

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053022\
 Data File : PQ057855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2022 00:36
 Operator : YP\AJ
 Sample : N2933-23
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P023-SS005-0006-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/31/2022
 Supervised By :Ankita Jodhani 05/31/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 04:04:33 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...	4.689	4.052	211.0E6	166.8E6	14.617	14.675
2) SA Decachlor...	10.615	9.207	648.0E6	427.8E6	51.665	45.077
Target Compounds						
31) L7 AR-1260-1	7.482	6.659	48852006	55082662	111.690	106.020
32) L7 AR-1260-2	7.736	6.845	460.8E6	182.8E6	831.566	293.132 #
33) L7 AR-1260-3	8.041	7.004	501.1E6	88192512	743.905m	135.399 #
34) L7 AR-1260-4	8.339	7.477	134.8E6	105.9E6	270.201	210.697
35) L7 AR-1260-5	8.679	7.714	313.4E6	320.0E6	281.327	260.627

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

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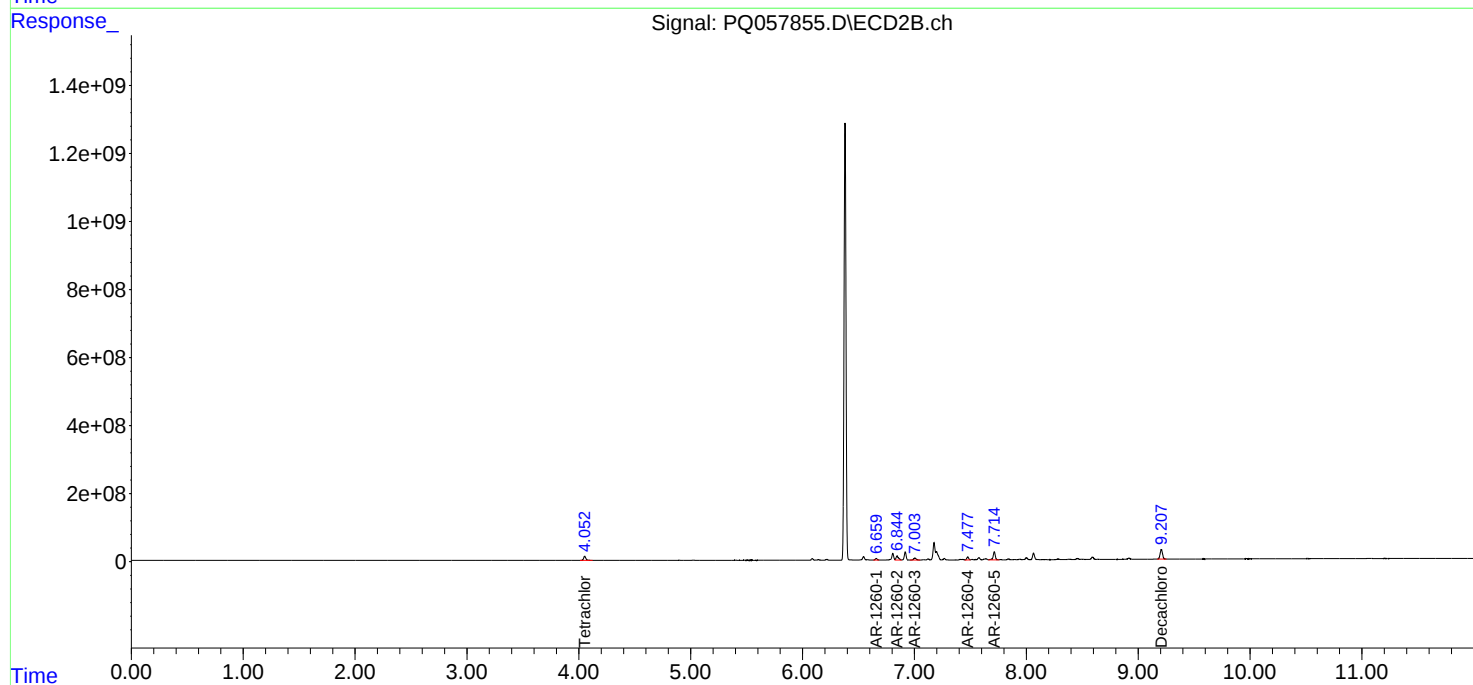
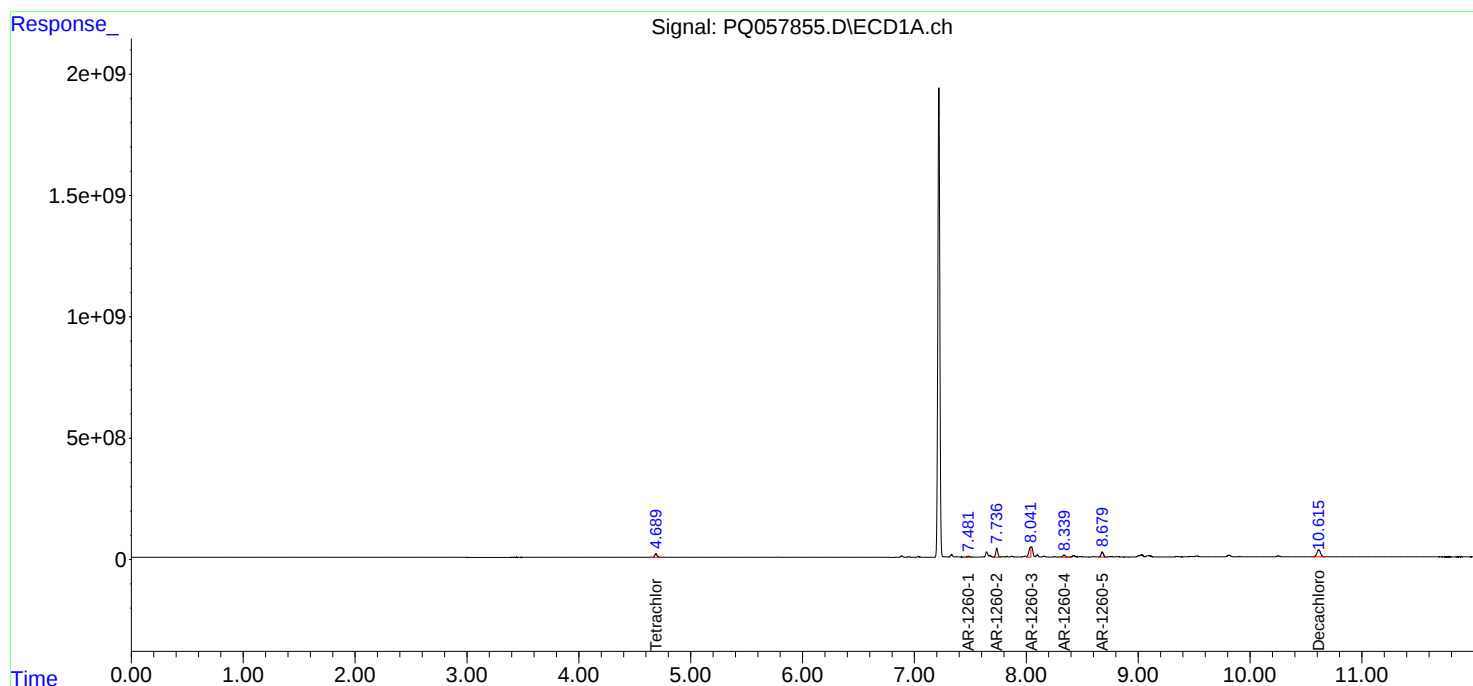
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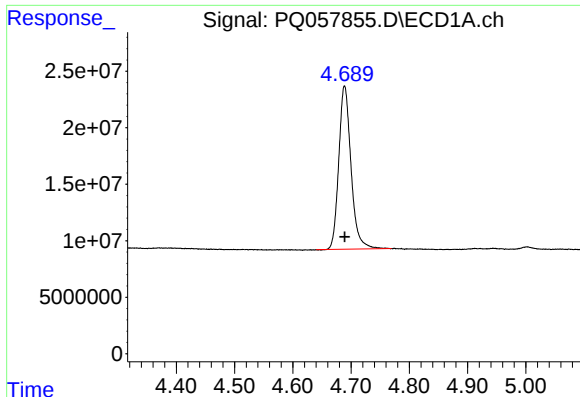
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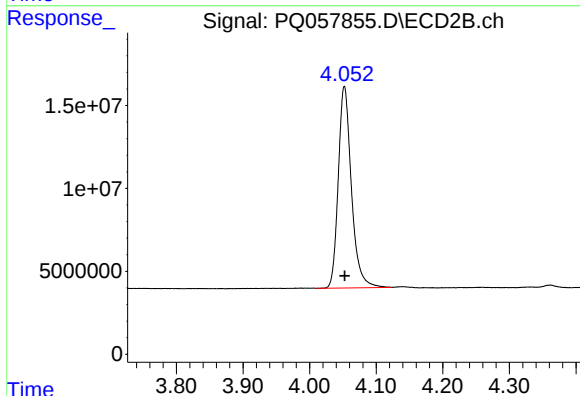
#1 Tetrachloro-m-xylene

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 210955645
Conc: 14.62 ng/ml

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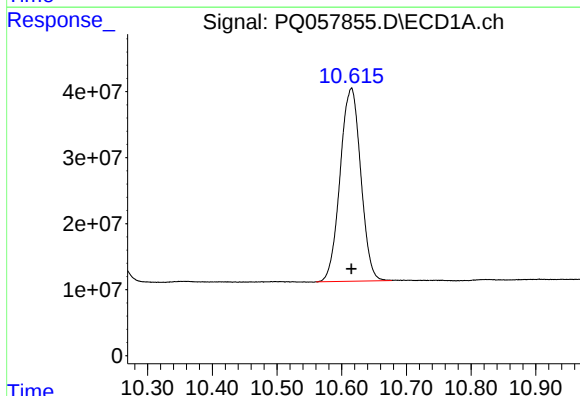
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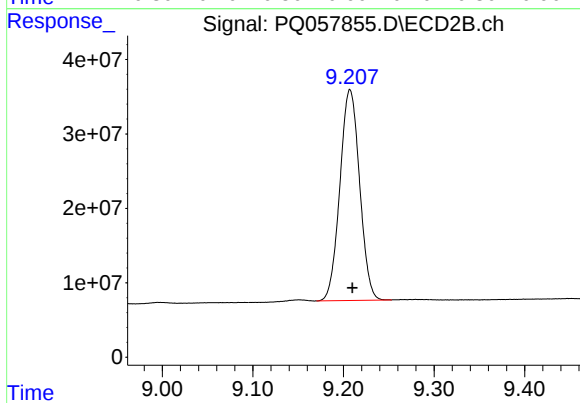
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 166750852
Conc: 14.67 ng/ml



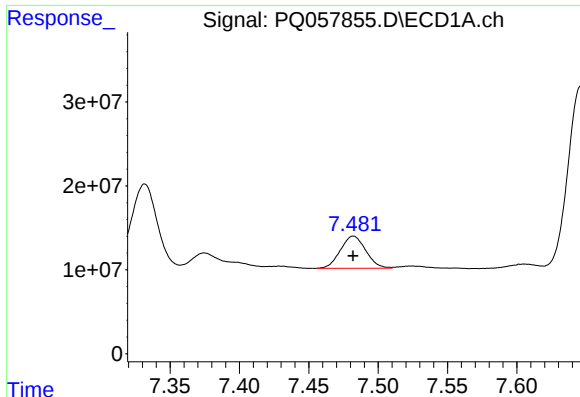
#2 Decachlorobiphenyl

R.T.: 10.615 min
Delta R.T.: 0.000 min
Response: 647962058
Conc: 51.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.207 min
Delta R.T.: -0.003 min
Response: 427780619
Conc: 45.08 ng/ml



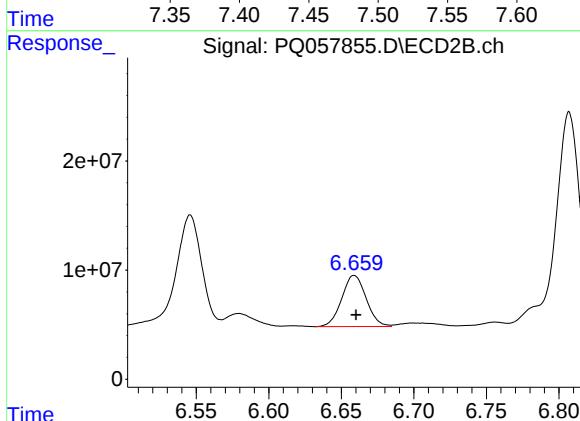
#31 AR-1260-1

R.T.: 7.482 min
Delta R.T.: 0.000 min
Response: 48852006
Conc: 111.69 ng/ml

Instrument :
ECD_Q
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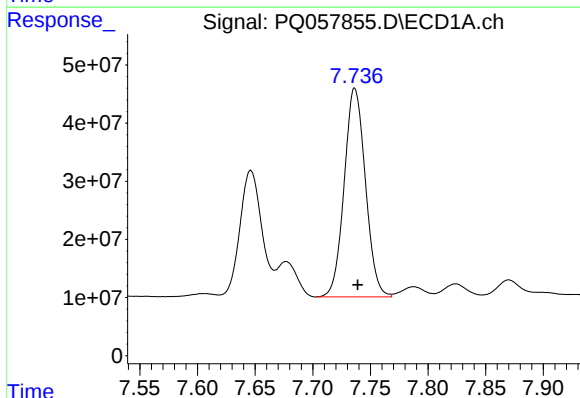
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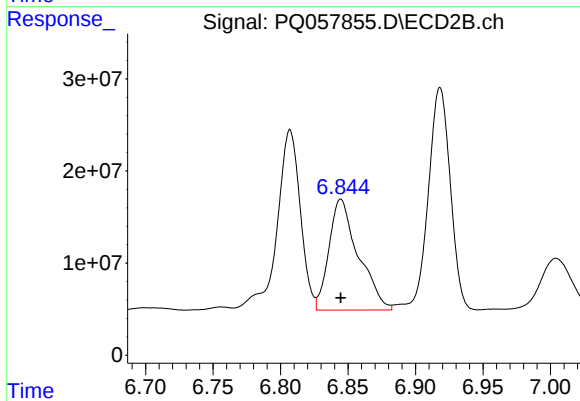
#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: -0.001 min
Response: 55082662
Conc: 106.02 ng/ml



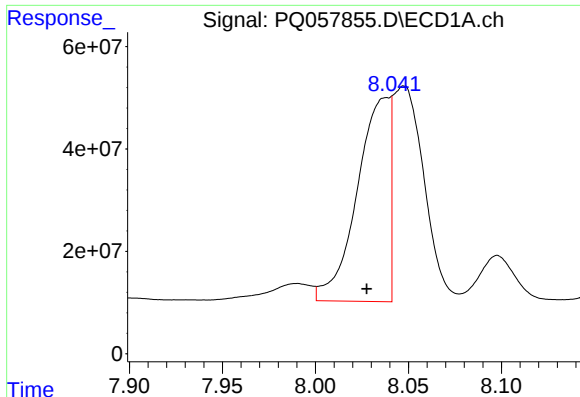
#32 AR-1260-2

R.T.: 7.736 min
Delta R.T.: -0.003 min
Response: 460772979
Conc: 831.57 ng/ml



#32 AR-1260-2

R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 182804702
Conc: 293.13 ng/ml



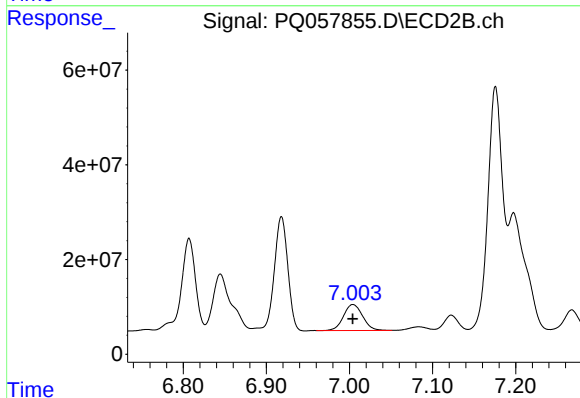
#33 AR-1260-3

R.T.: 8.041 min
Delta R.T.: 0.013 min
Response: 501083473
Conc: 743.90 ng/ml

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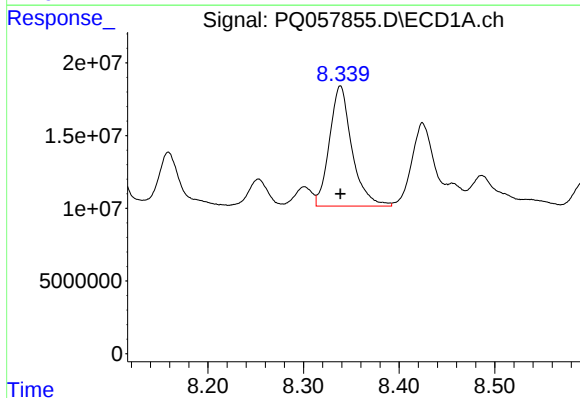
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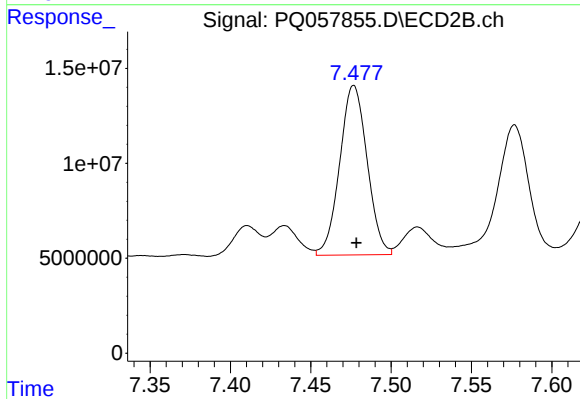
#33 AR-1260-3

R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 88192512
Conc: 135.40 ng/ml



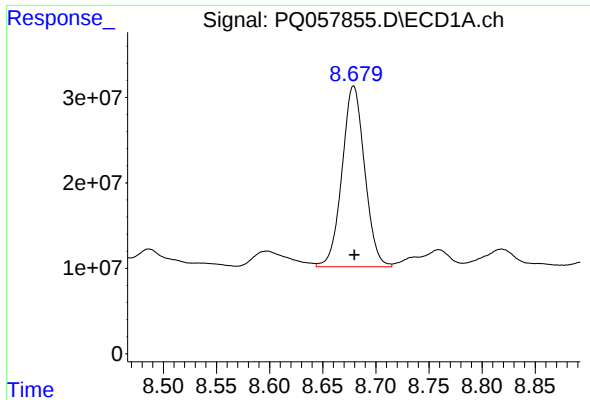
#34 AR-1260-4

R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 134828626
Conc: 270.20 ng/ml



#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: -0.002 min
Response: 105946807
Conc: 210.70 ng/ml



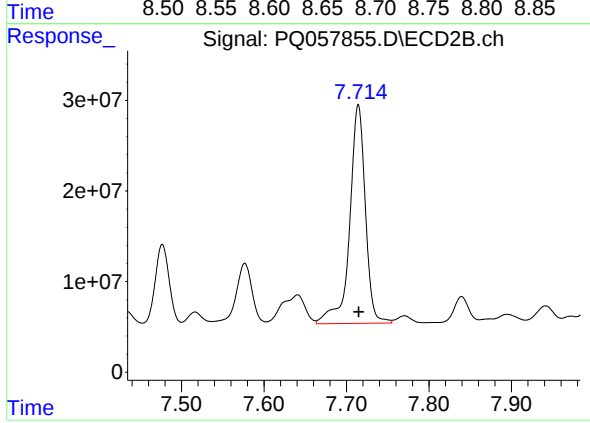
#35 AR-1260-5

R.T.: 8.679 min
Delta R.T.: 0.000 min
Response: 313433357
Conc: 281.33 ng/ml

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

R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 320049758
Conc: 260.63 ng/ml