

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082521\
 Data File : PQ054284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 10:10
 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 25 13:10:16 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...	5.204	4.210	1036.1E6	640.4E6	44.367	45.298
2) SA Decachlor...	11.379	9.544	732.9E6	655.3E6	43.556	51.950
Target Compounds						
3) L1 AR-1016-1	6.529	5.470	331.8E6	210.9E6	452.642	465.932
4) L1 AR-1016-2	6.553	5.490	504.2E6	331.2E6	448.908	446.791
5) L1 AR-1016-3	6.620	5.683	307.0E6	167.3E6	445.089	464.113
6) L1 AR-1016-4	6.729	5.733	254.0E6	130.3E6	446.480	456.391
7) L1 AR-1016-5	7.040	5.963	236.4E6	167.2E6	436.646	458.836
31) L7 AR-1260-1	8.214	7.058	420.5E6	359.5E6	428.310	479.568
32) L7 AR-1260-2	8.478	7.255	493.9E6	516.5E6	435.015	494.450
33) L7 AR-1260-3	8.844	7.410	306.4E6	431.9E6	433.181	496.285
34) L7 AR-1260-4	9.087	7.892	384.6E6	321.9E6	434.811	516.960
35) L7 AR-1260-5	9.432	8.140	760.0E6	904.3E6	451.426	527.769

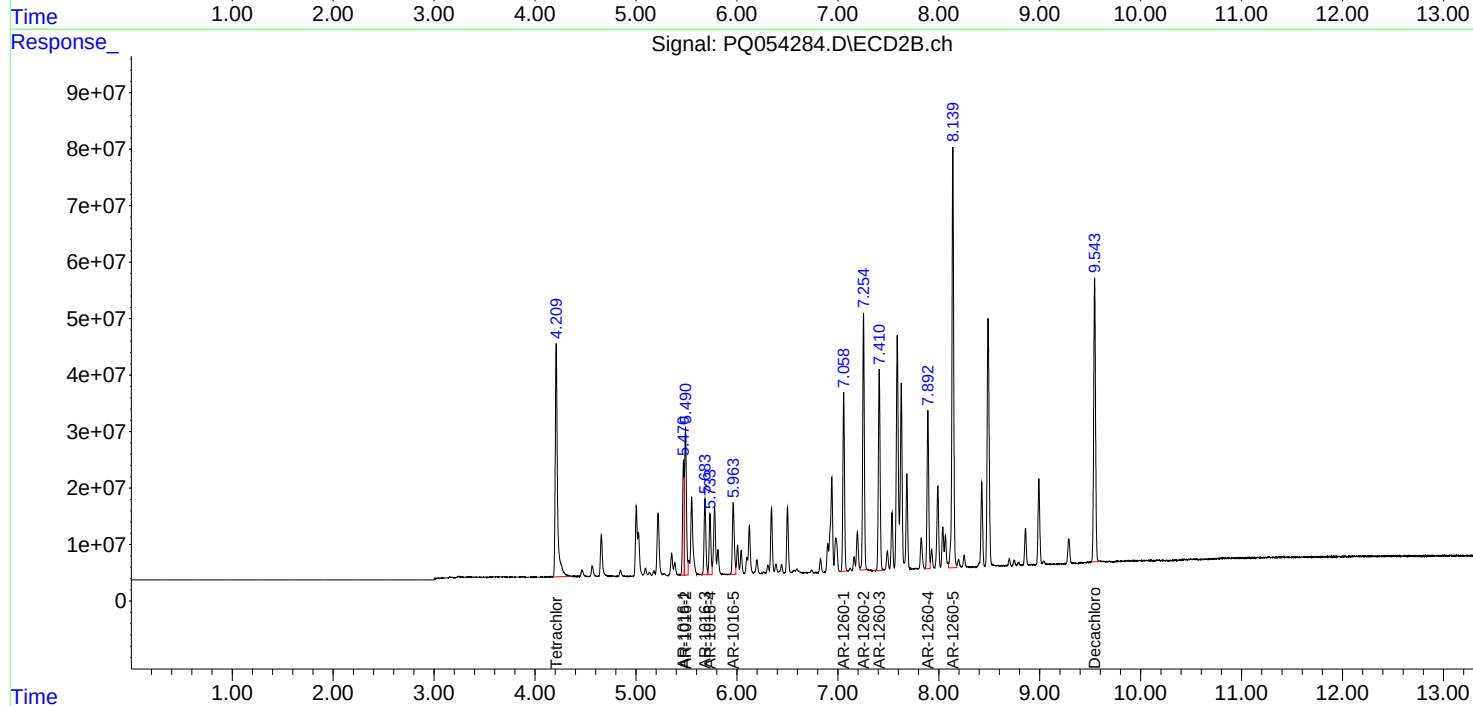
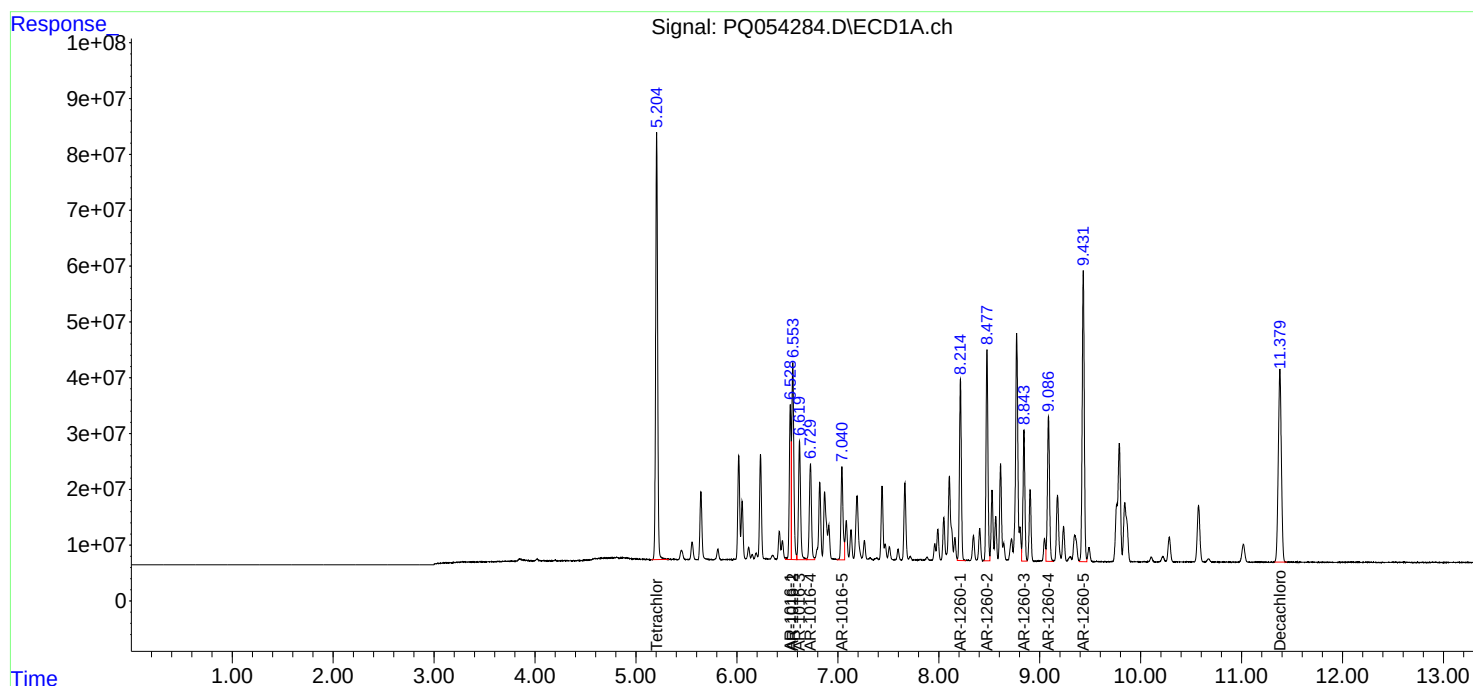
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

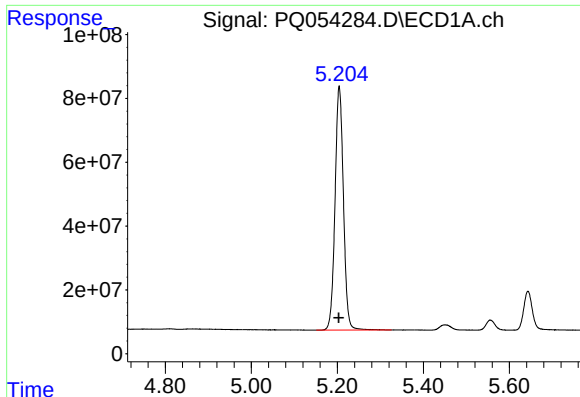
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Data File : PQ054284.D
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Integration File signal 1: autoint1.e
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Quant Time: Aug 25 13:10:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

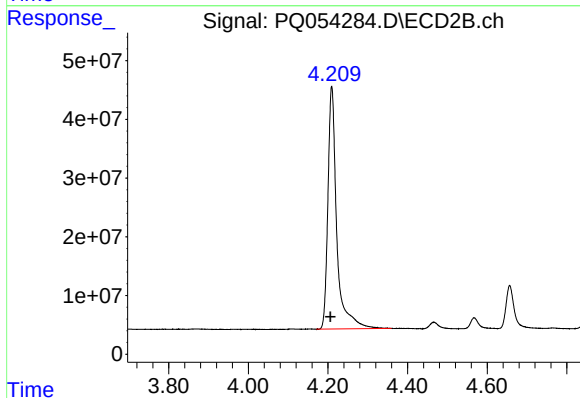




#1 Tetrachloro-m-xylene

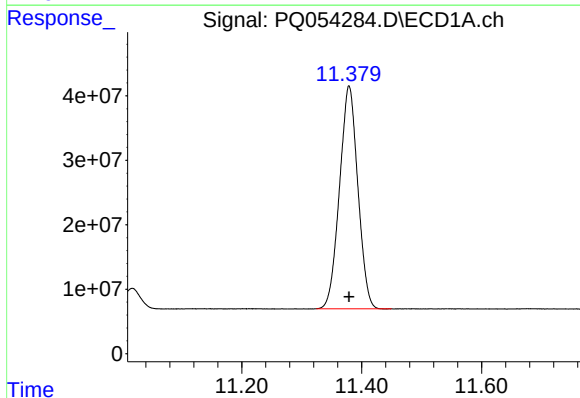
R.T.: 5.204 min
Delta R.T.: 0.001 min
Response: 1036082291
Conc: 44.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



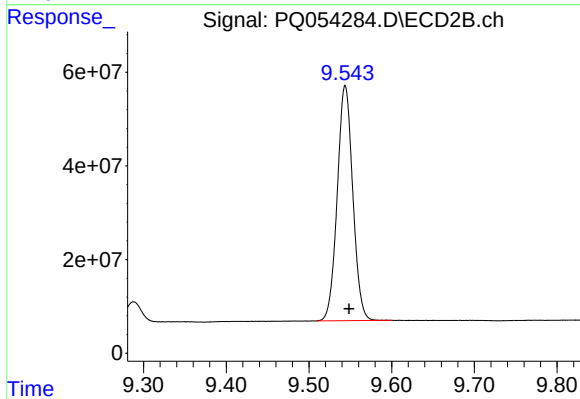
#1 Tetrachloro-m-xylene

R.T.: 4.210 min
Delta R.T.: 0.003 min
Response: 640385242
Conc: 45.30 ng/ml



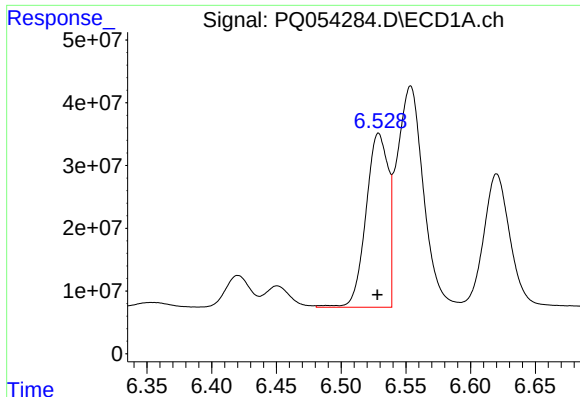
#2 Decachlorobiphenyl

R.T.: 11.379 min
Delta R.T.: 0.000 min
Response: 732865998
Conc: 43.56 ng/ml



#2 Decachlorobiphenyl

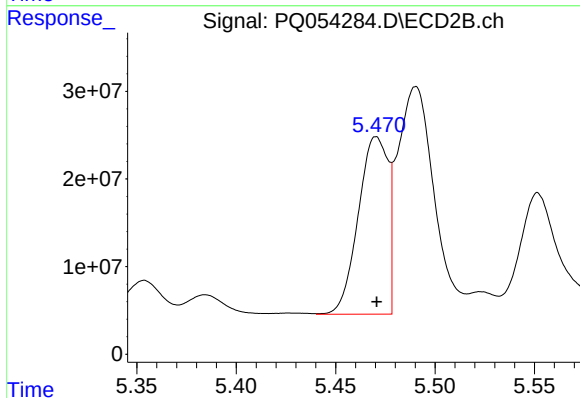
R.T.: 9.544 min
Delta R.T.: -0.004 min
Response: 655294986
Conc: 51.95 ng/ml



#3 AR-1016-1

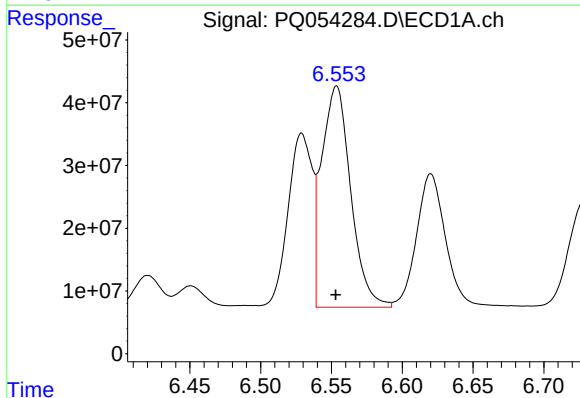
R.T.: 6.529 min
Delta R.T.: 0.001 min
Response: 331780156
Conc: 452.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



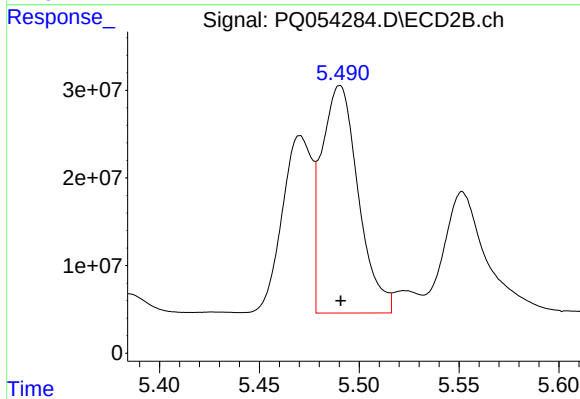
#3 AR-1016-1

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 210923516
Conc: 465.93 ng/ml



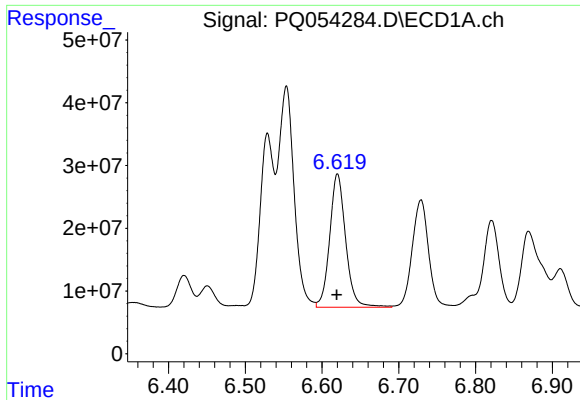
#4 AR-1016-2

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 504239078
Conc: 448.91 ng/ml



#4 AR-1016-2

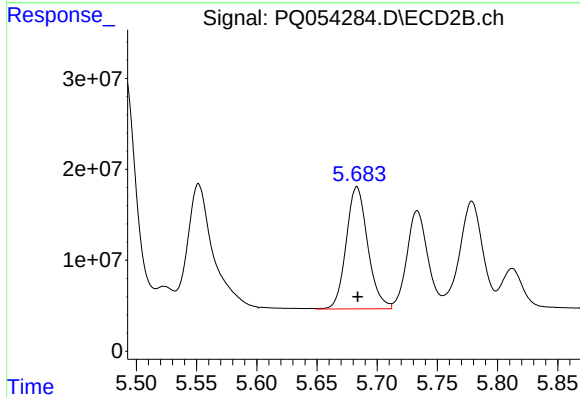
R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 331180960
Conc: 446.79 ng/ml



#5 AR-1016-3

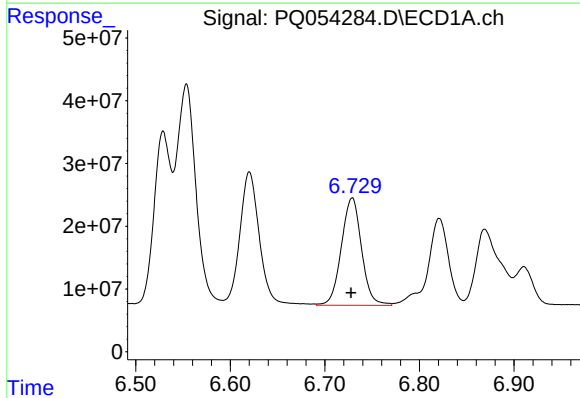
R.T.: 6.620 min
Delta R.T.: 0.001 min
Response: 307021798
Conc: 445.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



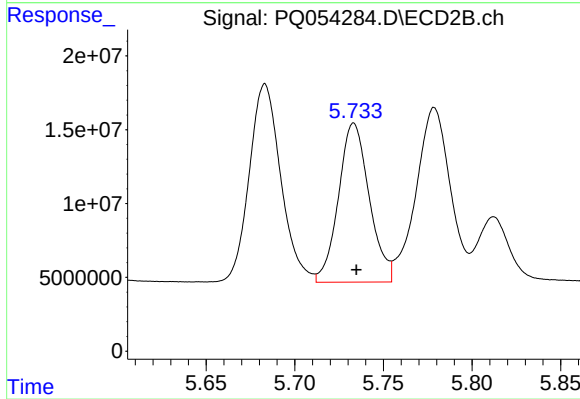
#5 AR-1016-3

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 167316867
Conc: 464.11 ng/ml



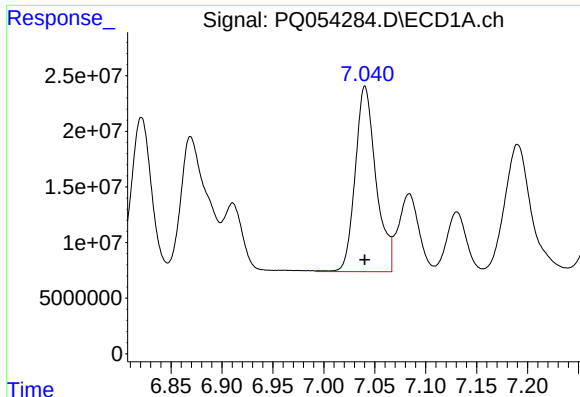
#6 AR-1016-4

R.T.: 6.729 min
Delta R.T.: 0.001 min
Response: 253997668
Conc: 446.48 ng/ml



#6 AR-1016-4

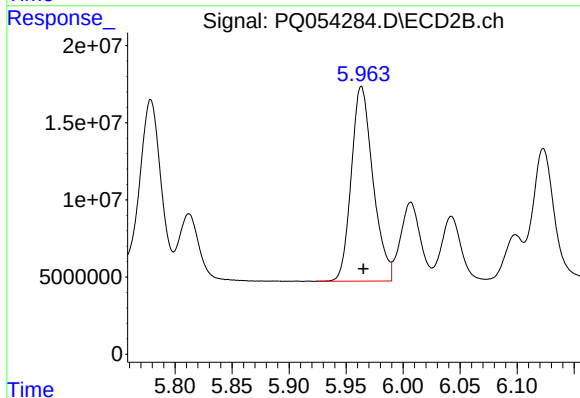
R.T.: 5.733 min
Delta R.T.: -0.002 min
Response: 130261787
Conc: 456.39 ng/ml



#7 AR-1016-5

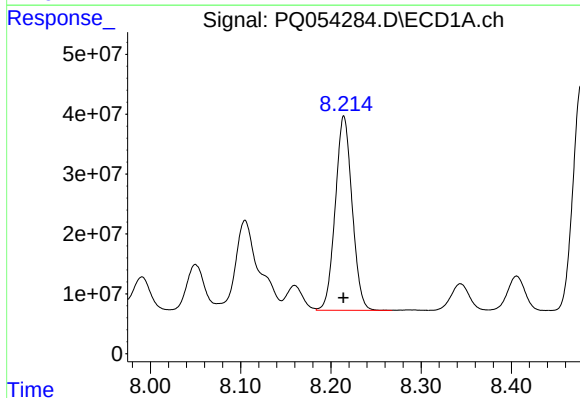
R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 236351933
Conc: 436.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



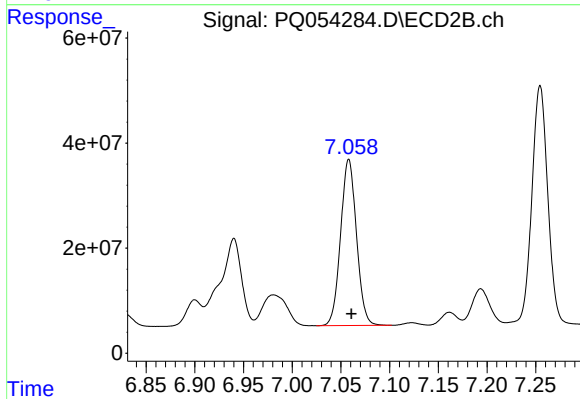
#7 AR-1016-5

R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 167178551
Conc: 458.84 ng/ml



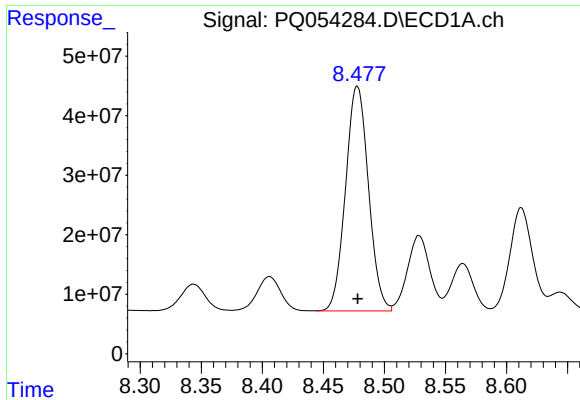
#31 AR-1260-1

R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 420532578
Conc: 428.31 ng/ml



#31 AR-1260-1

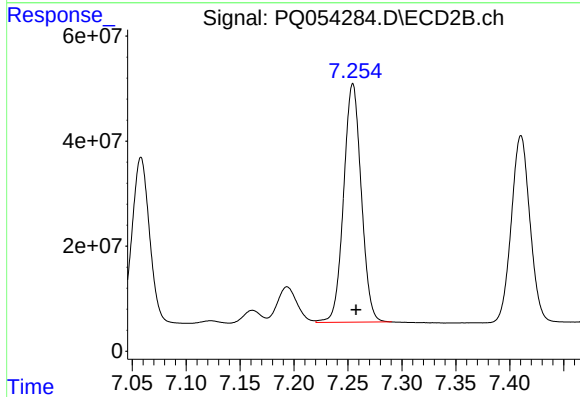
R.T.: 7.058 min
Delta R.T.: -0.003 min
Response: 359468101
Conc: 479.57 ng/ml



#32 AR-1260-2

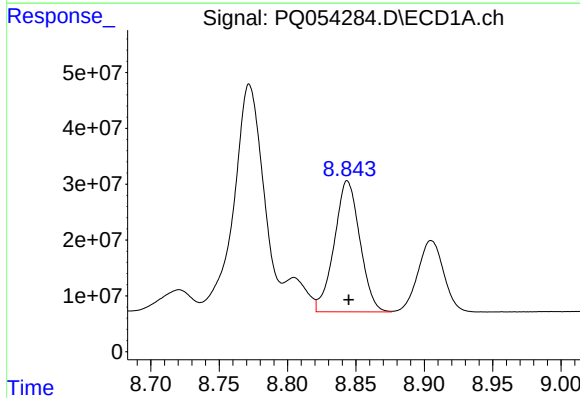
R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 493901113
Conc: 435.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



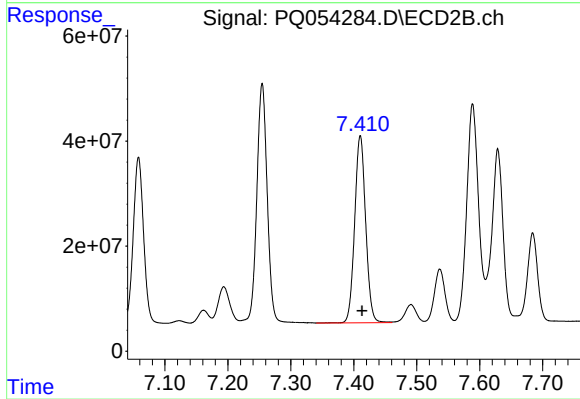
#32 AR-1260-2

R.T.: 7.255 min
Delta R.T.: -0.003 min
Response: 516484018
Conc: 494.45 ng/ml



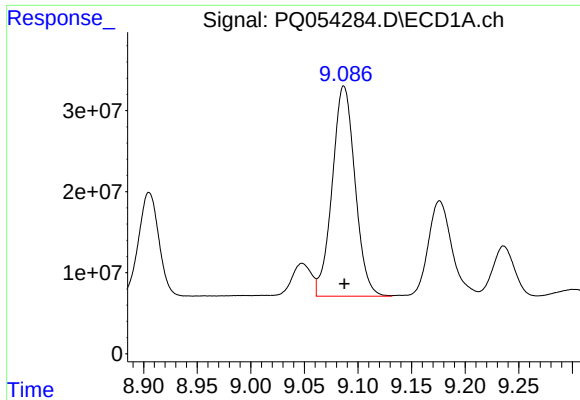
#33 AR-1260-3

R.T.: 8.844 min
Delta R.T.: 0.000 min
Response: 306420028
Conc: 433.18 ng/ml



#33 AR-1260-3

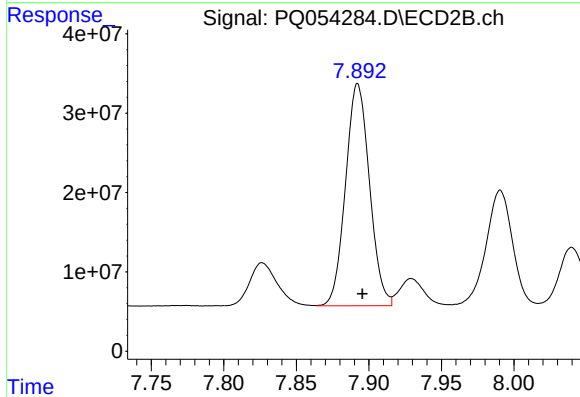
R.T.: 7.410 min
Delta R.T.: -0.003 min
Response: 431912317
Conc: 496.28 ng/ml



#34 AR-1260-4

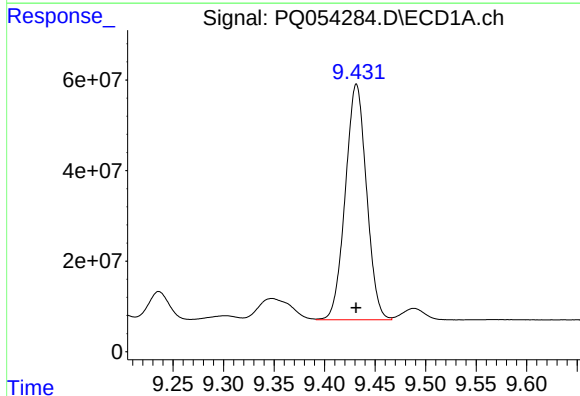
R.T.: 9.087 min
Delta R.T.: 0.000 min
Response: 384647666
Conc: 434.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



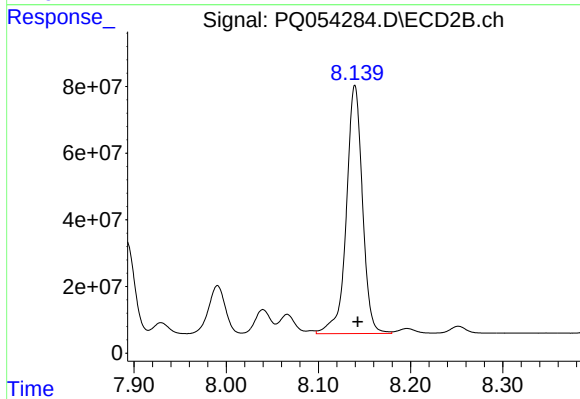
#34 AR-1260-4

R.T.: 7.892 min
Delta R.T.: -0.003 min
Response: 321877688
Conc: 516.96 ng/ml



#35 AR-1260-5

R.T.: 9.432 min
Delta R.T.: 0.000 min
Response: 759993365
Conc: 451.43 ng/ml



#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: -0.003 min
Response: 904261345
Conc: 527.77 ng/ml