

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061924\
 Data File : PQ067049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 12:36
 Operator : YP\AJ
 Sample : P2937-18 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BC274271-2-2

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 14:01:05 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...	3.450	2.826	9525605	10597927	1.720m	1.812
2) SA Decachlor...	8.708	7.611	6604295	6498279	1.742m	1.131 #
Target Compounds						
26) L6 AR-1254-1	5.392	4.594	5402066	11441764	26.068m	34.120 #
27) L6 AR-1254-2	5.612	4.742	10314480	10364078	31.972m	35.902
28) L6 AR-1254-3	5.970	5.124	10943223	15555892	32.241m	33.462
29) L6 AR-1254-4	6.259	5.351	9478790	9801760	40.262m	35.185
30) L6 AR-1254-5	6.679	5.758	10485522	14948702	39.575m	35.671

(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 12:36
Operator : YP\AJ
Sample : P2937-18 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

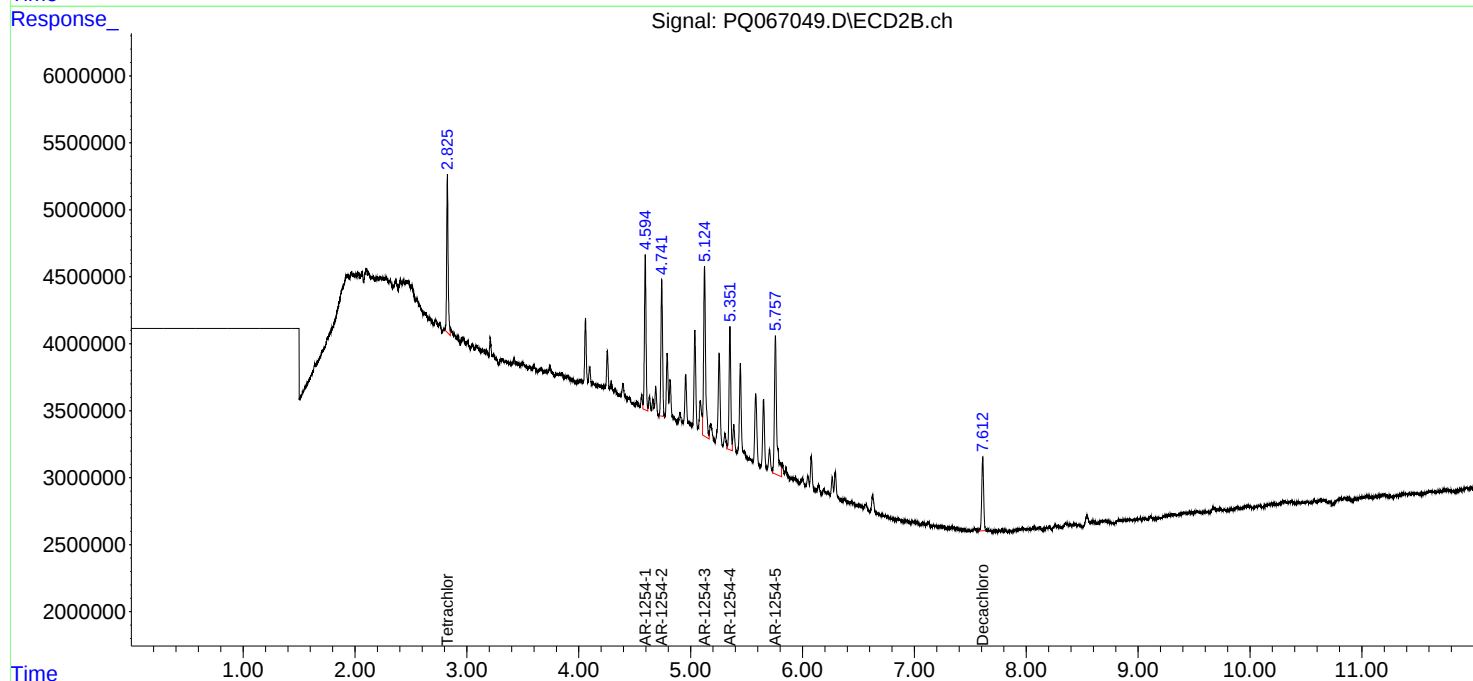
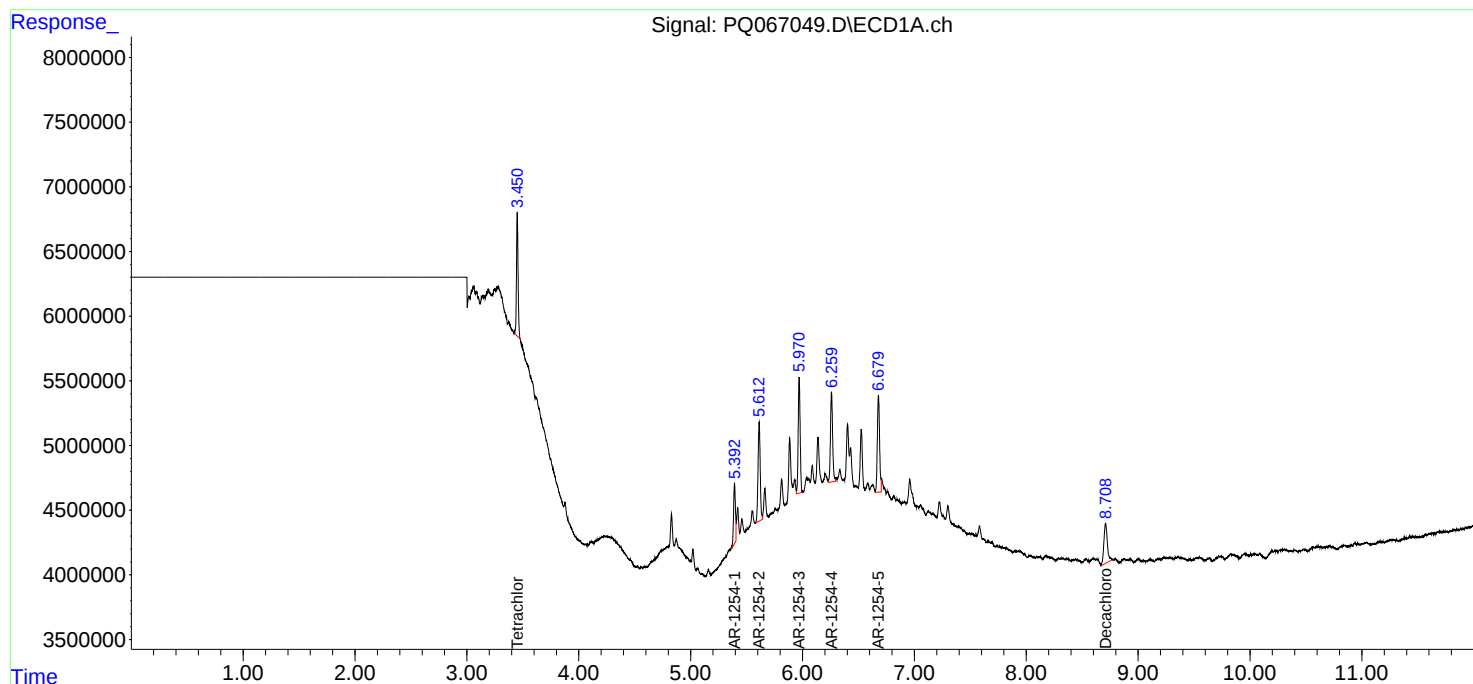
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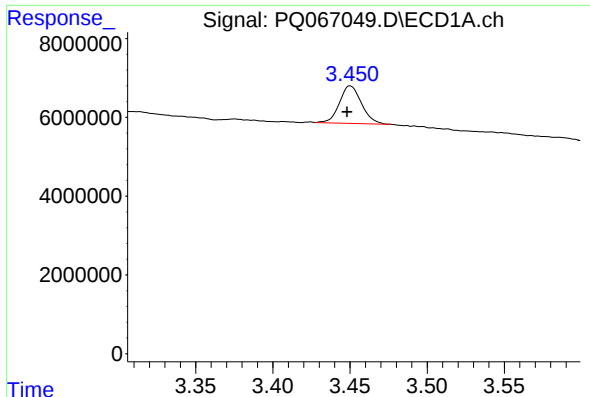
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 14:01:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 03 10:00:54 2024
Response 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





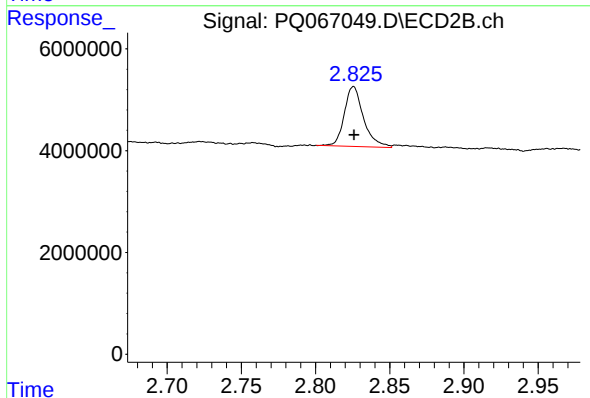
#1 Tetrachloro-m-xylene

R.T.: 3.450 min
Delta R.T.: 0.002 min
Response: 9525605
Conc: 1.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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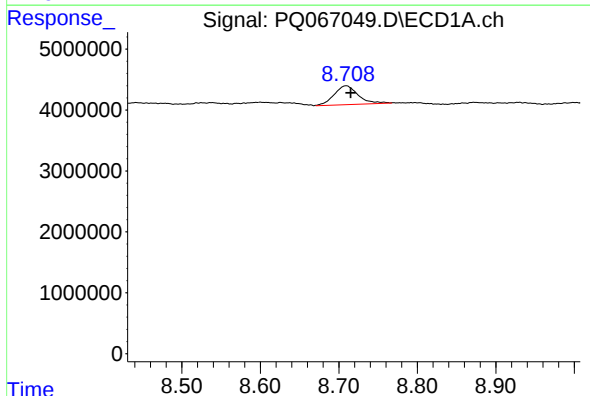
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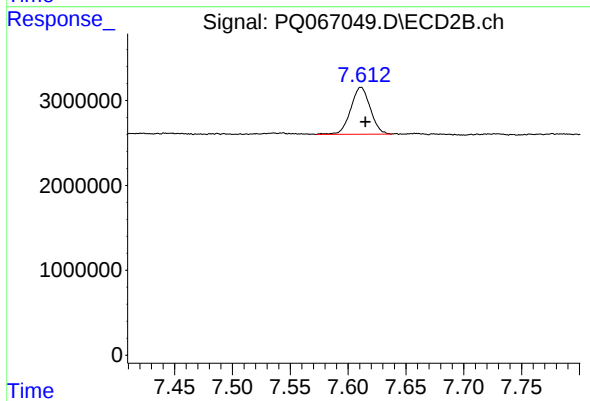
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: 0.000 min
Response: 10597927
Conc: 1.81 ng/ml



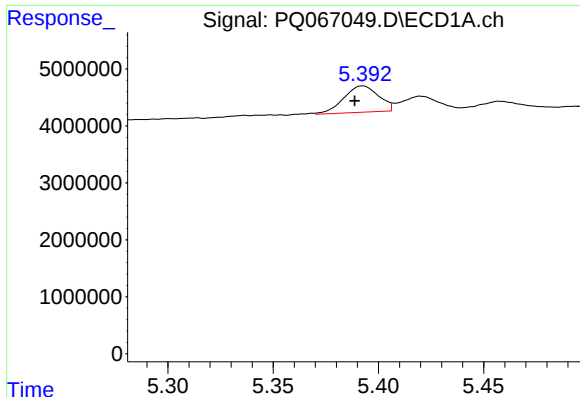
#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: -0.007 min
Response: 6604295
Conc: 1.74 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.611 min
Delta R.T.: -0.004 min
Response: 6498279
Conc: 1.13 ng/ml



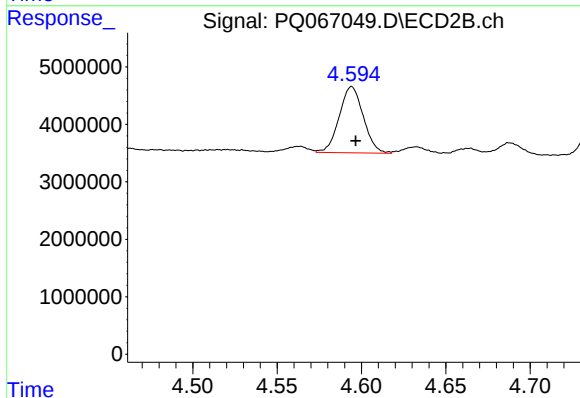
#26 AR-1254-1

R.T.: 5.392 min
Delta R.T.: 0.004 min
Response: 5402066
Conc: 26.07 ng/ml

Instrument :
ECD_Q
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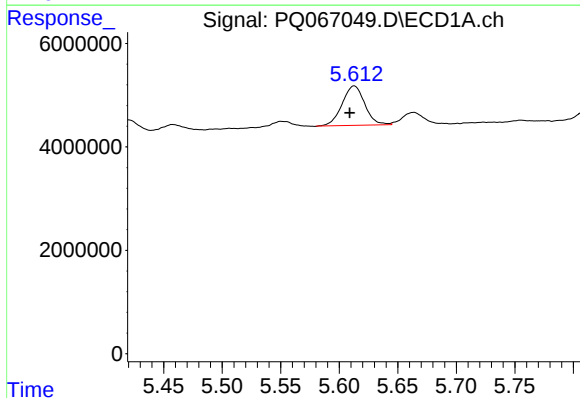
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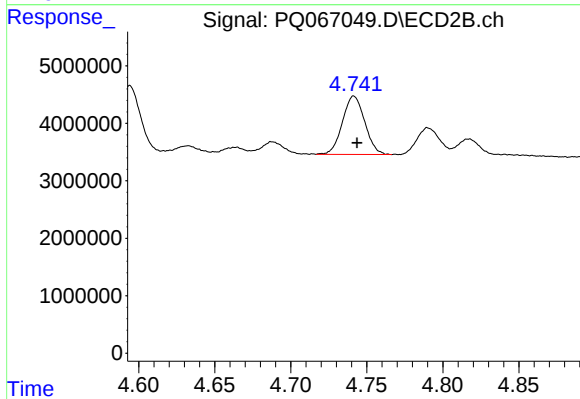
#26 AR-1254-1

R.T.: 4.594 min
Delta R.T.: -0.002 min
Response: 11441764
Conc: 34.12 ng/ml



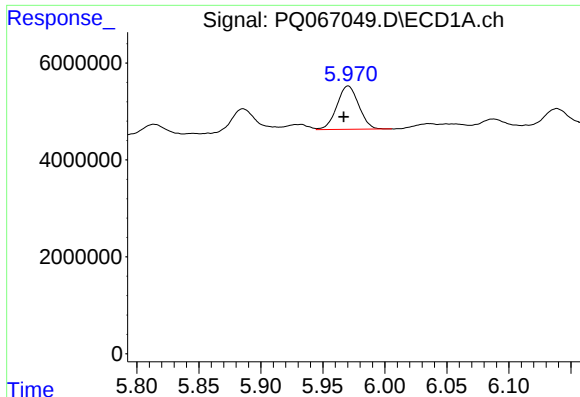
#27 AR-1254-2

R.T.: 5.612 min
Delta R.T.: 0.003 min
Response: 10314480
Conc: 31.97 ng/ml m



#27 AR-1254-2

R.T.: 4.742 min
Delta R.T.: -0.002 min
Response: 10364078
Conc: 35.90 ng/ml



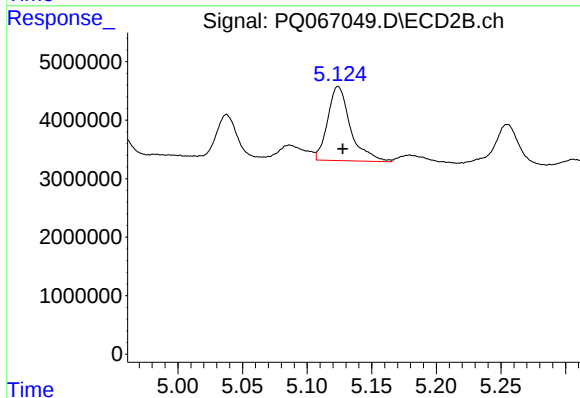
#28 AR-1254-3

R.T.: 5.970 min
Delta R.T.: 0.003 min
Response: 10943223
Conc: 32.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BC274271-2-2

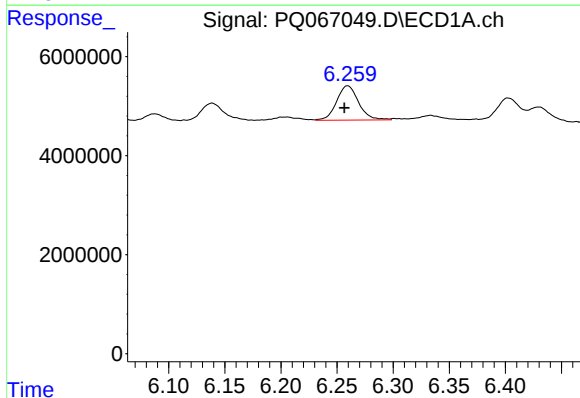
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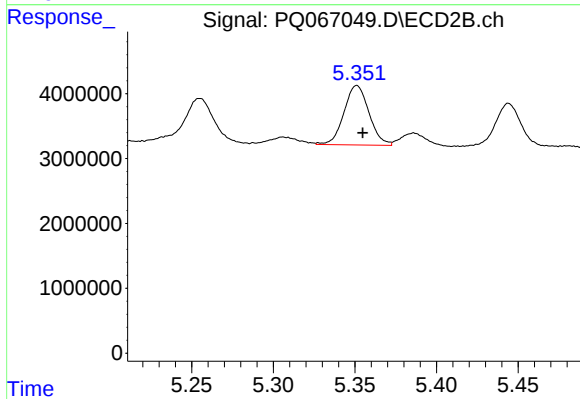
#28 AR-1254-3

R.T.: 5.124 min
Delta R.T.: -0.003 min
Response: 15555892
Conc: 33.46 ng/ml



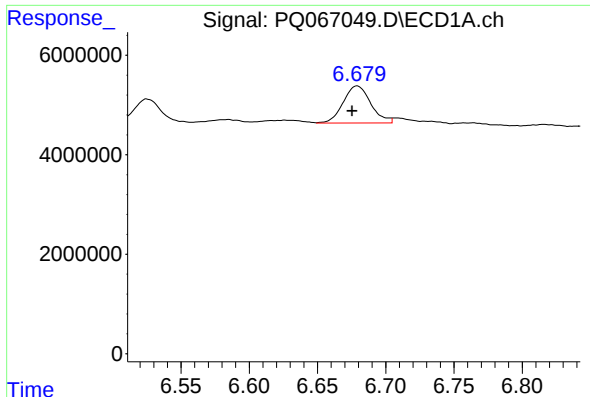
#29 AR-1254-4

R.T.: 6.259 min
Delta R.T.: 0.002 min
Response: 9478790
Conc: 40.26 ng/ml m



#29 AR-1254-4

R.T.: 5.351 min
Delta R.T.: -0.003 min
Response: 9801760
Conc: 35.18 ng/ml



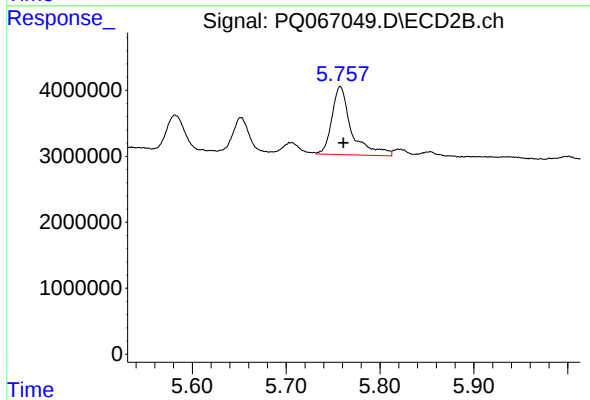
#30 AR-1254-5

R.T.: 6.679 min
Delta R.T.: 0.003 min
Response: 10485522
Conc: 39.57 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 5.758 min
Delta R.T.: -0.003 min
Response: 14948702
Conc: 35.67 ng/ml