

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020821\
 Data File : PQ052101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2021 02:01
 Operator : DD\AJ
 Sample : M1314-03 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 30752

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 06:49:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 06:20:03 2021
 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...	5.232	4.251	25178363	9415844	1.011	1.092
2) SA Decachlor...	11.422	9.595	18045667	5675807	1.046	0.832
Target Compounds						
26) L6 AR-1254-1	7.463	6.381	4581132	3443625	4.857m	6.977 #
27) L6 AR-1254-2	7.689	6.540	12645816	3366162	8.675	7.947
28) L6 AR-1254-3	8.076	6.962	26495606	7407825	17.085	10.770 #
29) L6 AR-1254-4	8.370	7.199	10304976	5162313	9.775	12.874 #
30) L6 AR-1254-5	8.798	7.630	20767481	6275735	17.981	10.831 #

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

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Sample : M1314-03 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

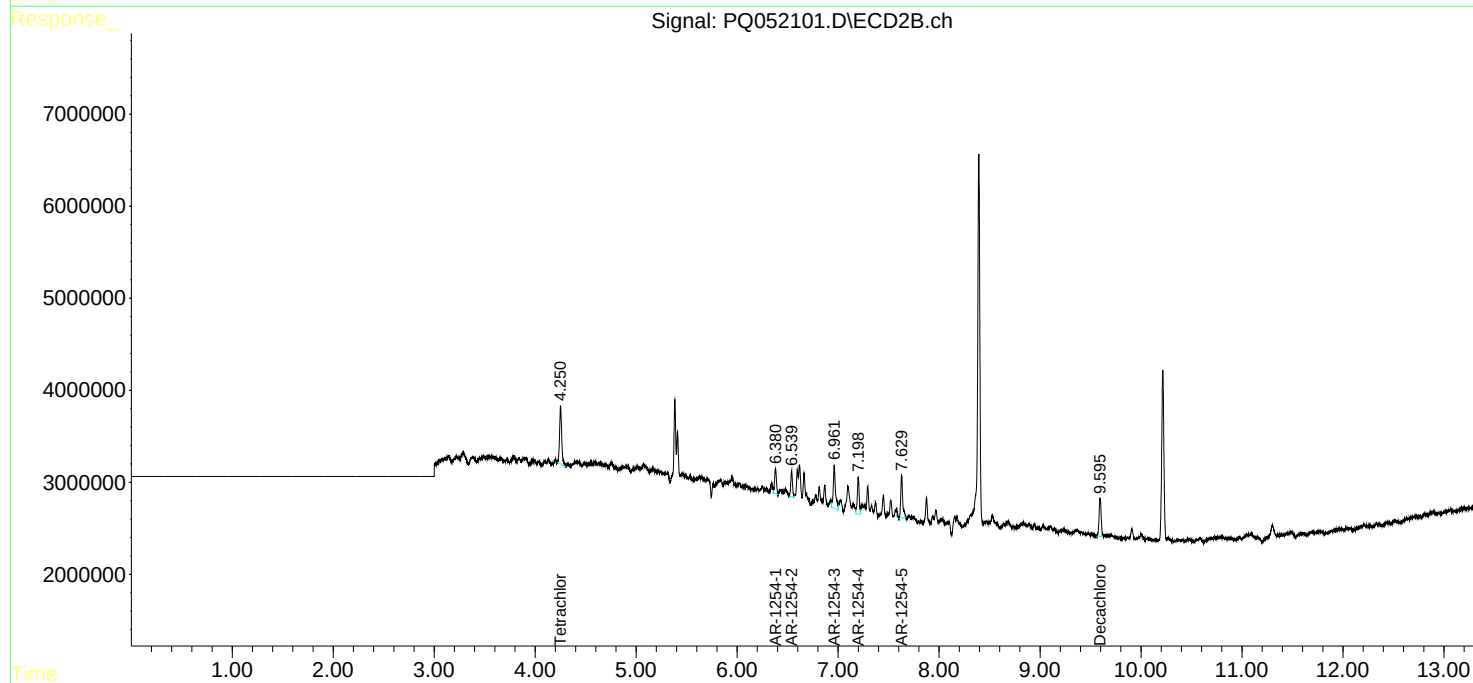
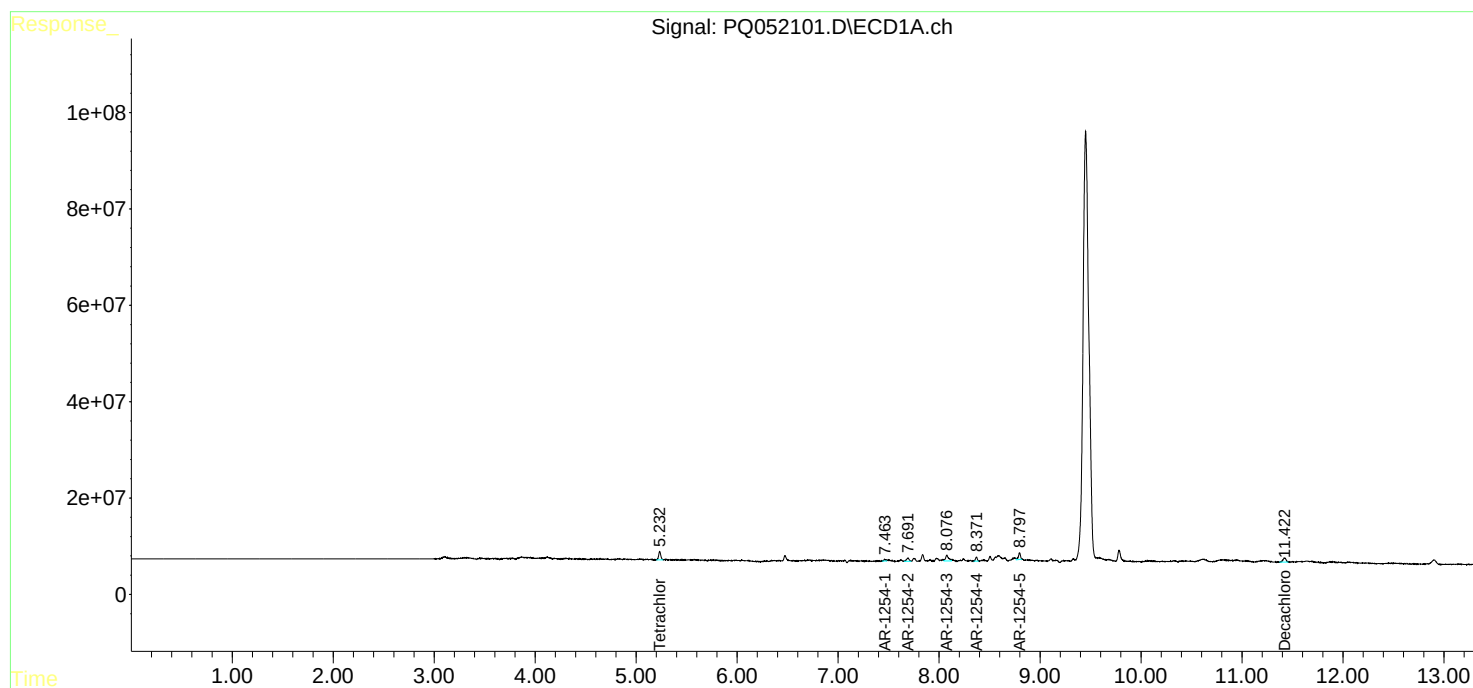
Instrument :
ECD_Q
ClientSampled :
30752

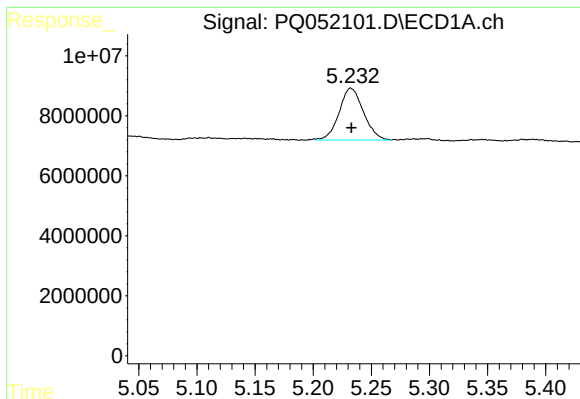
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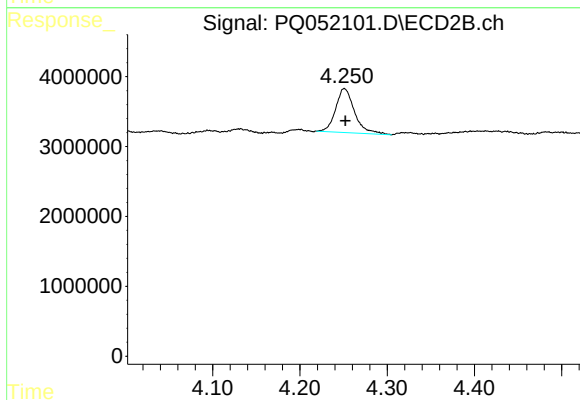
#1 Tetrachloro-m-xylene

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 25178363
Conc: 1.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30752

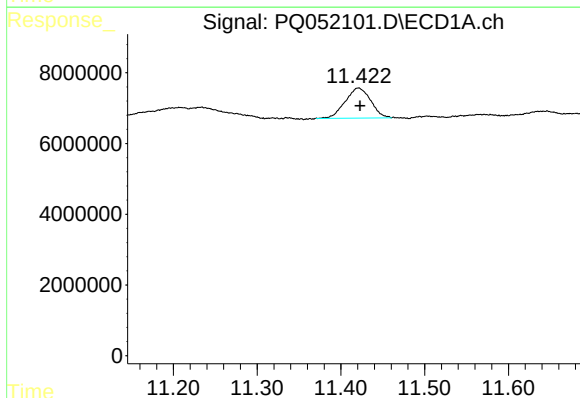
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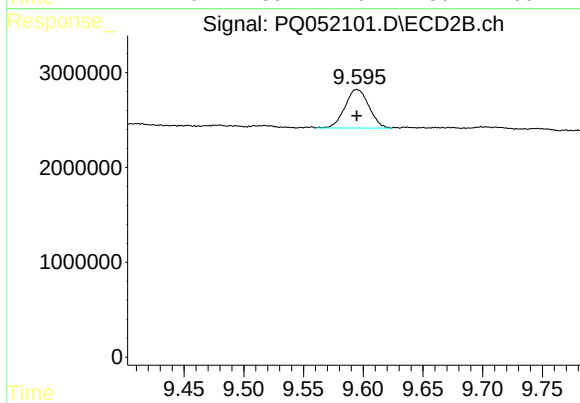
#1 Tetrachloro-m-xylene

R.T.: 4.251 min
Delta R.T.: -0.001 min
Response: 9415844
Conc: 1.09 ng/ml



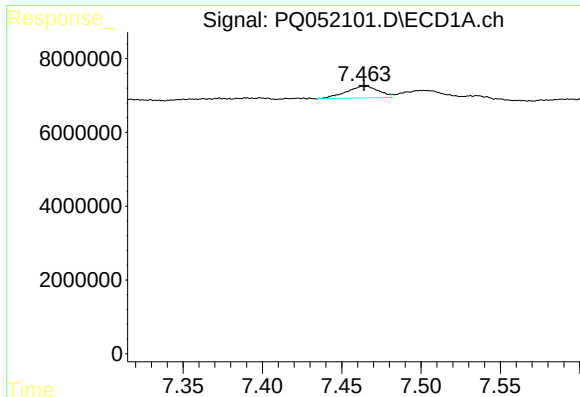
#2 Decachlorobiphenyl

R.T.: 11.422 min
Delta R.T.: -0.001 min
Response: 18045667
Conc: 1.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.595 min
Delta R.T.: 0.000 min
Response: 5675807
Conc: 0.83 ng/ml



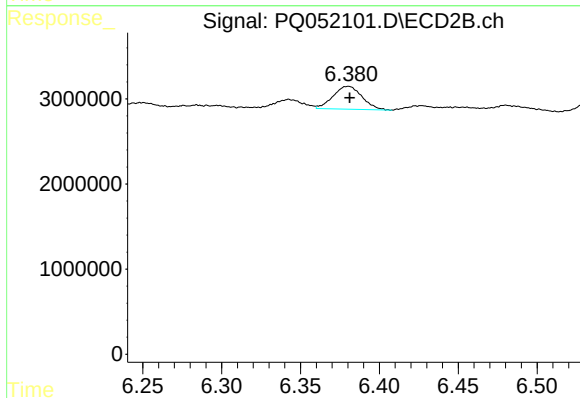
#26 AR-1254-1

R.T.: 7.463 min
Delta R.T.: -0.002 min
Response: 4581132
Conc: 4.86 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
30752

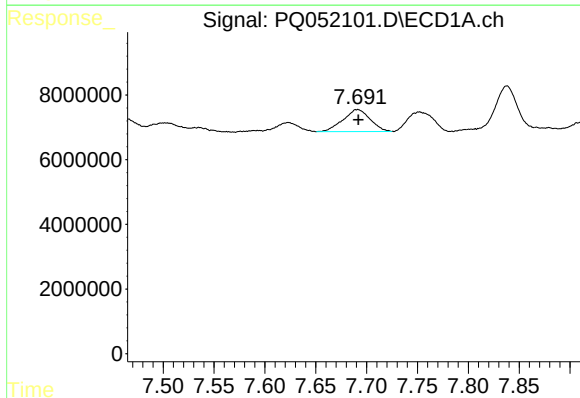
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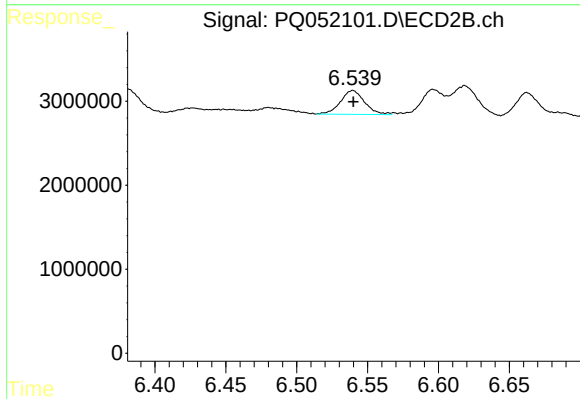
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 3443625
Conc: 6.98 ng/ml



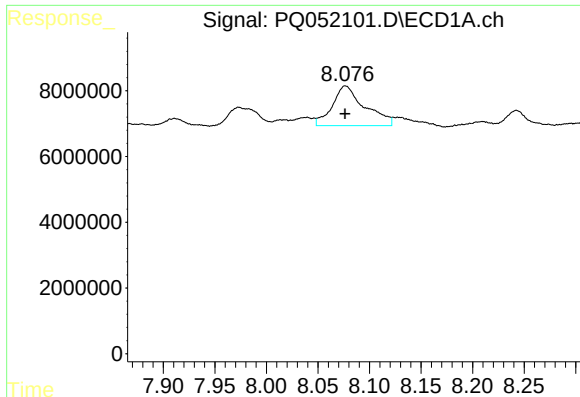
#27 AR-1254-2

R.T.: 7.689 min
Delta R.T.: -0.003 min
Response: 12645816
Conc: 8.68 ng/ml



#27 AR-1254-2

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 3366162
Conc: 7.95 ng/ml



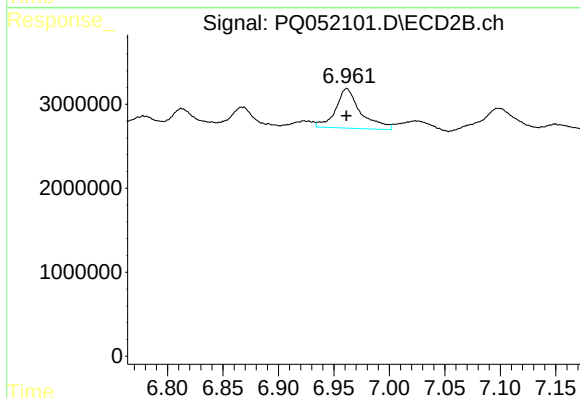
#28 AR-1254-3

R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 26495606
Conc: 17.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30752

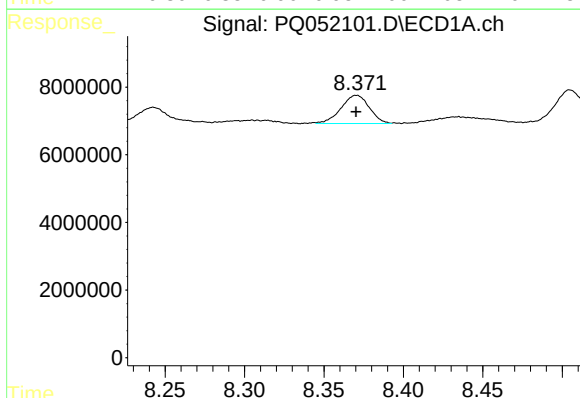
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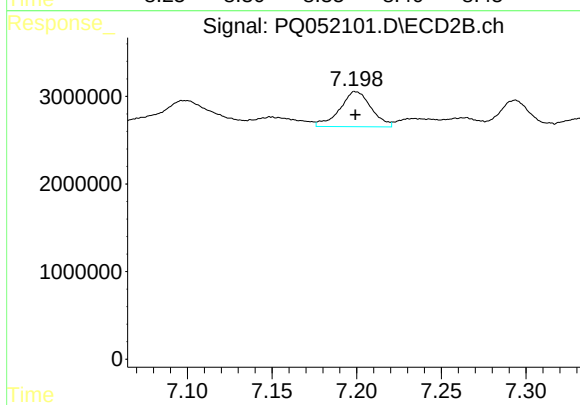
#28 AR-1254-3

R.T.: 6.962 min
Delta R.T.: 0.000 min
Response: 7407825
Conc: 10.77 ng/ml



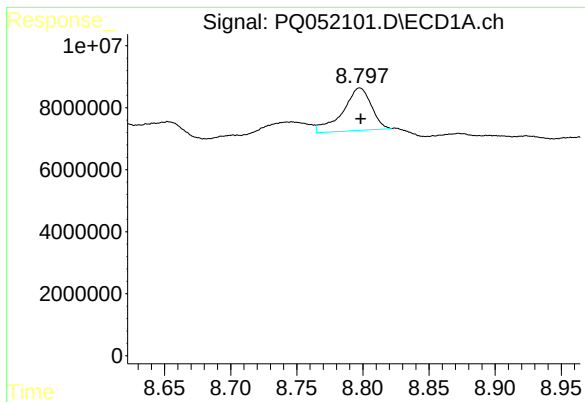
#29 AR-1254-4

R.T.: 8.370 min
Delta R.T.: 0.000 min
Response: 10304976
Conc: 9.77 ng/ml



#29 AR-1254-4

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 5162313
Conc: 12.87 ng/ml



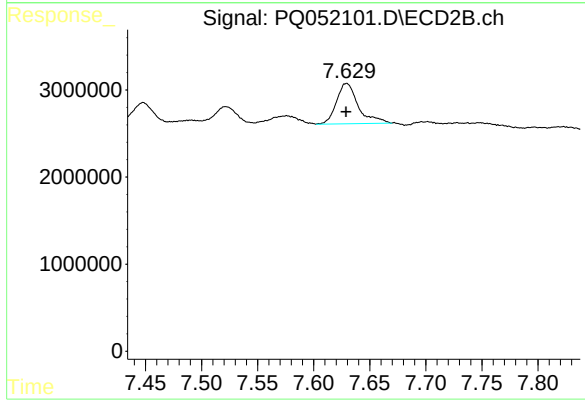
#30 AR-1254-5

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 20767481
Conc: 17.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30752

Manual Integrations
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#30 AR-1254-5

R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 6275735
Conc: 10.83 ng/ml