

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082521\
 Data File : PQ054307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 17:43
 Operator : AJ\MA
 Sample : PB138712BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB138712BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 05:50:00 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	395.4E6	219.3E6	16.933	15.512
2) SA Decachlor...	11.377	9.545	267.4E6	206.6E6	15.890	16.378
Target Compounds						
3) L1 AR-1016-1	6.527	5.472	290.9E6	189.3E6	396.863	418.168
4) L1 AR-1016-2	6.552	5.491	439.0E6	290.0E6	390.823	391.220
5) L1 AR-1016-3	6.618	5.685	271.8E6	147.6E6	394.088	409.511
6) L1 AR-1016-4	6.727	5.735	222.8E6	115.5E6	391.663	404.716
7) L1 AR-1016-5	7.039	5.965	204.7E6	148.9E6	378.097	408.707
31) L7 AR-1260-1	8.214	7.059	341.3E6	320.8E6	347.614	427.920
32) L7 AR-1260-2	8.477	7.255	395.1E6	445.2E6	347.991	426.223
33) L7 AR-1260-3	8.844	7.411	239.5E6	364.3E6	338.602	418.629
34) L7 AR-1260-4	9.086	7.894	298.4E6	244.9E6	337.302	393.382
35) L7 AR-1260-5	9.431	8.141	606.1E6	681.1E6	359.989	397.500

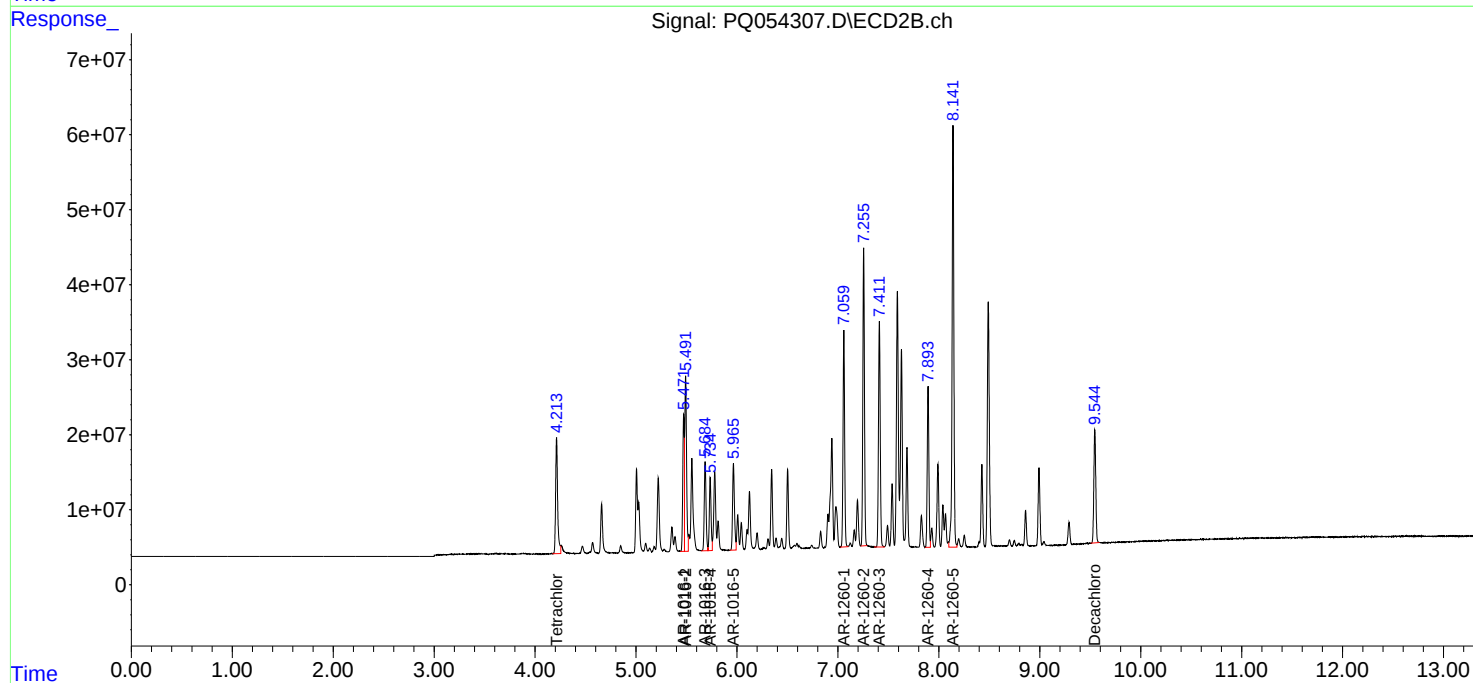
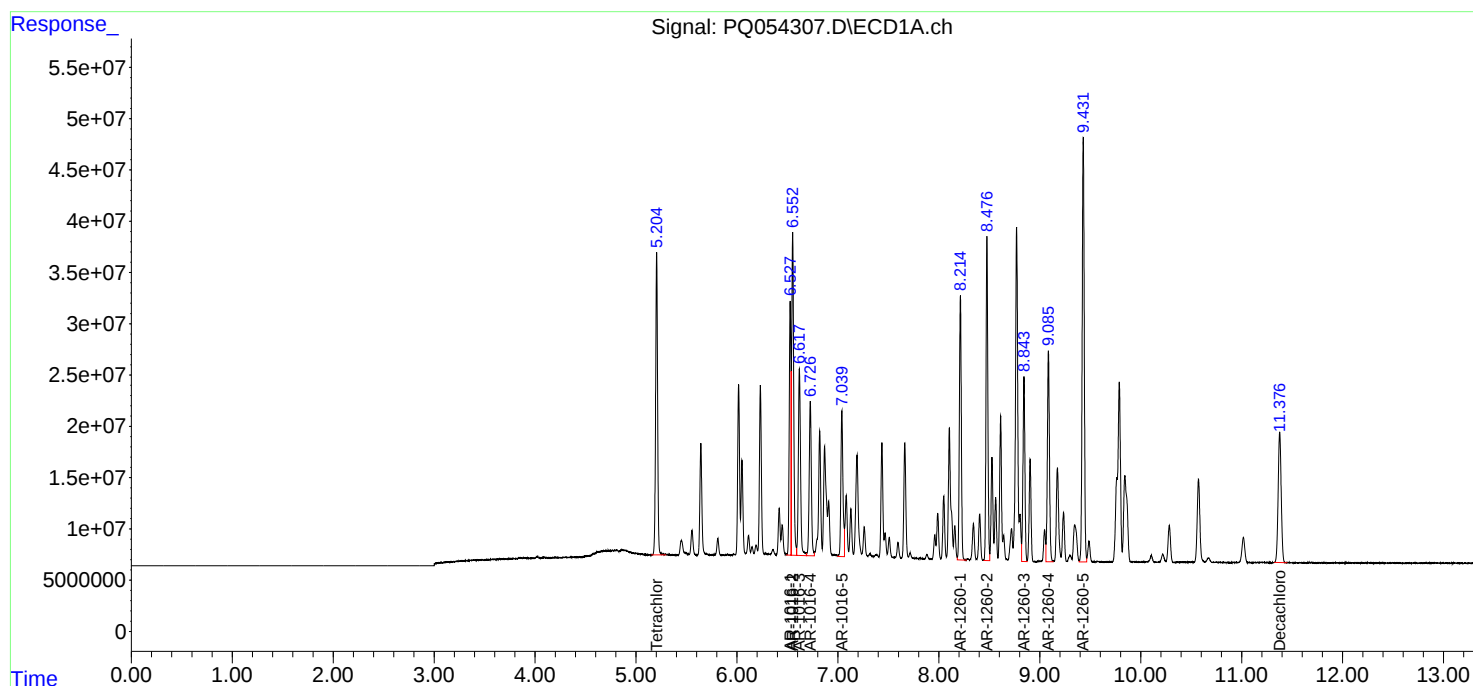
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

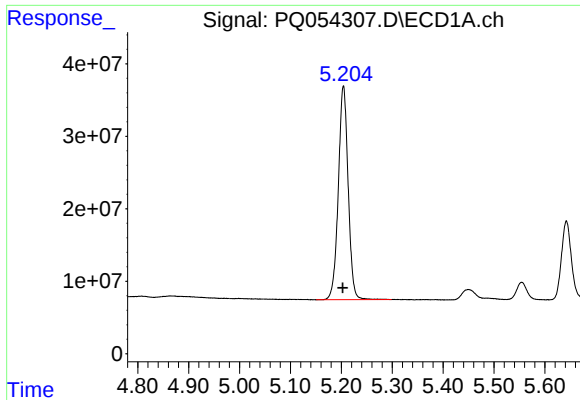
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Integration File signal 1: autoint1.e
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Quant Time: Aug 26 05:50:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
Quant Title : GC EXTRACTABLES
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Volume 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

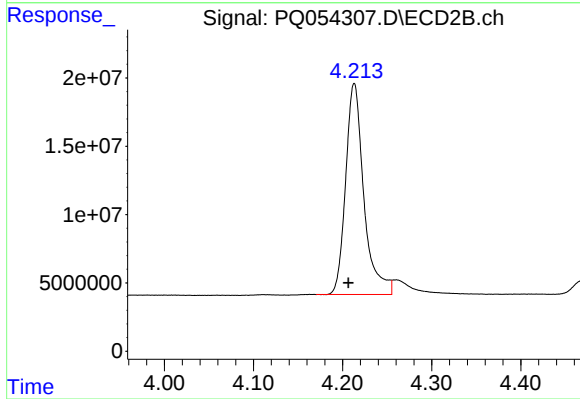




#1 Tetrachloro-m-xylene

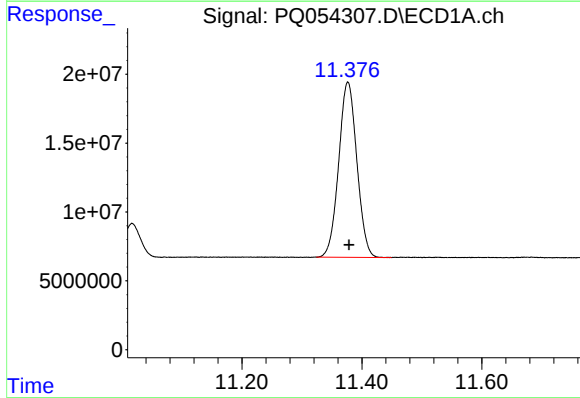
R.T.: 5.204 min
Delta R.T.: 0.001 min
Response: 395425043
Conc: 16.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138712BSD



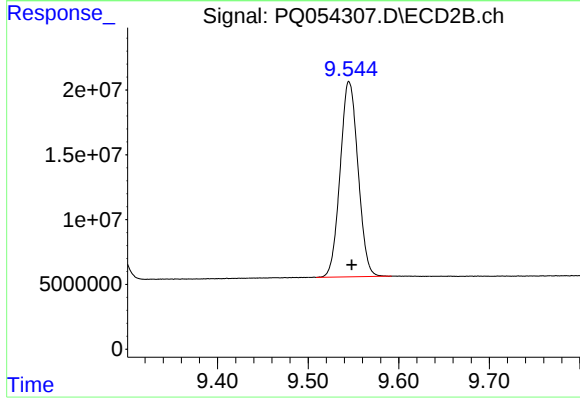
#1 Tetrachloro-m-xylene

R.T.: 4.213 min
Delta R.T.: 0.007 min
Response: 219297864
Conc: 15.51 ng/ml



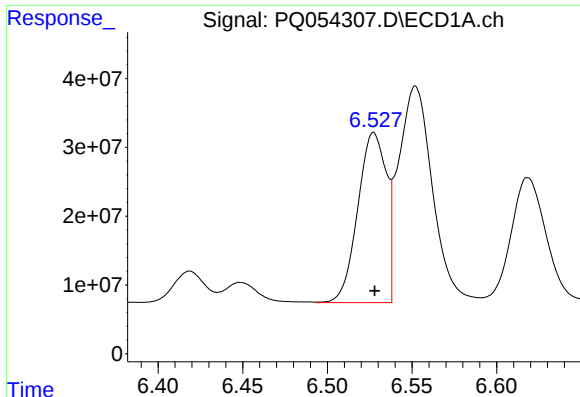
#2 Decachlorobiphenyl

R.T.: 11.377 min
Delta R.T.: -0.002 min
Response: 267356417
Conc: 15.89 ng/ml



#2 Decachlorobiphenyl

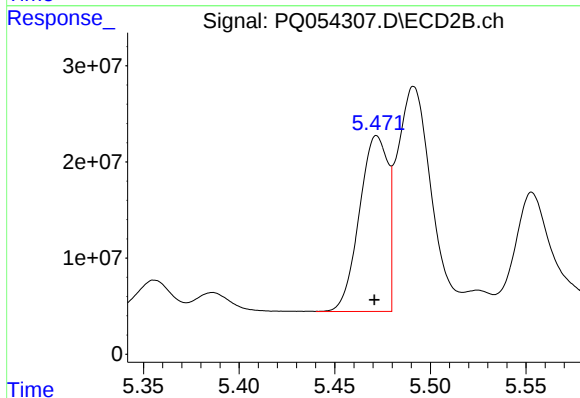
R.T.: 9.545 min
Delta R.T.: -0.003 min
Response: 206593307
Conc: 16.38 ng/ml



#3 AR-1016-1

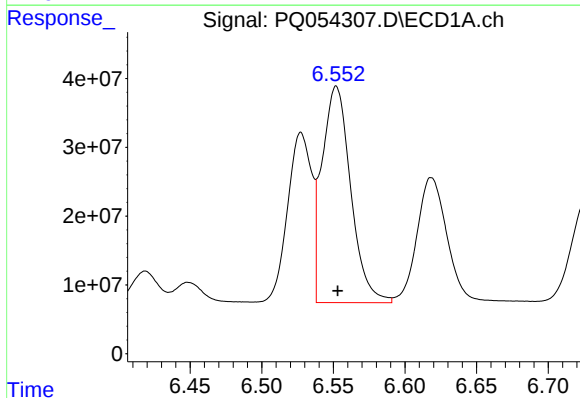
R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 290894991
Conc: 396.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138712BSD



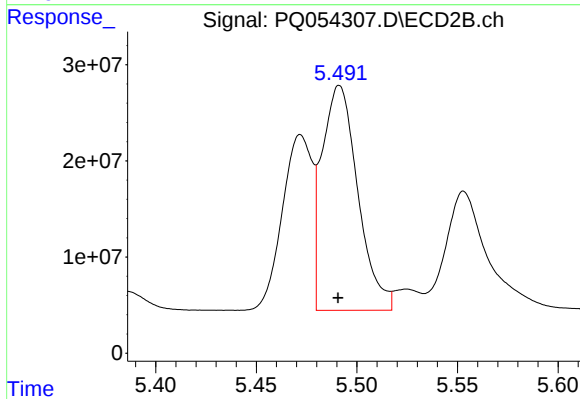
#3 AR-1016-1

R.T.: 5.472 min
Delta R.T.: 0.001 min
Response: 189300952
Conc: 418.17 ng/ml



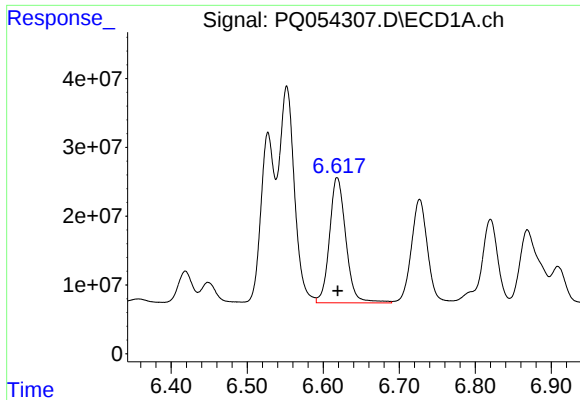
#4 AR-1016-2

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 438994917
Conc: 390.82 ng/ml



#4 AR-1016-2

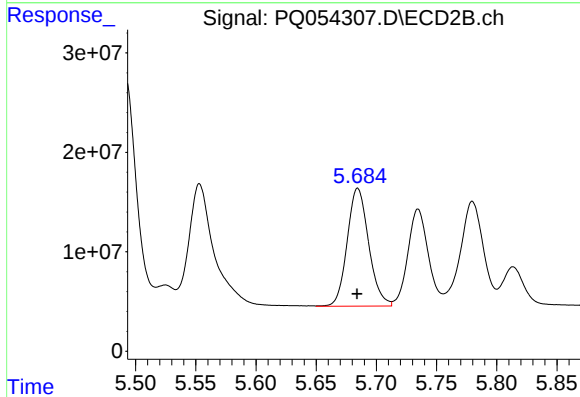
R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 289988972
Conc: 391.22 ng/ml



#5 AR-1016-3

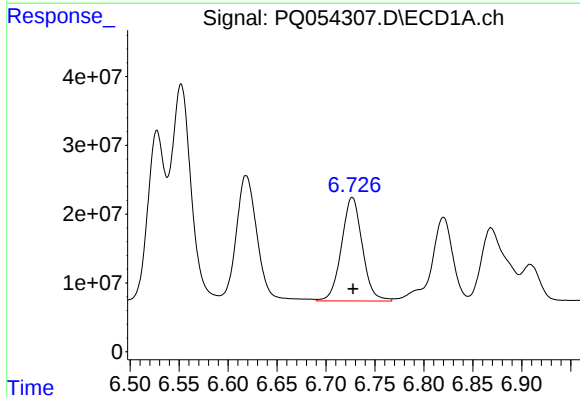
R.T.: 6.618 min
Delta R.T.: 0.000 min
Response: 271841678
Conc: 394.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138712BSD



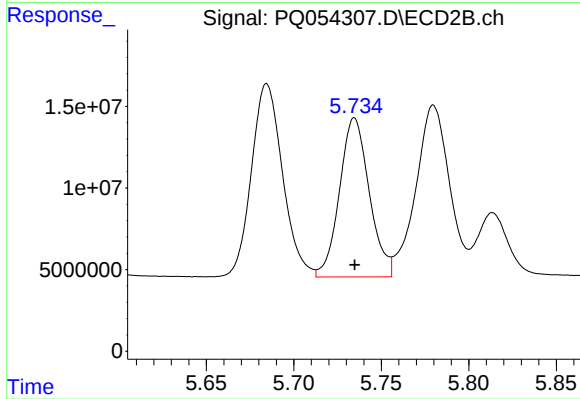
#5 AR-1016-3

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 147632400
Conc: 409.51 ng/ml



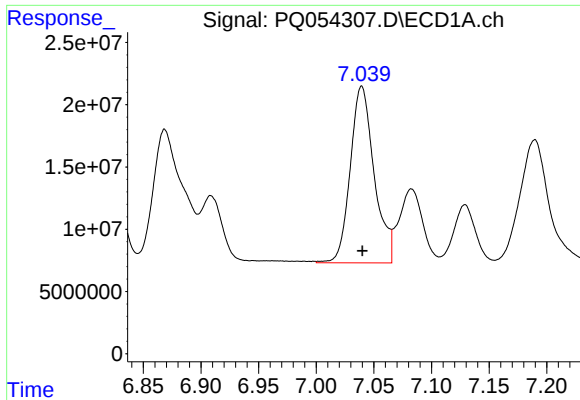
#6 AR-1016-4

R.T.: 6.727 min
Delta R.T.: 0.000 min
Response: 222812849
Conc: 391.66 ng/ml



#6 AR-1016-4

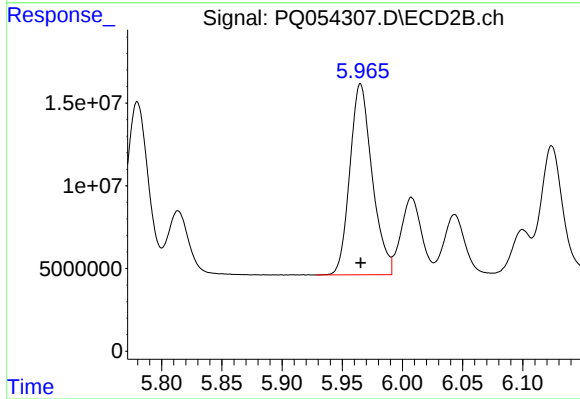
R.T.: 5.735 min
Delta R.T.: 0.000 min
Response: 115512659
Conc: 404.72 ng/ml



#7 AR-1016-5

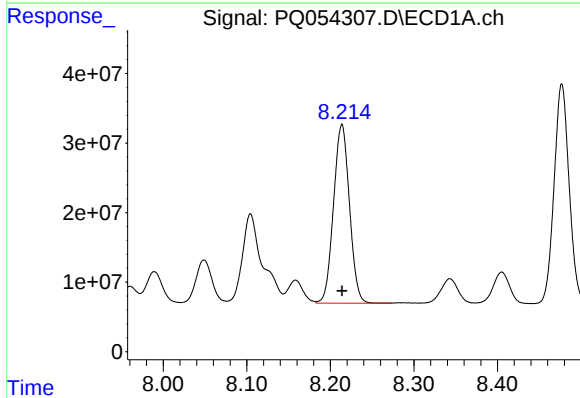
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 204660000
Conc: 378.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138712BSD



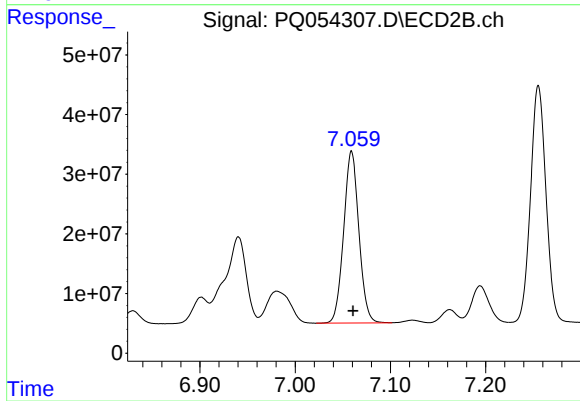
#7 AR-1016-5

R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 148913828
Conc: 408.71 ng/ml



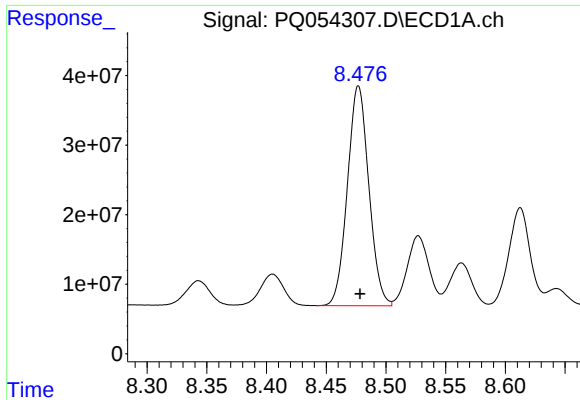
#31 AR-1260-1

R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 341301292
Conc: 347.61 ng/ml



#31 AR-1260-1

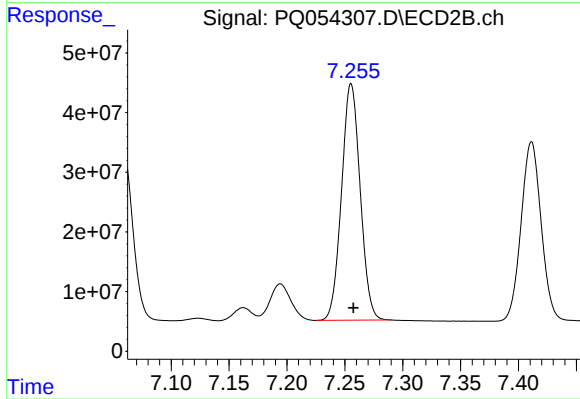
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 320754311
Conc: 427.92 ng/ml



#32 AR-1260-2

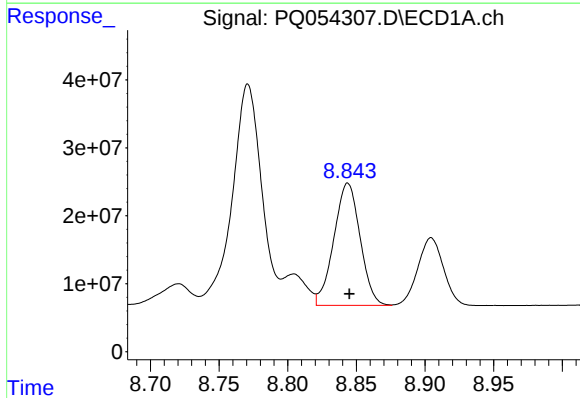
R.T.: 8.477 min
Delta R.T.: -0.001 min
Response: 395097069
Conc: 347.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138712BSD



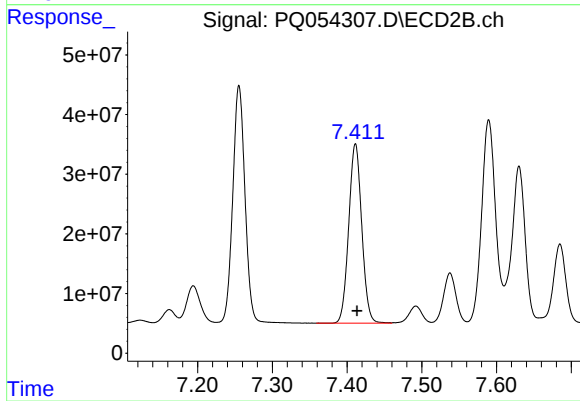
#32 AR-1260-2

R.T.: 7.255 min
Delta R.T.: -0.002 min
Response: 445216017
Conc: 426.22 ng/ml



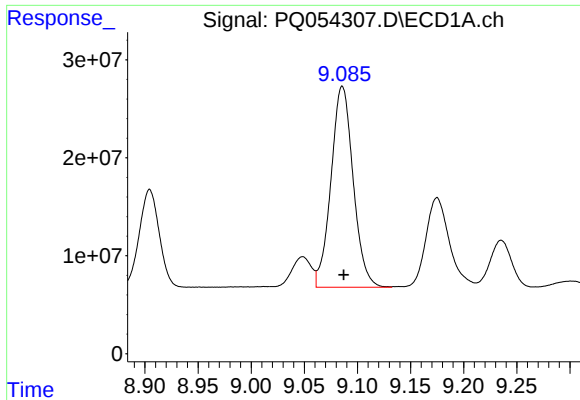
#33 AR-1260-3

R.T.: 8.844 min
Delta R.T.: 0.000 min
Response: 239517834
Conc: 338.60 ng/ml



#33 AR-1260-3

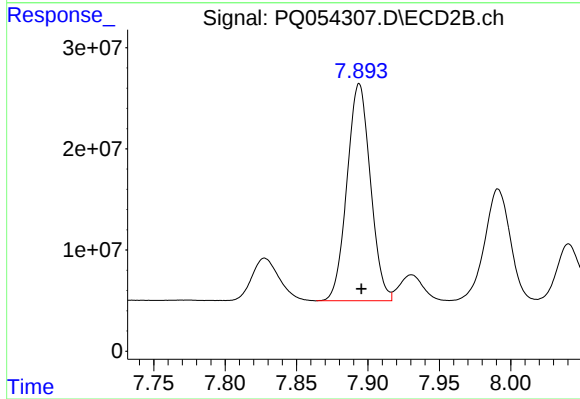
R.T.: 7.411 min
Delta R.T.: -0.002 min
Response: 364329209
Conc: 418.63 ng/ml



#34 AR-1260-4

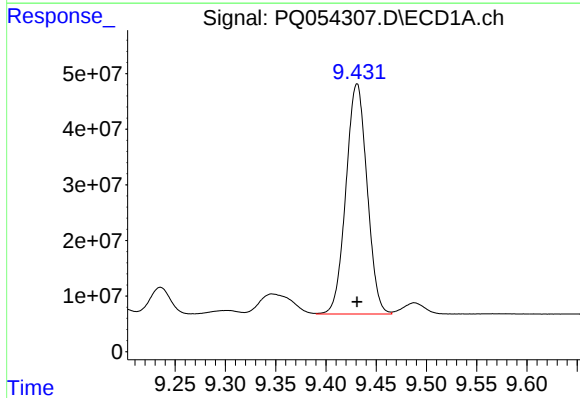
R.T.: 9.086 min
Delta R.T.: -0.001 min
Response: 298388007
Conc: 337.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138712BSD



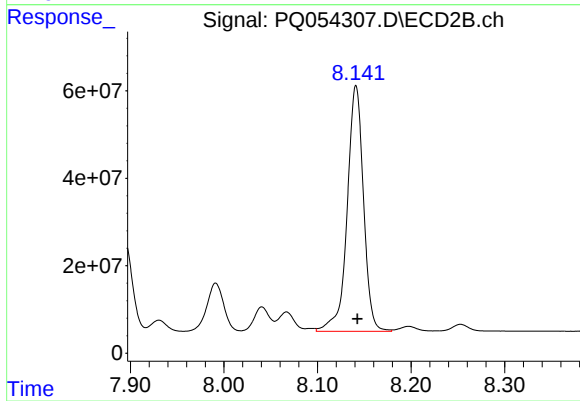
#34 AR-1260-4

R.T.: 7.894 min
Delta R.T.: -0.002 min
Response: 244933813
Conc: 393.38 ng/ml



#35 AR-1260-5

R.T.: 9.431 min
Delta R.T.: 0.000 min
Response: 606056340
Conc: 359.99 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.002 min
Response: 681064234
Conc: 397.50 ng/ml