

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 11:23
 Operator : AJ\MA
 Sample : L2946-05DL 50X
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CUTTINGSDDL

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 12:07:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 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...	5.296	4.290	4462103	1978689	0.522	0.479
2) SA Decachlor...	11.571	9.661	412.6E6	196.2E6	44.501	43.844
Target Compounds						
41) L9 AR-1268-1	9.899	8.520	917.1E6	529.9E6	808.637	772.180
42) L9 AR-1268-2	10.006	8.585	985.0E6	575.9E6	902.019	906.447
43) L9 AR-1268-3	10.254	8.796	682.0E6	368.5E6	733.172m	696.058
44) L9 AR-1268-4	10.737	9.089	385.9E6	196.9E6	914.262	845.104
45) L9 AR-1268-5	11.196	9.394	2478.7E6	1277.4E6	778.698	729.638

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

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ALS Vial : 72 Sample Multiplier: 1

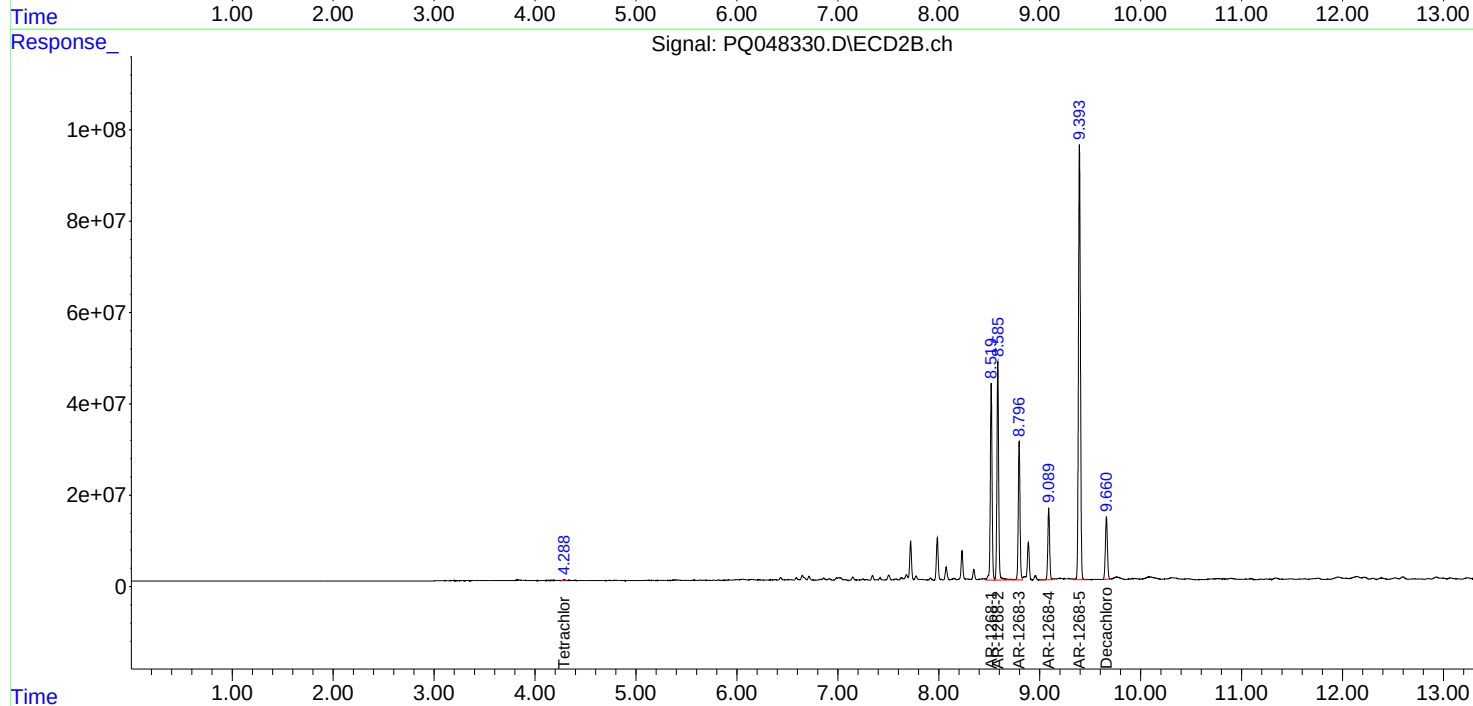
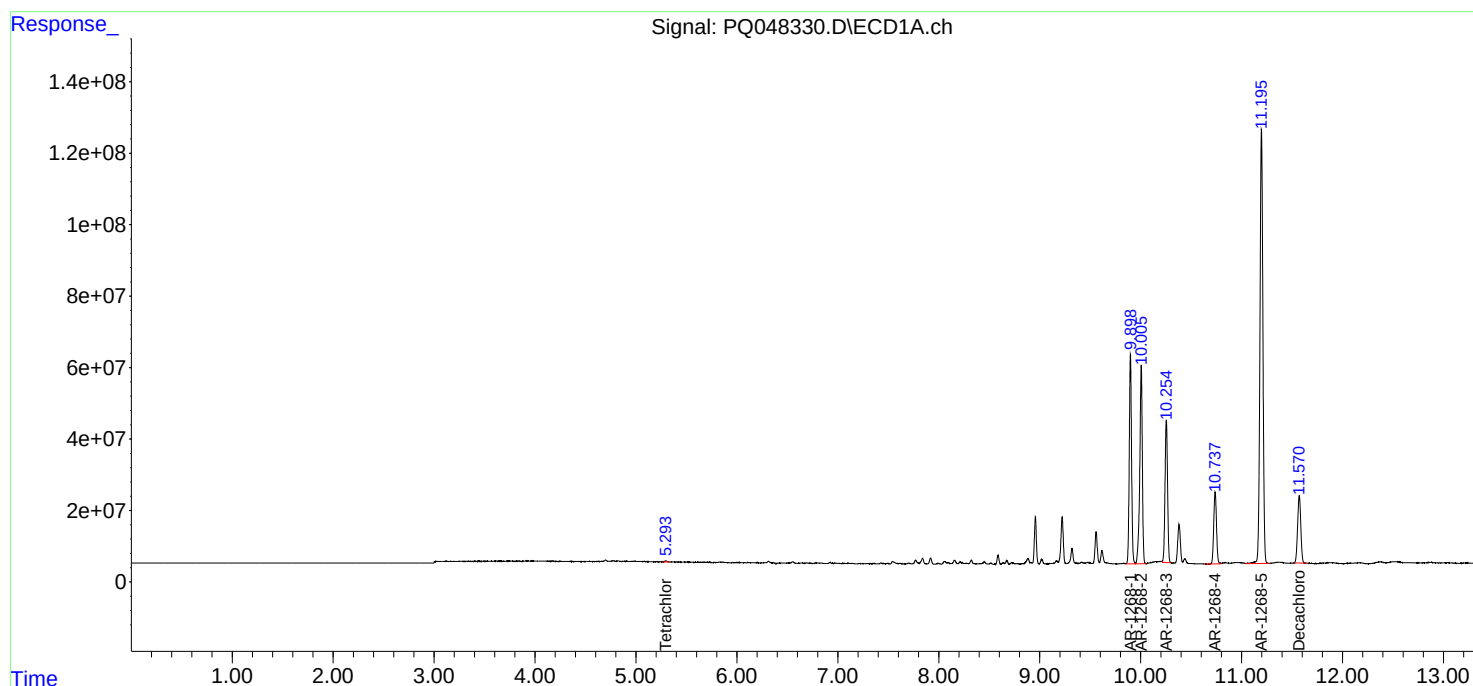
Instrument :
ECD_Q
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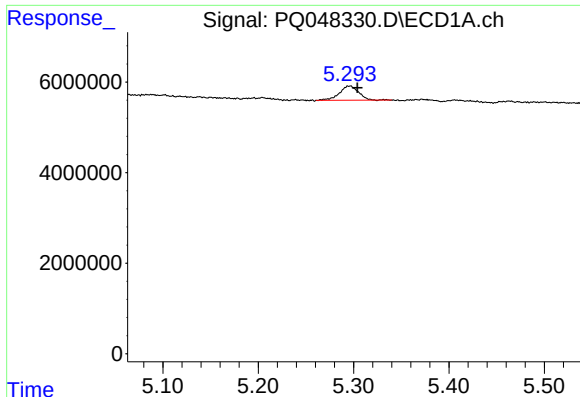
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 12:07:24 2020
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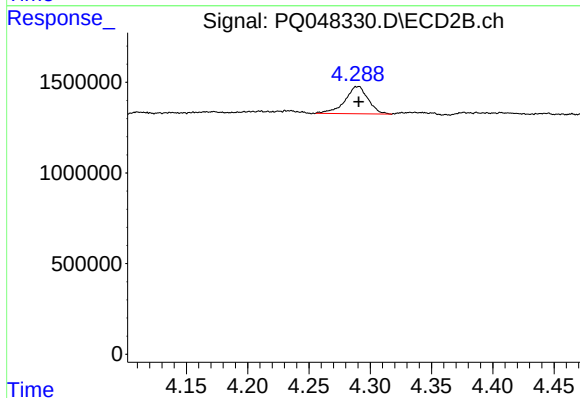
#1 Tetrachloro-m-xylene

R.T.: 5.296 min
Delta R.T.: -0.008 min
Response: 4462103
Conc: 0.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CUTTINGSDL

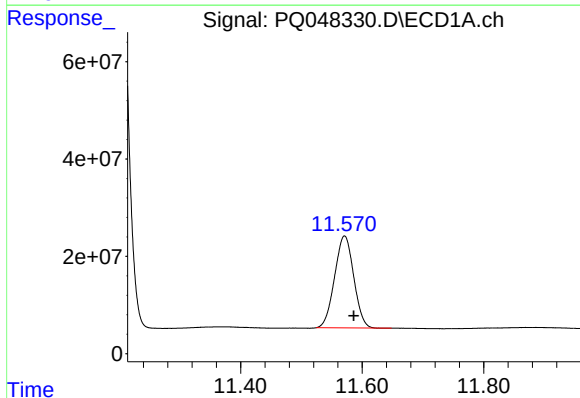
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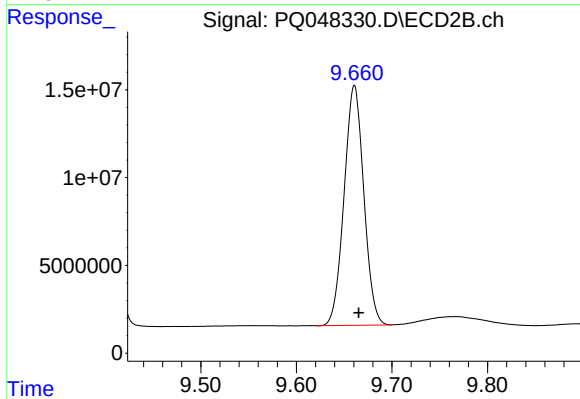
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 1978689
Conc: 0.48 ng/ml



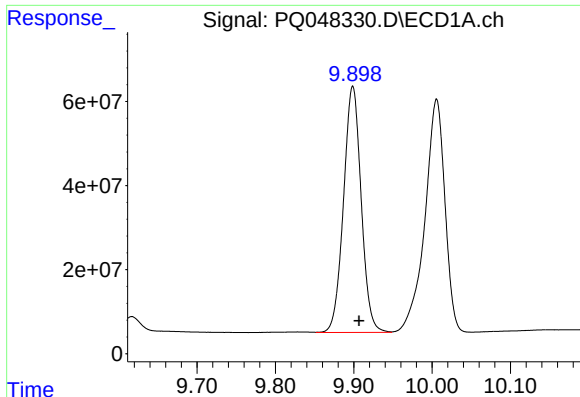
#2 Decachlorobiphenyl

R.T.: 11.571 min
Delta R.T.: -0.015 min
Response: 412646286
Conc: 44.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: -0.005 min
Response: 196238910
Conc: 43.84 ng/ml



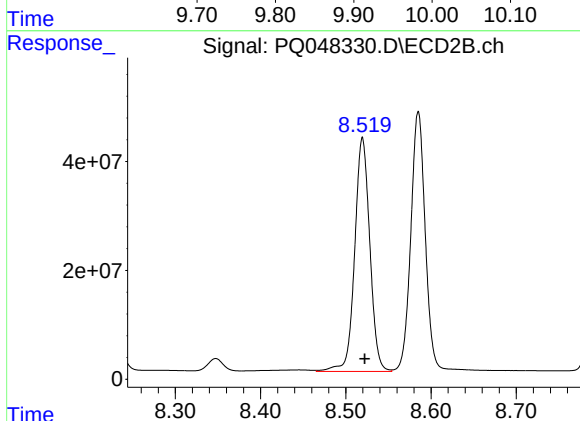
#41 AR-1268-1

R.T.: 9.899 min
Delta R.T.: -0.008 min
Response: 917120288
Conc: 808.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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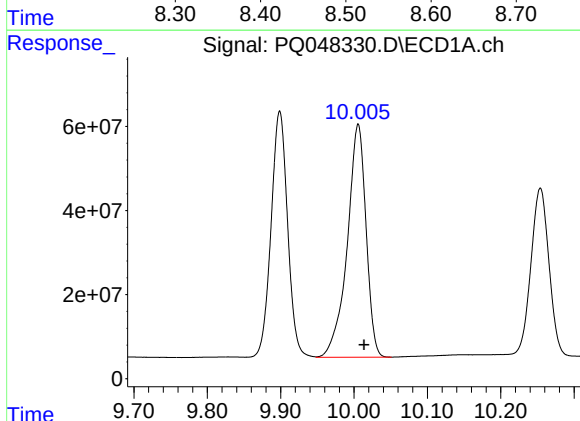
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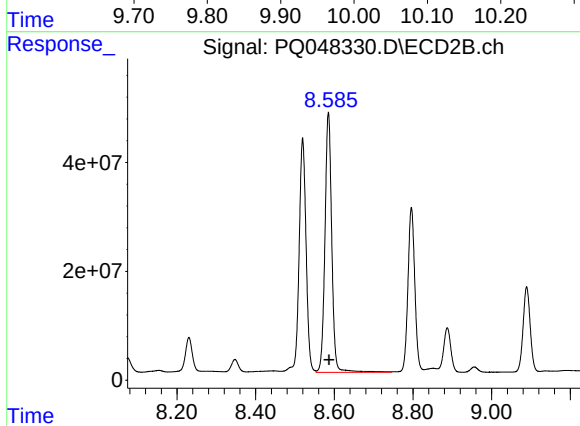
#41 AR-1268-1

R.T.: 8.520 min
Delta R.T.: -0.003 min
Response: 529941677
Conc: 772.18 ng/ml



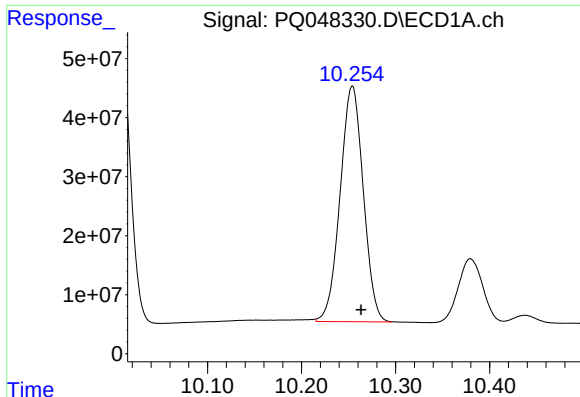
#42 AR-1268-2

R.T.: 10.006 min
Delta R.T.: -0.008 min
Response: 984952505
Conc: 902.02 ng/ml



#42 AR-1268-2

R.T.: 8.585 min
Delta R.T.: -0.002 min
Response: 575901394
Conc: 906.45 ng/ml



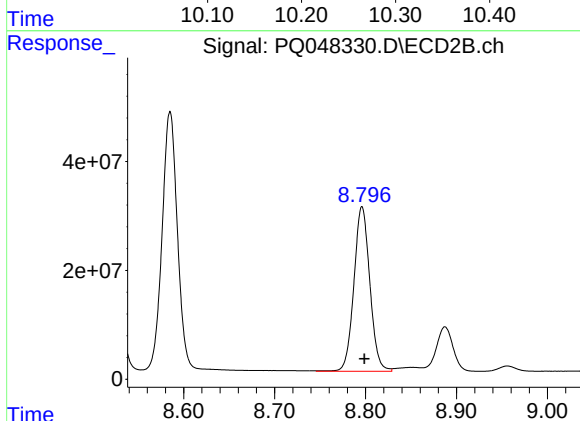
#43 AR-1268-3

R.T.: 10.254 min
Delta R.T.: -0.009 min
Response: 682015276
Conc: 733.17 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
CUTTINGSDL

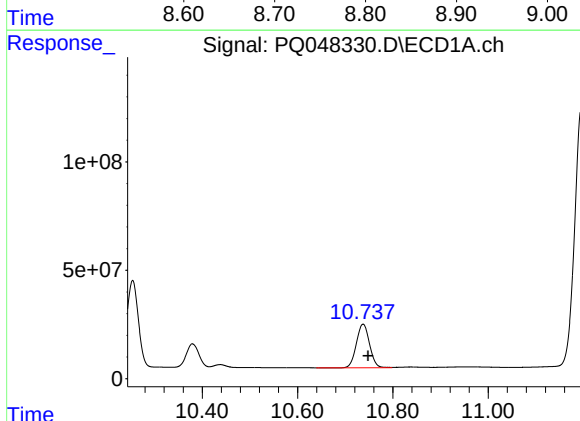
Manual Integrations
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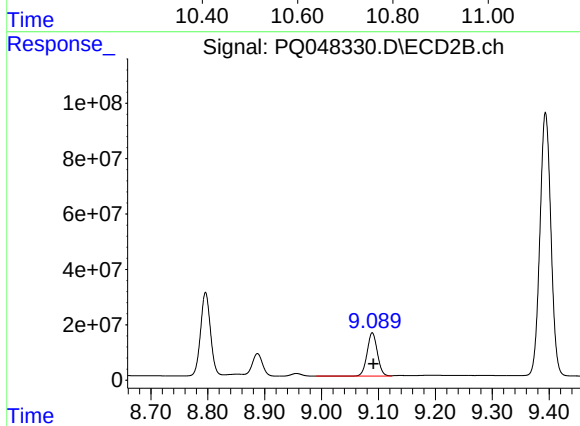
#43 AR-1268-3

R.T.: 8.796 min
Delta R.T.: -0.003 min
Response: 368535216
Conc: 696.06 ng/ml



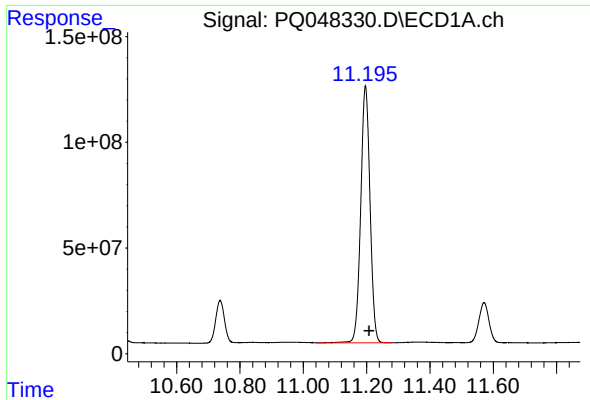
#44 AR-1268-4

R.T.: 10.737 min
Delta R.T.: -0.011 min
Response: 385925208
Conc: 914.26 ng/ml



#44 AR-1268-4

R.T.: 9.089 min
Delta R.T.: -0.002 min
Response: 196891444
Conc: 845.10 ng/ml



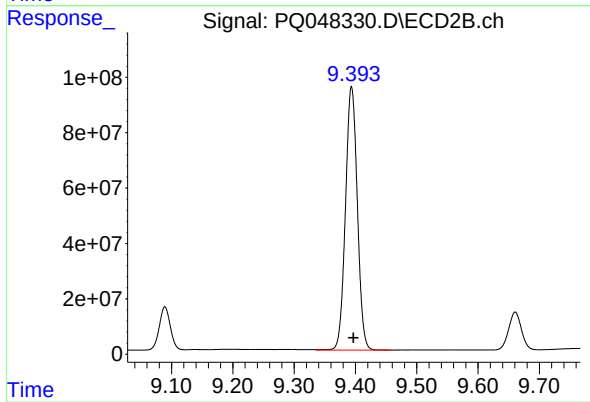
#45 AR-1268-5

R.T.: 11.196 min
Delta R.T.: -0.011 min
Response: 2478740598
Conc: 778.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CUTTINGSDL

Manual Integrations
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#45 AR-1268-5

R.T.: 9.394 min
Delta R.T.: -0.003 min
Response: 1277415942
Conc: 729.64 ng/ml