

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060322\
 Data File : PQ057941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 16:01
 Operator : YP\AJ
 Sample : N2984-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P014-SS003-0006-01

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 23:05:03 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	288.5E6	273.1E6	19.990	24.031
2) SA Decachlor...	10.611	9.203	240.2E6	187.5E6	19.154	19.753
Target Compounds						
31) L7 AR-1260-1	7.481	6.656	360.0E6	482.1E6	823.113	927.955
32) L7 AR-1260-2	7.738	6.840	1174.8E6	1601.6E6	2120.101	2568.244
33) L7 AR-1260-3	8.025	6.999	2173.6E6	914.8E6	3226.971m	1404.472 #
34) L7 AR-1260-4	8.337	7.473	1382.0E6	1383.9E6	2769.506	2752.088
35) L7 AR-1260-5	8.679	7.710	3805.1E6	4228.3E6	3415.355	3443.204

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

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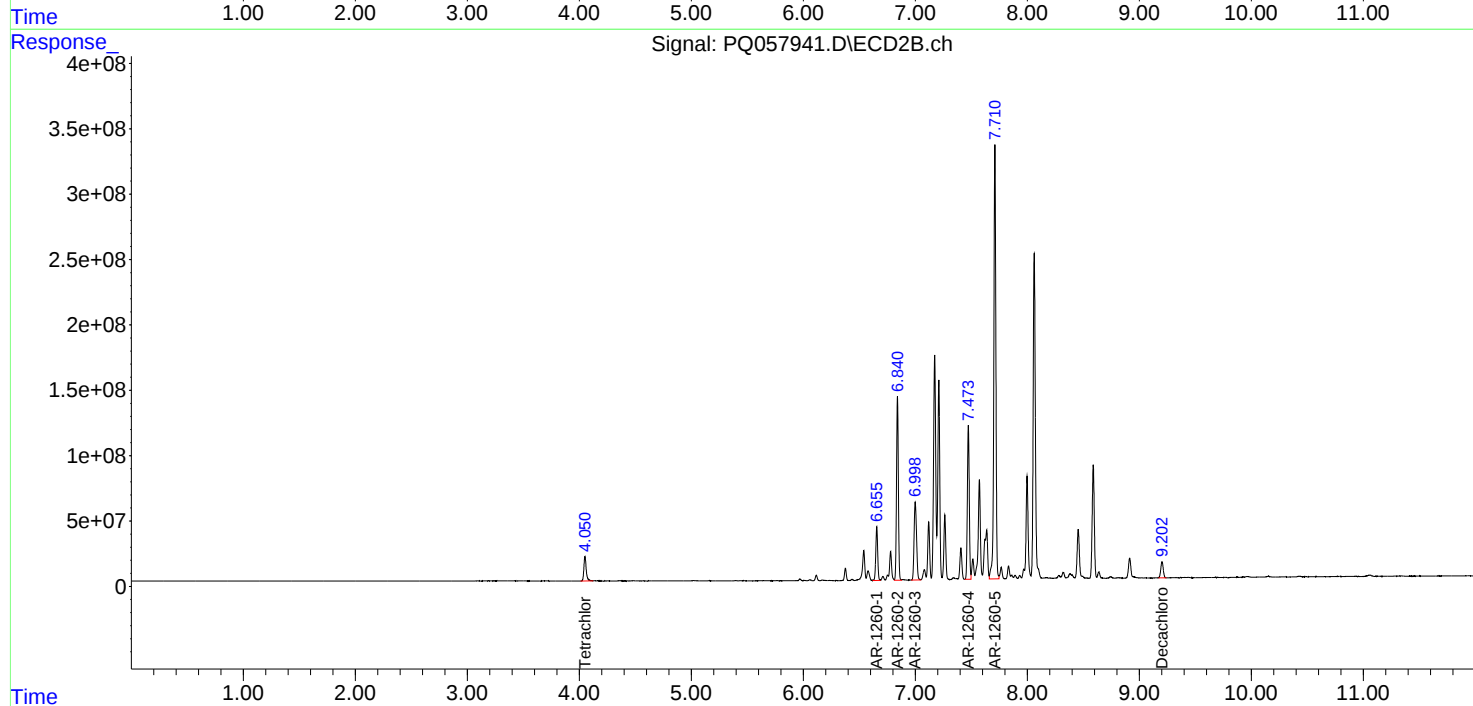
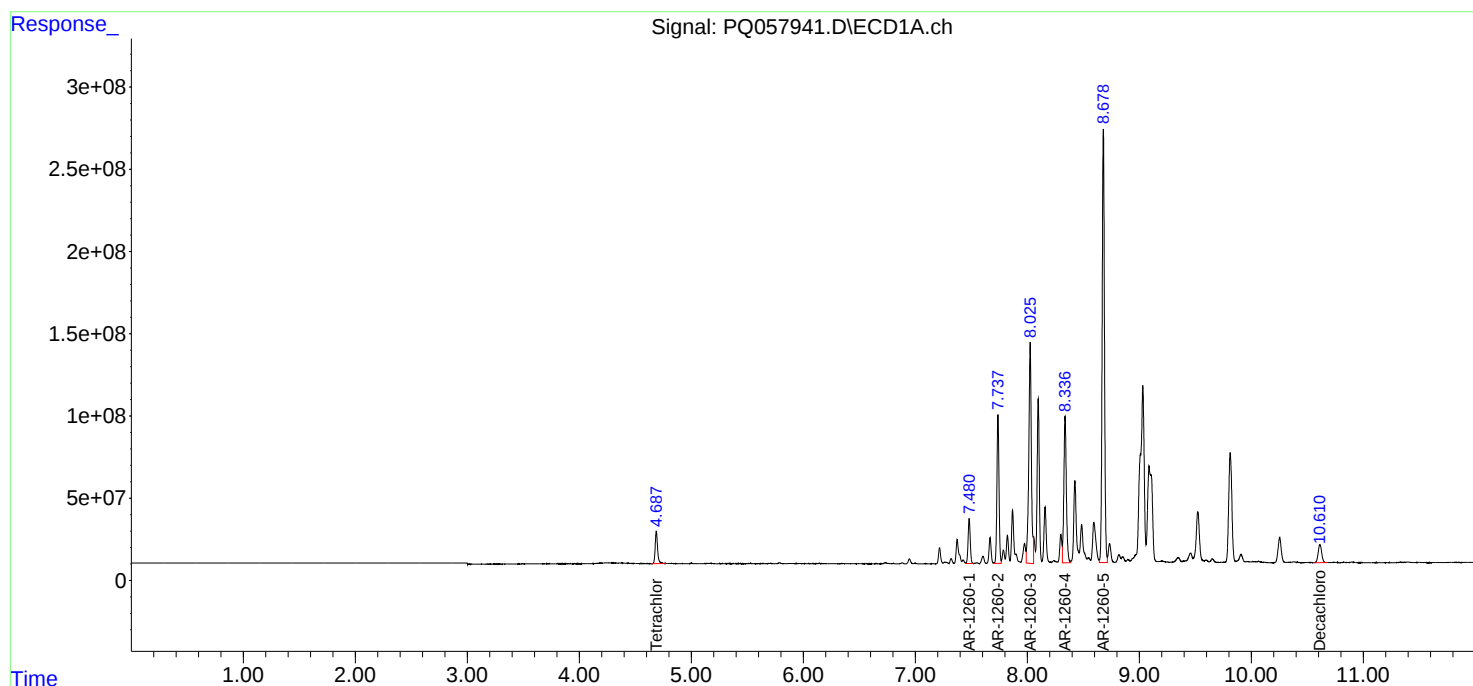
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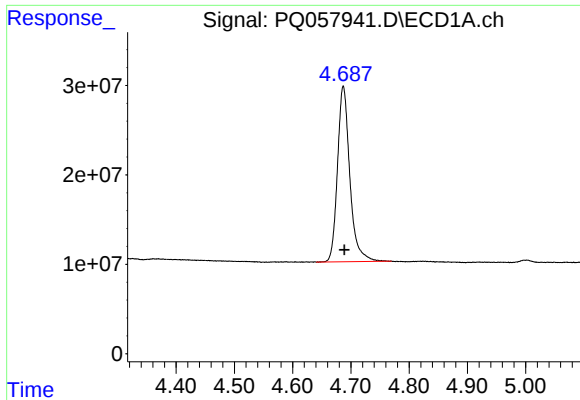
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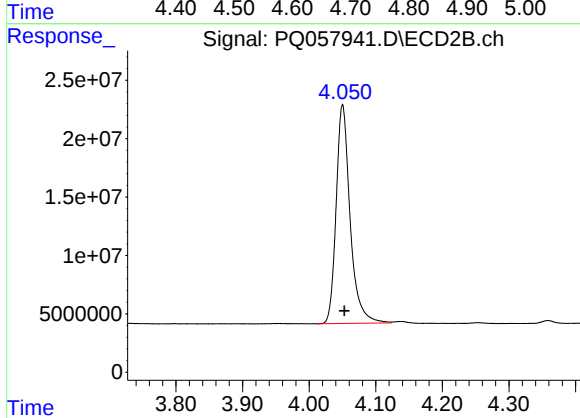
#1 Tetrachloro-m-xylene

R.T.: 4.687 min
Delta R.T.: -0.002 min
Response: 288499145
Conc: 19.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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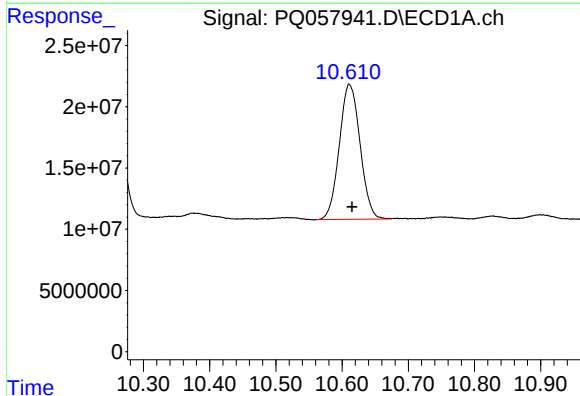
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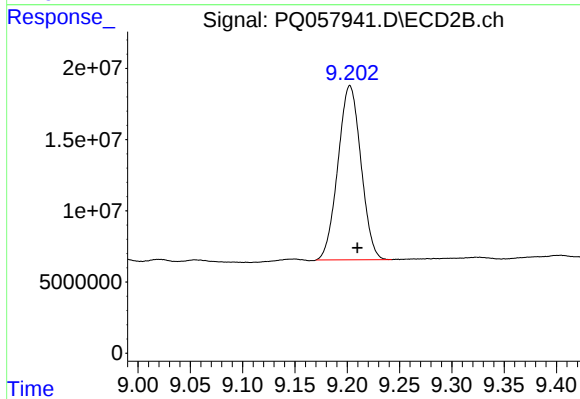
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 273066039
Conc: 24.03 ng/ml



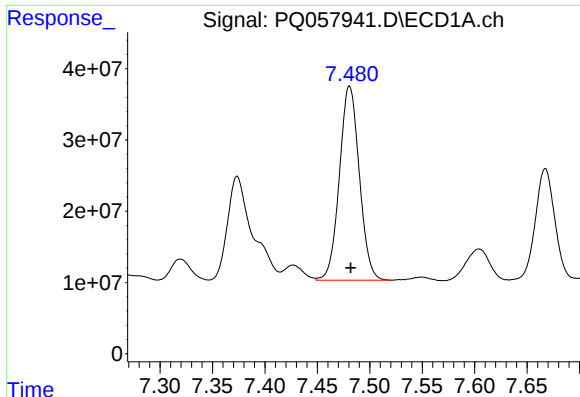
#2 Decachlorobiphenyl

R.T.: 10.611 min
Delta R.T.: -0.004 min
Response: 240218901
Conc: 19.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.203 min
Delta R.T.: -0.007 min
Response: 187458874
Conc: 19.75 ng/ml



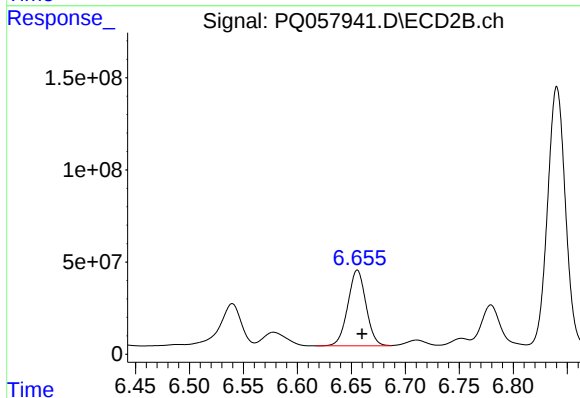
#31 AR-1260-1

R.T.: 7.481 min
Delta R.T.: -0.001 min
Response: 360019682
Conc: 823.11 ng/ml

Instrument :
ECD_Q
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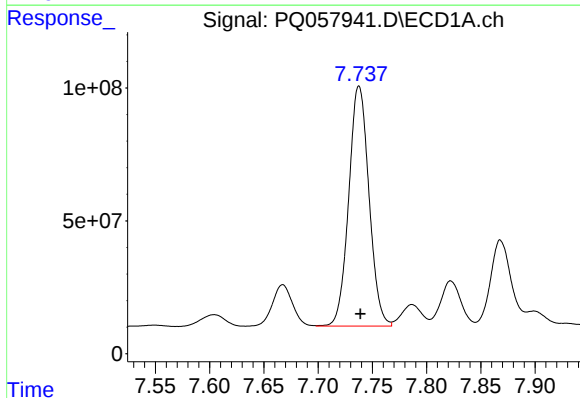
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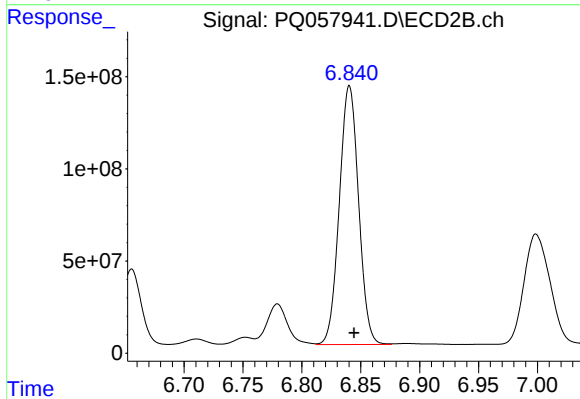
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.005 min
Response: 482120406
Conc: 927.95 ng/ml



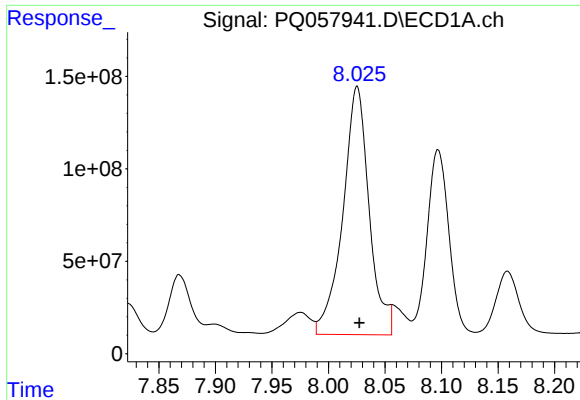
#32 AR-1260-2

R.T.: 7.738 min
Delta R.T.: -0.001 min
Response: 1174753995
Conc: 2120.10 ng/ml



#32 AR-1260-2

R.T.: 6.840 min
Delta R.T.: -0.004 min
Response: 1601621233
Conc: 2568.24 ng/ml



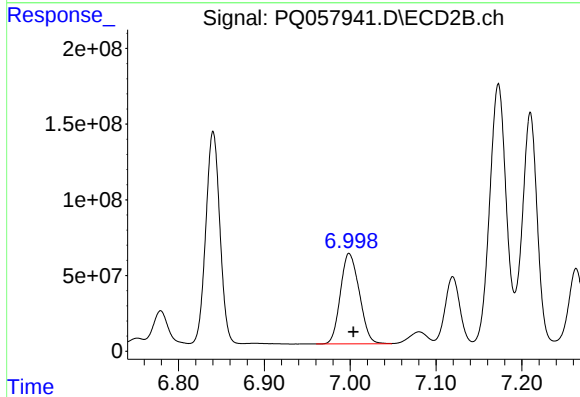
#33 AR-1260-3

R.T.: 8.025 min
Delta R.T.: -0.002 min
Response: 2173641219
Conc: 3226.97 ng/ml

Instrument :
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ClientSampleId :
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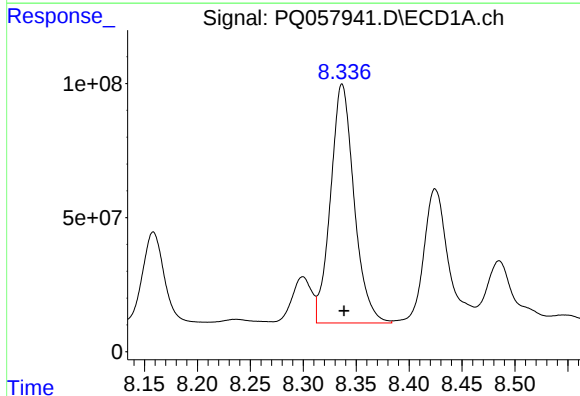
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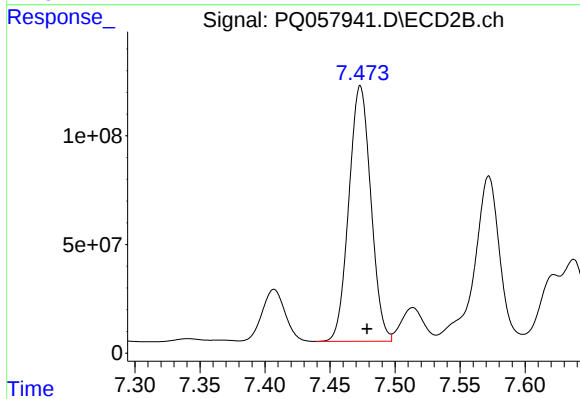
#33 AR-1260-3

R.T.: 6.999 min
Delta R.T.: -0.005 min
Response: 914805873
Conc: 1404.47 ng/ml



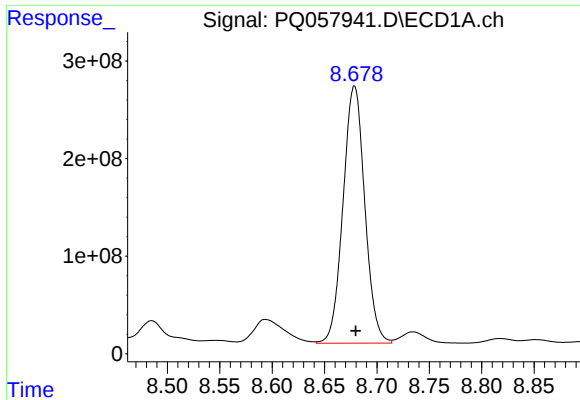
#34 AR-1260-4

R.T.: 8.337 min
Delta R.T.: -0.002 min
Response: 1381966293
Conc: 2769.51 ng/ml



#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.005 min
Response: 1383856691
Conc: 2752.09 ng/ml



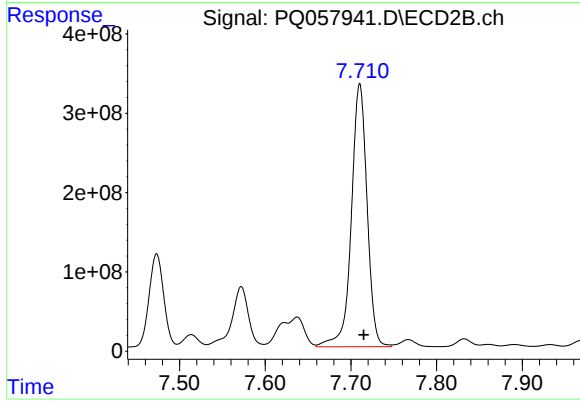
#35 AR-1260-5

R.T.: 8.679 min
Delta R.T.: -0.001 min
Response: 3805131780
Conc: 3415.36 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.710 min
Delta R.T.: -0.005 min
Response: 4228257575
Conc: 3443.20 ng/ml