

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061924\
 Data File : PQ067044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 11:23
 Operator : YP\AJ
 Sample : P2937-13 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BC274653-2-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2024
 Supervised By :Ankita Jodhani 06/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 12:07:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 03 10:00:54 2024
 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...	3.448	2.826	8768893	9679068	1.583	1.655
2) SA Decachlor...	8.704	7.612	5292609	6152670	1.396	1.071
Target Compounds						
26) L6 AR-1254-1	5.388	4.594	1994041	4052689	9.623m	12.085m#
27) L6 AR-1254-2	5.609	4.741	5137894	3554607	15.926m	12.313m
28) L6 AR-1254-3	5.967	5.124	4507903	6518073	13.281m	14.021
29) L6 AR-1254-4	6.256	5.351	2893535	3560624	12.290m	12.781
30) L6 AR-1254-5	6.674	5.757	4084837	6315309	15.417m	15.070

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2024 11:23
Operator : YP\AJ
Sample : P2937-13 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

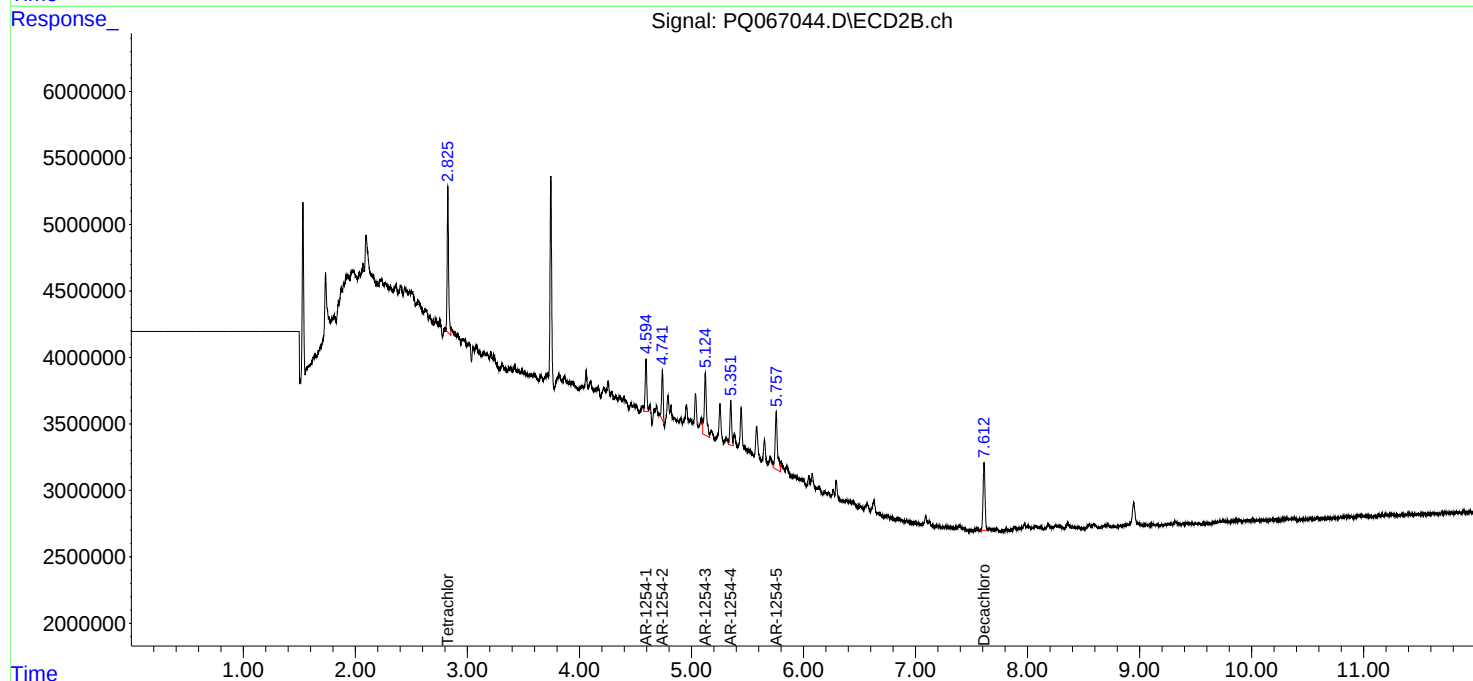
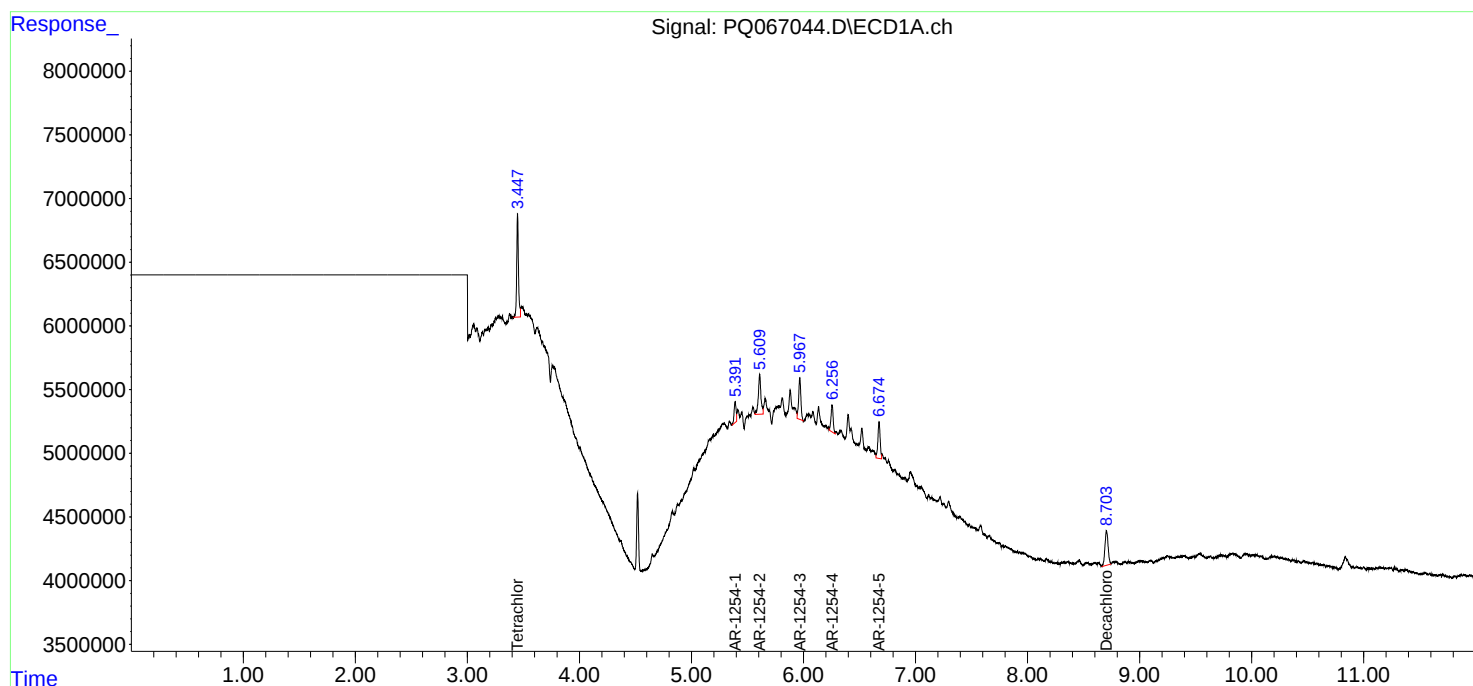
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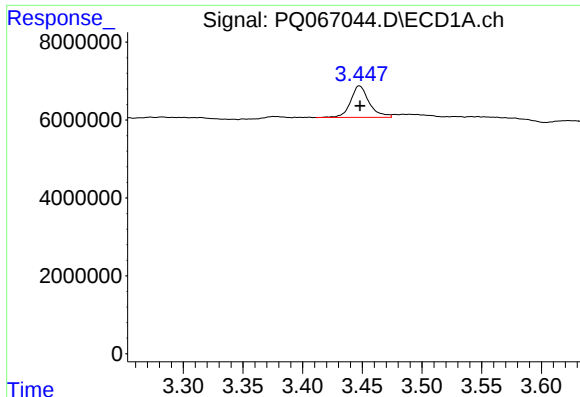
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 12:07:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 03 10:00:54 2024
Response 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





#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: 0.000 min
Response: 8768893
Conc: 1.58 ng/ml

Instrument :

ECD_Q

ClientSampleId :

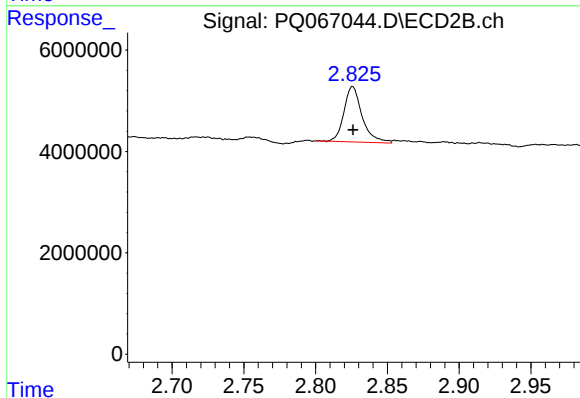
BC274653-2-1

Manual Integrations

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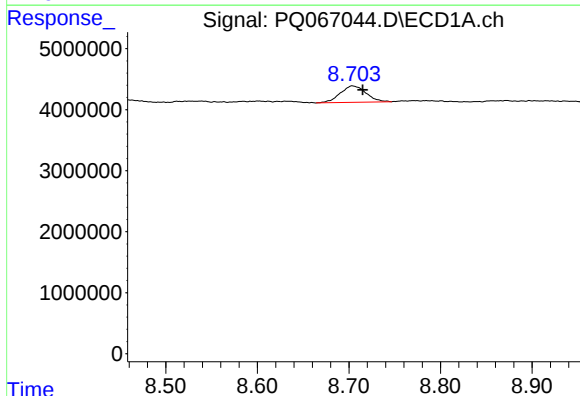
Reviewed By :Yogesh Patel 06/20/2024

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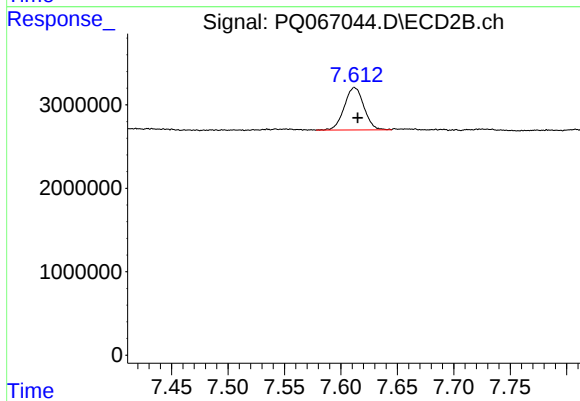
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: 0.000 min
Response: 9679068
Conc: 1.65 ng/ml



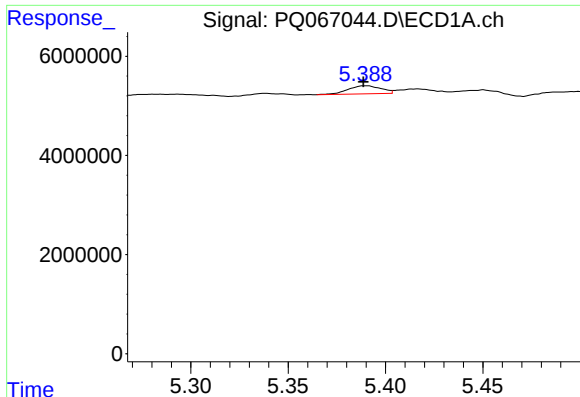
#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.011 min
Response: 5292609
Conc: 1.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.612 min
Delta R.T.: -0.003 min
Response: 6152670
Conc: 1.07 ng/ml



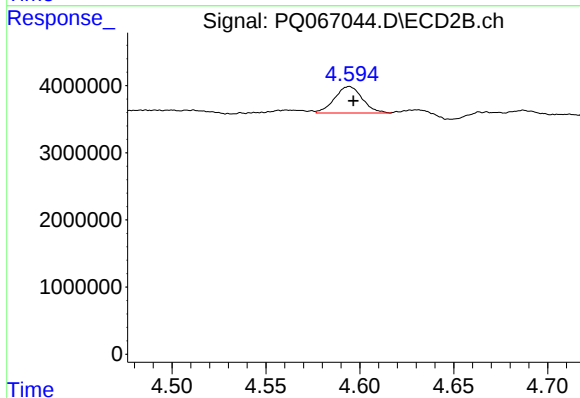
#26 AR-1254-1

R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 1994041
Conc: 9.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BC274653-2-1

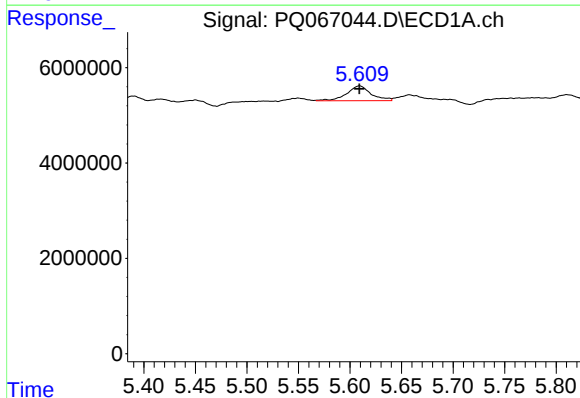
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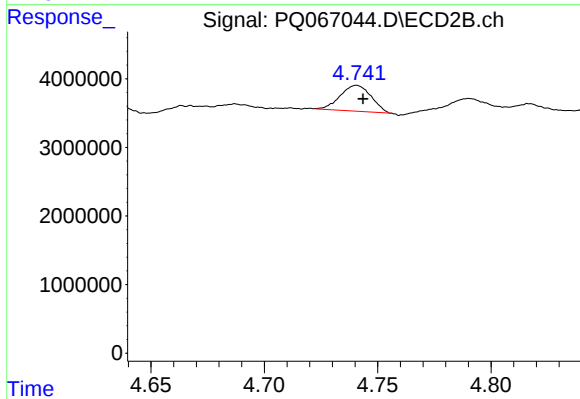
#26 AR-1254-1

R.T.: 4.594 min
Delta R.T.: -0.002 min
Response: 4052689
Conc: 12.09 ng/ml m



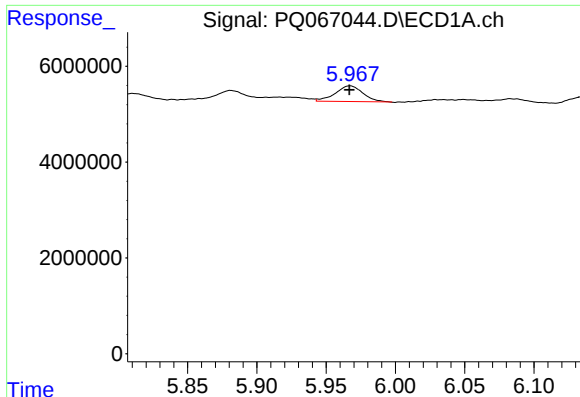
#27 AR-1254-2

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 5137894
Conc: 15.93 ng/ml m



#27 AR-1254-2

R.T.: 4.741 min
Delta R.T.: -0.003 min
Response: 3554607
Conc: 12.31 ng/ml m



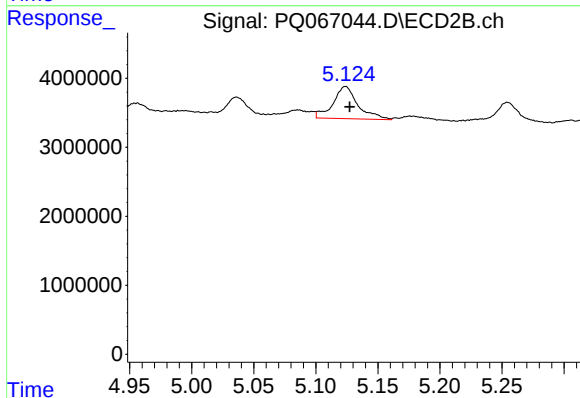
#28 AR-1254-3

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 4507903
Conc: 13.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BC274653-2-1

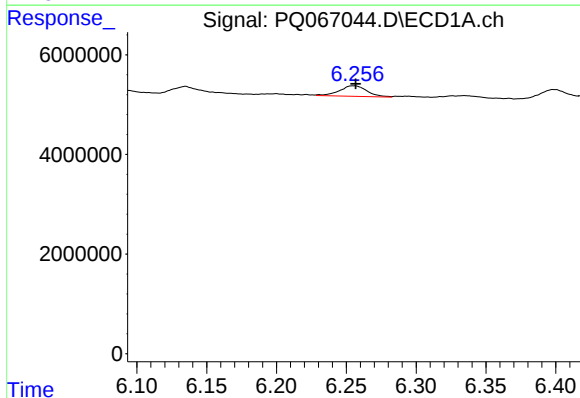
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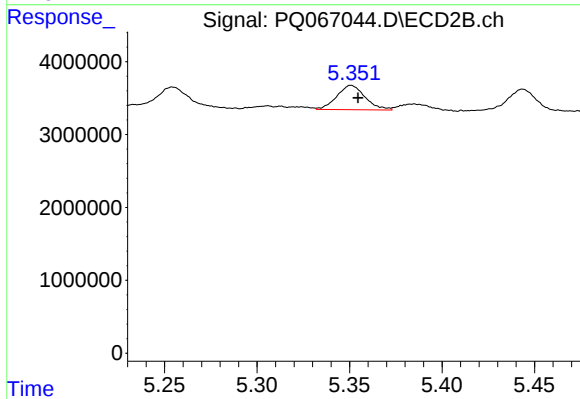
#28 AR-1254-3

R.T.: 5.124 min
Delta R.T.: -0.003 min
Response: 6518073
Conc: 14.02 ng/ml



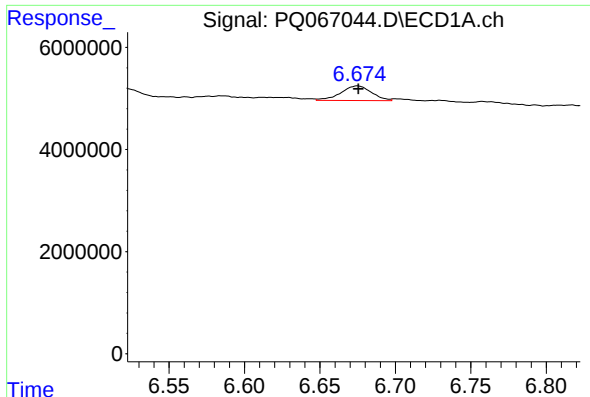
#29 AR-1254-4

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 2893535
Conc: 12.29 ng/ml m



#29 AR-1254-4

R.T.: 5.351 min
Delta R.T.: -0.004 min
Response: 3560624
Conc: 12.78 ng/ml



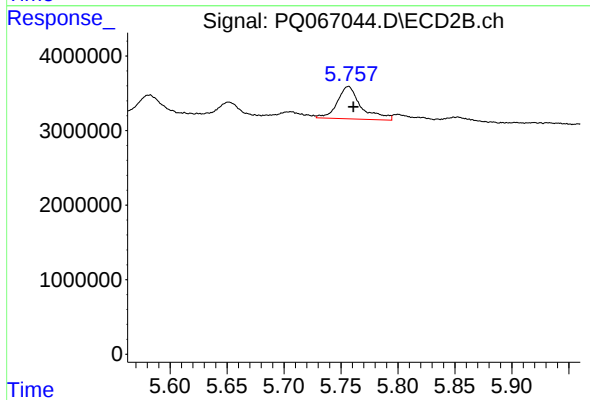
#30 AR-1254-5

R.T.: 6.674 min
Delta R.T.: -0.001 min
Response: 4084837
Conc: 15.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 5.757 min
Delta R.T.: -0.004 min
Response: 6315309
Conc: 15.07 ng/ml