

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072320\
 Data File : PQ048836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 14:00
 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 23 16:21:09 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...	5.273	4.283	360.7E6	202.5E6	42.692	48.280
2) SA Decachlor...	11.526	9.651	531.8E6	286.3E6	51.645	53.141
Target Compounds						
3) L1 AR-1016-1	6.605	5.548	139.3E6	81167424	432.426	469.596
4) L1 AR-1016-2	6.630	5.568	195.4E6	115.2E6	435.994	483.655
5) L1 AR-1016-3	6.696	5.761	121.9E6	59841958	447.444	481.402
6) L1 AR-1016-4	6.805	5.812	99850600	48569150	437.860	494.008
7) L1 AR-1016-5	7.120	6.043	95999236	61731232	430.397	475.496
31) L7 AR-1260-1	8.300	7.141	172.9E6	125.1E6	428.113	475.073
32) L7 AR-1260-2	8.566	7.335	224.4E6	158.0E6	446.074	475.881
33) L7 AR-1260-3	8.934	7.493	183.5E6	145.5E6	459.384	480.875
34) L7 AR-1260-4	9.181	7.977	206.2E6	128.0E6	451.474	495.556
35) L7 AR-1260-5	9.533	8.223	465.0E6	329.5E6	468.785	504.590

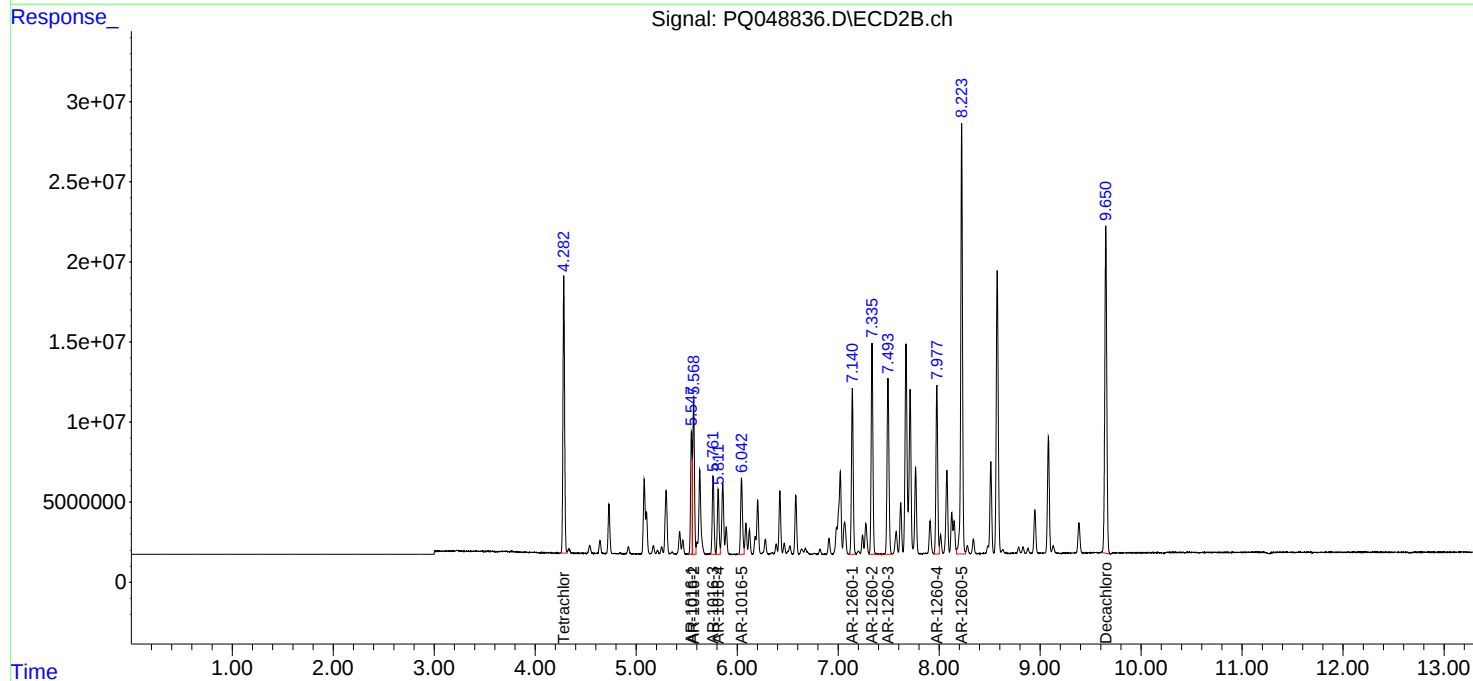
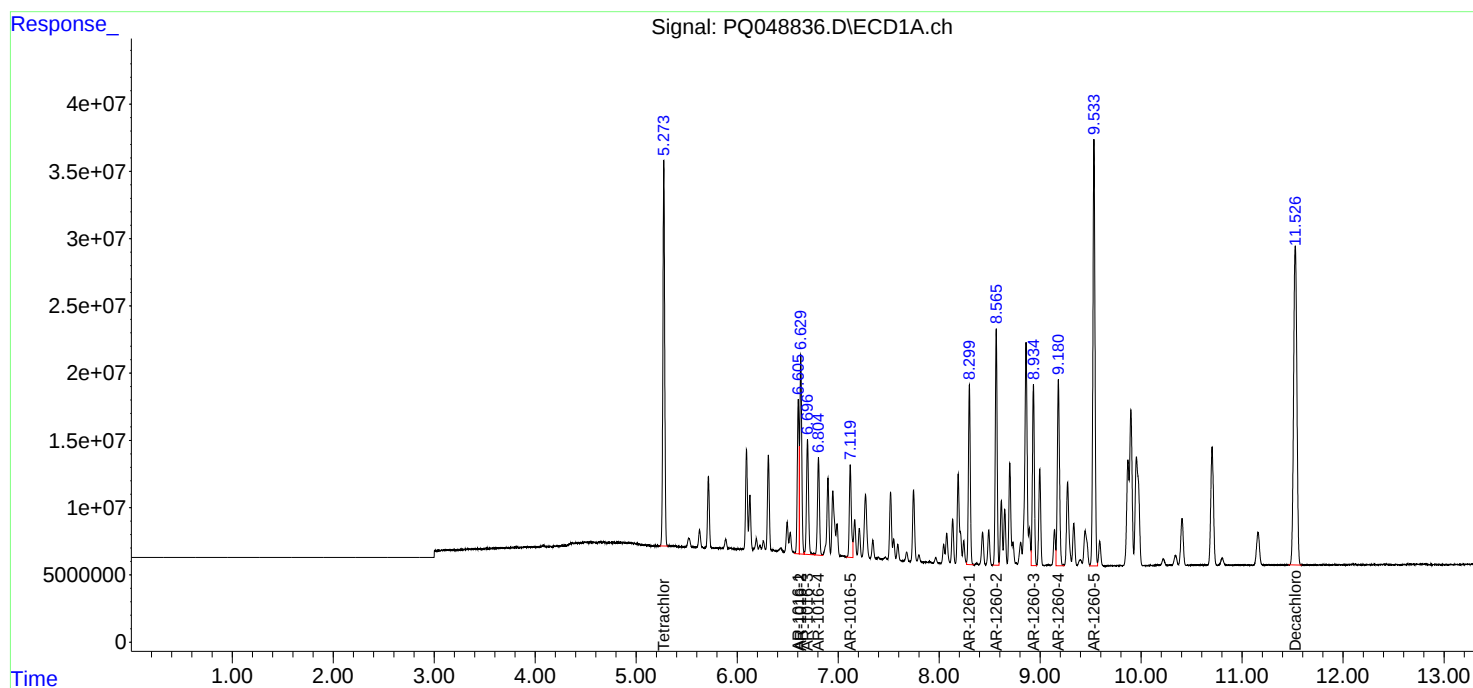
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

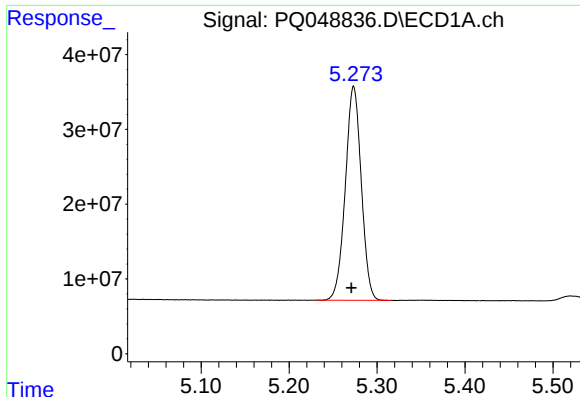
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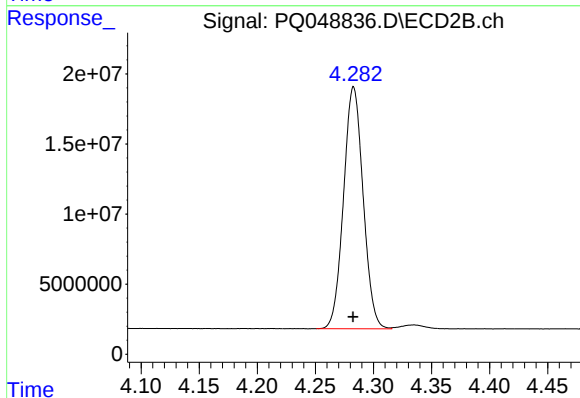




#1 Tetrachloro-m-xylene

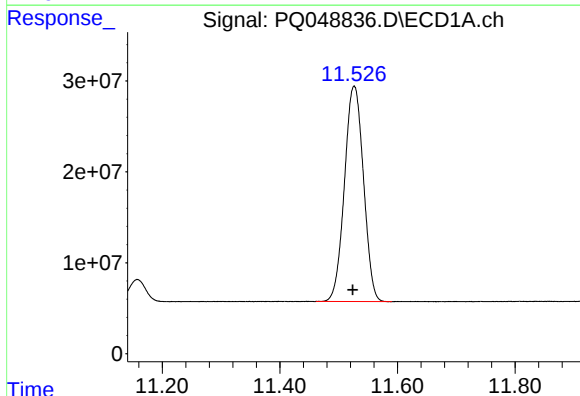
R.T.: 5.273 min
Delta R.T.: 0.002 min
Response: 360650642
Conc: 42.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



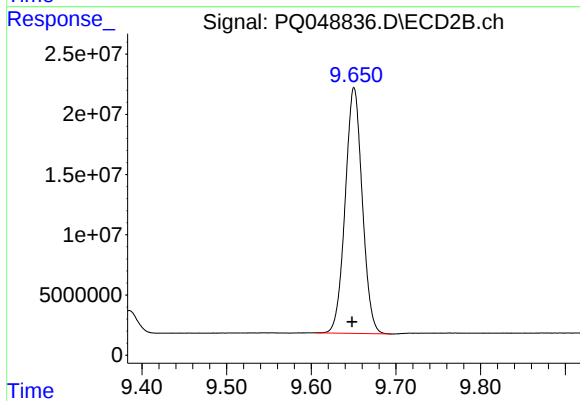
#1 Tetrachloro-m-xylene

R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 202464599
Conc: 48.28 ng/ml



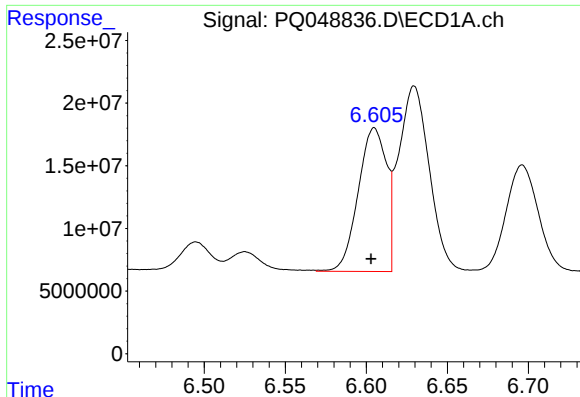
#2 Decachlorobiphenyl

R.T.: 11.526 min
Delta R.T.: 0.002 min
Response: 531828811
Conc: 51.64 ng/ml



#2 Decachlorobiphenyl

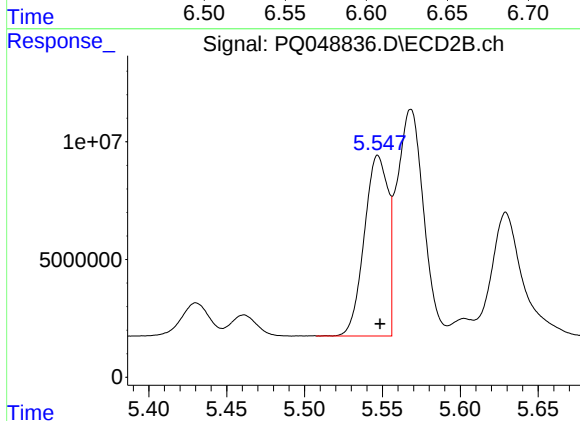
R.T.: 9.651 min
Delta R.T.: 0.002 min
Response: 286333875
Conc: 53.14 ng/ml



#3 AR-1016-1

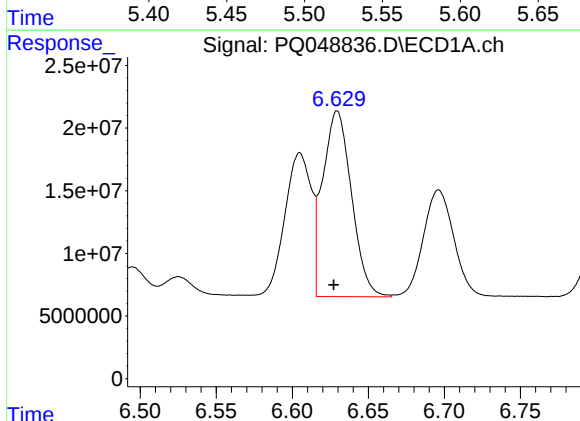
R.T.: 6.605 min
Delta R.T.: 0.002 min
Response: 139282599
Conc: 432.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



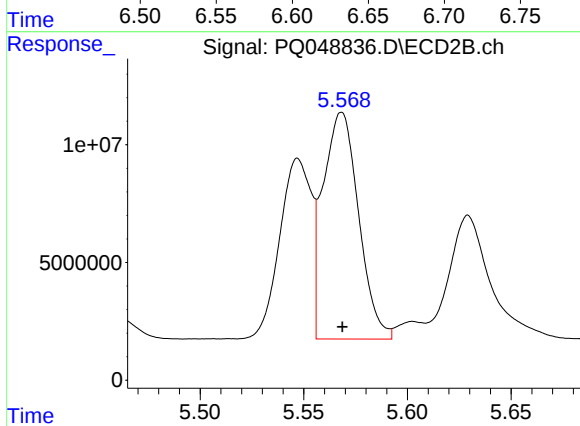
#3 AR-1016-1

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 81167424
Conc: 469.60 ng/ml



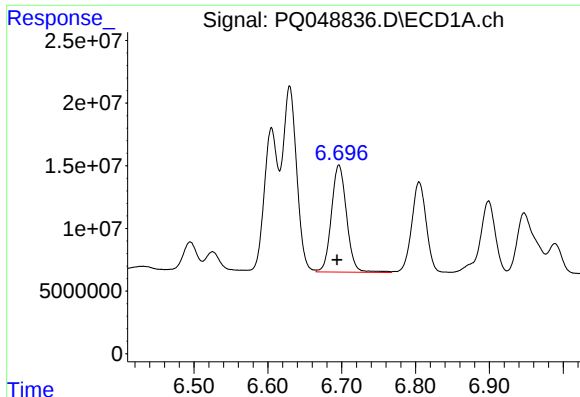
#4 AR-1016-2

R.T.: 6.630 min
Delta R.T.: 0.002 min
Response: 195427534
Conc: 435.99 ng/ml



#4 AR-1016-2

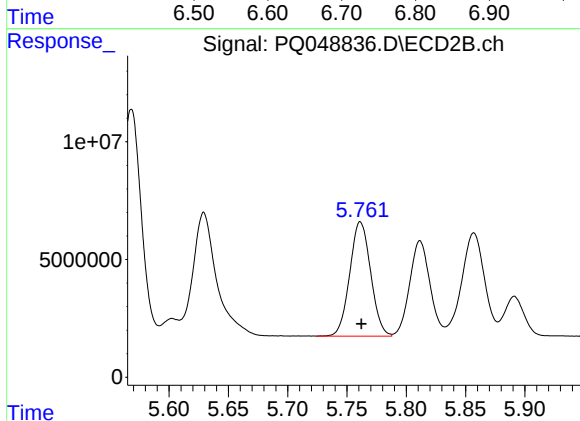
R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 115192316
Conc: 483.66 ng/ml



#5 AR-1016-3

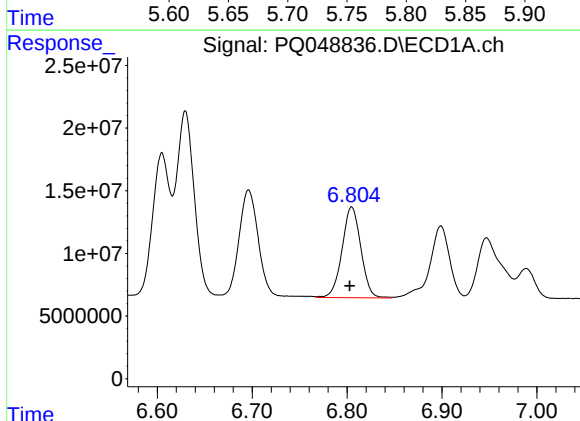
R.T.: 6.696 min
Delta R.T.: 0.002 min
Response: 121905683
Conc: 447.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



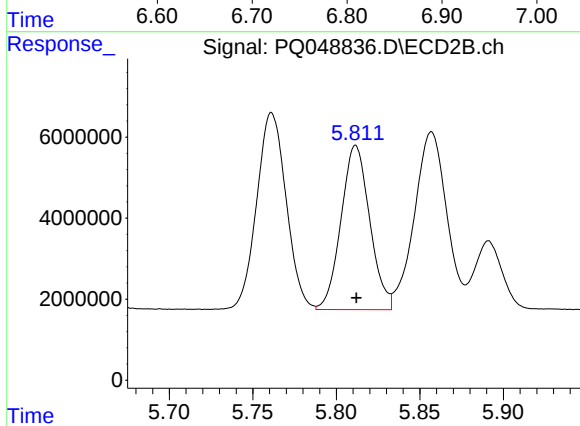
#5 AR-1016-3

R.T.: 5.761 min
Delta R.T.: 0.000 min
Response: 59841958
Conc: 481.40 ng/ml



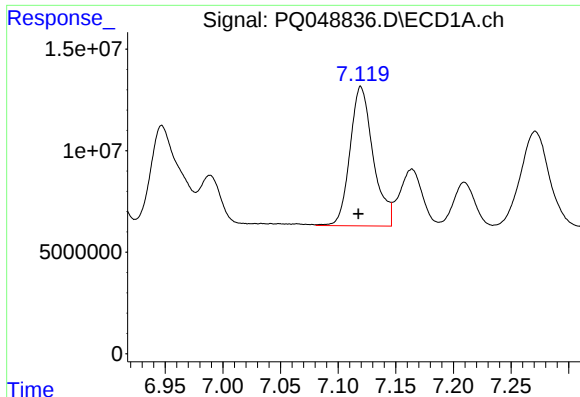
#6 AR-1016-4

R.T.: 6.805 min
Delta R.T.: 0.002 min
Response: 99850600
Conc: 437.86 ng/ml



#6 AR-1016-4

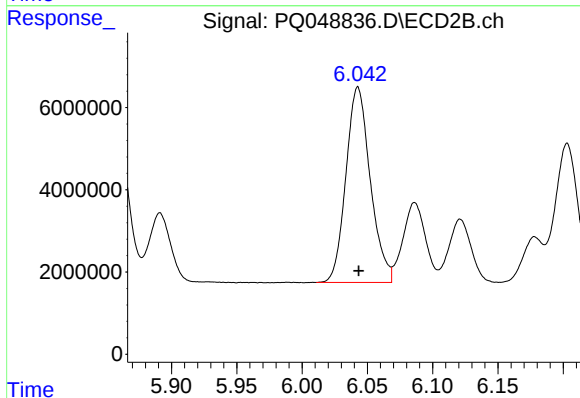
R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 48569150
Conc: 494.01 ng/ml



#7 AR-1016-5

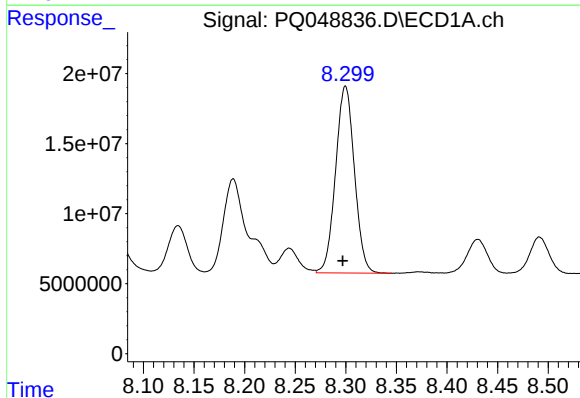
R.T.: 7.120 min
Delta R.T.: 0.002 min
Response: 95999236
Conc: 430.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



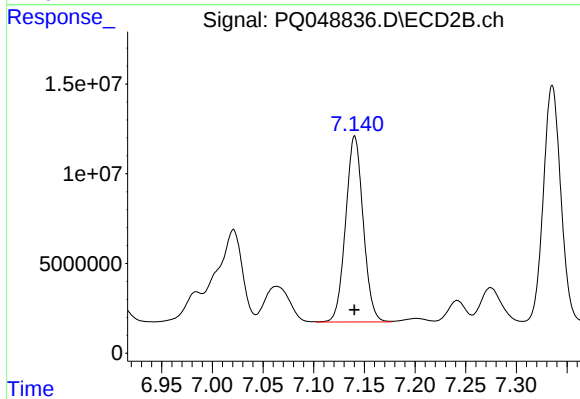
#7 AR-1016-5

R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 61731232
Conc: 475.50 ng/ml



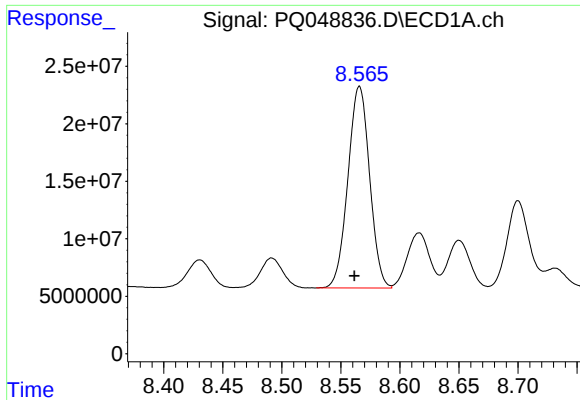
#31 AR-1260-1

R.T.: 8.300 min
Delta R.T.: 0.003 min
Response: 172907936
Conc: 428.11 ng/ml



#31 AR-1260-1

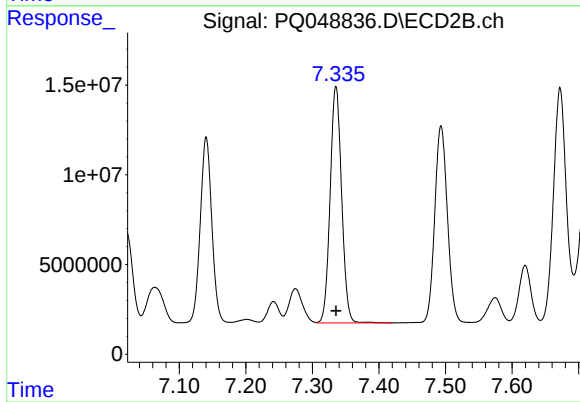
R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 125059766
Conc: 475.07 ng/ml



#32 AR-1260-2

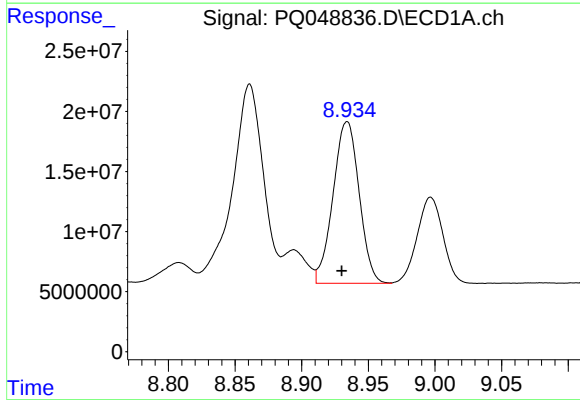
R.T.: 8.566 min
Delta R.T.: 0.004 min
Response: 224356447
Conc: 446.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



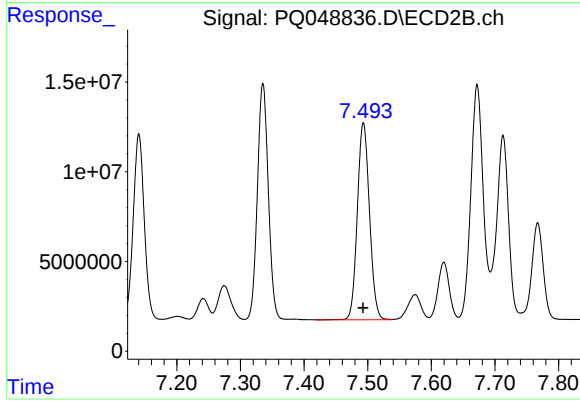
#32 AR-1260-2

R.T.: 7.335 min
Delta R.T.: 0.000 min
Response: 158009726
Conc: 475.88 ng/ml



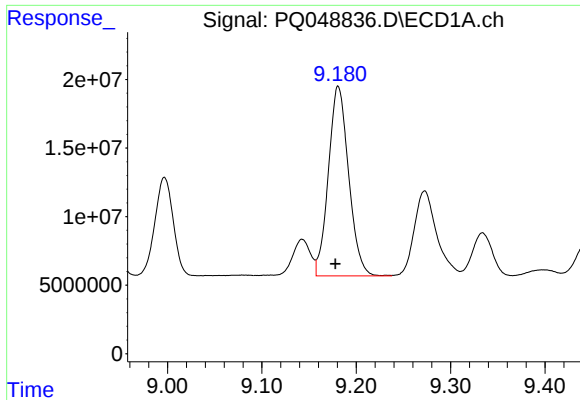
#33 AR-1260-3

R.T.: 8.934 min
Delta R.T.: 0.004 min
Response: 183493729
Conc: 459.38 ng/ml



#33 AR-1260-3

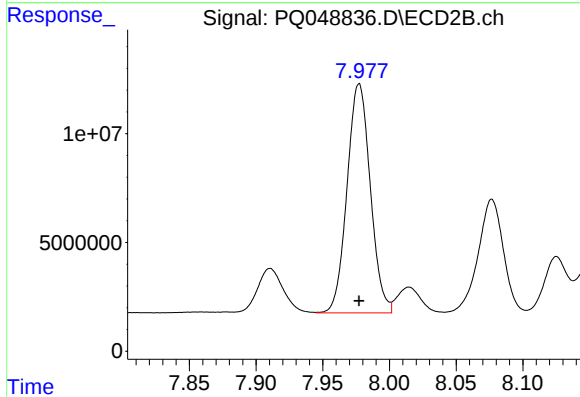
R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 145506827
Conc: 480.88 ng/ml



#34 AR-1260-4

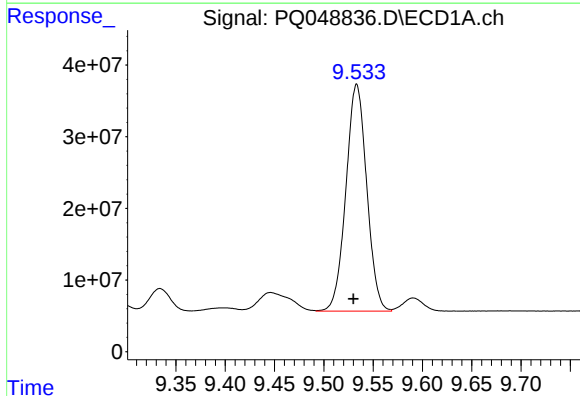
R.T.: 9.181 min
Delta R.T.: 0.003 min
Response: 206167557
Conc: 451.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



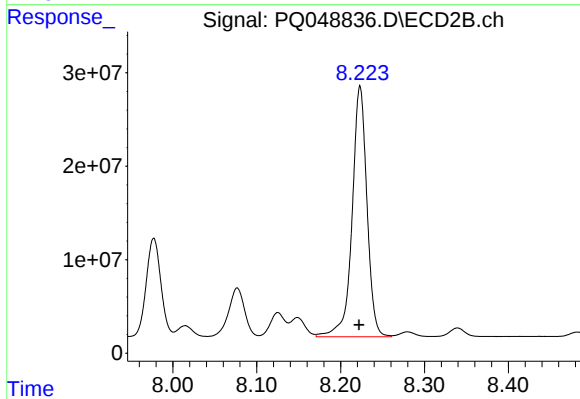
#34 AR-1260-4

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 128048532
Conc: 495.56 ng/ml



#35 AR-1260-5

R.T.: 9.533 min
Delta R.T.: 0.004 min
Response: 465011357
Conc: 468.79 ng/ml



#35 AR-1260-5

R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 329488478
Conc: 504.59 ng/ml