

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121219\
 Data File : PQ045801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2019 10:12
 Operator : SM\AJ
 Sample : K6208-01DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CONCRETE-COMP-1DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 12:19:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 11 11:57:47 2019
 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...	5.242	4.370	12168230	16057766	7.576m	9.398
2) SA Decachlor...	11.407	9.812	62265336	51914813	8.384	8.933
Target Compounds						
26) L6 AR-1254-1	7.467	6.533	28259539	45256142	217.952	268.044
27) L6 AR-1254-2	7.695	6.690	74351873	71141573	339.428	450.583 #
28) L6 AR-1254-3	8.078	7.120	119.8E6	140.5E6	484.664	514.764
29) L6 AR-1254-4	8.373	7.358	162.3E6	136.8E6	789.755	798.783
30) L6 AR-1254-5	8.802	7.793	235.6E6	284.1E6	995.651m	1022.840

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

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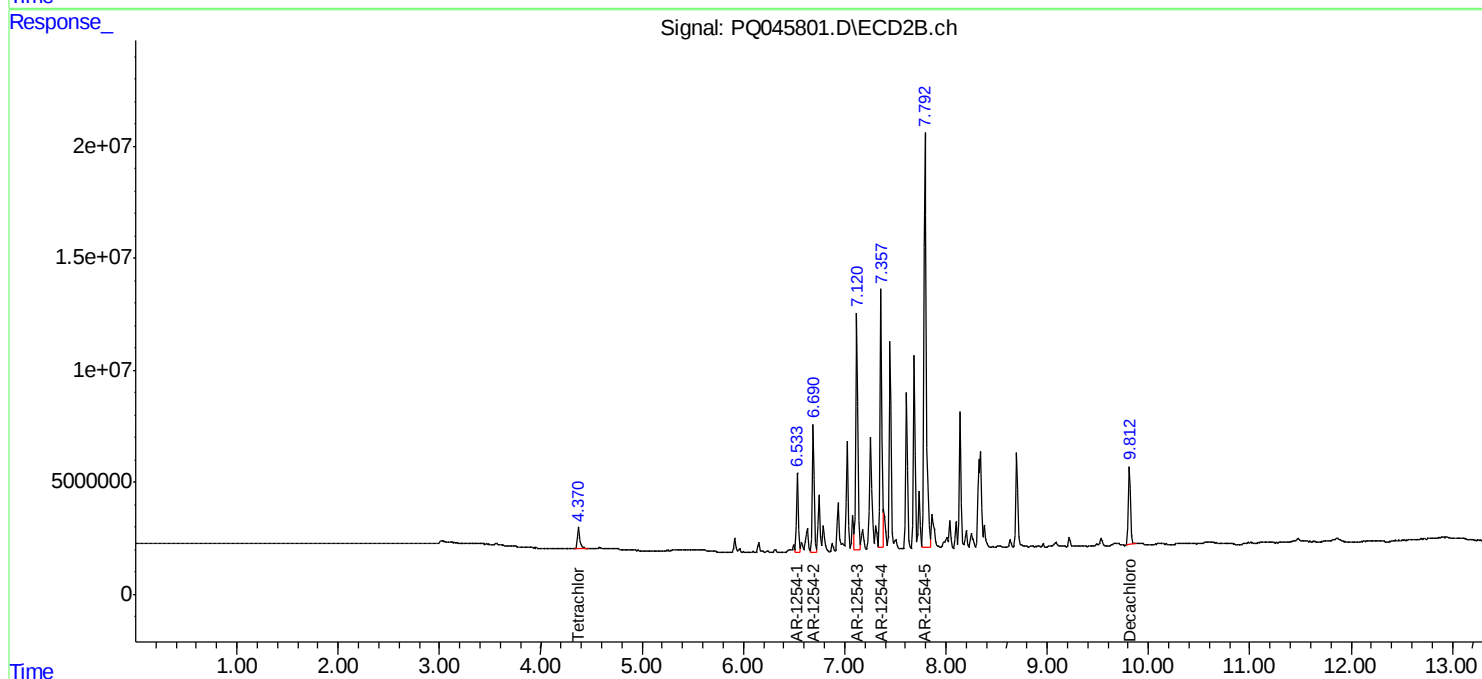
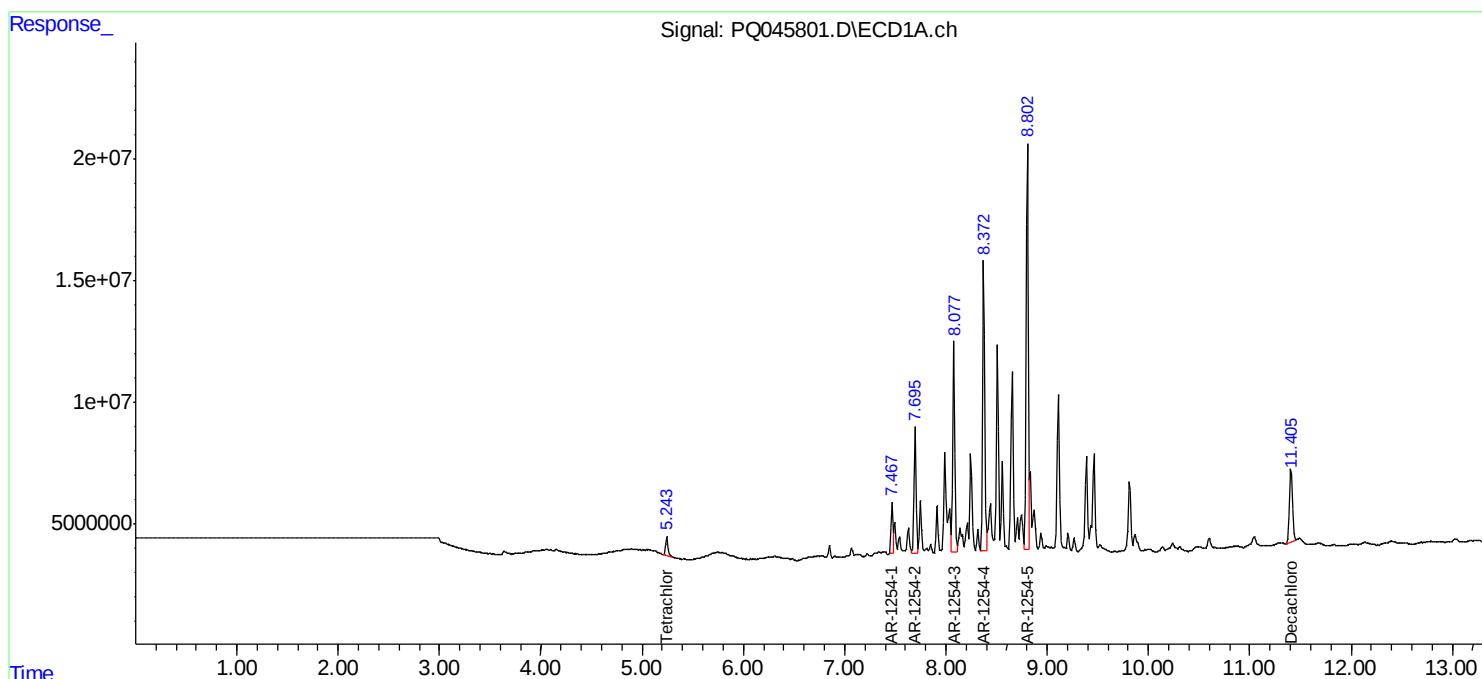
Instrument :
ECD_Q
ClientSampleId :
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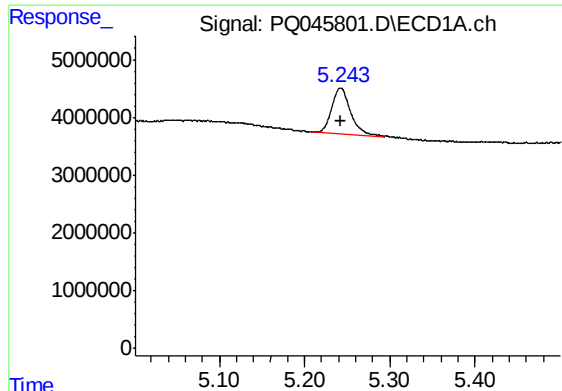
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Quant Time: Dec 12 12:19:12 2019
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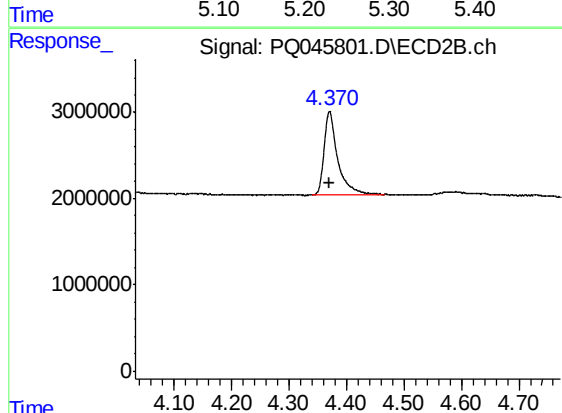
#1 Tetrachloro-m-xylene

R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 12168230
Conc: 7.58 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-COMP-1DL

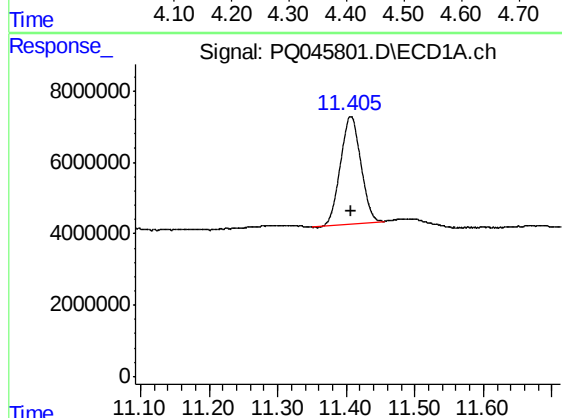
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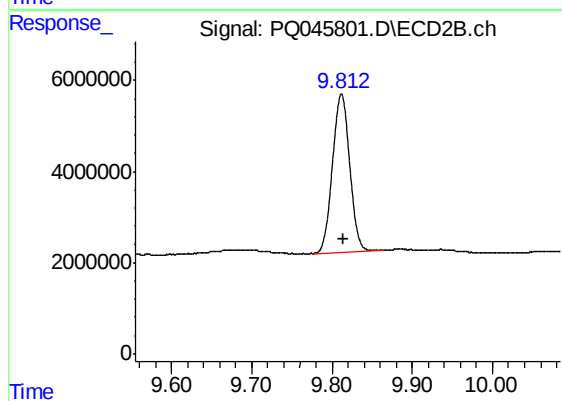
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 16057766
Conc: 9.40 ng/ml



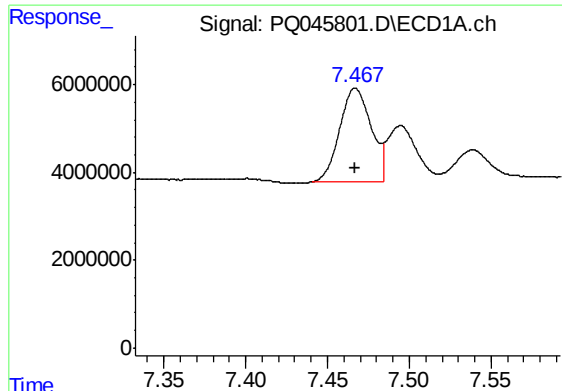
#2 Decachlorobiphenyl

R.T.: 11.407 min
Delta R.T.: 0.000 min
Response: 62265336
Conc: 8.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.812 min
Delta R.T.: -0.003 min
Response: 51914813
Conc: 8.93 ng/ml



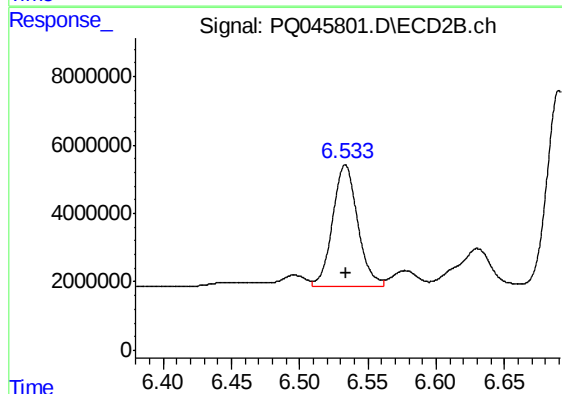
#26 AR-1254-1

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 28259539
Conc: 217.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-COMP-1DL

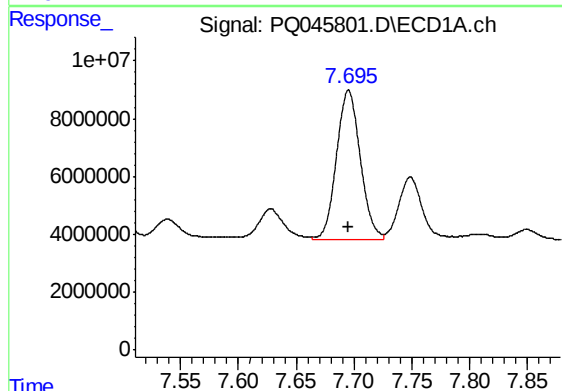
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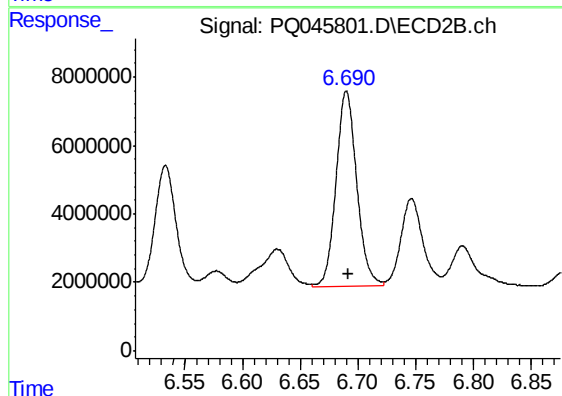
#26 AR-1254-1

R.T.: 6.533 min
Delta R.T.: 0.000 min
Response: 45256142
Conc: 268.04 ng/ml



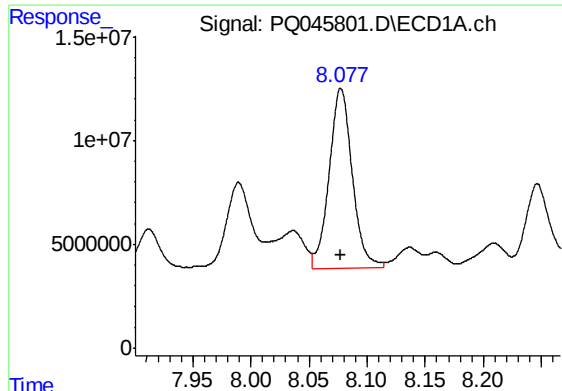
#27 AR-1254-2

R.T.: 7.695 min
Delta R.T.: 0.000 min
Response: 74351873
Conc: 339.43 ng/ml



#27 AR-1254-2

R.T.: 6.690 min
Delta R.T.: -0.001 min
Response: 71141573
Conc: 450.58 ng/ml



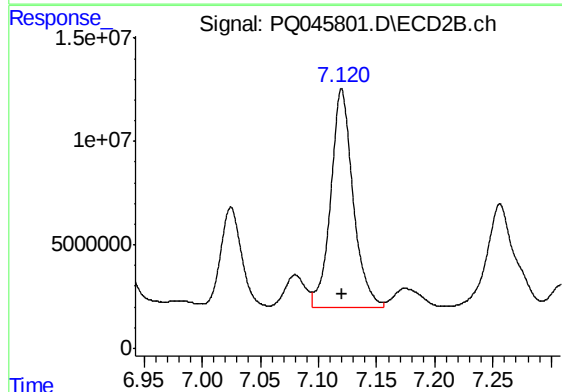
#28 AR-1254-3

R.T.: 8.078 min
Delta R.T.: 0.000 min
Response: 119843445
Conc: 484.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-COMP-1DL

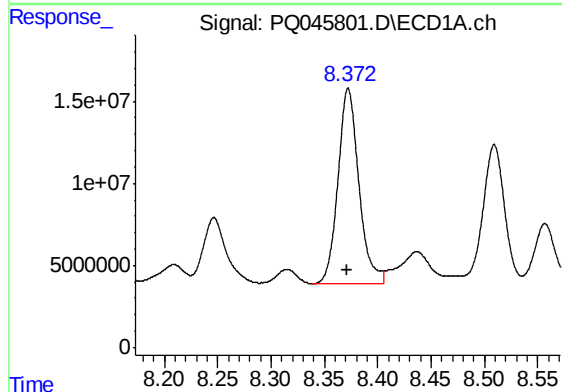
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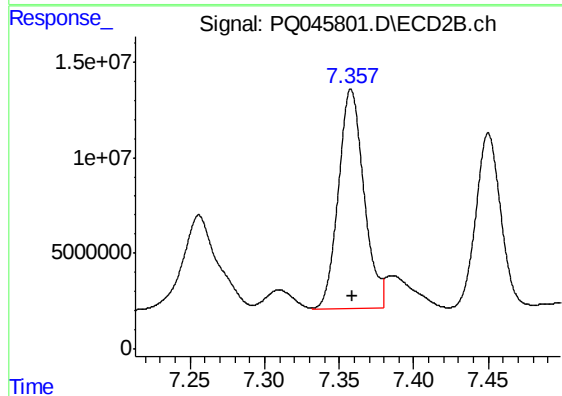
#28 AR-1254-3

R.T.: 7.120 min
Delta R.T.: 0.000 min
Response: 140457259
Conc: 514.76 ng/ml



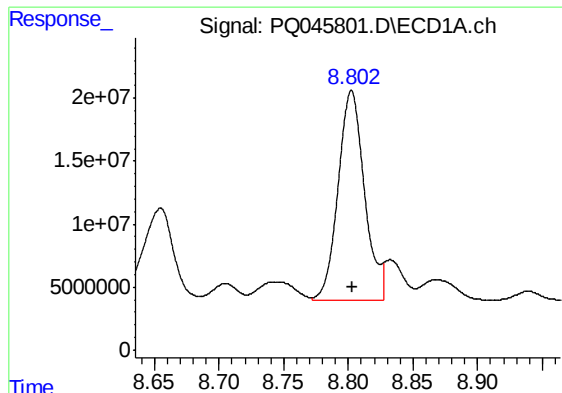
#29 AR-1254-4

R.T.: 8.373 min
Delta R.T.: 0.001 min
Response: 162251778
Conc: 789.76 ng/ml



#29 AR-1254-4

R.T.: 7.358 min
Delta R.T.: -0.001 min
Response: 136790100
Conc: 798.78 ng/ml



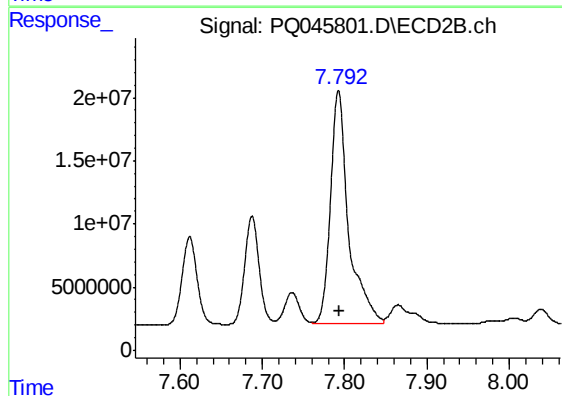
#30 AR-1254-5

R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 235632877
Conc: 995.65 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.793 min
Delta R.T.: -0.001 min
Response: 284053298
Conc: 1022.84 ng/ml