

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080921\
 Data File : PQ054220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 09:22
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 14:46:25 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...	5.207	4.208	1089.3E6	720.5E6	46.644	50.964
2) SA Decachlor...	11.382	9.547	718.1E6	670.3E6	42.677	53.141
Target Compounds						
3) L1 AR-1016-1	6.533	5.471	322.5E6	228.2E6	439.920	504.193
4) L1 AR-1016-2	6.556	5.490	513.0E6	359.8E6	456.720	485.426
5) L1 AR-1016-3	6.622	5.684	319.4E6	183.0E6	463.102	507.658
6) L1 AR-1016-4	6.731	5.734	256.2E6	140.0E6	450.288	490.660
7) L1 AR-1016-5	7.043	5.964	228.6E6	187.1E6	422.301	513.548
31) L7 AR-1260-1	8.217	7.059	429.0E6	362.2E6	436.918	483.169
32) L7 AR-1260-2	8.480	7.256	502.2E6	517.6E6	442.360	495.509
33) L7 AR-1260-3	8.847	7.411	304.4E6	465.7E6	430.369	535.099
34) L7 AR-1260-4	9.089	7.894	402.4E6	336.6E6	454.860	540.550
35) L7 AR-1260-5	9.434	8.141	781.6E6	893.7E6	464.286	521.602

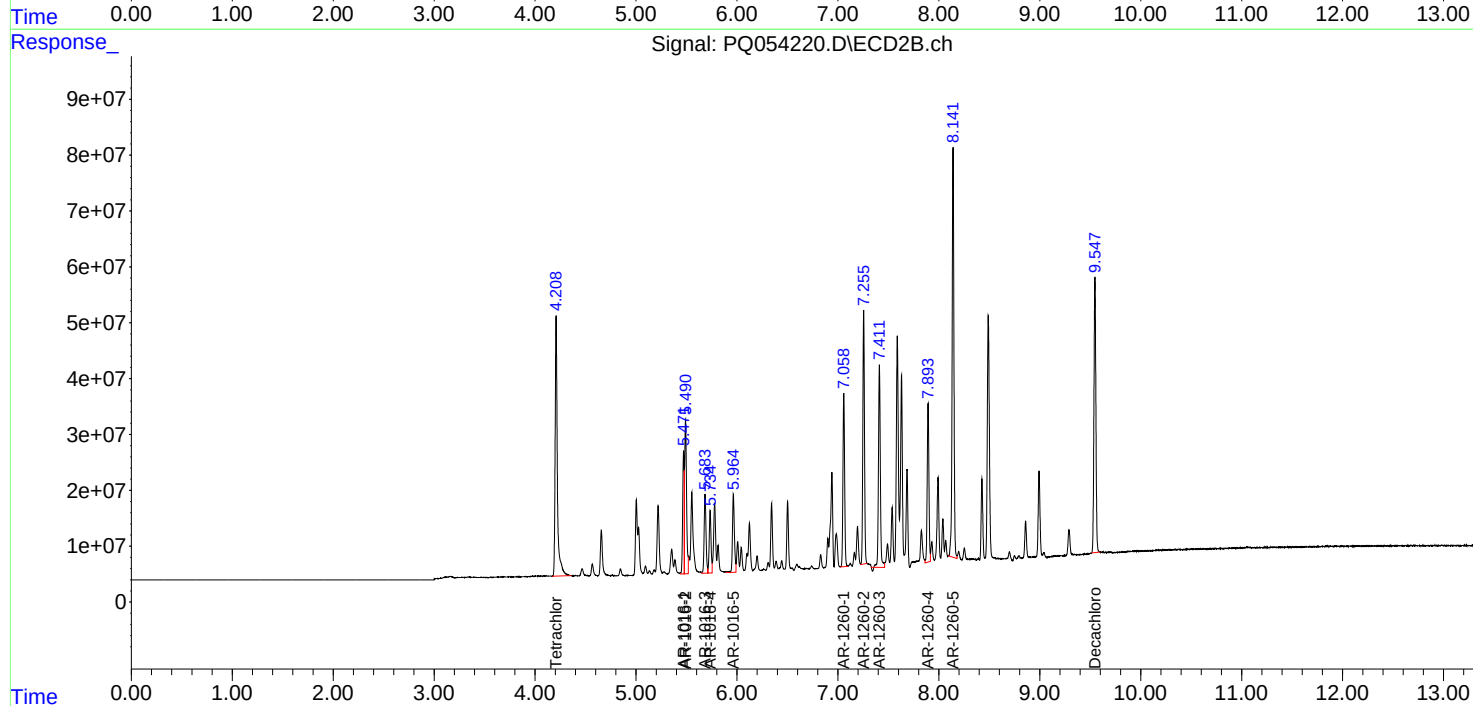
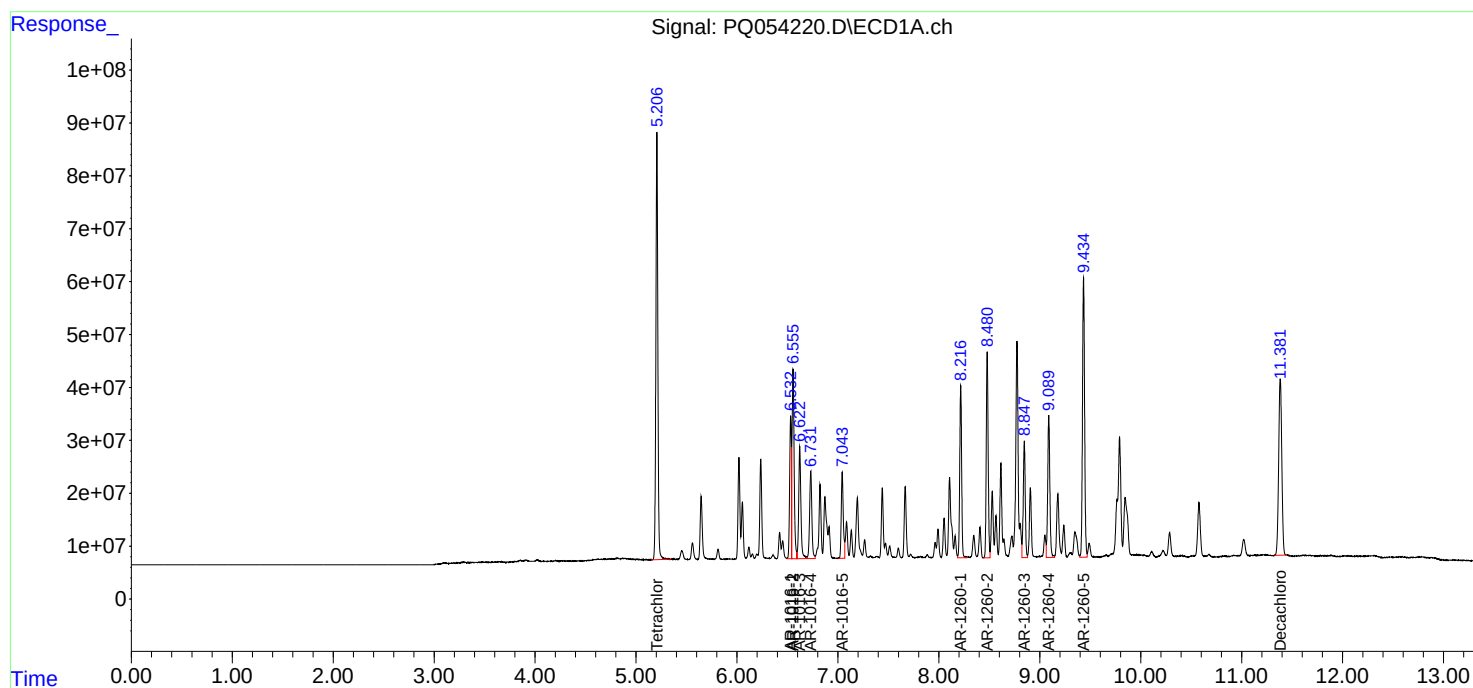
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

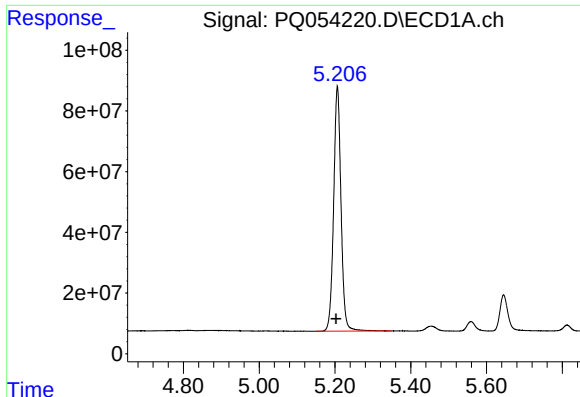
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Data File : PQ054220.D
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ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 14:46:25 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

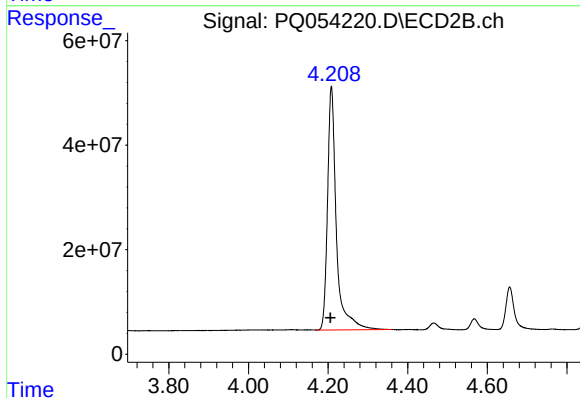




#1 Tetrachloro-m-xylene

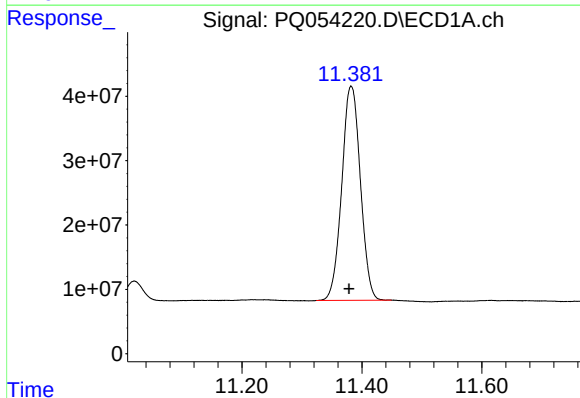
R.T.: 5.207 min
Delta R.T.: 0.004 min
Response: 1089252845
Conc: 46.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



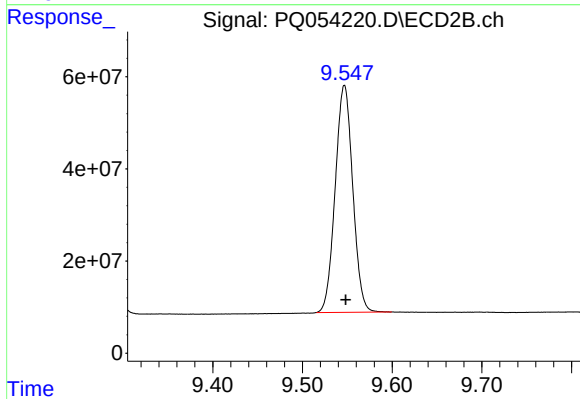
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.002 min
Response: 720490124
Conc: 50.96 ng/ml



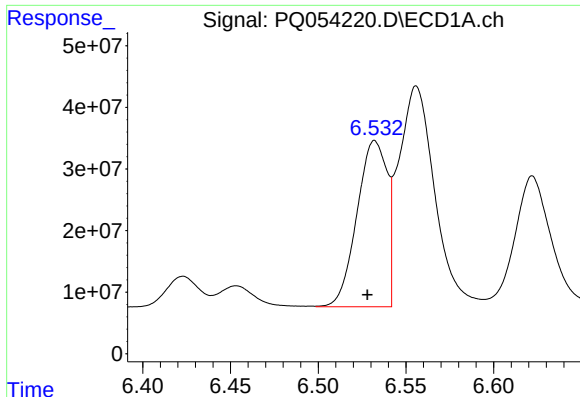
#2 Decachlorobiphenyl

R.T.: 11.382 min
Delta R.T.: 0.003 min
Response: 718082894
Conc: 42.68 ng/ml



#2 Decachlorobiphenyl

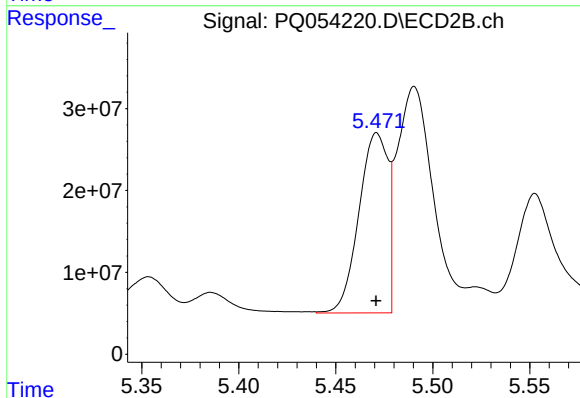
R.T.: 9.547 min
Delta R.T.: -0.002 min
Response: 670317124
Conc: 53.14 ng/ml



#3 AR-1016-1

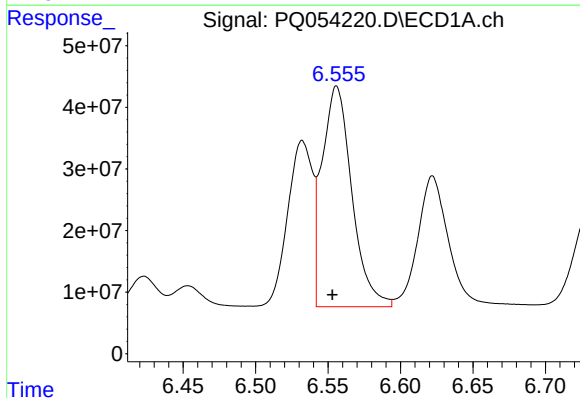
R.T.: 6.533 min
Delta R.T.: 0.005 min
Response: 322455138
Conc: 439.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



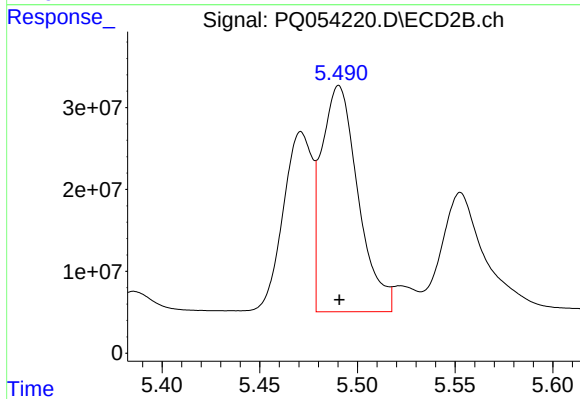
#3 AR-1016-1

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 228243879
Conc: 504.19 ng/ml



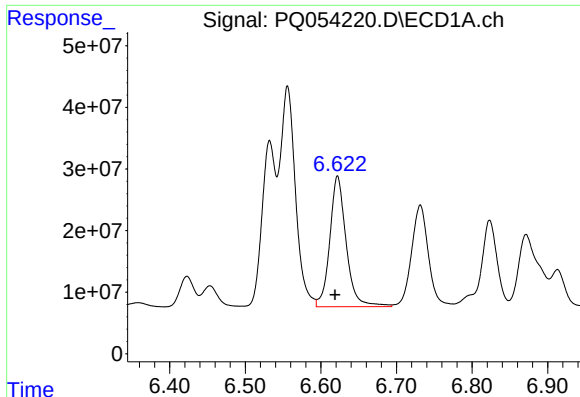
#4 AR-1016-2

R.T.: 6.556 min
Delta R.T.: 0.003 min
Response: 513014562
Conc: 456.72 ng/ml



#4 AR-1016-2

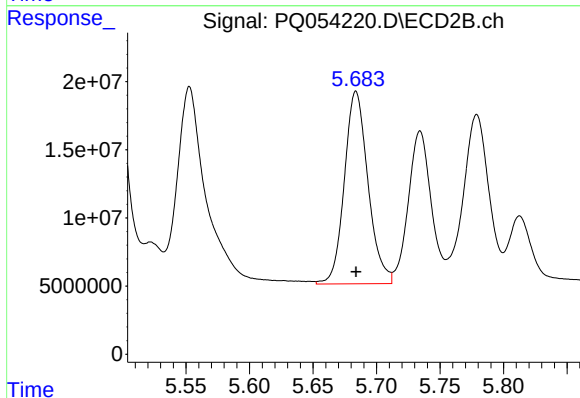
R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 359818559
Conc: 485.43 ng/ml



#5 AR-1016-3

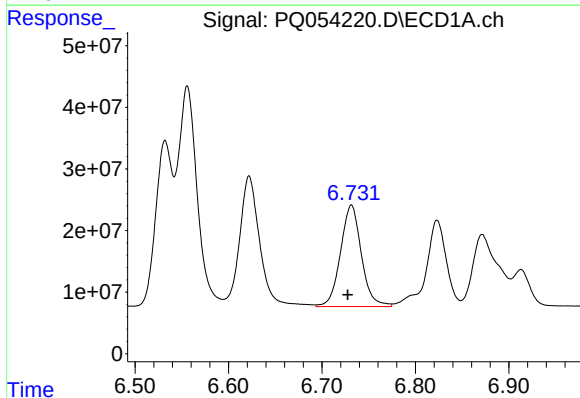
R.T.: 6.622 min
Delta R.T.: 0.003 min
Response: 319446946
Conc: 463.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



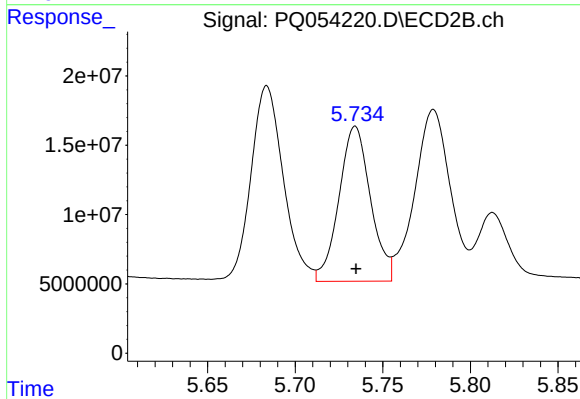
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 183015227
Conc: 507.66 ng/ml



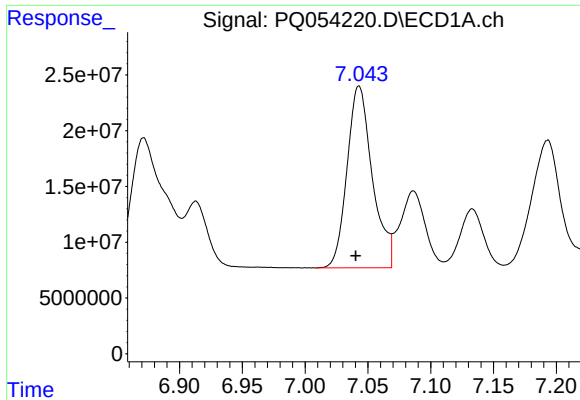
#6 AR-1016-4

R.T.: 6.731 min
Delta R.T.: 0.004 min
Response: 256163732
Conc: 450.29 ng/ml



#6 AR-1016-4

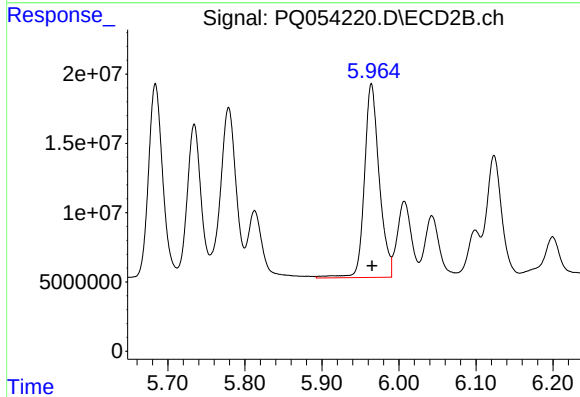
R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 140042647
Conc: 490.66 ng/ml



#7 AR-1016-5

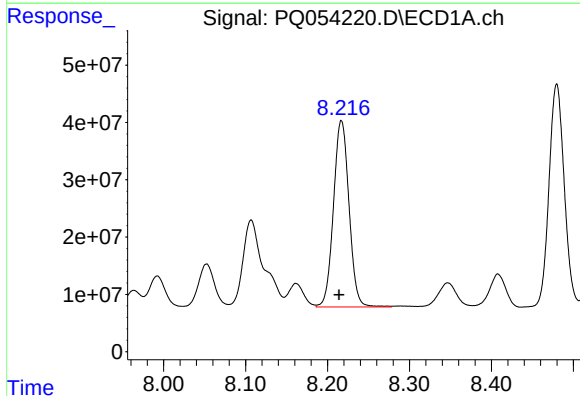
R.T.: 7.043 min
Delta R.T.: 0.003 min
Response: 228587125
Conc: 422.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



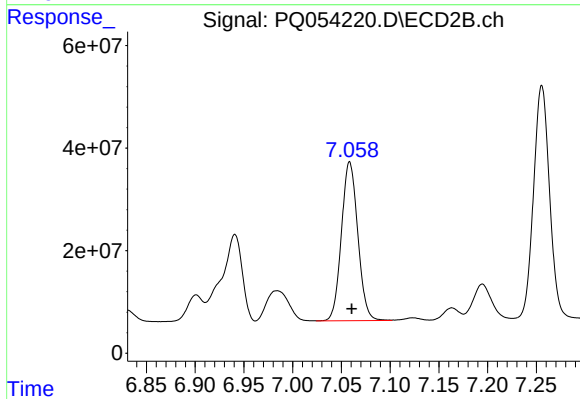
#7 AR-1016-5

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 187113198
Conc: 513.55 ng/ml



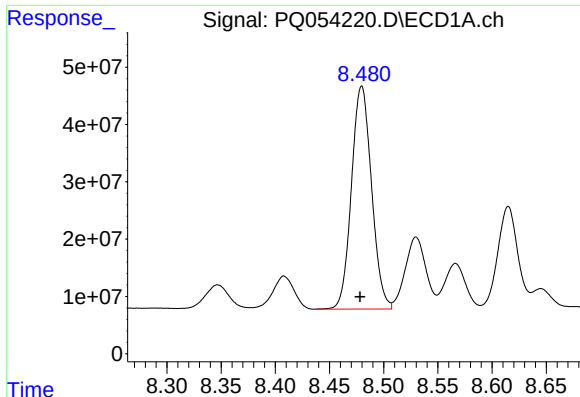
#31 AR-1260-1

R.T.: 8.217 min
Delta R.T.: 0.003 min
Response: 428984476
Conc: 436.92 ng/ml



#31 AR-1260-1

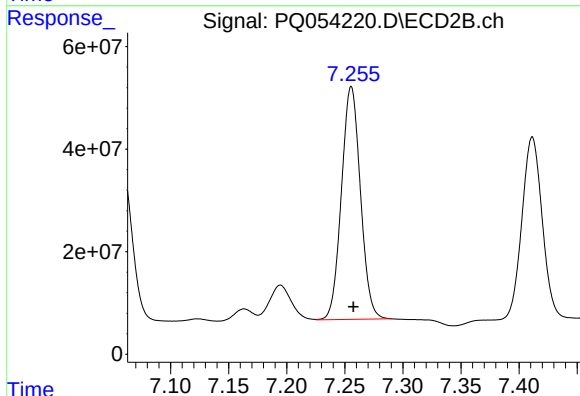
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 362166639
Conc: 483.17 ng/ml



#32 AR-1260-2

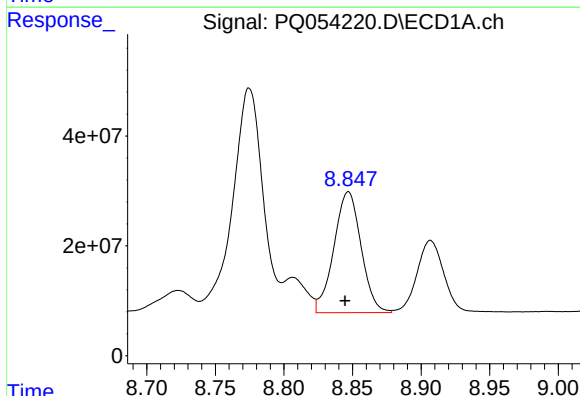
R.T.: 8.480 min
Delta R.T.: 0.001 min
Response: 502239872
Conc: 442.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



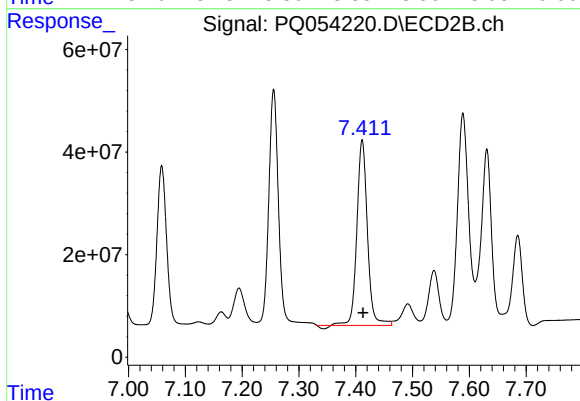
#32 AR-1260-2

R.T.: 7.256 min
Delta R.T.: -0.002 min
Response: 517589801
Conc: 495.51 ng/ml



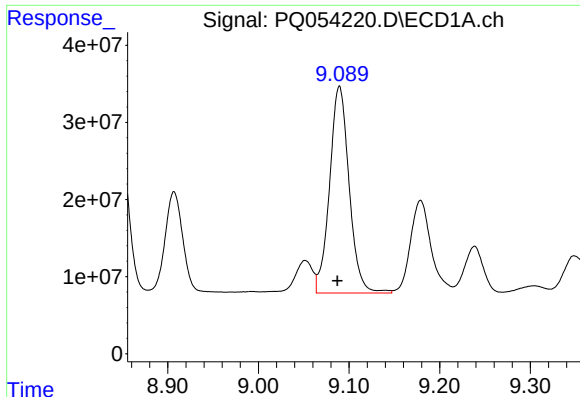
#33 AR-1260-3

R.T.: 8.847 min
Delta R.T.: 0.002 min
Response: 304430989
Conc: 430.37 ng/ml



#33 AR-1260-3

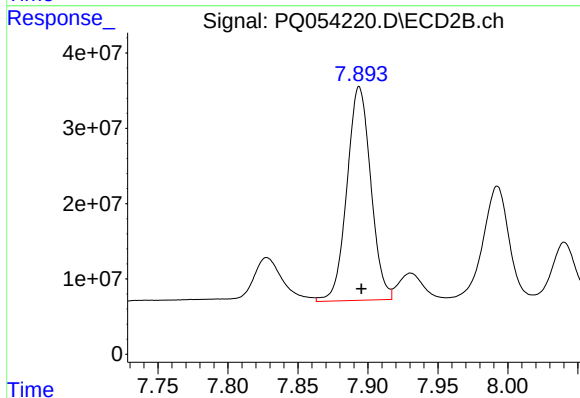
R.T.: 7.411 min
Delta R.T.: -0.002 min
Response: 465691495
Conc: 535.10 ng/ml



#34 AR-1260-4

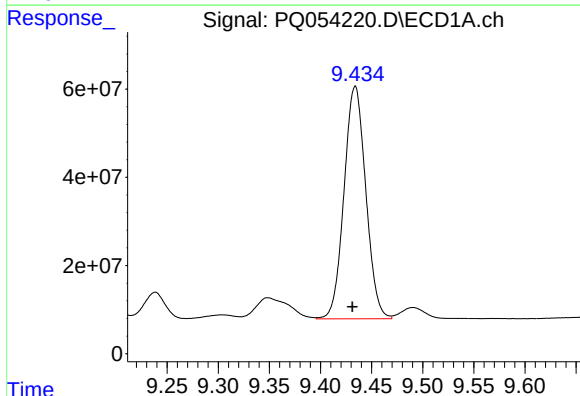
R.T.: 9.089 min
Delta R.T.: 0.002 min
Response: 402383955
Conc: 454.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



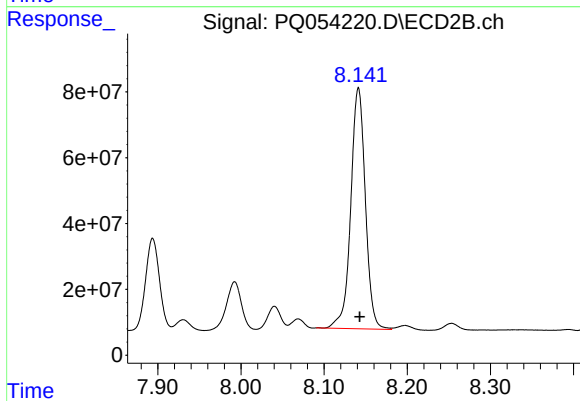
#34 AR-1260-4

R.T.: 7.894 min
Delta R.T.: -0.002 min
Response: 336565402
Conc: 540.55 ng/ml



#35 AR-1260-5

R.T.: 9.434 min
Delta R.T.: 0.003 min
Response: 781643611
Conc: 464.29 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.001 min
Response: 893695402
Conc: 521.60 ng/ml