

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070120\
 Data File : PQ048594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2020 16:03
 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 01 17:28:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 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...	5.293	4.290	419.6E6	201.5E6	56.930	57.083
2) SA Decachlor...	11.562	9.661	410.1E6	192.8E6	42.380	40.065
Target Compounds						
3) L1 AR-1016-1	6.623	5.553	136.2E6	75513005	474.668	534.443
4) L1 AR-1016-2	6.648	5.574	188.4E6	105.3E6	475.228	545.445
5) L1 AR-1016-3	6.715	5.767	114.1E6	54754756	462.580	576.394
6) L1 AR-1016-4	6.824	5.817	94492551	44688974	463.551	575.734
7) L1 AR-1016-5	7.138	6.049	89683123	49755686	442.141	462.774
31) L7 AR-1260-1	8.319	7.147	164.0E6	99704472	434.990	459.012
32) L7 AR-1260-2	8.584	7.342	202.5E6	121.9E6	440.817	452.211
33) L7 AR-1260-3	8.954	7.500	151.3E6	109.3E6	411.866	441.614
34) L7 AR-1260-4	9.203	7.985	186.5E6	89085720	435.396	416.675
35) L7 AR-1260-5	9.556	8.230	383.4E6	221.7E6	427.652	410.900

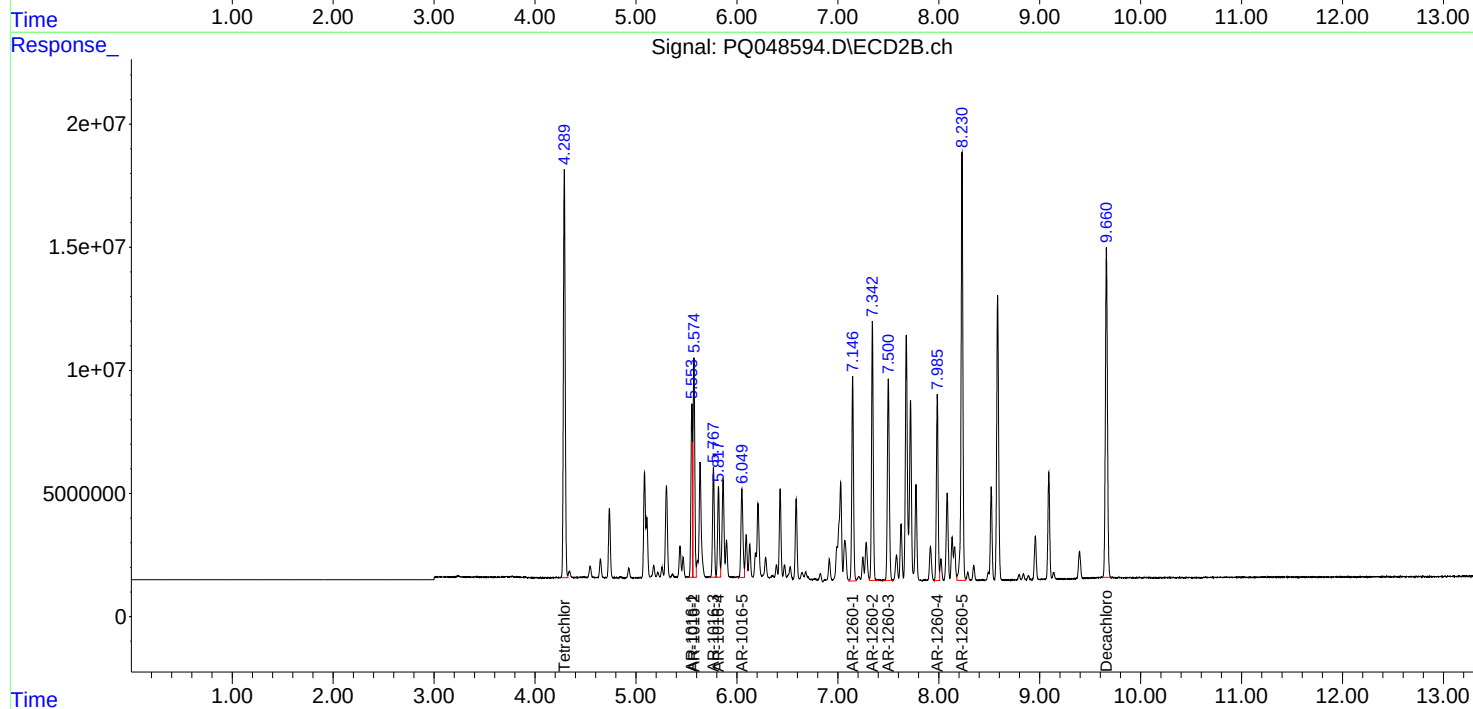
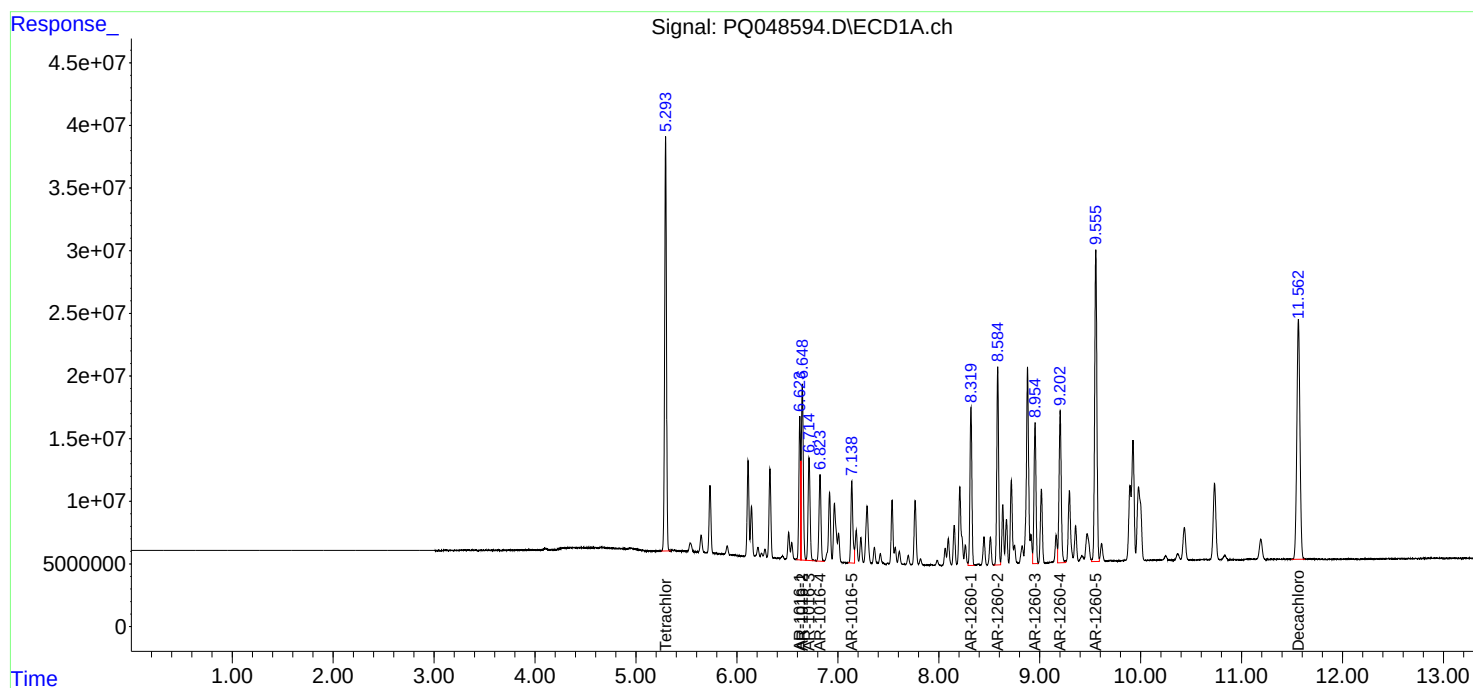
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

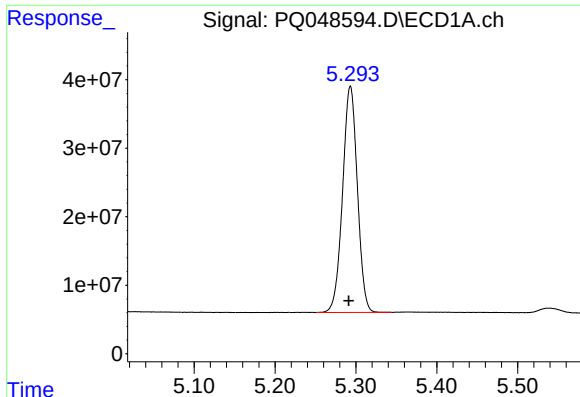
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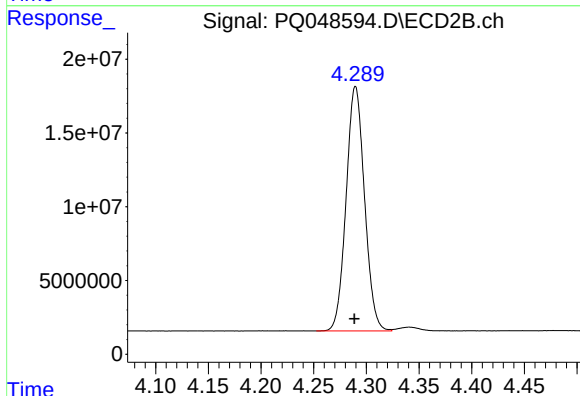




#1 Tetrachloro-m-xylene

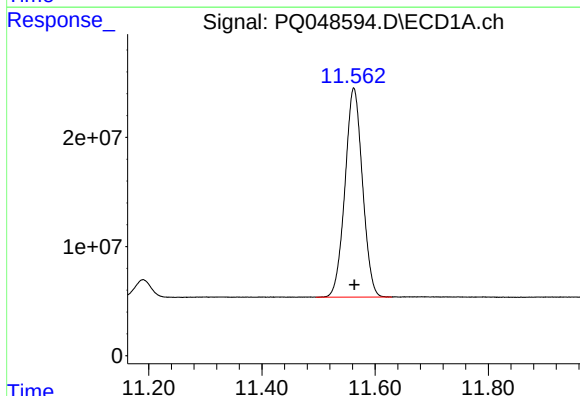
R.T.: 5.293 min
Delta R.T.: 0.002 min
Response: 419646673
Conc: 56.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



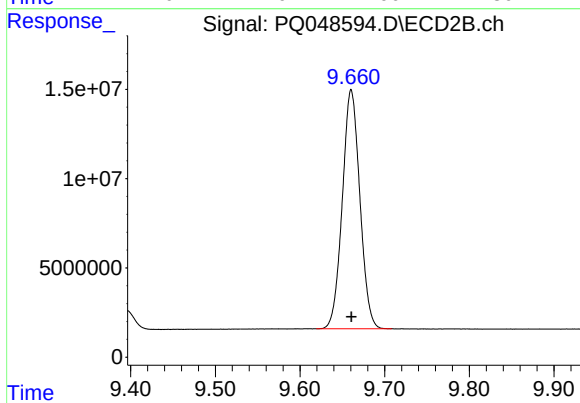
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.001 min
Response: 201534589
Conc: 57.08 ng/ml



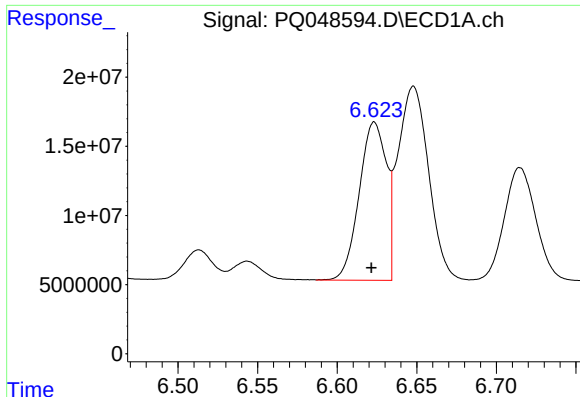
#2 Decachlorobiphenyl

R.T.: 11.562 min
Delta R.T.: -0.001 min
Response: 410071984
Conc: 42.38 ng/ml



#2 Decachlorobiphenyl

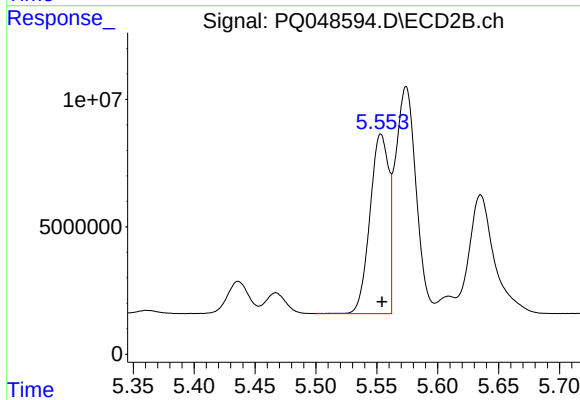
R.T.: 9.661 min
Delta R.T.: 0.000 min
Response: 192805536
Conc: 40.07 ng/ml



#3 AR-1016-1

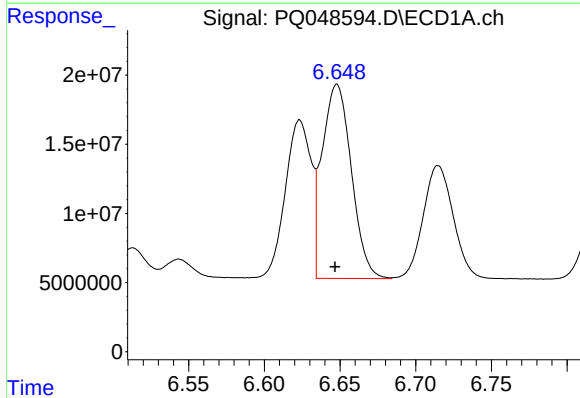
R.T.: 6.623 min
Delta R.T.: 0.002 min
Response: 136217574
Conc: 474.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



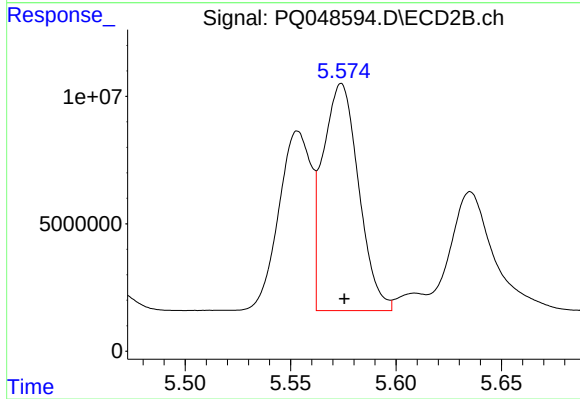
#3 AR-1016-1

R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 75513005
Conc: 534.44 ng/ml



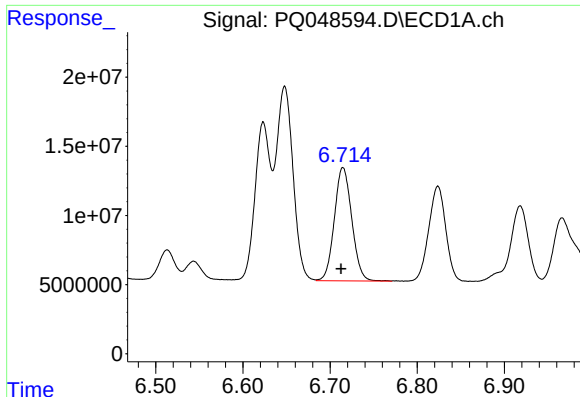
#4 AR-1016-2

R.T.: 6.648 min
Delta R.T.: 0.001 min
Response: 188355322
Conc: 475.23 ng/ml



#4 AR-1016-2

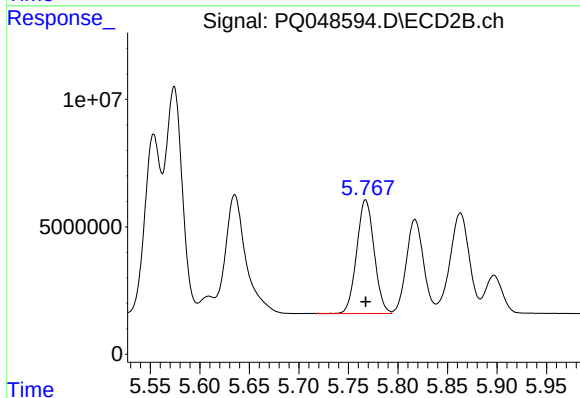
R.T.: 5.574 min
Delta R.T.: -0.001 min
Response: 105310721
Conc: 545.44 ng/ml



#5 AR-1016-3

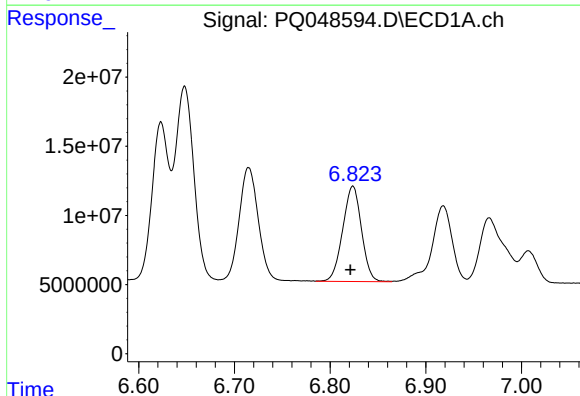
R.T.: 6.715 min
Delta R.T.: 0.002 min
Response: 114114299
Conc: 462.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



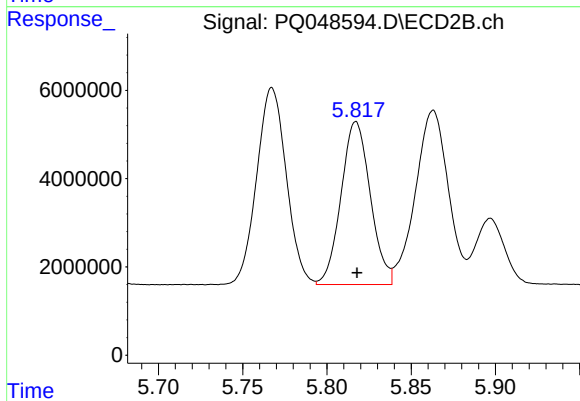
#5 AR-1016-3

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 54754756
Conc: 576.39 ng/ml



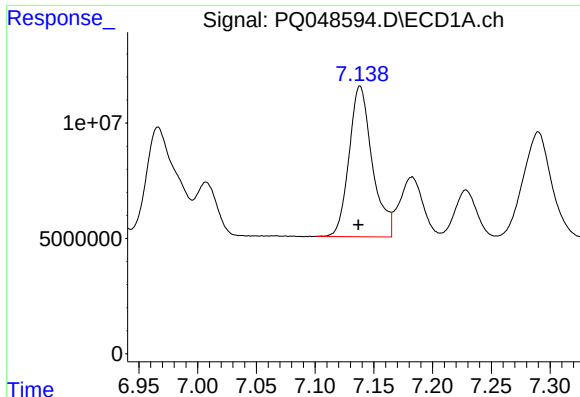
#6 AR-1016-4

R.T.: 6.824 min
Delta R.T.: 0.002 min
Response: 94492551
Conc: 463.55 ng/ml



#6 AR-1016-4

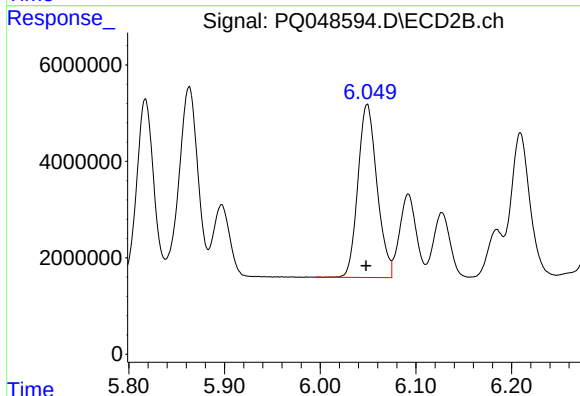
R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 44688974
Conc: 575.73 ng/ml



#7 AR-1016-5

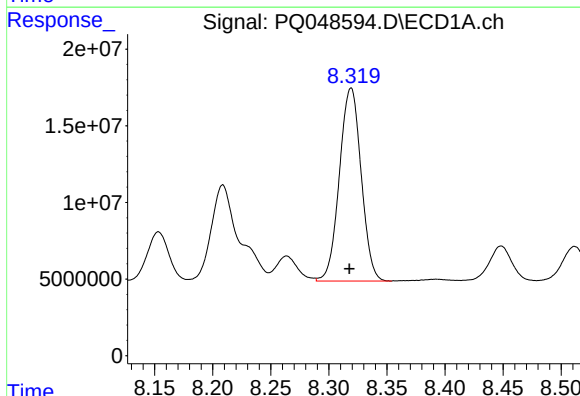
R.T.: 7.138 min
Delta R.T.: 0.001 min
Response: 89683123
Conc: 442.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



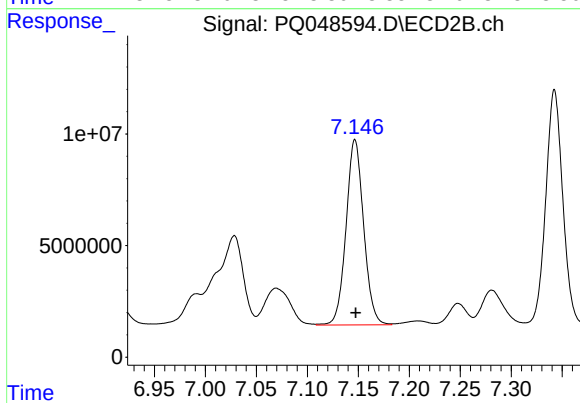
#7 AR-1016-5

R.T.: 6.049 min
Delta R.T.: 0.001 min
Response: 49755686
Conc: 462.77 ng/ml



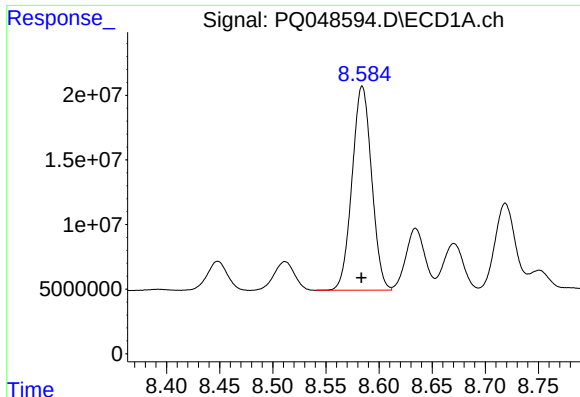
#31 AR-1260-1

R.T.: 8.319 min
Delta R.T.: 0.001 min
Response: 163995945
Conc: 434.99 ng/ml



#31 AR-1260-1

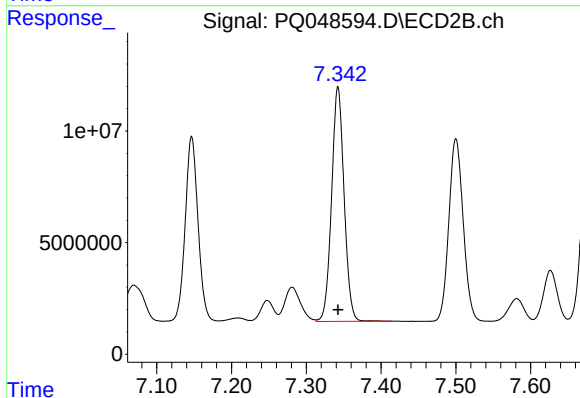
R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 99704472
Conc: 459.01 ng/ml



#32 AR-1260-2

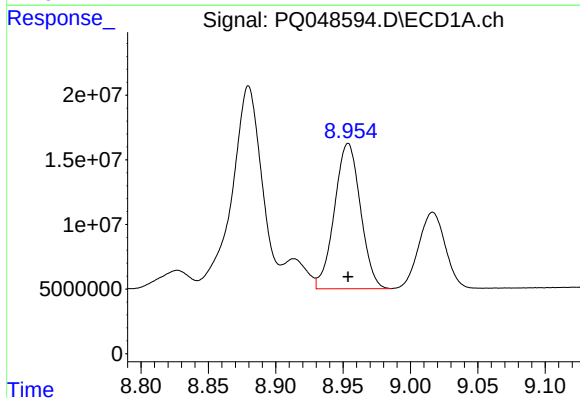
R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 202493945
Conc: 440.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



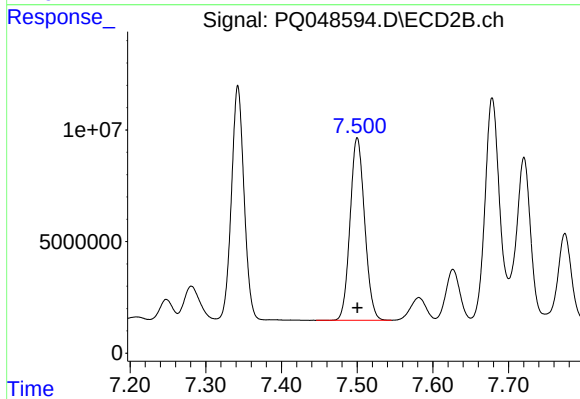
#32 AR-1260-2

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 121941084
Conc: 452.21 ng/ml



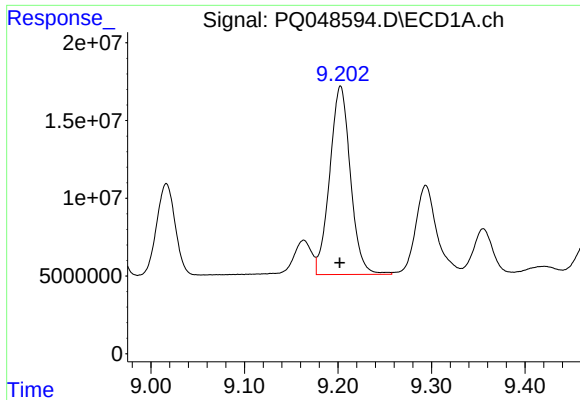
#33 AR-1260-3

R.T.: 8.954 min
Delta R.T.: 0.000 min
Response: 151251973
Conc: 411.87 ng/ml



#33 AR-1260-3

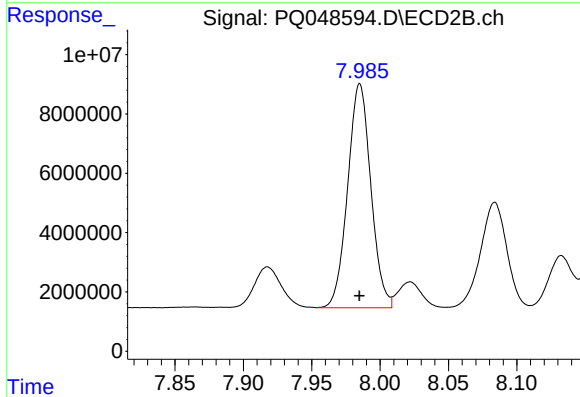
R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 109324927
Conc: 441.61 ng/ml



#34 AR-1260-4

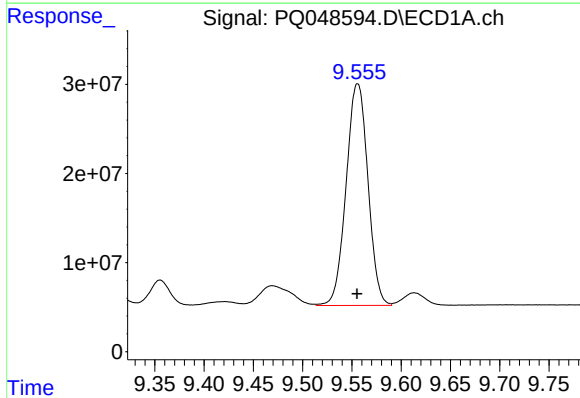
R.T.: 9.203 min
Delta R.T.: 0.000 min
Response: 186524205
Conc: 435.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



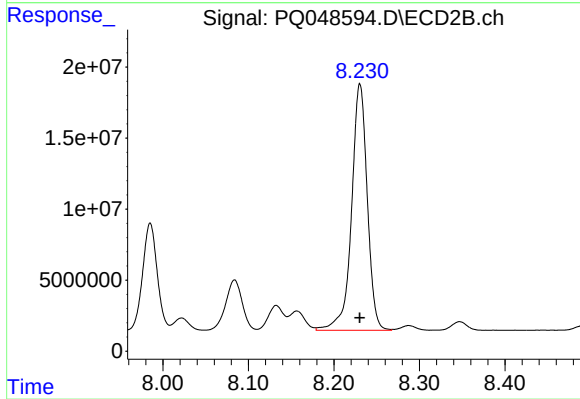
#34 AR-1260-4

R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 89085720
Conc: 416.67 ng/ml



#35 AR-1260-5

R.T.: 9.556 min
Delta R.T.: 0.000 min
Response: 383437367
Conc: 427.65 ng/ml



#35 AR-1260-5

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 221729728
Conc: 410.90 ng/ml