

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082521\
 Data File : PQ054306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 17:26
 Operator : AJ\MA
 Sample : PB138712BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB138712BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 05:49:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 30 02:37:02 2021
 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...	5.204	4.213	390.8E6	216.3E6	16.735	15.301
2) SA Decachlor...	11.377	9.546	262.6E6	205.6E6	15.608	16.302
Target Compounds						
3) L1 AR-1016-1	6.527	5.471	292.1E6	189.3E6	398.531	418.194
4) L1 AR-1016-2	6.552	5.492	431.9E6	289.6E6	384.530	390.725
5) L1 AR-1016-3	6.617	5.684	270.9E6	147.4E6	392.754	408.906
6) L1 AR-1016-4	6.726	5.734	222.5E6	115.4E6	391.156	404.493
7) L1 AR-1016-5	7.039	5.964	203.2E6	148.5E6	375.314	407.558
31) L7 AR-1260-1	8.213	7.059	333.2E6	316.8E6	339.392	422.651
32) L7 AR-1260-2	8.476	7.255	386.1E6	437.4E6	340.062	418.707
33) L7 AR-1260-3	8.843	7.411	234.3E6	354.8E6	331.293	407.711
34) L7 AR-1260-4	9.085	7.893	291.0E6	240.6E6	328.927	386.425
35) L7 AR-1260-5	9.430	8.141	591.2E6	677.5E6	351.184	395.393

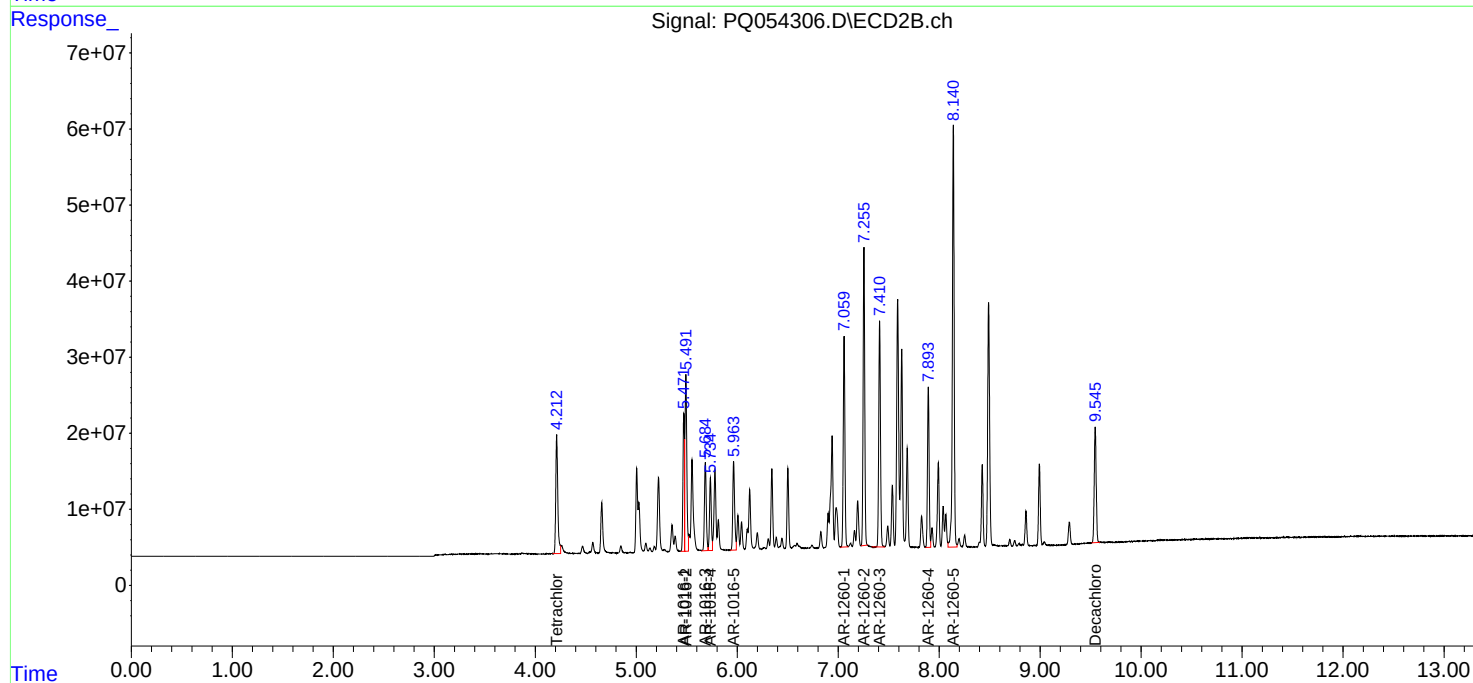
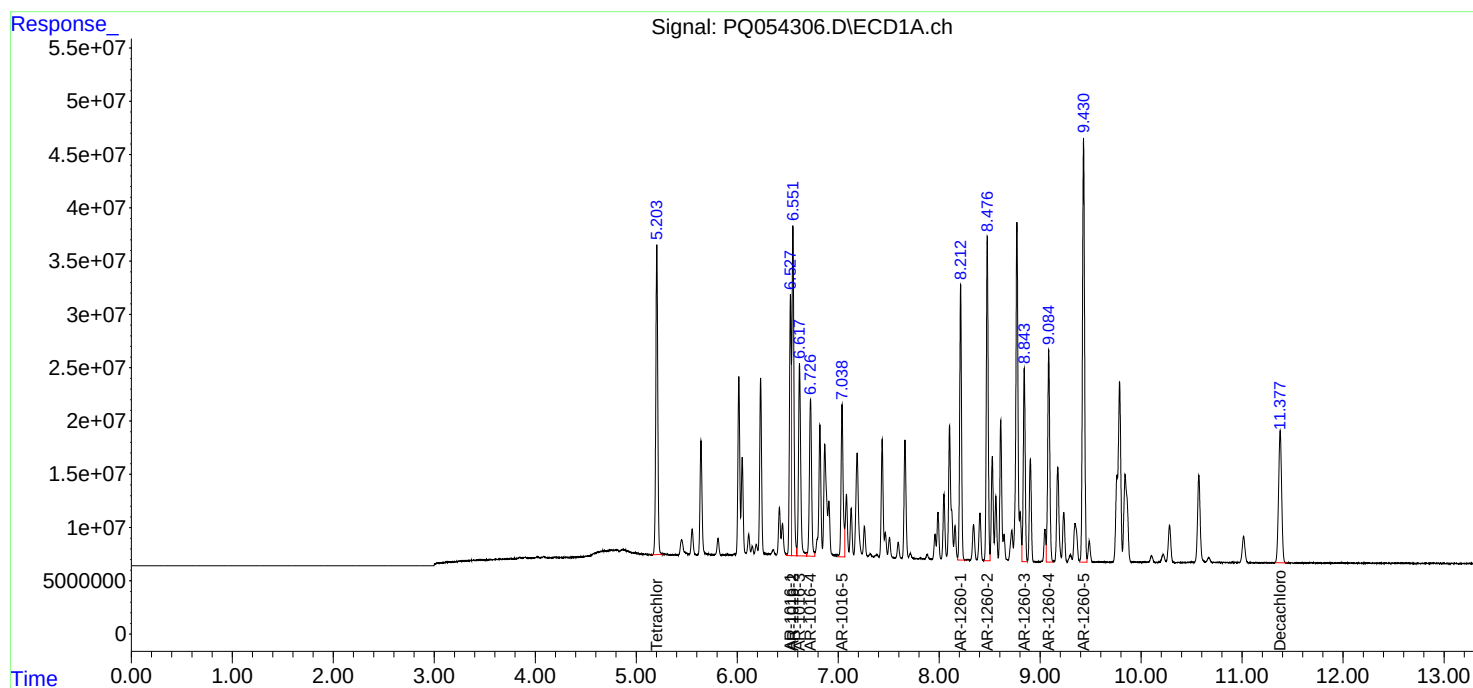
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

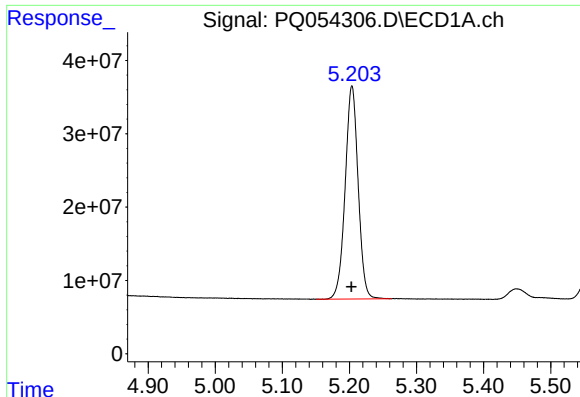
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082521\
Data File : PQ054306.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2021 17:26
Operator : AJ\MA
Sample : PB138712BS
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ALS Vial : 22 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 05:49:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 30 02:37:02 2021
Response via : Initial Calibration
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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

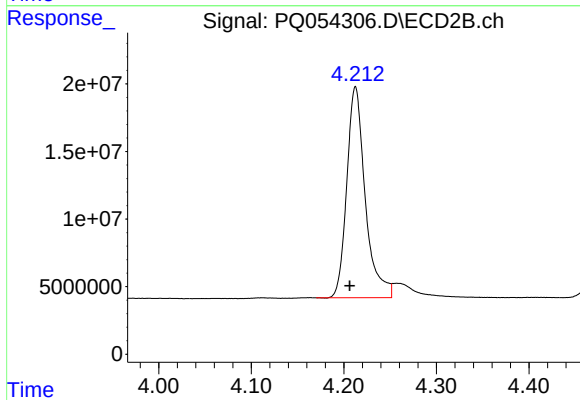




#1 Tetrachloro-m-xylene

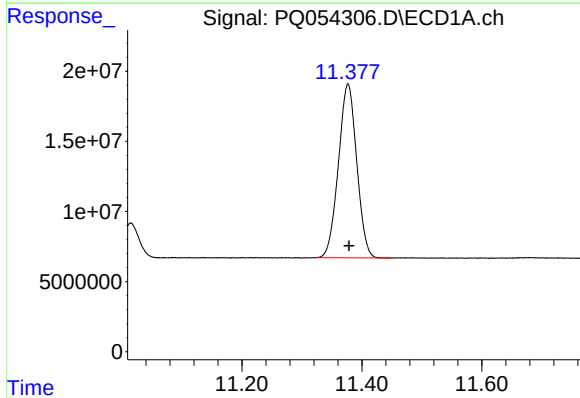
R.T.: 5.204 min
Delta R.T.: 0.000 min
Response: 390803032
Conc: 16.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138712BS



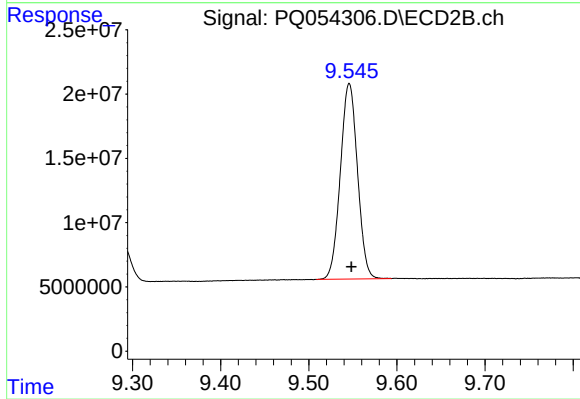
#1 Tetrachloro-m-xylene

R.T.: 4.213 min
Delta R.T.: 0.006 min
Response: 216316176
Conc: 15.30 ng/ml



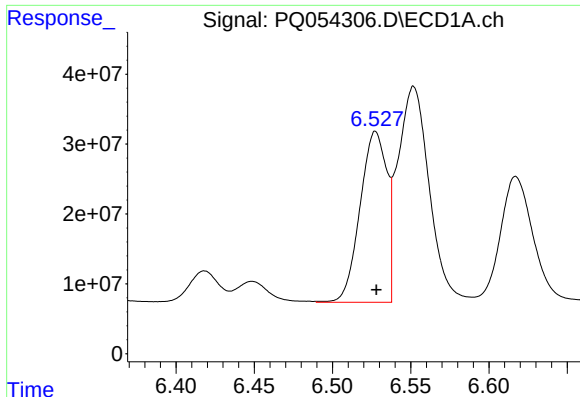
#2 Decachlorobiphenyl

R.T.: 11.377 min
Delta R.T.: -0.002 min
Response: 262621741
Conc: 15.61 ng/ml



#2 Decachlorobiphenyl

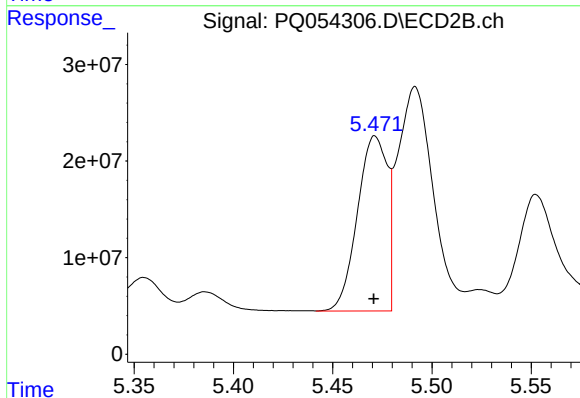
R.T.: 9.546 min
Delta R.T.: -0.002 min
Response: 205628963
Conc: 16.30 ng/ml



#3 AR-1016-1

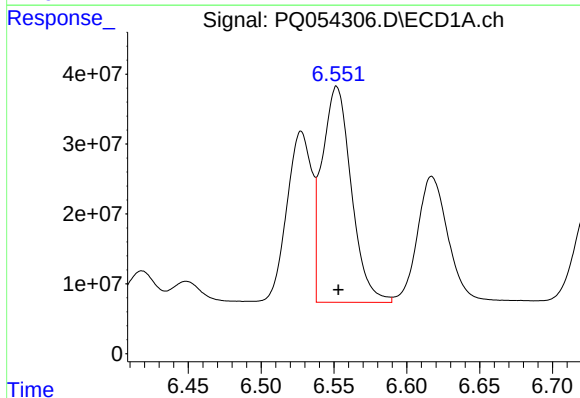
R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 292117720
Conc: 398.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138712BS



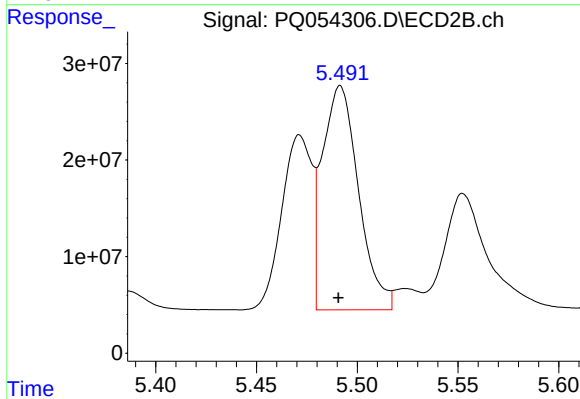
#3 AR-1016-1

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 189312933
Conc: 418.19 ng/ml



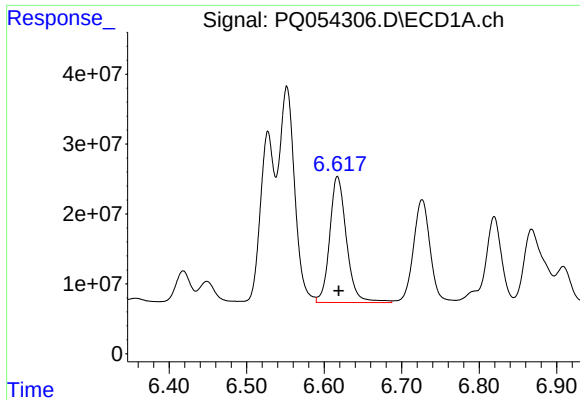
#4 AR-1016-2

R.T.: 6.552 min
Delta R.T.: -0.001 min
Response: 431926171
Conc: 384.53 ng/ml



#4 AR-1016-2

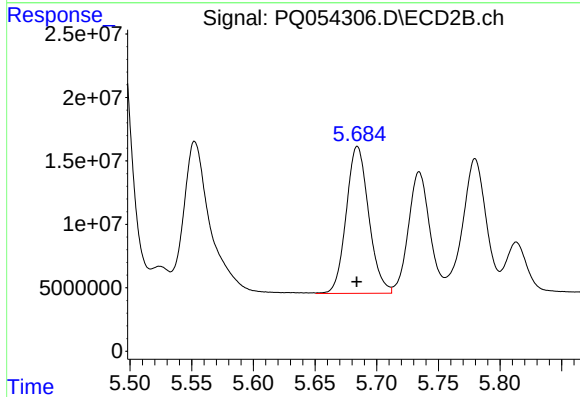
R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 289621843
Conc: 390.72 ng/ml



#5 AR-1016-3

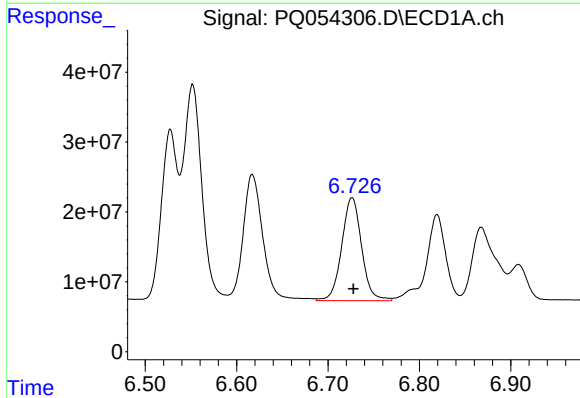
R.T.: 6.617 min
Delta R.T.: -0.002 min
Response: 270921205
Conc: 392.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138712BS



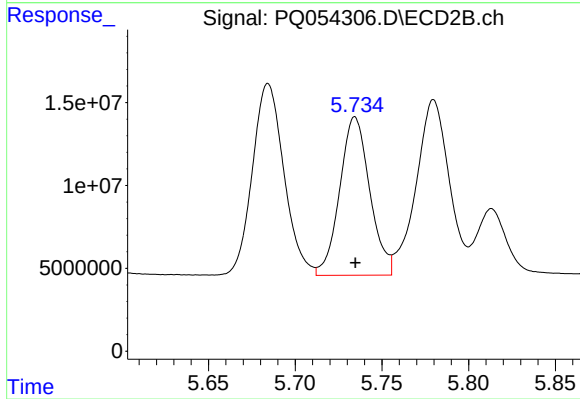
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 147414252
Conc: 408.91 ng/ml



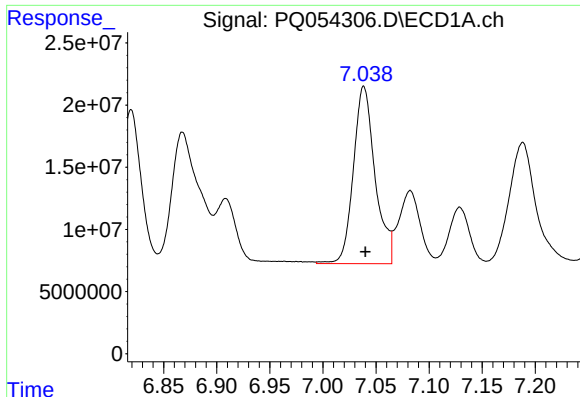
#6 AR-1016-4

R.T.: 6.726 min
Delta R.T.: -0.001 min
Response: 222524406
Conc: 391.16 ng/ml



#6 AR-1016-4

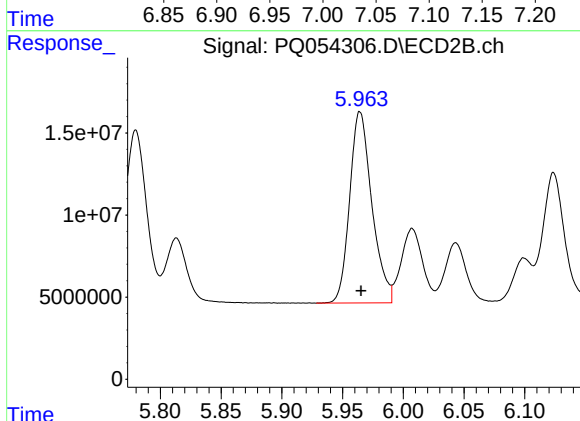
R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 115449006
Conc: 404.49 ng/ml



#7 AR-1016-5

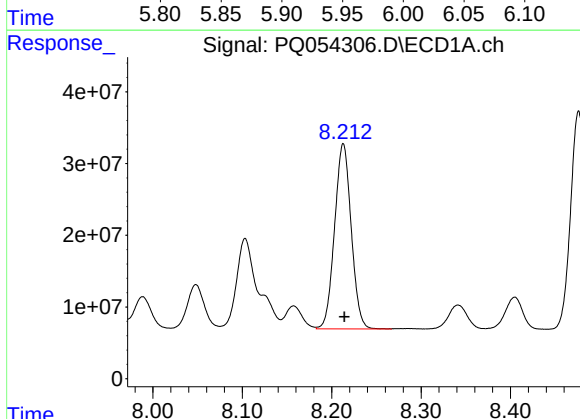
R.T.: 7.039 min
Delta R.T.: -0.002 min
Response: 203153179
Conc: 375.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138712BS



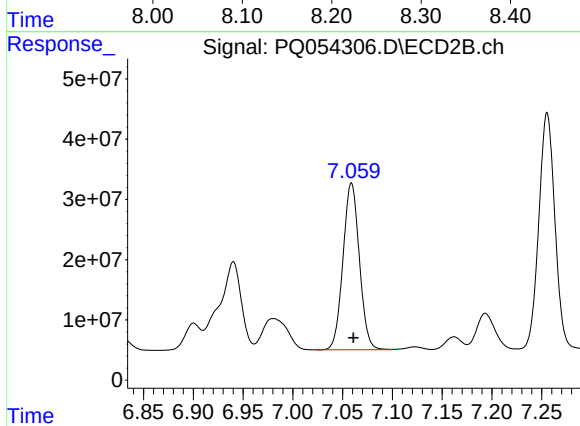
#7 AR-1016-5

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 148495242
Conc: 407.56 ng/ml



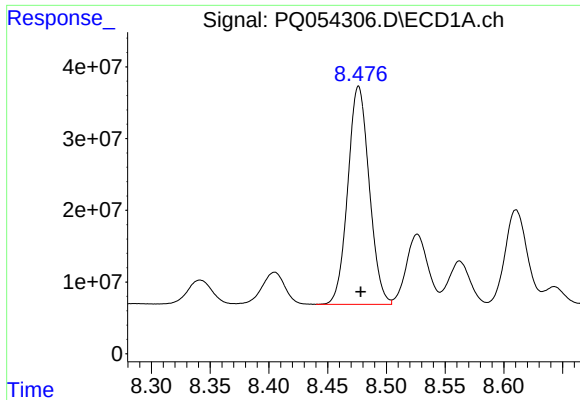
#31 AR-1260-1

R.T.: 8.213 min
Delta R.T.: -0.001 min
Response: 333229101
Conc: 339.39 ng/ml



#31 AR-1260-1

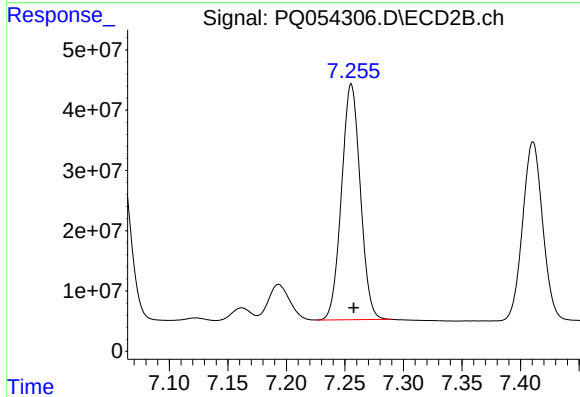
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 316805110
Conc: 422.65 ng/ml



#32 AR-1260-2

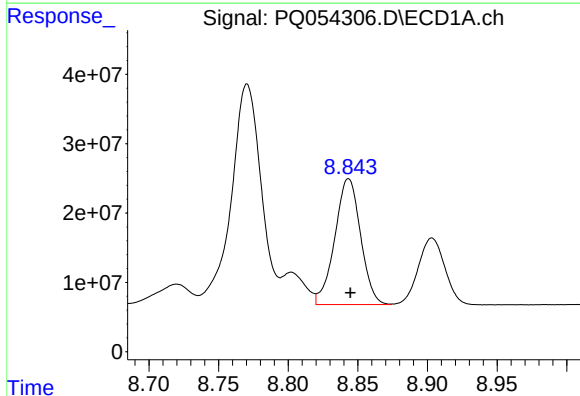
R.T.: 8.476 min
Delta R.T.: -0.002 min
Response: 386094435
Conc: 340.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138712BS



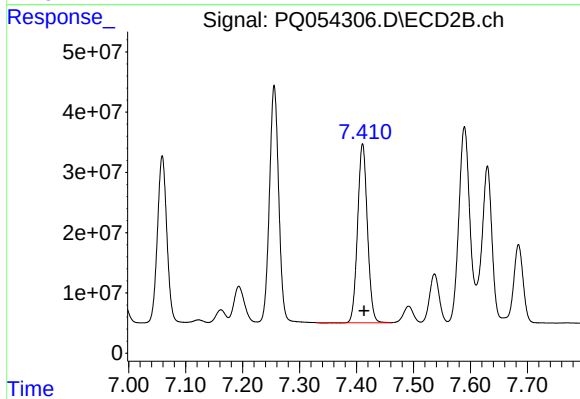
#32 AR-1260-2

R.T.: 7.255 min
Delta R.T.: -0.002 min
Response: 437365345
Conc: 418.71 ng/ml



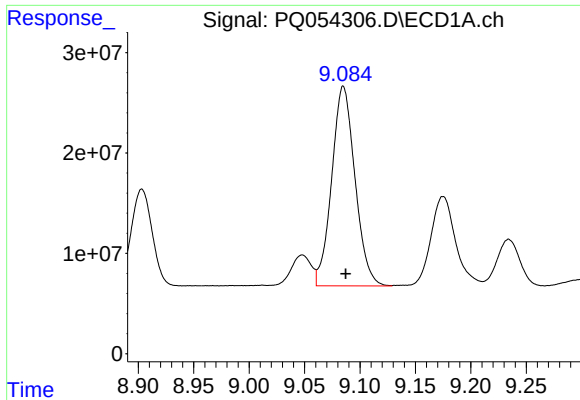
#33 AR-1260-3

R.T.: 8.843 min
Delta R.T.: -0.001 min
Response: 234347576
Conc: 331.29 ng/ml



#33 AR-1260-3

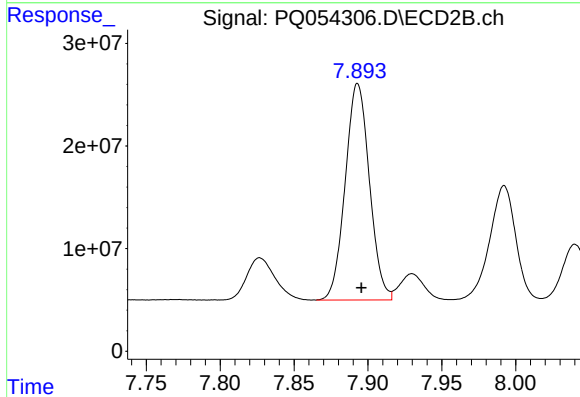
R.T.: 7.411 min
Delta R.T.: -0.003 min
Response: 354826986
Conc: 407.71 ng/ml



#34 AR-1260-4

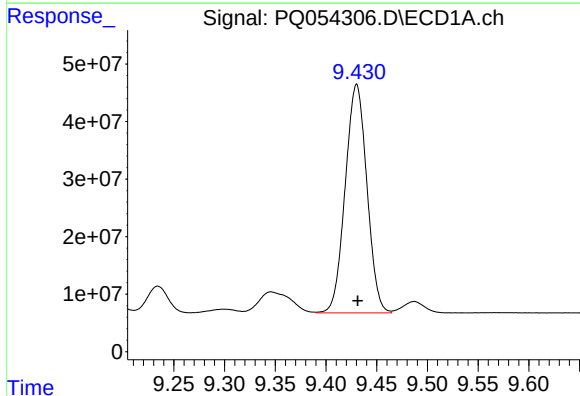
R.T.: 9.085 min
Delta R.T.: -0.002 min
Response: 290979069
Conc: 328.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138712BS



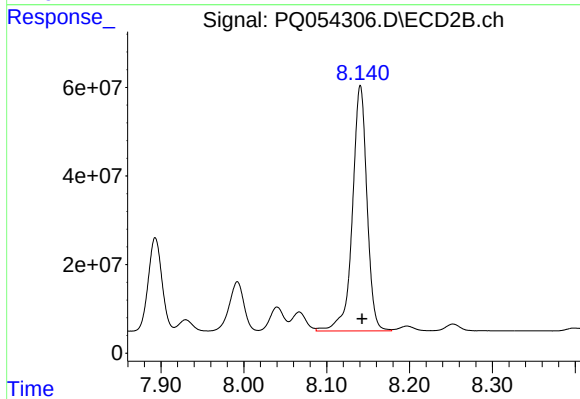
#34 AR-1260-4

R.T.: 7.893 min
Delta R.T.: -0.002 min
Response: 240601862
Conc: 386.42 ng/ml



#35 AR-1260-5

R.T.: 9.430 min
Delta R.T.: -0.001 min
Response: 591232453
Conc: 351.18 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.002 min
Response: 677453498
Conc: 395.39 ng/ml