

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092221\
 Data File : PQ054630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2021 23:21
 Operator : AJ\MA
 Sample : PB139234BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB139234BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 02:57:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 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...	5.200	4.206	471.0E6	255.8E6	19.722	19.350
2)	SA Decachlor...	11.367	9.535	267.0E6	197.4E6	15.817	14.568
Target Compounds							
3)	L1 AR-1016-1	6.524	5.466	267.9E6	175.9E6	324.753	387.623
4)	L1 AR-1016-2	6.549	5.485	402.6E6	282.5E6	330.046	398.075
5)	L1 AR-1016-3	6.615	5.679	236.6E6	137.4E6	312.569	401.285 #
6)	L1 AR-1016-4	6.723	5.729	189.2E6	107.4E6	305.995	386.506 #
7)	L1 AR-1016-5	7.036	5.959	175.0E6	130.9E6	307.946	379.286
31)	L7 AR-1260-1	8.209	7.053	299.7E6	240.6E6	301.999	320.431
32)	L7 AR-1260-2	8.471	7.249	346.5E6	331.7E6	294.435	320.549
33)	L7 AR-1260-3	8.837	7.404	231.2E6	279.7E6	301.826	316.377
34)	L7 AR-1260-4	9.080	7.886	291.9E6	201.4E6	312.501	291.073
35)	L7 AR-1260-5	9.423	8.133	580.6E6	563.2E6	314.920	294.651

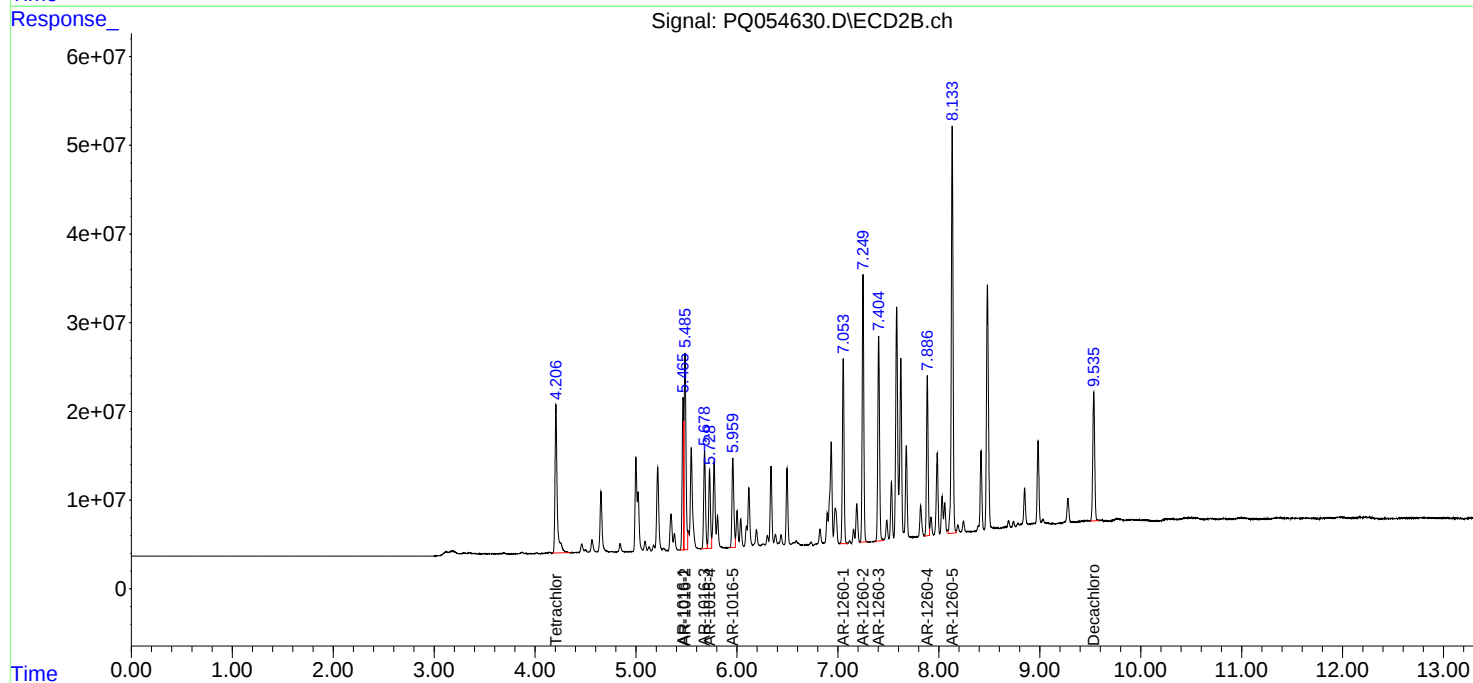
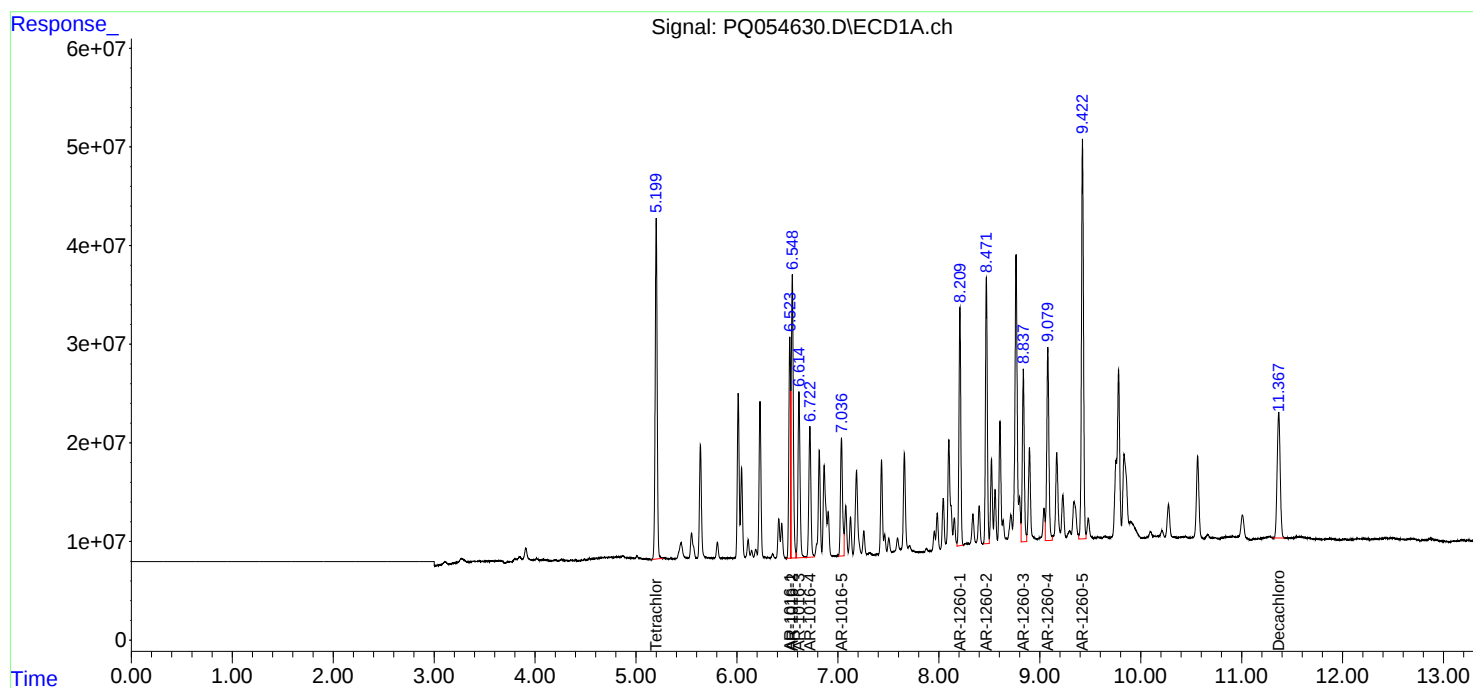
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

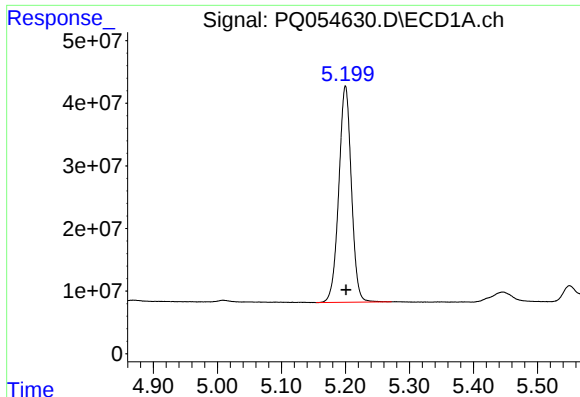
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092221\
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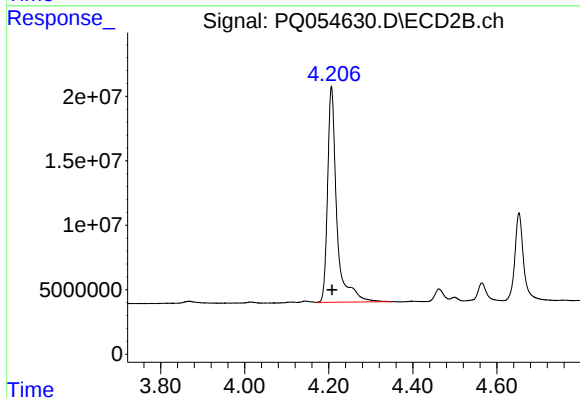




#1 Tetrachloro-m-xylene

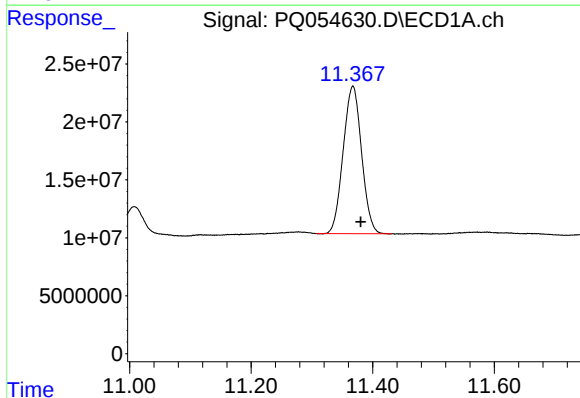
R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 470988441
Conc: 19.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139234BS



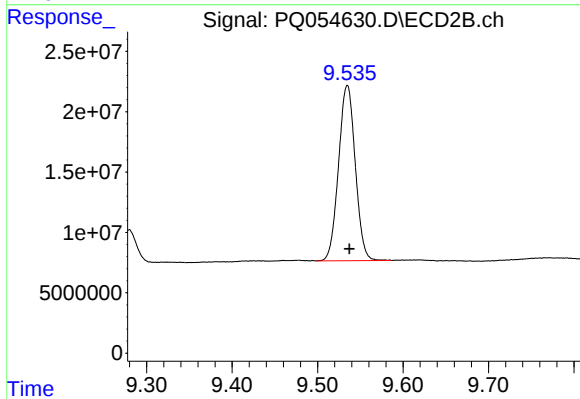
#1 Tetrachloro-m-xylene

R.T.: 4.206 min
Delta R.T.: -0.001 min
Response: 255797621
Conc: 19.35 ng/ml



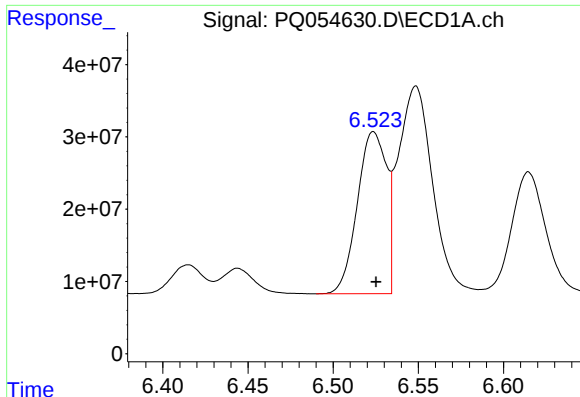
#2 Decachlorobiphenyl

R.T.: 11.367 min
Delta R.T.: -0.013 min
Response: 266968972
Conc: 15.82 ng/ml



#2 Decachlorobiphenyl

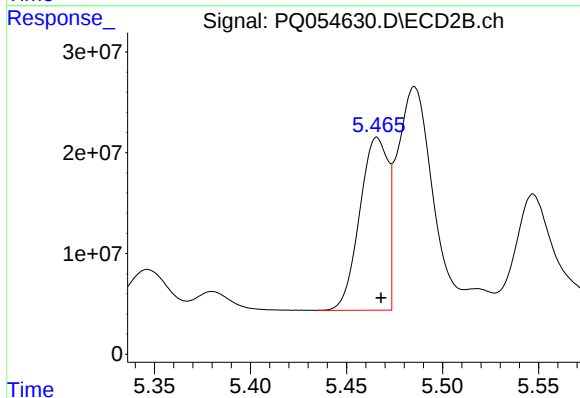
R.T.: 9.535 min
Delta R.T.: -0.003 min
Response: 197430460
Conc: 14.57 ng/ml



#3 AR-1016-1

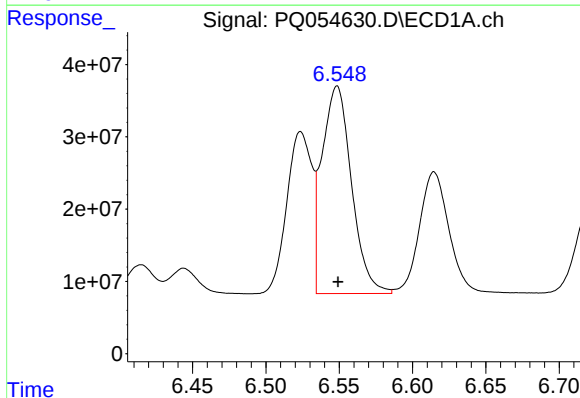
R.T.: 6.524 min
Delta R.T.: -0.002 min
Response: 267877925
Conc: 324.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139234BS



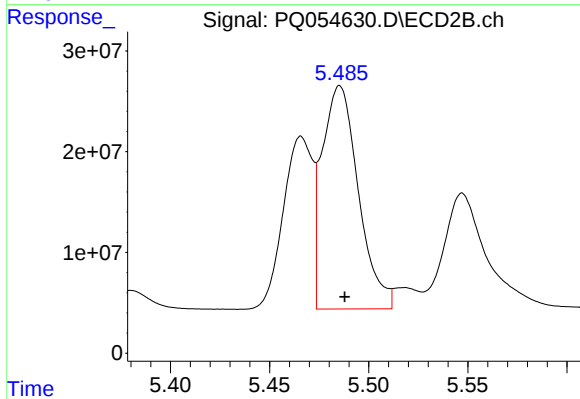
#3 AR-1016-1

R.T.: 5.466 min
Delta R.T.: -0.002 min
Response: 175919903
Conc: 387.62 ng/ml



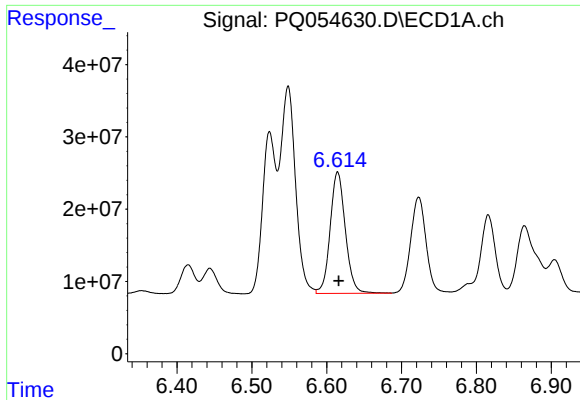
#4 AR-1016-2

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 402601869
Conc: 330.05 ng/ml



#4 AR-1016-2

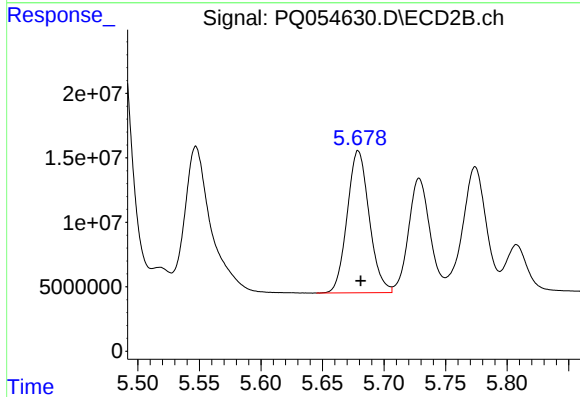
R.T.: 5.485 min
Delta R.T.: -0.002 min
Response: 282505288
Conc: 398.08 ng/ml



#5 AR-1016-3

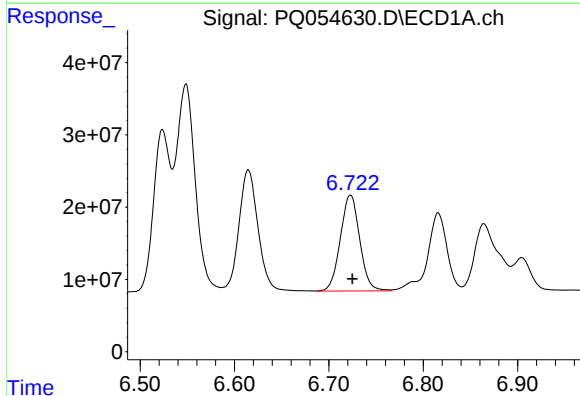
R.T.: 6.615 min
Delta R.T.: -0.002 min
Response: 236636621
Conc: 312.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139234BS



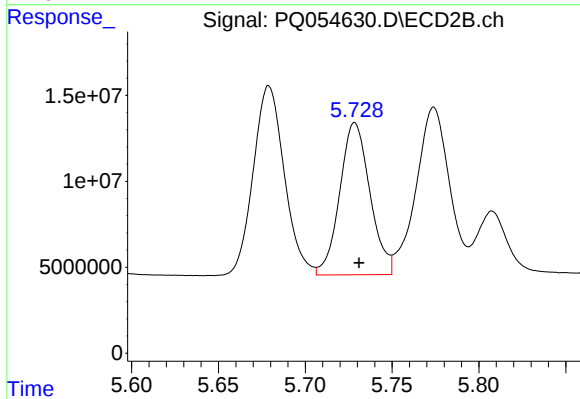
#5 AR-1016-3

R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 137429973
Conc: 401.29 ng/ml



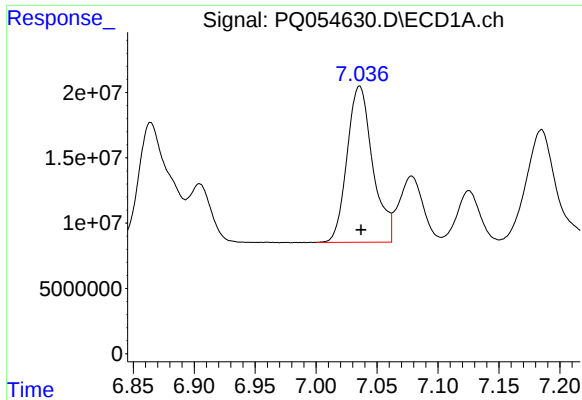
#6 AR-1016-4

R.T.: 6.723 min
Delta R.T.: -0.002 min
Response: 189199976
Conc: 306.00 ng/ml



#6 AR-1016-4

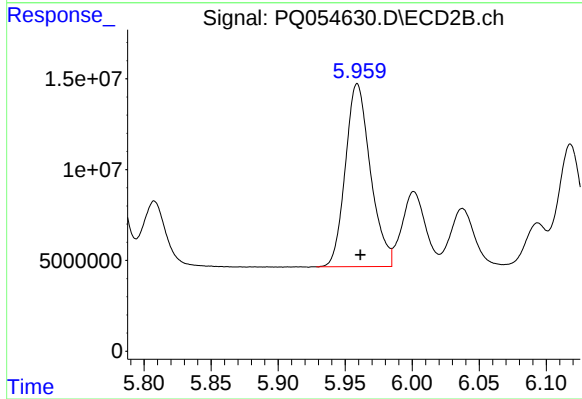
R.T.: 5.729 min
Delta R.T.: -0.003 min
Response: 107351526
Conc: 386.51 ng/ml



#7 AR-1016-5

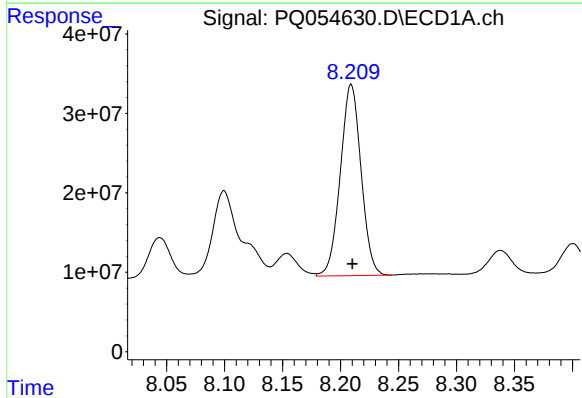
R.T.: 7.036 min
Delta R.T.: -0.001 min
Response: 174955889
Conc: 307.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139234BS



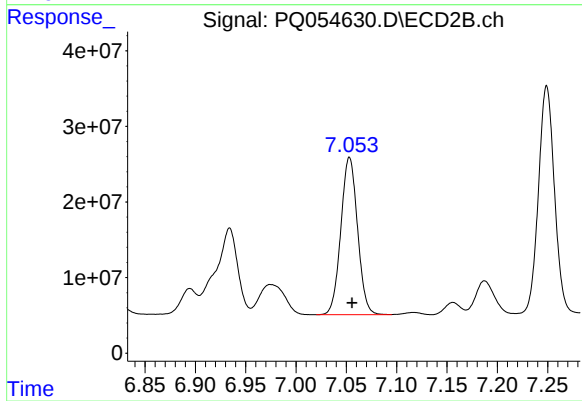
#7 AR-1016-5

R.T.: 5.959 min
Delta R.T.: -0.002 min
Response: 130920460
Conc: 379.29 ng/ml



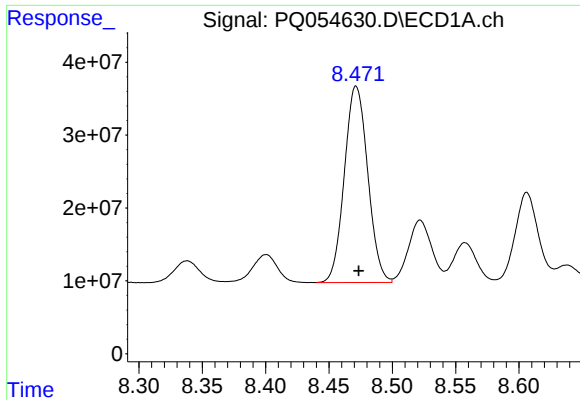
#31 AR-1260-1

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 299701588
Conc: 302.00 ng/ml



#31 AR-1260-1

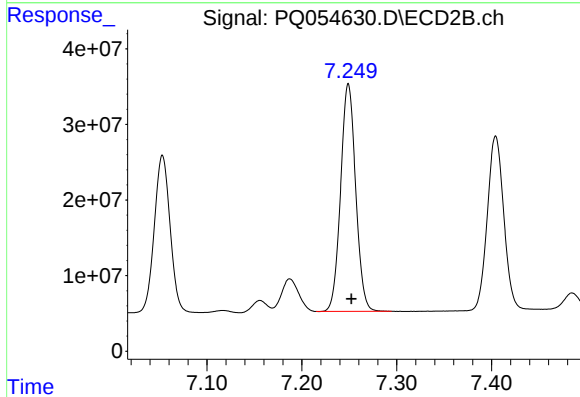
R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 240635980
Conc: 320.43 ng/ml



#32 AR-1260-2

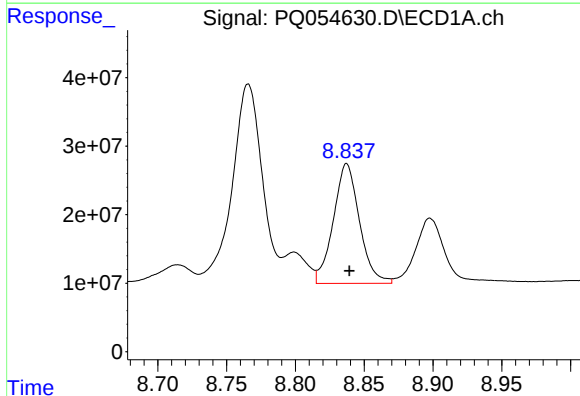
R.T.: 8.471 min
Delta R.T.: -0.002 min
Response: 346464183
Conc: 294.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139234BS



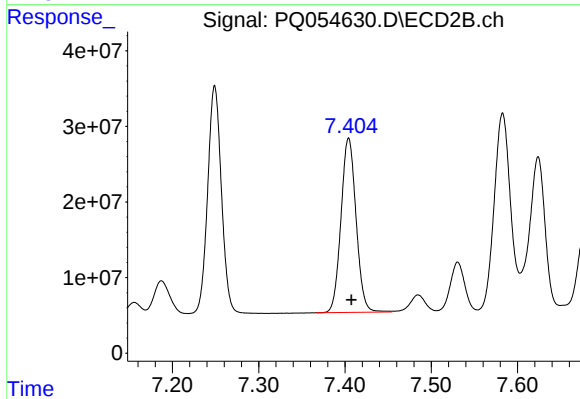
#32 AR-1260-2

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 331736273
Conc: 320.55 ng/ml



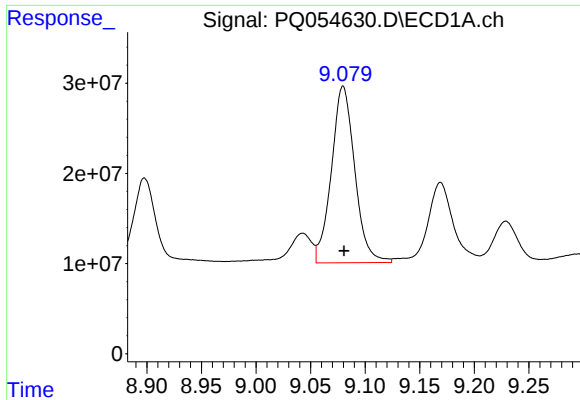
#33 AR-1260-3

R.T.: 8.837 min
Delta R.T.: -0.002 min
Response: 231164916
Conc: 301.83 ng/ml



#33 AR-1260-3

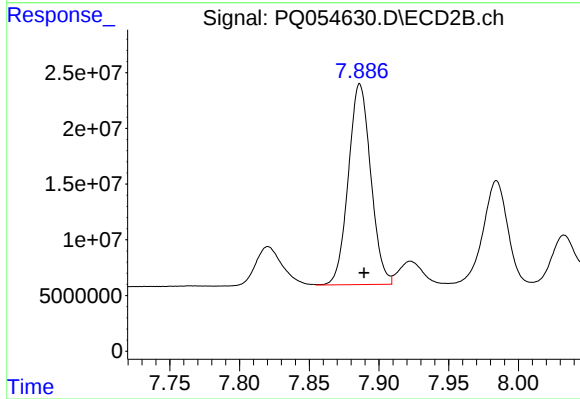
R.T.: 7.404 min
Delta R.T.: -0.003 min
Response: 279724591
Conc: 316.38 ng/ml



#34 AR-1260-4

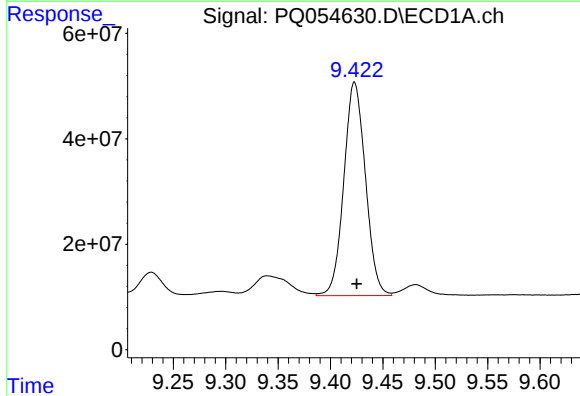
R.T.: 9.080 min
Delta R.T.: 0.000 min
Response: 291904658
Conc: 312.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139234BS



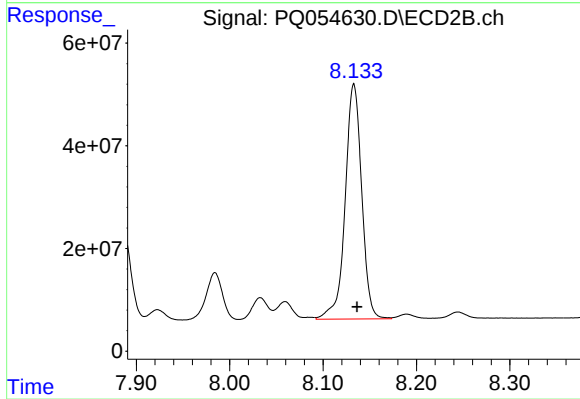
#34 AR-1260-4

R.T.: 7.886 min
Delta R.T.: -0.003 min
Response: 201413330
Conc: 291.07 ng/ml



#35 AR-1260-5

R.T.: 9.423 min
Delta R.T.: -0.002 min
Response: 580562897
Conc: 314.92 ng/ml



#35 AR-1260-5

R.T.: 8.133 min
Delta R.T.: -0.003 min
Response: 563180360
Conc: 294.65 ng/ml