

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081621\
 Data File : PQ054250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 11:15
 Operator : AJ\MA
 Sample : PB138422BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB138422BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 01:50:49 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...	5.205	4.213	385.8E6	236.3E6	16.521	16.717
2)	SA Decachlor...	11.375	9.546	317.1E6	274.6E6	18.849	21.768
Target Compounds							
3)	L1 AR-1016-1	6.529	5.473	283.5E6	185.9E6	386.757	410.720
4)	L1 AR-1016-2	6.553	5.493	447.3E6	296.8E6	398.244	400.352
5)	L1 AR-1016-3	6.620	5.686	275.1E6	150.1E6	398.865	416.424
6)	L1 AR-1016-4	6.728	5.736	224.8E6	119.8E6	395.205	419.807
7)	L1 AR-1016-5	7.040	5.967	210.9E6	152.2E6	389.568	417.848
31)	L7 AR-1260-1	8.214	7.060	391.4E6	336.8E6	398.645	449.369
32)	L7 AR-1260-2	8.477	7.257	463.6E6	476.4E6	408.310	456.035
33)	L7 AR-1260-3	8.843	7.413	288.3E6	404.6E6	407.616	464.897
34)	L7 AR-1260-4	9.086	7.894	364.1E6	306.2E6	411.605	491.855
35)	L7 AR-1260-5	9.431	8.142	711.6E6	851.5E6	422.655	496.949

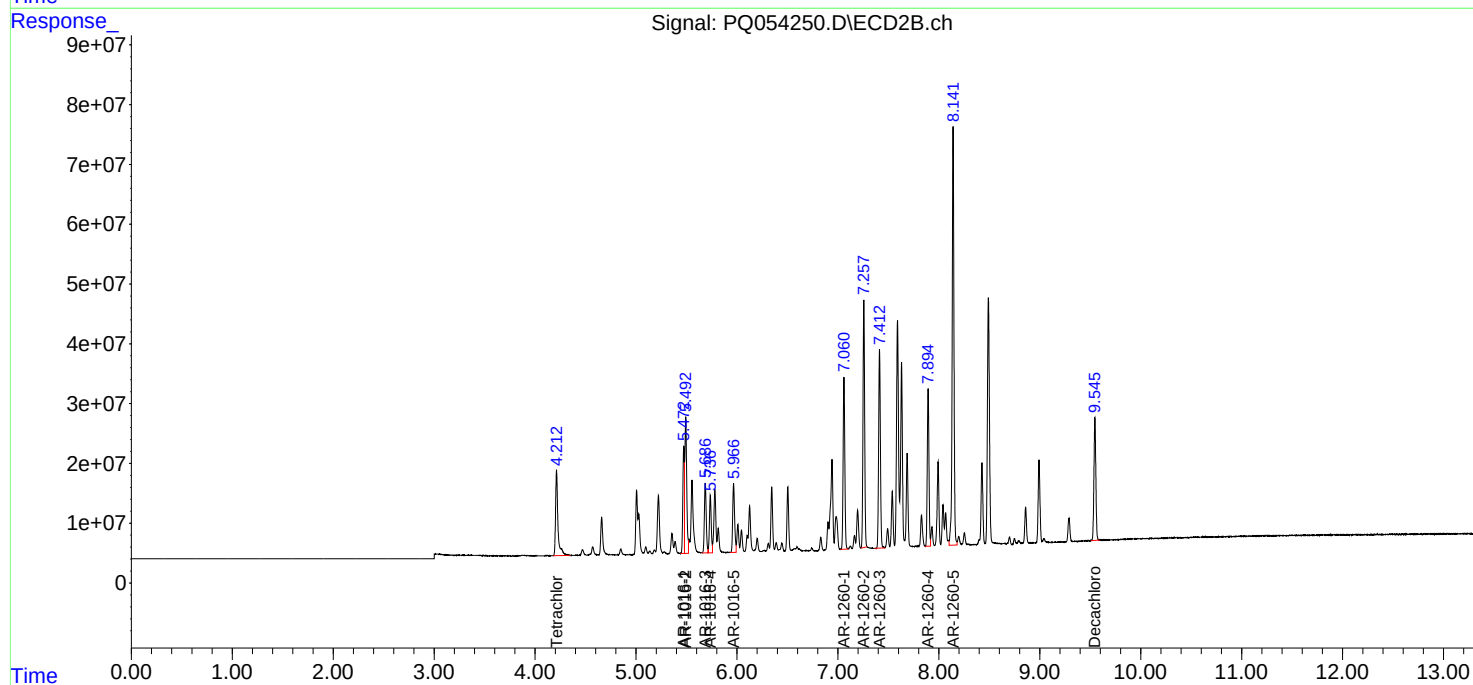
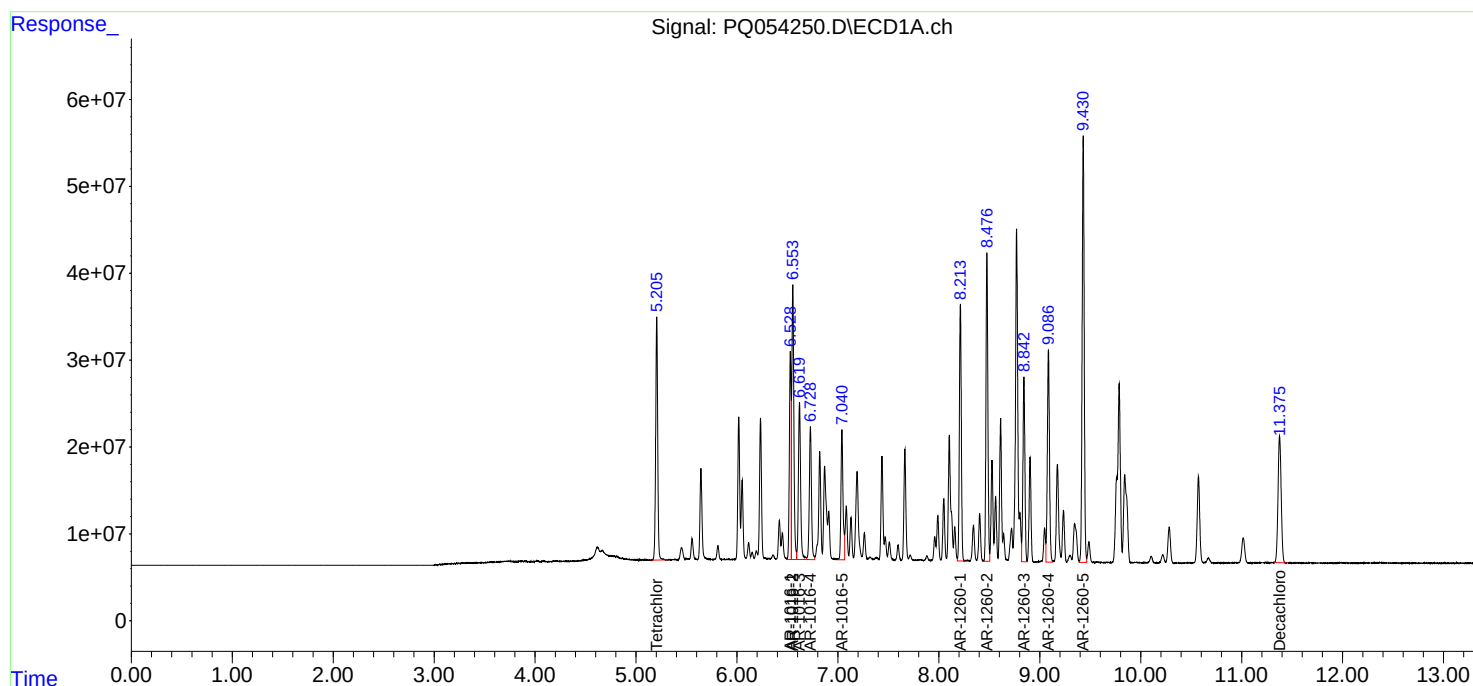
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

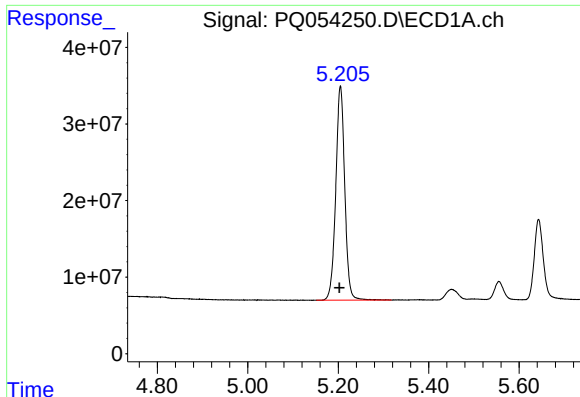
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081621\
Data File : PQ054250.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2021 11:15
Operator : AJ\MA
Sample : PB138422BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB138422BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 01:50:49 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

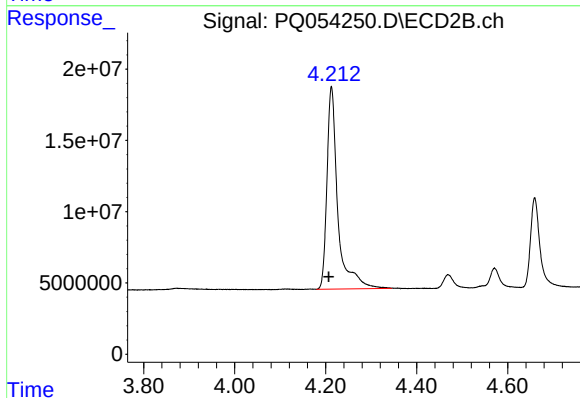




#1 Tetrachloro-m-xylene

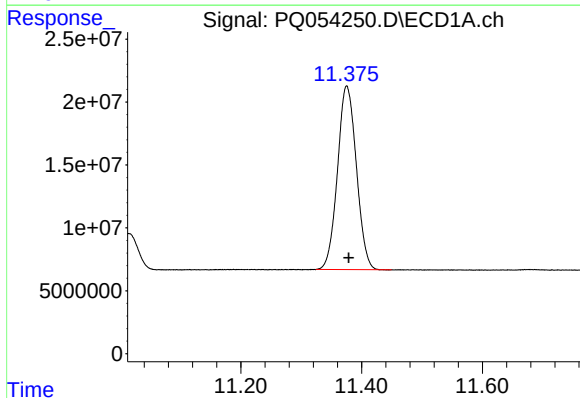
R.T.: 5.205 min
Delta R.T.: 0.002 min
Response: 385803371
Conc: 16.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138422BS



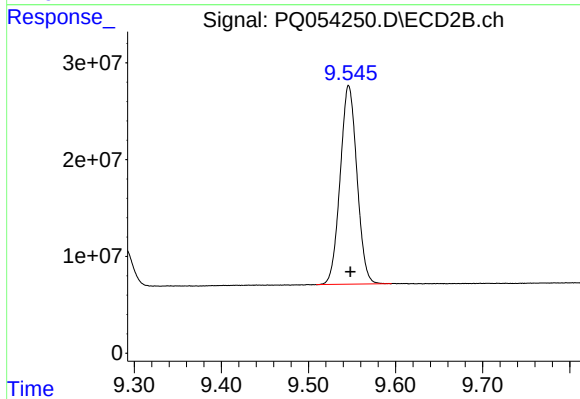
#1 Tetrachloro-m-xylene

R.T.: 4.213 min
Delta R.T.: 0.006 min
Response: 236329324
Conc: 16.72 ng/ml



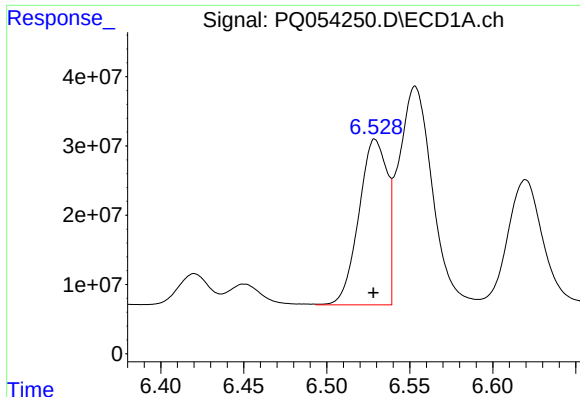
#2 Decachlorobiphenyl

R.T.: 11.375 min
Delta R.T.: -0.003 min
Response: 317145550
Conc: 18.85 ng/ml



#2 Decachlorobiphenyl

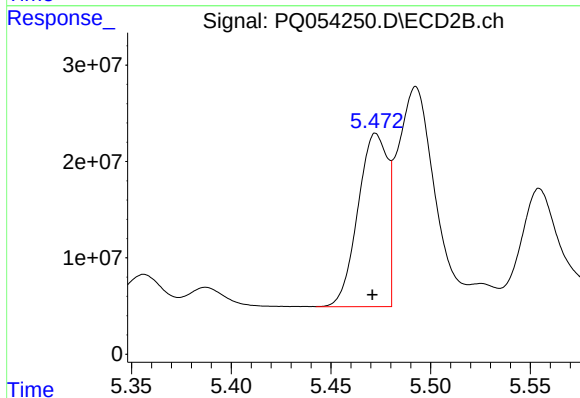
R.T.: 9.546 min
Delta R.T.: -0.002 min
Response: 274578948
Conc: 21.77 ng/ml



#3 AR-1016-1

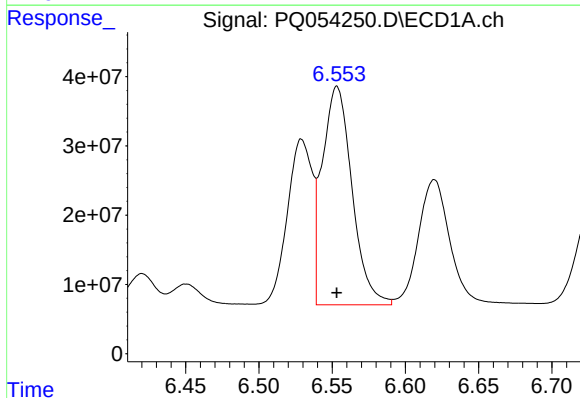
R.T.: 6.529 min
Delta R.T.: 0.001 min
Response: 283486988
Conc: 386.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138422BS



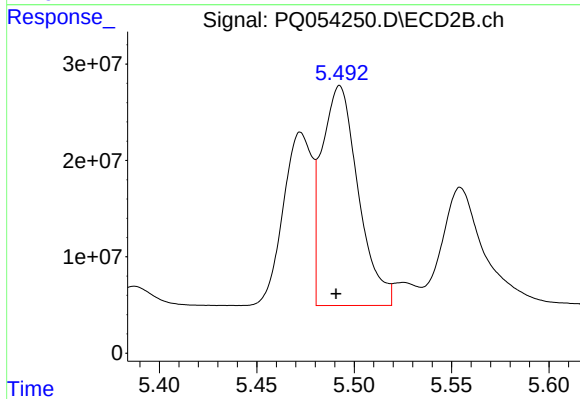
#3 AR-1016-1

R.T.: 5.473 min
Delta R.T.: 0.002 min
Response: 185929638
Conc: 410.72 ng/ml



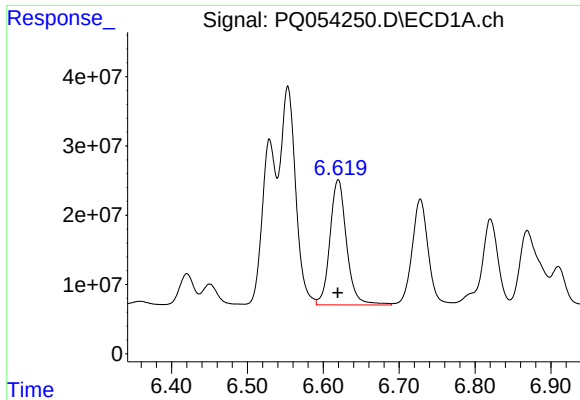
#4 AR-1016-2

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 447330311
Conc: 398.24 ng/ml



#4 AR-1016-2

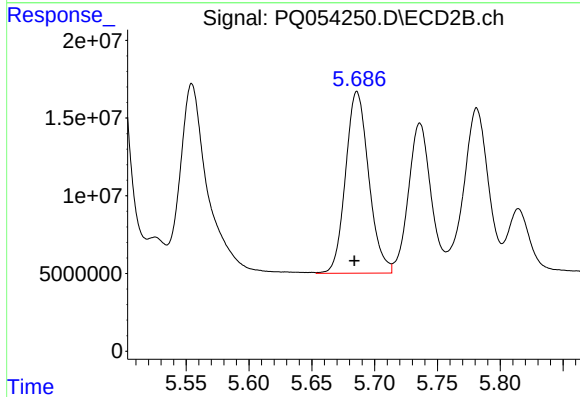
R.T.: 5.493 min
Delta R.T.: 0.002 min
Response: 296758422
Conc: 400.35 ng/ml



#5 AR-1016-3

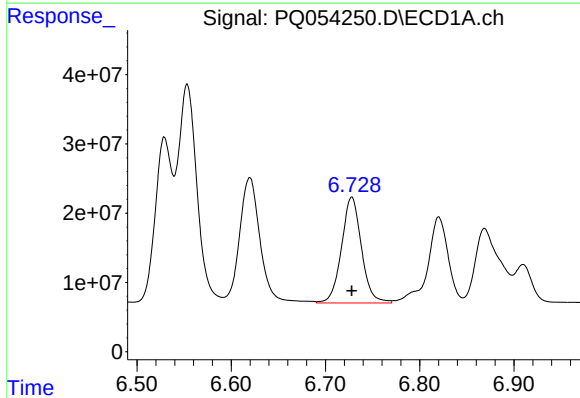
R.T.: 6.620 min
Delta R.T.: 0.000 min
Response: 275136308
Conc: 398.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138422BS



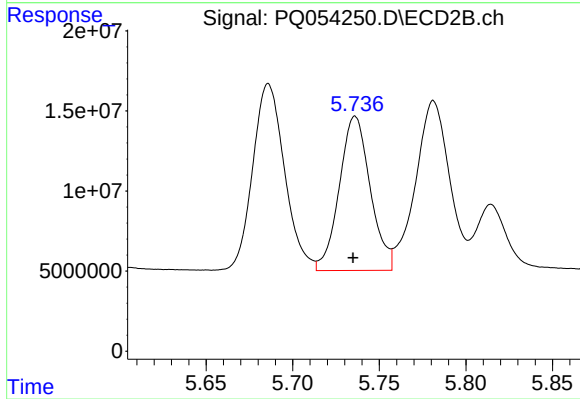
#5 AR-1016-3

R.T.: 5.686 min
Delta R.T.: 0.002 min
Response: 150124451
Conc: 416.42 ng/ml



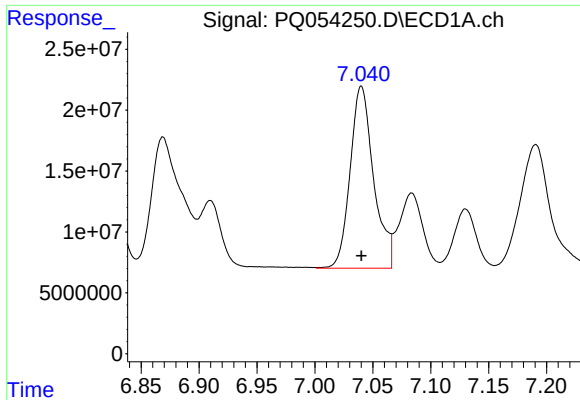
#6 AR-1016-4

R.T.: 6.728 min
Delta R.T.: 0.000 min
Response: 224827679
Conc: 395.20 ng/ml



#6 AR-1016-4

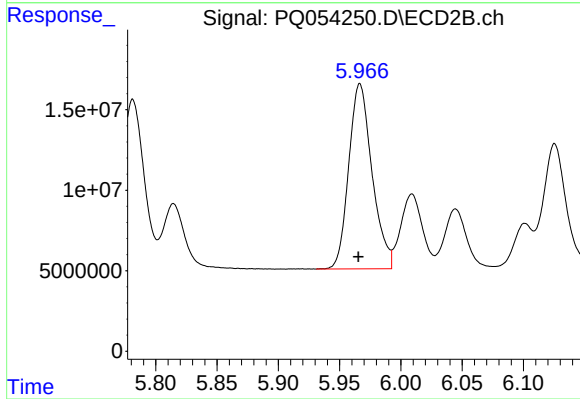
R.T.: 5.736 min
Delta R.T.: 0.001 min
Response: 119819975
Conc: 419.81 ng/ml



#7 AR-1016-5

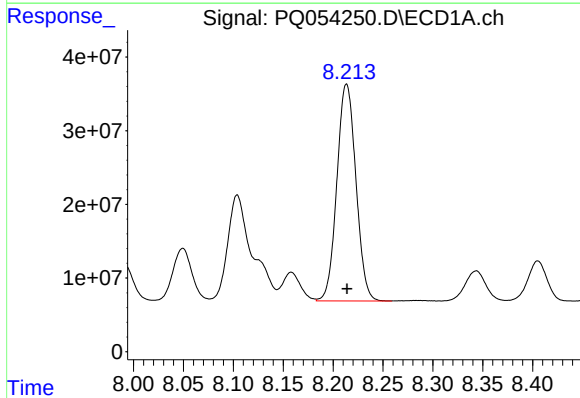
R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 210869127
Conc: 389.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138422BS



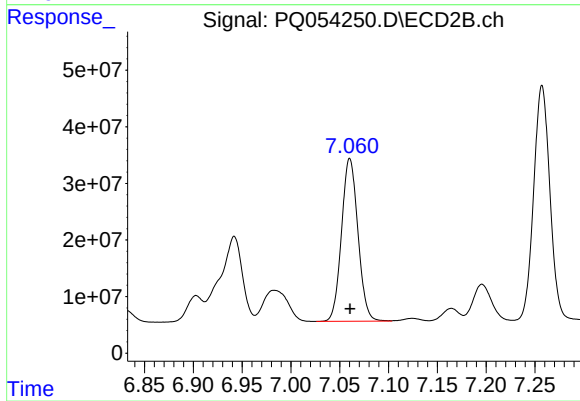
#7 AR-1016-5

R.T.: 5.967 min
Delta R.T.: 0.001 min
Response: 152244266
Conc: 417.85 ng/ml



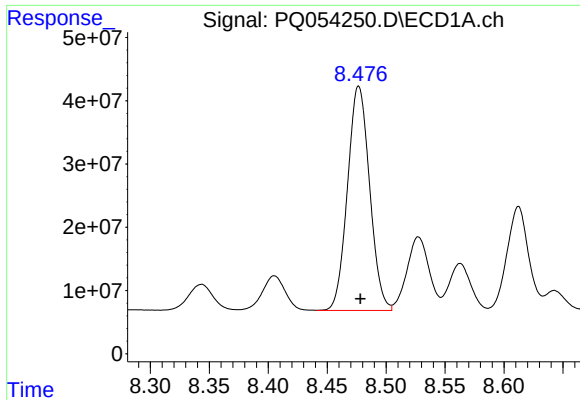
#31 AR-1260-1

R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 391405858
Conc: 398.64 ng/ml



#31 AR-1260-1

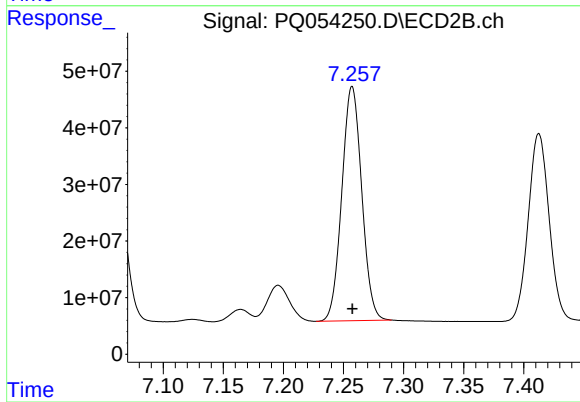
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 336831318
Conc: 449.37 ng/ml



#32 AR-1260-2

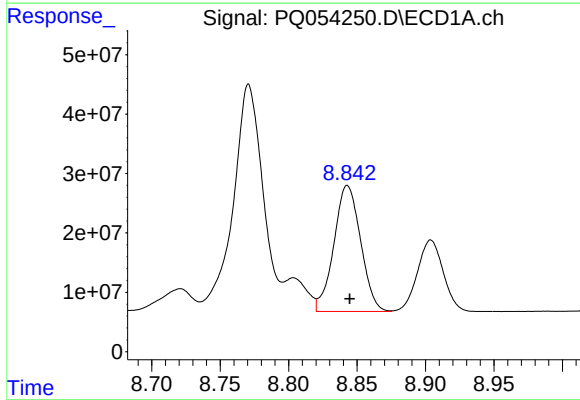
R.T.: 8.477 min
Delta R.T.: -0.001 min
Response: 463581163
Conc: 408.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138422BS



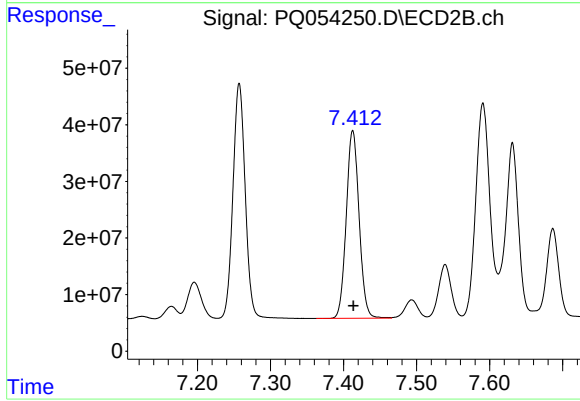
#32 AR-1260-2

R.T.: 7.257 min
Delta R.T.: 0.000 min
Response: 476357127
Conc: 456.04 ng/ml



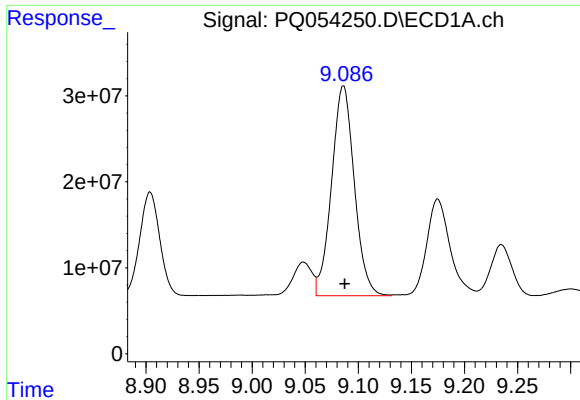
#33 AR-1260-3

R.T.: 8.843 min
Delta R.T.: -0.002 min
Response: 288336396
Conc: 407.62 ng/ml



#33 AR-1260-3

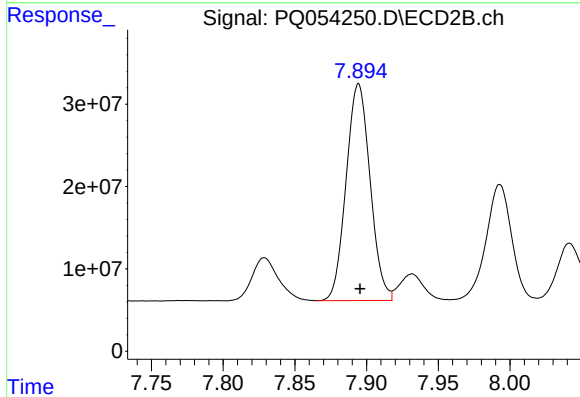
R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 404595840
Conc: 464.90 ng/ml



#34 AR-1260-4

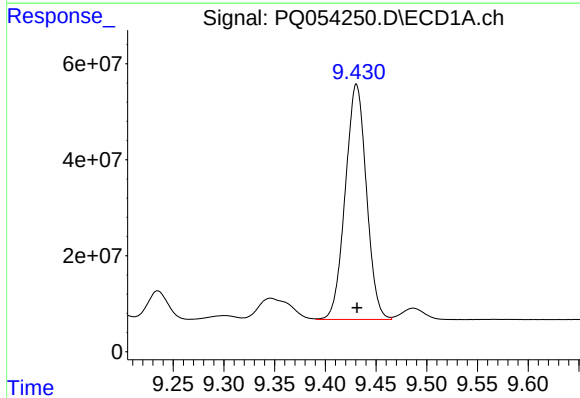
R.T.: 9.086 min
Delta R.T.: -0.001 min
Response: 364118972
Conc: 411.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138422BS



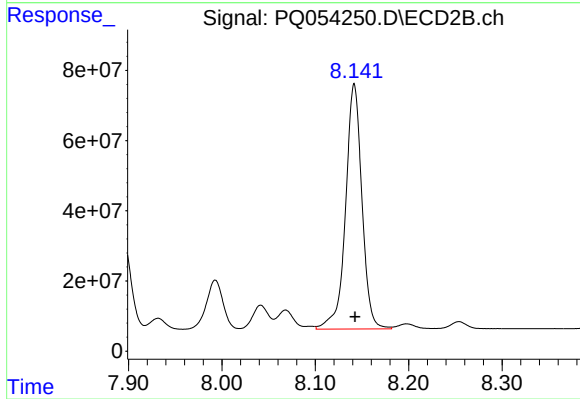
#34 AR-1260-4

R.T.: 7.894 min
Delta R.T.: -0.001 min
Response: 306246477
Conc: 491.86 ng/ml



#35 AR-1260-5

R.T.: 9.431 min
Delta R.T.: 0.000 min
Response: 711556913
Conc: 422.66 ng/ml



#35 AR-1260-5

R.T.: 8.142 min
Delta R.T.: 0.000 min
Response: 851456939
Conc: 496.95 ng/ml