

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101420\
 Data File : PQ050428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2020 17:19
 Operator : DD\AJ
 Sample : L4380-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 04:21:32 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	311.2E6	95332364	22.869	22.813
2) SA Decachlor...	11.393	9.622	231.3E6	145.6E6	22.540	19.020
Target Compounds						
26) L6 AR-1254-1	7.449	6.404	2928.5E6	1818.4E6	6024.528	6288.852
27) L6 AR-1254-2	7.677	6.563	5904.0E6	2007.0E6	7870.655	7768.442
28) L6 AR-1254-3	8.064	6.984	6743.9E6	3812.4E6	8890.758	8812.665
29) L6 AR-1254-4	8.361	7.223	6393.9E6	3201.7E6	10676.067	10243.315
30) L6 AR-1254-5	8.791	7.652	7293.0E6	4289.6E6	12615.049	10277.783m

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

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Operator : DD\AJ
Sample : L4380-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

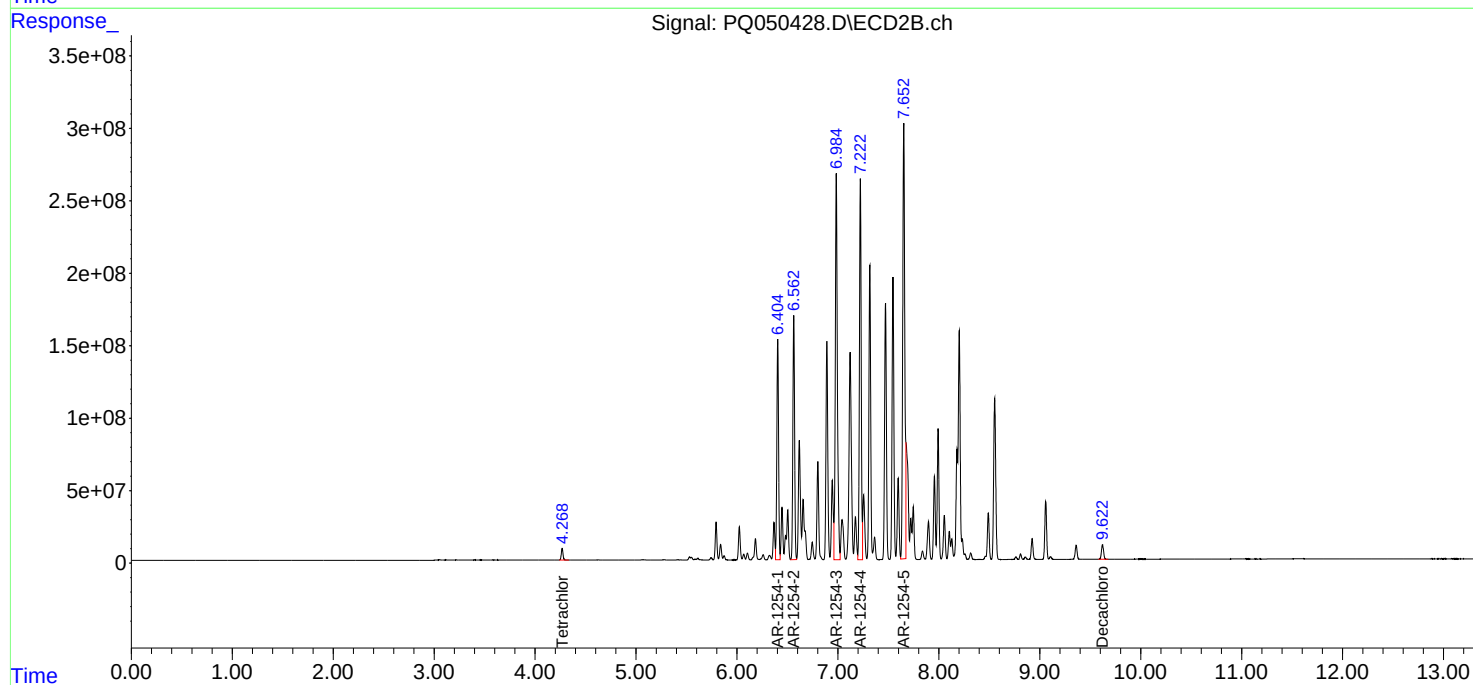
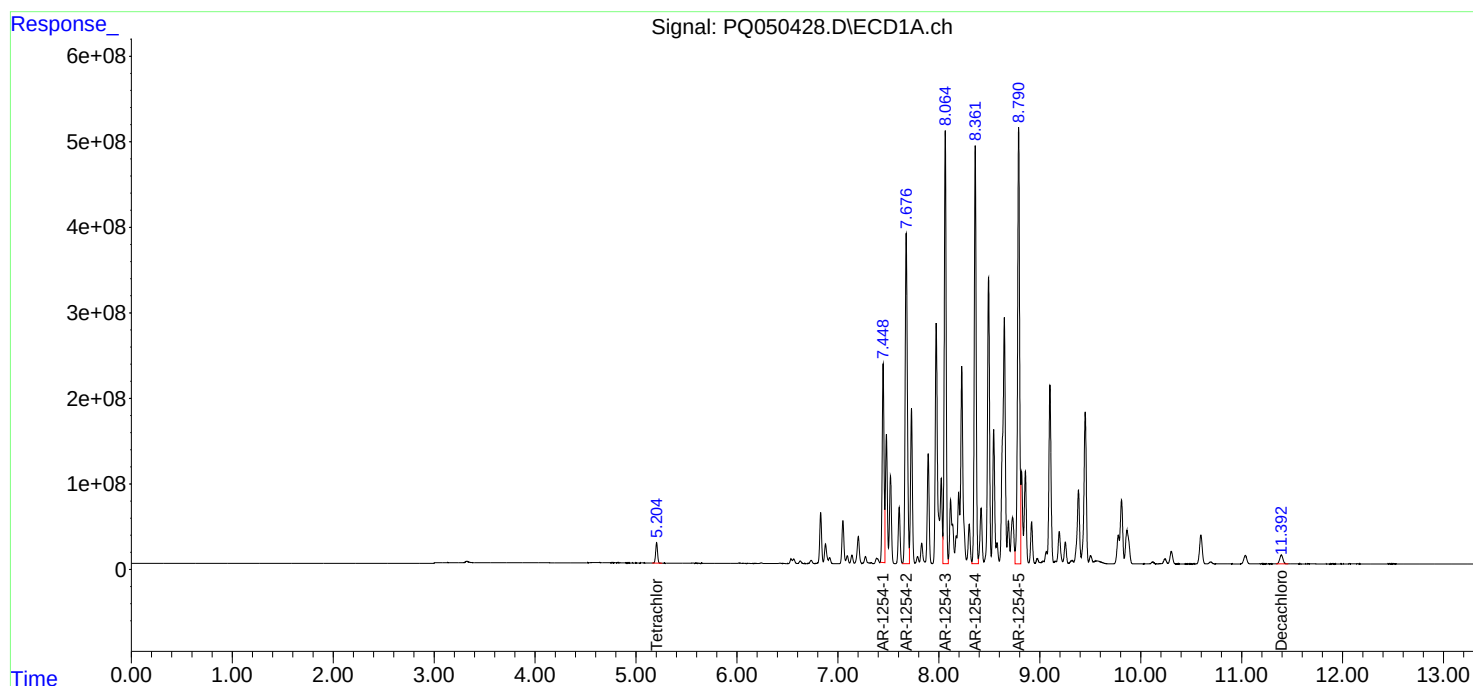
Instrument :
ECD_Q
ClientSampled :
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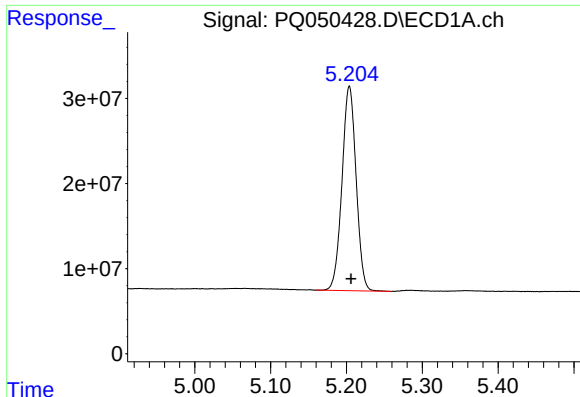
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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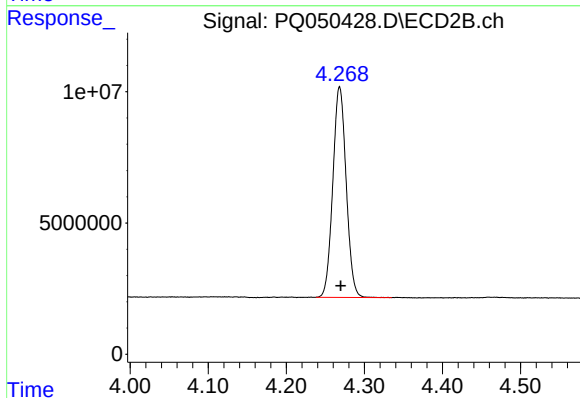
#1 Tetrachloro-m-xylene

R.T.: 5.204 min
Delta R.T.: -0.002 min
Response: 311150361
Conc: 22.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A-CONCRETE

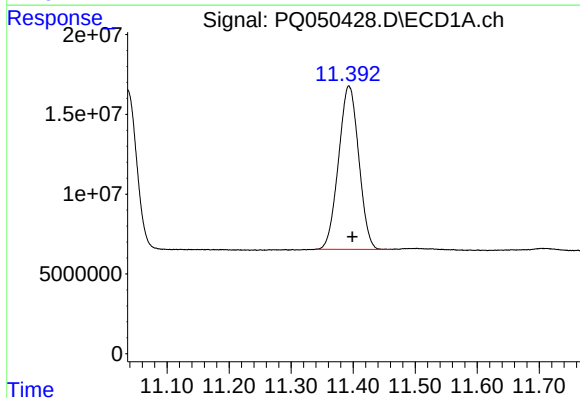
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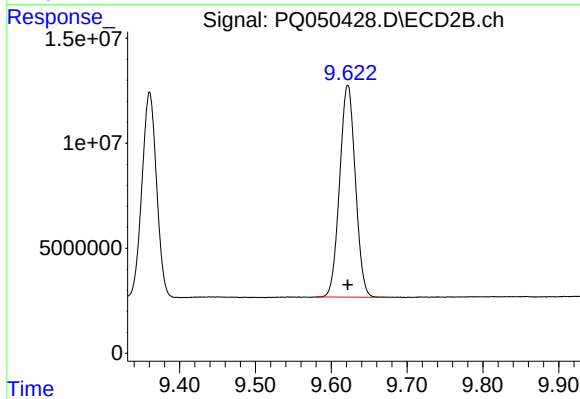
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.001 min
Response: 95332364
Conc: 22.81 ng/ml



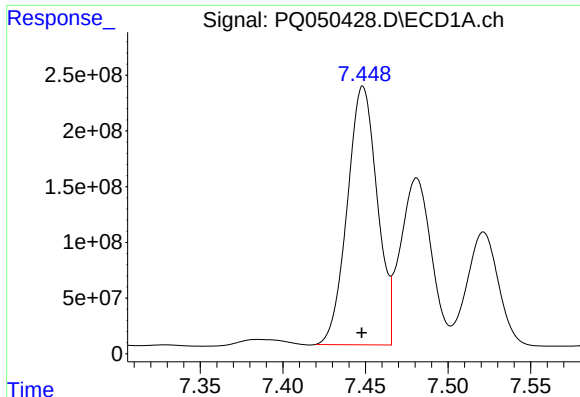
#2 Decachlorobiphenyl

R.T.: 11.393 min
Delta R.T.: -0.005 min
Response: 231287589
Conc: 22.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.622 min
Delta R.T.: 0.000 min
Response: 145585520
Conc: 19.02 ng/ml



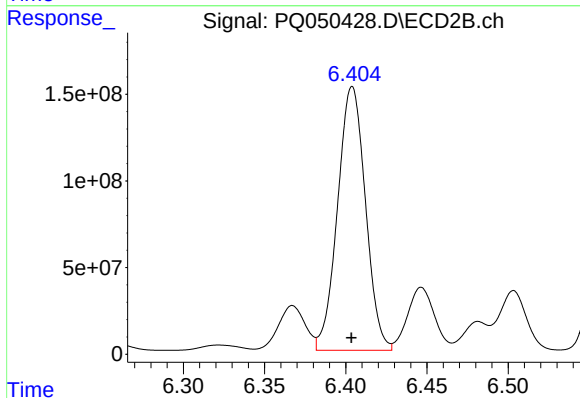
#26 AR-1254-1

R.T.: 7.449 min
Delta R.T.: 0.000 min
Response: 2928514732
Conc: 6024.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A-CONCRETE

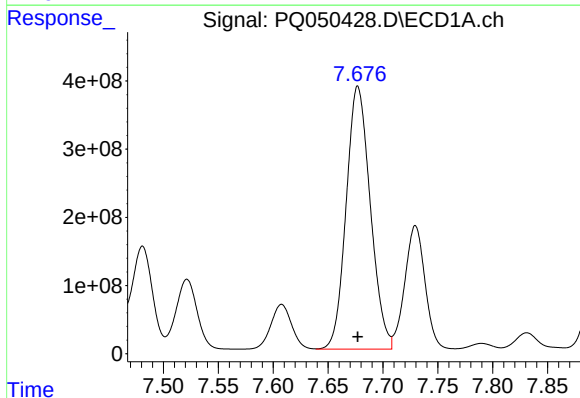
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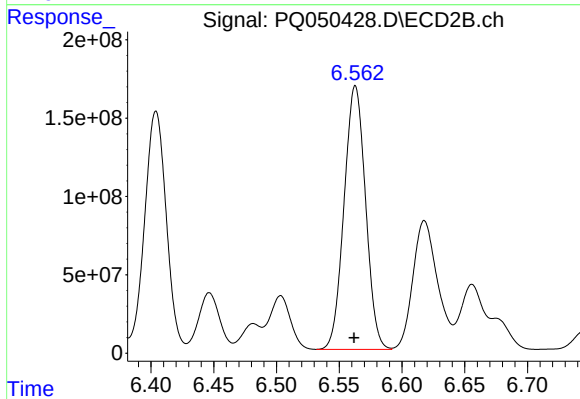
#26 AR-1254-1

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 1818366836
Conc: 6288.85 ng/ml



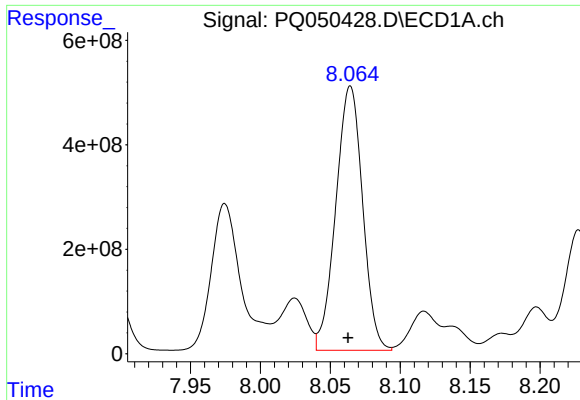
#27 AR-1254-2

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 5903952391
Conc: 7870.65 ng/ml



#27 AR-1254-2

R.T.: 6.563 min
Delta R.T.: 0.001 min
Response: 2007004257
Conc: 7768.44 ng/ml



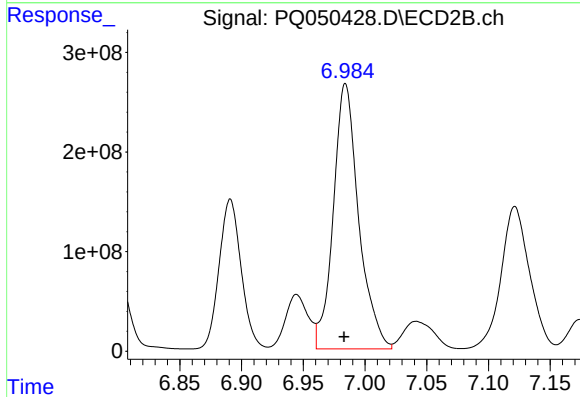
#28 AR-1254-3

R.T.: 8.064 min
Delta R.T.: 0.002 min
Response: 6743860452
Conc: 8890.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A-CONCRETE

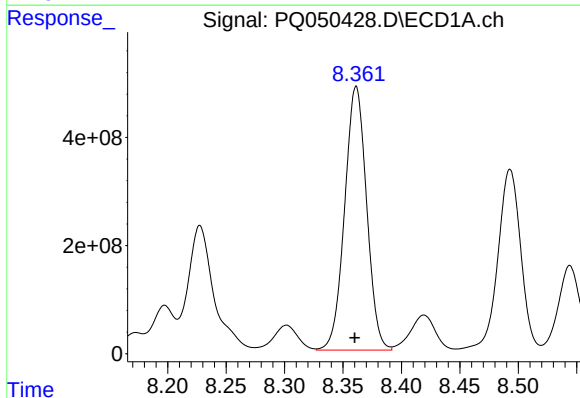
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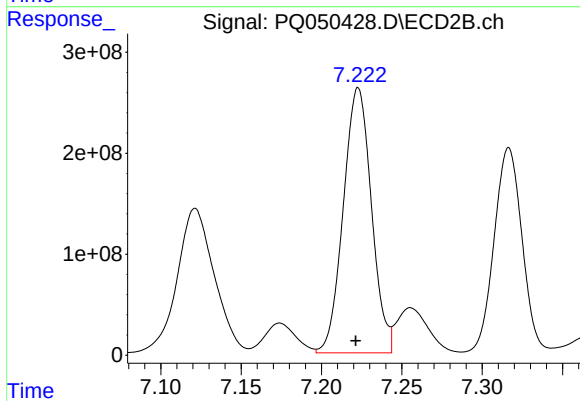
#28 AR-1254-3

R.T.: 6.984 min
Delta R.T.: 0.001 min
Response: 3812403732
Conc: 8812.66 ng/ml



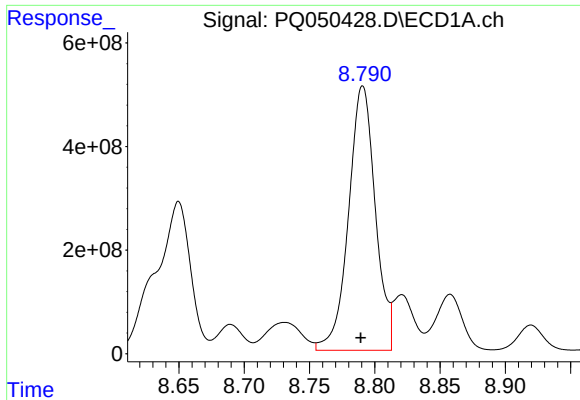
#29 AR-1254-4

R.T.: 8.361 min
Delta R.T.: 0.001 min
Response: 6393934221
Conc: 10676.07 ng/ml



#29 AR-1254-4

R.T.: 7.223 min
Delta R.T.: 0.002 min
Response: 3201745401
Conc: 10243.32 ng/ml



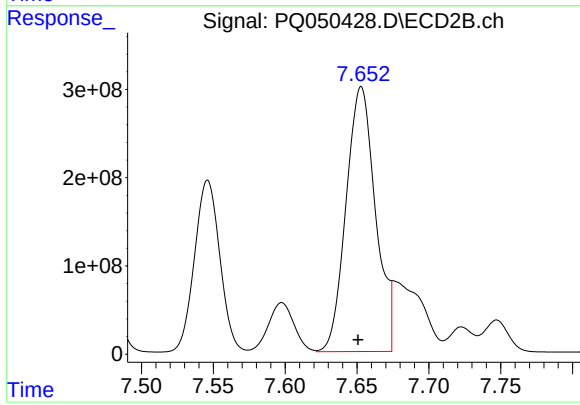
#30 AR-1254-5

R.T.: 8.791 min
Delta R.T.: 0.002 min
Response: 7293042409
Conc: 12615.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A-CONCRETE

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#30 AR-1254-5

R.T.: 7.652 min
Delta R.T.: 0.002 min
Response: 4289594785
Conc: 10277.78 ng/ml m