

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011121\
 Data File : PQ051652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2021 16:06
 Operator : DD\AJ
 Sample : M1060-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 N34145

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 01:19:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 01 04:21:09 2021
 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...	5.238	4.259	333.3E6	92585749	13.589	12.879
2) SA Decachlor...	11.428	9.604	195.7E6	59848700	9.859	9.560
Target Compounds						
31) L7 AR-1260-1	8.246	7.105	53311391	16496704	51.068	47.313m
32) L7 AR-1260-2	8.509	7.299	65057326	19353821	51.931	45.308m
33) L7 AR-1260-3	8.875	7.458	47453827	19527731	51.678	47.778m
34) L7 AR-1260-4	9.118	7.941	56542925	15337903	53.137	44.696m
35) L7 AR-1260-5	9.464	8.185	100.0E6	35281770	44.993	42.086m

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

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Acq On : 11 Jan 2021 16:06
Operator : DD\AJ
Sample : M1060-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

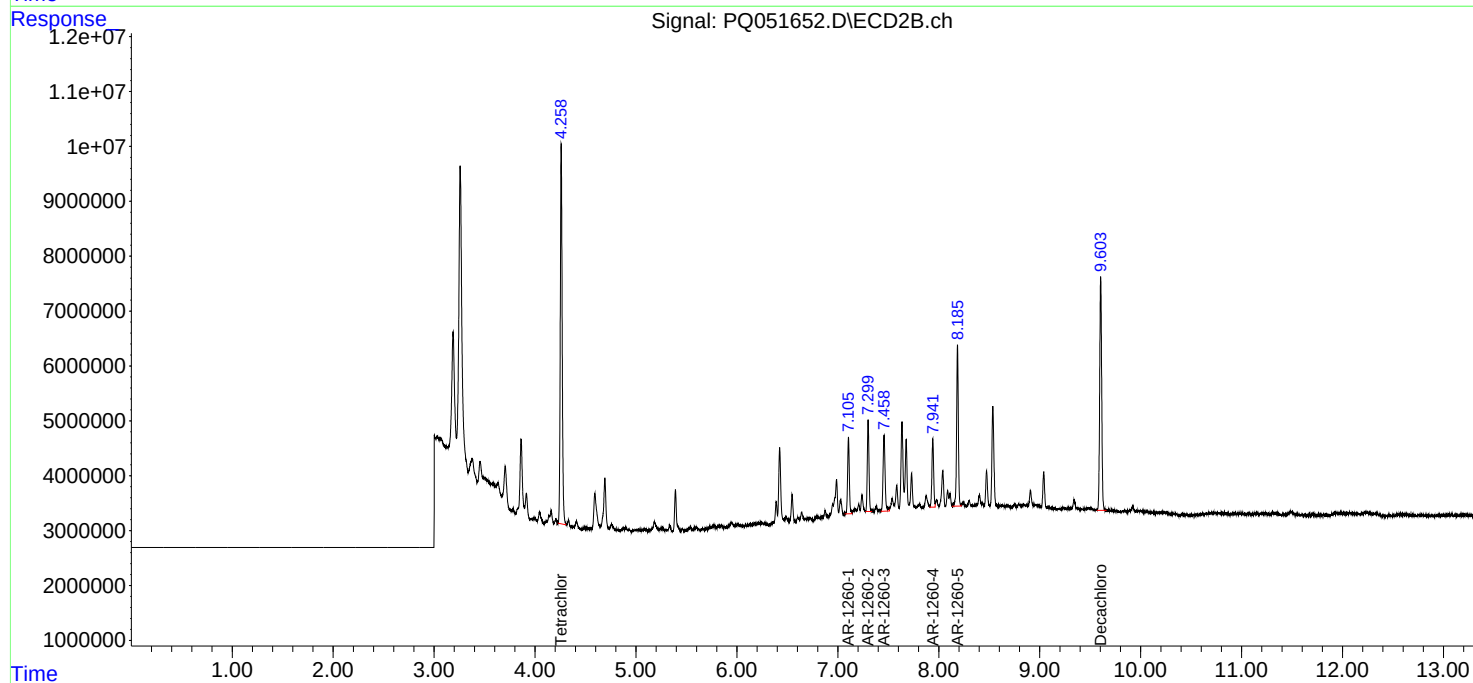
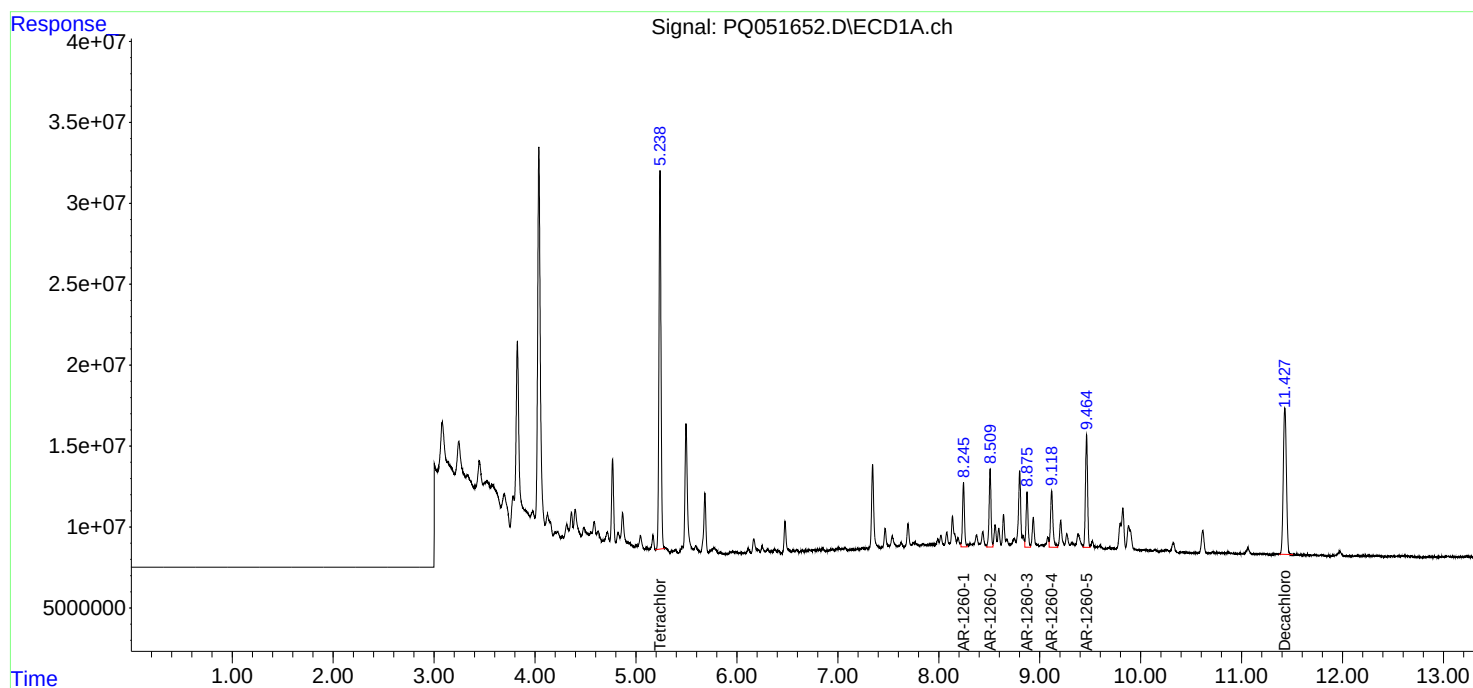
Instrument :
ECD_Q
ClientSampled :
N34145

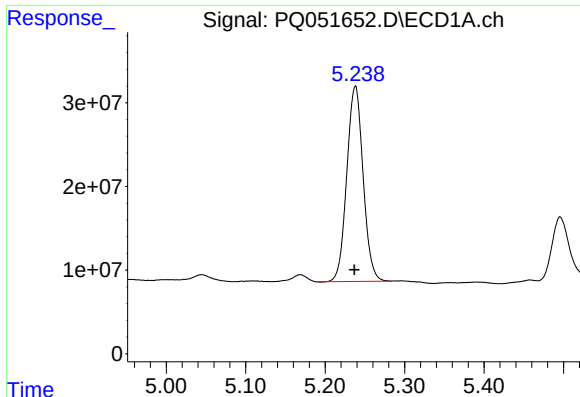
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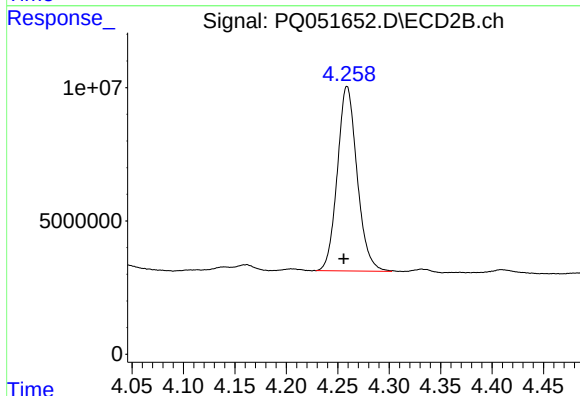
#1 Tetrachloro-m-xylene

R.T.: 5.238 min
Delta R.T.: 0.001 min
Response: 333275266
Conc: 13.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
N34145

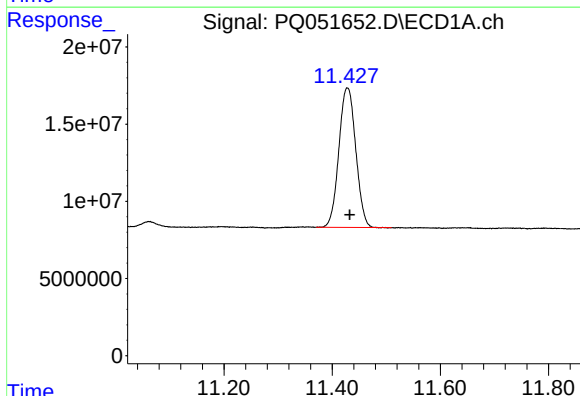
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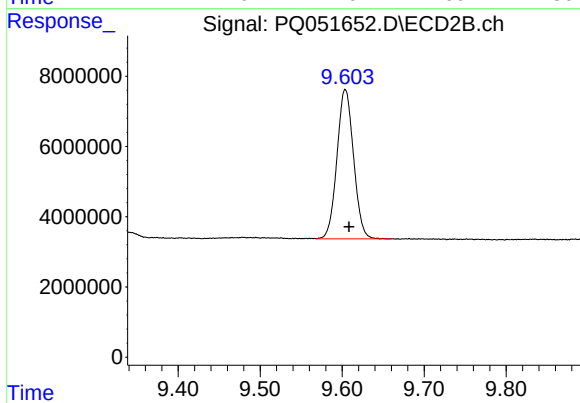
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: 0.003 min
Response: 92585749
Conc: 12.88 ng/ml



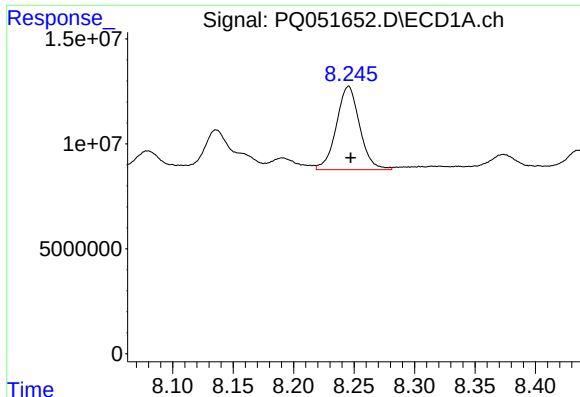
#2 Decachlorobiphenyl

R.T.: 11.428 min
Delta R.T.: -0.004 min
Response: 195704176
Conc: 9.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.604 min
Delta R.T.: -0.005 min
Response: 59848700
Conc: 9.56 ng/ml



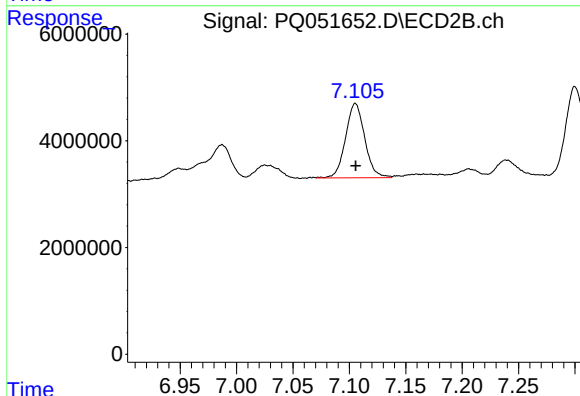
#31 AR-1260-1

R.T.: 8.246 min
Delta R.T.: -0.002 min
Response: 53311391
Conc: 51.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
N34145

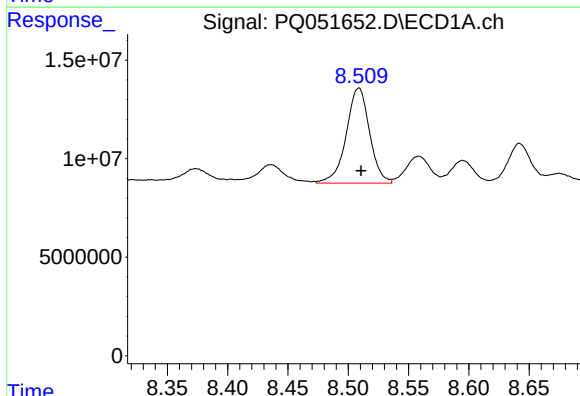
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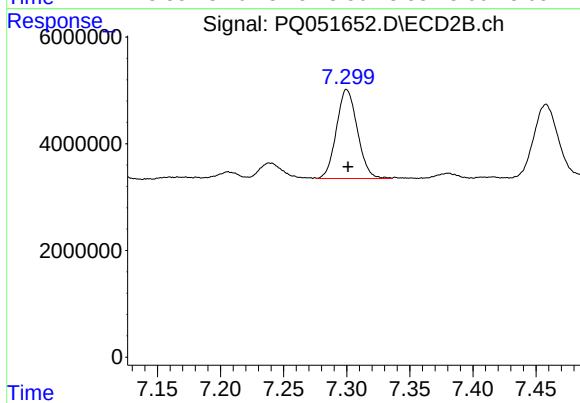
#31 AR-1260-1

R.T.: 7.105 min
Delta R.T.: -0.001 min
Response: 16496704
Conc: 47.31 ng/ml m



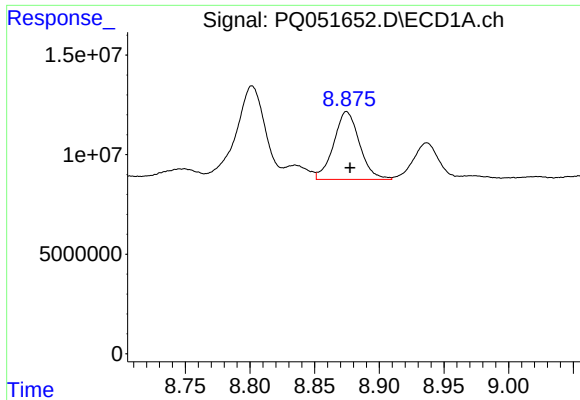
#32 AR-1260-2

R.T.: 8.509 min
Delta R.T.: -0.002 min
Response: 65057326
Conc: 51.93 ng/ml



#32 AR-1260-2

R.T.: 7.299 min
Delta R.T.: -0.002 min
Response: 19353821
Conc: 45.31 ng/ml m



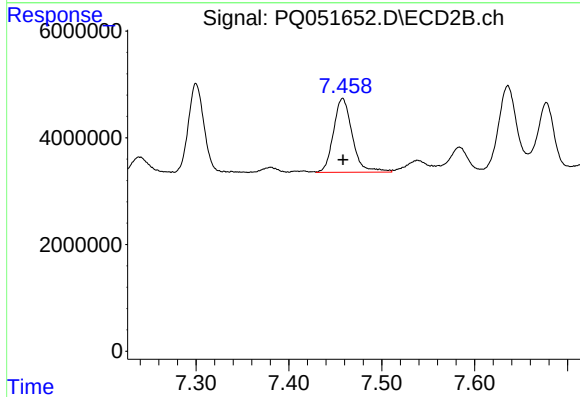
#33 AR-1260-3

R.T.: 8.875 min
Delta R.T.: -0.003 min
Response: 47453827
Conc: 51.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
N34145

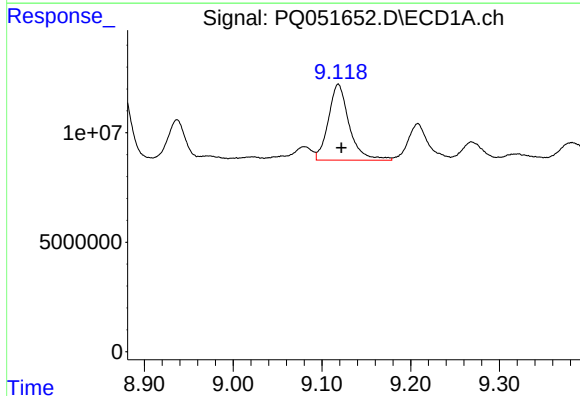
Manual Integrations
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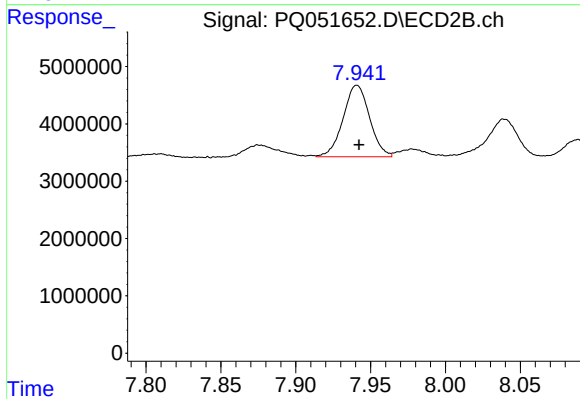
#33 AR-1260-3

R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 19527731
Conc: 47.78 ng/ml m



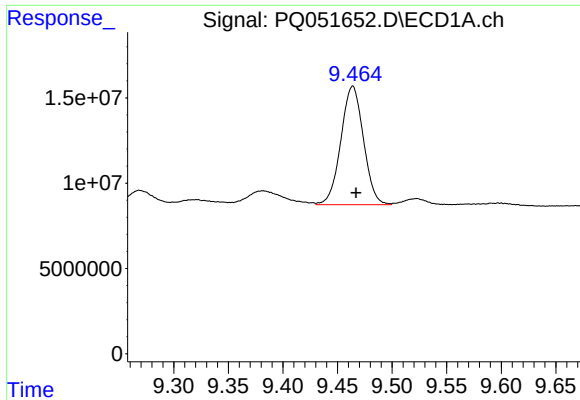
#34 AR-1260-4

R.T.: 9.118 min
Delta R.T.: -0.004 min
Response: 56542925
Conc: 53.14 ng/ml



#34 AR-1260-4

R.T.: 7.941 min
Delta R.T.: -0.002 min
Response: 15337903
Conc: 44.70 ng/ml m



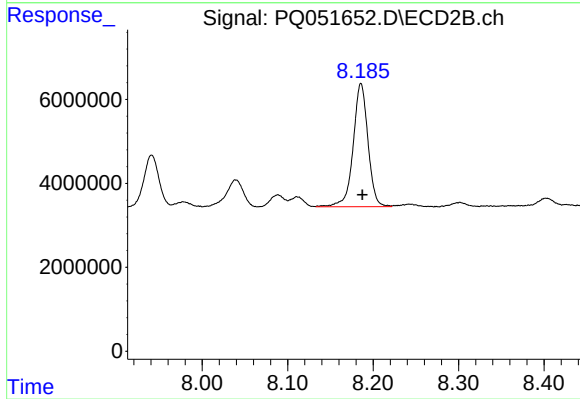
#35 AR-1260-5

R.T.: 9.464 min
Delta R.T.: -0.003 min
Response: 100040082
Conc: 44.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
N34145

Manual Integrations
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#35 AR-1260-5

R.T.: 8.185 min
Delta R.T.: -0.002 min
Response: 35281770
Conc: 42.09 ng/ml m