

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030420\
 Data File : PQ046738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 16:57
 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: Mar 05 01:03:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 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...	5.181	4.326	876.0E6	433.9E6	57.650	57.062
2) SA Decachlor...	11.315	9.745	359.6E6	301.6E6	44.175	43.544
Target Compounds						
3) L1 AR-1016-1	6.499	5.608	296.3E6	150.0E6	539.245	548.873
4) L1 AR-1016-2	6.523	5.628	428.4E6	213.6E6	532.024	555.024
5) L1 AR-1016-3	6.590	5.825	247.9E6	108.8E6	517.429	586.894
6) L1 AR-1016-4	6.696	5.872	207.1E6	84659248	521.280	562.632
7) L1 AR-1016-5	7.012	6.107	191.2E6	118.4E6	509.701	578.324
31) L7 AR-1260-1	8.191	7.209	302.5E6	190.6E6	513.395	500.186
32) L7 AR-1260-2	8.455	7.404	357.7E6	228.4E6	519.570	495.557
33) L7 AR-1260-3	8.823	7.565	262.0E6	213.9E6	516.605	496.344
34) L7 AR-1260-4	9.061	8.050	247.4E6	168.5E6	458.459	463.127
35) L7 AR-1260-5	9.400	8.296	494.0E6	403.8E6	474.602	445.119

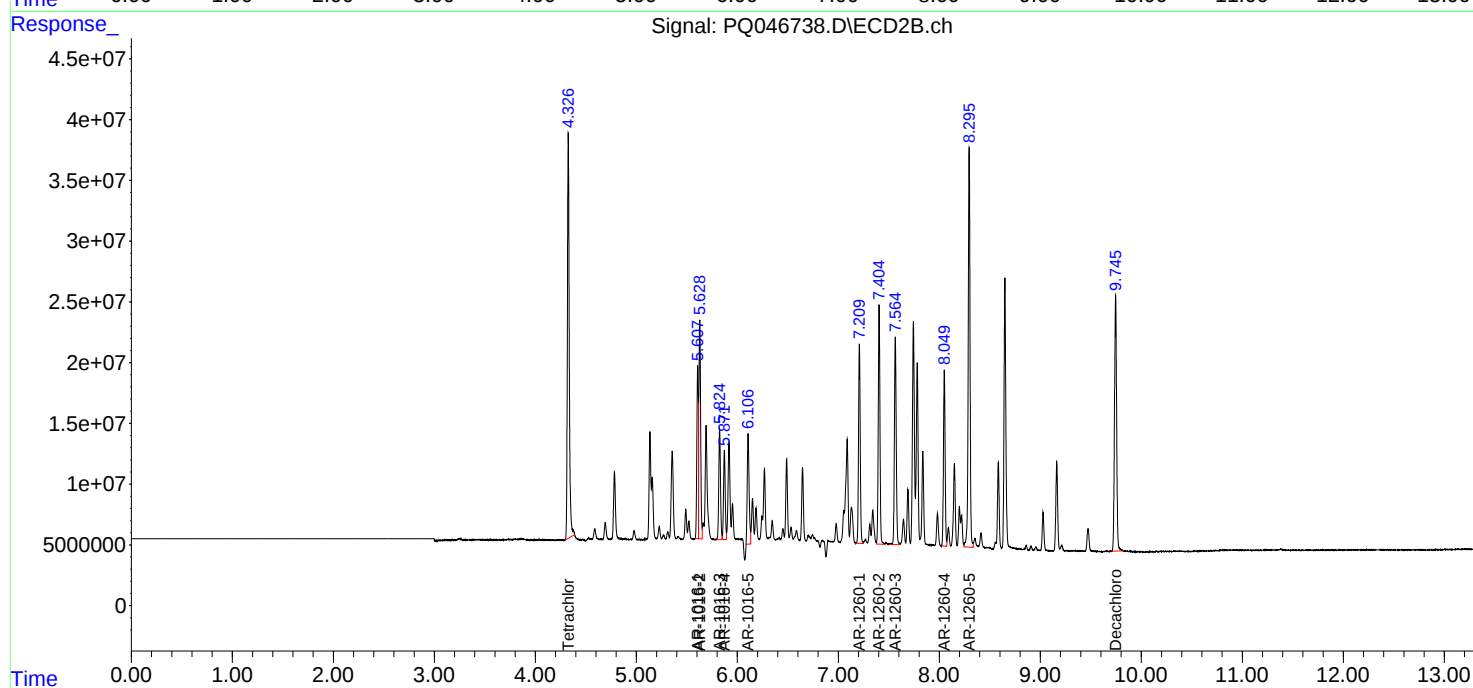
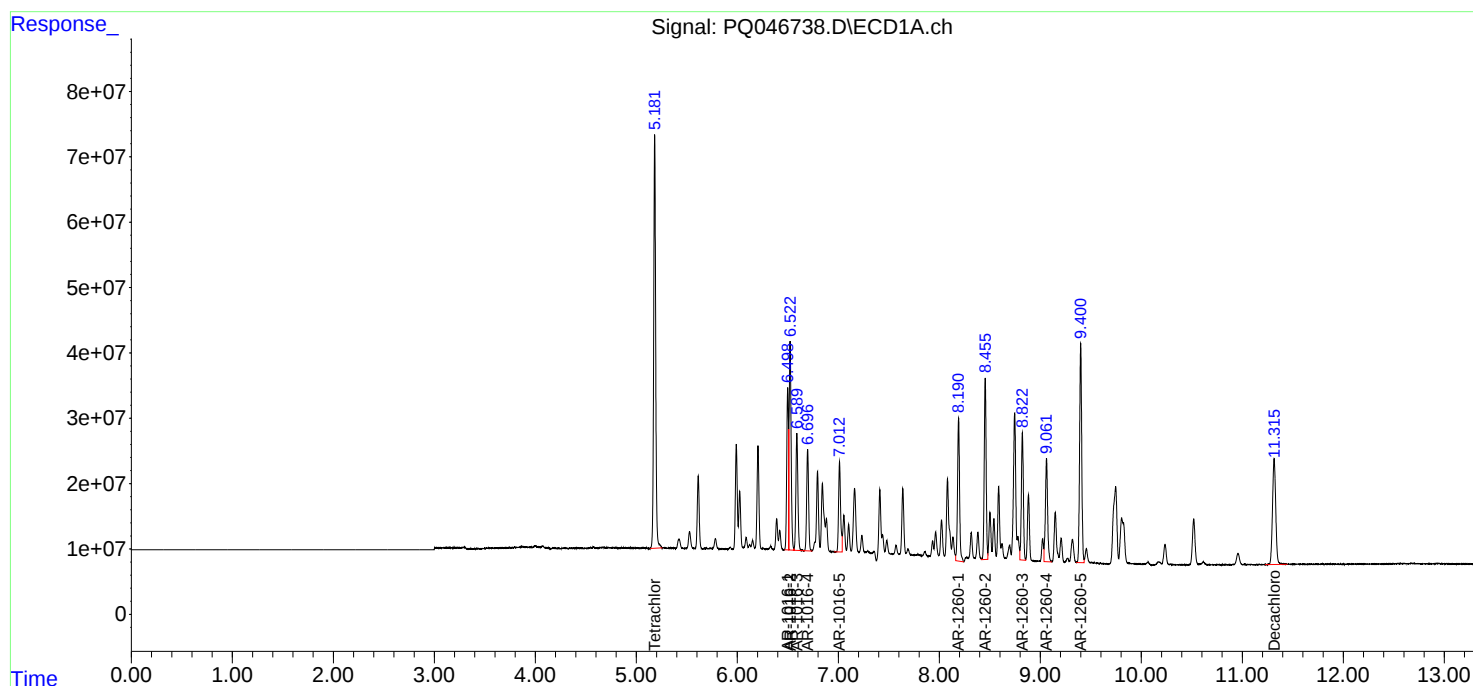
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

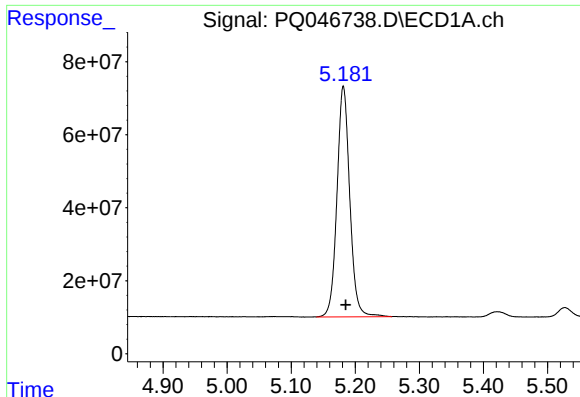
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030420\
Data File : PQ046738.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2020 16:57
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 01:03:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

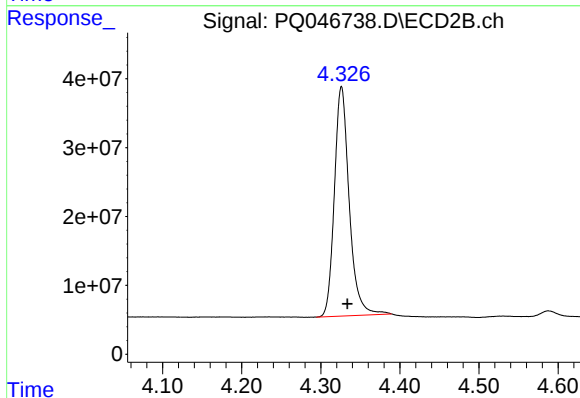




#1 Tetrachloro-m-xylene

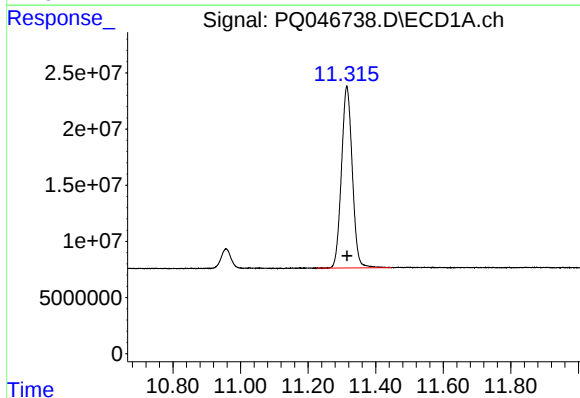
R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 875951905
Conc: 57.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



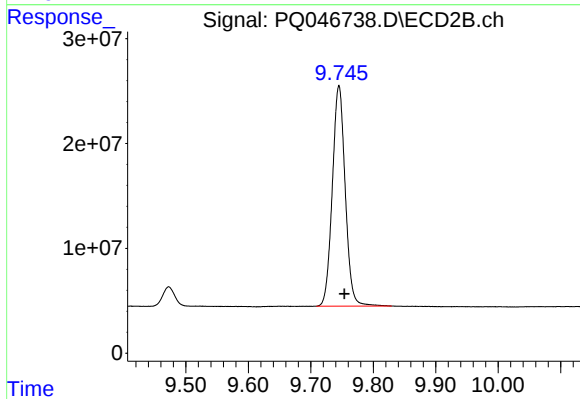
#1 Tetrachloro-m-xylene

R.T.: 4.326 min
Delta R.T.: -0.008 min
Response: 433864579
Conc: 57.06 ng/ml



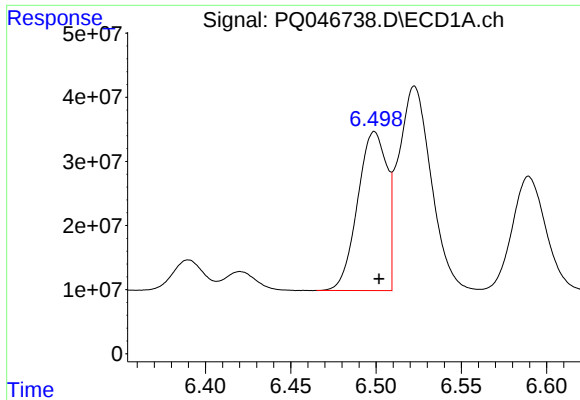
#2 Decachlorobiphenyl

R.T.: 11.315 min
Delta R.T.: 0.000 min
Response: 359608909
Conc: 44.18 ng/ml



#2 Decachlorobiphenyl

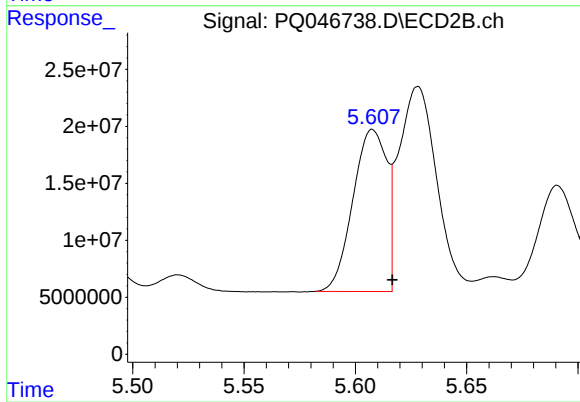
R.T.: 9.745 min
Delta R.T.: -0.009 min
Response: 301627303
Conc: 43.54 ng/ml



#3 AR-1016-1

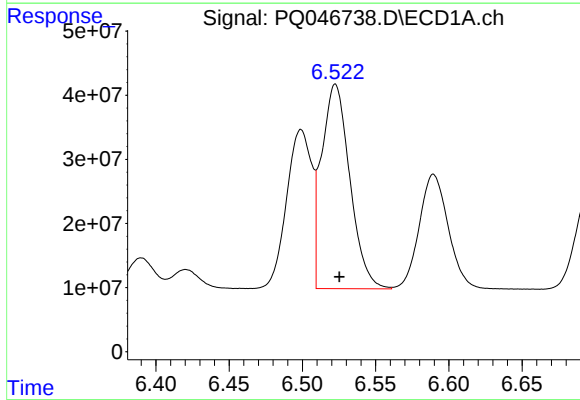
R.T.: 6.499 min
Delta R.T.: -0.003 min
Response: 296271670
Conc: 539.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



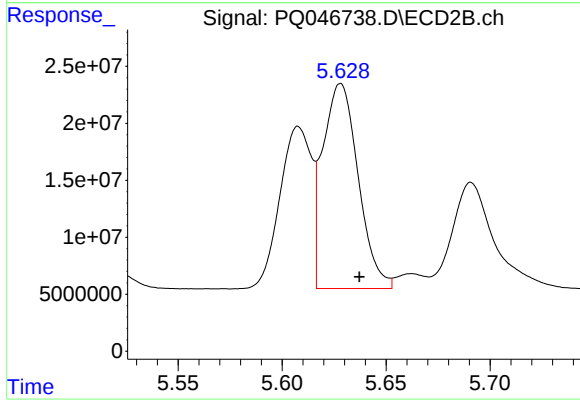
#3 AR-1016-1

R.T.: 5.608 min
Delta R.T.: -0.009 min
Response: 149958795
Conc: 548.87 ng/ml



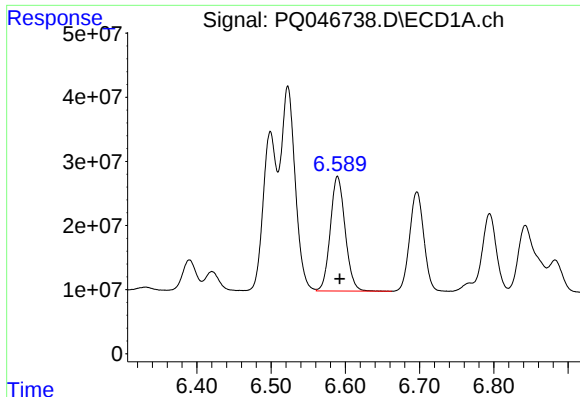
#4 AR-1016-2

R.T.: 6.523 min
Delta R.T.: -0.003 min
Response: 428351102
Conc: 532.02 ng/ml



#4 AR-1016-2

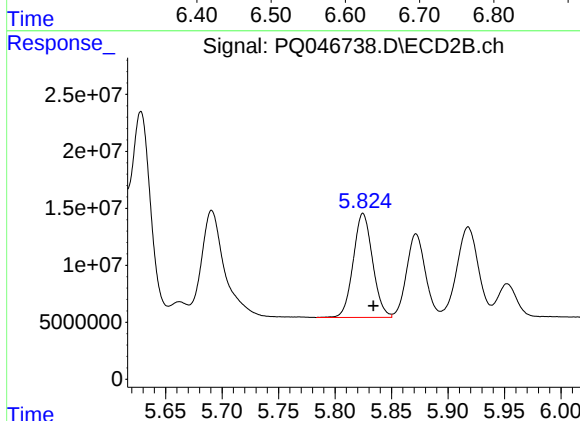
R.T.: 5.628 min
Delta R.T.: -0.009 min
Response: 213602689
Conc: 555.02 ng/ml



#5 AR-1016-3

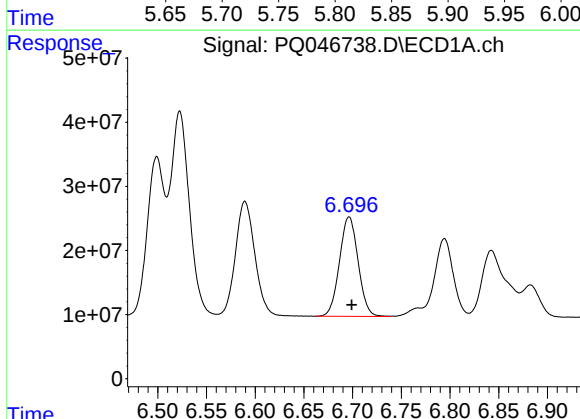
R.T.: 6.590 min
Delta R.T.: -0.003 min
Response: 247866675
Conc: 517.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



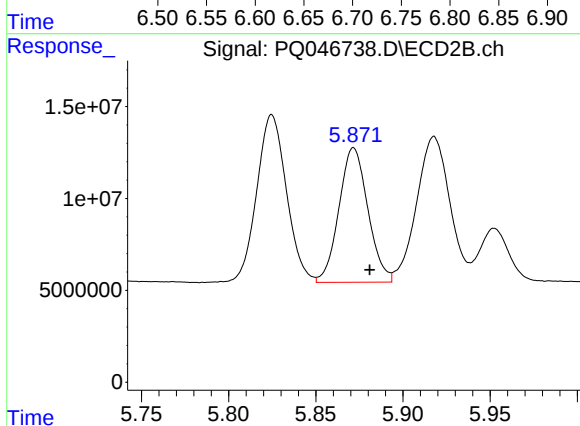
#5 AR-1016-3

R.T.: 5.825 min
Delta R.T.: -0.009 min
Response: 108794597
Conc: 586.89 ng/ml



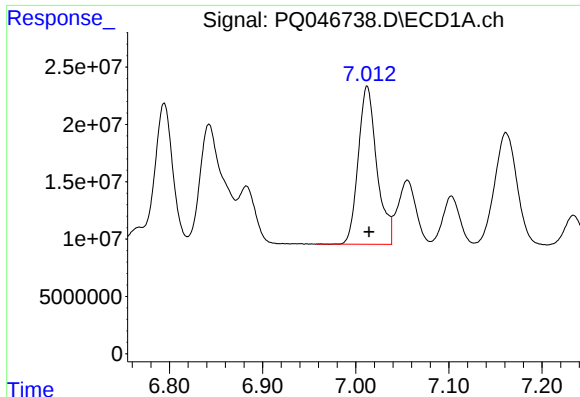
#6 AR-1016-4

R.T.: 6.696 min
Delta R.T.: -0.003 min
Response: 207092048
Conc: 521.28 ng/ml



#6 AR-1016-4

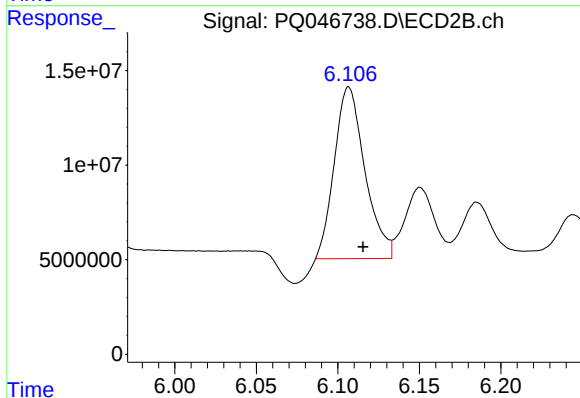
R.T.: 5.872 min
Delta R.T.: -0.009 min
Response: 84659248
Conc: 562.63 ng/ml



#7 AR-1016-5

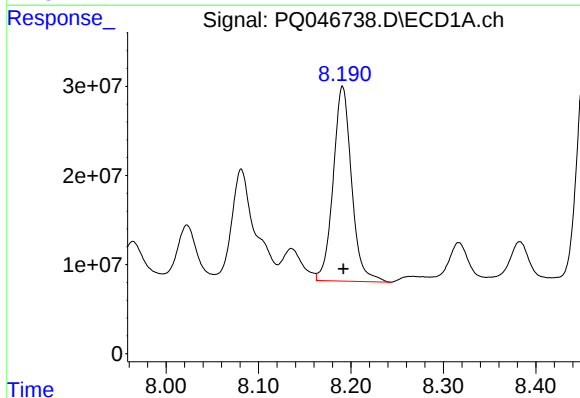
R.T.: 7.012 min
Delta R.T.: -0.002 min
Response: 191192171
Conc: 509.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



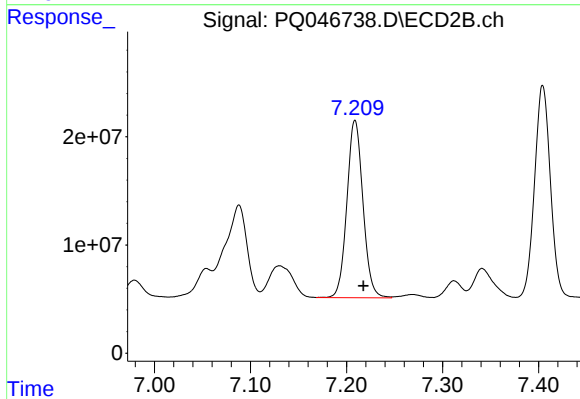
#7 AR-1016-5

R.T.: 6.107 min
Delta R.T.: -0.009 min
Response: 118444254
Conc: 578.32 ng/ml



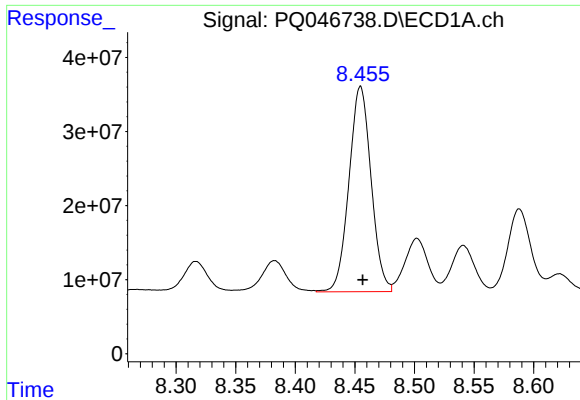
#31 AR-1260-1

R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 302496816
Conc: 513.39 ng/ml



#31 AR-1260-1

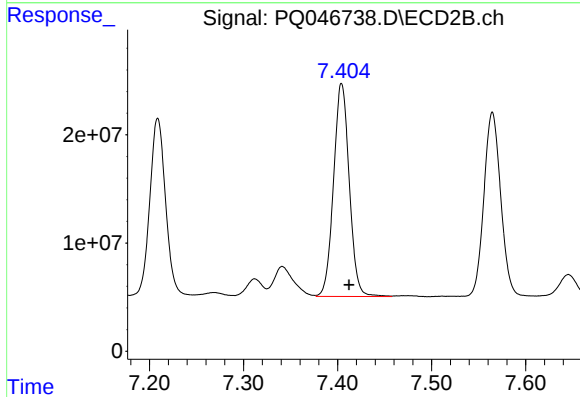
R.T.: 7.209 min
Delta R.T.: -0.009 min
Response: 190579466
Conc: 500.19 ng/ml



#32 AR-1260-2

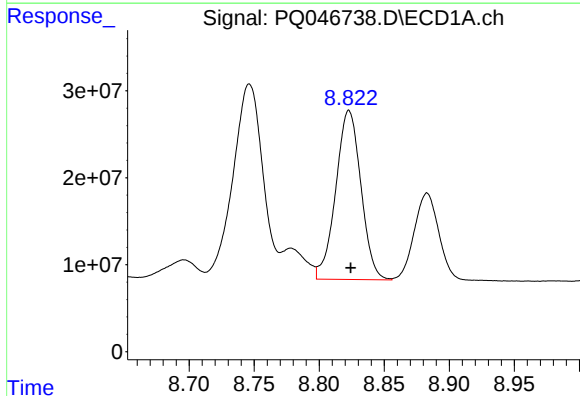
R.T.: 8.455 min
Delta R.T.: -0.002 min
Response: 357698504
Conc: 519.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



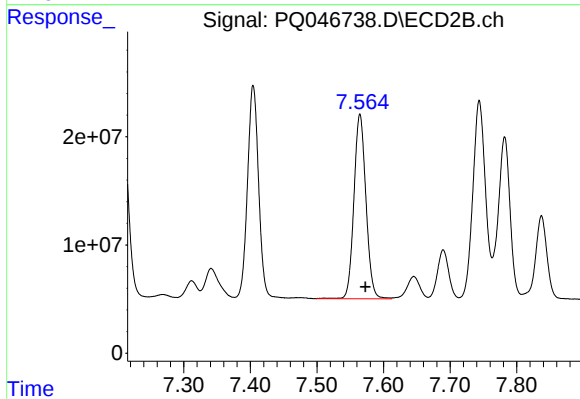
#32 AR-1260-2

R.T.: 7.404 min
Delta R.T.: -0.008 min
Response: 228439468
Conc: 495.56 ng/ml



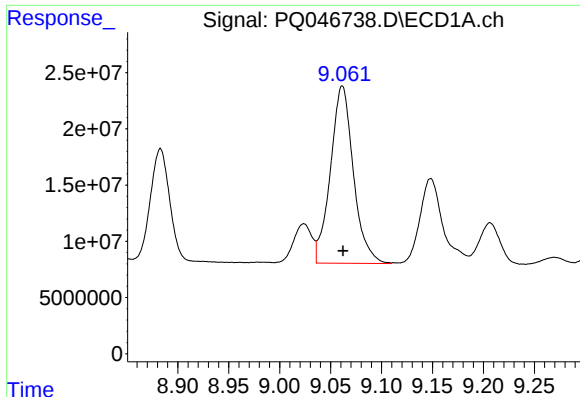
#33 AR-1260-3

R.T.: 8.823 min
Delta R.T.: -0.001 min
Response: 262013154
Conc: 516.61 ng/ml



#33 AR-1260-3

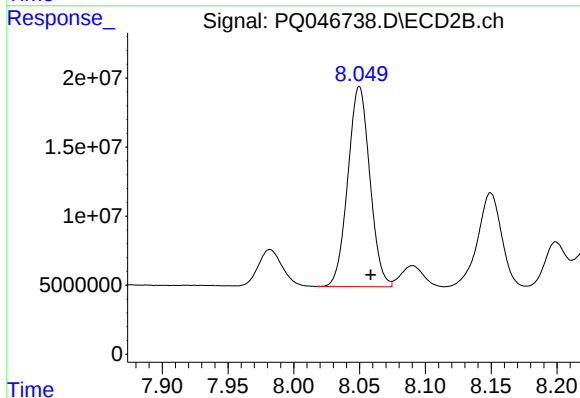
R.T.: 7.565 min
Delta R.T.: -0.008 min
Response: 213898251
Conc: 496.34 ng/ml



#34 AR-1260-4

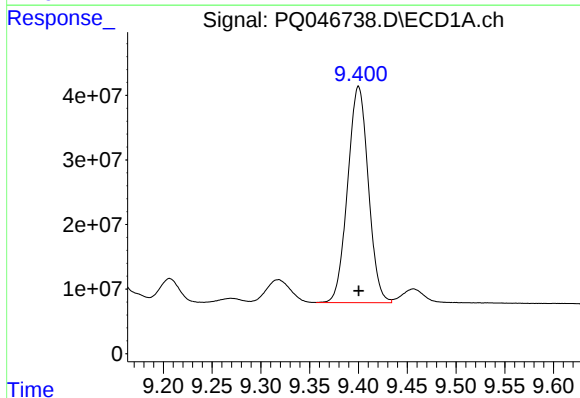
R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 247423249
Conc: 458.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



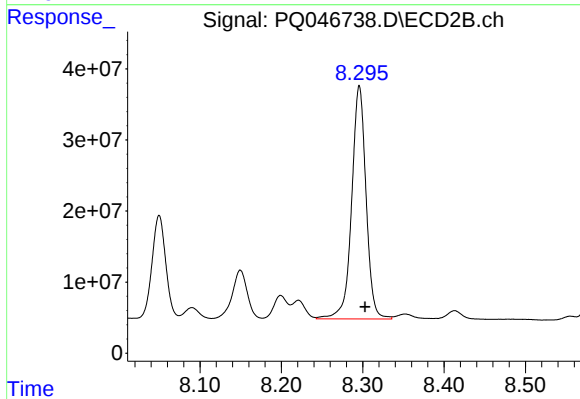
#34 AR-1260-4

R.T.: 8.050 min
Delta R.T.: -0.009 min
Response: 168472047
Conc: 463.13 ng/ml



#35 AR-1260-5

R.T.: 9.400 min
Delta R.T.: 0.000 min
Response: 493968916
Conc: 474.60 ng/ml



#35 AR-1260-5

R.T.: 8.296 min
Delta R.T.: -0.007 min
Response: 403813045
Conc: 445.12 ng/ml