

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060322\
 Data File : PQ057944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 16:45
 Operator : YP\AJ
 Sample : N2984-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P014-SS003-1824-01

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 23:06:48 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...	4.688	4.050	285.7E6	273.7E6	19.798	24.085
2) SA Decachlor...	10.611	9.202	234.4E6	179.5E6	18.691	18.914
Target Compounds						
31) L7 AR-1260-1	7.481	6.655	27235472	38131114	62.268	73.392
32) L7 AR-1260-2	7.737	6.840	79876848	92591011	144.155	148.472
33) L7 AR-1260-3	8.024	6.999	176.8E6	79786195	262.513m	122.493 #
34) L7 AR-1260-4	8.337	7.473	111.9E6	112.4E6	224.257	223.440
35) L7 AR-1260-5	8.678	7.710	270.3E6	316.0E6	242.650	257.307

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

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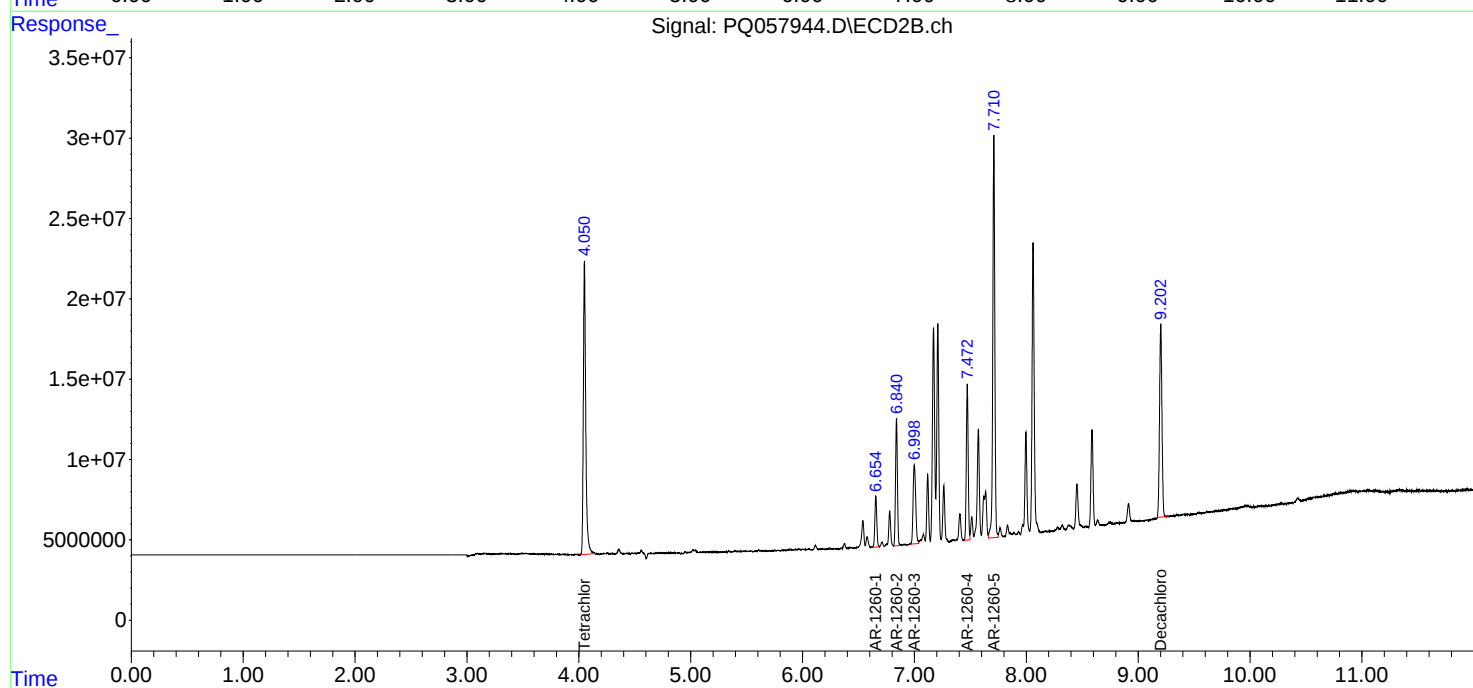
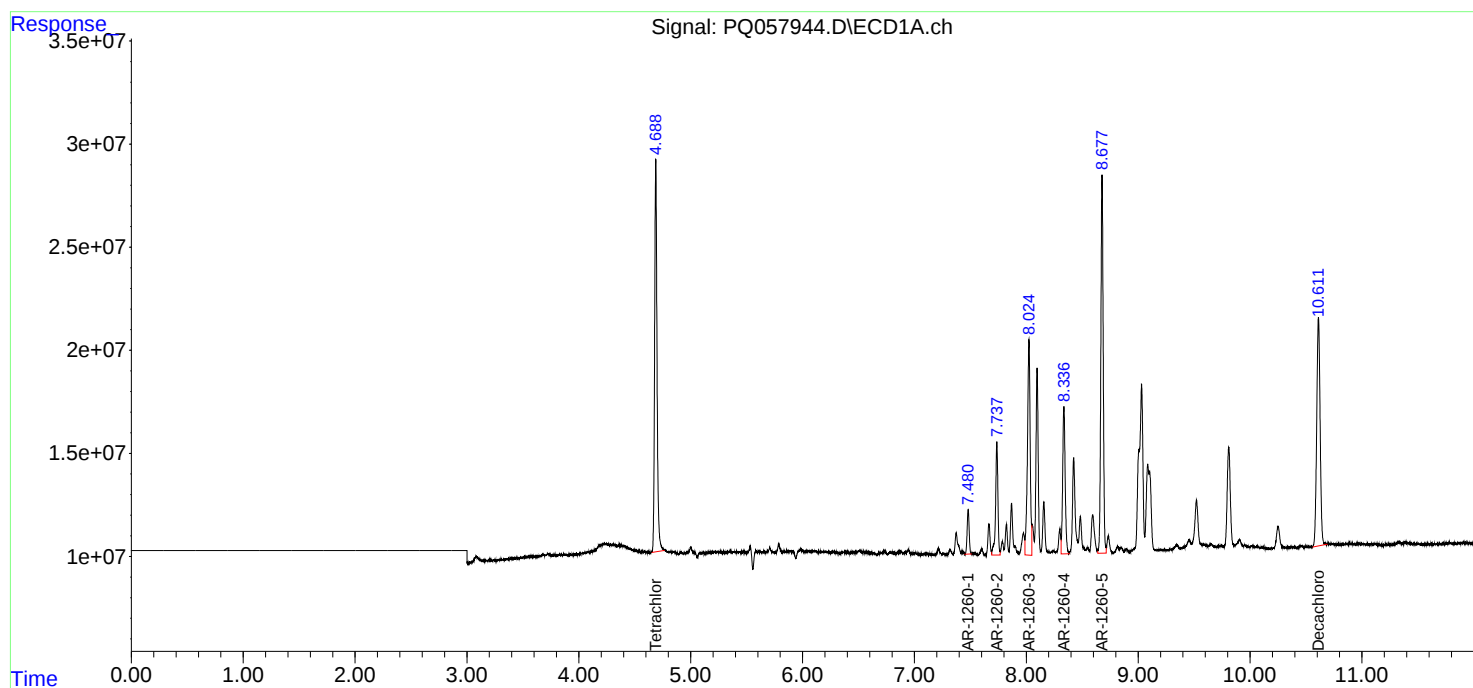
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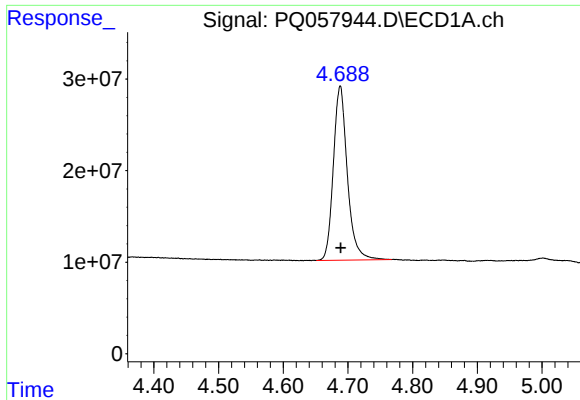
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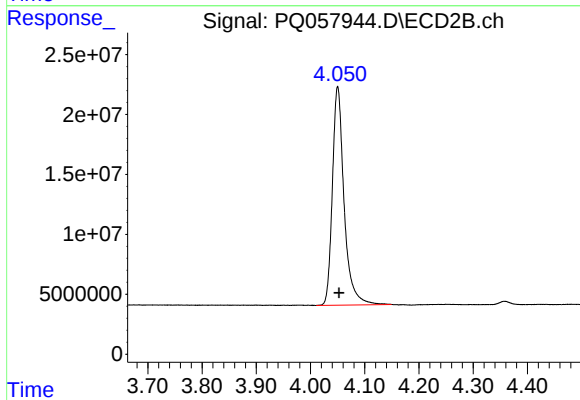
#1 Tetrachloro-m-xylene

R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 285727839
Conc: 19.80 ng/ml

Instrument :
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ClientSampleId :
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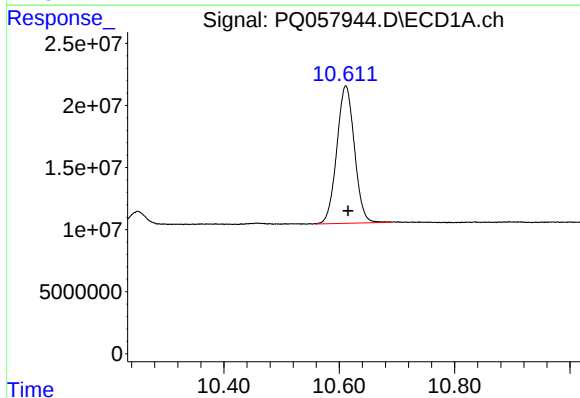
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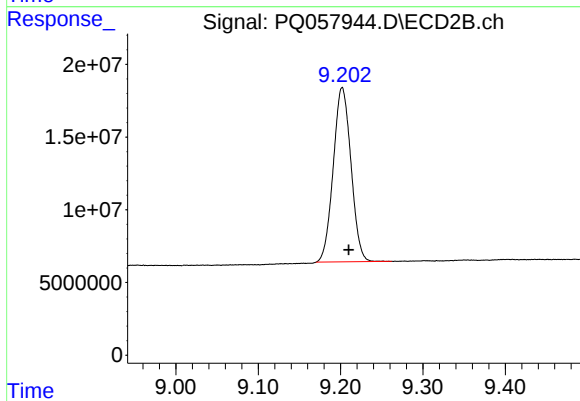
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 273676481
Conc: 24.08 ng/ml



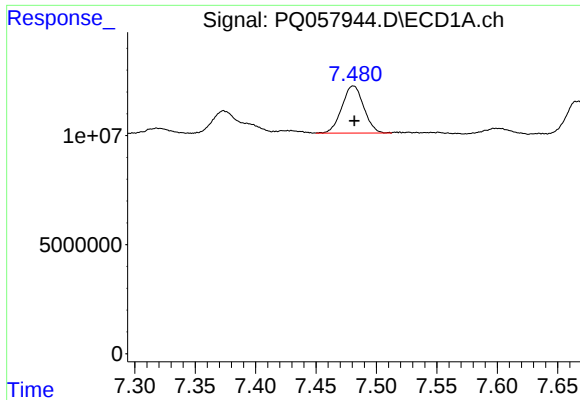
#2 Decachlorobiphenyl

R.T.: 10.611 min
Delta R.T.: -0.004 min
Response: 234411661
Conc: 18.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.202 min
Delta R.T.: -0.008 min
Response: 179491515
Conc: 18.91 ng/ml



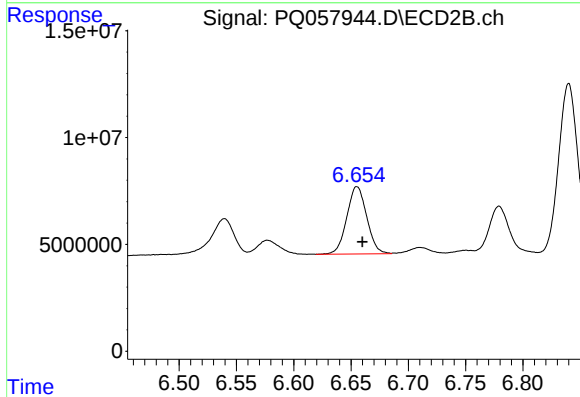
#31 AR-1260-1

R.T.: 7.481 min
Delta R.T.: -0.001 min
Response: 27235472
Conc: 62.27 ng/ml

Instrument :
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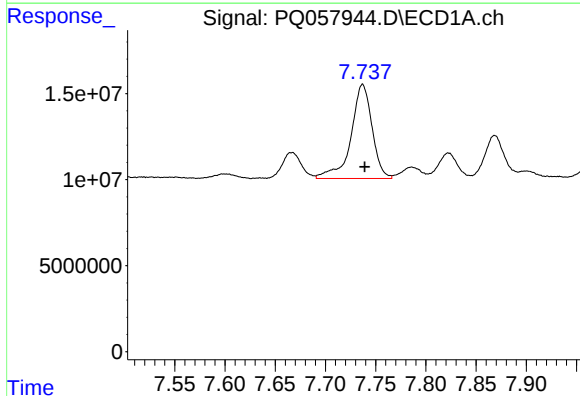
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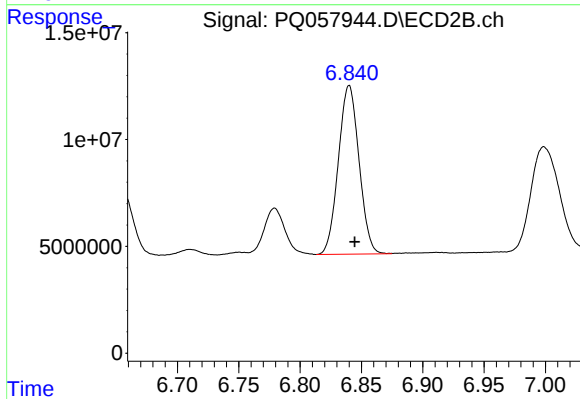
#31 AR-1260-1

R.T.: 6.655 min
Delta R.T.: -0.005 min
Response: 38131114
Conc: 73.39 ng/ml



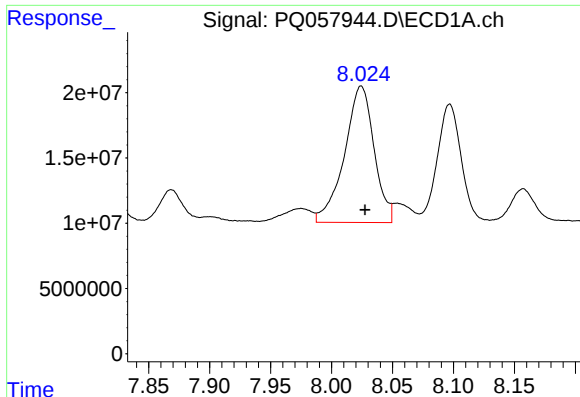
#32 AR-1260-2

R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 79876848
Conc: 144.16 ng/ml



#32 AR-1260-2

R.T.: 6.840 min
Delta R.T.: -0.004 min
Response: 92591011
Conc: 148.47 ng/ml



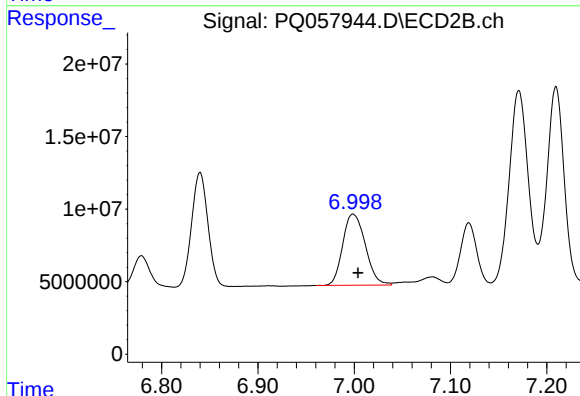
#33 AR-1260-3

R.T.: 8.024 min
Delta R.T.: -0.003 min
Response: 176824678
Conc: 262.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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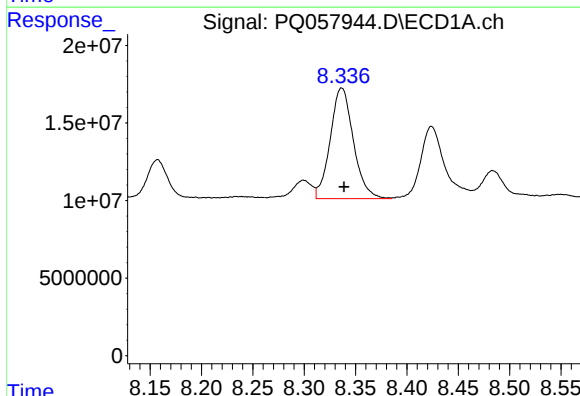
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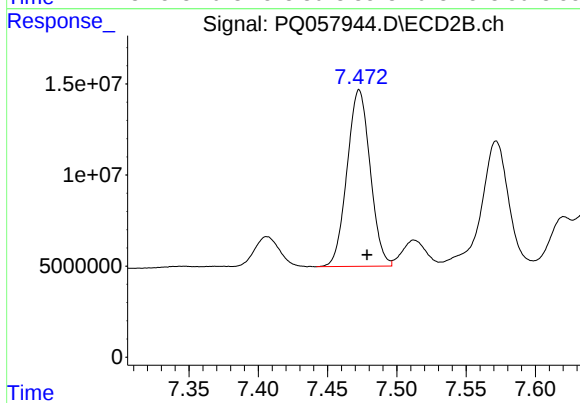
#33 AR-1260-3

R.T.: 6.999 min
Delta R.T.: -0.005 min
Response: 79786195
Conc: 122.49 ng/ml



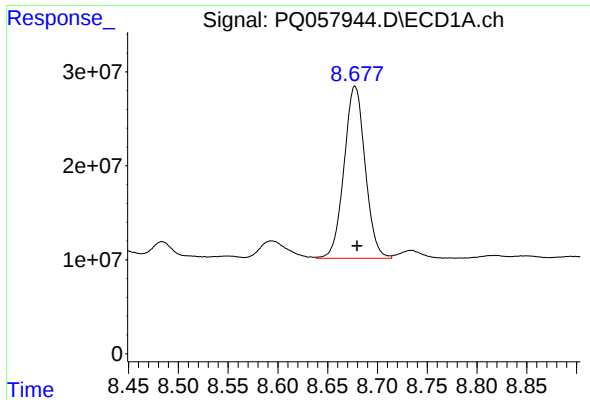
#34 AR-1260-4

R.T.: 8.337 min
Delta R.T.: -0.002 min
Response: 111902912
Conc: 224.26 ng/ml



#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.006 min
Response: 112354238
Conc: 223.44 ng/ml



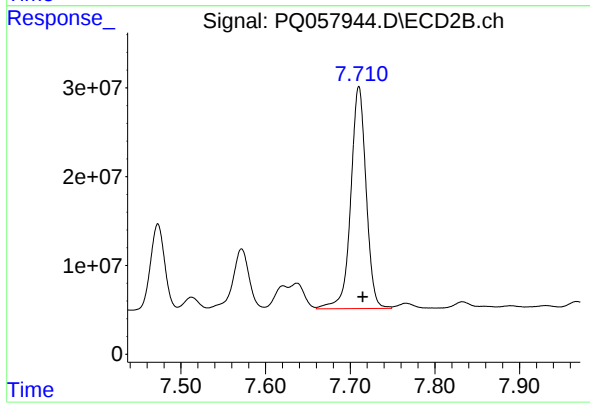
#35 AR-1260-5

R.T.: 8.678 min
Delta R.T.: -0.002 min
Response: 270342405
Conc: 242.65 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.710 min
Delta R.T.: -0.005 min
Response: 315973234
Conc: 257.31 ng/ml