

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090118\
 Data File : PQ031571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2018 01:40
 Operator : SM\SJ
 Sample : J4699-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CG-CONCRETE

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 05:20:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 04:27:04 2018
 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...	4.606	3.884	40441915	33159812	27.715	29.102
2) SA Decachlor...	10.465	8.967	50709272	47358158	23.649	22.598
Target Compounds						
31) L7 AR-1260-1	7.389	6.475	2283824	2444112	20.786m	24.199
32) L7 AR-1260-2	7.644	6.661	3799041	3491541	28.674m	27.026
33) L7 AR-1260-3	7.930	6.816	5867670	2842961	37.183m	23.642m#
34) L7 AR-1260-4	8.231	7.290	2857782	1804987	24.438m	17.455 #
35) L7 AR-1260-5	8.571	7.528	4753960	5424759	20.014m	21.304m

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

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Sample : J4699-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

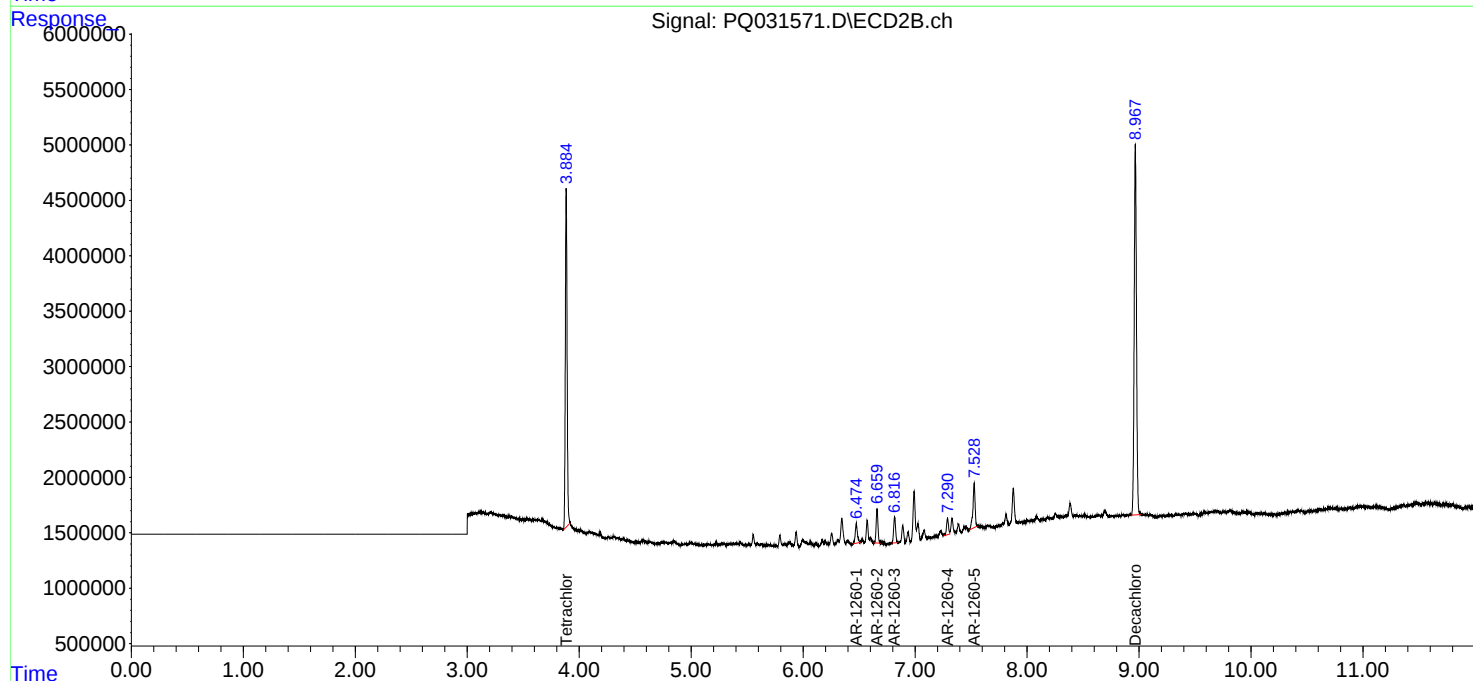
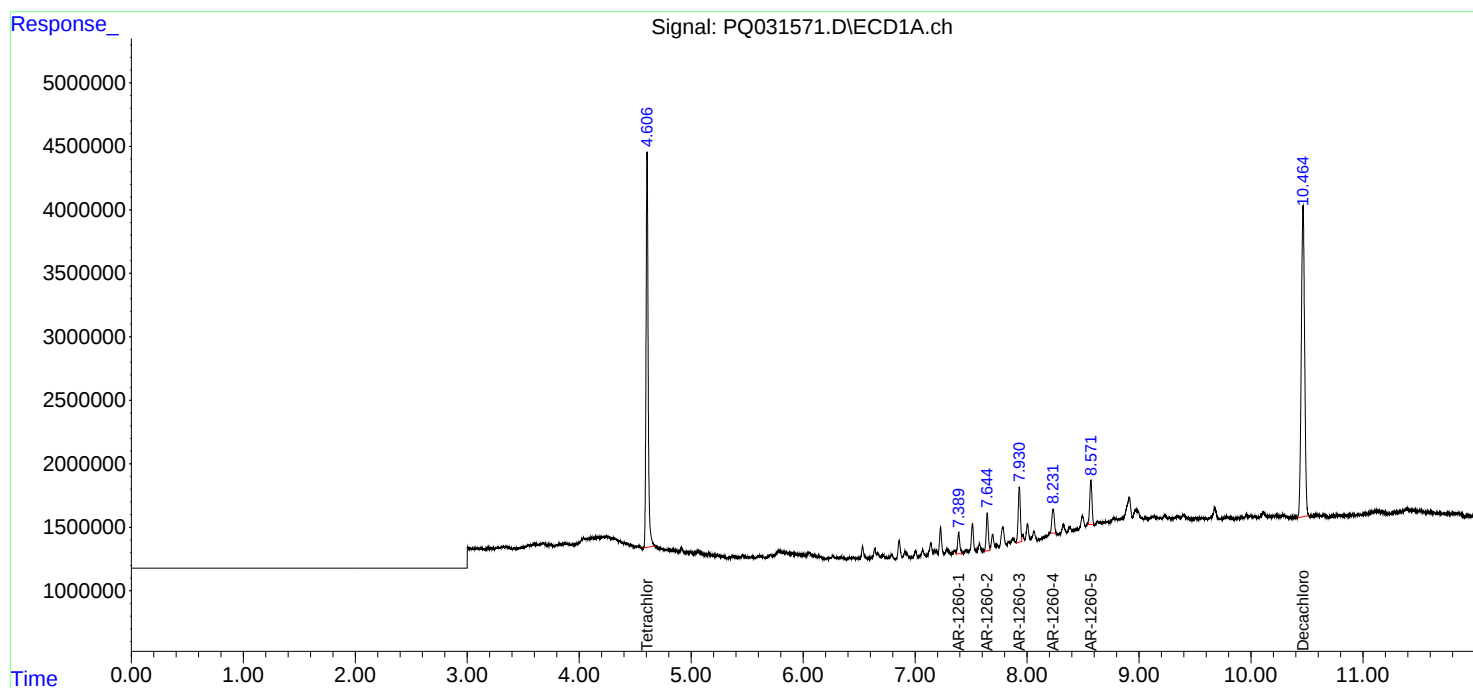
Instrument :
ECD_Q
ClientSampled :
CG-CONCRETE

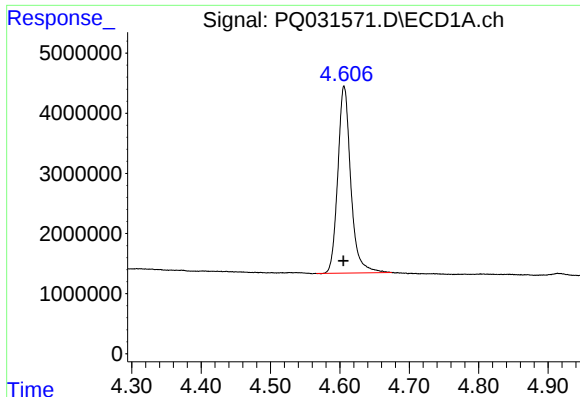
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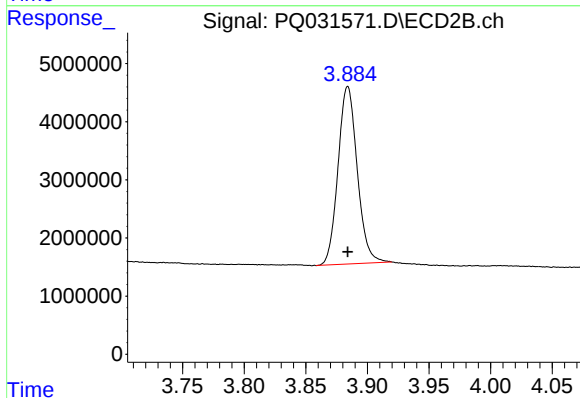
#1 Tetrachloro-m-xylene

R.T.: 4.606 min
Delta R.T.: 0.001 min
Response: 40441915
Conc: 27.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CG-CONCRETE

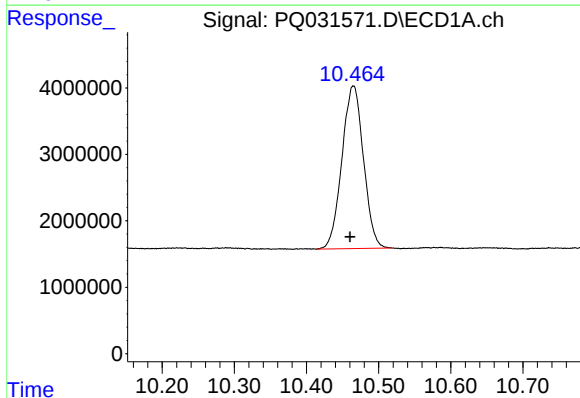
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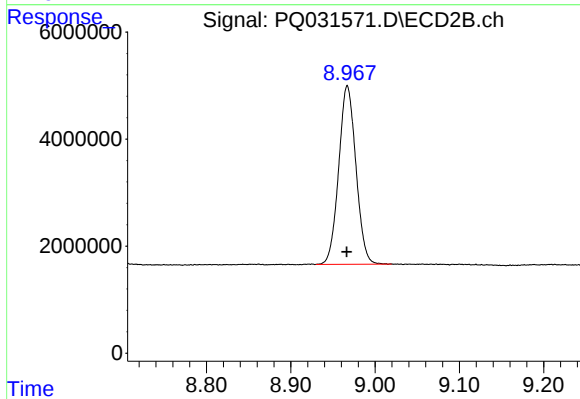
#1 Tetrachloro-m-xylene

R.T.: 3.884 min
Delta R.T.: 0.000 min
Response: 33159812
Conc: 29.10 ng/ml



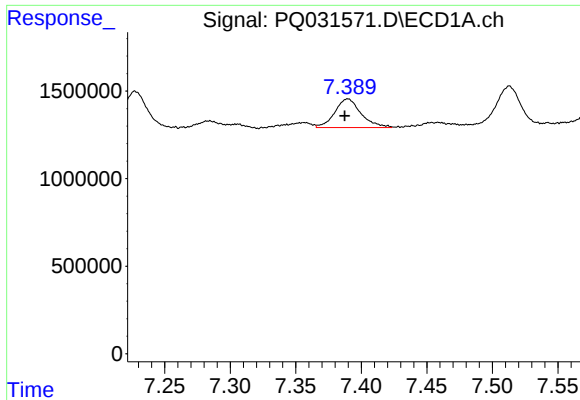
#2 Decachlorobiphenyl

R.T.: 10.465 min
Delta R.T.: 0.004 min
Response: 50709272
Conc: 23.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 47358158
Conc: 22.60 ng/ml



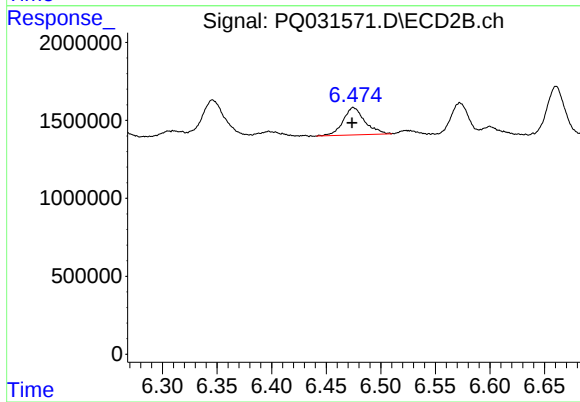
#31 AR-1260-1

R.T.: 7.389 min
Delta R.T.: 0.002 min
Response: 2283824
Conc: 20.79 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
CG-CONCRETE

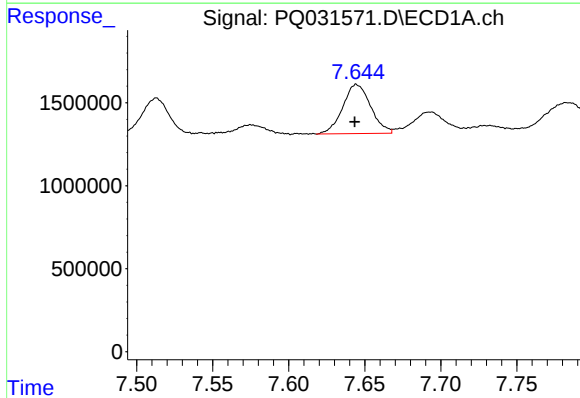
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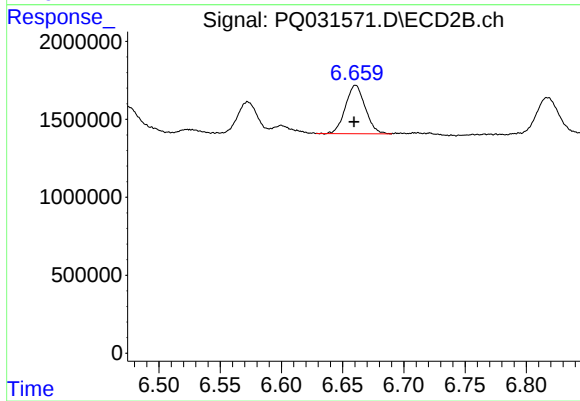
#31 AR-1260-1

R.T.: 6.475 min
Delta R.T.: 0.001 min
Response: 2444112
Conc: 24.20 ng/ml



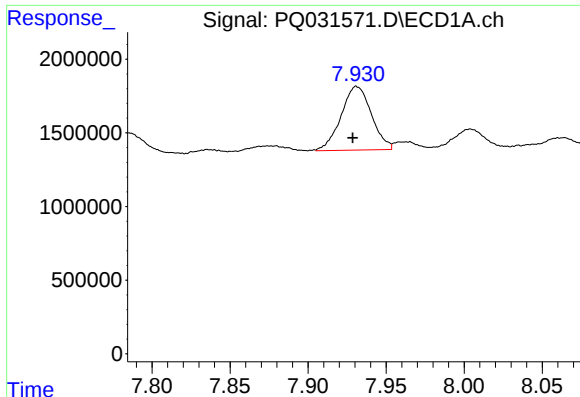
#32 AR-1260-2

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 3799041
Conc: 28.67 ng/ml m



#32 AR-1260-2

R.T.: 6.661 min
Delta R.T.: 0.001 min
Response: 3491541
Conc: 27.03 ng/ml



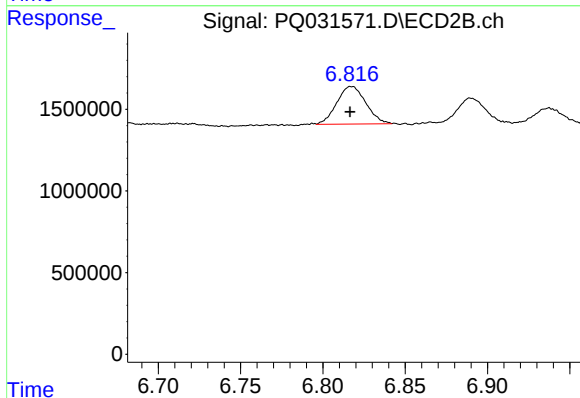
#33 AR-1260-3

R.T.: 7.930 min
Delta R.T.: 0.002 min
Response: 5867670
Conc: 37.18 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
CG-CONCRETE

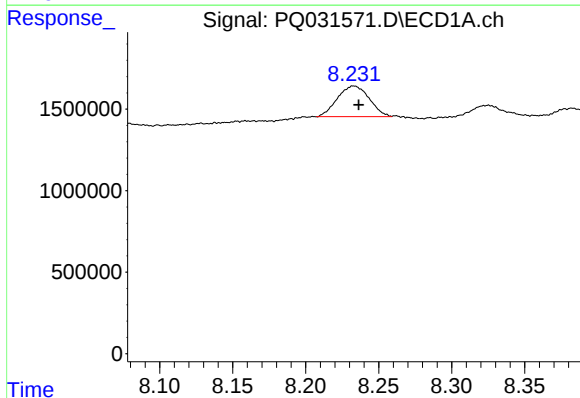
Manual Integrations
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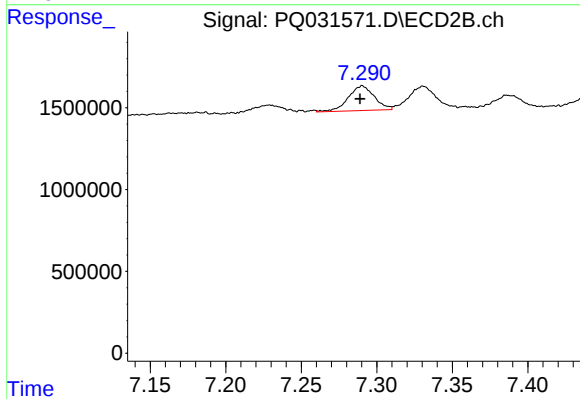
#33 AR-1260-3

R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 2842961
Conc: 23.64 ng/ml m



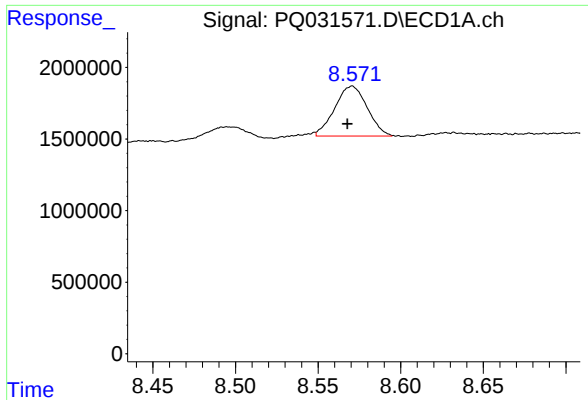
#34 AR-1260-4

R.T.: 8.231 min
Delta R.T.: -0.005 min
Response: 2857782
Conc: 24.44 ng/ml m



#34 AR-1260-4

R.T.: 7.290 min
Delta R.T.: 0.002 min
Response: 1804987
Conc: 17.46 ng/ml



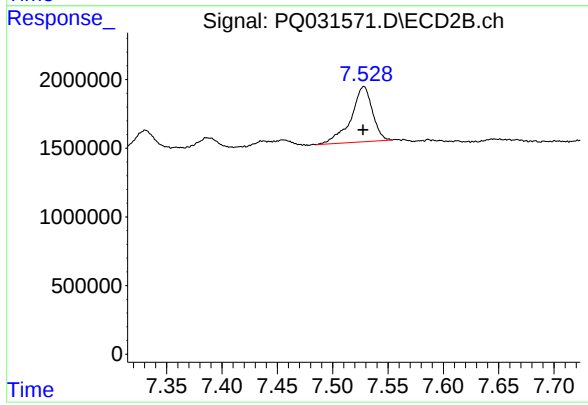
#35 AR-1260-5

R.T.: 8.571 min
Delta R.T.: 0.003 min
Response: 4753960
Conc: 20.01 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
CG-CONCRETE

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#35 AR-1260-5

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 5424759
Conc: 21.30 ng/ml m