

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091721\
 Data File : PQ054550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2021 19:11
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 144 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:31:21 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...	5.203	4.210	1254.8E6	678.2E6	52.544	51.302
2) SA Decachlor...	11.367	9.536	771.2E6	661.1E6	45.693	48.784
Target Compounds						
3) L1 AR-1016-1	6.526	5.467	390.2E6	230.5E6	473.029	507.936
4) L1 AR-1016-2	6.550	5.487	600.7E6	365.7E6	492.428	515.284
5) L1 AR-1016-3	6.617	5.681	368.9E6	179.9E6	487.218	525.219
6) L1 AR-1016-4	6.725	5.731	300.6E6	140.7E6	486.121	506.568
7) L1 AR-1016-5	7.037	5.962	272.4E6	140.6E6	479.547	407.238
31) L7 AR-1260-1	8.210	7.054	463.9E6	376.6E6	467.434	501.547
32) L7 AR-1260-2	8.472	7.250	539.4E6	528.3E6	458.421	510.530
33) L7 AR-1260-3	8.838	7.406	337.9E6	448.6E6	441.165	507.327
34) L7 AR-1260-4	9.080	7.887	408.3E6	350.7E6	437.059	506.848
35) L7 AR-1260-5	9.424	8.135	809.0E6	989.8E6	438.809	517.862

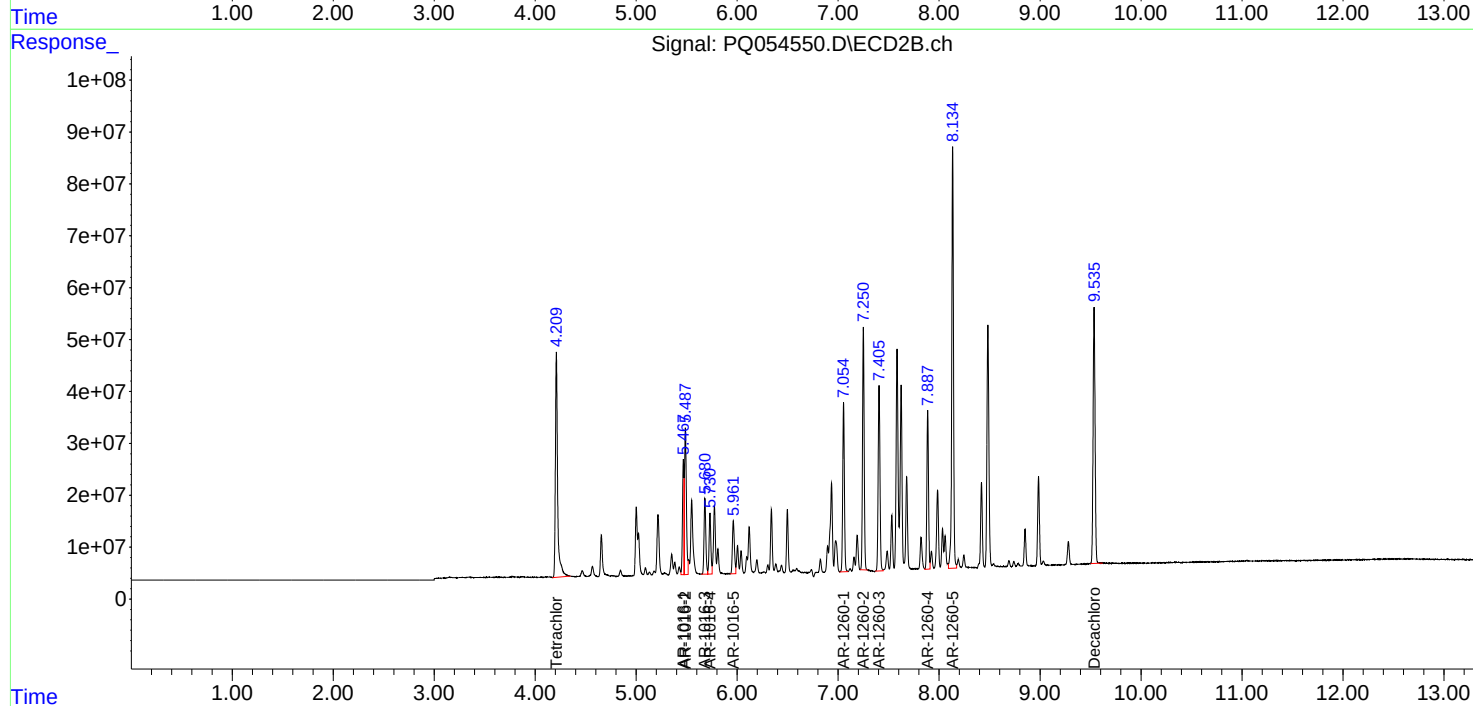
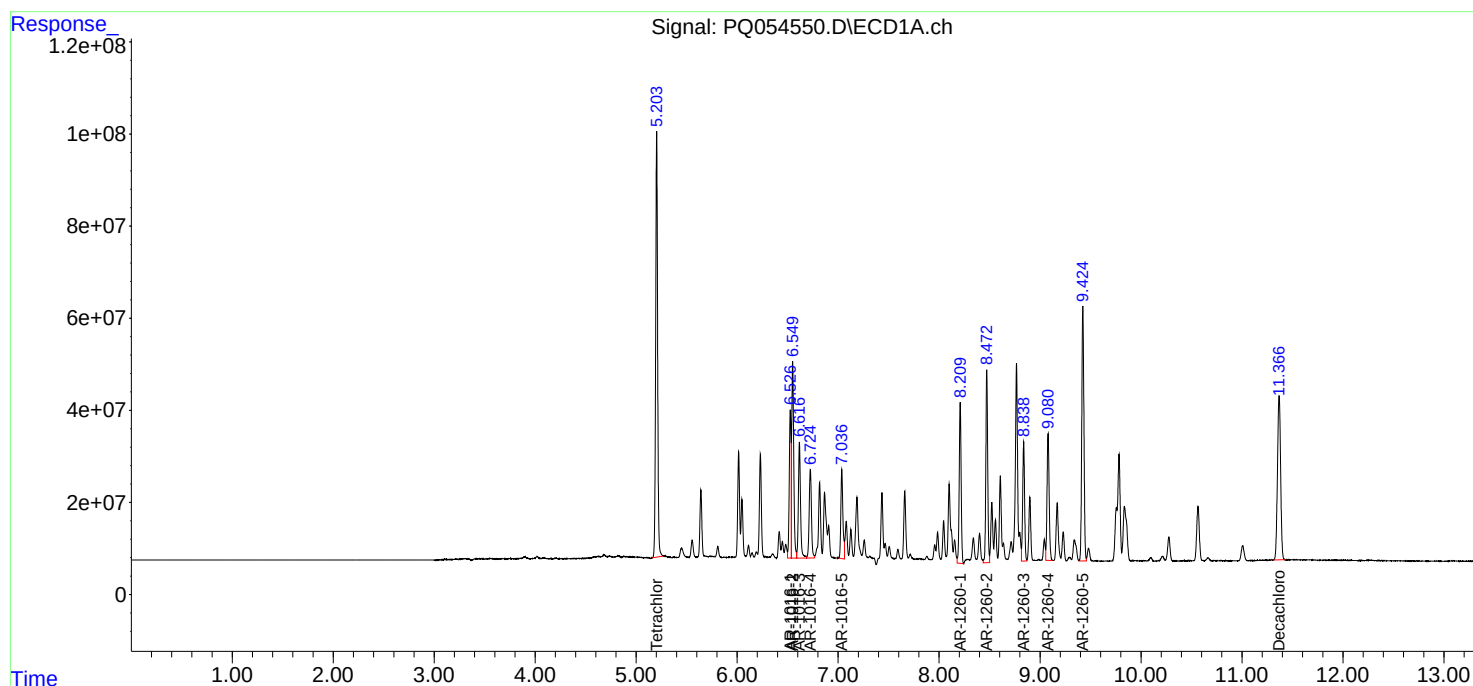
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

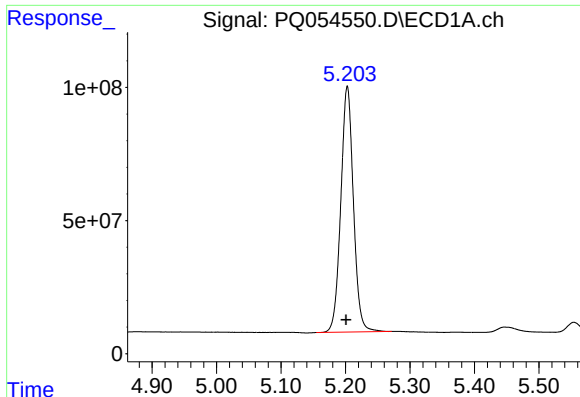
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091721\
Data File : PQ054550.D
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Integration File signal 1: autoint1.e
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Quant Time: Sep 18 01:31:21 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

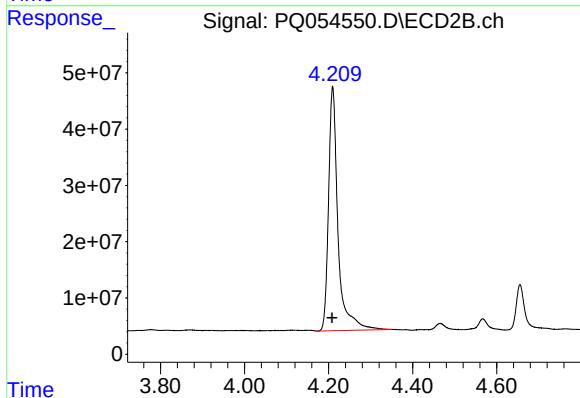




#1 Tetrachloro-m-xylene

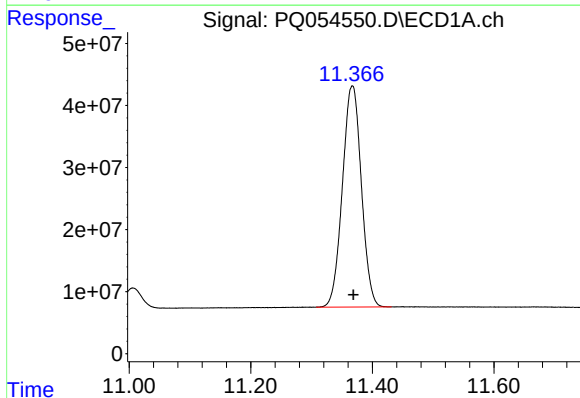
R.T.: 5.203 min
Delta R.T.: 0.002 min
Response: 1254834872
Conc: 52.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



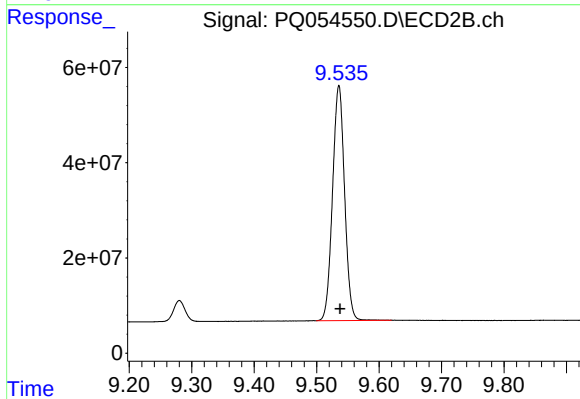
#1 Tetrachloro-m-xylene

R.T.: 4.210 min
Delta R.T.: 0.002 min
Response: 678195231
Conc: 51.30 ng/ml



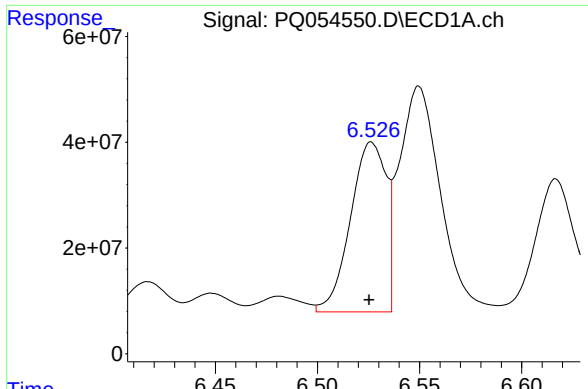
#2 Decachlorobiphenyl

R.T.: 11.367 min
Delta R.T.: -0.002 min
Response: 771207302
Conc: 45.69 ng/ml



#2 Decachlorobiphenyl

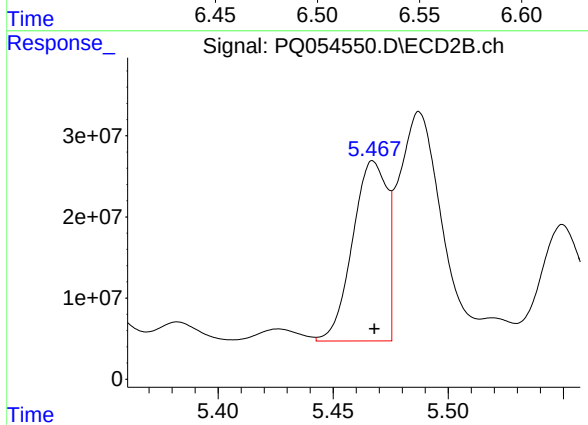
R.T.: 9.536 min
Delta R.T.: -0.002 min
Response: 661126712
Conc: 48.78 ng/ml



#3 AR-1016-1

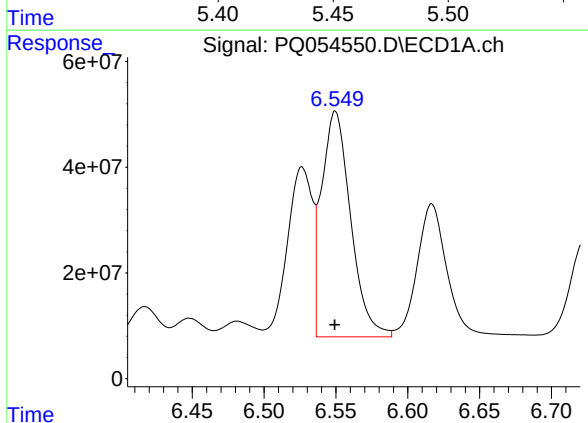
R.T.: 6.526 min
Delta R.T.: 0.001 min
Response: 390184934
Conc: 473.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



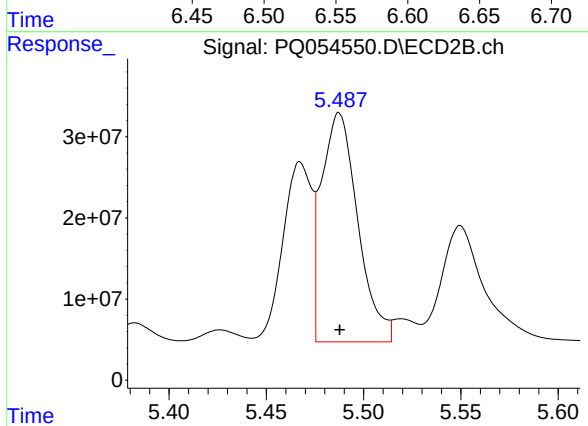
#3 AR-1016-1

R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 230522851
Conc: 507.94 ng/ml



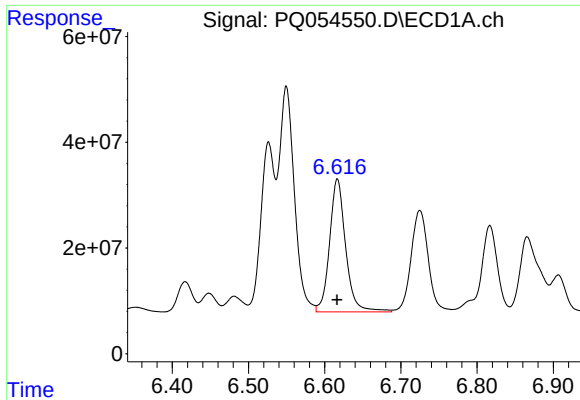
#4 AR-1016-2

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 600680522
Conc: 492.43 ng/ml



#4 AR-1016-2

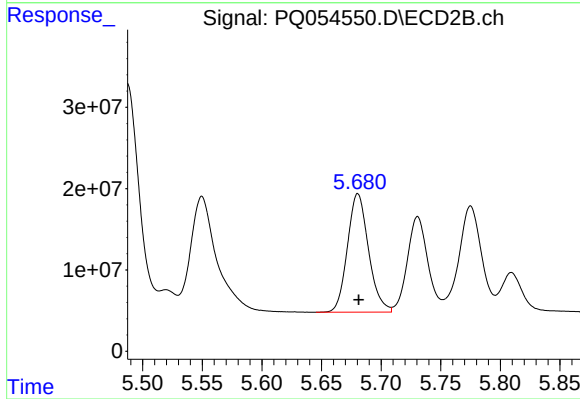
R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 365686011
Conc: 515.28 ng/ml



#5 AR-1016-3

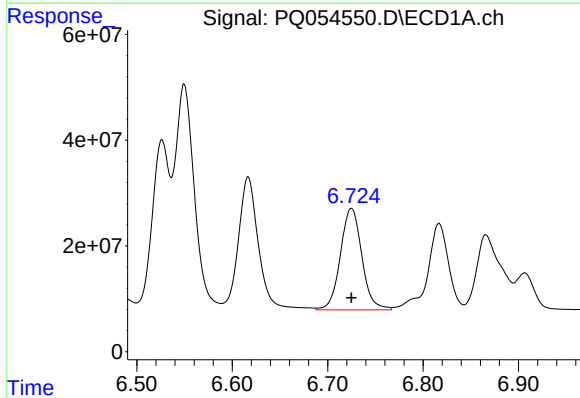
R.T.: 6.617 min
Delta R.T.: 0.000 min
Response: 368858397
Conc: 487.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



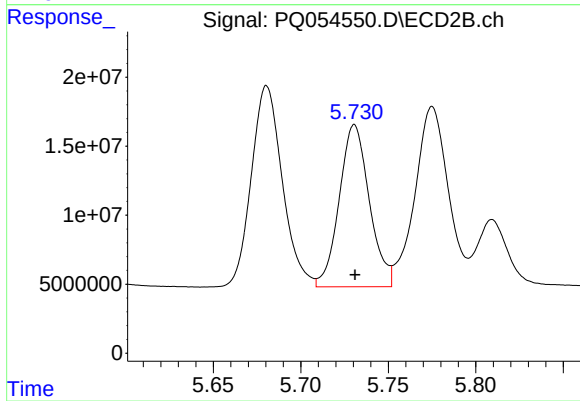
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 179873929
Conc: 525.22 ng/ml



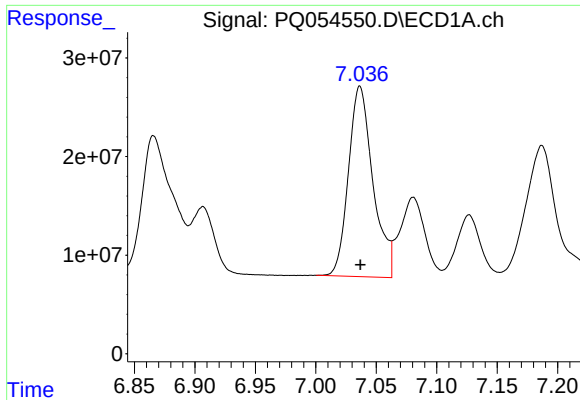
#6 AR-1016-4

R.T.: 6.725 min
Delta R.T.: 0.000 min
Response: 300573533
Conc: 486.12 ng/ml



#6 AR-1016-4

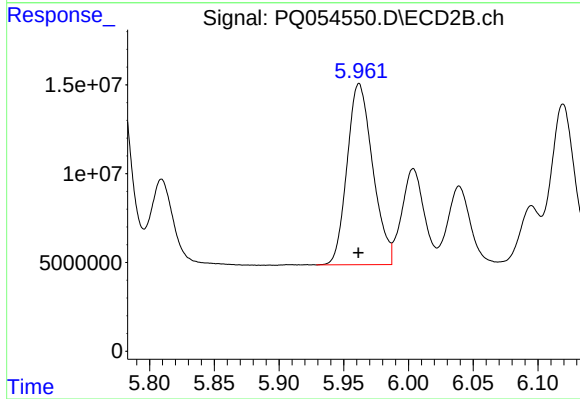
R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 140698769
Conc: 506.57 ng/ml



#7 AR-1016-5

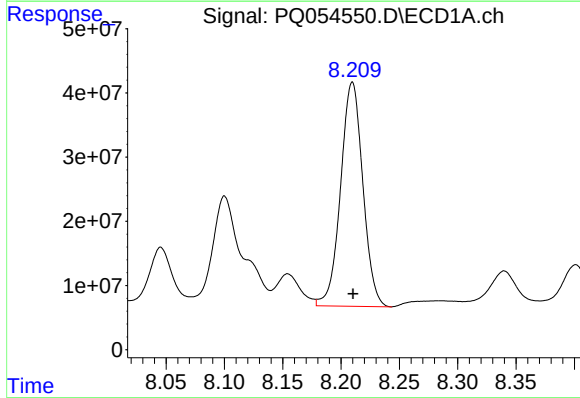
R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 272449083
Conc: 479.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



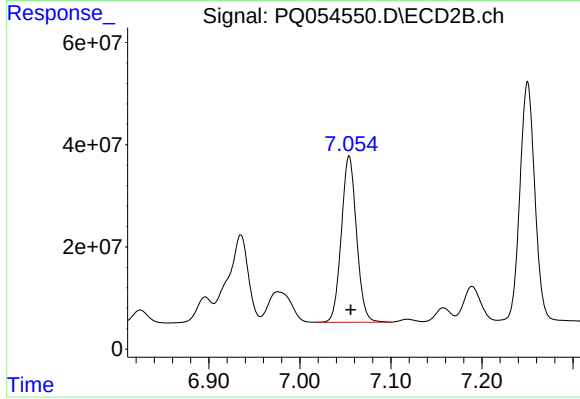
#7 AR-1016-5

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 140568791
Conc: 407.24 ng/ml



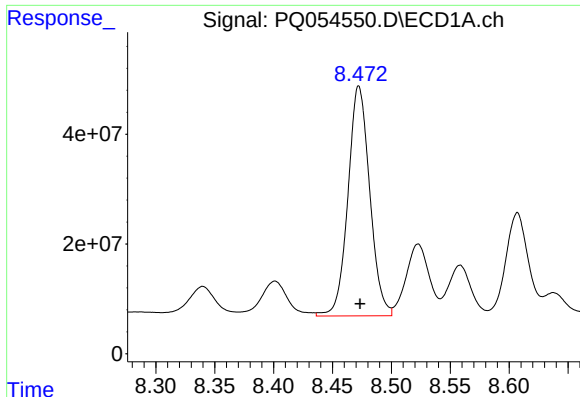
#31 AR-1260-1

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 463879006
Conc: 467.43 ng/ml



#31 AR-1260-1

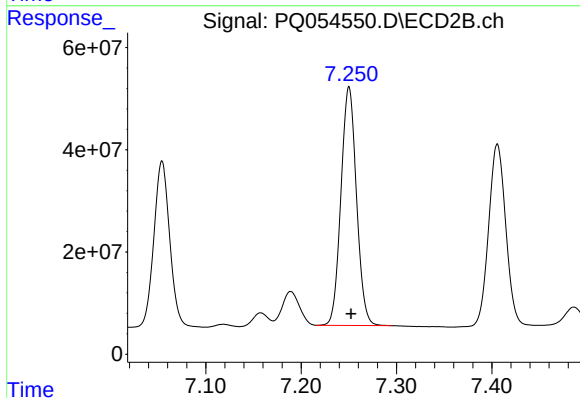
R.T.: 7.054 min
Delta R.T.: -0.002 min
Response: 376649395
Conc: 501.55 ng/ml



#32 AR-1260-2

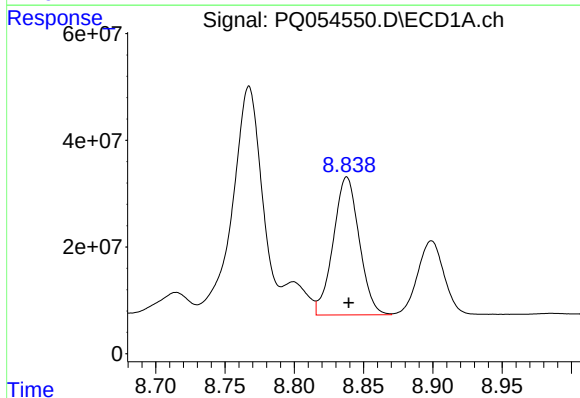
R.T.: 8.472 min
Delta R.T.: -0.001 min
Response: 539428168
Conc: 458.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



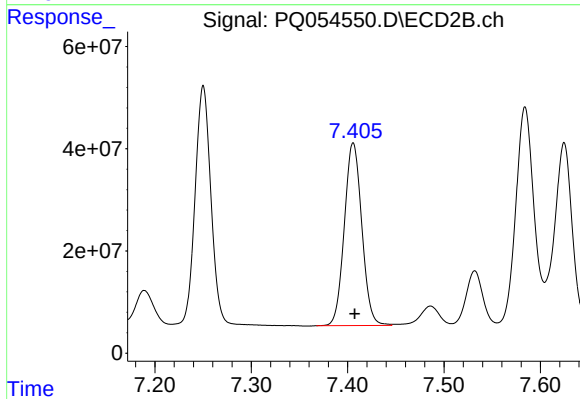
#32 AR-1260-2

R.T.: 7.250 min
Delta R.T.: -0.002 min
Response: 528347644
Conc: 510.53 ng/ml



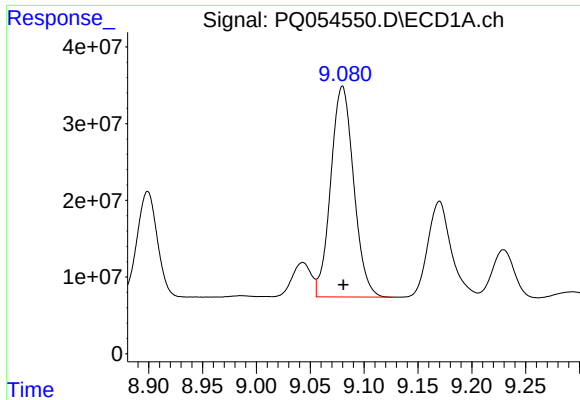
#33 AR-1260-3

R.T.: 8.838 min
Delta R.T.: -0.001 min
Response: 337883139
Conc: 441.17 ng/ml



#33 AR-1260-3

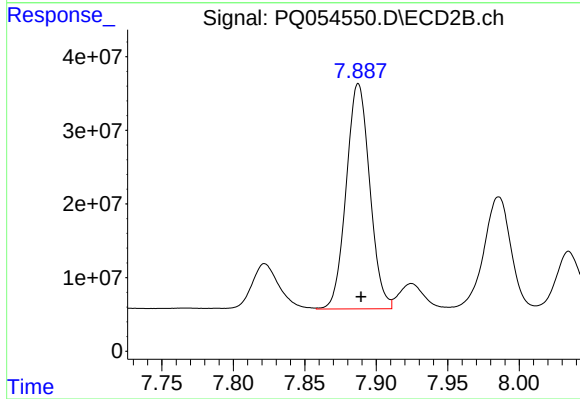
R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 448552515
Conc: 507.33 ng/ml



#34 AR-1260-4

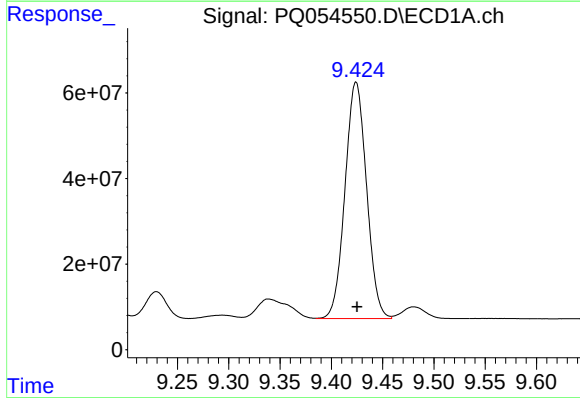
R.T.: 9.080 min
Delta R.T.: 0.000 min
Response: 408252700
Conc: 437.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



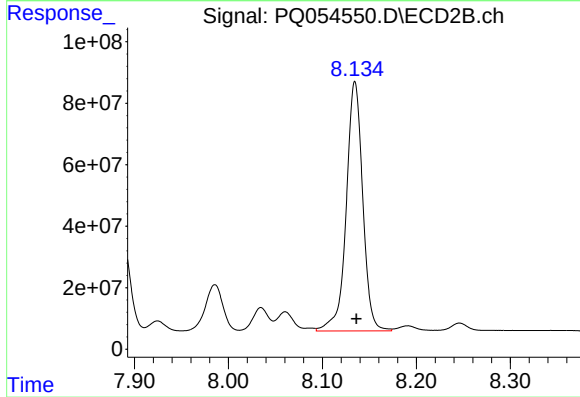
#34 AR-1260-4

R.T.: 7.887 min
Delta R.T.: -0.002 min
Response: 350723295
Conc: 506.85 ng/ml



#35 AR-1260-5

R.T.: 9.424 min
Delta R.T.: 0.000 min
Response: 808955320
Conc: 438.81 ng/ml



#35 AR-1260-5

R.T.: 8.135 min
Delta R.T.: -0.002 min
Response: 989814831
Conc: 517.86 ng/ml