

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022720\
 Data File : PQ046630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2020 13:13
 Operator : AJ\MA
 Sample : PB127117BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB127117BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 03:13:13 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...	5.185	4.331	409.8E6	207.0E6	26.970	27.230
2) SA Decachlor...	11.323	9.753	188.9E6	158.3E6	23.205	22.854
Target Compounds						
3) L1 AR-1016-1	6.503	5.614	138.3E6	70936729	251.729	259.640
4) L1 AR-1016-2	6.527	5.635	204.6E6	99738335	254.169	259.160
5) L1 AR-1016-3	6.594	5.832	120.2E6	50673449	250.842	273.359
6) L1 AR-1016-4	6.700	5.879	99401232	39697822	250.207	263.825
7) L1 AR-1016-5	7.017	6.113	92928107	51185785	247.738	249.923
31) L7 AR-1260-1	8.195	7.216	138.8E6	98770169	235.593	259.227
32) L7 AR-1260-2	8.460	7.411	169.7E6	118.0E6	246.457	255.897
33) L7 AR-1260-3	8.828	7.571	104.5E6	109.0E6	206.084	252.906
34) L7 AR-1260-4	9.066	8.057	108.8E6	76003249	201.581	208.932
35) L7 AR-1260-5	9.405	8.302	212.0E6	191.3E6	203.667	210.907

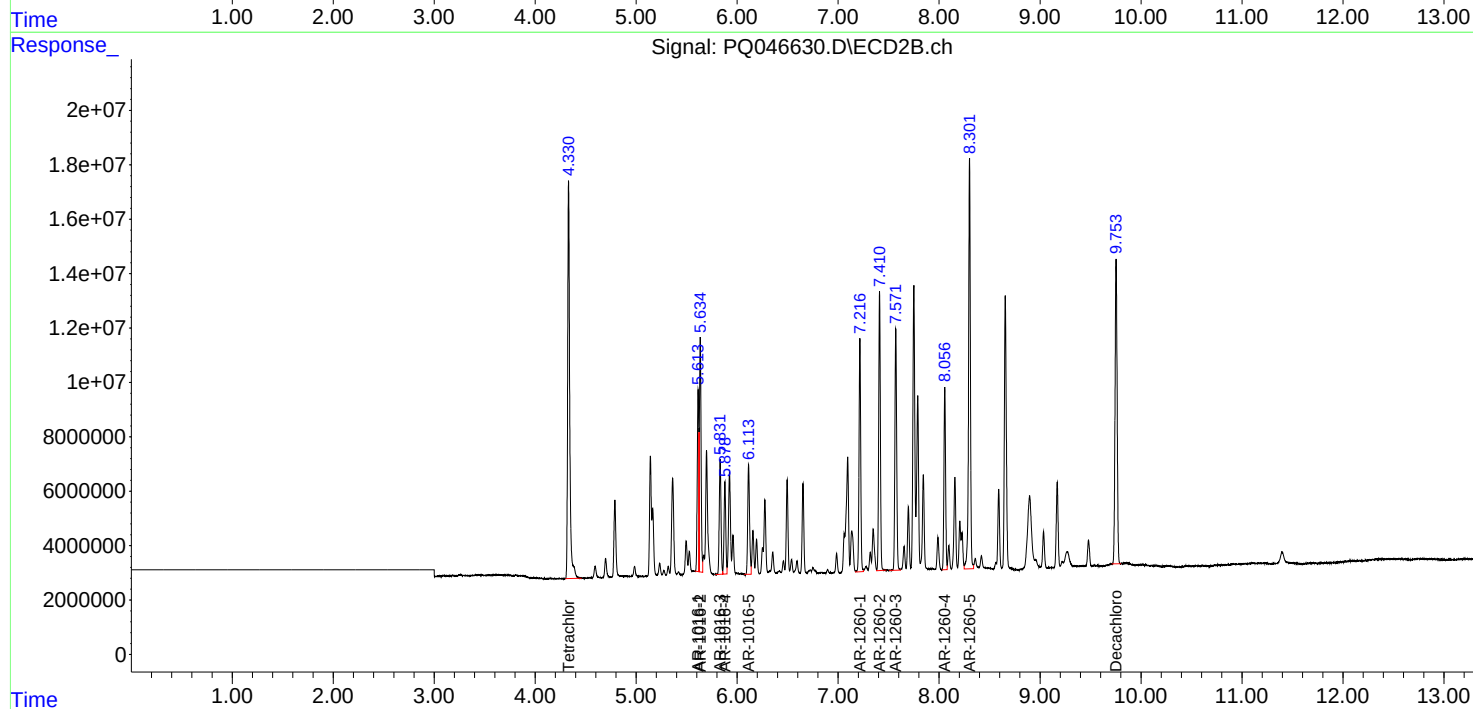
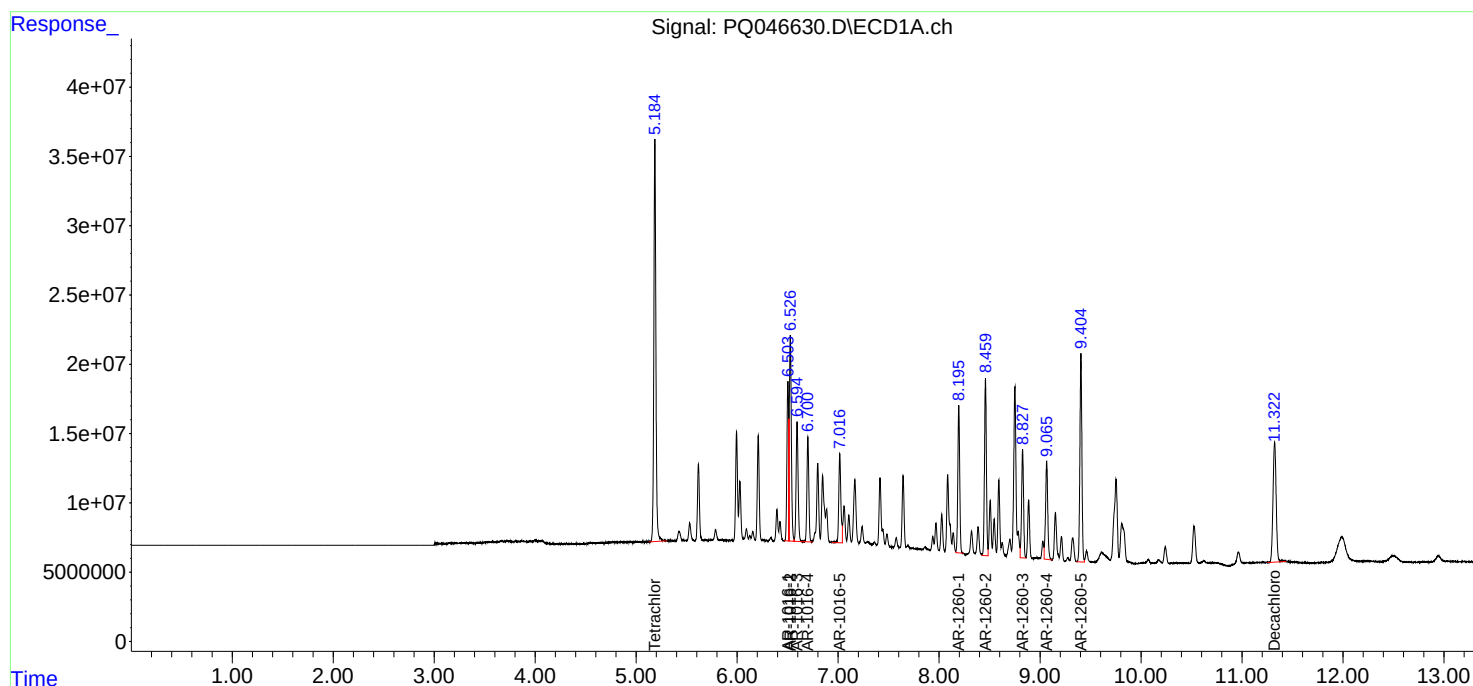
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

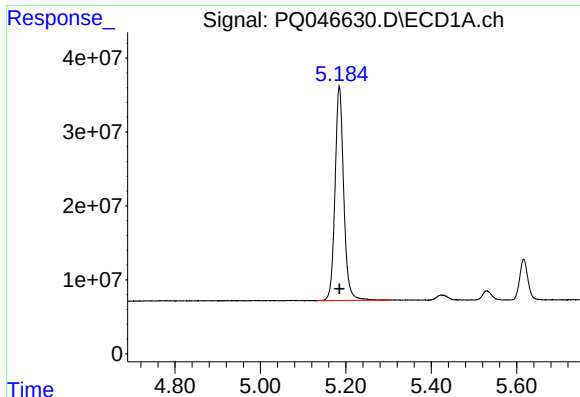
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022720\
Data File : PQ046630.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2020 13:13
Operator : AJ\MA
Sample : PB127117BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB127117BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 03:13:13 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

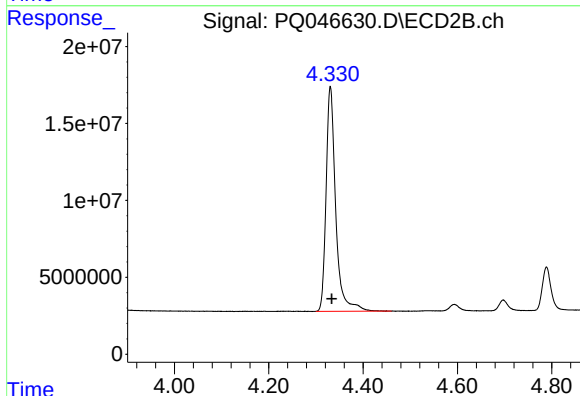




#1 Tetrachloro-m-xylene

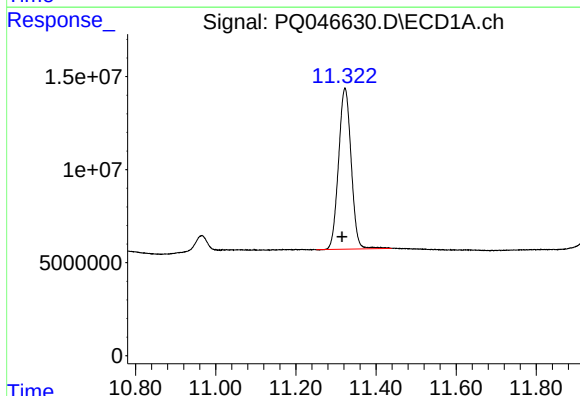
R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 409781723
Conc: 26.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127117BS



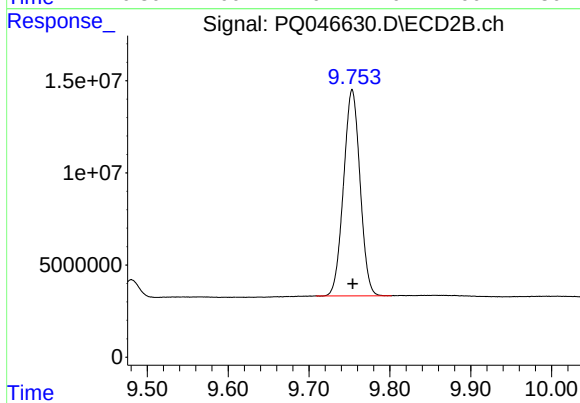
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: -0.003 min
Response: 207045579
Conc: 27.23 ng/ml



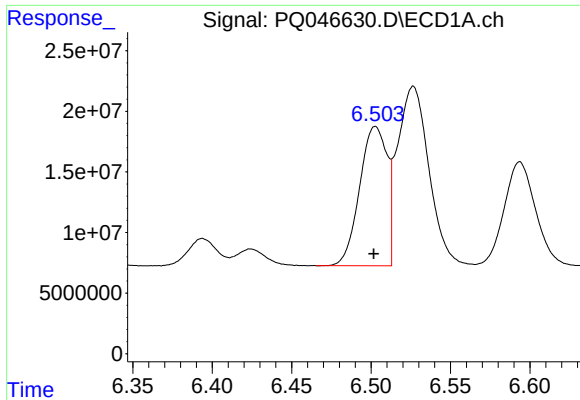
#2 Decachlorobiphenyl

R.T.: 11.323 min
Delta R.T.: 0.007 min
Response: 188899915
Conc: 23.20 ng/ml



#2 Decachlorobiphenyl

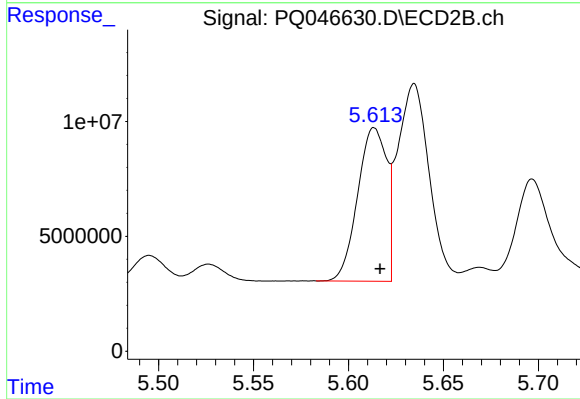
R.T.: 9.753 min
Delta R.T.: 0.000 min
Response: 158304019
Conc: 22.85 ng/ml



#3 AR-1016-1

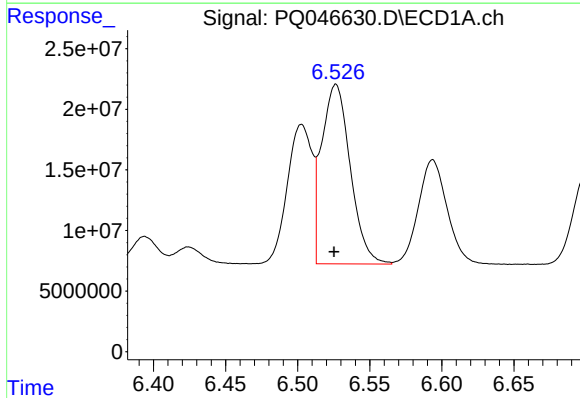
R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 138304771
Conc: 251.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127117BS



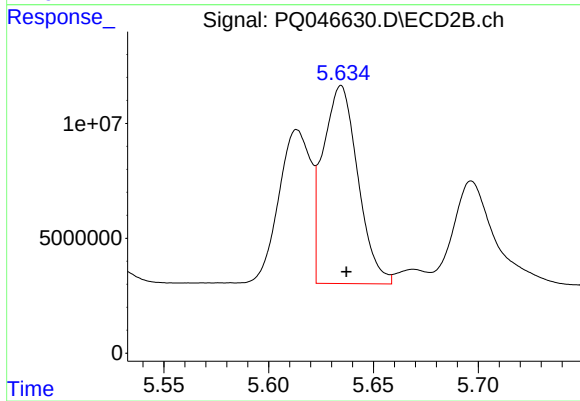
#3 AR-1016-1

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 70936729
Conc: 259.64 ng/ml



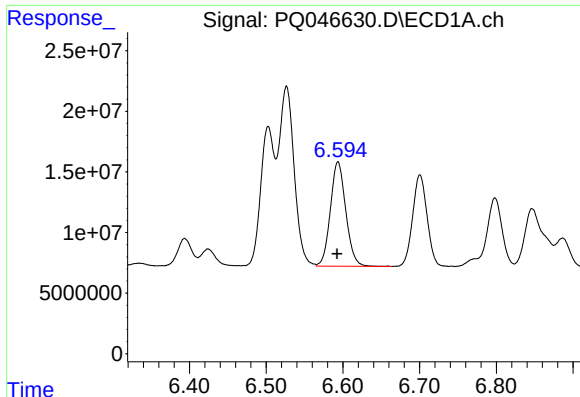
#4 AR-1016-2

R.T.: 6.527 min
Delta R.T.: 0.001 min
Response: 204640218
Conc: 254.17 ng/ml



#4 AR-1016-2

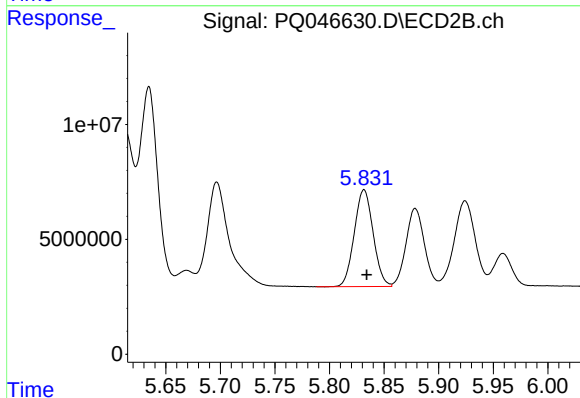
R.T.: 5.635 min
Delta R.T.: -0.003 min
Response: 99738335
Conc: 259.16 ng/ml



#5 AR-1016-3

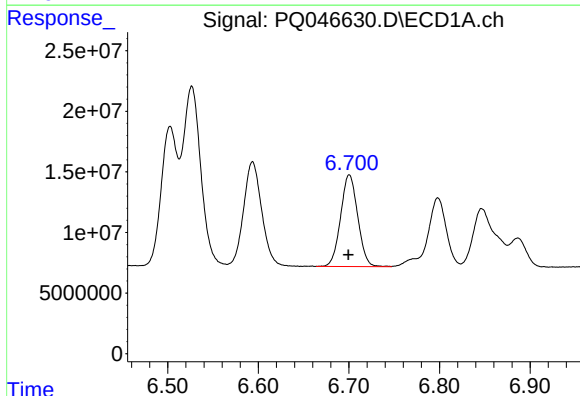
R.T.: 6.594 min
Delta R.T.: 0.001 min
Response: 120161953
Conc: 250.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127117BS



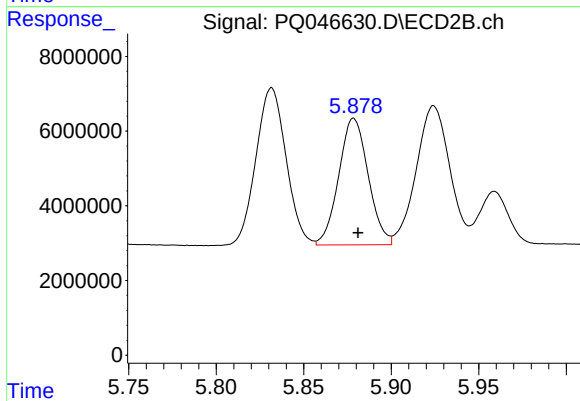
#5 AR-1016-3

R.T.: 5.832 min
Delta R.T.: -0.002 min
Response: 50673449
Conc: 273.36 ng/ml



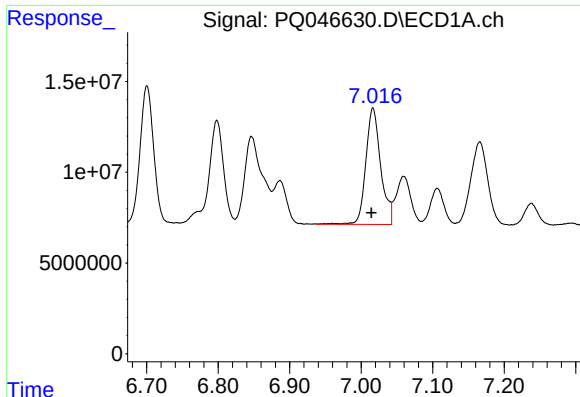
#6 AR-1016-4

R.T.: 6.700 min
Delta R.T.: 0.001 min
Response: 99401232
Conc: 250.21 ng/ml



#6 AR-1016-4

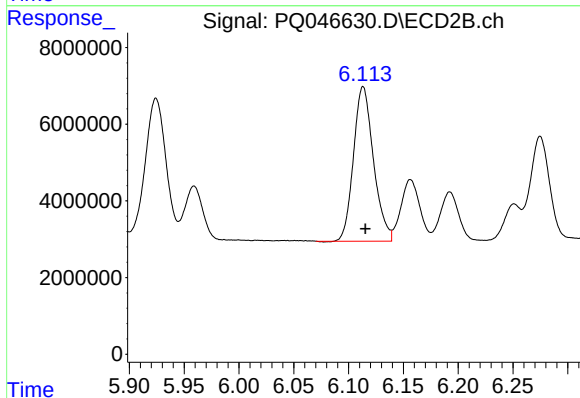
R.T.: 5.879 min
Delta R.T.: -0.002 min
Response: 39697822
Conc: 263.83 ng/ml



#7 AR-1016-5

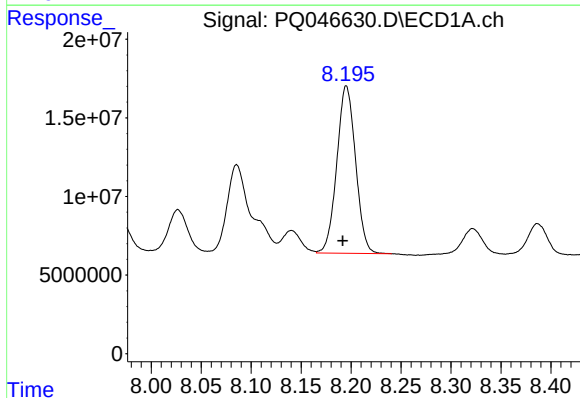
R.T.: 7.017 min
Delta R.T.: 0.002 min
Response: 92928107
Conc: 247.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127117BS



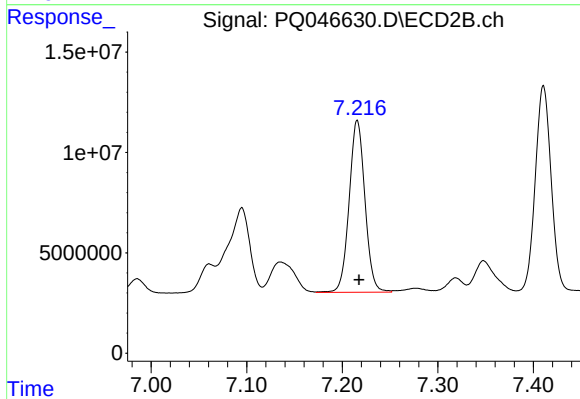
#7 AR-1016-5

R.T.: 6.113 min
Delta R.T.: -0.002 min
Response: 51185785
Conc: 249.92 ng/ml



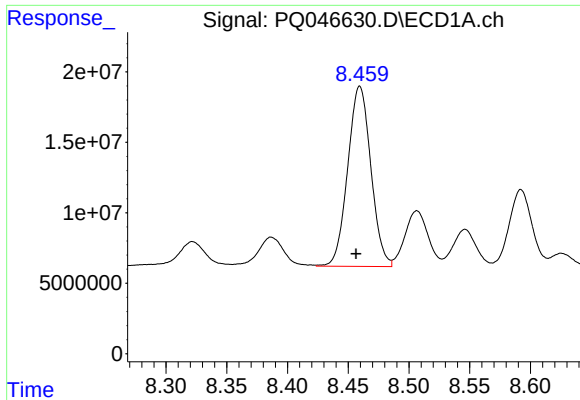
#31 AR-1260-1

R.T.: 8.195 min
Delta R.T.: 0.004 min
Response: 138813735
Conc: 235.59 ng/ml



#31 AR-1260-1

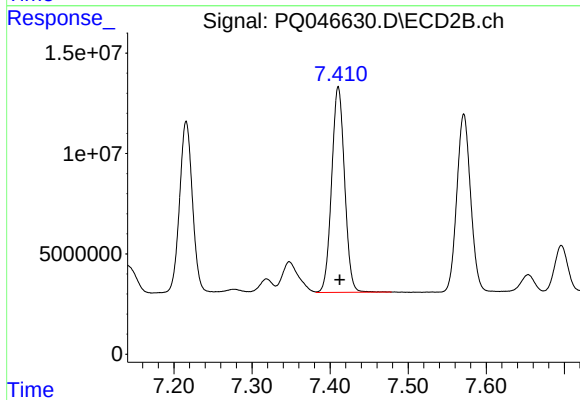
R.T.: 7.216 min
Delta R.T.: -0.002 min
Response: 98770169
Conc: 259.23 ng/ml



#32 AR-1260-2

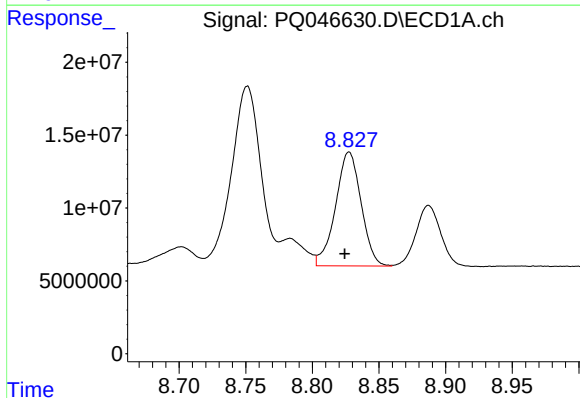
R.T.: 8.460 min
Delta R.T.: 0.003 min
Response: 169673712
Conc: 246.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127117BS



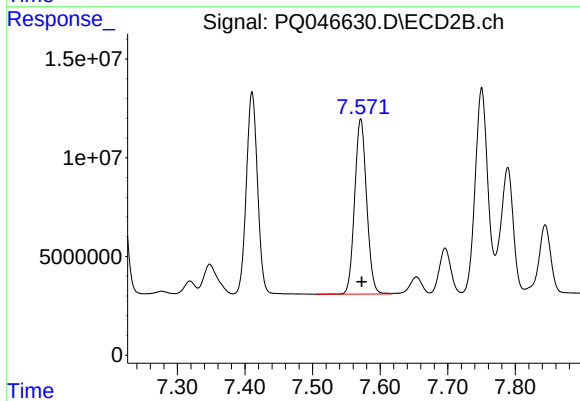
#32 AR-1260-2

R.T.: 7.411 min
Delta R.T.: -0.002 min
Response: 117962328
Conc: 255.90 ng/ml



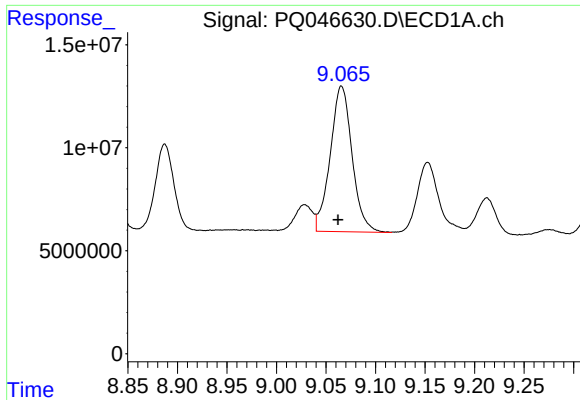
#33 AR-1260-3

R.T.: 8.828 min
Delta R.T.: 0.003 min
Response: 104522114
Conc: 206.08 ng/ml



#33 AR-1260-3

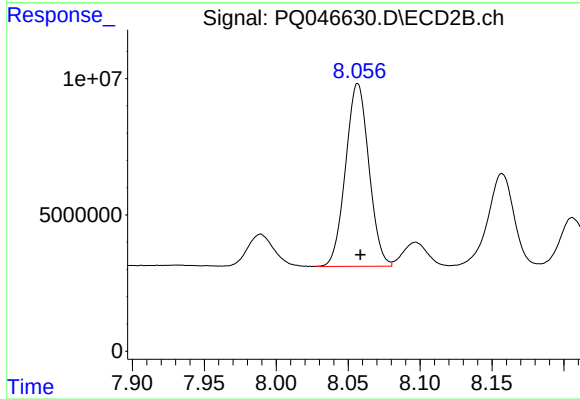
R.T.: 7.571 min
Delta R.T.: -0.002 min
Response: 108989102
Conc: 252.91 ng/ml



#34 AR-1260-4

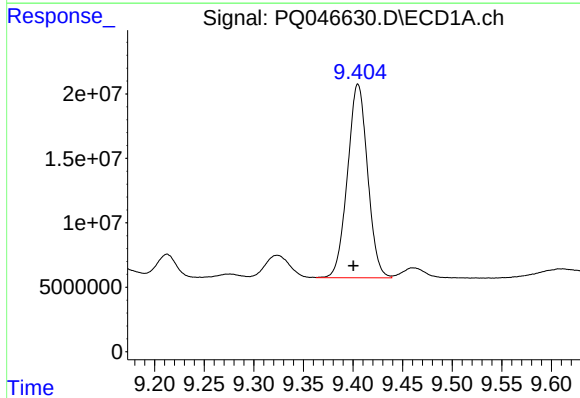
R.T.: 9.066 min
Delta R.T.: 0.004 min
Response: 108790329
Conc: 201.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127117BS



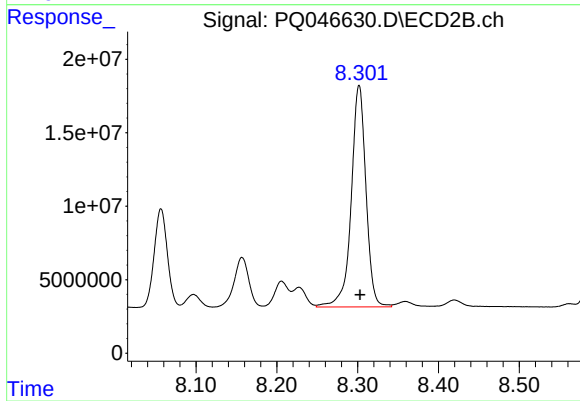
#34 AR-1260-4

R.T.: 8.057 min
Delta R.T.: -0.002 min
Response: 76003249
Conc: 208.93 ng/ml



#35 AR-1260-5

R.T.: 9.405 min
Delta R.T.: 0.005 min
Response: 211978420
Conc: 203.67 ng/ml



#35 AR-1260-5

R.T.: 8.302 min
Delta R.T.: 0.000 min
Response: 191335243
Conc: 210.91 ng/ml