

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 00:28
 Operator : AJ\MA
 Sample : L2939-02 10X
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 2020-06-02-FD02

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 02:56:22 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...	5.297	4.290	15404138	7048072	1.803	1.706
2) SA Decachlor...	11.572	9.661	210.5E6	103.8E6	22.699	23.194
Target Compounds						
41) L9 AR-1268-1	9.900	8.520	2996.1E6	1695.7E6	2641.724	2470.848
42) L9 AR-1268-2	10.004	8.585	3008.0E6	1785.2E6	2754.713	2809.811
43) L9 AR-1268-3	10.254	8.796	665.9E6	362.1E6	715.894	683.831
44) L9 AR-1268-4	10.739	9.089	1886.1E6	1052.4E6	4468.161	4517.101
45) L9 AR-1268-5	11.197	9.394	3063.8E6	1626.7E6	962.483m	929.119

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

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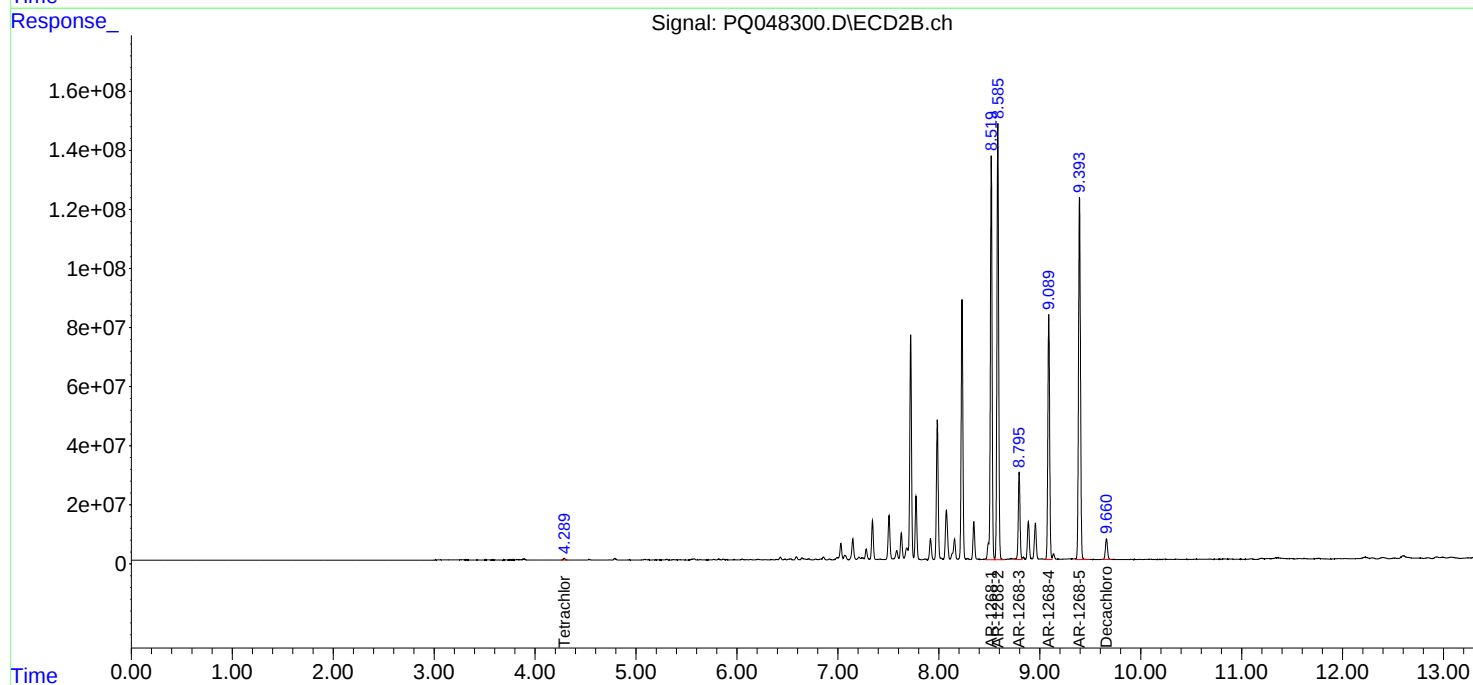
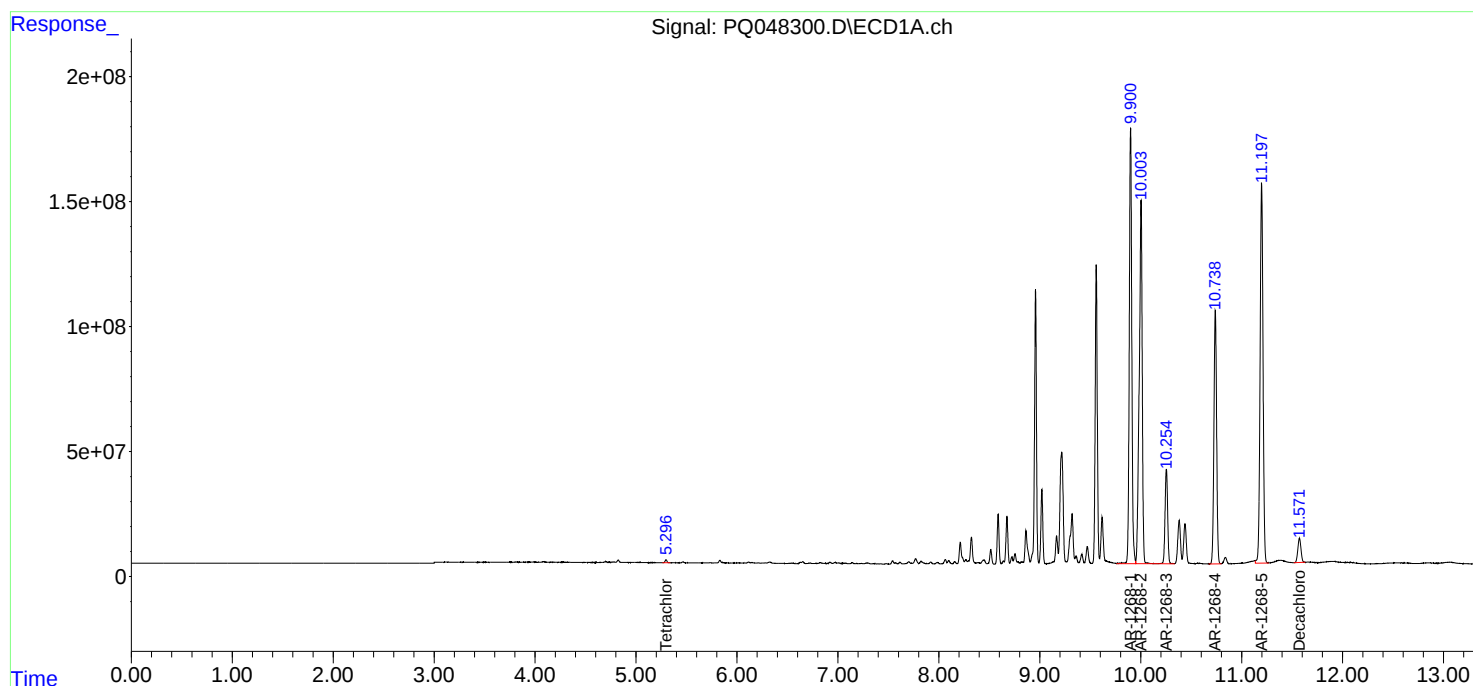
Instrument :
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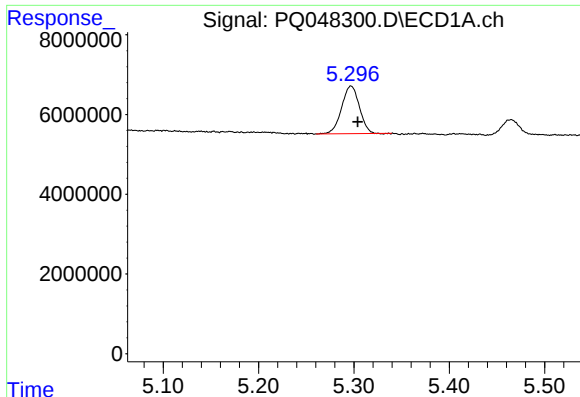
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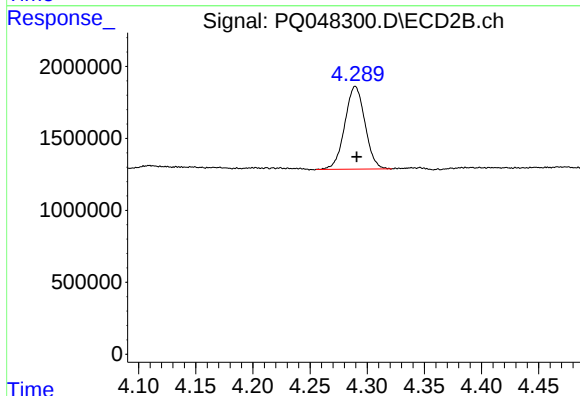
#1 Tetrachloro-m-xylene

R.T.: 5.297 min
Delta R.T.: -0.007 min
Response: 15404138
Conc: 1.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
2020-06-02-FD02

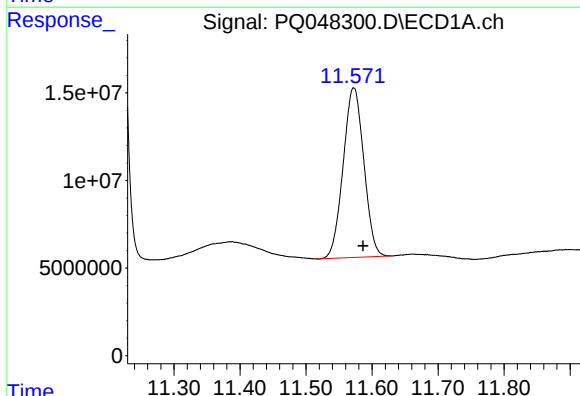
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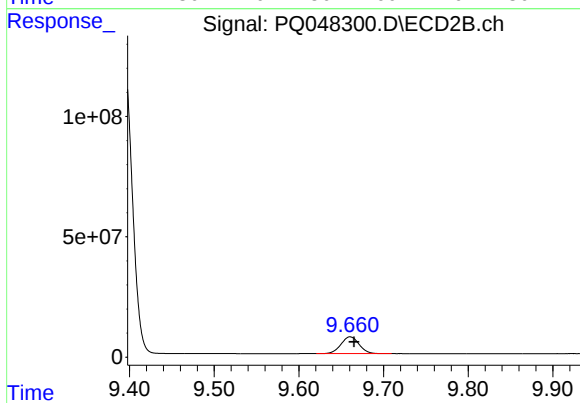
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: -0.001 min
Response: 7048072
Conc: 1.71 ng/ml



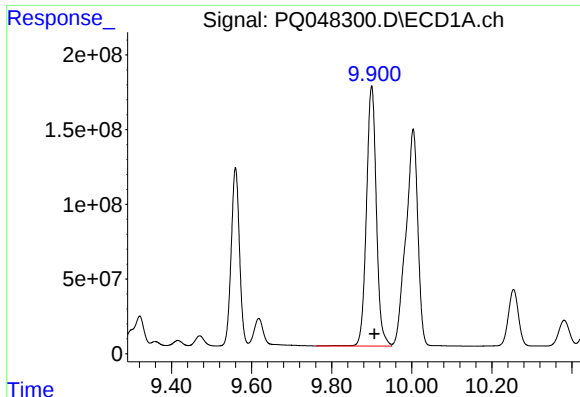
#2 Decachlorobiphenyl

R.T.: 11.572 min
Delta R.T.: -0.014 min
Response: 210484633
Conc: 22.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: -0.005 min
Response: 103812256
Conc: 23.19 ng/ml



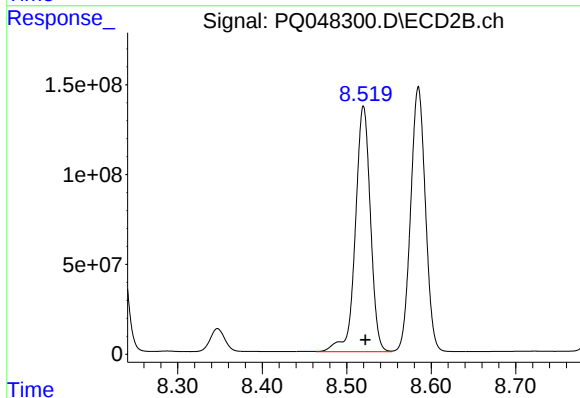
#41 AR-1268-1

R.T.: 9.900 min
Delta R.T.: -0.007 min
Response: 2996125986
Conc: 2641.72 ng/ml

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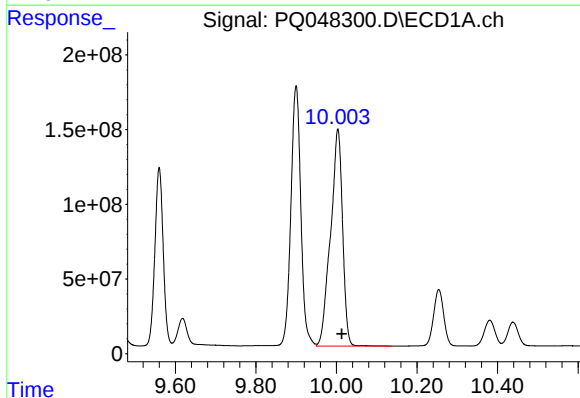
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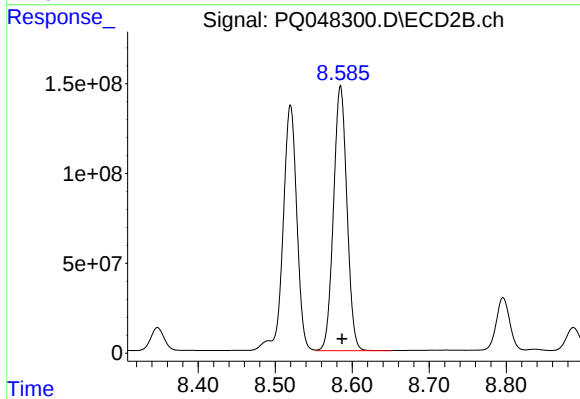
#41 AR-1268-1

R.T.: 8.520 min
Delta R.T.: -0.002 min
Response: 1695724958
Conc: 2470.85 ng/ml



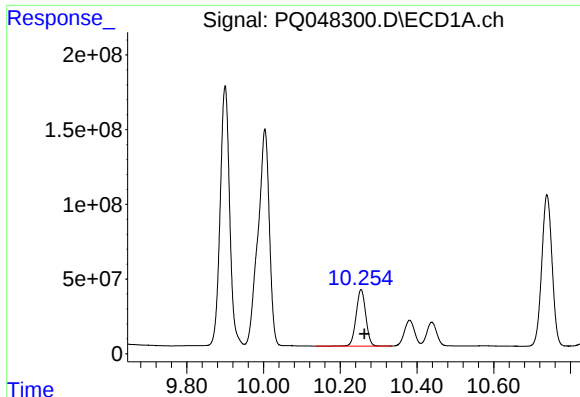
#42 AR-1268-2

R.T.: 10.004 min
Delta R.T.: -0.010 min
Response: 3007987834
Conc: 2754.71 ng/ml



#42 AR-1268-2

R.T.: 8.585 min
Delta R.T.: -0.002 min
Response: 1785184199
Conc: 2809.81 ng/ml



#43 AR-1268-3

R.T.: 10.254 min
Delta R.T.: -0.009 min
Response: 665942695
Conc: 715.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#43 AR-1268-3

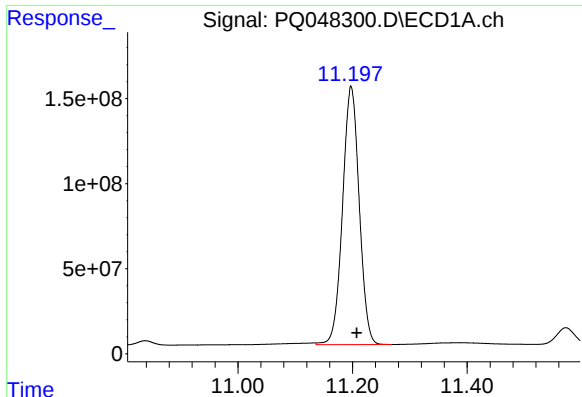
R.T.: 8.796 min
Delta R.T.: -0.003 min
Response: 362061802
Conc: 683.83 ng/ml

#44 AR-1268-4

R.T.: 10.739 min
Delta R.T.: -0.009 min
Response: 1886085653
Conc: 4468.16 ng/ml

#44 AR-1268-4

R.T.: 9.089 min
Delta R.T.: -0.002 min
Response: 1052389509
Conc: 4517.10 ng/ml



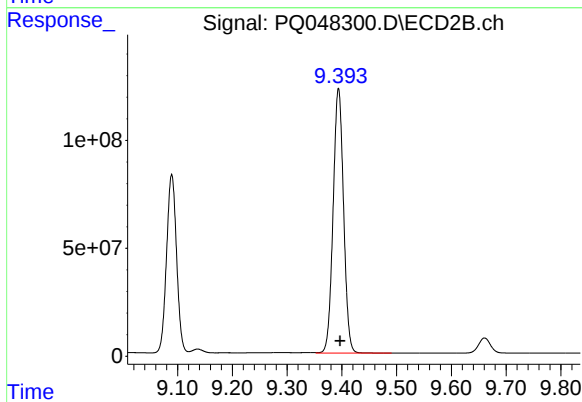
#45 AR-1268-5

R.T.: 11.197 min
Delta R.T.: -0.011 min
Response: 3063763542
Conc: 962.48 ng/ml m

Instrument :
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ClientSampleId :
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#45 AR-1268-5

R.T.: 9.394 min
Delta R.T.: -0.003 min
Response: 1626657592
Conc: 929.12 ng/ml