

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082521\
 Data File : PQ054300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 14:33
 Operator : AJ\MA
 Sample : M3531-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S1-02-S

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 15:18:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 30 02:37:02 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...	5.204	4.211	369.5E6	237.3E6	15.822	16.787
2) SA Decachlor...	11.377	9.547	141.9E6	110.8E6	8.433	8.782
Target Compounds						
26) L6 AR-1254-1	7.440	6.344	26380132	19716960	37.325	29.484
27) L6 AR-1254-2	7.666	6.502	24811987	13615439	22.660	22.144
28) L6 AR-1254-3	8.050	6.922	43827164	44007279	37.265	45.577
29) L6 AR-1254-4	8.343	7.161	19506318	13773712	22.133	20.667
30) L6 AR-1254-5	8.773	7.590	52769351	75489518	54.077m	77.399 #

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

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Acq On : 25 Aug 2021 14:33
Operator : AJ\MA
Sample : M3531-13
Misc :
ALS Vial : 18 Sample Multiplier: 1

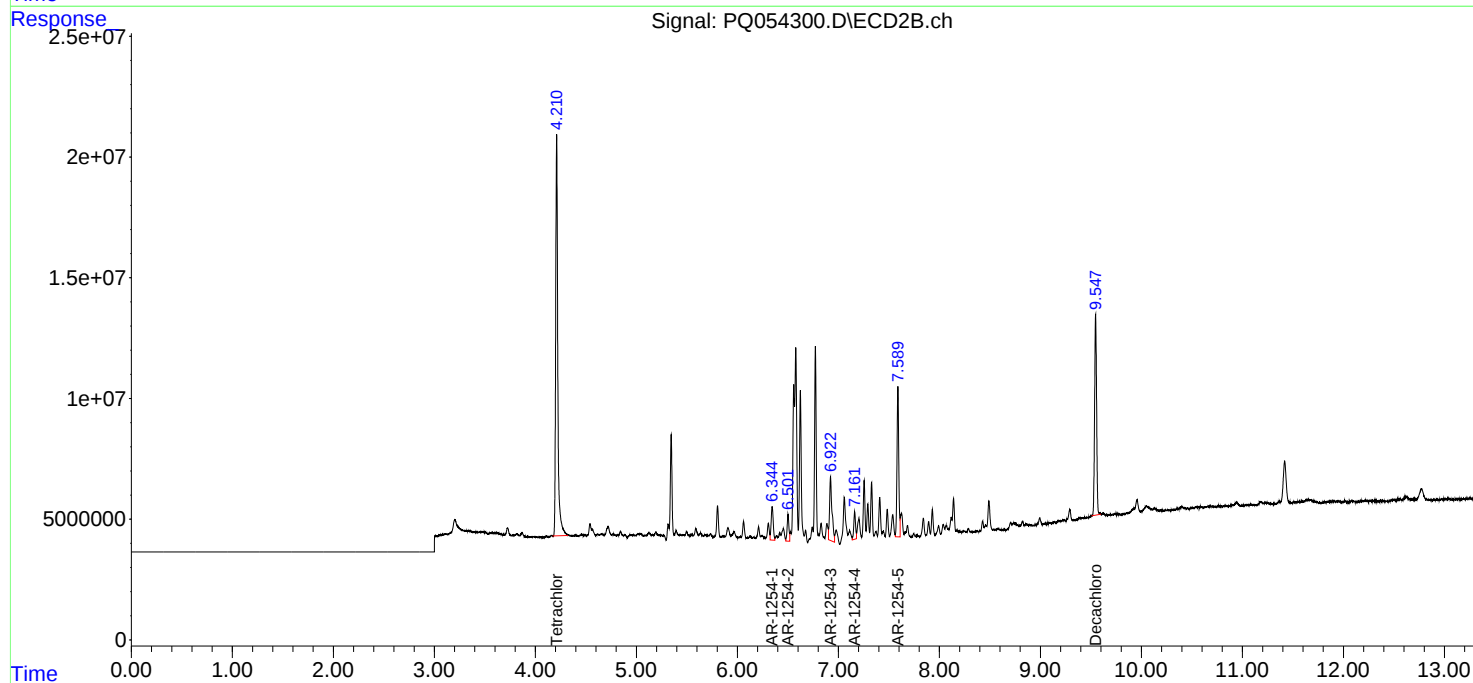
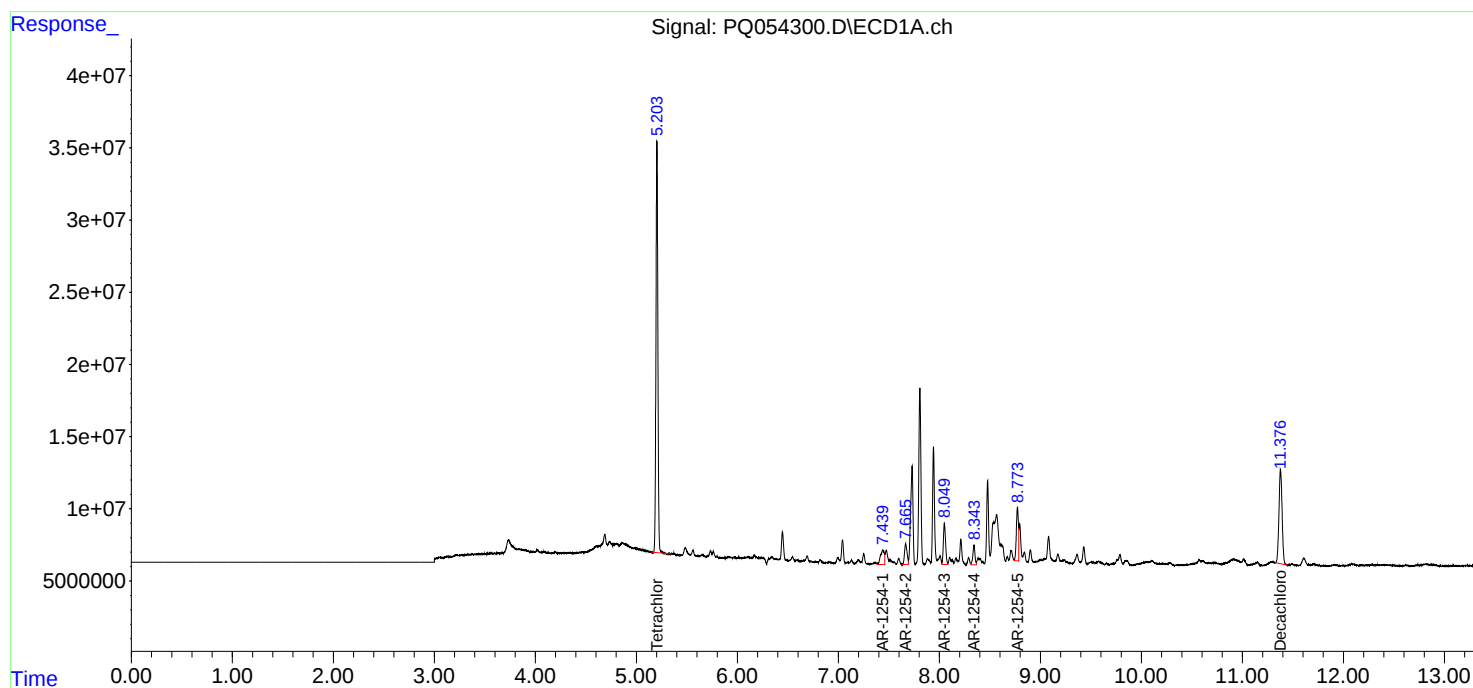
Instrument :
ECD_Q
ClientSampled :
S1-02-S

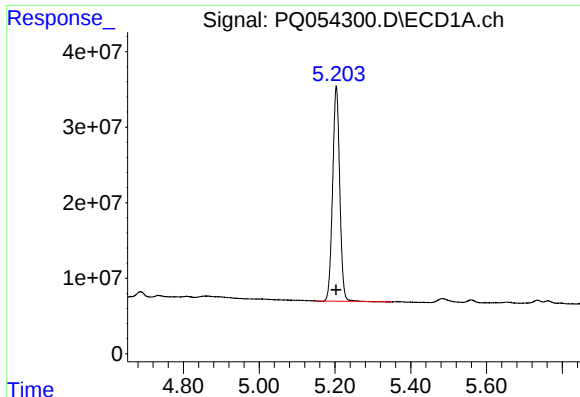
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 15:18:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 30 02:37:02 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





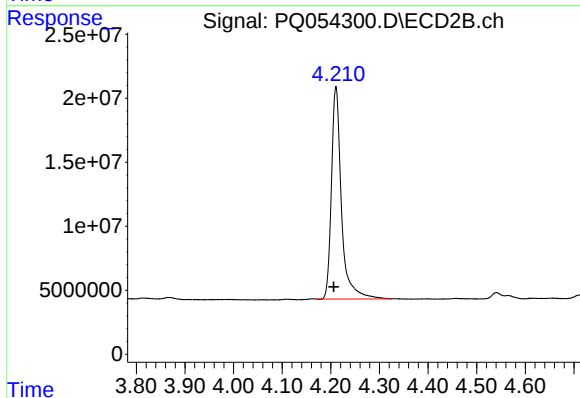
#1 Tetrachloro-m-xylene

R.T.: 5.204 min
Delta R.T.: 0.000 min
Response: 369477551
Conc: 15.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-02-S

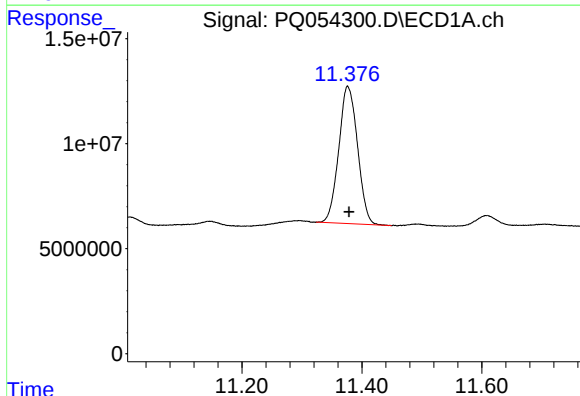
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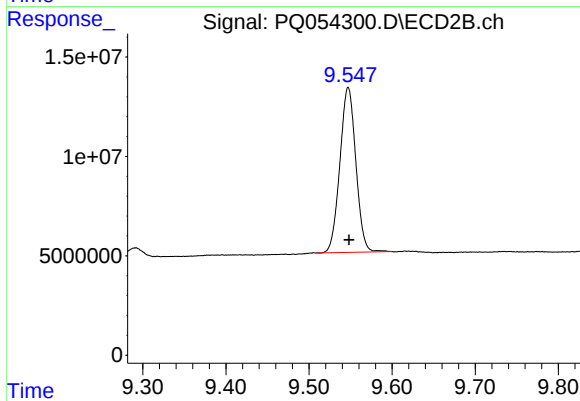
#1 Tetrachloro-m-xylene

R.T.: 4.211 min
Delta R.T.: 0.004 min
Response: 237319002
Conc: 16.79 ng/ml



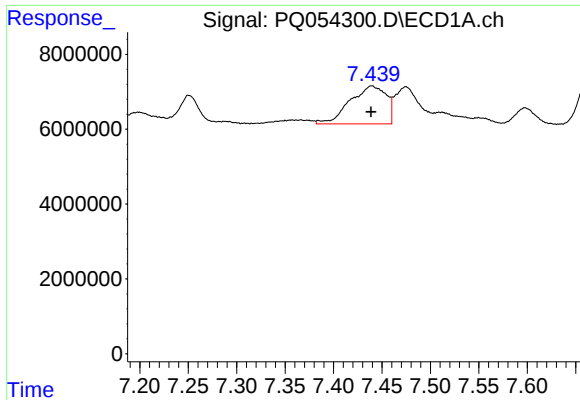
#2 Decachlorobiphenyl

R.T.: 11.377 min
Delta R.T.: -0.002 min
Response: 141894918
Conc: 8.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.547 min
Delta R.T.: -0.001 min
Response: 110780848
Conc: 8.78 ng/ml



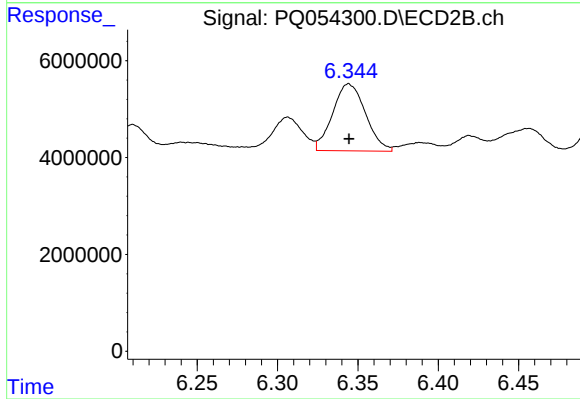
#26 AR-1254-1

R.T.: 7.440 min
Delta R.T.: 0.001 min
Response: 26380132
Conc: 37.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-02-S

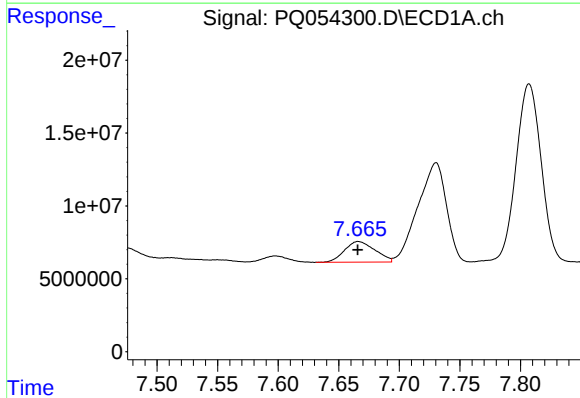
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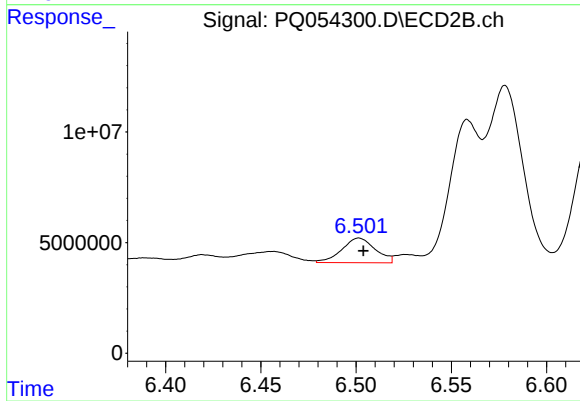
#26 AR-1254-1

R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 19716960
Conc: 29.48 ng/ml



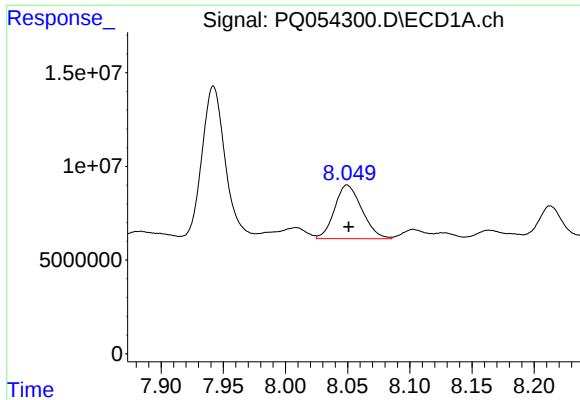
#27 AR-1254-2

R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 24811987
Conc: 22.66 ng/ml



#27 AR-1254-2

R.T.: 6.502 min
Delta R.T.: -0.002 min
Response: 13615439
Conc: 22.14 ng/ml



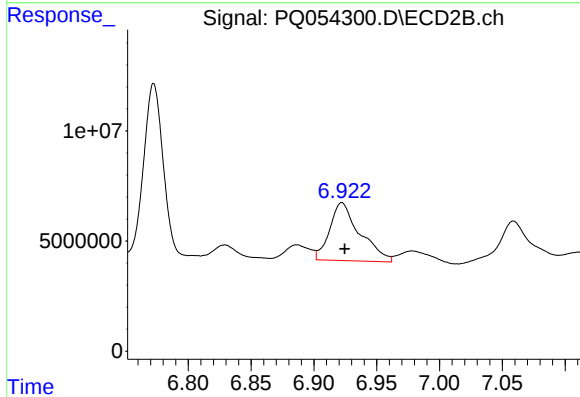
#28 AR-1254-3

R.T.: 8.050 min
Delta R.T.: -0.001 min
Response: 43827164
Conc: 37.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-02-S

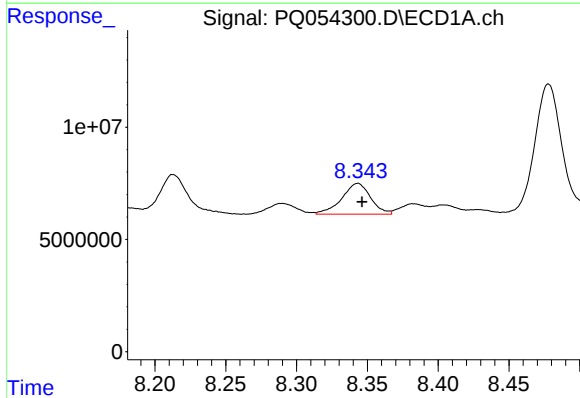
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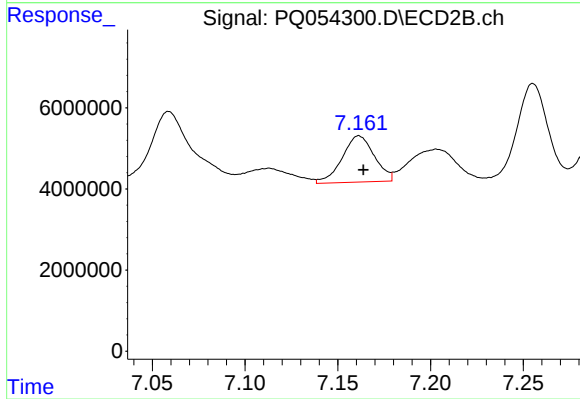
#28 AR-1254-3

R.T.: 6.922 min
Delta R.T.: -0.002 min
Response: 44007279
Conc: 45.58 ng/ml



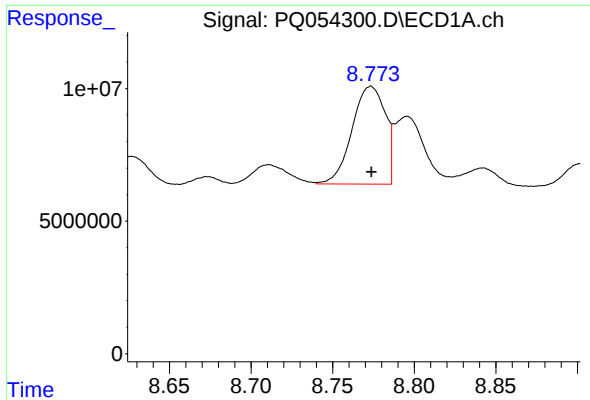
#29 AR-1254-4

R.T.: 8.343 min
Delta R.T.: -0.003 min
Response: 19506318
Conc: 22.13 ng/ml



#29 AR-1254-4

R.T.: 7.161 min
Delta R.T.: -0.002 min
Response: 13773712
Conc: 20.67 ng/ml



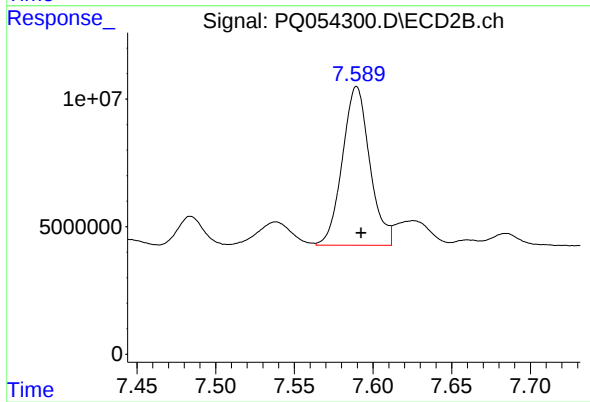
#30 AR-1254-5

R.T.: 8.773 min
Delta R.T.: 0.000 min
Response: 52769351
Conc: 54.08 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S1-02-S

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#30 AR-1254-5

R.T.: 7.590 min
Delta R.T.: -0.003 min
Response: 75489518
Conc: 77.40 ng/ml