

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022823\
 Data File : PQ060543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2023 10:42
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 21:58:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 16:56:07 2023
 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...	3.441	2.797	1113.0E6	583.8E6	48.371	51.896
2) SA Decachlor...	8.576	7.533	641.9E6	535.5E6	47.338	49.892
Target Compounds						
3) L1 AR-1016-1	4.520	3.791	378.7E6	194.5E6	476.391	498.610
4) L1 AR-1016-2	4.539	3.807	569.9E6	298.4E6	476.197	505.806
5) L1 AR-1016-3	4.595	3.965	355.8E6	159.5E6	480.050	507.217
6) L1 AR-1016-4	4.686	4.011	300.7E6	123.6E6	484.802	504.057
7) L1 AR-1016-5	4.966	4.202	289.7E6	159.7E6	492.428	499.921
31) L7 AR-1260-1	6.055	5.172	507.7E6	304.2E6	484.655	495.321
32) L7 AR-1260-2	6.315	5.356	593.2E6	365.0E6	478.303	489.470
33) L7 AR-1260-3	6.670	5.501	432.3E6	354.7E6	483.635	487.960
34) L7 AR-1260-4	6.888	5.962	481.9E6	294.6E6	489.086	499.795
35) L7 AR-1260-5	7.199	6.209	931.0E6	682.9E6	478.912	496.509

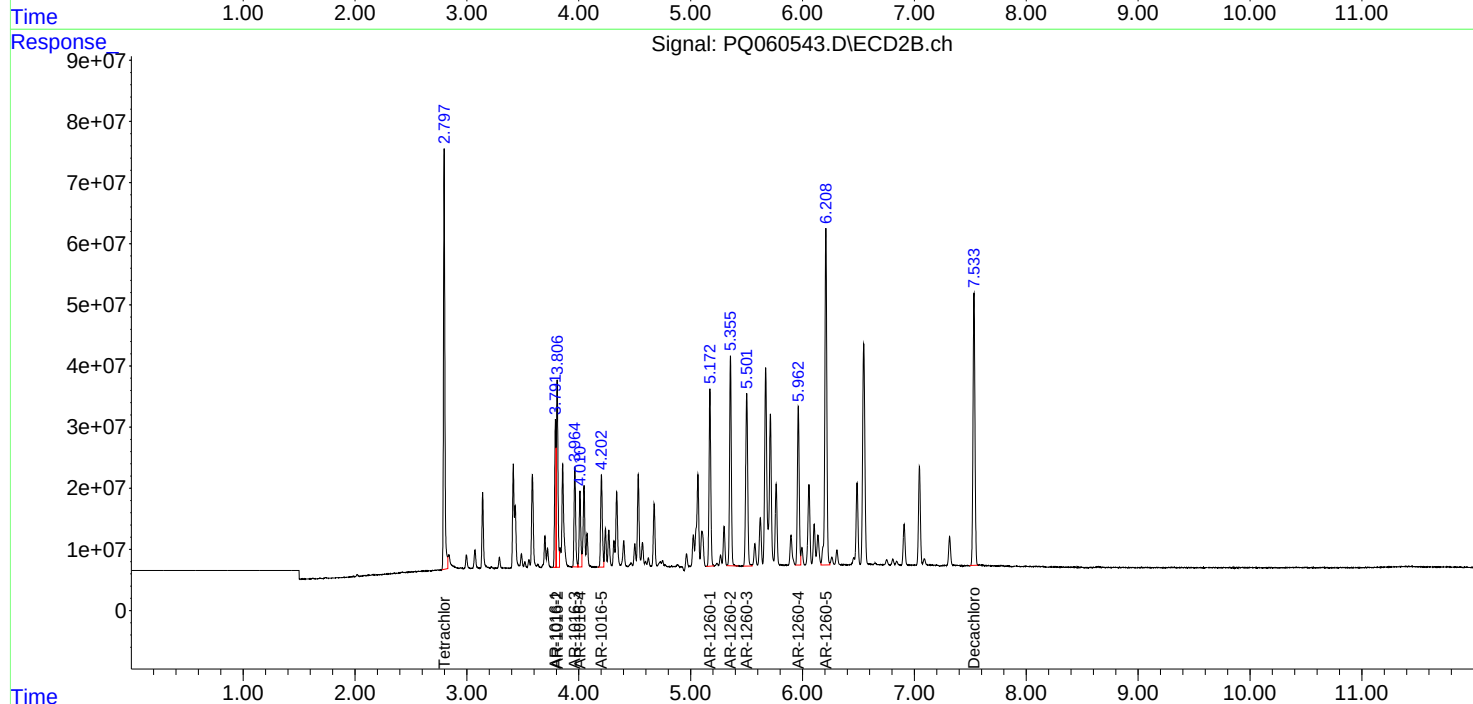
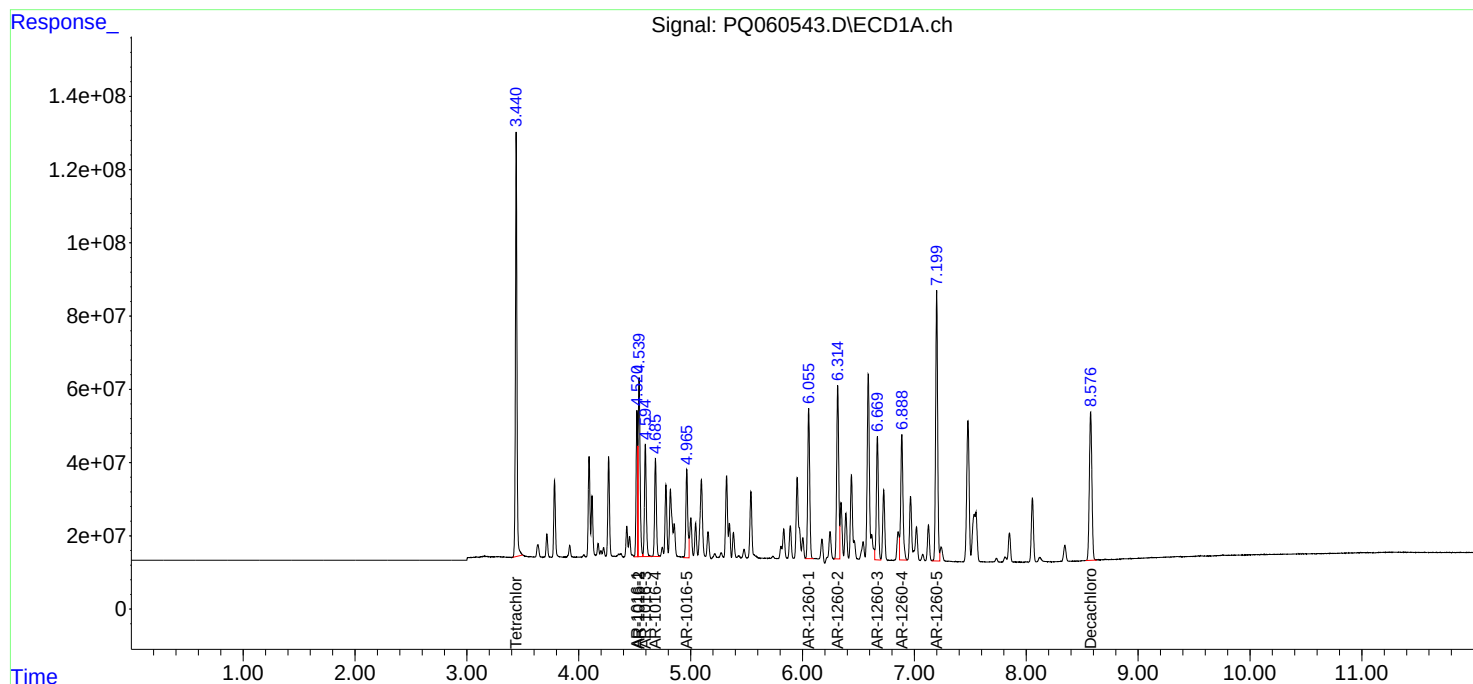
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

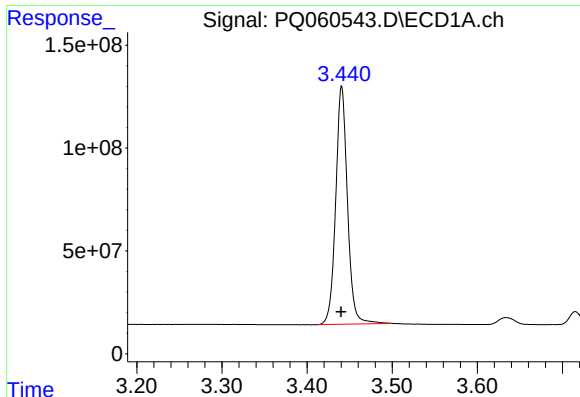
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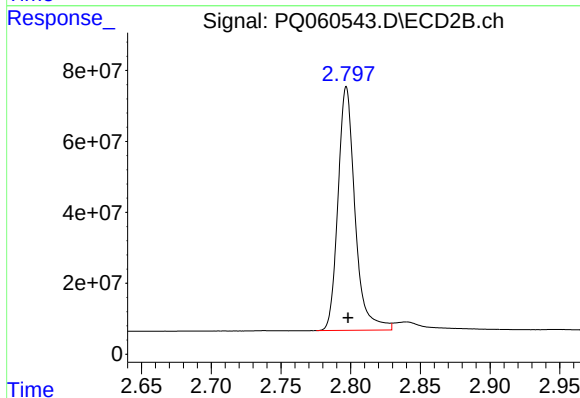




#1 Tetrachloro-m-xylene

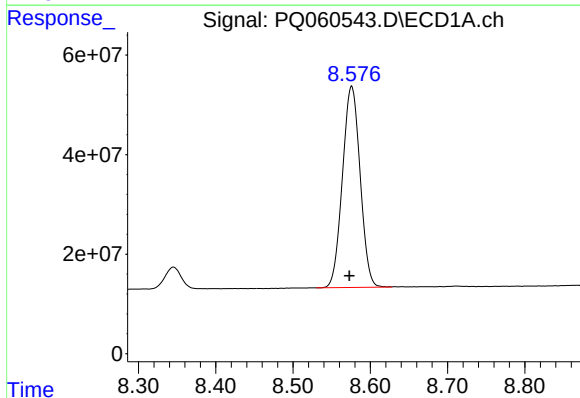
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 1113035378
Conc: 48.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



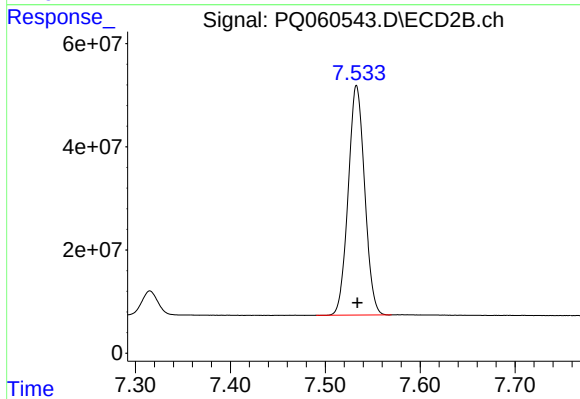
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.001 min
Response: 583818211
Conc: 51.90 ng/ml



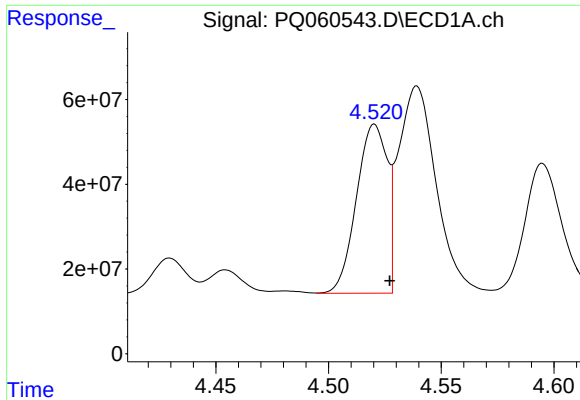
#2 Decachlorobiphenyl

R.T.: 8.576 min
Delta R.T.: 0.003 min
Response: 641861137
Conc: 47.34 ng/ml



#2 Decachlorobiphenyl

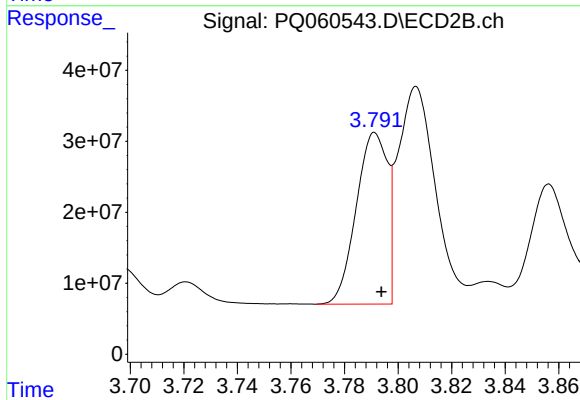
R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 535458583
Conc: 49.89 ng/ml



#3 AR-1016-1

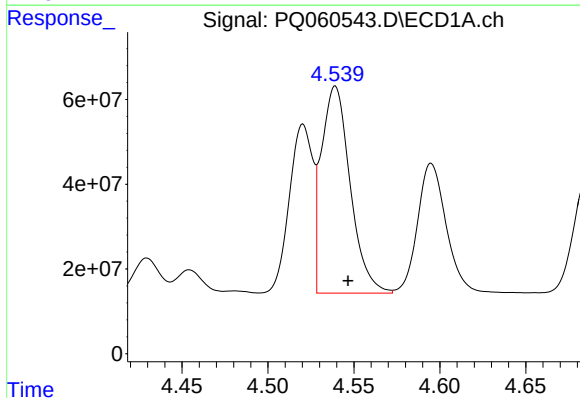
R.T.: 4.520 min
Delta R.T.: -0.007 min
Response: 378711436
Conc: 476.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



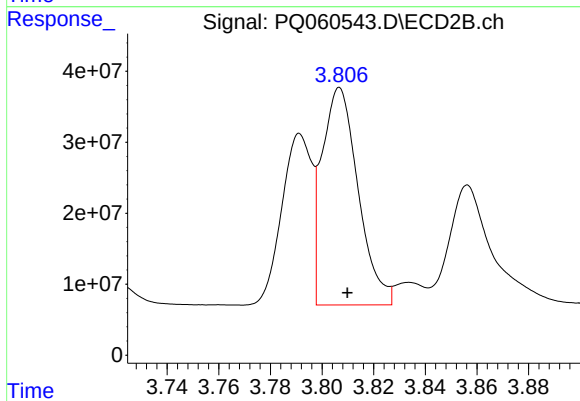
#3 AR-1016-1

R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 194529020
Conc: 498.61 ng/ml



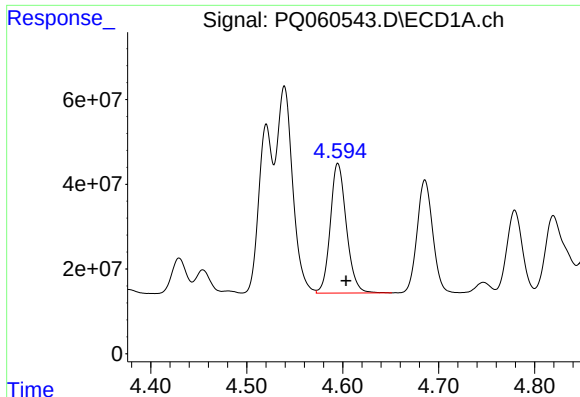
#4 AR-1016-2

R.T.: 4.539 min
Delta R.T.: -0.007 min
Response: 569869303
Conc: 476.20 ng/ml



#4 AR-1016-2

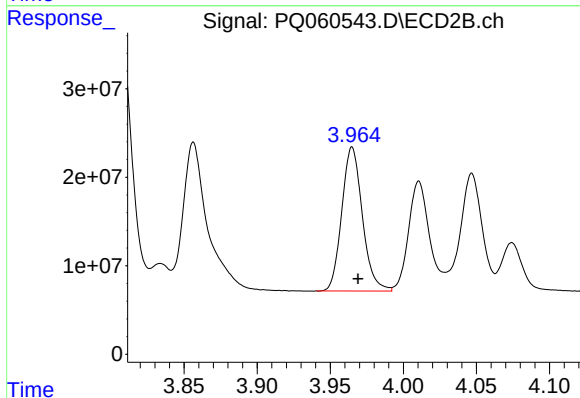
R.T.: 3.807 min
Delta R.T.: -0.003 min
Response: 298378541
Conc: 505.81 ng/ml



#5 AR-1016-3

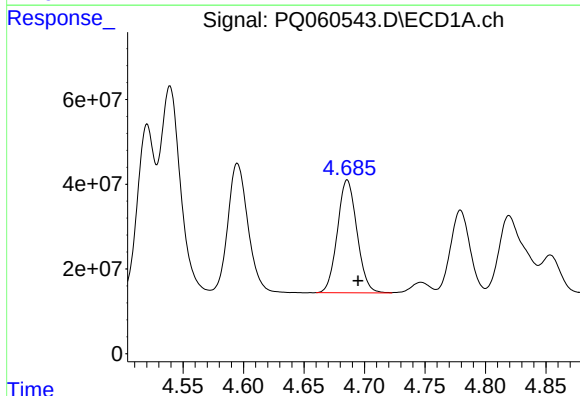
R.T.: 4.595 min
Delta R.T.: -0.009 min
Response: 355759657
Conc: 480.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



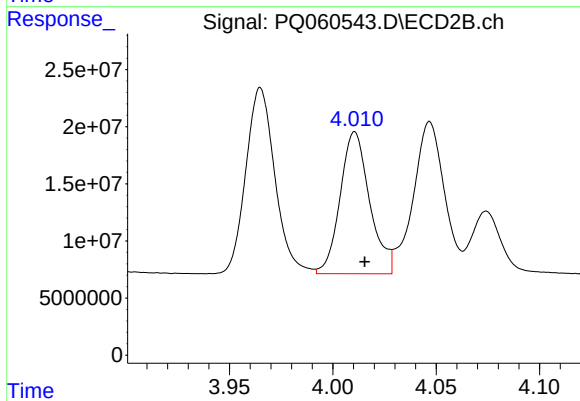
#5 AR-1016-3

R.T.: 3.965 min
Delta R.T.: -0.004 min
Response: 159467658
Conc: 507.22 ng/ml



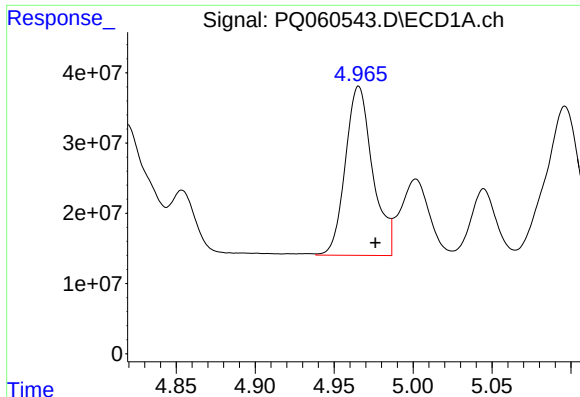
#6 AR-1016-4

R.T.: 4.686 min
Delta R.T.: -0.009 min
Response: 300732235
Conc: 484.80 ng/ml



#6 AR-1016-4

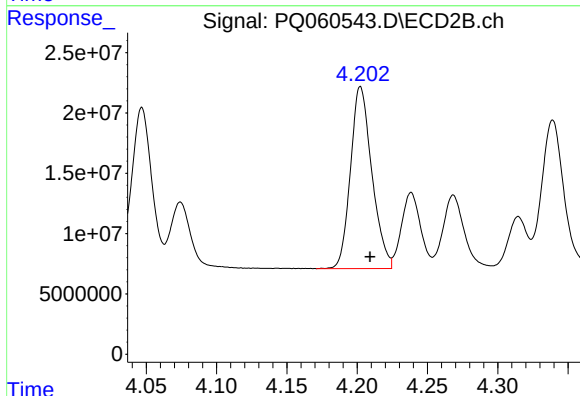
R.T.: 4.011 min
Delta R.T.: -0.005 min
Response: 123558790
Conc: 504.06 ng/ml



#7 AR-1016-5

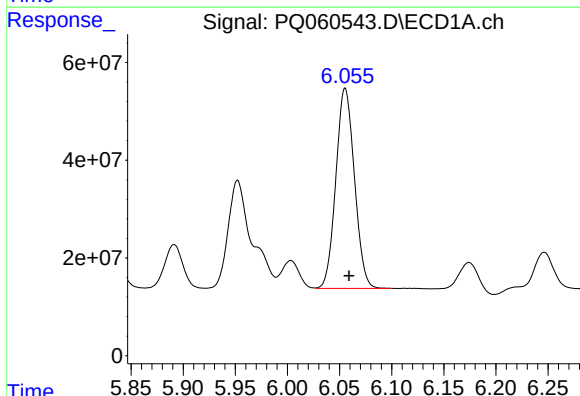
R.T.: 4.966 min
Delta R.T.: -0.010 min
Response: 289705685
Conc: 492.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



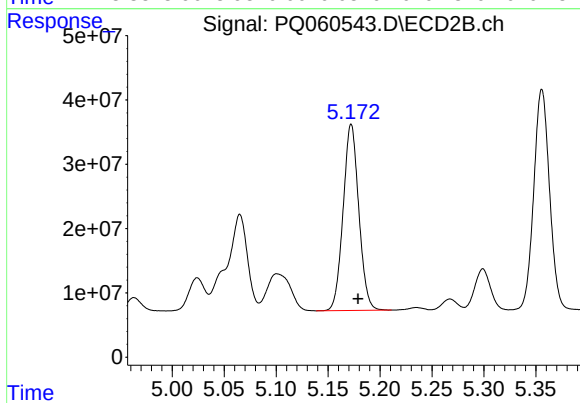
#7 AR-1016-5

R.T.: 4.202 min
Delta R.T.: -0.007 min
Response: 159656994
Conc: 499.92 ng/ml



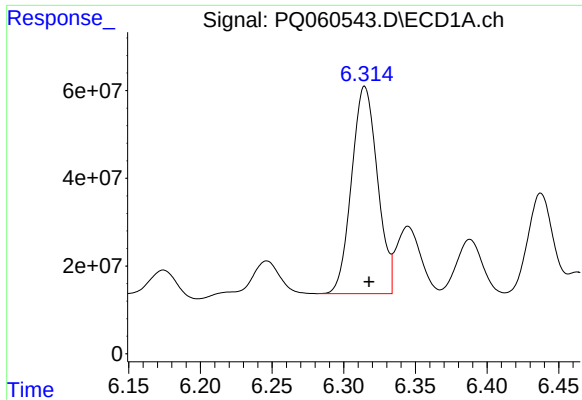
#31 AR-1260-1

R.T.: 6.055 min
Delta R.T.: -0.004 min
Response: 507711722
Conc: 484.66 ng/ml



#31 AR-1260-1

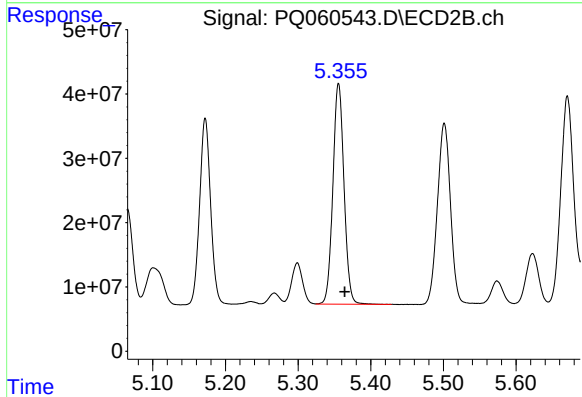
R.T.: 5.172 min
Delta R.T.: -0.007 min
Response: 304210147
Conc: 495.32 ng/ml



#32 AR-1260-2

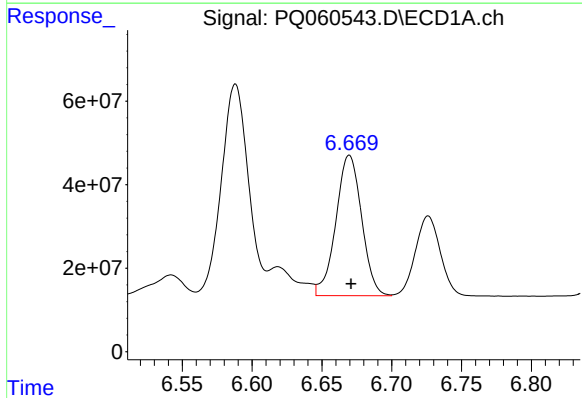
R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 593161115
Conc: 478.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



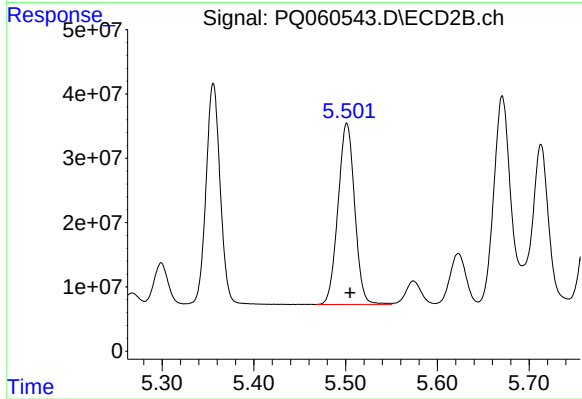
#32 AR-1260-2

R.T.: 5.356 min
Delta R.T.: -0.008 min
Response: 364973814
Conc: 489.47 ng/ml



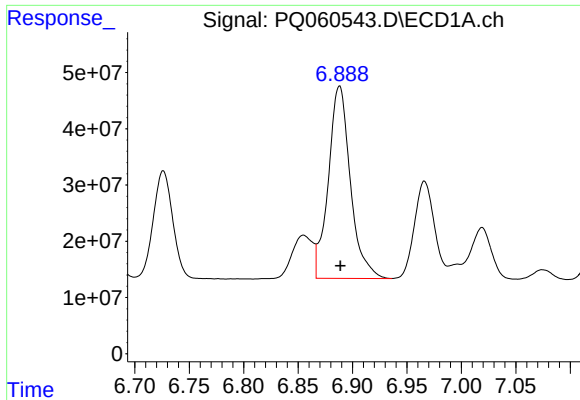
#33 AR-1260-3

R.T.: 6.670 min
Delta R.T.: -0.001 min
Response: 432326262
Conc: 483.64 ng/ml



#33 AR-1260-3

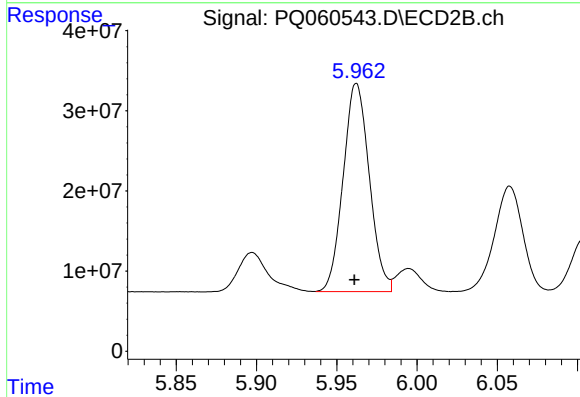
R.T.: 5.501 min
Delta R.T.: -0.004 min
Response: 354661825
Conc: 487.96 ng/ml



#34 AR-1260-4

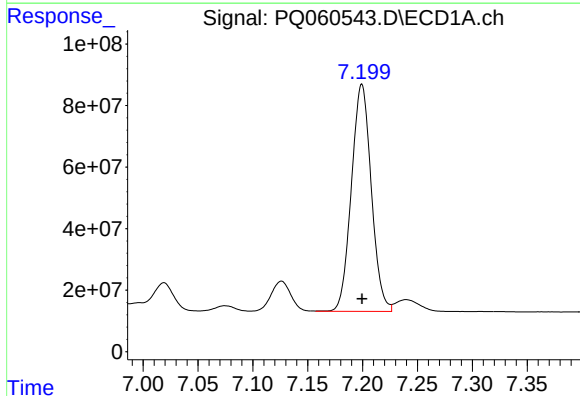
R.T.: 6.888 min
Delta R.T.: 0.000 min
Response: 481885320
Conc: 489.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



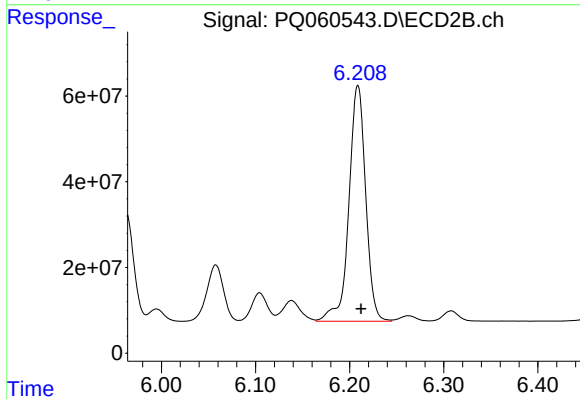
#34 AR-1260-4

R.T.: 5.962 min
Delta R.T.: 0.001 min
Response: 294575393
Conc: 499.80 ng/ml



#35 AR-1260-5

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 931009440
Conc: 478.91 ng/ml



#35 AR-1260-5

R.T.: 6.209 min
Delta R.T.: -0.003 min
Response: 682940529
Conc: 496.51 ng/ml