

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091620\
 Data File : PQ049836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 15:25
 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: Sep 16 17:00:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Sep 14 14:52:16 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...	5.225	4.274	505.9E6	233.1E6	47.458	44.952
2) SA Decachlor...	11.435	9.631	366.1E6	298.0E6	45.692	55.402
Target Compounds						
3) L1 AR-1016-1	6.558	5.536	163.8E6	100.4E6	538.960	443.736
4) L1 AR-1016-2	6.582	5.557	226.0E6	136.7E6	510.908	441.684
5) L1 AR-1016-3	6.648	5.750	142.5E6	73290990	496.494	482.625
6) L1 AR-1016-4	6.758	5.800	120.2E6	57197342	469.515	500.612
7) L1 AR-1016-5	7.071	6.031	110.6E6	75163344	512.521	468.245
31) L7 AR-1260-1	8.249	7.127	164.8E6	153.7E6	464.237	469.278
32) L7 AR-1260-2	8.515	7.323	195.3E6	219.2E6	444.870	464.582
33) L7 AR-1260-3	8.881	7.479	154.9E6	186.3E6	442.994	472.951
34) L7 AR-1260-4	9.127	7.963	174.2E6	165.5E6	445.755	495.805
35) L7 AR-1260-5	9.475	8.209	360.6E6	462.2E6	439.004	520.675

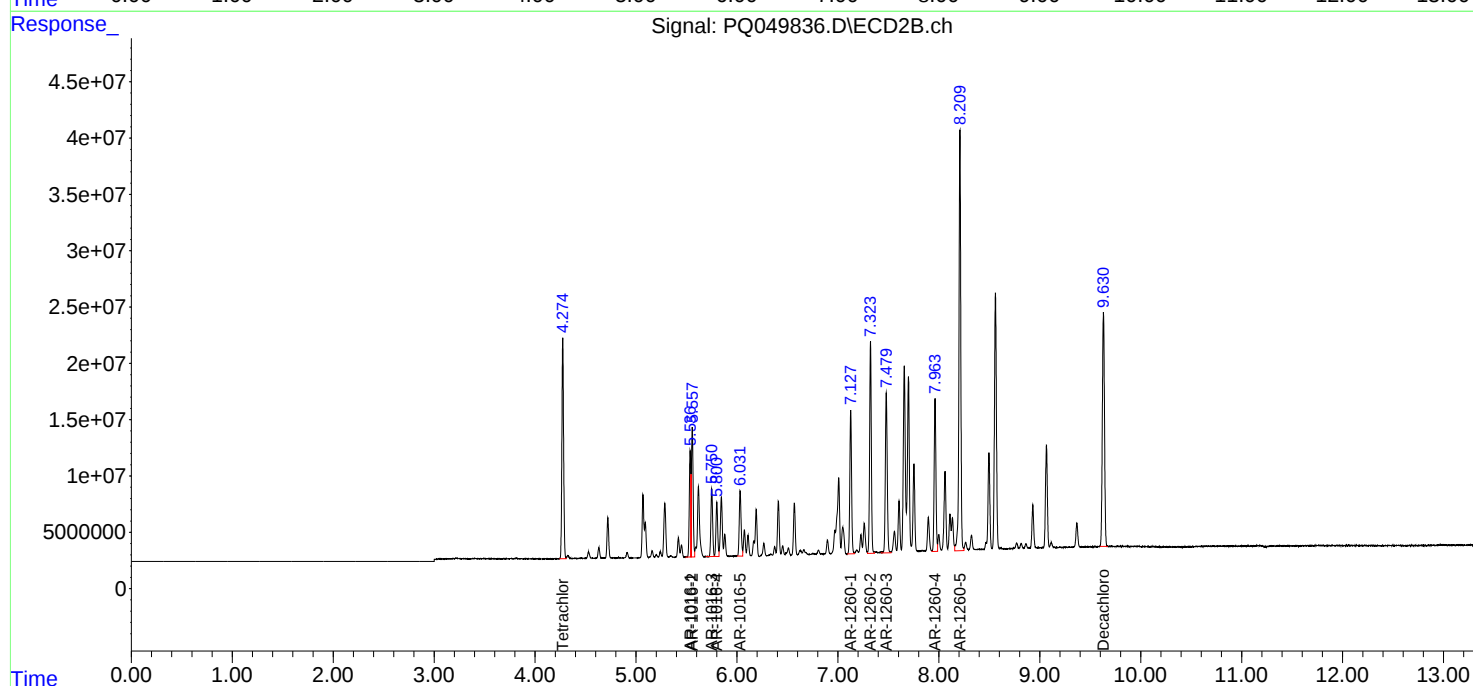
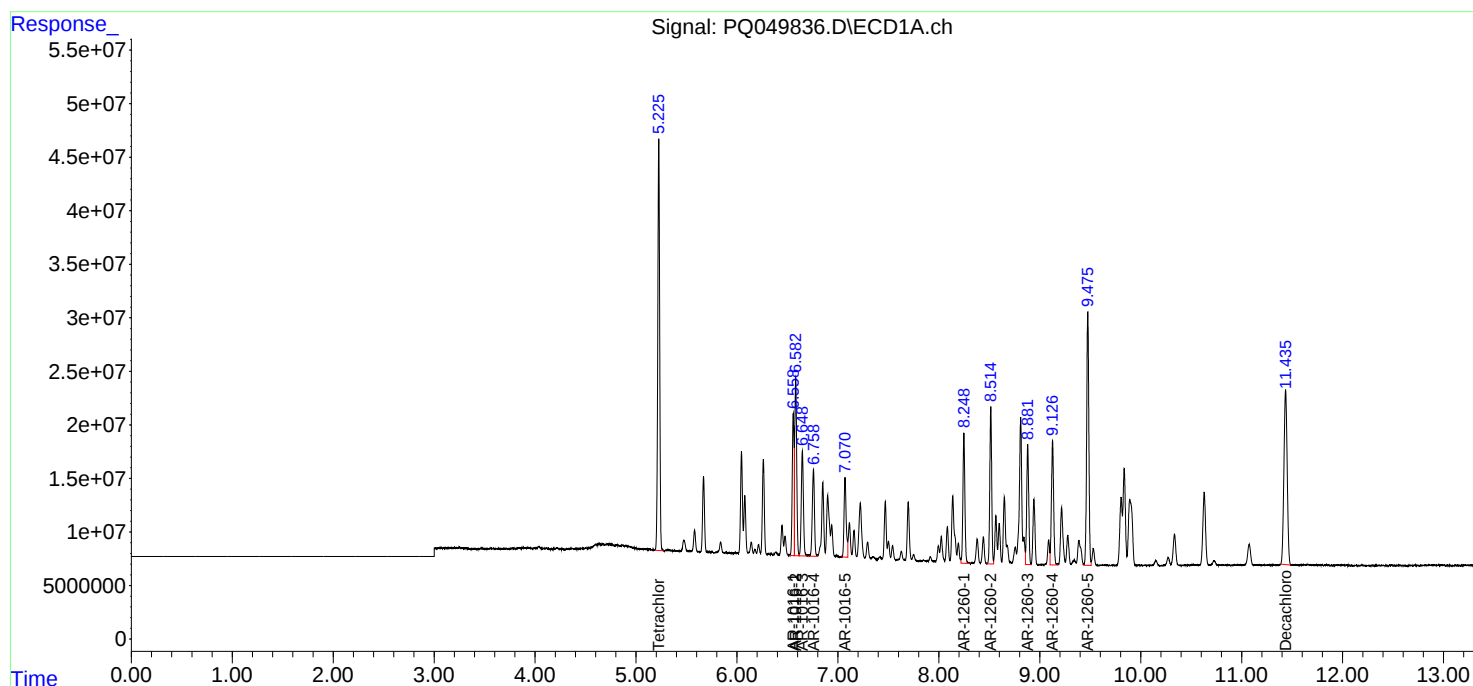
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

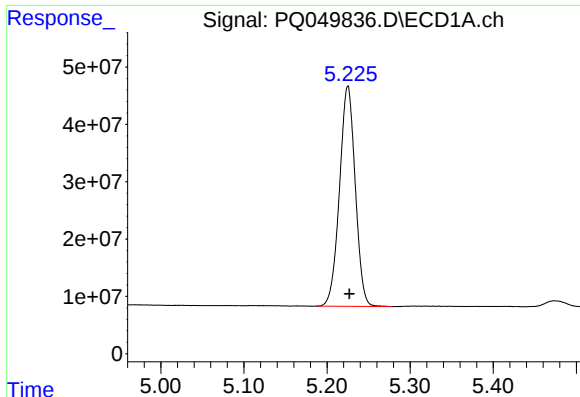
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091620\
Data File : PQ049836.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2020 15:25
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 17:00:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Sep 14 14:52:16 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

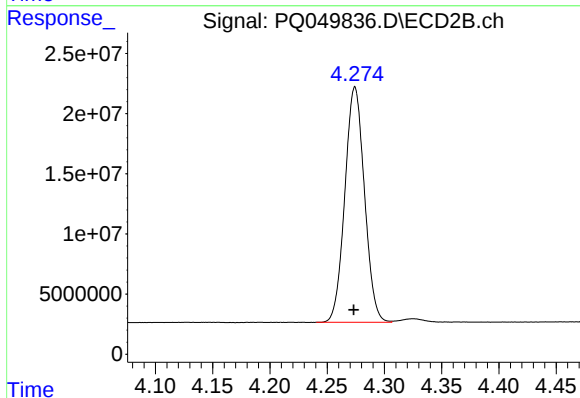




#1 Tetrachloro-m-xylene

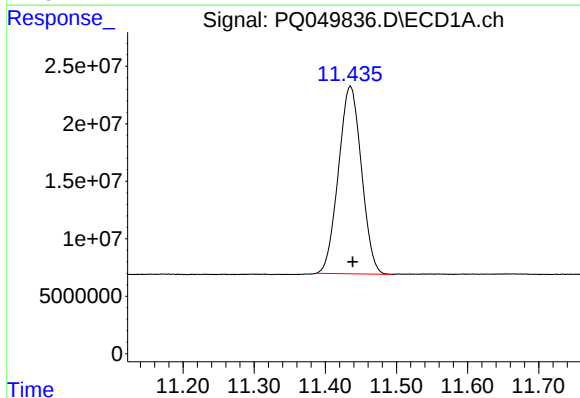
R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 505912656
Conc: 47.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



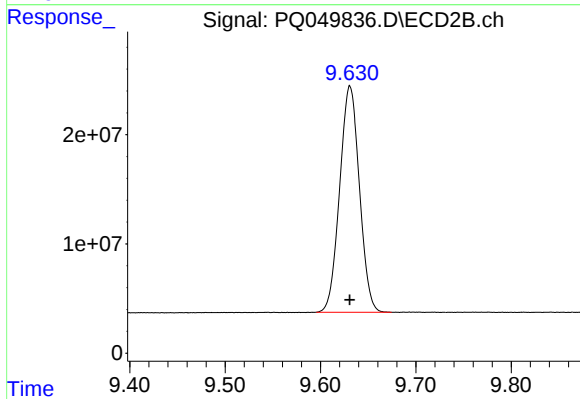
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: 0.000 min
Response: 233058129
Conc: 44.95 ng/ml



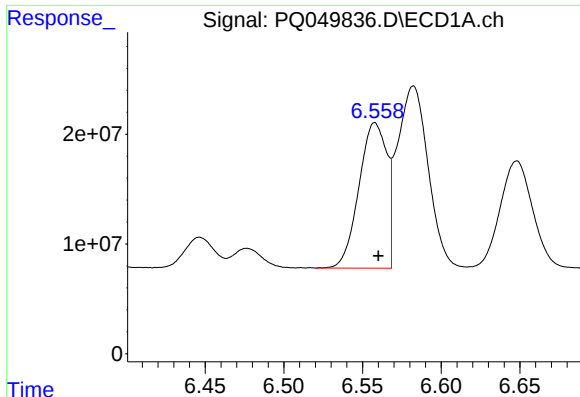
#2 Decachlorobiphenyl

R.T.: 11.435 min
Delta R.T.: -0.003 min
Response: 366134735
Conc: 45.69 ng/ml



#2 Decachlorobiphenyl

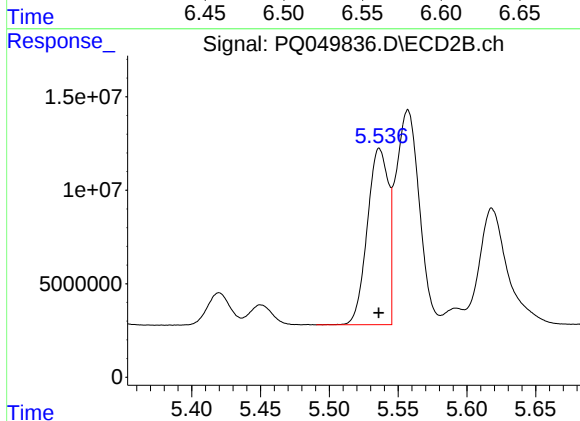
R.T.: 9.631 min
Delta R.T.: 0.000 min
Response: 298010473
Conc: 55.40 ng/ml



#3 AR-1016-1

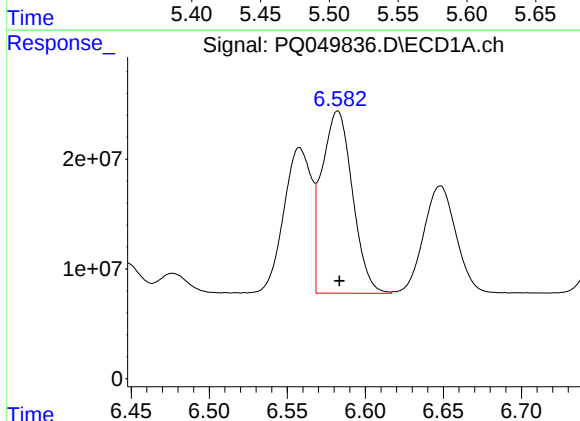
R.T.: 6.558 min
Delta R.T.: -0.002 min
Response: 163782509
Conc: 538.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



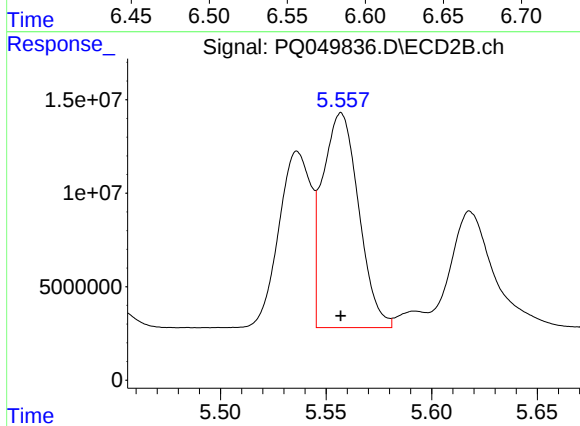
#3 AR-1016-1

R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 100388051
Conc: 443.74 ng/ml



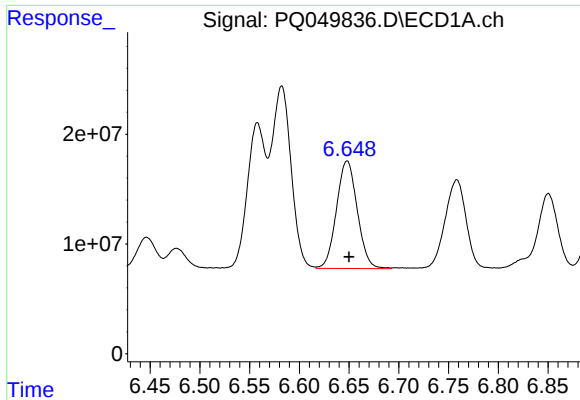
#4 AR-1016-2

R.T.: 6.582 min
Delta R.T.: -0.001 min
Response: 226032170
Conc: 510.91 ng/ml



#4 AR-1016-2

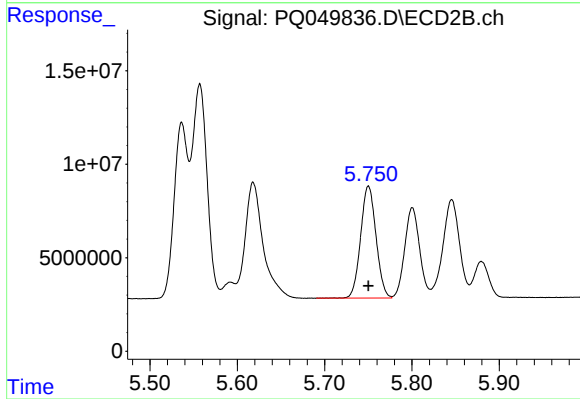
R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 136738358
Conc: 441.68 ng/ml



#5 AR-1016-3

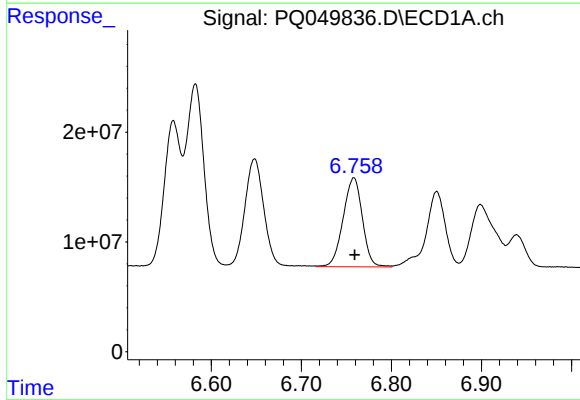
R.T.: 6.648 min
Delta R.T.: -0.002 min
Response: 142511056
Conc: 496.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



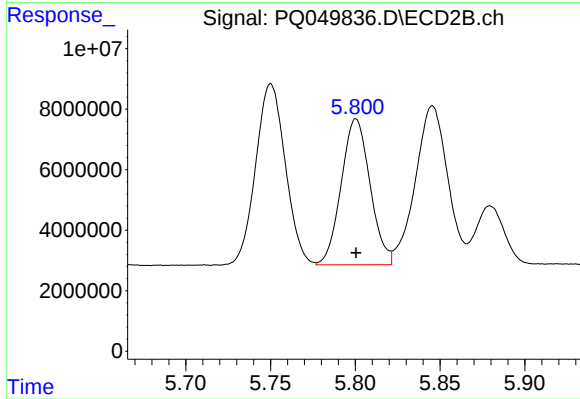
#5 AR-1016-3

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 73290990
Conc: 482.62 ng/ml



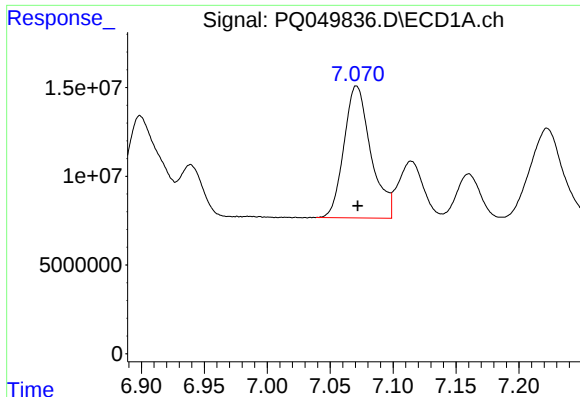
#6 AR-1016-4

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 120249611
Conc: 469.51 ng/ml



#6 AR-1016-4

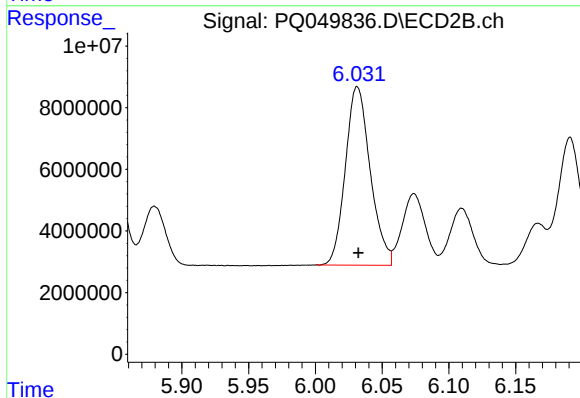
R.T.: 5.800 min
Delta R.T.: 0.000 min
Response: 57197342
Conc: 500.61 ng/ml



#7 AR-1016-5

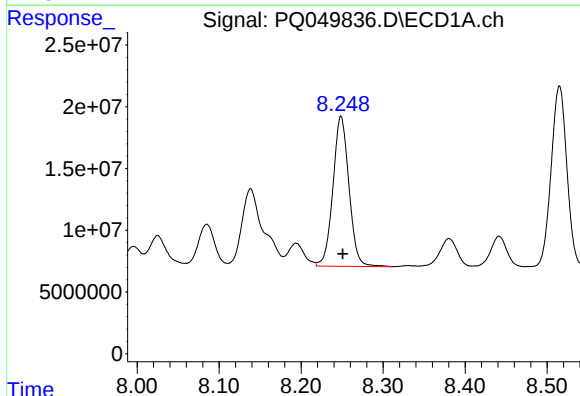
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 110641407
Conc: 512.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



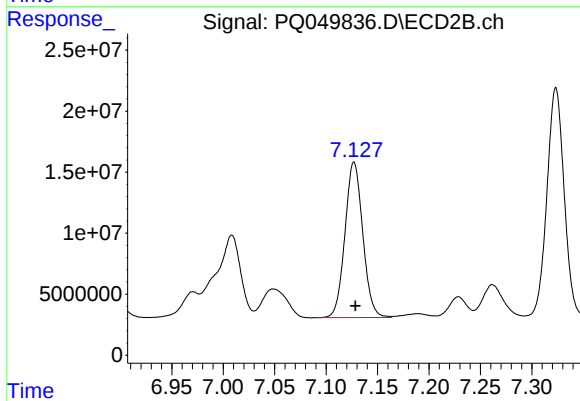
#7 AR-1016-5

R.T.: 6.031 min
Delta R.T.: 0.000 min
Response: 75163344
Conc: 468.24 ng/ml



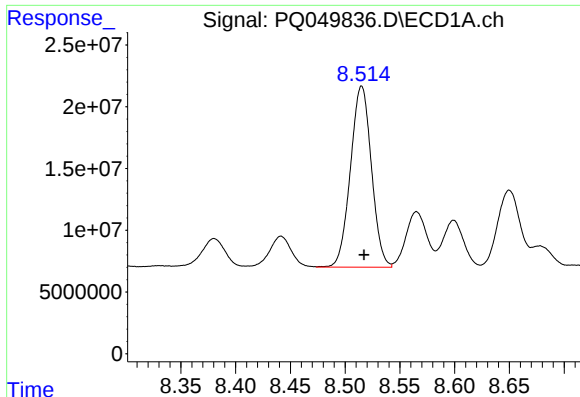
#31 AR-1260-1

R.T.: 8.249 min
Delta R.T.: -0.002 min
Response: 164762014
Conc: 464.24 ng/ml



#31 AR-1260-1

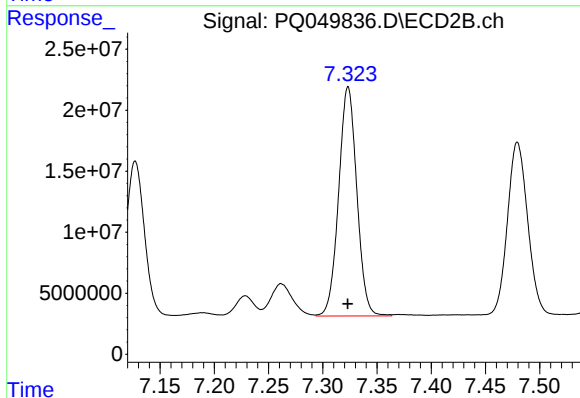
R.T.: 7.127 min
Delta R.T.: -0.001 min
Response: 153700547
Conc: 469.28 ng/ml



#32 AR-1260-2

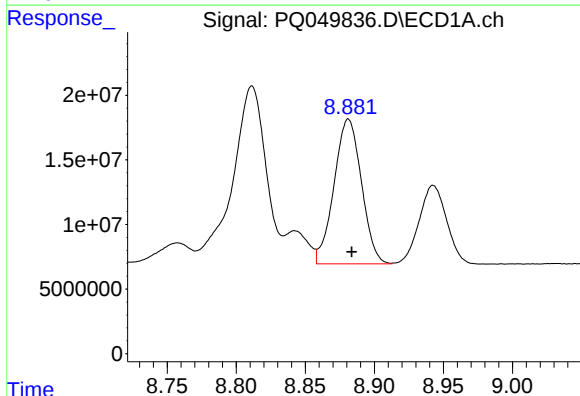
R.T.: 8.515 min
Delta R.T.: -0.002 min
Response: 195261288
Conc: 444.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



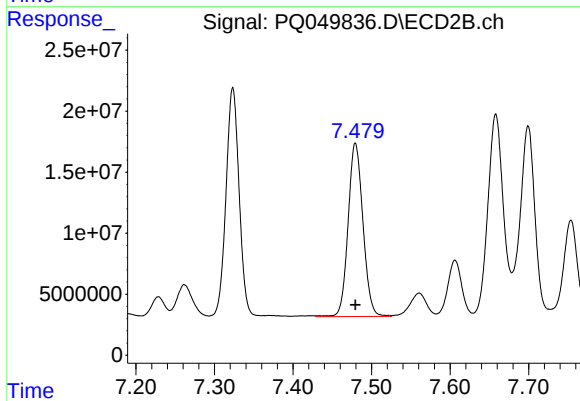
#32 AR-1260-2

R.T.: 7.323 min
Delta R.T.: 0.000 min
Response: 219221695
Conc: 464.58 ng/ml



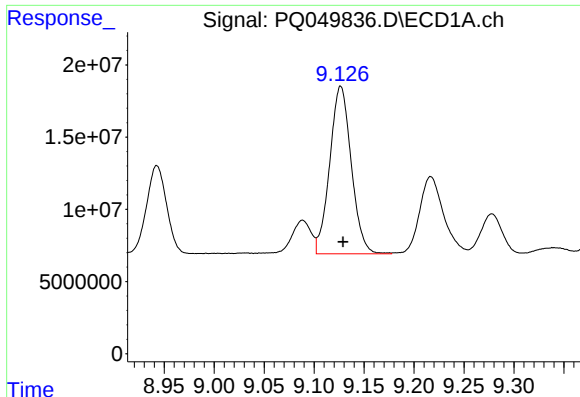
#33 AR-1260-3

R.T.: 8.881 min
Delta R.T.: -0.002 min
Response: 154861628
Conc: 442.99 ng/ml



#33 AR-1260-3

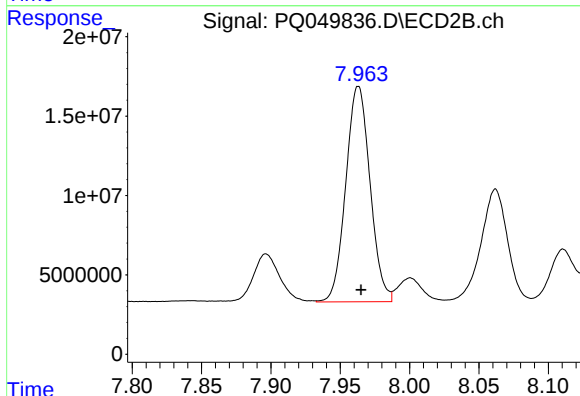
R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 186332502
Conc: 472.95 ng/ml



#34 AR-1260-4

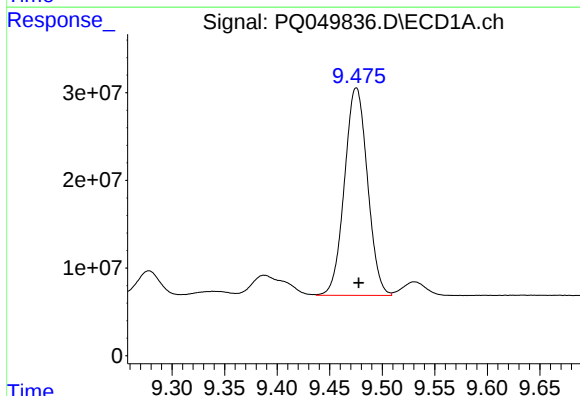
R.T.: 9.127 min
Delta R.T.: -0.002 min
Response: 174177803
Conc: 445.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



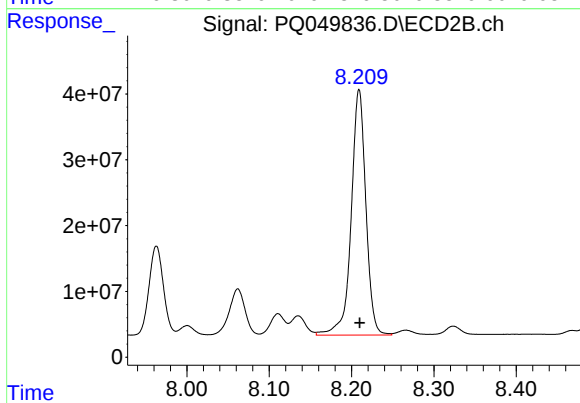
#34 AR-1260-4

R.T.: 7.963 min
Delta R.T.: -0.002 min
Response: 165459396
Conc: 495.80 ng/ml



#35 AR-1260-5

R.T.: 9.475 min
Delta R.T.: -0.002 min
Response: 360607923
Conc: 439.00 ng/ml



#35 AR-1260-5

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 462241236
Conc: 520.67 ng/ml