

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020620\
 Data File : PQ046395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2020 10:56
 Operator : AJ\MA
 Sample : L1379-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 M030-3A

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 06:10:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 05 15:38:19 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...	5.212	4.362	139.4E6	59108418	20.327	17.388m
2) SA Decachlor...	11.349	9.779	77945678	83733379	12.160	13.843
Target Compounds						
26) L6 AR-1254-1	7.435	6.519	99482238	57273368	362.131	278.329
27) L6 AR-1254-2	7.663	6.676	169.8E6	68969459	399.524	372.595
28) L6 AR-1254-3	8.046	7.104	226.8E6	147.4E6	505.730	462.505
29) L6 AR-1254-4	8.340	7.341	169.4E6	93713168	515.802	483.979
30) L6 AR-1254-5	8.770	7.773	344.2E6	247.1E6	1009.927	830.722

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

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Sample : L1379-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

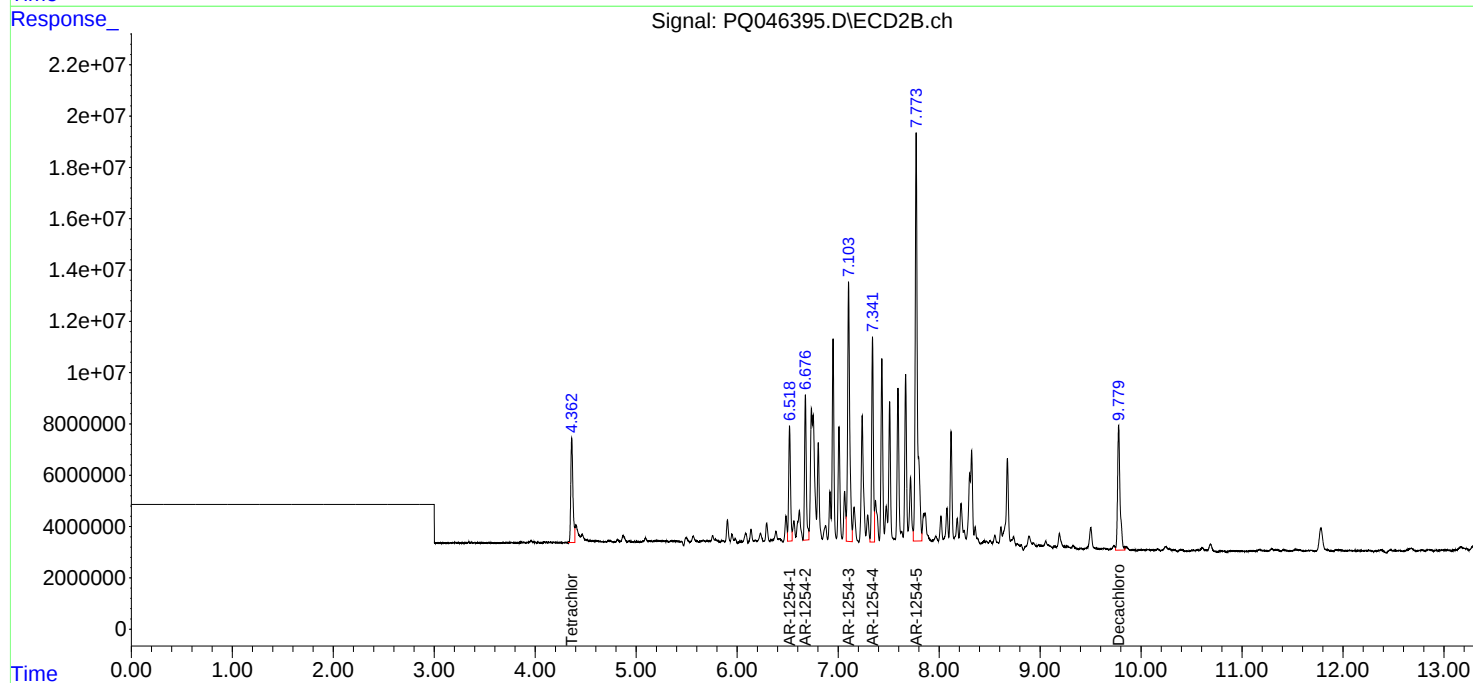
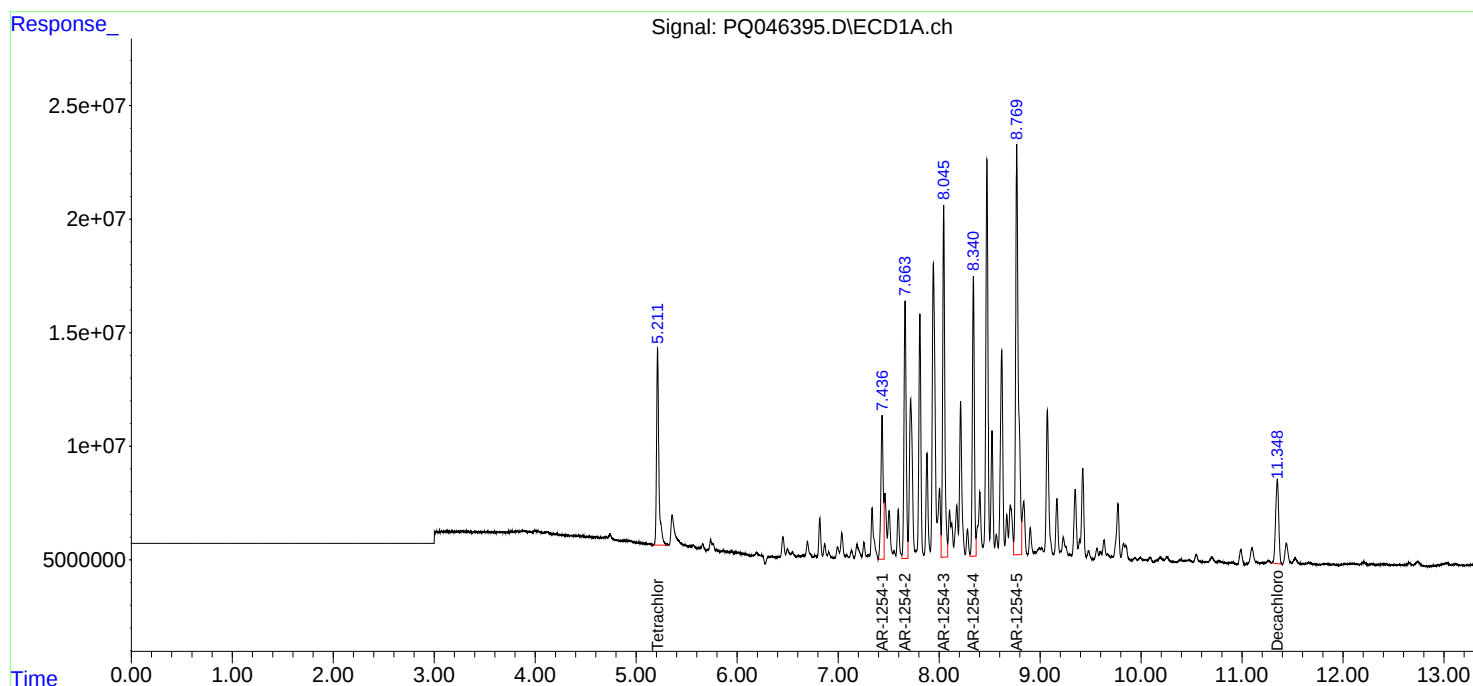
Instrument :
ECD_Q
ClientSampled :
M030-3A

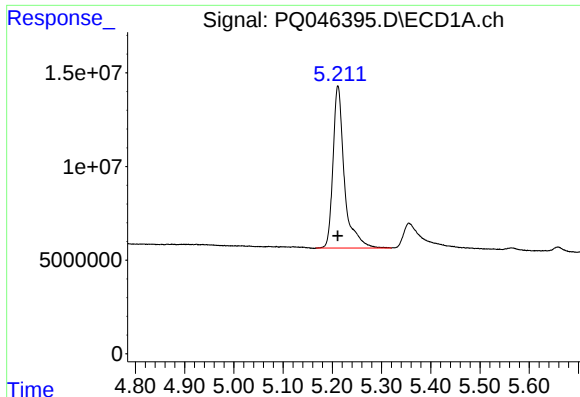
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Quant Time: Feb 07 06:10:41 2020
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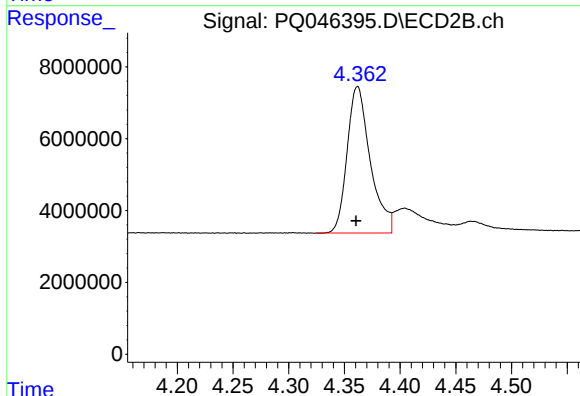
#1 Tetrachloro-m-xylene

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 139372850
Conc: 20.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M030-3A

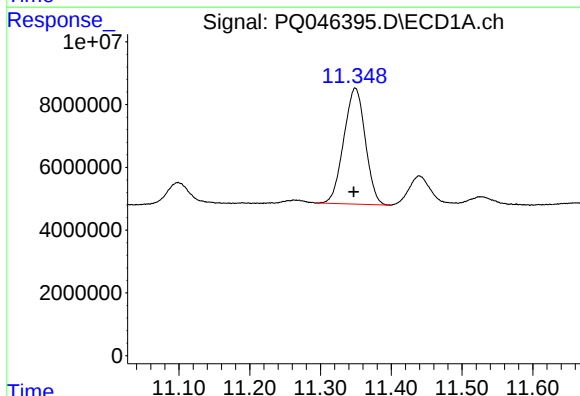
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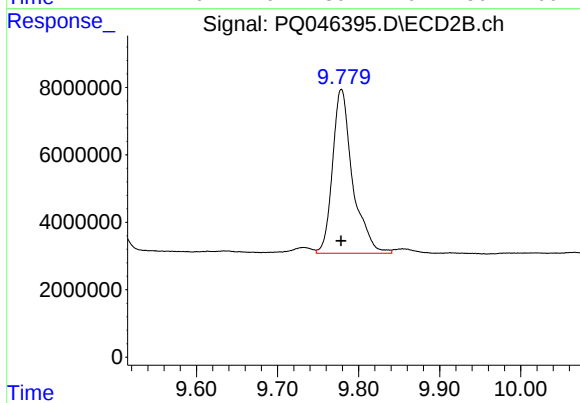
#1 Tetrachloro-m-xylene

R.T.: 4.362 min
Delta R.T.: 0.001 min
Response: 59108418
Conc: 17.39 ng/ml m



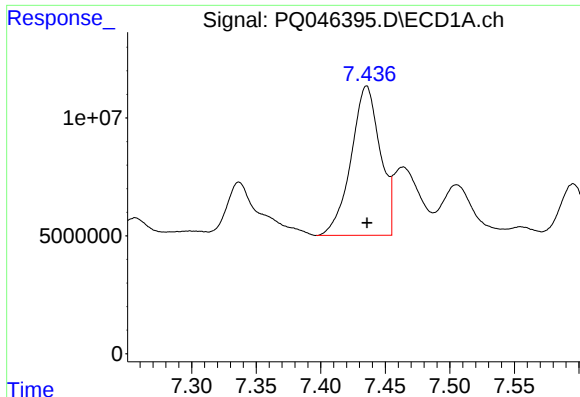
#2 Decachlorobiphenyl

R.T.: 11.349 min
Delta R.T.: 0.002 min
Response: 77945678
Conc: 12.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.779 min
Delta R.T.: 0.000 min
Response: 83733379
Conc: 13.84 ng/ml



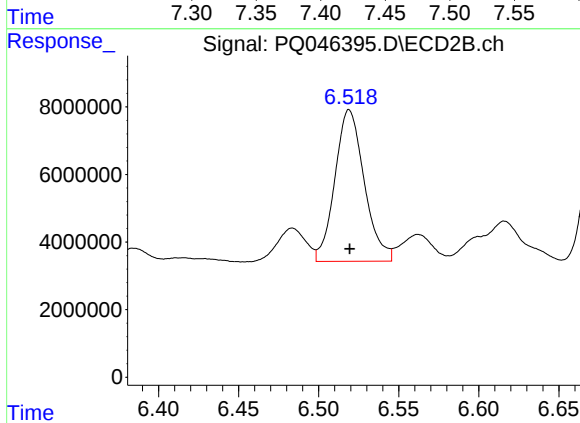
#26 AR-1254-1

R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 99482238
Conc: 362.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M030-3A

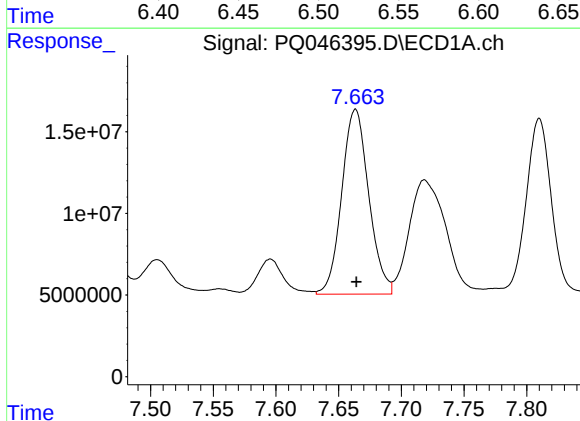
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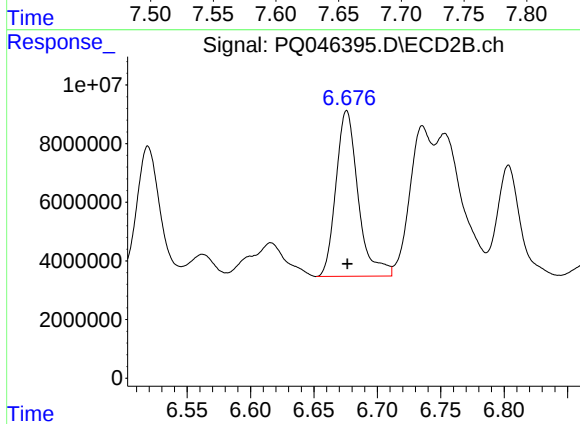
#26 AR-1254-1

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 57273368
Conc: 278.33 ng/ml



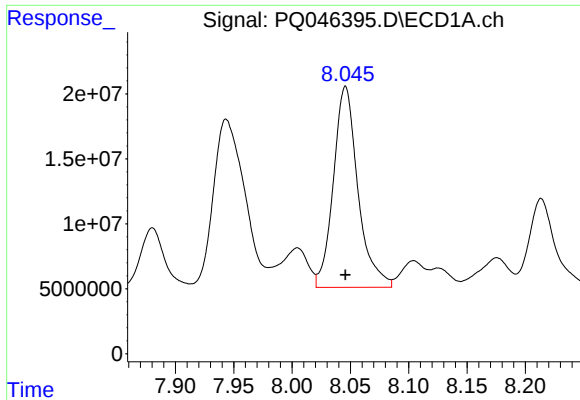
#27 AR-1254-2

R.T.: 7.663 min
Delta R.T.: 0.000 min
Response: 169828632
Conc: 399.52 ng/ml



#27 AR-1254-2

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 68969459
Conc: 372.59 ng/ml



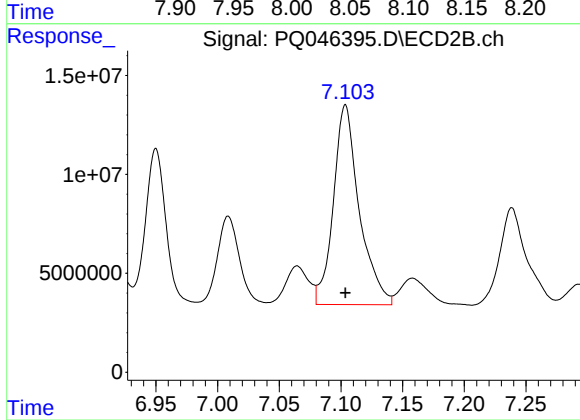
#28 AR-1254-3

R.T.: 8.046 min
Delta R.T.: 0.000 min
Response: 226758751
Conc: 505.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M030-3A

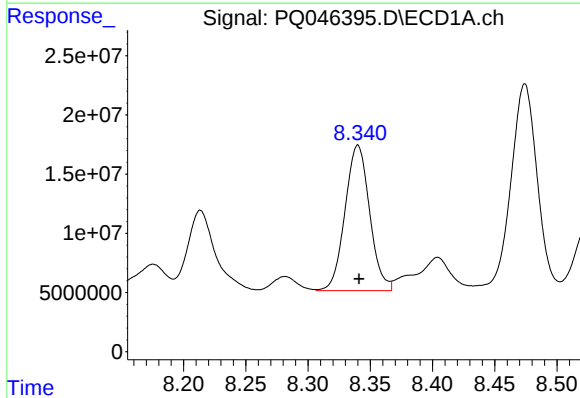
Manual Integrations
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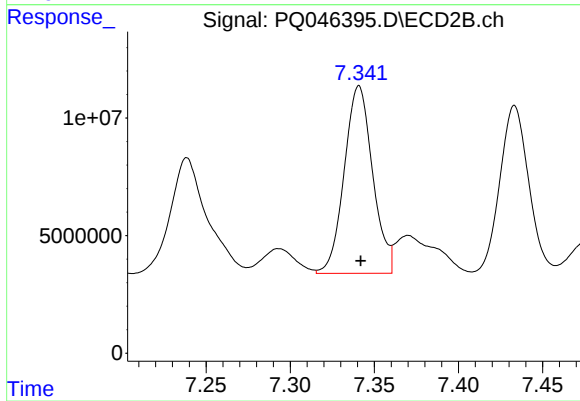
#28 AR-1254-3

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 147369081
Conc: 462.50 ng/ml



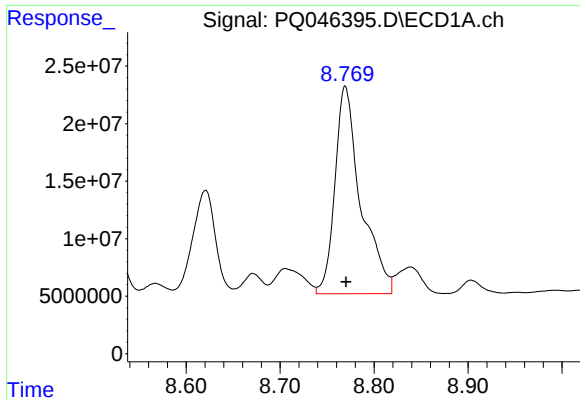
#29 AR-1254-4

R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 169379288
Conc: 515.80 ng/ml



#29 AR-1254-4

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 93713168
Conc: 483.98 ng/ml



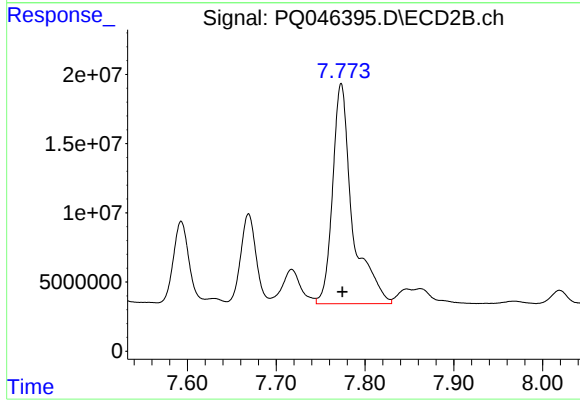
#30 AR-1254-5

R.T.: 8.770 min
Delta R.T.: 0.000 min
Response: 344241942
Conc: 1009.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M030-3A

Manual Integrations
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#30 AR-1254-5

R.T.: 7.773 min
Delta R.T.: -0.001 min
Response: 247084651
Conc: 830.72 ng/ml