

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060322\
 Data File : PQ057946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 17:14
 Operator : YP\AJ
 Sample : N2984-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P020-SS001-0006-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2022
 Supervised By :Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 23:08:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 28 06:33:00 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...	4.687	4.050	247.8E6	231.2E6	17.167	20.346
2) SA Decachlor...	10.609	9.201	188.3E6	154.0E6	15.017	16.225m
Target Compounds						
31) L7 AR-1260-1	7.481	6.655	19486740	26854482	44.553	51.688
32) L7 AR-1260-2	7.737	6.840	111.9E6	135.8E6	201.965	217.709
33) L7 AR-1260-3	8.024	7.001	180.2E6	57018438	267.521m	87.539 #
34) L7 AR-1260-4	8.337	7.473	99127641	89639108	198.655	178.266
35) L7 AR-1260-5	8.678	7.710	302.6E6	358.8E6	271.606	292.186

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

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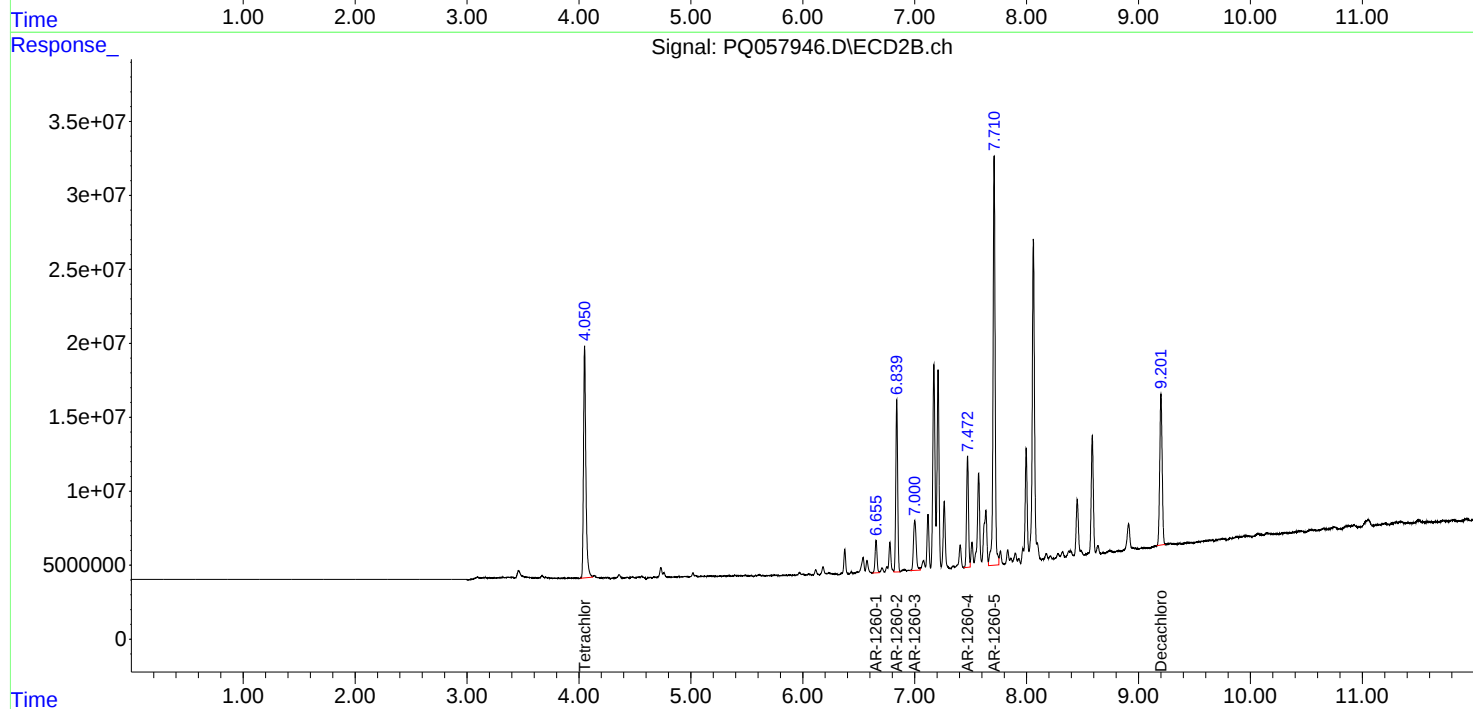
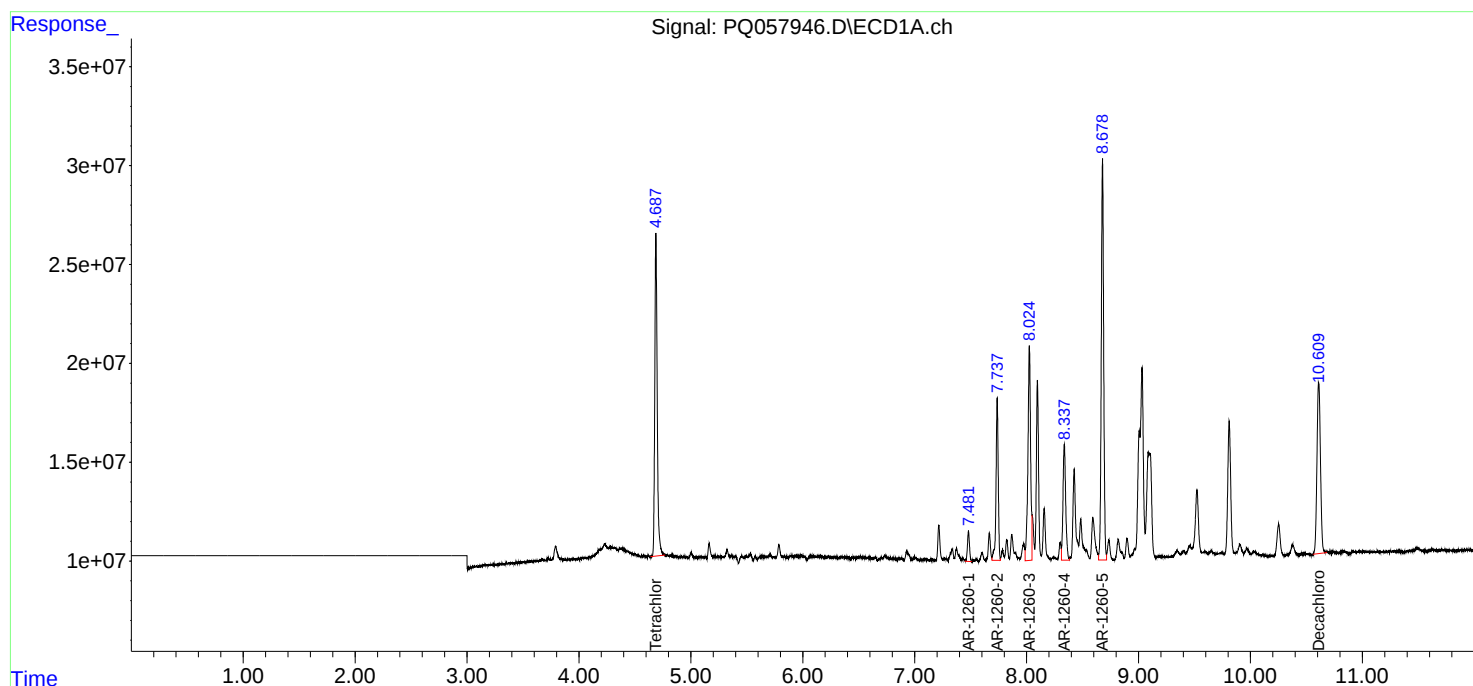
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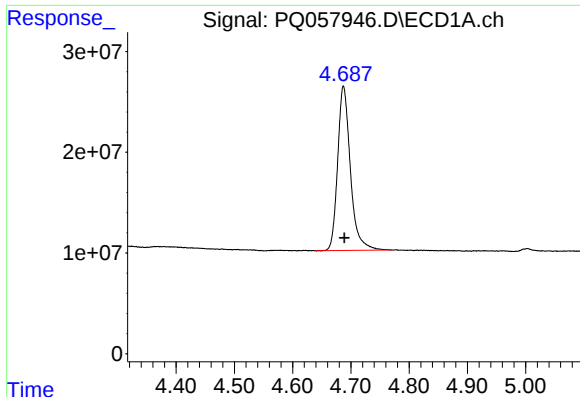
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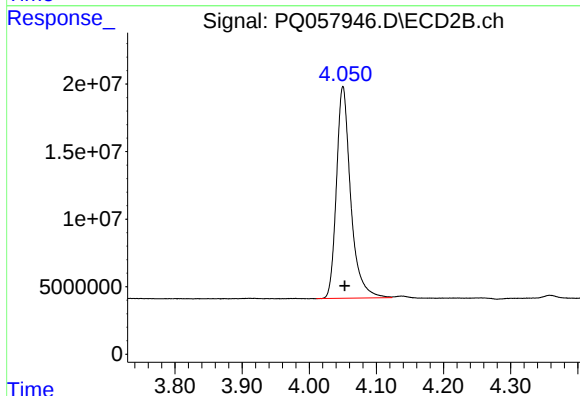
#1 Tetrachloro-m-xylene

R.T.: 4.687 min
Delta R.T.: -0.002 min
Response: 247755465
Conc: 17.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P020-SS001-0006-01

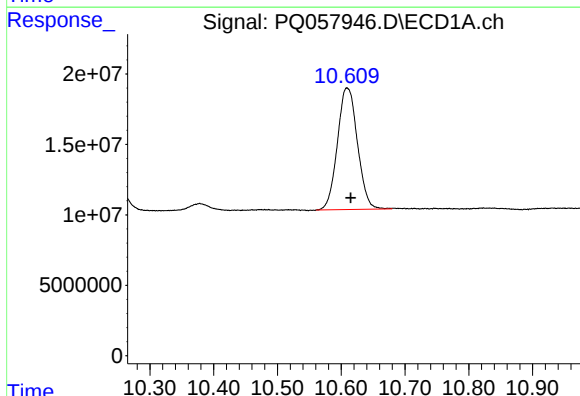
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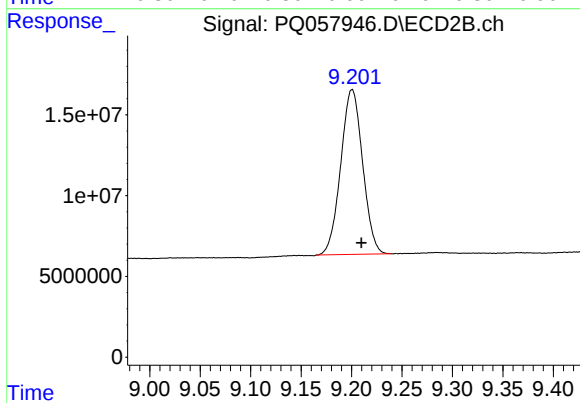
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 231191900
Conc: 20.35 ng/ml



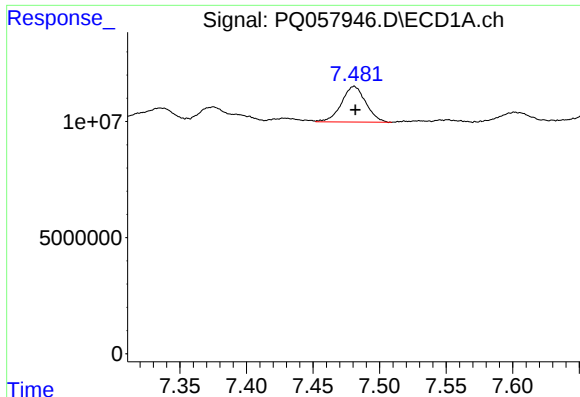
#2 Decachlorobiphenyl

R.T.: 10.609 min
Delta R.T.: -0.006 min
Response: 188334392
Conc: 15.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.201 min
Delta R.T.: -0.009 min
Response: 153972027
Conc: 16.22 ng/ml m



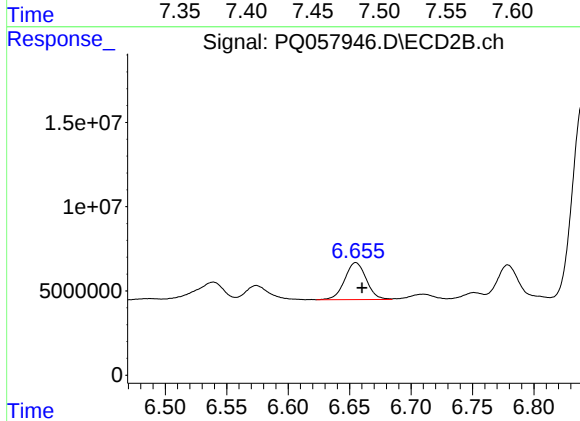
#31 AR-1260-1

R.T.: 7.481 min
Delta R.T.: -0.001 min
Response: 19486740
Conc: 44.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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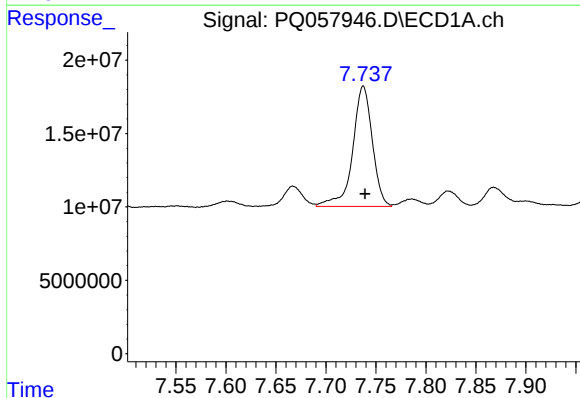
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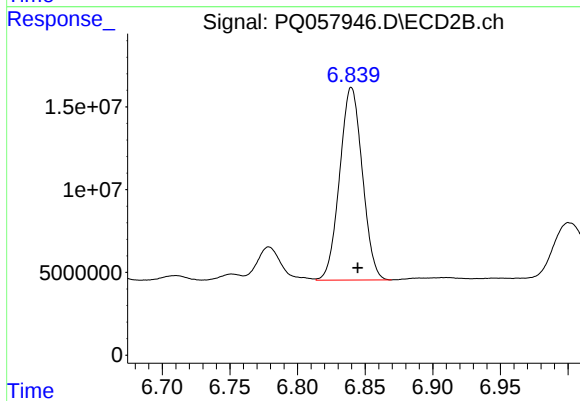
#31 AR-1260-1

R.T.: 6.655 min
Delta R.T.: -0.005 min
Response: 26854482
Conc: 51.69 ng/ml



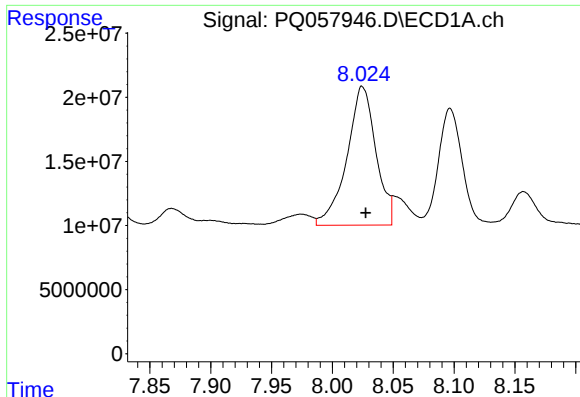
#32 AR-1260-2

R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 111909295
Conc: 201.96 ng/ml



#32 AR-1260-2

R.T.: 6.840 min
Delta R.T.: -0.005 min
Response: 135768841
Conc: 217.71 ng/ml



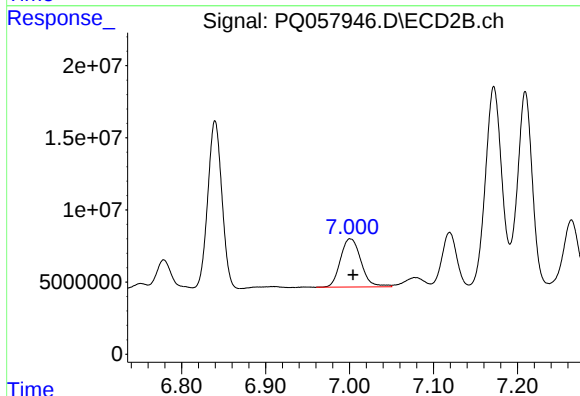
#33 AR-1260-3

R.T.: 8.024 min
Delta R.T.: -0.004 min
Response: 180198083
Conc: 267.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P020-SS001-0006-01

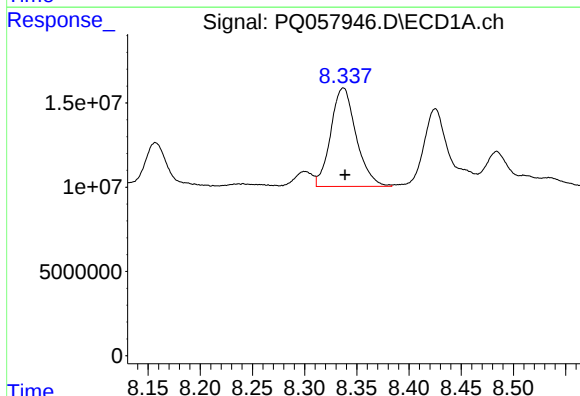
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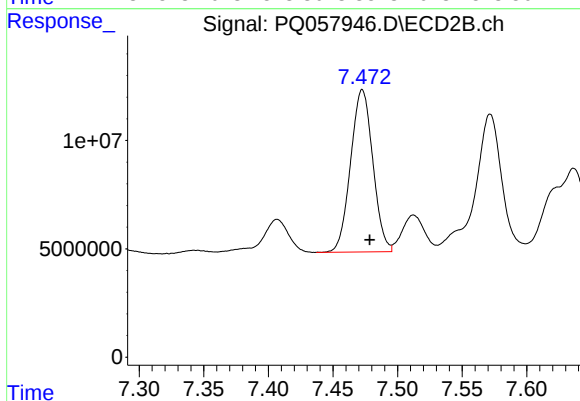
#33 AR-1260-3

R.T.: 7.001 min
Delta R.T.: -0.003 min
Response: 57018438
Conc: 87.54 ng/ml



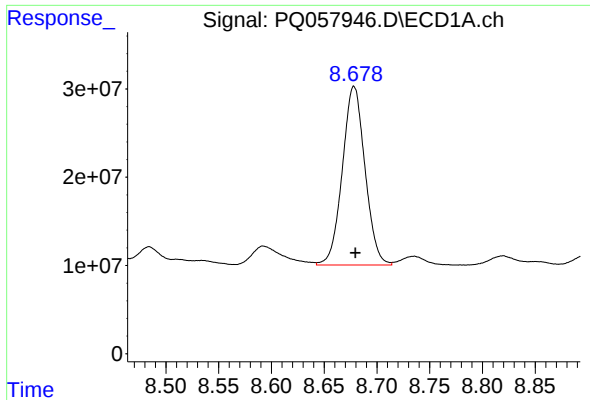
#34 AR-1260-4

R.T.: 8.337 min
Delta R.T.: -0.002 min
Response: 99127641
Conc: 198.66 ng/ml



#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.006 min
Response: 89639108
Conc: 178.27 ng/ml



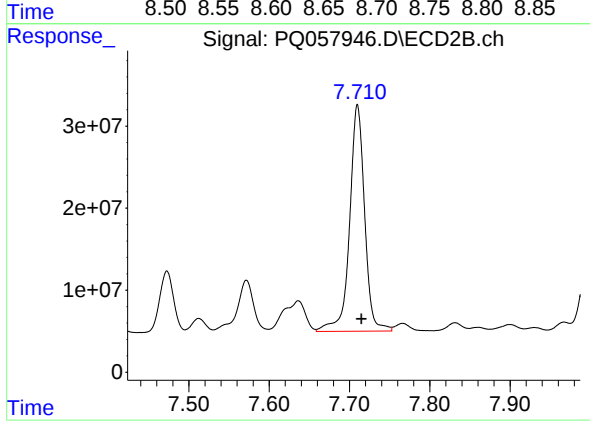
#35 AR-1260-5

R.T.: 8.678 min
Delta R.T.: -0.001 min
Response: 302603101
Conc: 271.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.710 min
Delta R.T.: -0.005 min
Response: 358804762
Conc: 292.19 ng/ml