

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102720\
 Data File : PQ050723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 19:36
 Operator : DD\AJ
 Sample : L4514-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 102220HU01-P

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 04:27:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 23 16:18:46 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...	5.188	4.263	427.6E6	118.1E6	19.661	18.858
2) SA Decachlor...	11.360	9.608	300.8E6	149.2E6	24.050	22.470
Target Compounds						
26) L6 AR-1254-1	7.430	6.395	362.2E6	172.8E6	652.490m	588.907
27) L6 AR-1254-2	7.660	6.554	671.3E6	163.7E6	792.332	649.815
28) L6 AR-1254-3	8.046	6.975	890.5E6	363.6E6	1048.217	874.258
29) L6 AR-1254-4	8.343	7.214	742.4E6	267.3E6	1132.298	931.968
30) L6 AR-1254-5	8.772	7.643	692.1E6	708.7E6	1084.909	1870.323 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102720\
Data File : PQ050723.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2020 19:36
Operator : DD\AJ
Sample : L4514-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

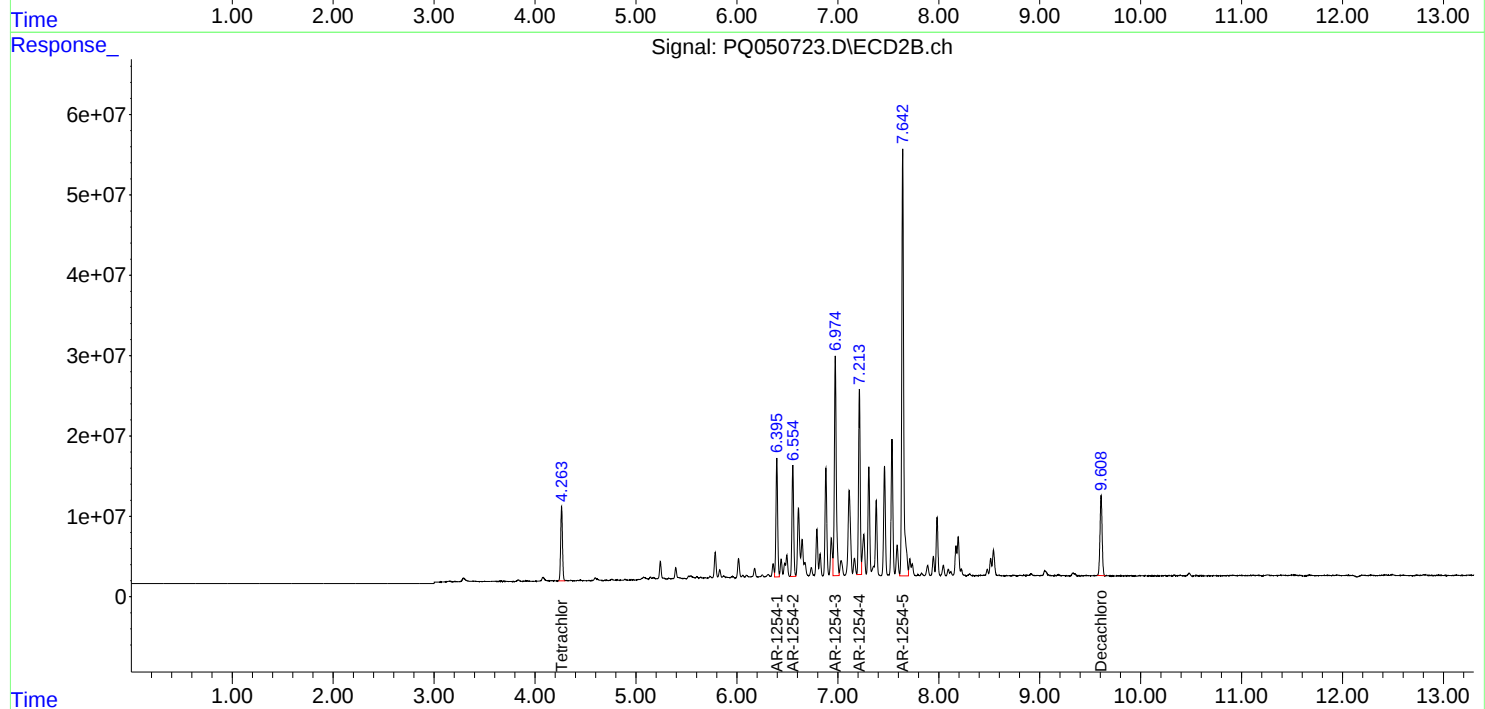
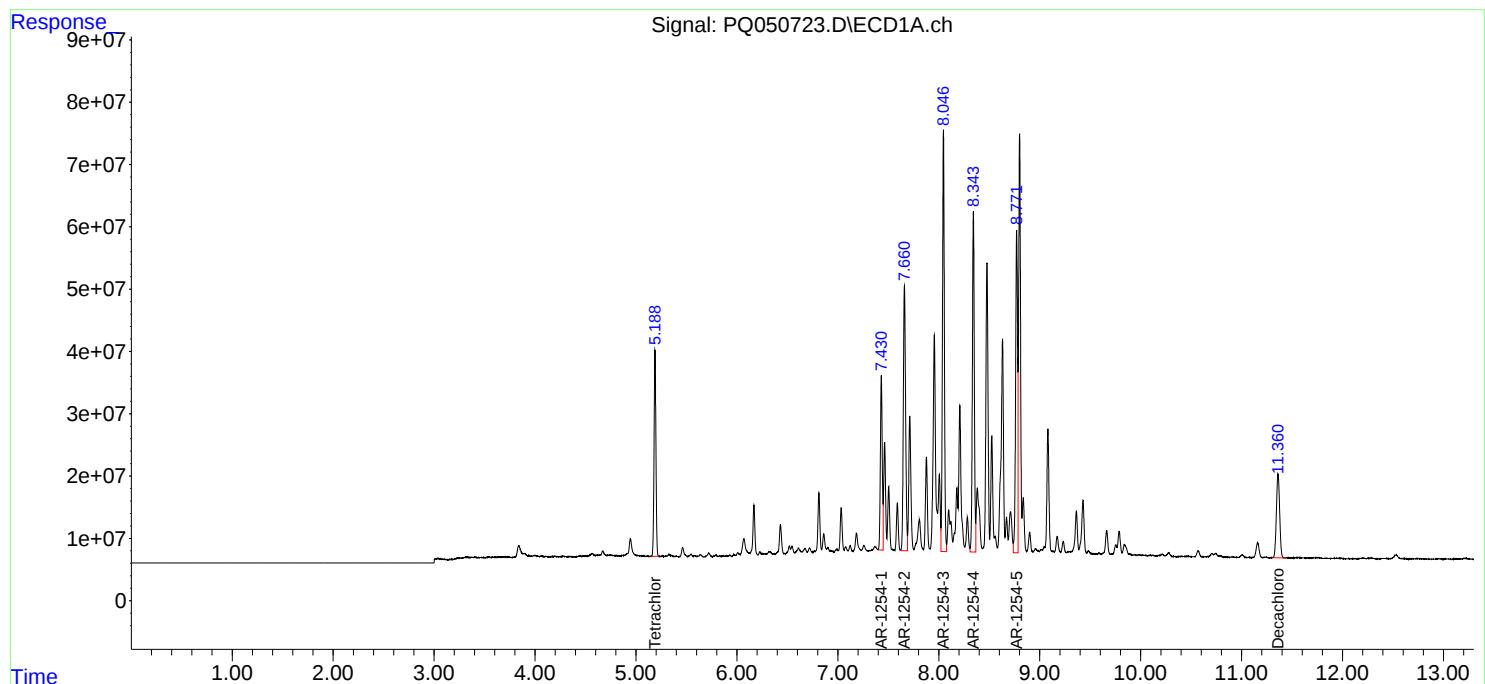
Instrument :
ECD_Q
ClientSampled :
102220HU01-P

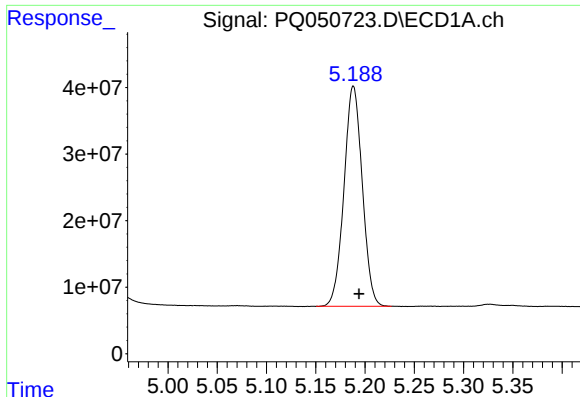
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 04:27:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
Response 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





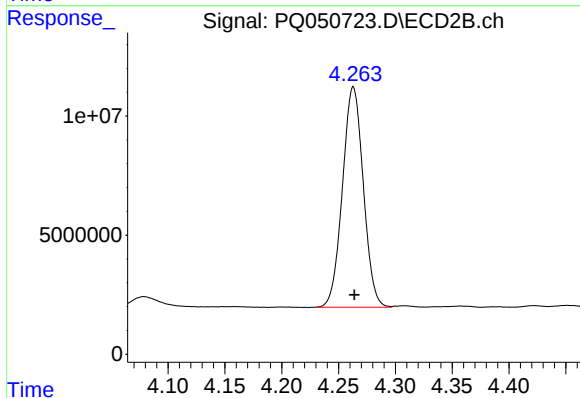
#1 Tetrachloro-m-xylene

R.T.: 5.188 min
Delta R.T.: -0.006 min
Response: 427572056
Conc: 19.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
102220HU01-P

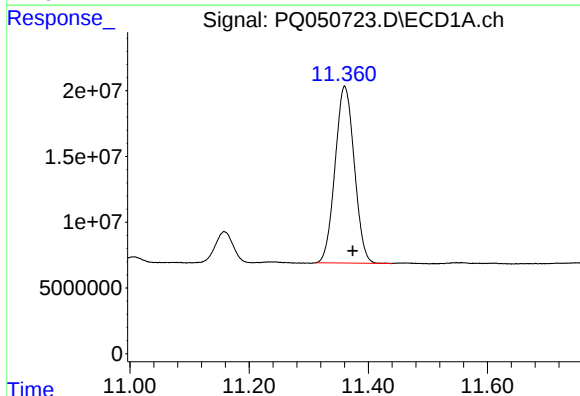
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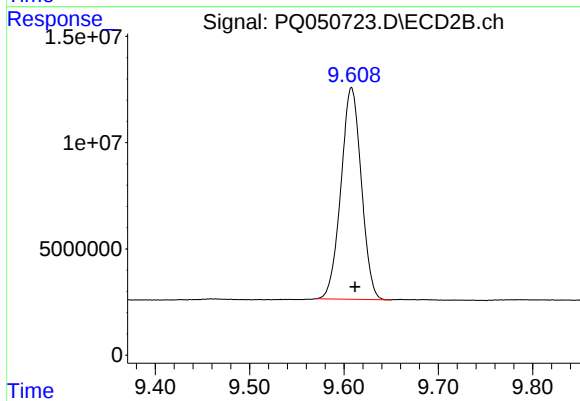
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: -0.001 min
Response: 118139195
Conc: 18.86 ng/ml



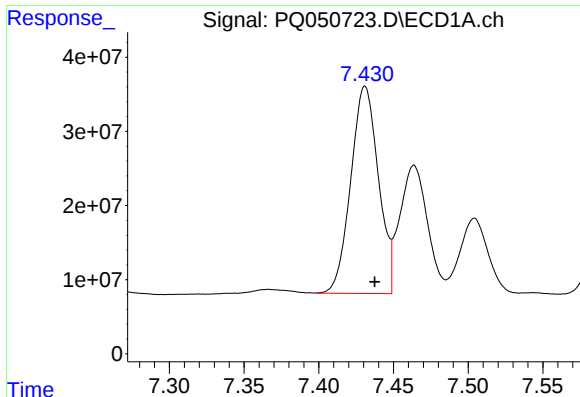
#2 Decachlorobiphenyl

R.T.: 11.360 min
Delta R.T.: -0.014 min
Response: 300822778
Conc: 24.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.608 min
Delta R.T.: -0.004 min
Response: 149231110
Conc: 22.47 ng/ml



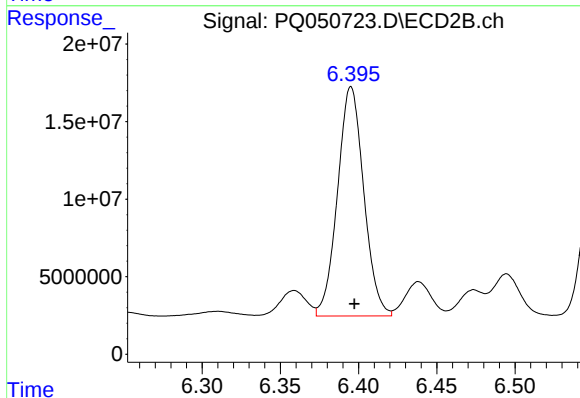
#26 AR-1254-1

R.T.: 7.430 min
Delta R.T.: -0.007 min
Response: 362164563
Conc: 652.49 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
102220HU01-P

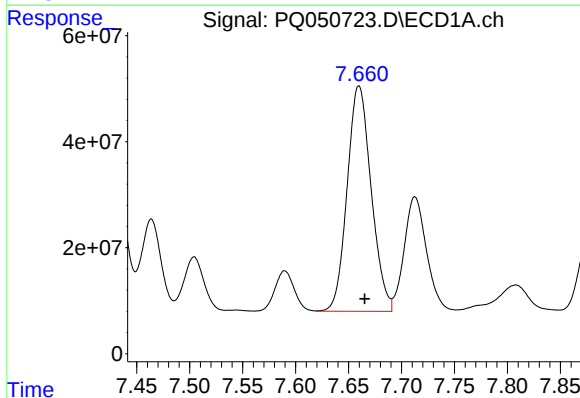
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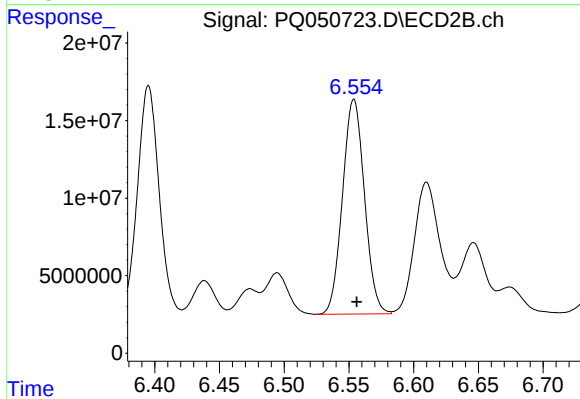
#26 AR-1254-1

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 172756653
Conc: 588.91 ng/ml



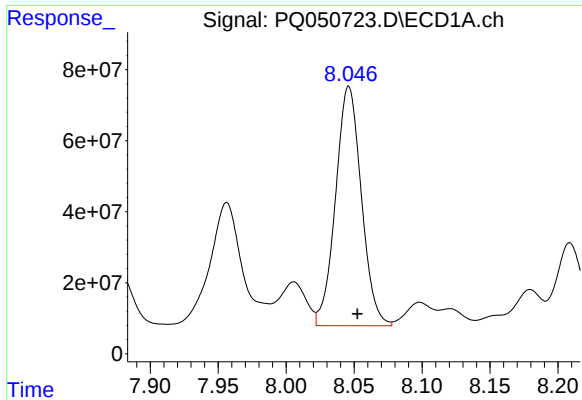
#27 AR-1254-2

R.T.: 7.660 min
Delta R.T.: -0.006 min
Response: 671297583
Conc: 792.33 ng/ml



#27 AR-1254-2

R.T.: 6.554 min
Delta R.T.: -0.002 min
Response: 163684280
Conc: 649.81 ng/ml



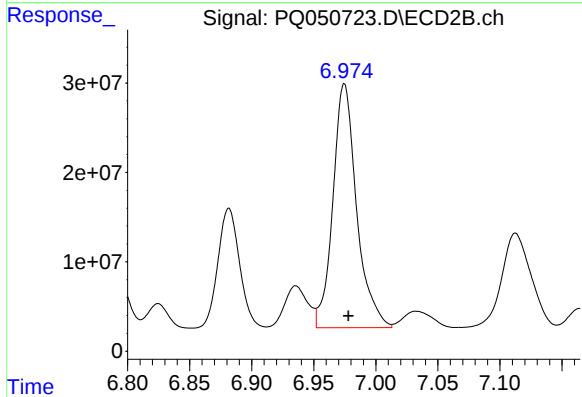
#28 AR-1254-3

R.T.: 8.046 min
Delta R.T.: -0.006 min
Response: 890546963
Conc: 1048.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
102220HU01-P

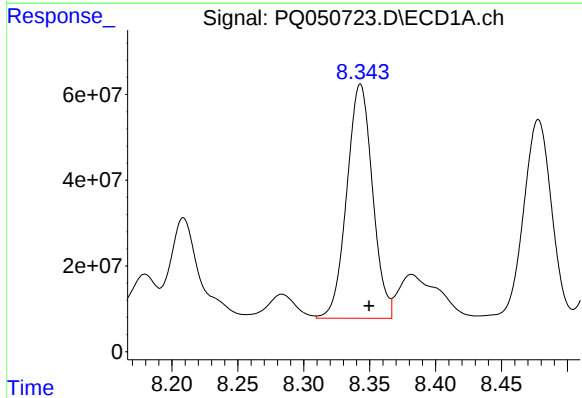
Manual Integrations
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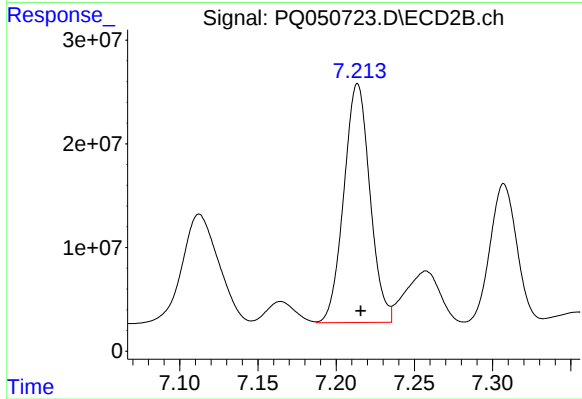
#28 AR-1254-3

R.T.: 6.975 min
Delta R.T.: -0.003 min
Response: 363642695
Conc: 874.26 ng/ml



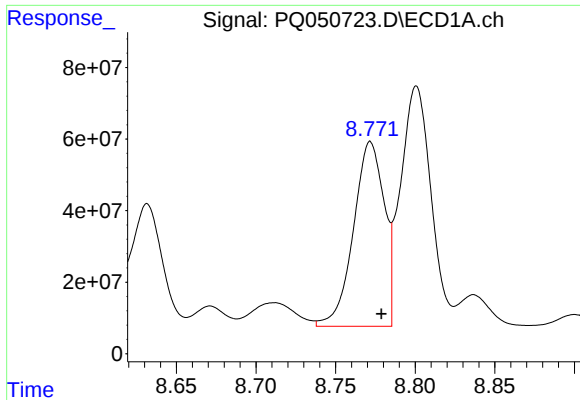
#29 AR-1254-4

R.T.: 8.343 min
Delta R.T.: -0.006 min
Response: 742415926
Conc: 1132.30 ng/ml



#29 AR-1254-4

R.T.: 7.214 min
Delta R.T.: -0.002 min
Response: 267300546
Conc: 931.97 ng/ml



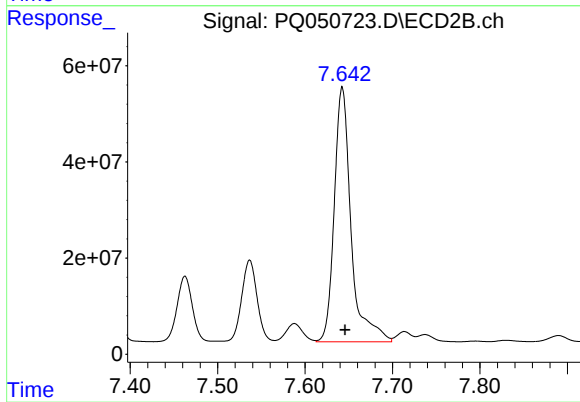
#30 AR-1254-5

R.T.: 8.772 min
Delta R.T.: -0.007 min
Response: 692082217
Conc: 1084.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
102220HU01-P

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#30 AR-1254-5

R.T.: 7.643 min
Delta R.T.: -0.003 min
Response: 708734730
Conc: 1870.32 ng/ml