

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050520\
 Data File : PQ047618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2020 21:39
 Operator : AJ\MA
 Sample : AR1221ICC250
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1221ICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 05:35:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 06 05:33:46 2020
 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...	5.126	4.261	418.2E6	68025956	23.495m	22.544
2) SA Decachlor...	11.201	9.645	485.6E6	70538905	25.533m	24.617
Target Compounds						
8) L2 AR-1221-1	5.371	4.521	51978235	8499442	247.258	246.618
9) L2 AR-1221-2	5.471	4.624	39160271	6498169	250.854	248.284
10) L2 AR-1221-3	5.557	4.714	120.0E6	19826226	249.772	242.837

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

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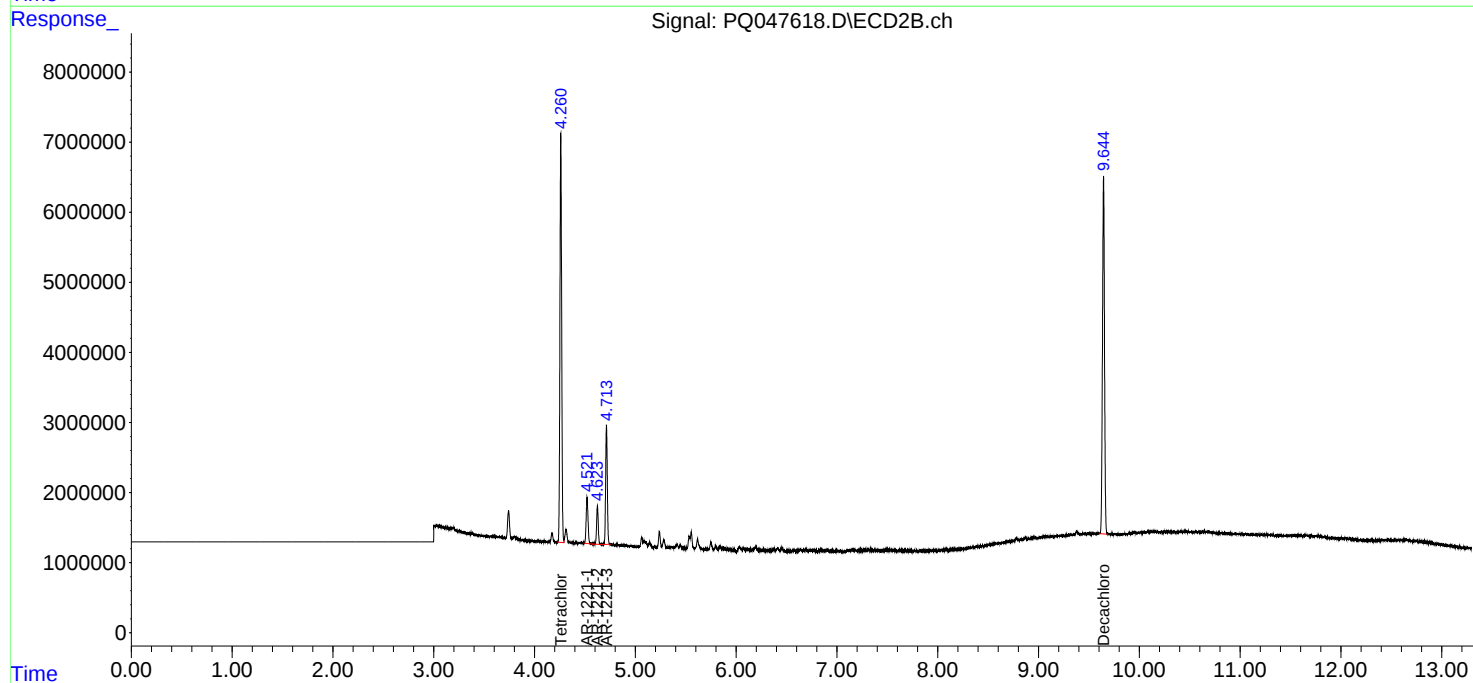
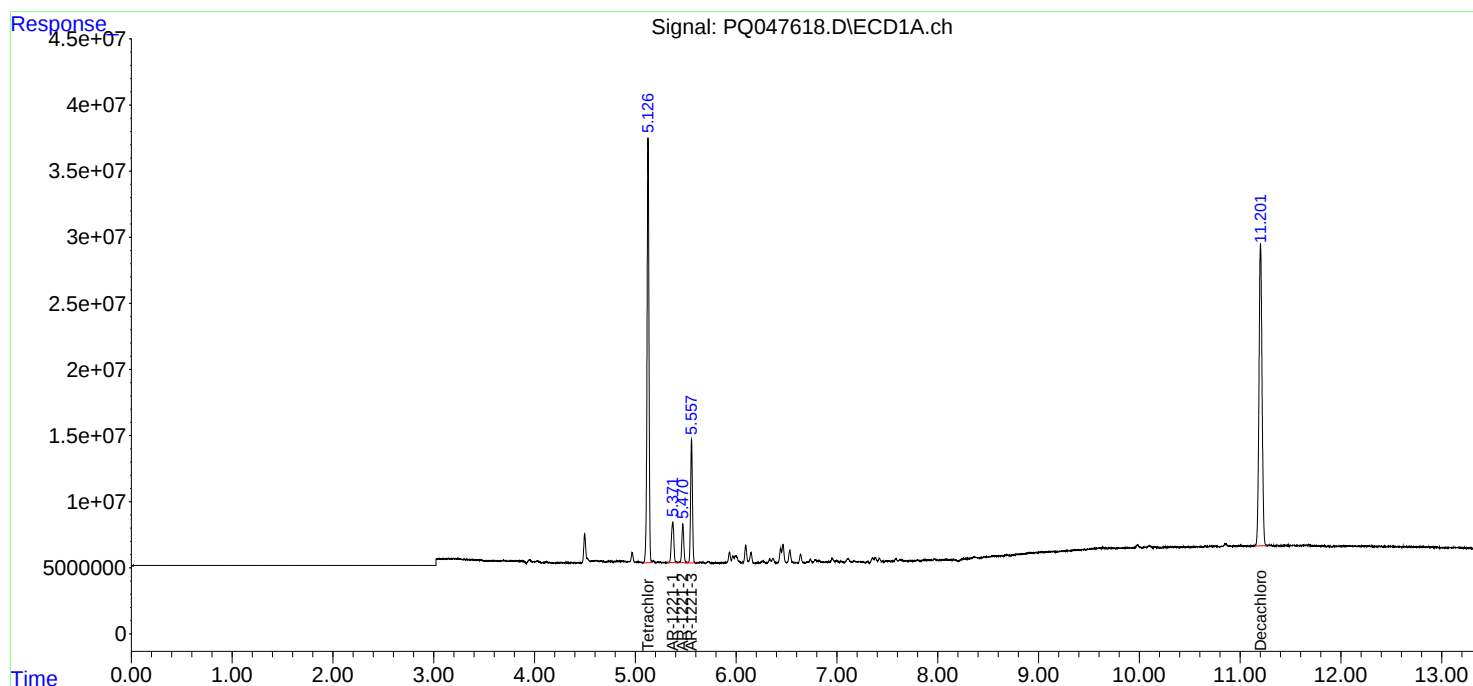
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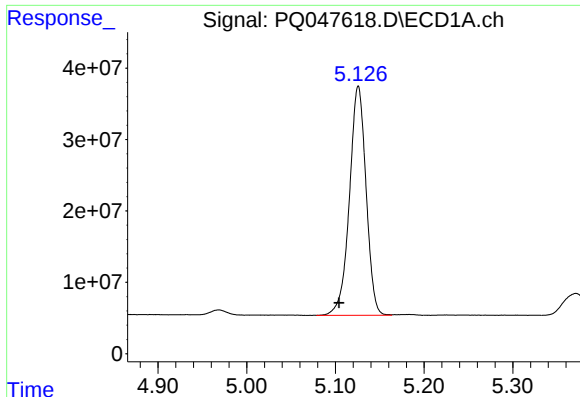
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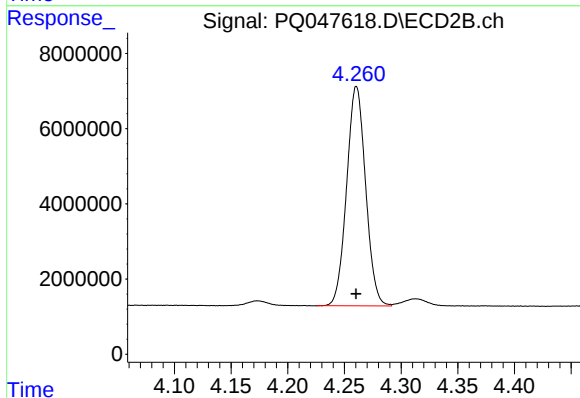
#1 Tetrachloro-m-xylene

R.T.: 5.126 min
Delta R.T.: 0.022 min
Response: 418151507
Conc: 23.49 ng/ml m

Instrument :
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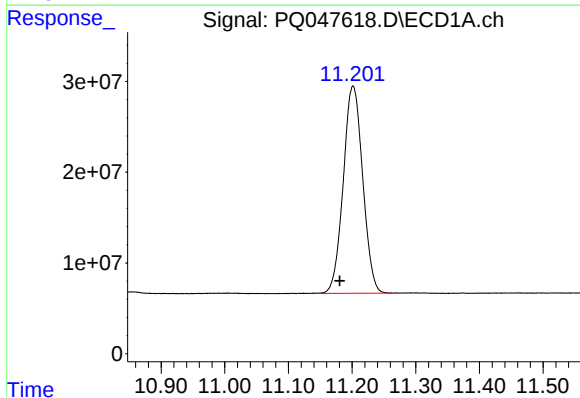
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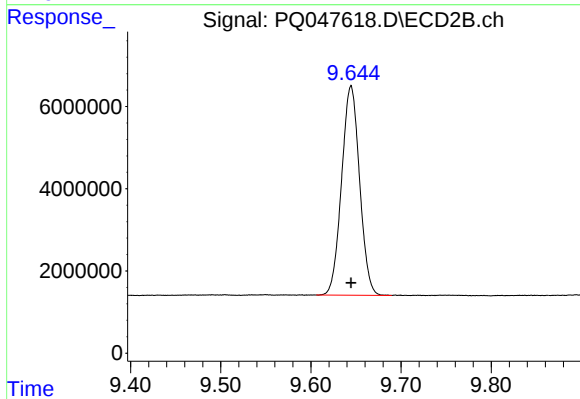
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: 0.000 min
Response: 68025956
Conc: 22.54 ng/ml



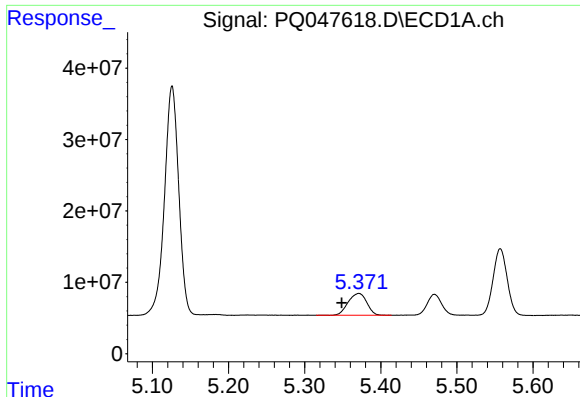
#2 Decachlorobiphenyl

R.T.: 11.201 min
Delta R.T.: 0.021 min
Response: 485581830
Conc: 25.53 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.645 min
Delta R.T.: 0.000 min
Response: 70538905
Conc: 24.62 ng/ml



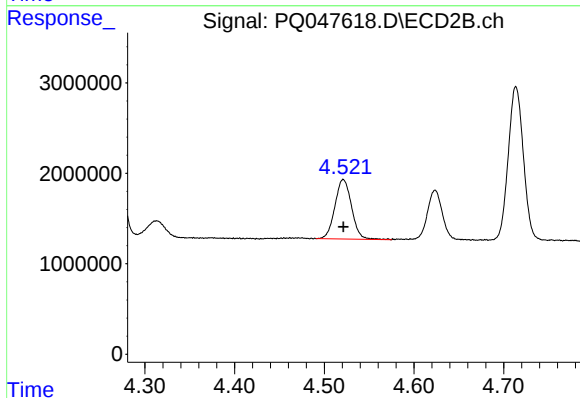
#8 AR-1221-1

R.T.: 5.371 min
Delta R.T.: 0.022 min
Response: 51978235
Conc: 247.26 ng/ml

Instrument :
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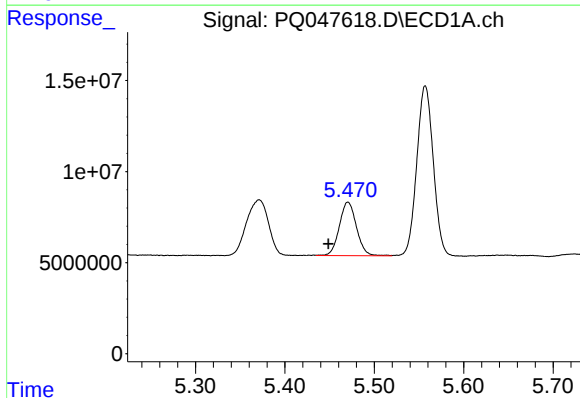
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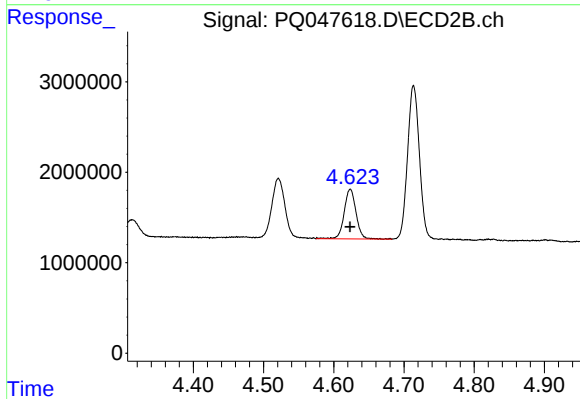
#8 AR-1221-1

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 8499442
Conc: 246.62 ng/ml



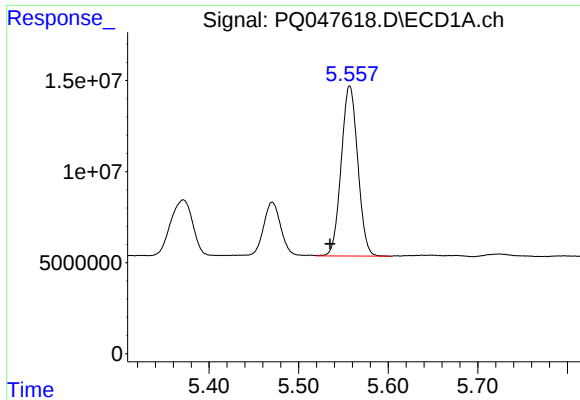
#9 AR-1221-2

R.T.: 5.471 min
Delta R.T.: 0.022 min
Response: 39160271
Conc: 250.85 ng/ml



#9 AR-1221-2

R.T.: 4.624 min
Delta R.T.: 0.000 min
Response: 6498169
Conc: 248.28 ng/ml



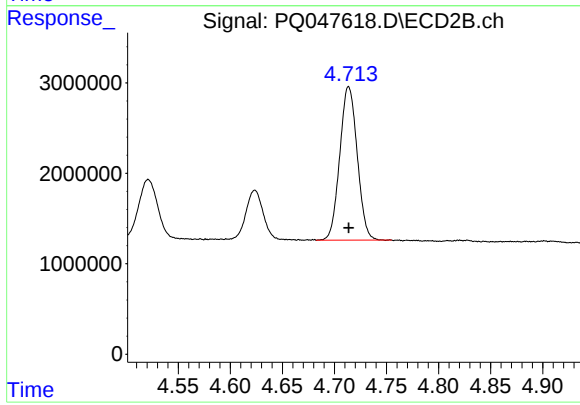
#10 AR-1221-3

R.T.: 5.557 min
Delta R.T.: 0.022 min
Response: 120018522
Conc: 249.77 ng/ml

Instrument :
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#10 AR-1221-3

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 19826226
Conc: 242.84 ng/ml