

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101420\
 Data File : PQ050433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2020 18:40
 Operator : DD\AJ
 Sample : L4380-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C-CONCRETE

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 04:24:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 13:34:07 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...	5.204	4.268	279.8E6	84675725	20.561	20.263
2) SA Decachlor...	11.390	9.620	232.0E6	151.2E6	22.610	19.749
Target Compounds						
26) L6 AR-1254-1	7.447	6.403	42926761	23430706	88.309	81.035
27) L6 AR-1254-2	7.675	6.562	89691273	28557758	119.569	110.538
28) L6 AR-1254-3	8.062	6.983	107.5E6	61568623	141.759	142.321
29) L6 AR-1254-4	8.359	7.221	119.0E6	54980847	198.658	175.900
30) L6 AR-1254-5	8.789	7.651	149.7E6	85413234	258.932	204.648m

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

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Sample : L4380-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

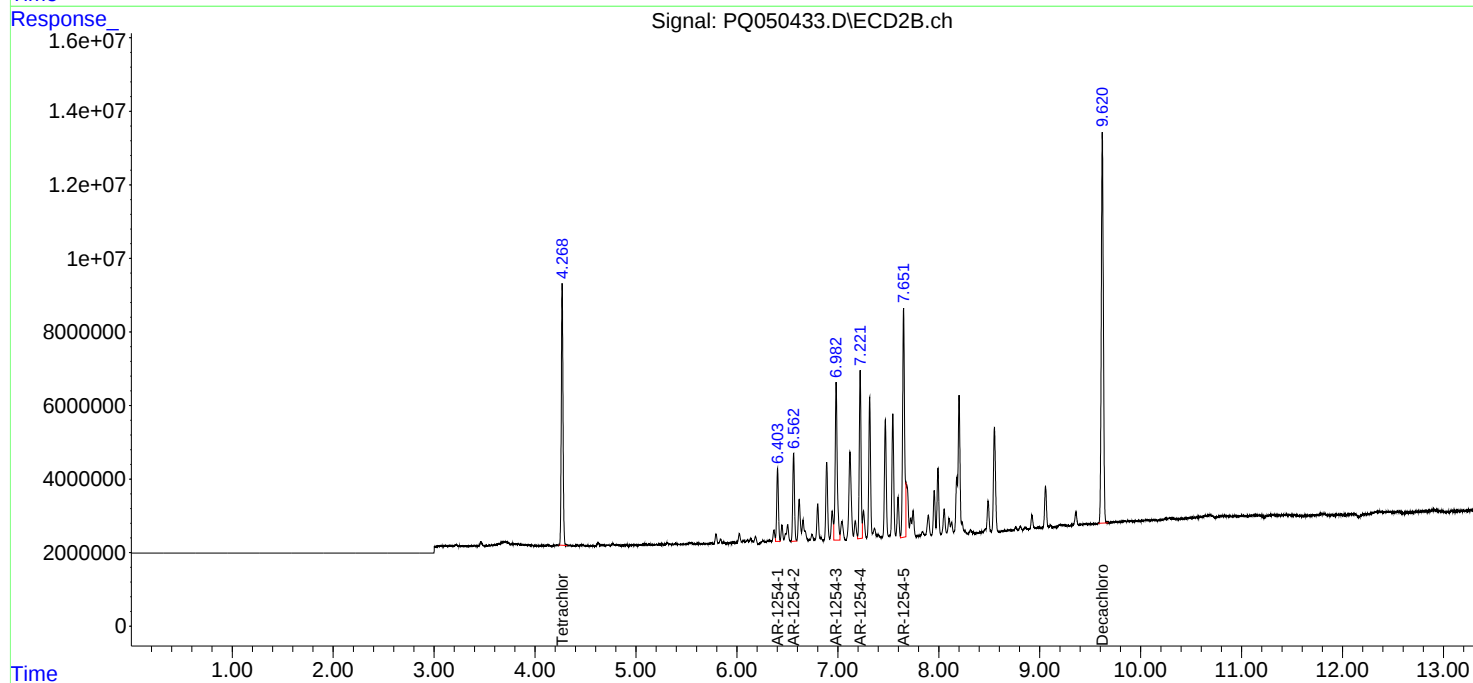
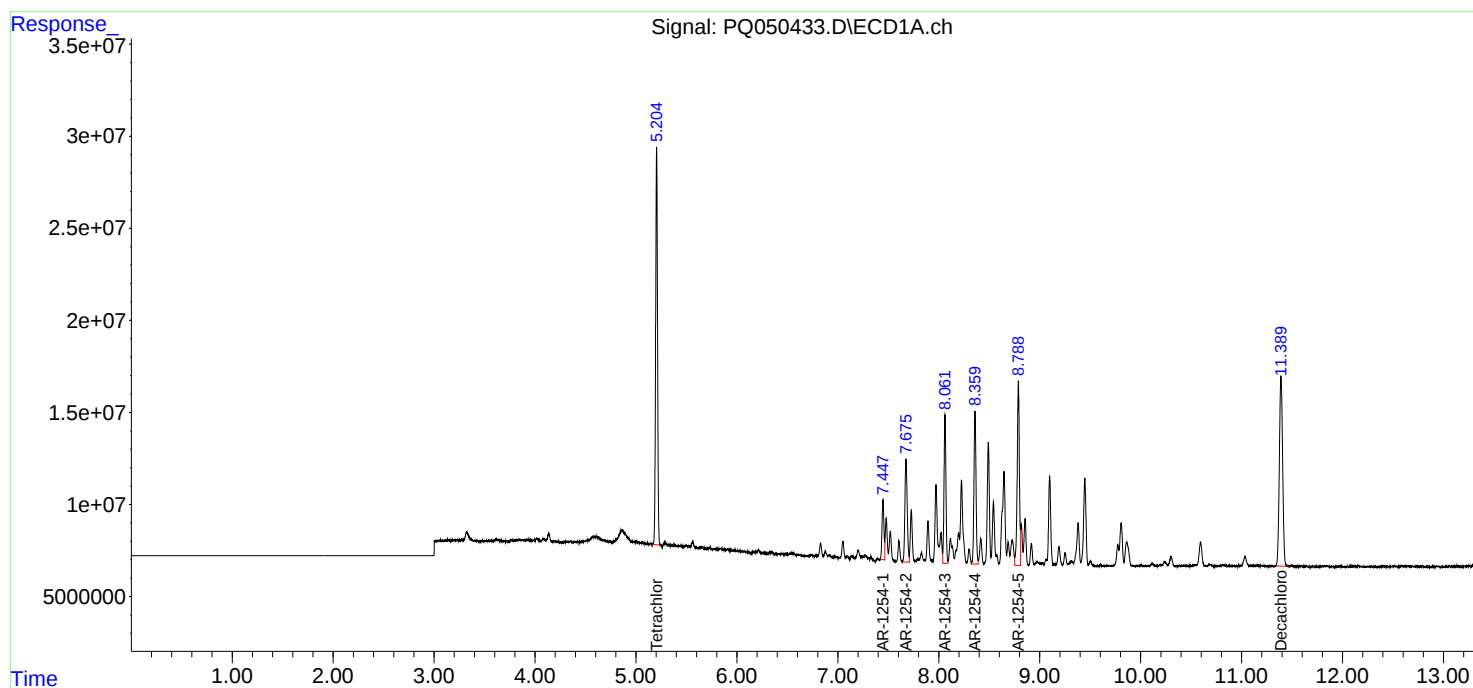
Instrument :
ECD_Q
ClientSampled :
C-CONCRETE

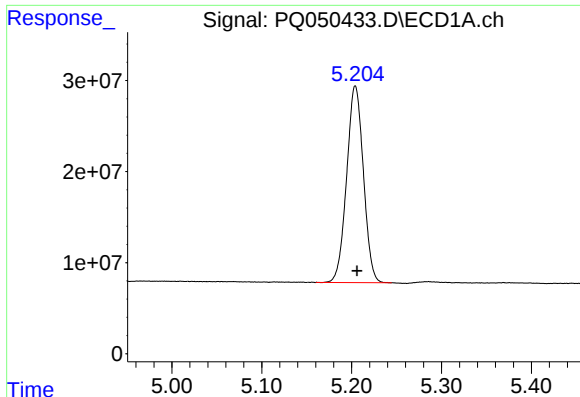
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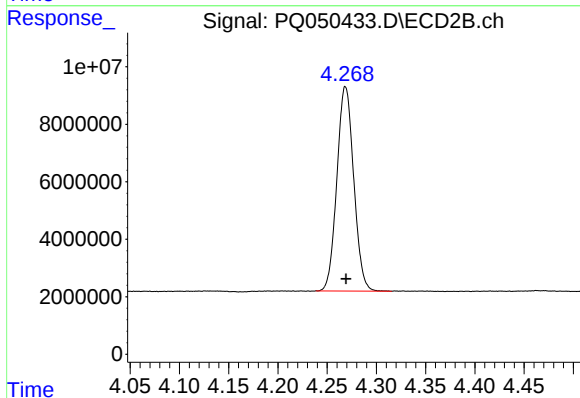
#1 Tetrachloro-m-xylene

R.T.: 5.204 min
Delta R.T.: -0.002 min
Response: 279752004
Conc: 20.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C-CONCRETE

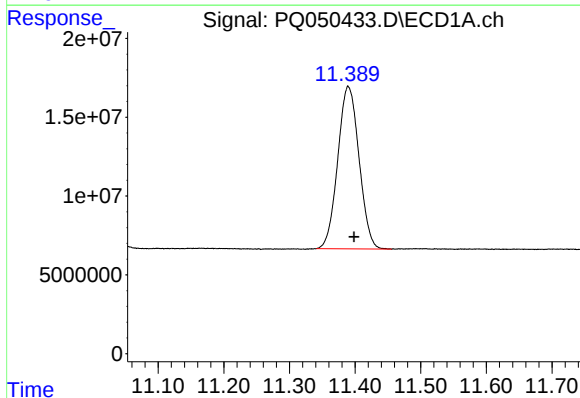
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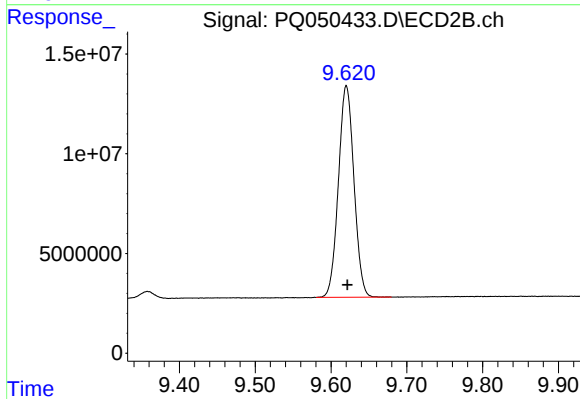
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.001 min
Response: 84675725
Conc: 20.26 ng/ml



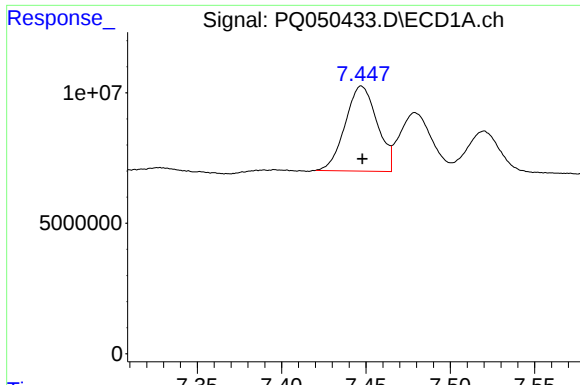
#2 Decachlorobiphenyl

R.T.: 11.390 min
Delta R.T.: -0.009 min
Response: 232007533
Conc: 22.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.620 min
Delta R.T.: -0.001 min
Response: 151162910
Conc: 19.75 ng/ml



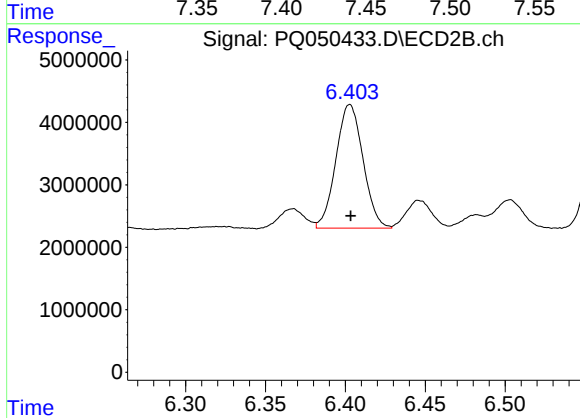
#26 AR-1254-1

R.T.: 7.447 min
Delta R.T.: 0.000 min
Response: 42926761
Conc: 88.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C-CONCRETE

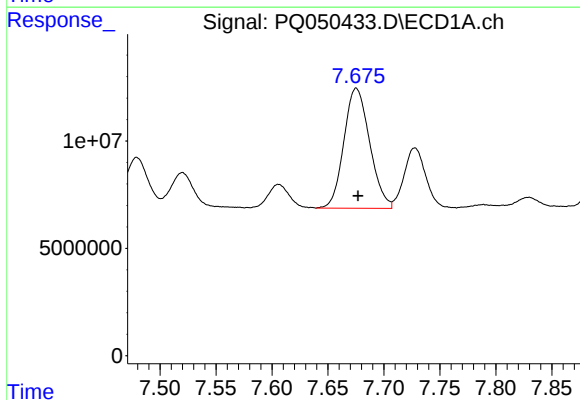
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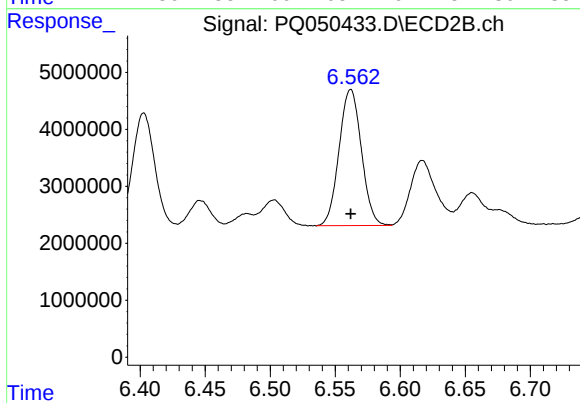
#26 AR-1254-1

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 23430706
Conc: 81.04 ng/ml



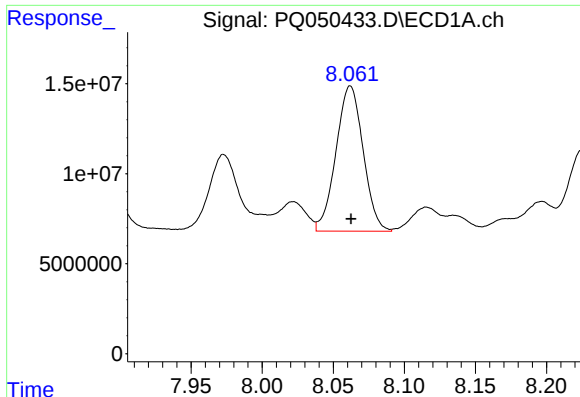
#27 AR-1254-2

R.T.: 7.675 min
Delta R.T.: -0.002 min
Response: 89691273
Conc: 119.57 ng/ml



#27 AR-1254-2

R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 28557758
Conc: 110.54 ng/ml



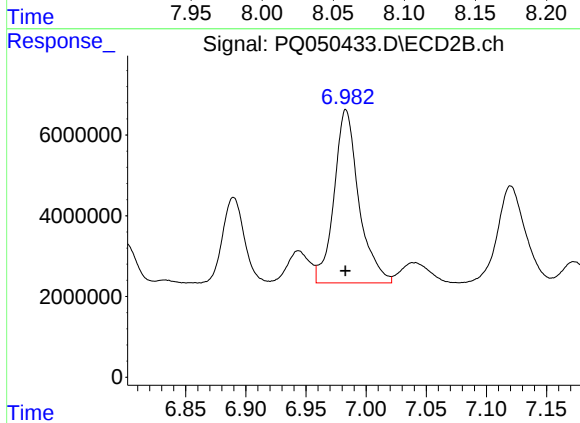
#28 AR-1254-3

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 107527518
Conc: 141.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C-CONCRETE

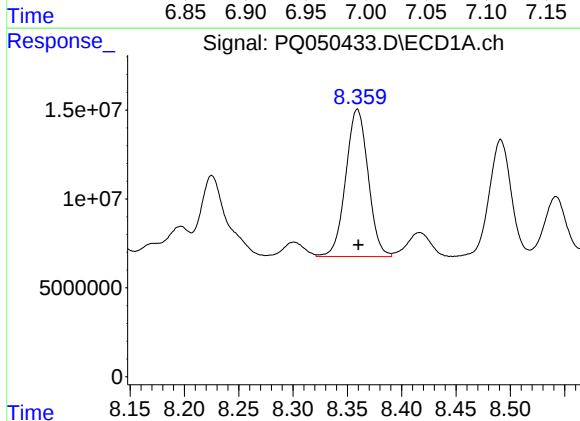
Manual Integrations
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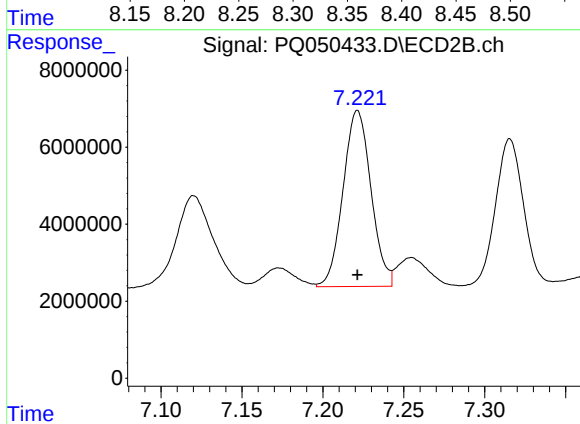
#28 AR-1254-3

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 61568623
Conc: 142.32 ng/ml



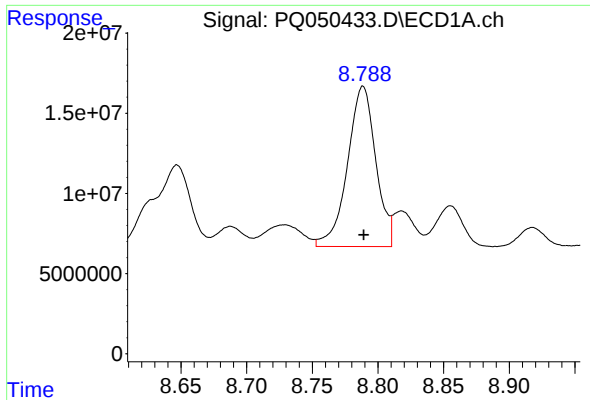
#29 AR-1254-4

R.T.: 8.359 min
Delta R.T.: 0.000 min
Response: 118976955
Conc: 198.66 ng/ml



#29 AR-1254-4

R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 54980847
Conc: 175.90 ng/ml



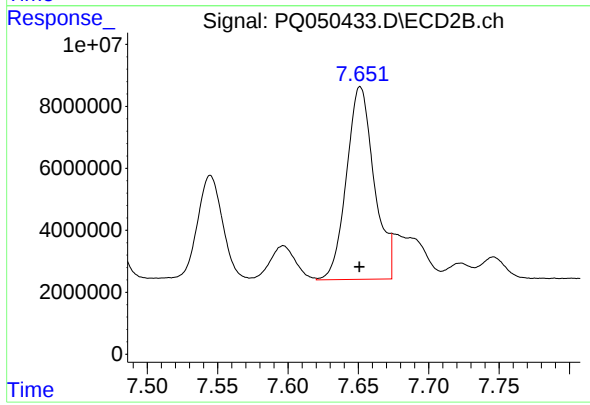
#30 AR-1254-5

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 149694221
Conc: 258.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C-CONCRETE

Manual Integrations
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#30 AR-1254-5

R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 85413234
Conc: 204.65 ng/ml m