

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020620\
 Data File : PQ046396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2020 11:12
 Operator : AJ\MA
 Sample : L1379-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 M030-3B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 06:13:04 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	4.361	141.9E6	63331329	20.700	18.631
2) SA Decachlor...	11.349	9.779	101.1E6	106.3E6	15.778	17.574
Target Compounds						
26) L6 AR-1254-1	7.438	6.522	54213925	26412614	197.347m	128.356 #
27) L6 AR-1254-2	7.665	6.676	57859769	14405827	136.116m	77.825m#
28) L6 AR-1254-3	8.049	7.103	104.8E6	37772235	233.740m	118.545m#
29) L6 AR-1254-4	8.338	7.340	47808707	20915816	145.589m	108.019m#
30) L6 AR-1254-5	8.770	7.773	132.3E6	107.5E6	388.267m	361.583

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

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Acq On : 06 Feb 2020 11:12
Operator : AJ\MA
Sample : L1379-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

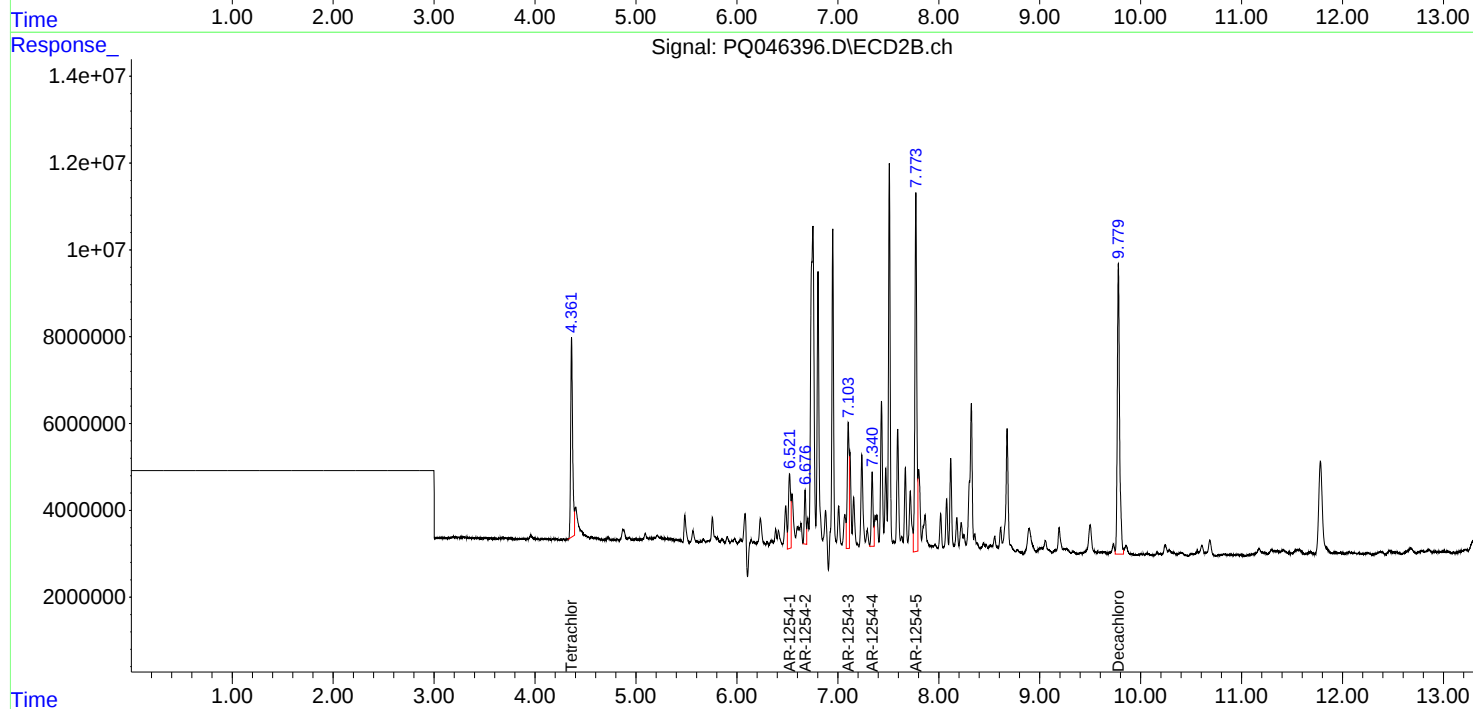
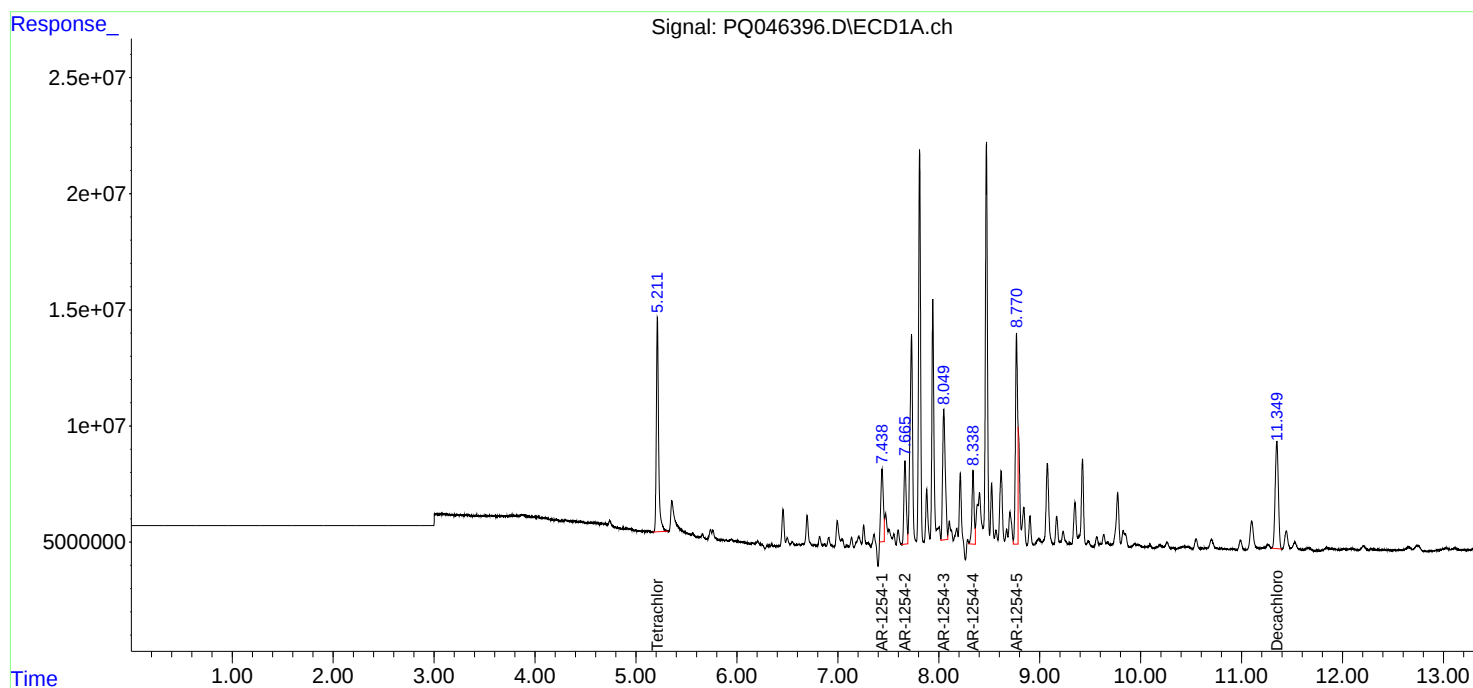
Instrument :
ECD_Q
ClientSampled :
M030-3B

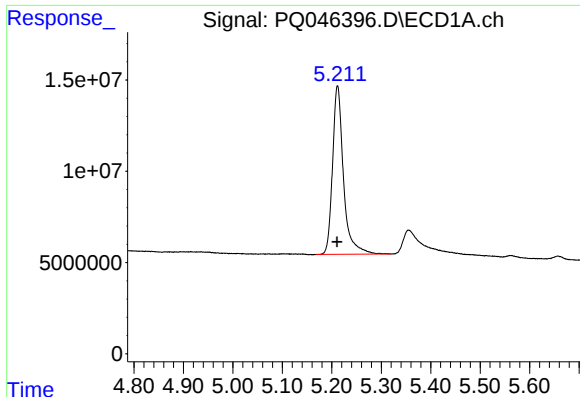
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 06:13:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020520.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 05 15:38:19 2020
Response 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





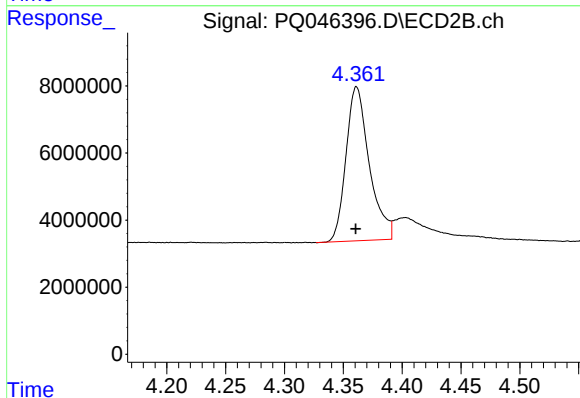
#1 Tetrachloro-m-xylene

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 141931626
Conc: 20.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M030-3B

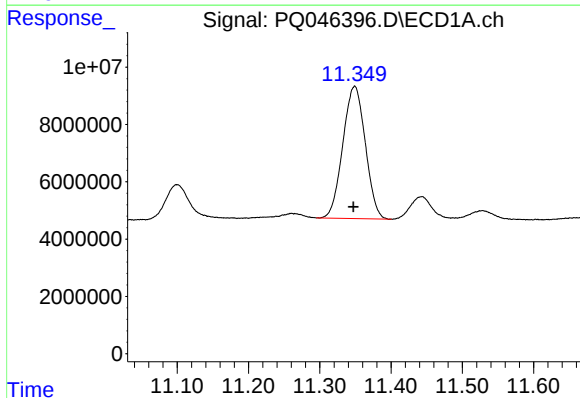
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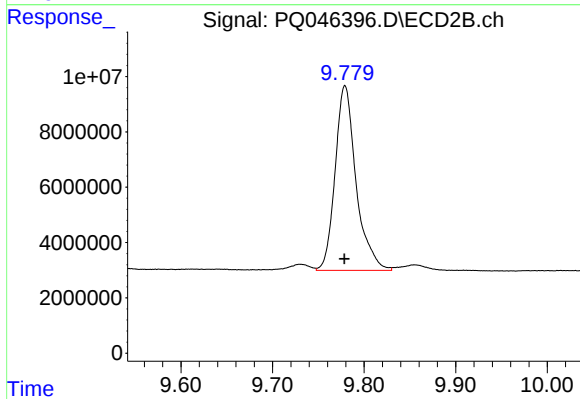
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 63331329
Conc: 18.63 ng/ml



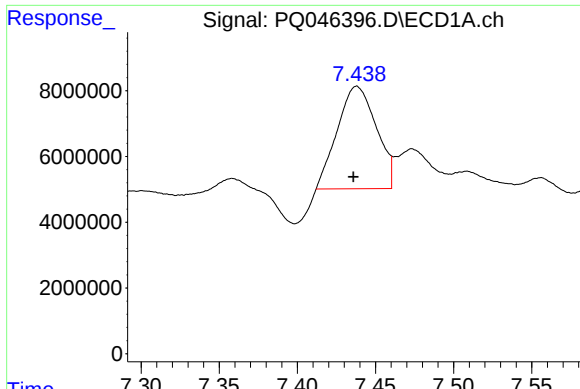
#2 Decachlorobiphenyl

R.T.: 11.349 min
Delta R.T.: 0.001 min
Response: 101136578
Conc: 15.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.779 min
Delta R.T.: 0.000 min
Response: 106299594
Conc: 17.57 ng/ml



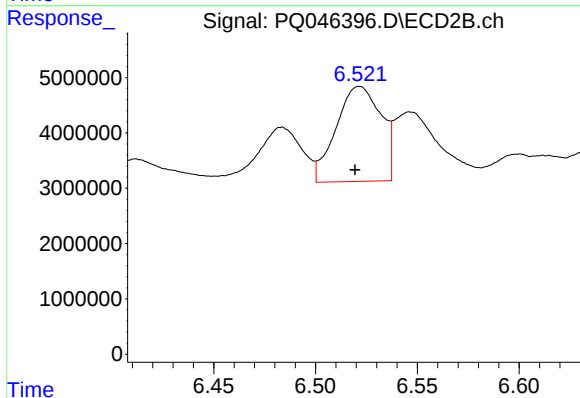
#26 AR-1254-1

R.T.: 7.438 min
Delta R.T.: 0.002 min
Response: 54213925
Conc: 197.35 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
M030-3B

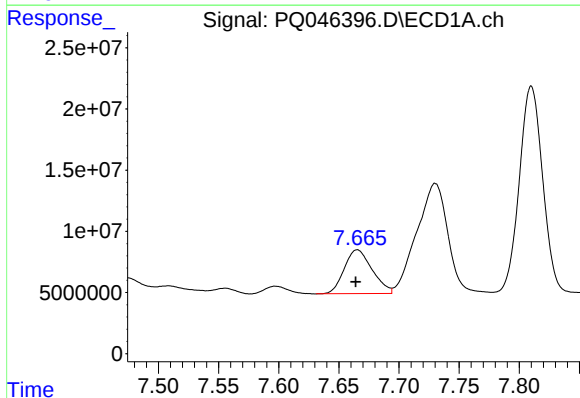
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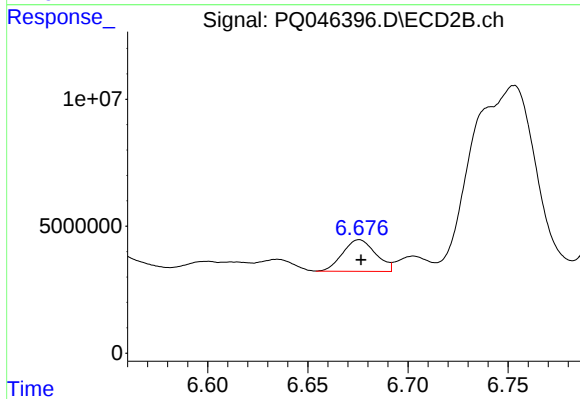
#26 AR-1254-1

R.T.: 6.522 min
Delta R.T.: 0.002 min
Response: 26412614
Conc: 128.36 ng/ml



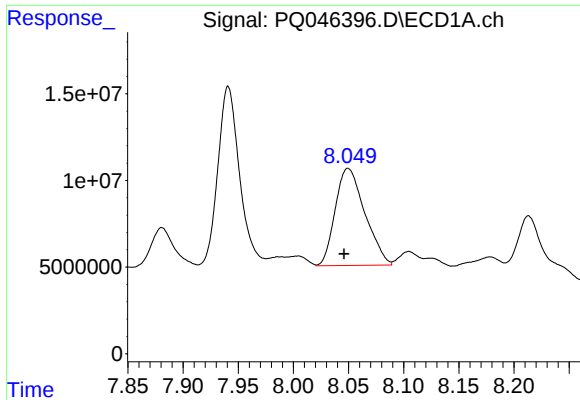
#27 AR-1254-2

R.T.: 7.665 min
Delta R.T.: 0.001 min
Response: 57859769
Conc: 136.12 ng/ml m



#27 AR-1254-2

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 14405827
Conc: 77.82 ng/ml m



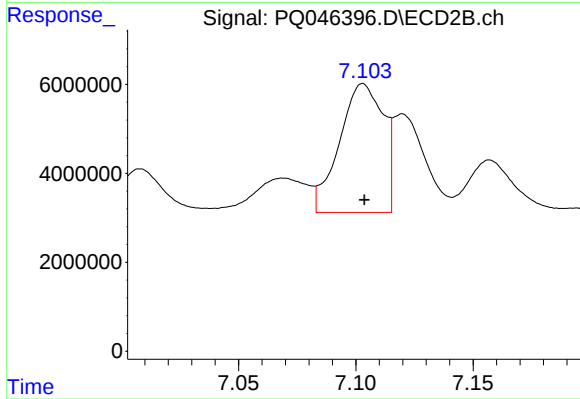
#28 AR-1254-3

R.T.: 8.049 min
Delta R.T.: 0.003 min
Response: 104804051
Conc: 233.74 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
M030-3B

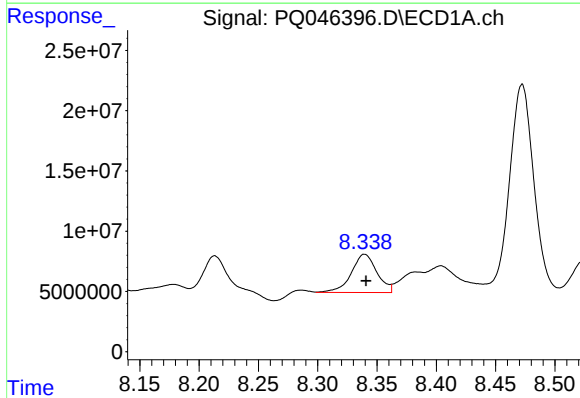
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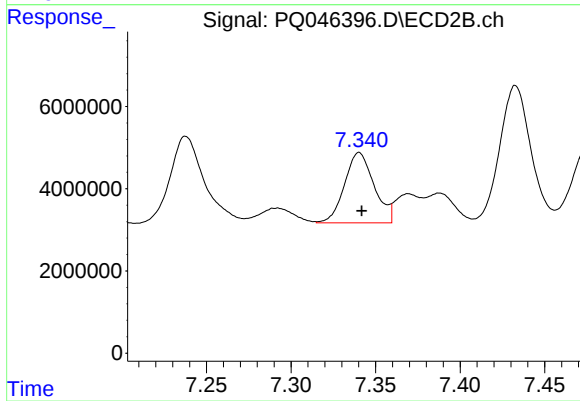
#28 AR-1254-3

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 37772235
Conc: 118.54 ng/ml m



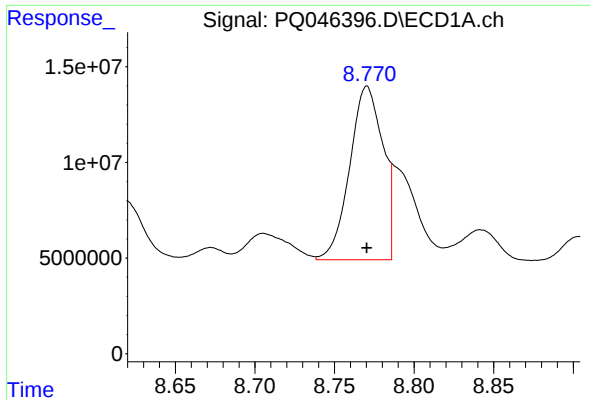
#29 AR-1254-4

R.T.: 8.338 min
Delta R.T.: -0.003 min
Response: 47808707
Conc: 145.59 ng/ml m



#29 AR-1254-4

R.T.: 7.340 min
Delta R.T.: -0.002 min
Response: 20915816
Conc: 108.02 ng/ml m



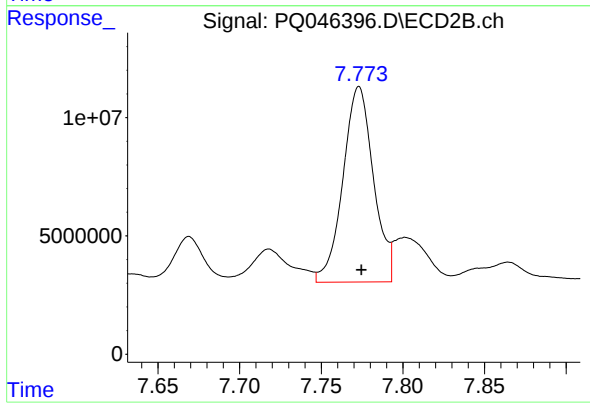
#30 AR-1254-5

R.T.: 8.770 min
Delta R.T.: 0.000 min
Response: 132343967
Conc: 388.27 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
M030-3B

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#30 AR-1254-5

R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 107547074
Conc: 361.58 ng/ml