

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111323\
 Data File : PQ064018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2023 14:38
 Operator : YP\AJ
 Sample : 05360-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MASTIC

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 15:03:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 18:43:53 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...	3.457	2.777	151.5E6	74256369	35.533	20.191 #
2) SA Decachlor...	8.693	7.574	92010330	105.7E6	28.498	22.563
Target Compounds						
21) L5 AR-1248-1	4.575	3.787	6755.9E6	5371.3E6	81146.482	68885.214
22) L5 AR-1248-2	4.843	4.013	9002.3E6	7367.2E6	74171.465	62148.698
23) L5 AR-1248-3	5.035	4.050	9101.5E6	5730.9E6	62858.508	50867.586
24) L5 AR-1248-4	5.432	4.209	12062.8E6	7508.1E6	77837.410	54541.704 #
25) L5 AR-1248-5	5.467	4.585	11183.2E6	7767.0E6	73137.378	57847.074
26) L6 AR-1254-1	5.404	4.548	14957.4E6	16362.6E6	95300.465	84185.568
27) L6 AR-1254-2	5.622	4.695	21824.0E6	11142.2E6	92023.794	63960.329 #
28) L6 AR-1254-3	5.979	5.078	20183.5E6	17953.7E6	81404.424	67073.860
29) L6 AR-1254-4	6.265	5.306	15898.5E6	12103.0E6	87729.197	68990.547
30) L6 AR-1254-5	6.681	5.714	20244.6E6	23539.9E6	101497.273	92334.913

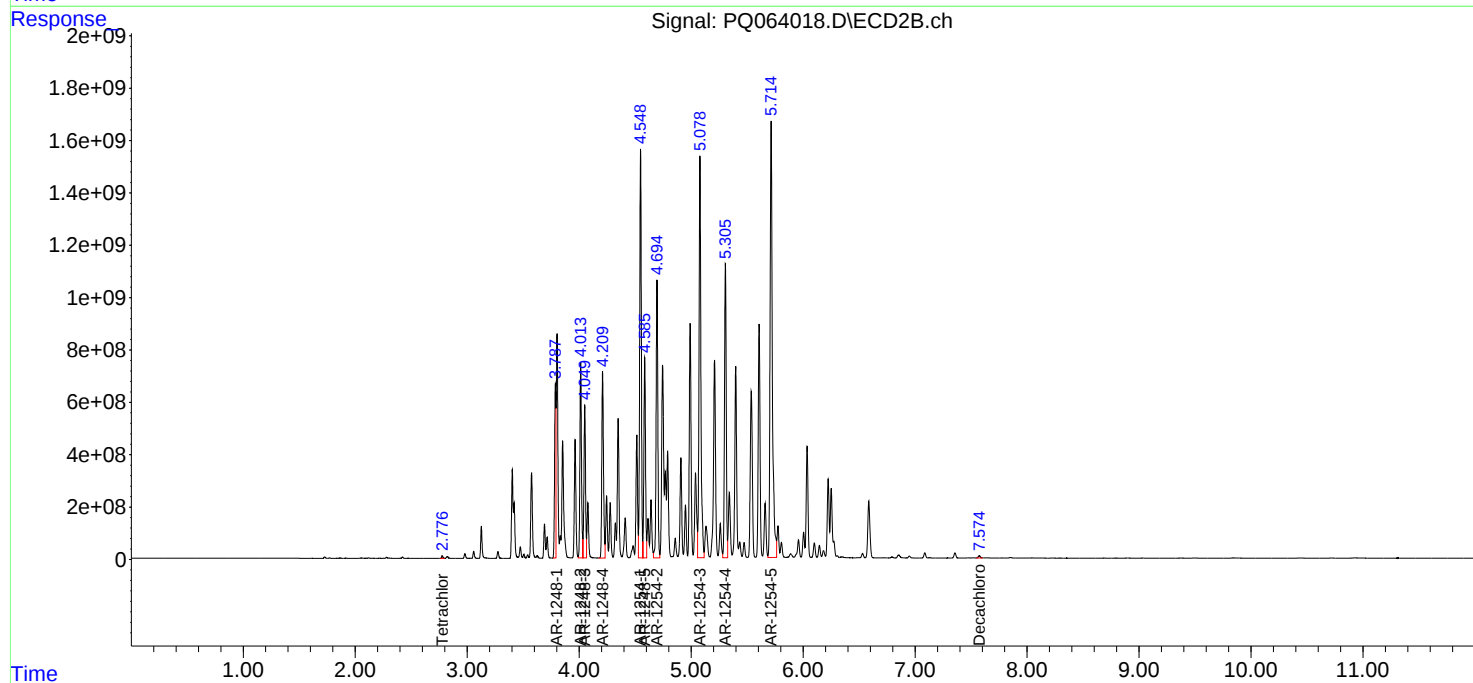
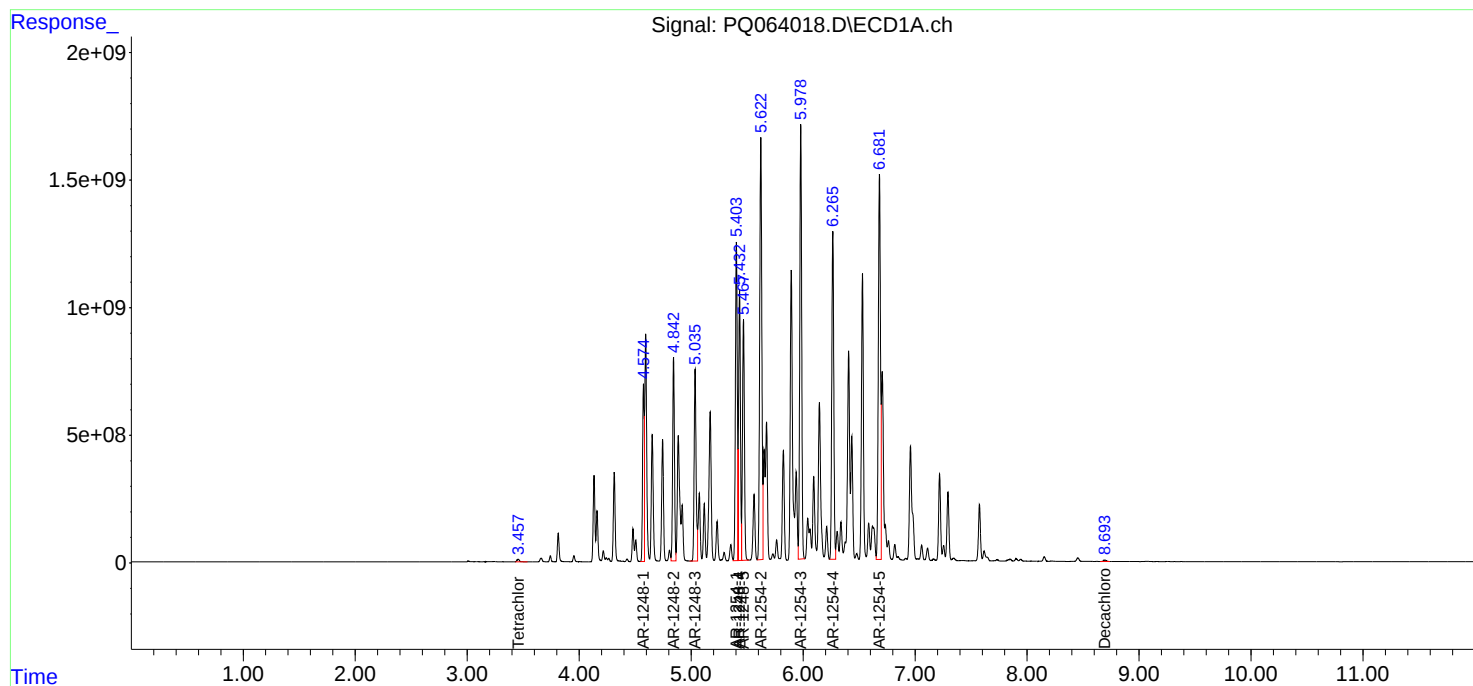
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

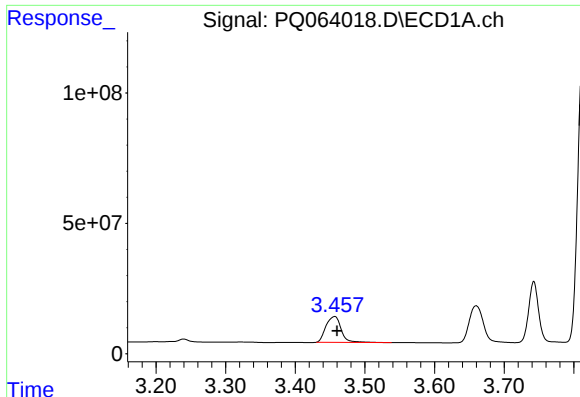
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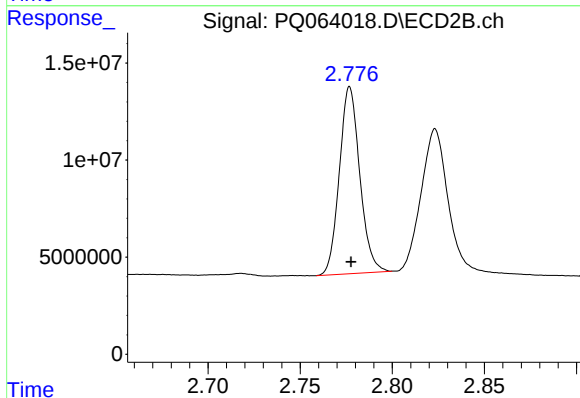




#1 Tetrachloro-m-xylene

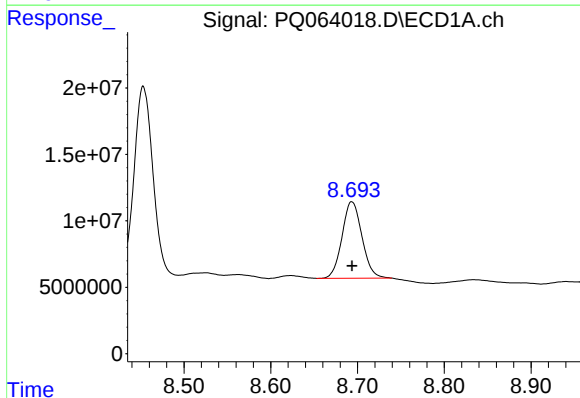
R.T.: 3.457 min
Delta R.T.: -0.003 min
Response: 151459514
Conc: 35.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MASTIC



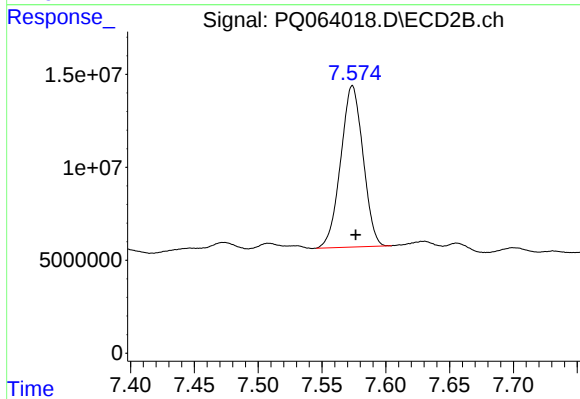
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 74256369
Conc: 20.19 ng/ml



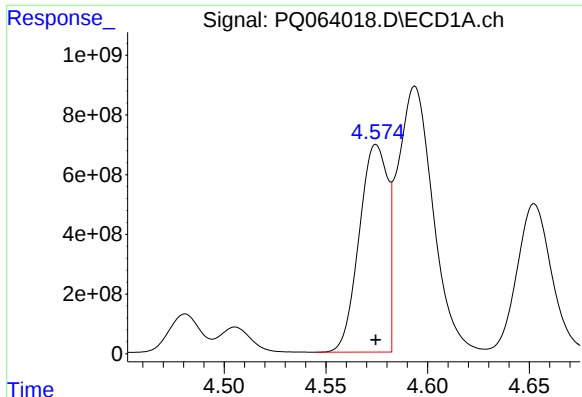
#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 92010330
Conc: 28.50 ng/ml



#2 Decachlorobiphenyl

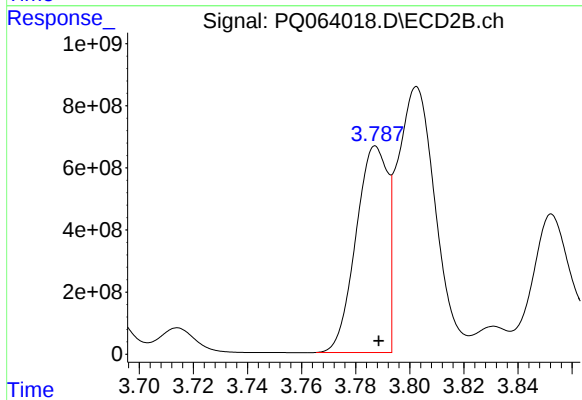
R.T.: 7.574 min
Delta R.T.: -0.002 min
Response: 105714889
Conc: 22.56 ng/ml



#21 AR-1248-1

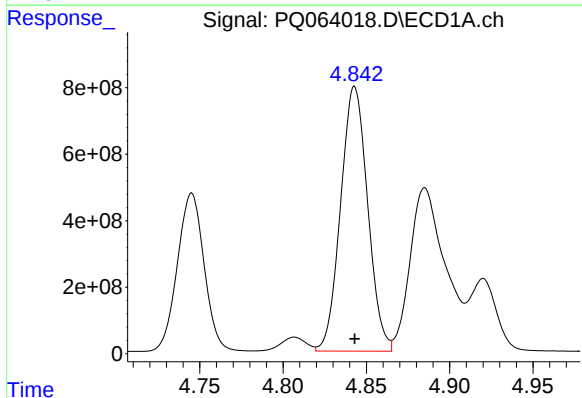
R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 6755904865
Conc: 81146.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MASTIC



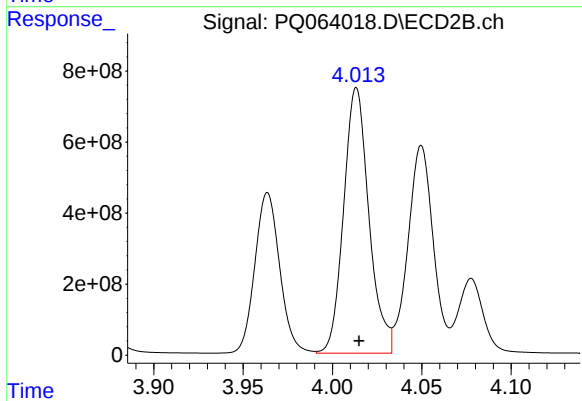
#21 AR-1248-1

R.T.: 3.787 min
Delta R.T.: -0.001 min
Response: 5371261201
Conc: 68885.21 ng/ml



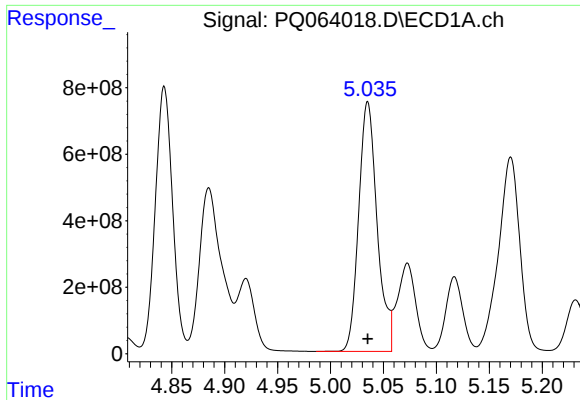
#22 AR-1248-2

R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 9002286952
Conc: 74171.46 ng/ml



#22 AR-1248-2

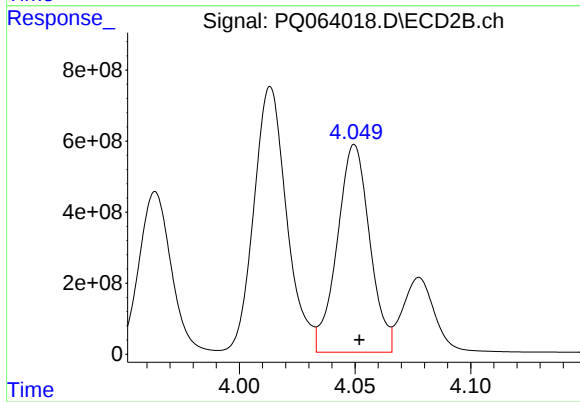
R.T.: 4.013 min
Delta R.T.: -0.002 min
Response: 7367244491
Conc: 62148.70 ng/ml



#23 AR-1248-3

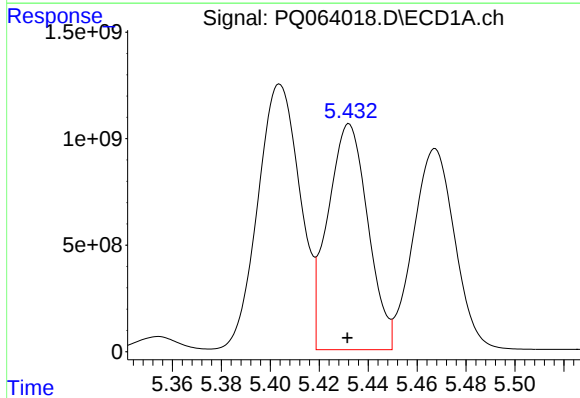
R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 9101470556
Conc: 62858.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MASTIC



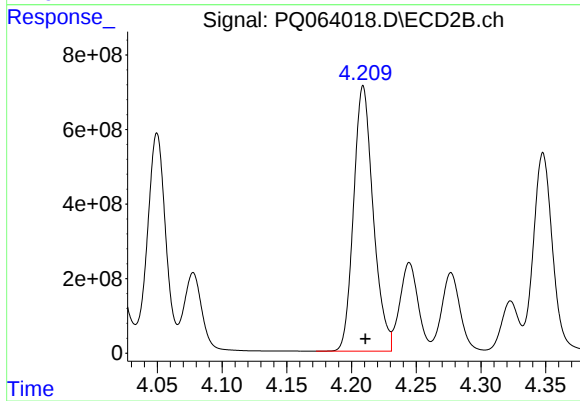
#23 AR-1248-3

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 5730899671
Conc: 50867.59 ng/ml



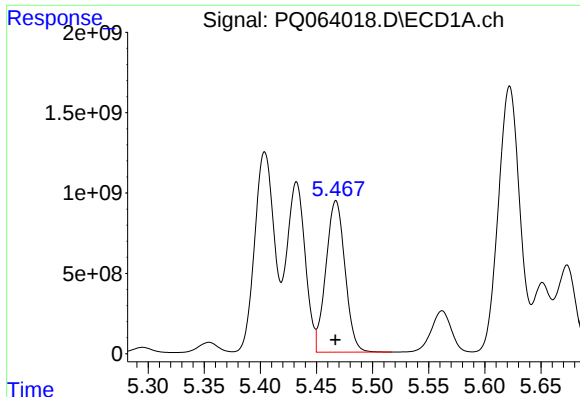
#24 AR-1248-4

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 12062791060
Conc: 77837.41 ng/ml



#24 AR-1248-4

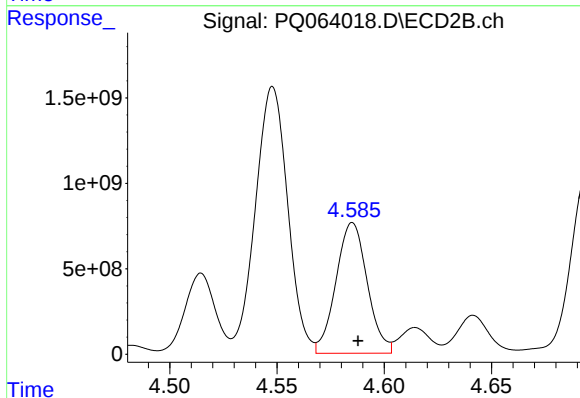
R.T.: 4.209 min
Delta R.T.: -0.002 min
Response: 7508101632
Conc: 54541.70 ng/ml



#25 AR-1248-5

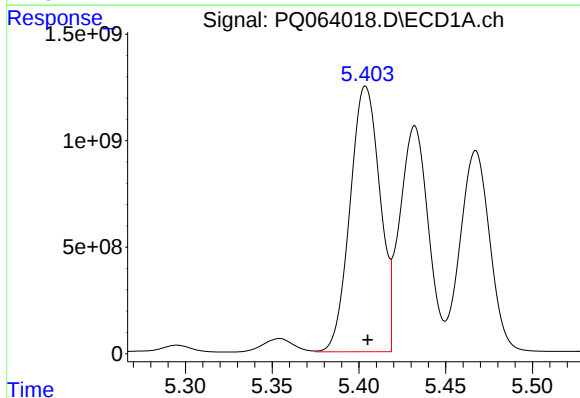
R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 11183189040
Conc: 73137.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MASTIC



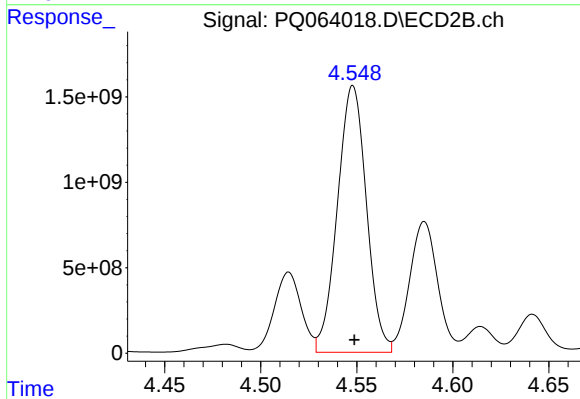
#25 AR-1248-5

R.T.: 4.585 min
Delta R.T.: -0.003 min
Response: 7767009891
Conc: 57847.07 ng/ml



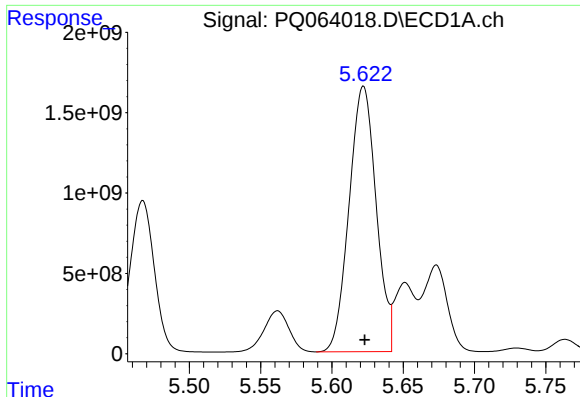
#26 AR-1254-1

R.T.: 5.404 min
Delta R.T.: -0.001 min
Response: 14957384416
Conc: 95300.47 ng/ml



#26 AR-1254-1

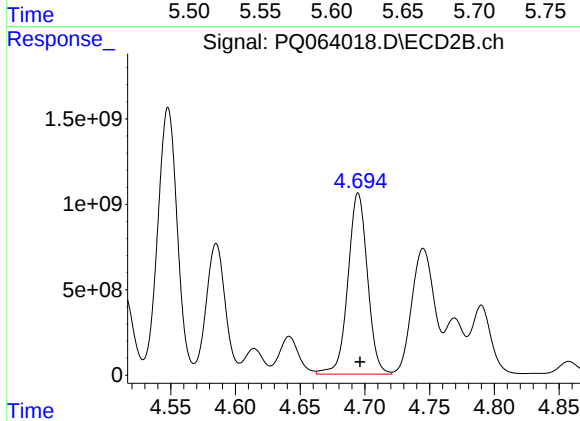
R.T.: 4.548 min
Delta R.T.: 0.000 min
Response: 16362601303
Conc: 84185.57 ng/ml



#27 AR-1254-2

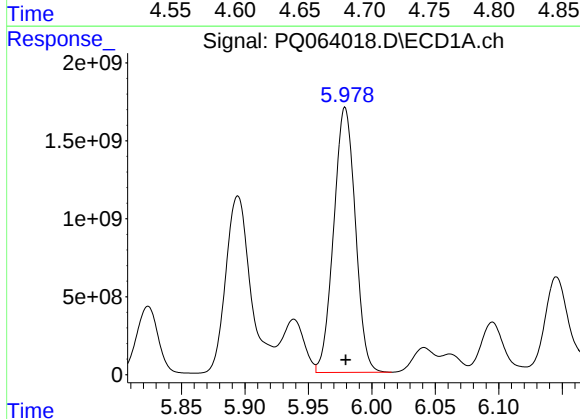
R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 21823953127
Conc: 92023.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MASTIC



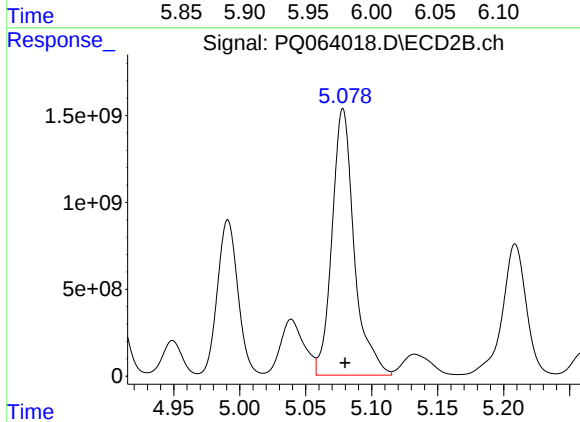
#27 AR-1254-2

R.T.: 4.695 min
Delta R.T.: -0.002 min
Response: 11142174854
Conc: 63960.33 ng/ml



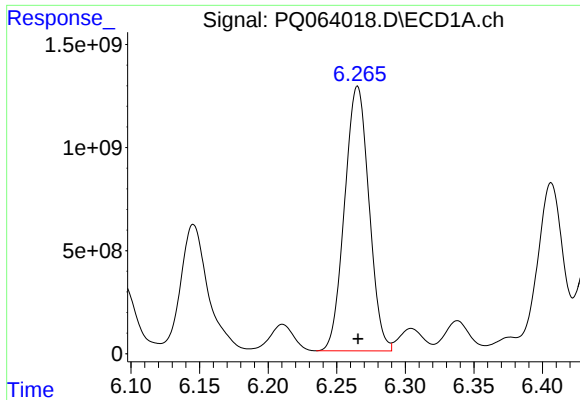
#28 AR-1254-3

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 20183532220
Conc: 81404.42 ng/ml



#28 AR-1254-3

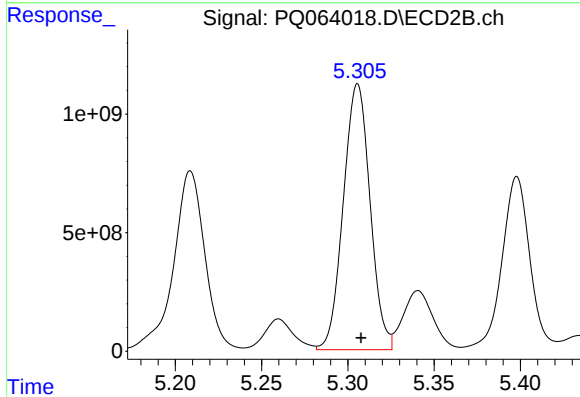
R.T.: 5.078 min
Delta R.T.: -0.002 min
Response: 17953668523
Conc: 67073.86 ng/ml



#29 AR-1254-4

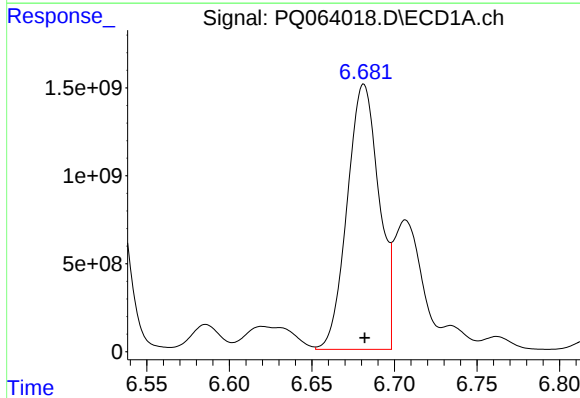
R.T.: 6.265 min
Delta R.T.: 0.000 min
Response: 15898499772
Conc: 87729.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MASTIC



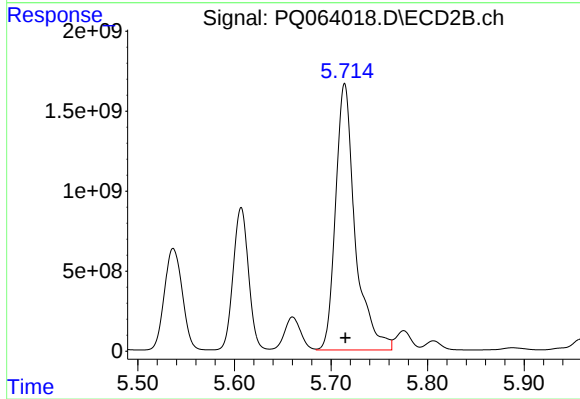
#29 AR-1254-4

R.T.: 5.306 min
Delta R.T.: -0.002 min
Response: 12103015362
Conc: 68990.55 ng/ml



#30 AR-1254-5

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 20244639553
Conc: 101497.27 ng/ml



#30 AR-1254-5

R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 23539921034
Conc: 92334.91 ng/ml