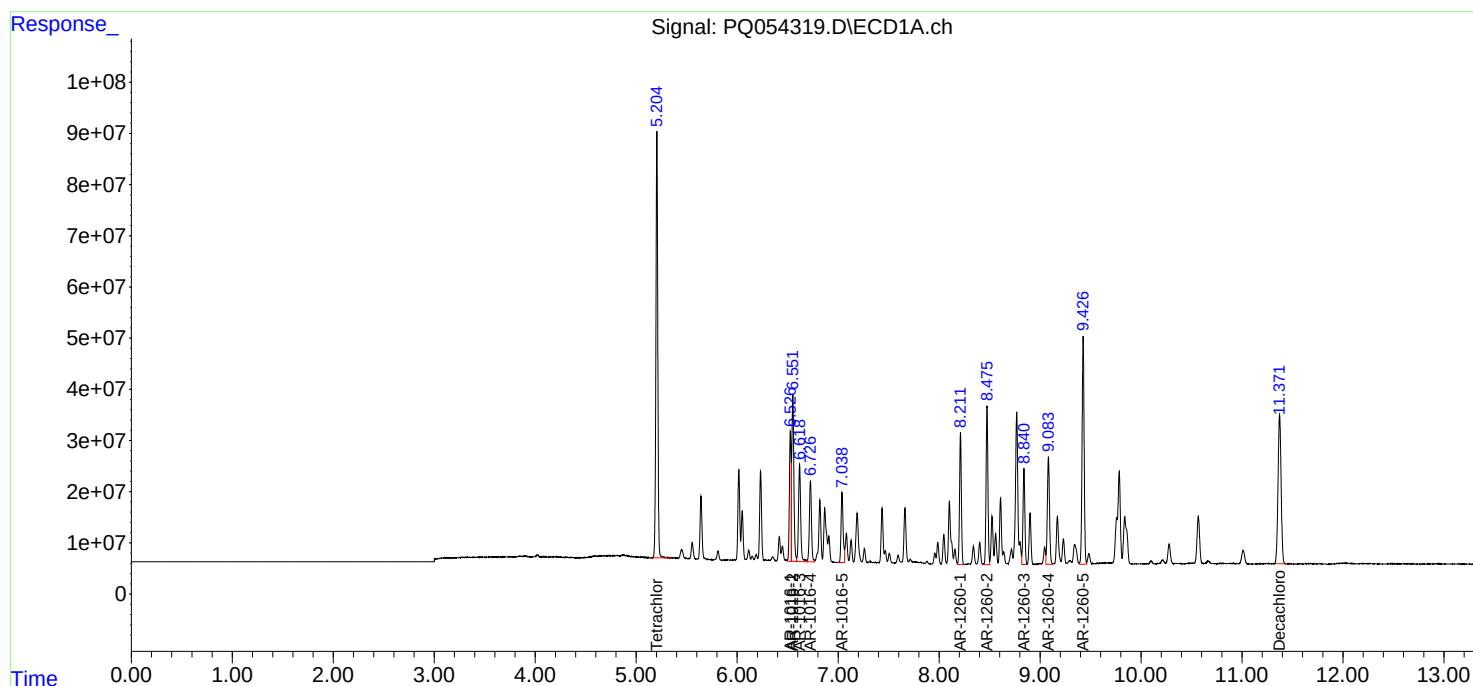
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

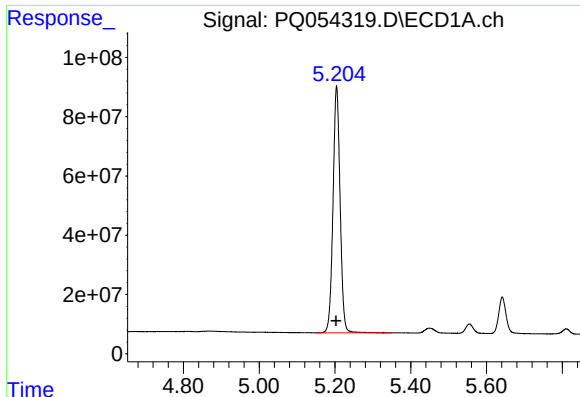
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
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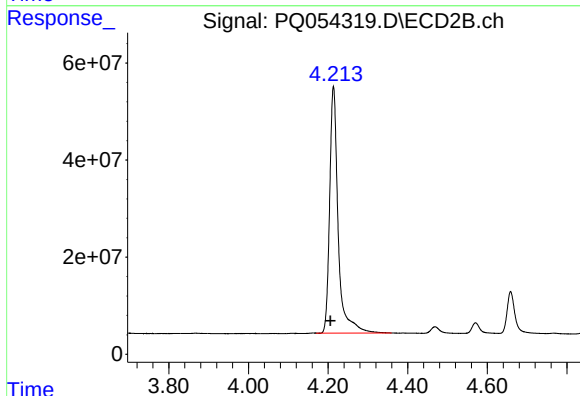




#1 Tetrachloro-m-xylene

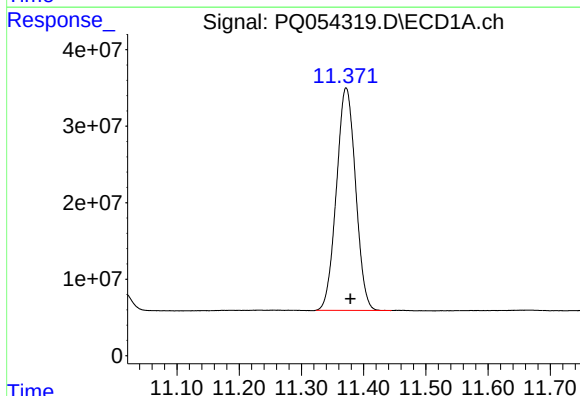
R.T.: 5.204 min
Delta R.T.: 0.001 min
Response: 1081222994
Conc: 46.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



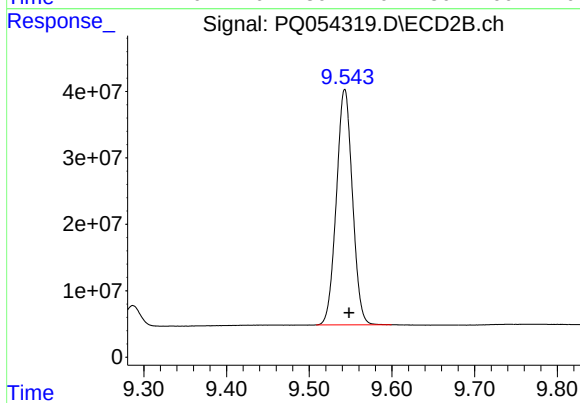
#1 Tetrachloro-m-xylene

R.T.: 4.214 min
Delta R.T.: 0.007 min
Response: 757062470
Conc: 53.55 ng/ml



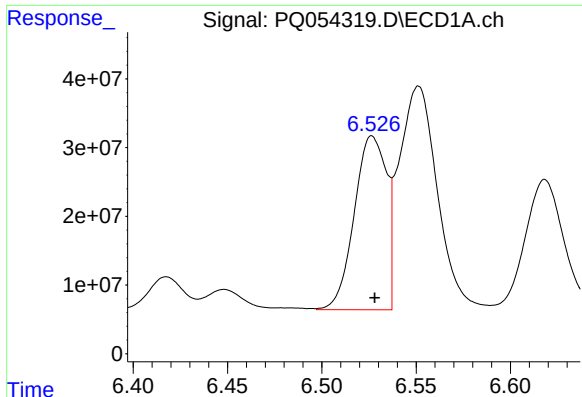
#2 Decachlorobiphenyl

R.T.: 11.372 min
Delta R.T.: -0.007 min
Response: 622117202
Conc: 36.97 ng/ml



#2 Decachlorobiphenyl

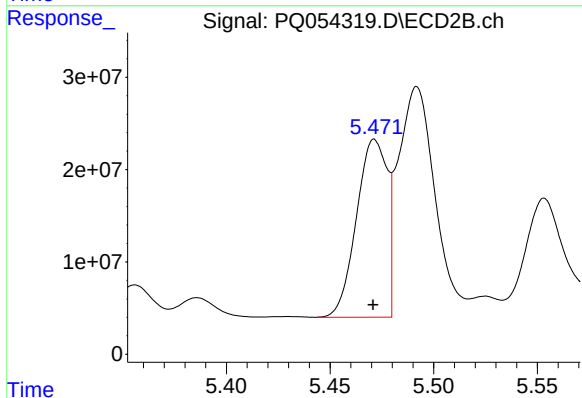
R.T.: 9.543 min
Delta R.T.: -0.005 min
Response: 478141477
Conc: 37.91 ng/ml



#3 AR-1016-1

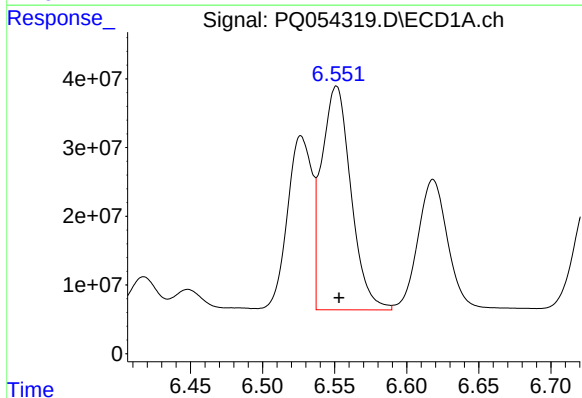
R.T.: 6.527 min
Delta R.T.: -0.001 min
Response: 300503461
Conc: 409.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



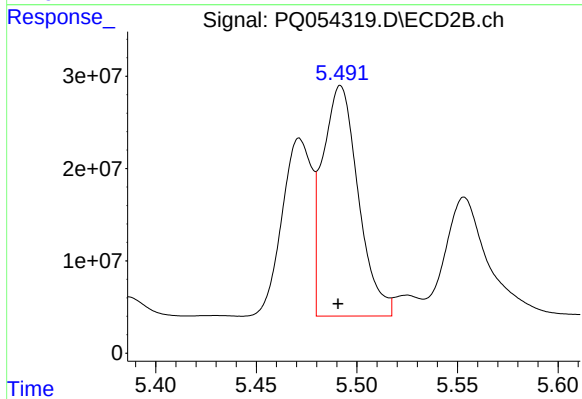
#3 AR-1016-1

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 198790547
Conc: 439.13 ng/ml



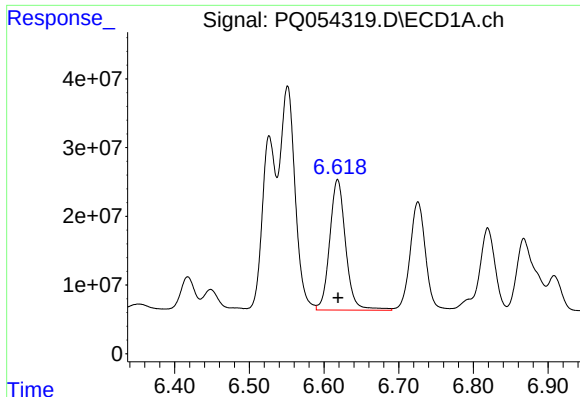
#4 AR-1016-2

R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 459438079
Conc: 409.02 ng/ml



#4 AR-1016-2

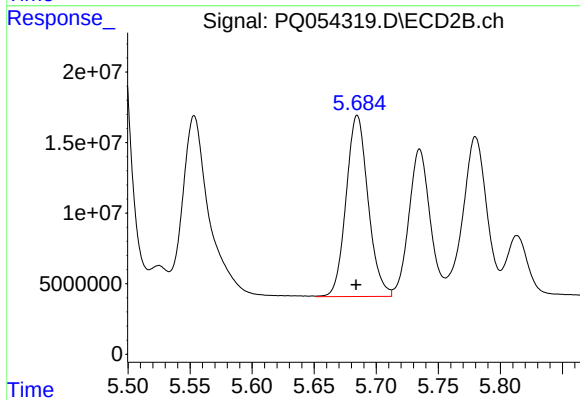
R.T.: 5.492 min
Delta R.T.: 0.001 min
Response: 308206756
Conc: 415.80 ng/ml



#5 AR-1016-3

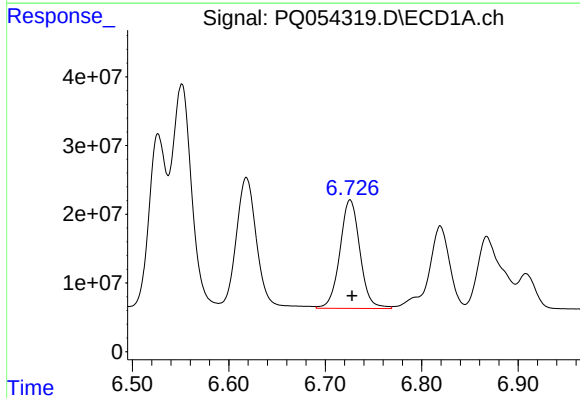
R.T.: 6.618 min
Delta R.T.: 0.000 min
Response: 281484180
Conc: 408.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



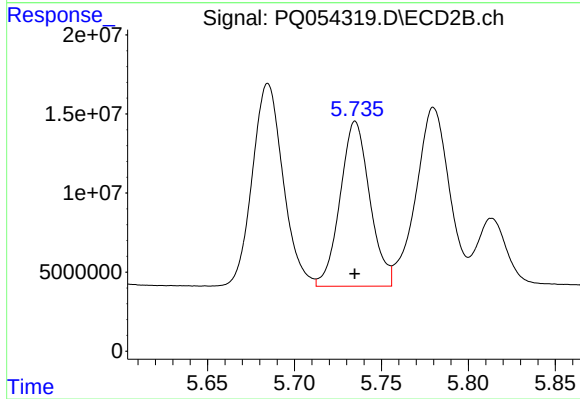
#5 AR-1016-3

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 158637943
Conc: 440.04 ng/ml



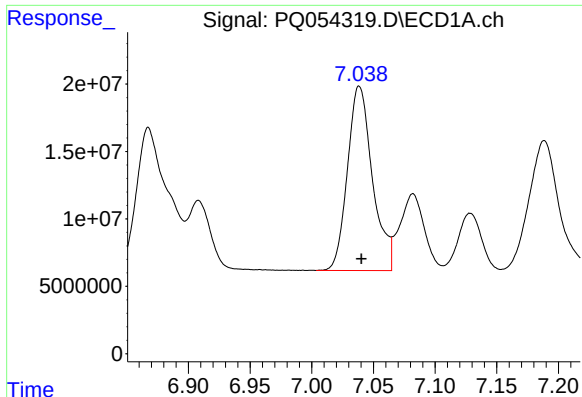
#6 AR-1016-4

R.T.: 6.726 min
Delta R.T.: -0.002 min
Response: 227512540
Conc: 399.92 ng/ml



#6 AR-1016-4

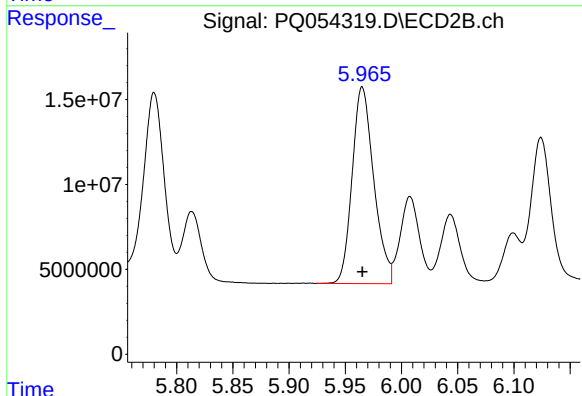
R.T.: 5.735 min
Delta R.T.: 0.000 min
Response: 123954952
Conc: 434.29 ng/ml



#7 AR-1016-5

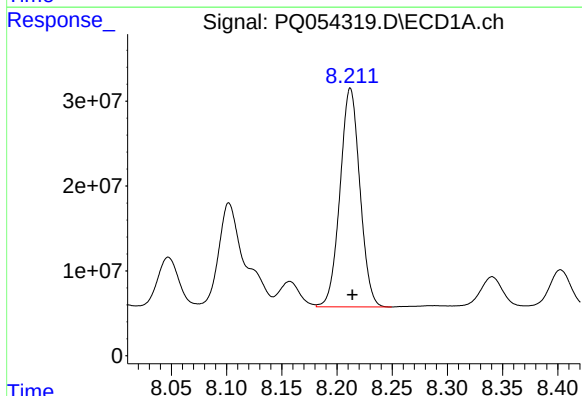
R.T.: 7.039 min
Delta R.T.: -0.002 min
Response: 193202876
Conc: 356.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



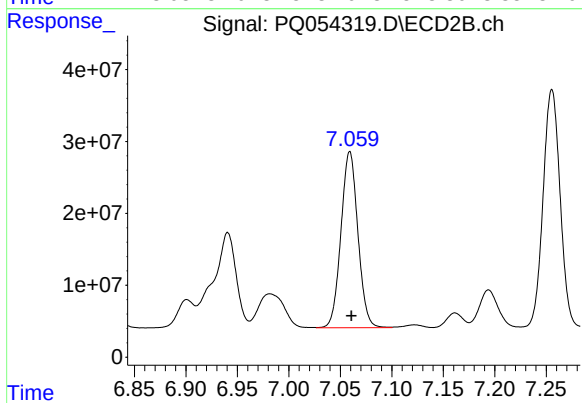
#7 AR-1016-5

R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 155143149
Conc: 425.80 ng/ml



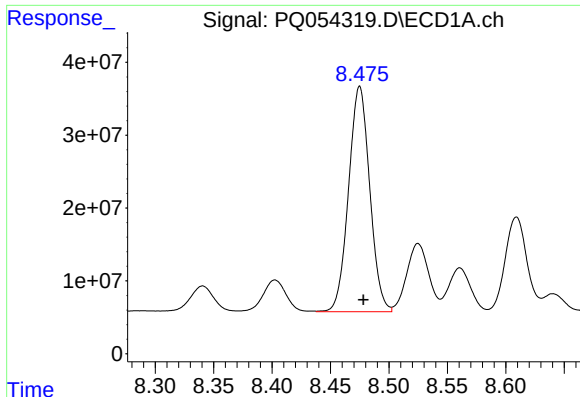
#31 AR-1260-1

R.T.: 8.212 min
Delta R.T.: -0.002 min
Response: 322824841
Conc: 328.80 ng/ml



#31 AR-1260-1

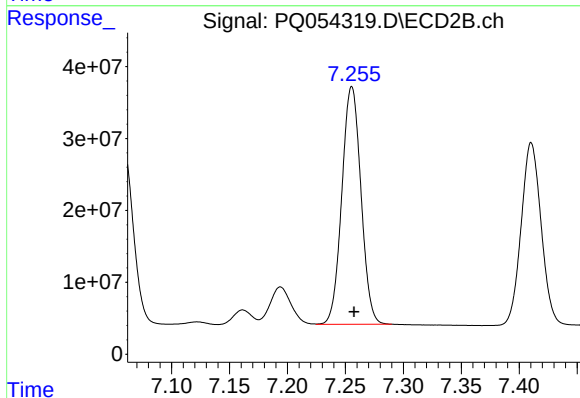
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 280610089
Conc: 374.36 ng/ml



#32 AR-1260-2

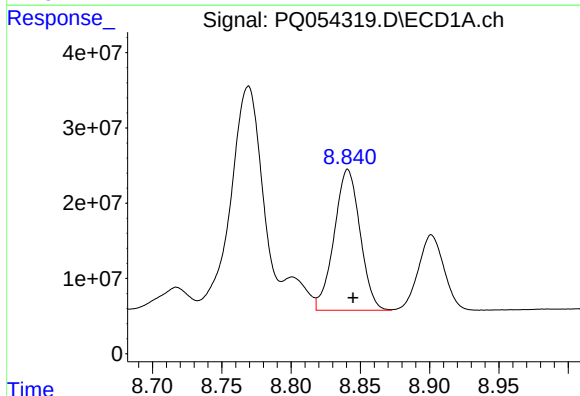
R.T.: 8.475 min
Delta R.T.: -0.003 min
Response: 390447099
Conc: 343.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



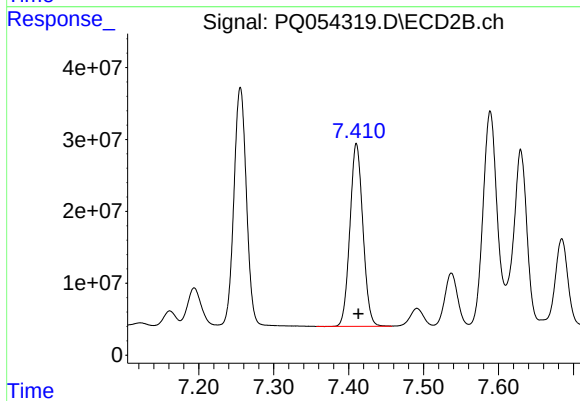
#32 AR-1260-2

R.T.: 7.256 min
Delta R.T.: -0.002 min
Response: 379467524
Conc: 363.28 ng/ml



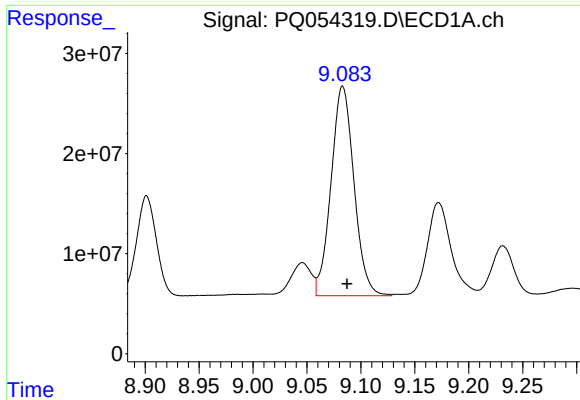
#33 AR-1260-3

R.T.: 8.841 min
Delta R.T.: -0.004 min
Response: 243444031
Conc: 344.15 ng/ml



#33 AR-1260-3

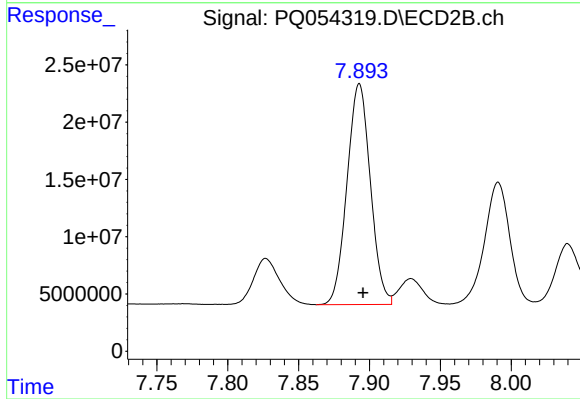
R.T.: 7.410 min
Delta R.T.: -0.003 min
Response: 305677171
Conc: 351.24 ng/ml



#34 AR-1260-4

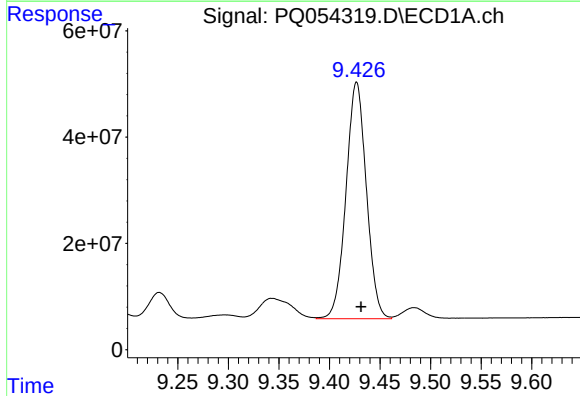
R.T.: 9.083 min
Delta R.T.: -0.004 min
Response: 309914842
Conc: 350.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



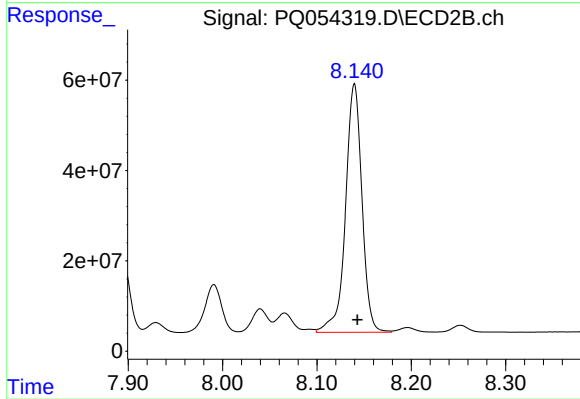
#34 AR-1260-4

R.T.: 7.893 min
Delta R.T.: -0.003 min
Response: 221231721
Conc: 355.32 ng/ml



#35 AR-1260-5

R.T.: 9.427 min
Delta R.T.: -0.004 min
Response: 624760869
Conc: 371.10 ng/ml



#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: -0.003 min
Response: 666756659
Conc: 389.15 ng/ml