

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062419\
 Data File : PQ041074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2019 19:00
 Operator : SM\AJ
 Sample : AR1232ICC200
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1232201

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 05:41:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 25 05:40:26 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.718	4.774	79960728	60216040	10.230	10.228
2) SA Decachlor...	12.141	10.550	235.7E6	97486849	20.916	21.744
Target Compounds						
11) L3 AR-1232-1	6.203	5.305	33573222	27331869	214.513	215.324
12) L3 AR-1232-2	6.848	6.254	17032200	29441786	209.987	215.344
13) L3 AR-1232-3	7.190	6.468	37281611	15137247	206.789	212.435
14) L3 AR-1232-4	7.375	6.571	19867699	13268284	223.462	211.939
15) L3 AR-1232-5	7.479	6.775	12604194	14757505	215.616m	213.102

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

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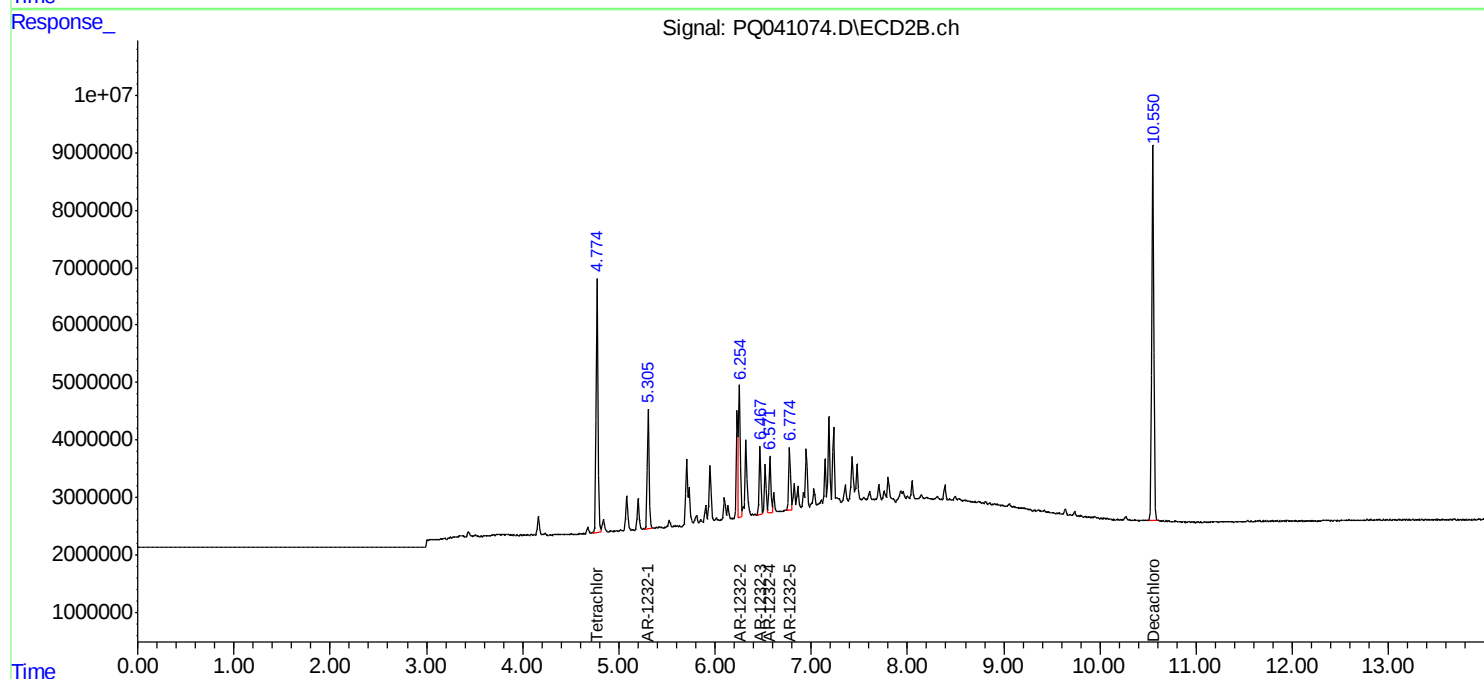
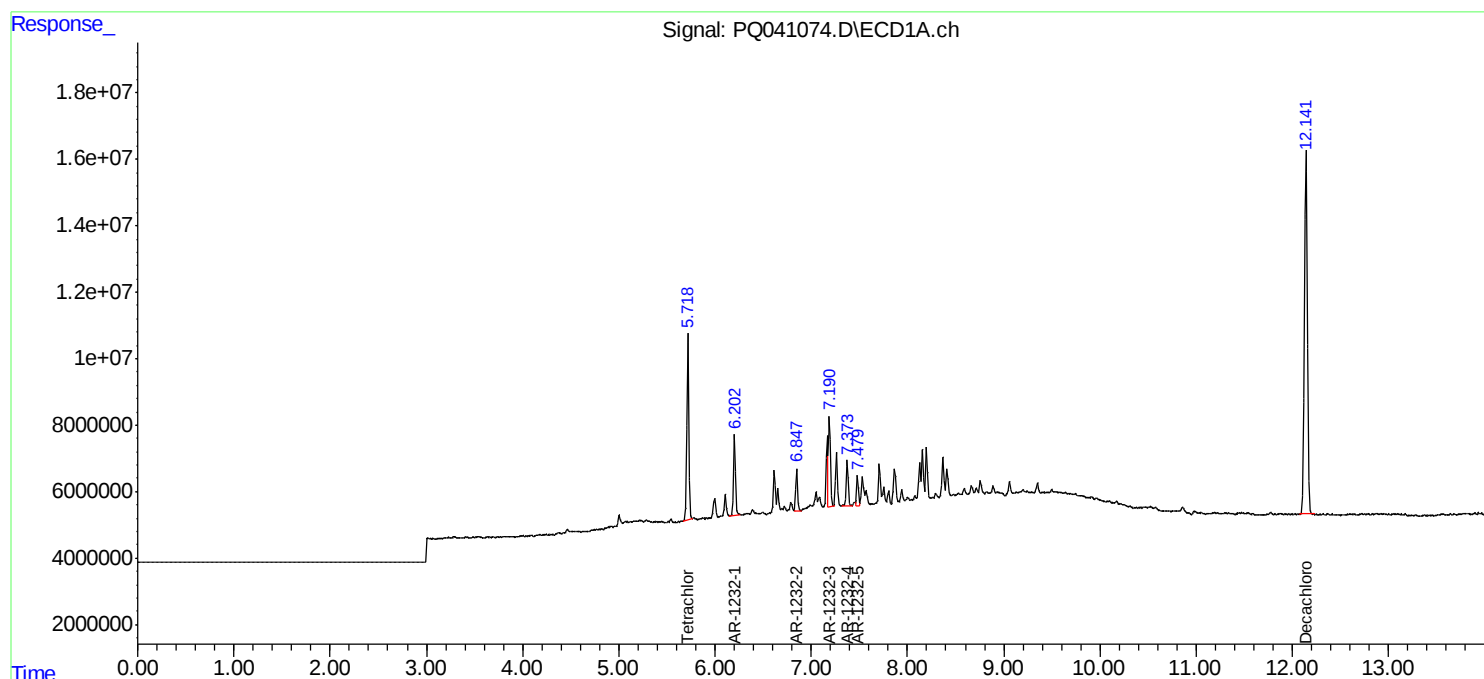
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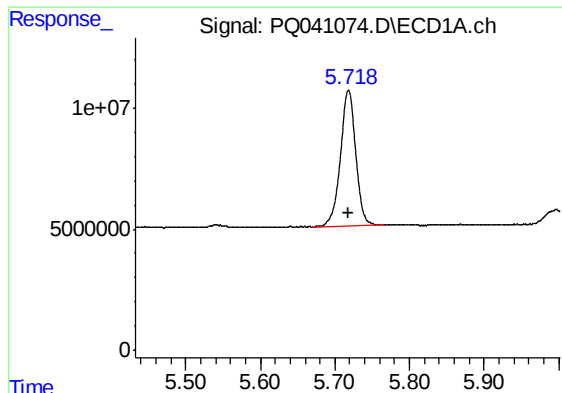
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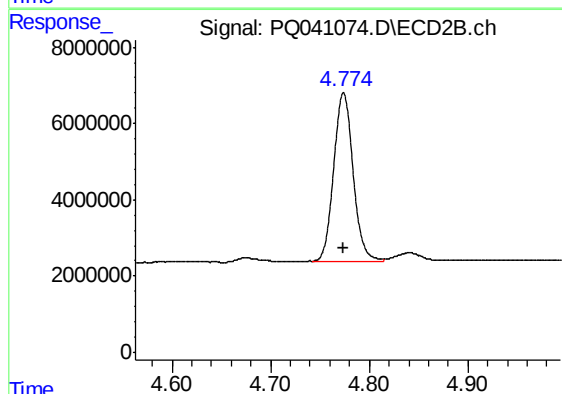
#1 Tetrachloro-m-xylene

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 79960728
Conc: 10.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232201

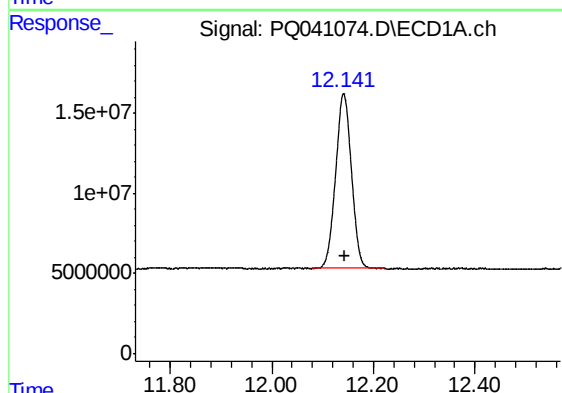
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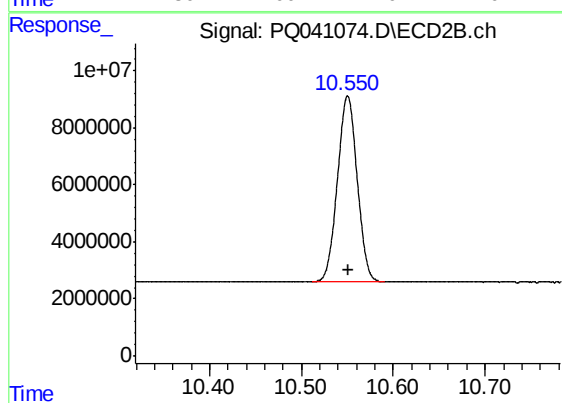
#1 Tetrachloro-m-xylene

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 60216040
Conc: 10.23 ng/ml



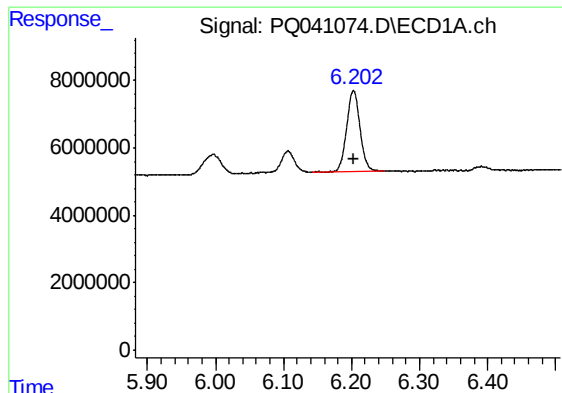
#2 Decachlorobiphenyl

R.T.: 12.141 min
Delta R.T.: -0.001 min
Response: 235716887
Conc: 20.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.550 min
Delta R.T.: -0.001 min
Response: 97486849
Conc: 21.74 ng/ml



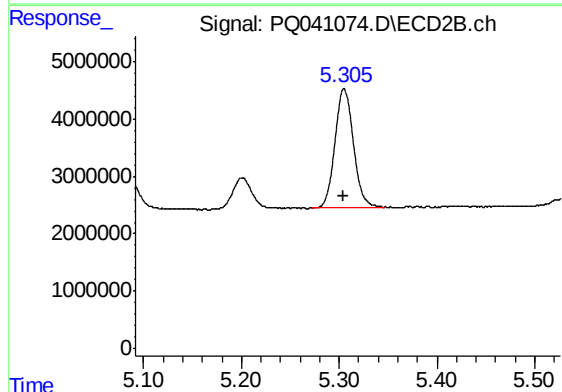
#11 AR-1232-1

R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 33573222
Conc: 214.51 ng/ml

Instrument :
ECD_Q
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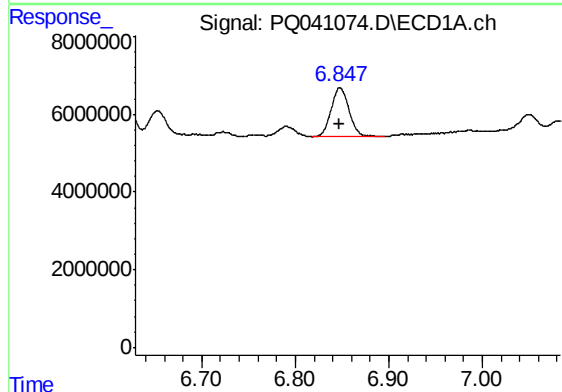
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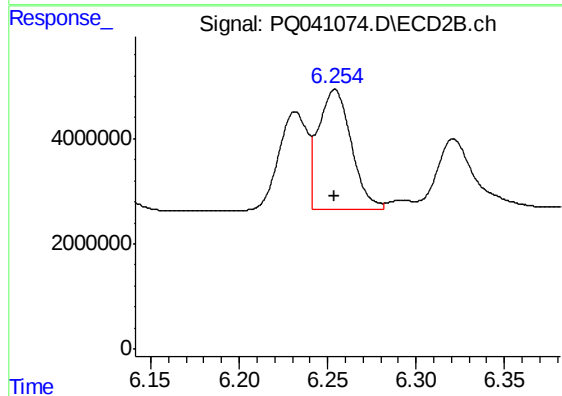
#11 AR-1232-1

R.T.: 5.305 min
Delta R.T.: 0.001 min
Response: 27331869
Conc: 215.32 ng/ml



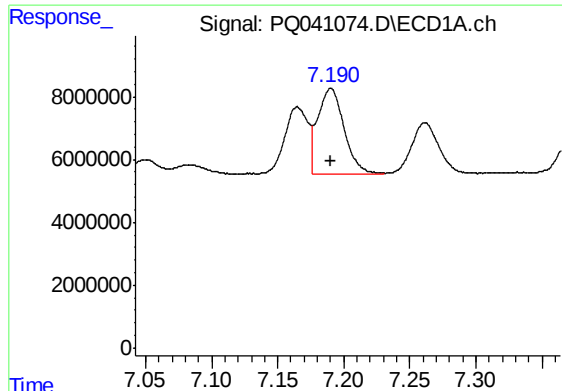
#12 AR-1232-2

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 17032200
Conc: 209.99 ng/ml



#12 AR-1232-2

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 29441786
Conc: 215.34 ng/ml



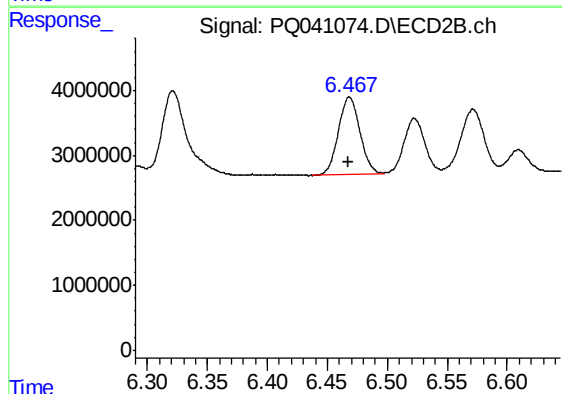
#13 AR-1232-3

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 37281611
Conc: 206.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232201

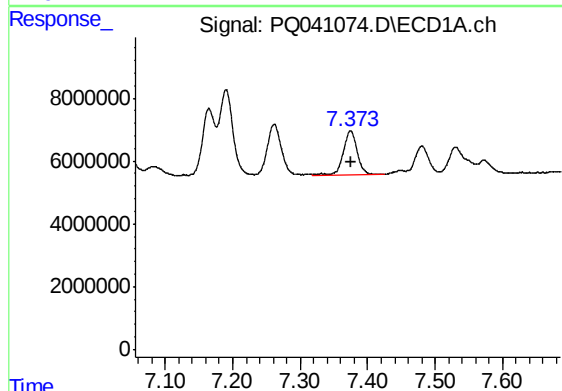
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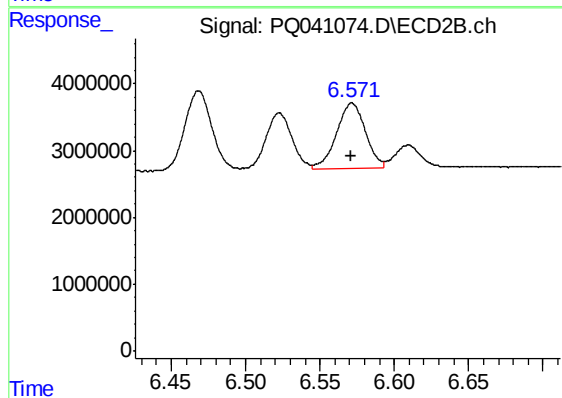
#13 AR-1232-3

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 15137247
Conc: 212.44 ng/ml



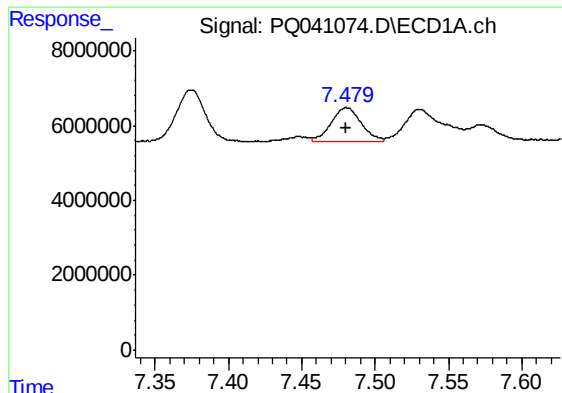
#14 AR-1232-4

R.T.: 7.375 min
Delta R.T.: 0.000 min
Response: 19867699
Conc: 223.46 ng/ml



#14 AR-1232-4

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 13268284
Conc: 211.94 ng/ml



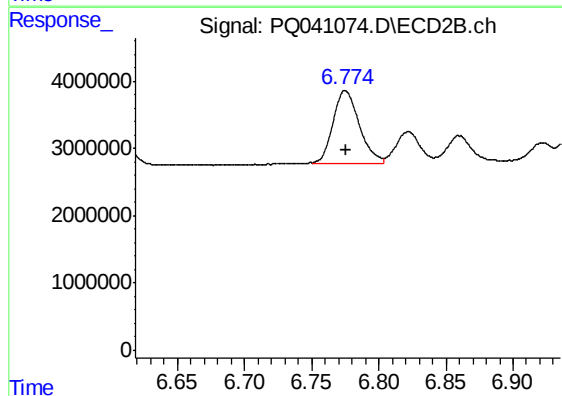
#15 AR-1232-5

R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 12604194
Conc: 215.62 ng/ml m

Instrument :
ECD_Q
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#15 AR-1232-5

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 14757505
Conc: 213.10 ng/ml