

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092421\
 Data File : PQ054722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2021 10:04
 Operator : AJ\MA
 Sample : PB139328BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB139328BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 13:08:17 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...	5.201	4.208	444.8E6	224.1E6	18.627	16.949
2) SA Decachlor...	11.368	9.533	312.9E6	227.1E6	18.539	16.756
Target Compounds						
3) L1 AR-1016-1	6.526	5.467	36151710	19457034	43.827	42.872
4) L1 AR-1016-2	6.550	5.487	60223209	33572912	49.370	47.307
5) L1 AR-1016-3	6.618	5.679	36593515	14983082	48.336	43.749
6) L1 AR-1016-4	6.725	5.728	28545777	12278375	46.167	44.207
7) L1 AR-1016-5	7.036	5.958	27255179	15410884	47.973	44.646
31) L7 AR-1260-1	8.208	7.051	49805187	35855230	50.187	47.745
32) L7 AR-1260-2	8.472	7.248	56819951	50196821	48.287	48.504
33) L7 AR-1260-3	8.838	7.403	34093883	41914287	44.516	47.406
34) L7 AR-1260-4	9.079	7.886	41774225	30522537	44.722	44.110
35) L7 AR-1260-5	9.424	8.132	78466317	78955807	42.563	41.309

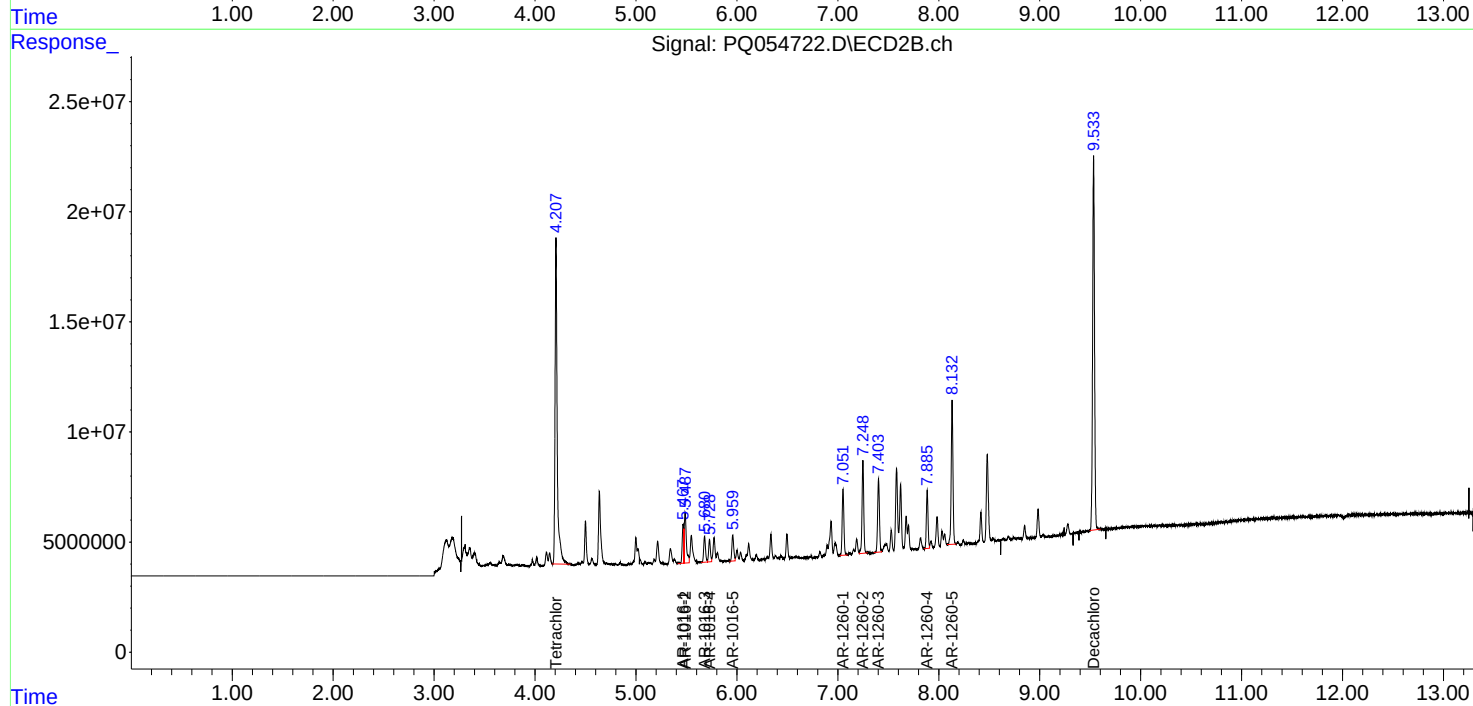
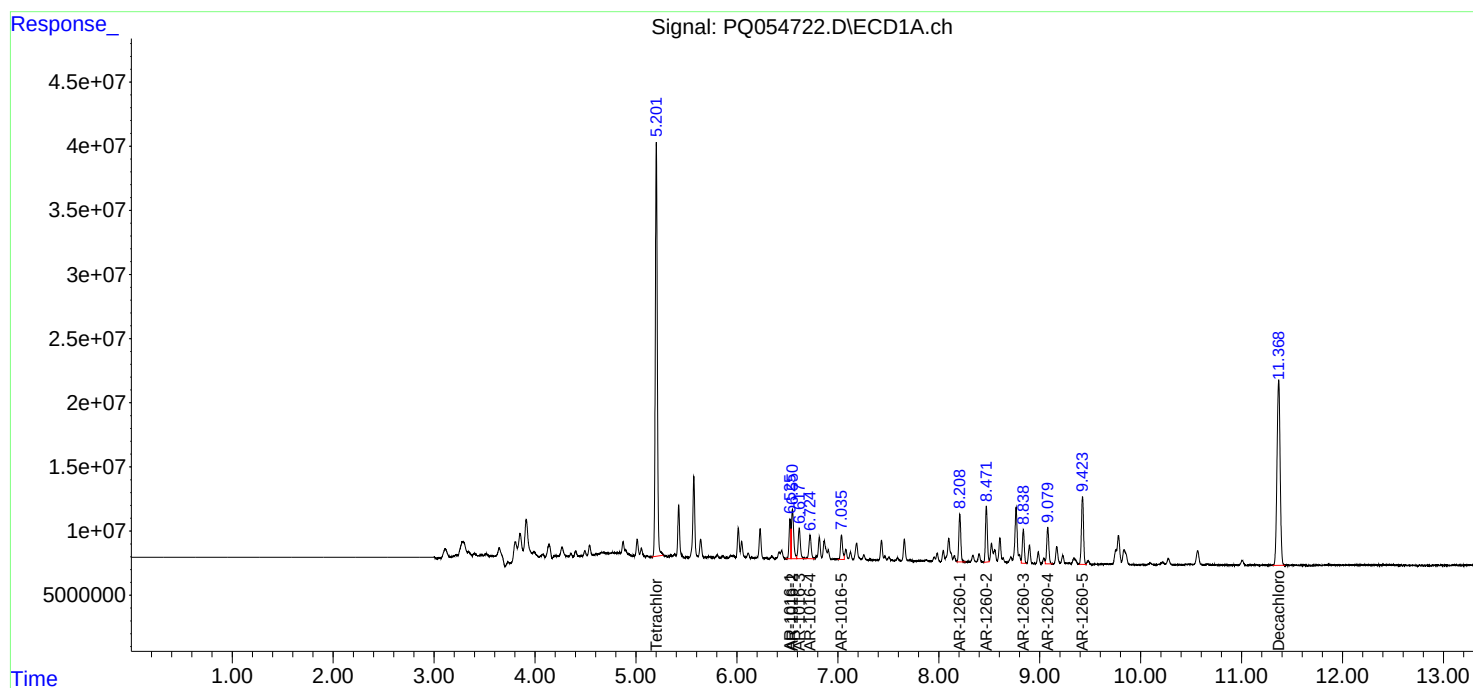
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

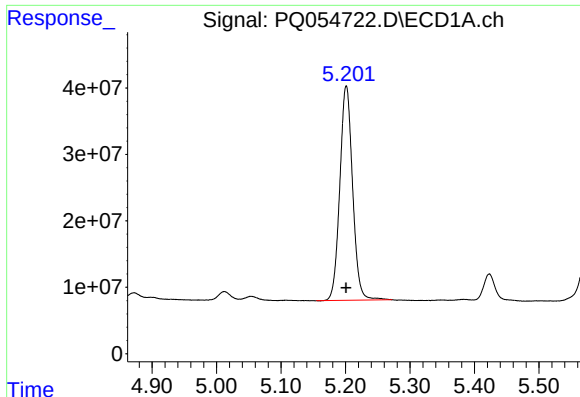
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092421\
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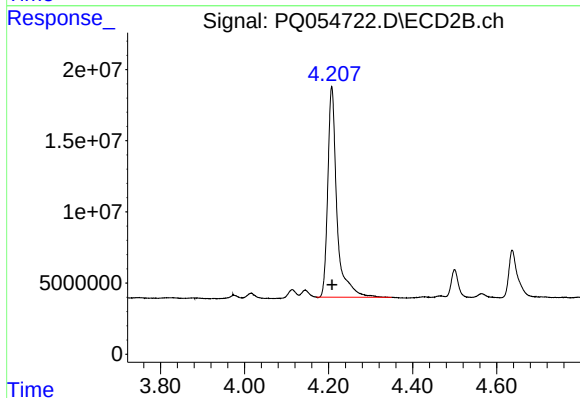




#1 Tetrachloro-m-xylene

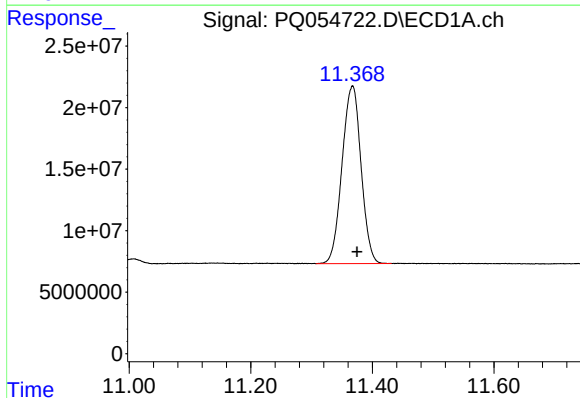
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 444833004
Conc: 18.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139328BS



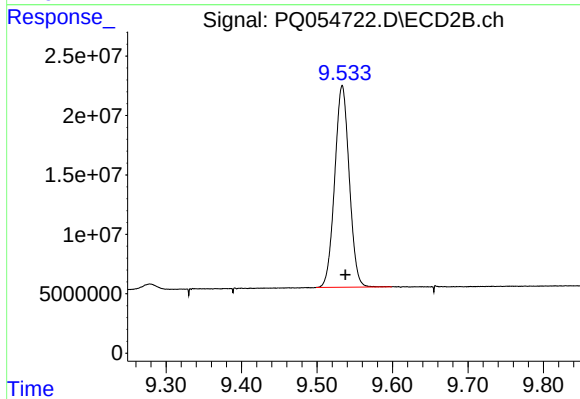
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 224065751
Conc: 16.95 ng/ml



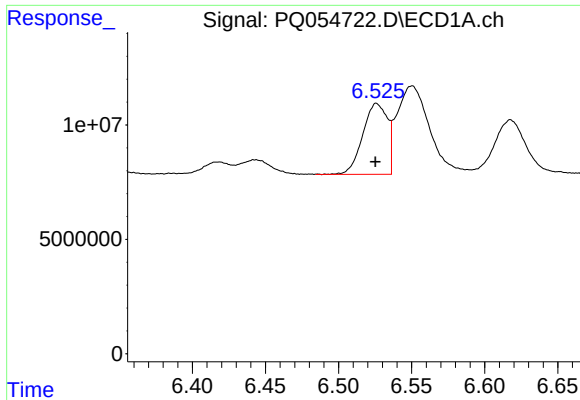
#2 Decachlorobiphenyl

R.T.: 11.368 min
Delta R.T.: -0.007 min
Response: 312907765
Conc: 18.54 ng/ml



#2 Decachlorobiphenyl

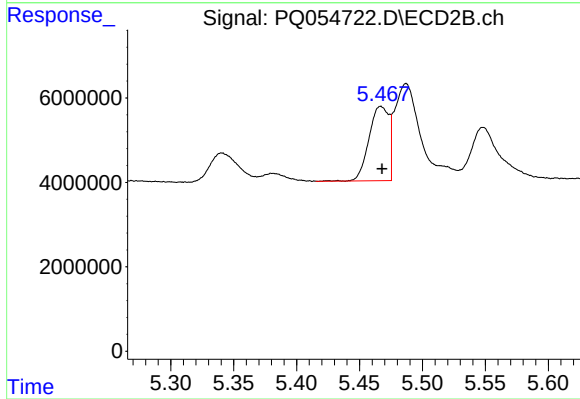
R.T.: 9.533 min
Delta R.T.: -0.004 min
Response: 227071901
Conc: 16.76 ng/ml



#3 AR-1016-1

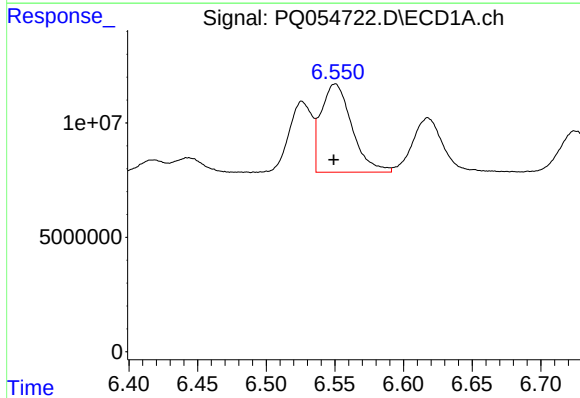
R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 36151710
Conc: 43.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139328BS



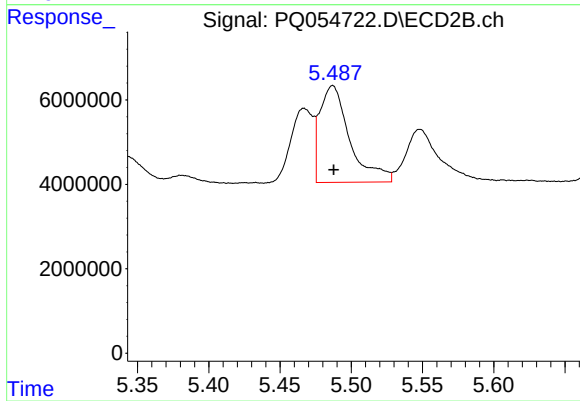
#3 AR-1016-1

R.T.: 5.467 min
Delta R.T.: -0.001 min
Response: 19457034
Conc: 42.87 ng/ml



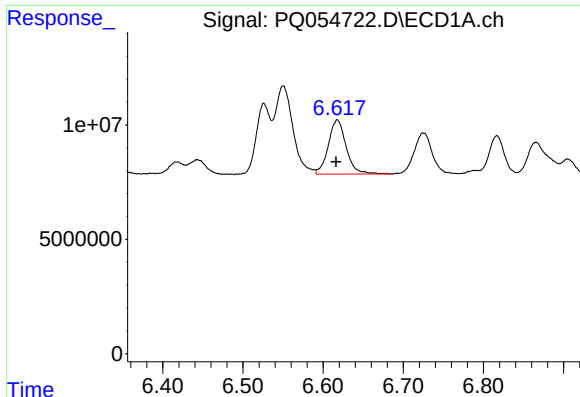
#4 AR-1016-2

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 60223209
Conc: 49.37 ng/ml



#4 AR-1016-2

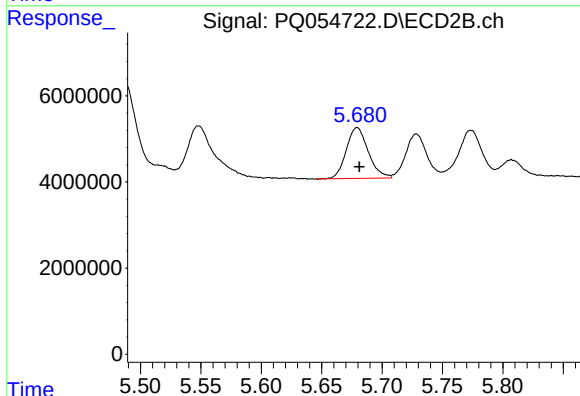
R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 33572912
Conc: 47.31 ng/ml



#5 AR-1016-3

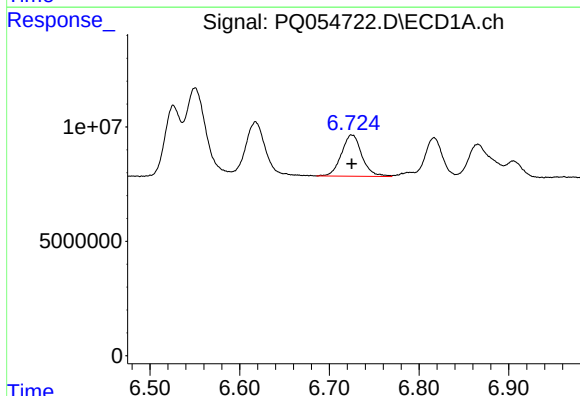
R.T.: 6.618 min
Delta R.T.: 0.002 min
Response: 36593515
Conc: 48.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139328BS



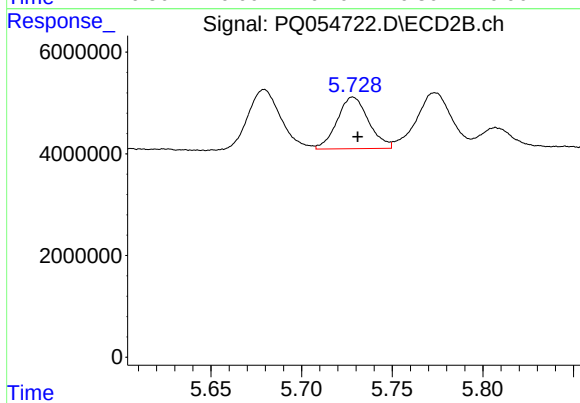
#5 AR-1016-3

R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 14983082
Conc: 43.75 ng/ml



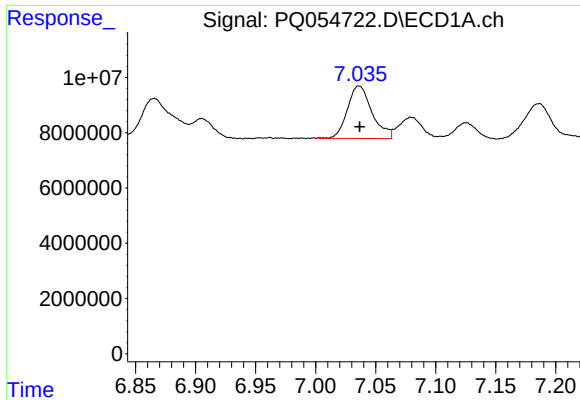
#6 AR-1016-4

R.T.: 6.725 min
Delta R.T.: 0.000 min
Response: 28545777
Conc: 46.17 ng/ml



#6 AR-1016-4

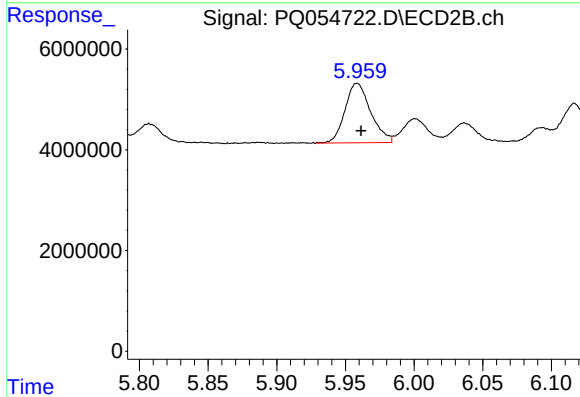
R.T.: 5.728 min
Delta R.T.: -0.003 min
Response: 12278375
Conc: 44.21 ng/ml



#7 AR-1016-5

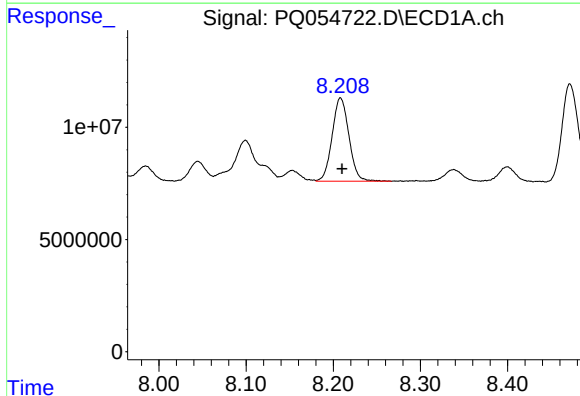
R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 27255179
Conc: 47.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139328BS



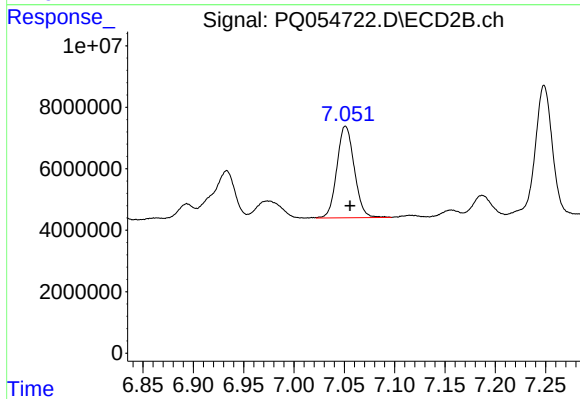
#7 AR-1016-5

R.T.: 5.958 min
Delta R.T.: -0.003 min
Response: 15410884
Conc: 44.65 ng/ml



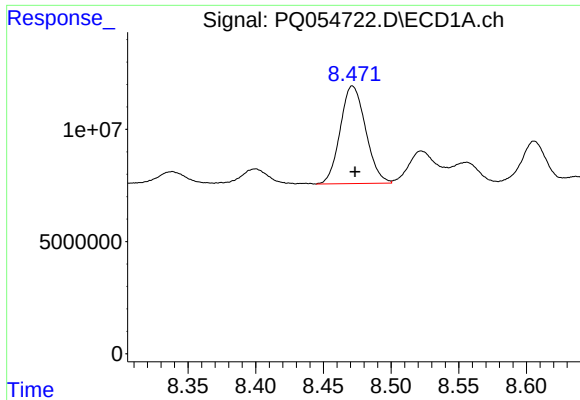
#31 AR-1260-1

R.T.: 8.208 min
Delta R.T.: -0.002 min
Response: 49805187
Conc: 50.19 ng/ml



#31 AR-1260-1

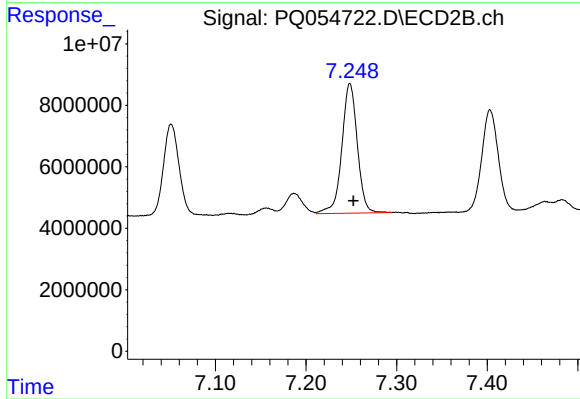
R.T.: 7.051 min
Delta R.T.: -0.005 min
Response: 35855230
Conc: 47.74 ng/ml



#32 AR-1260-2

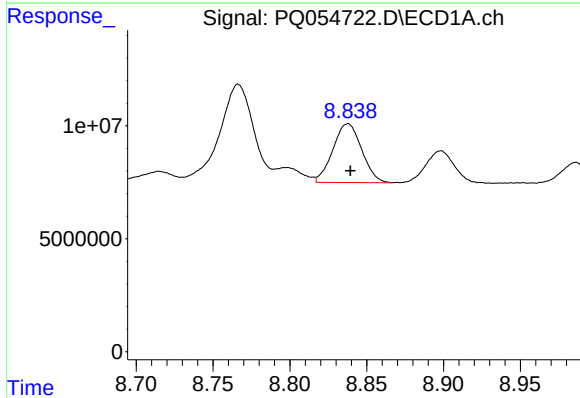
R.T.: 8.472 min
Delta R.T.: -0.002 min
Response: 56819951
Conc: 48.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139328BS



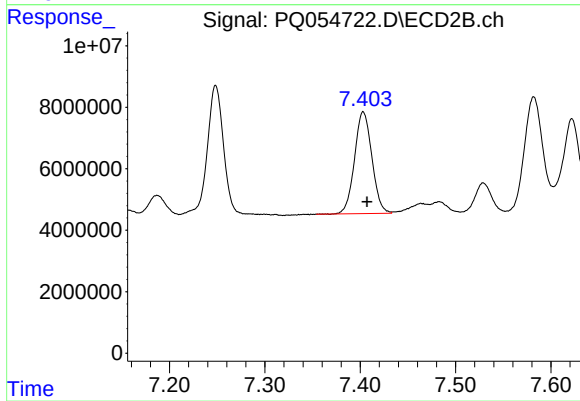
#32 AR-1260-2

R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 50196821
Conc: 48.50 ng/ml



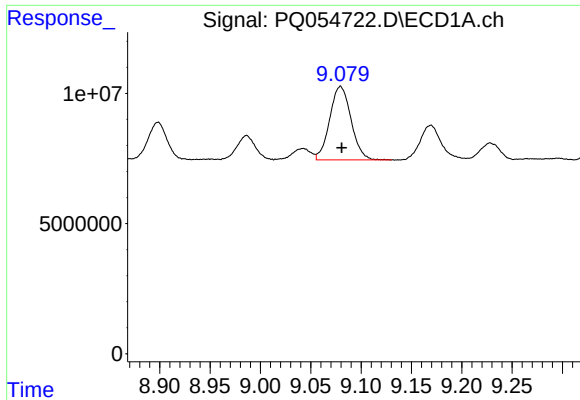
#33 AR-1260-3

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 34093883
Conc: 44.52 ng/ml



#33 AR-1260-3

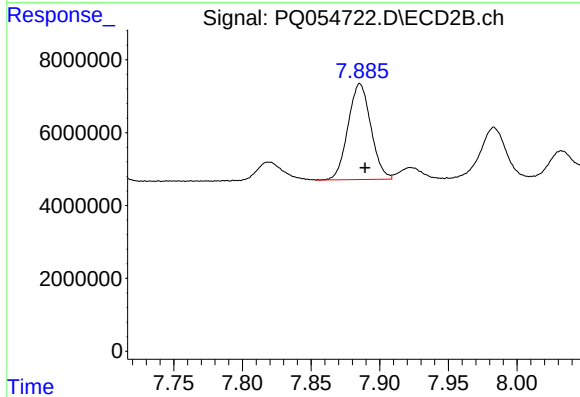
R.T.: 7.403 min
Delta R.T.: -0.004 min
Response: 41914287
Conc: 47.41 ng/ml



#34 AR-1260-4

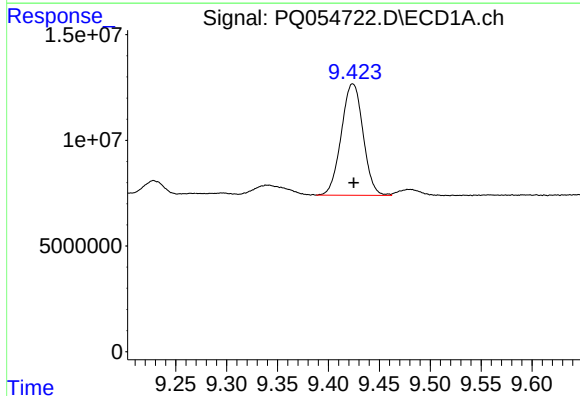
R.T.: 9.079 min
Delta R.T.: -0.001 min
Response: 41774225
Conc: 44.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139328BS



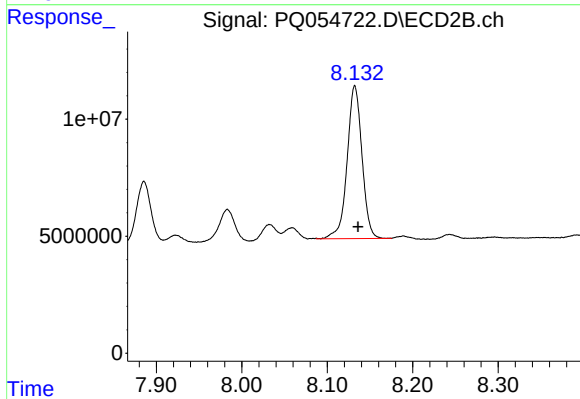
#34 AR-1260-4

R.T.: 7.886 min
Delta R.T.: -0.004 min
Response: 30522537
Conc: 44.11 ng/ml



#35 AR-1260-5

R.T.: 9.424 min
Delta R.T.: -0.001 min
Response: 78466317
Conc: 42.56 ng/ml



#35 AR-1260-5

R.T.: 8.132 min
Delta R.T.: -0.004 min
Response: 78955807
Conc: 41.31 ng/ml