

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020222\
 Data File : PQ056074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2022 14:43
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/03/2022
 Supervised By :Ankita Jodhani 02/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 04:05:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 13:18:56 2022
 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...	5.235	4.293	662.0E6	579.0E6	48.877	51.491
2) SA Decachlor...	11.407	9.647	784.3E6	406.4E6	53.725	50.953
Target Compounds						
26) L6 AR-1254-1	7.467	6.431	206.4E6	296.9E6	506.630	479.017
27) L6 AR-1254-2	7.696	6.588	301.5E6	255.2E6	465.352	471.200
28) L6 AR-1254-3	8.079	7.012	370.1E6	406.6E6	473.270m	471.392
29) L6 AR-1254-4	8.376	7.253	261.9E6	293.1E6	462.367m	469.071
30) L6 AR-1254-5	8.803	7.680	303.8E6	350.2E6	481.360m	461.866

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

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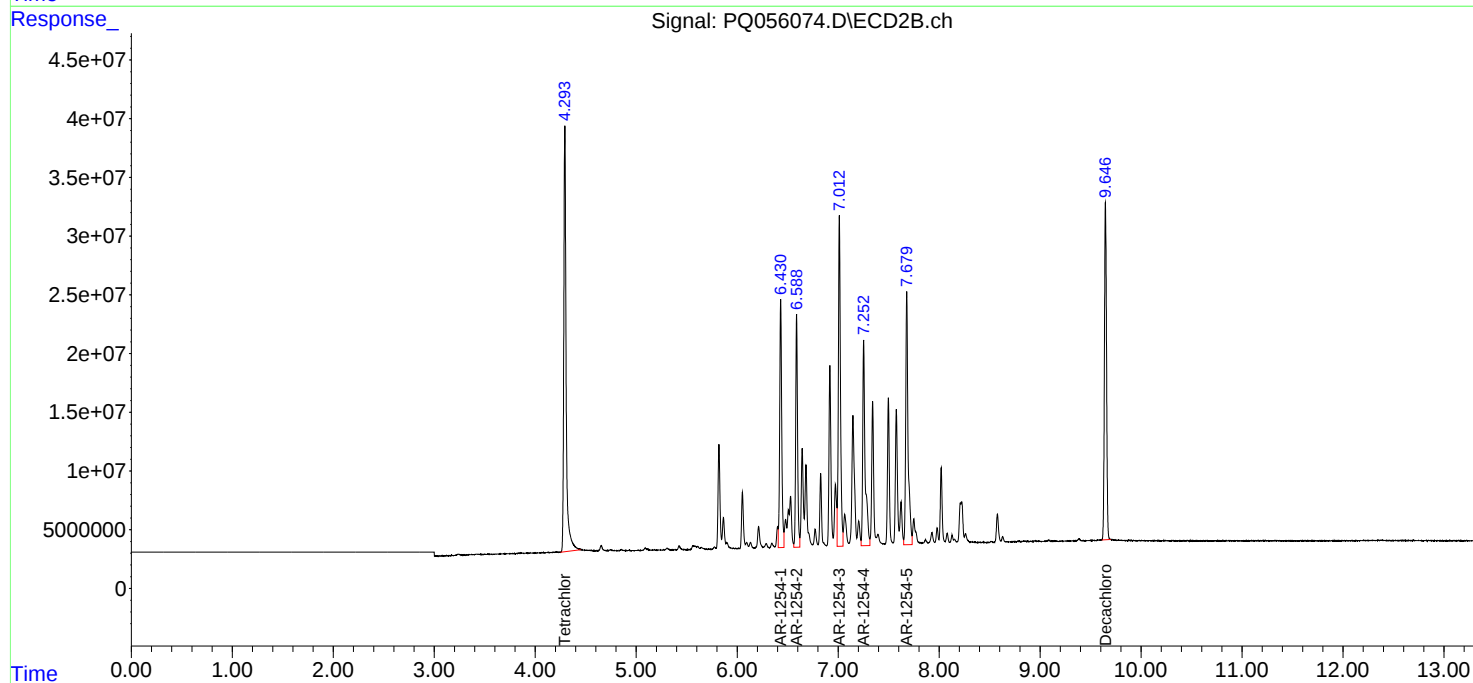
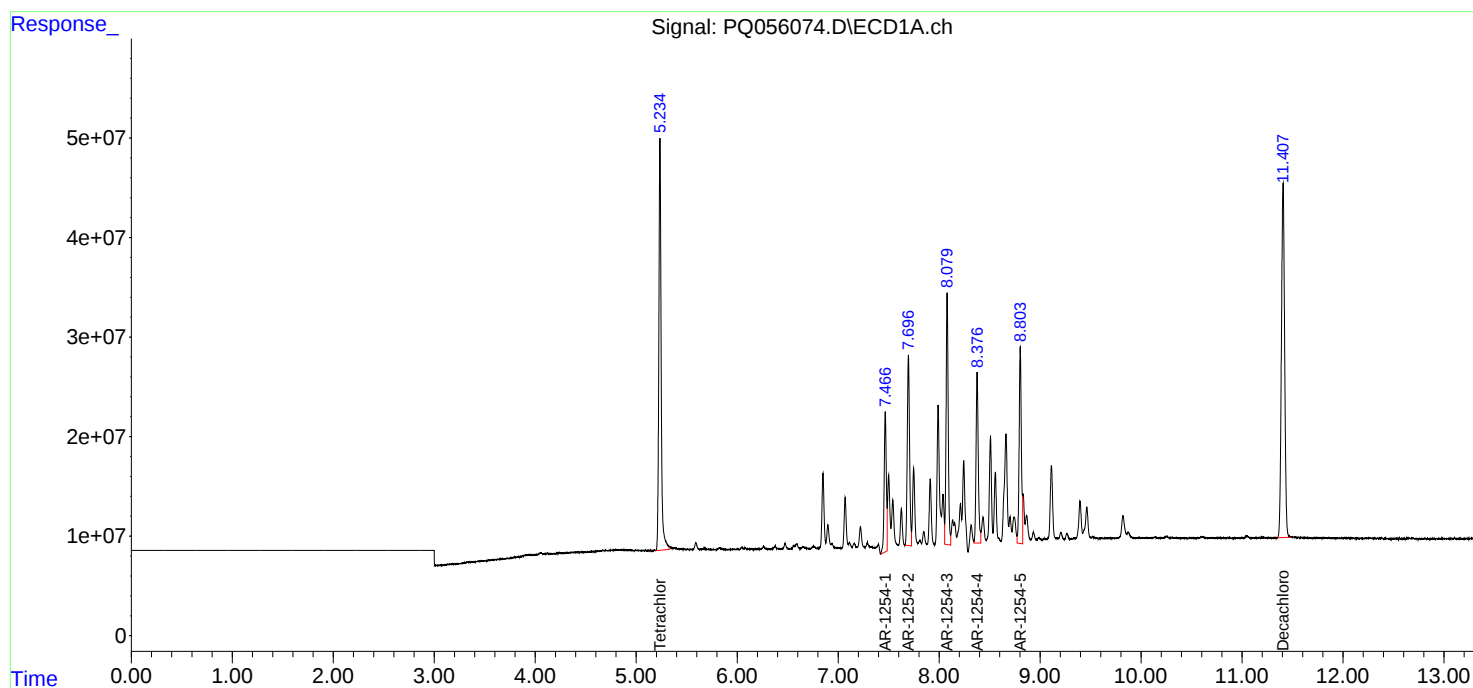
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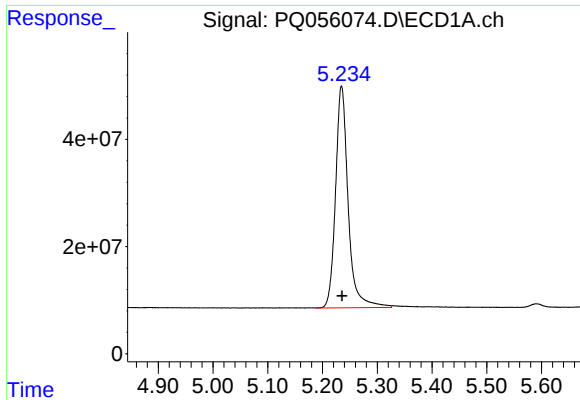
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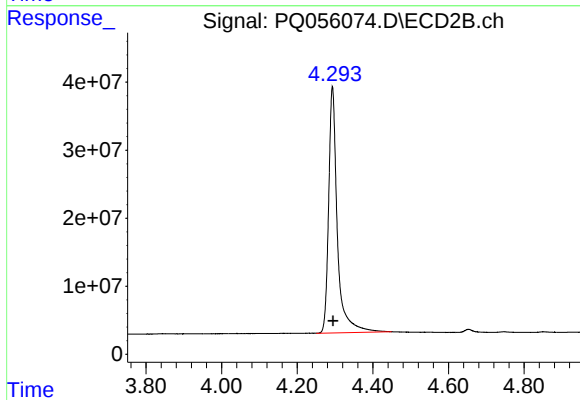
#1 Tetrachloro-m-xylene

R.T.: 5.235 min
Delta R.T.: -0.001 min
Response: 661988215
Conc: 48.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

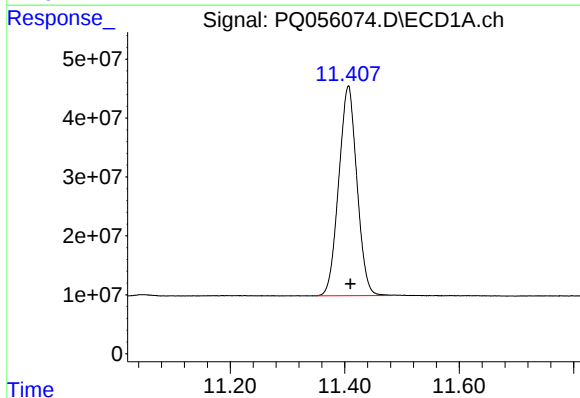
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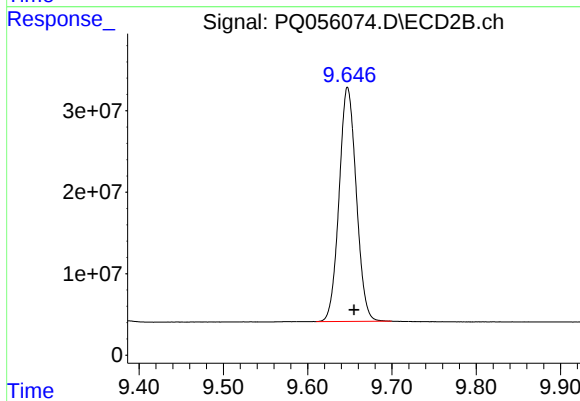
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: -0.001 min
Response: 578953532
Conc: 51.49 ng/ml



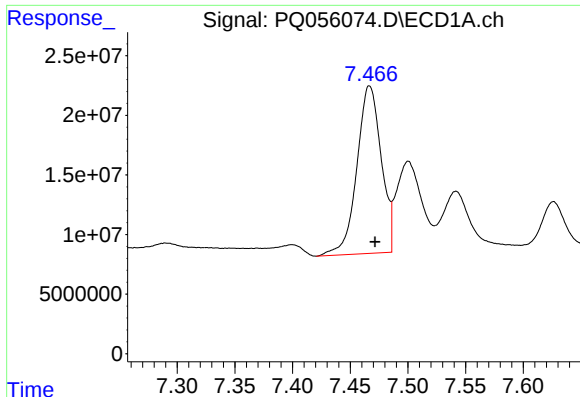
#2 Decachlorobiphenyl

R.T.: 11.407 min
Delta R.T.: -0.003 min
Response: 784319804
Conc: 53.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: -0.008 min
Response: 406356352
Conc: 50.95 ng/ml



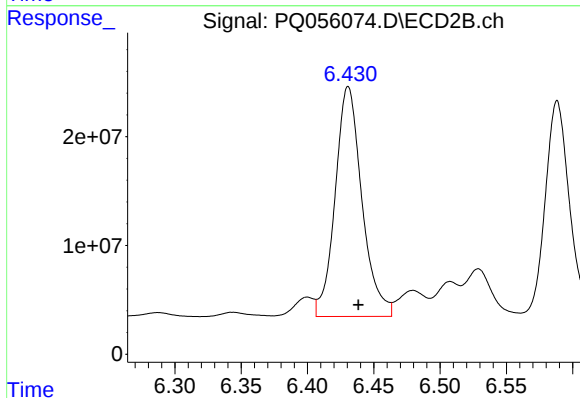
#26 AR-1254-1

R.T.: 7.467 min
Delta R.T.: -0.005 min
Response: 206409771
Conc: 506.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

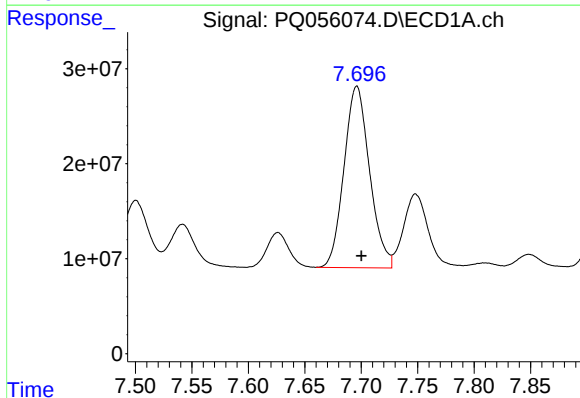
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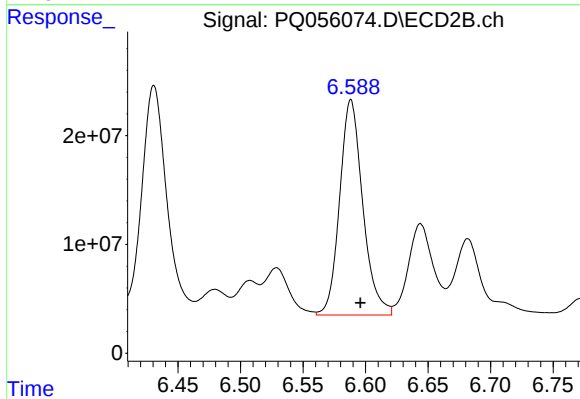
#26 AR-1254-1

R.T.: 6.431 min
Delta R.T.: -0.008 min
Response: 296949459
Conc: 479.02 ng/ml



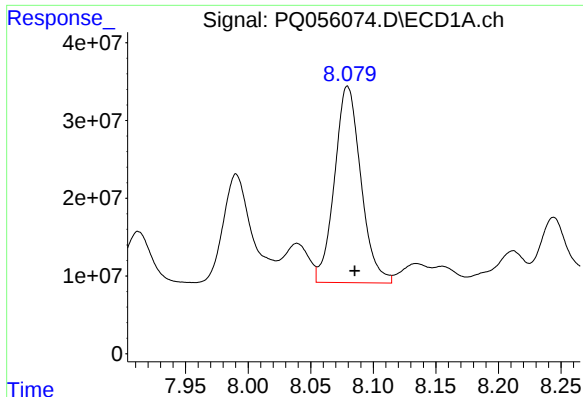
#27 AR-1254-2

R.T.: 7.696 min
Delta R.T.: -0.004 min
Response: 301504839
Conc: 465.35 ng/ml



#27 AR-1254-2

R.T.: 6.588 min
Delta R.T.: -0.008 min
Response: 255168105
Conc: 471.20 ng/ml



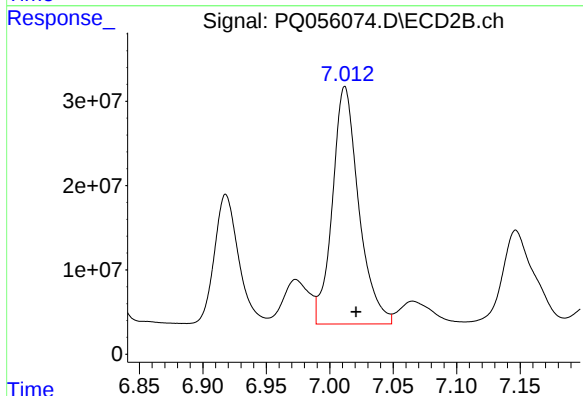
#28 AR-1254-3

R.T.: 8.079 min
Delta R.T.: -0.006 min
Response: 370110562
Conc: 473.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

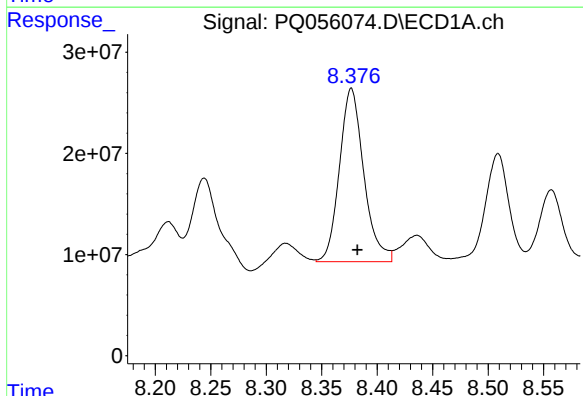
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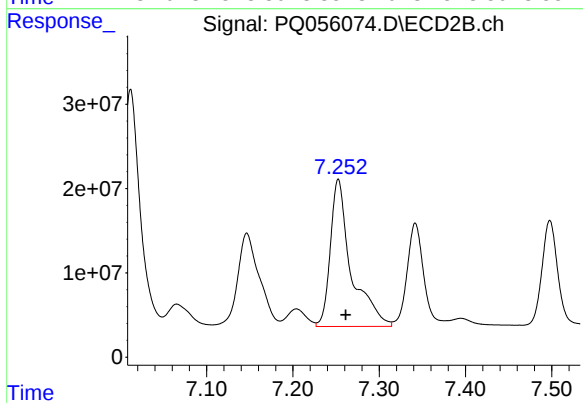
#28 AR-1254-3

R.T.: 7.012 min
Delta R.T.: -0.009 min
Response: 406597459
Conc: 471.39 ng/ml



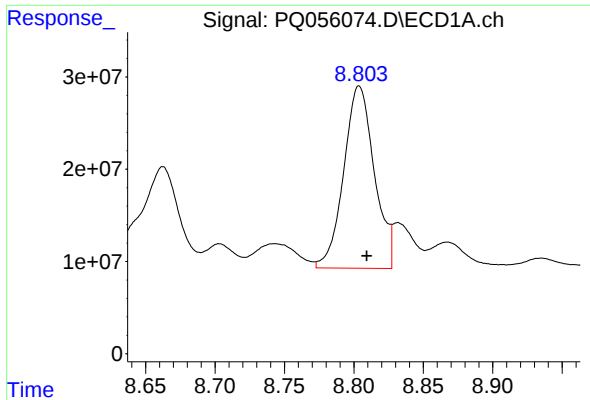
#29 AR-1254-4

R.T.: 8.376 min
Delta R.T.: -0.006 min
Response: 261944610
Conc: 462.37 ng/ml m



#29 AR-1254-4

R.T.: 7.253 min
Delta R.T.: -0.009 min
Response: 293123111
Conc: 469.07 ng/ml



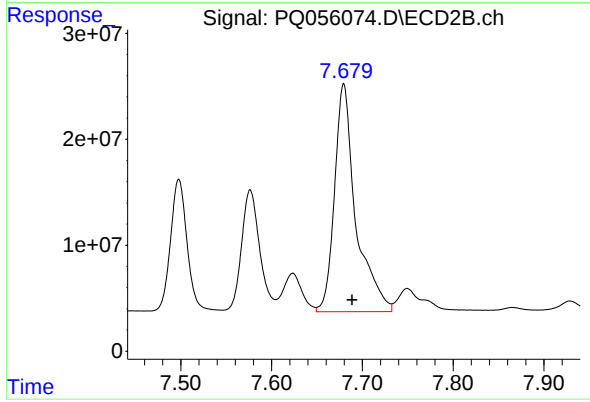
#30 AR-1254-5

R.T.: 8.803 min
Delta R.T.: -0.006 min
Response: 303832780
Conc: 481.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.680 min
Delta R.T.: -0.009 min
Response: 350243254
Conc: 461.87 ng/ml