

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061924\
 Data File : PQ067045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 11:38
 Operator : YP\AJ
 Sample : P2937-14 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BC274653-2-2

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 12:07:53 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...	3.447	2.826	6185615	9469352	1.117m	1.619 #
2) SA Decachlor...	8.705	7.611	4703599	5556154	1.240	0.967
Target Compounds						
26) L6 AR-1254-1	5.388	4.594	4370733	7876846	21.092m	23.489
27) L6 AR-1254-2	5.609	4.742	8336789	7387998	25.842m	25.592
28) L6 AR-1254-3	5.966	5.124	8674473	10662530	25.556m	22.936
29) L6 AR-1254-4	6.255	5.351	5990173	6623929	25.444m	23.777
30) L6 AR-1254-5	6.674	5.757	7195329	9718532	27.157m	23.191

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

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Acq On : 19 Jun 2024 11:38
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ALS Vial : 12 Sample Multiplier: 1

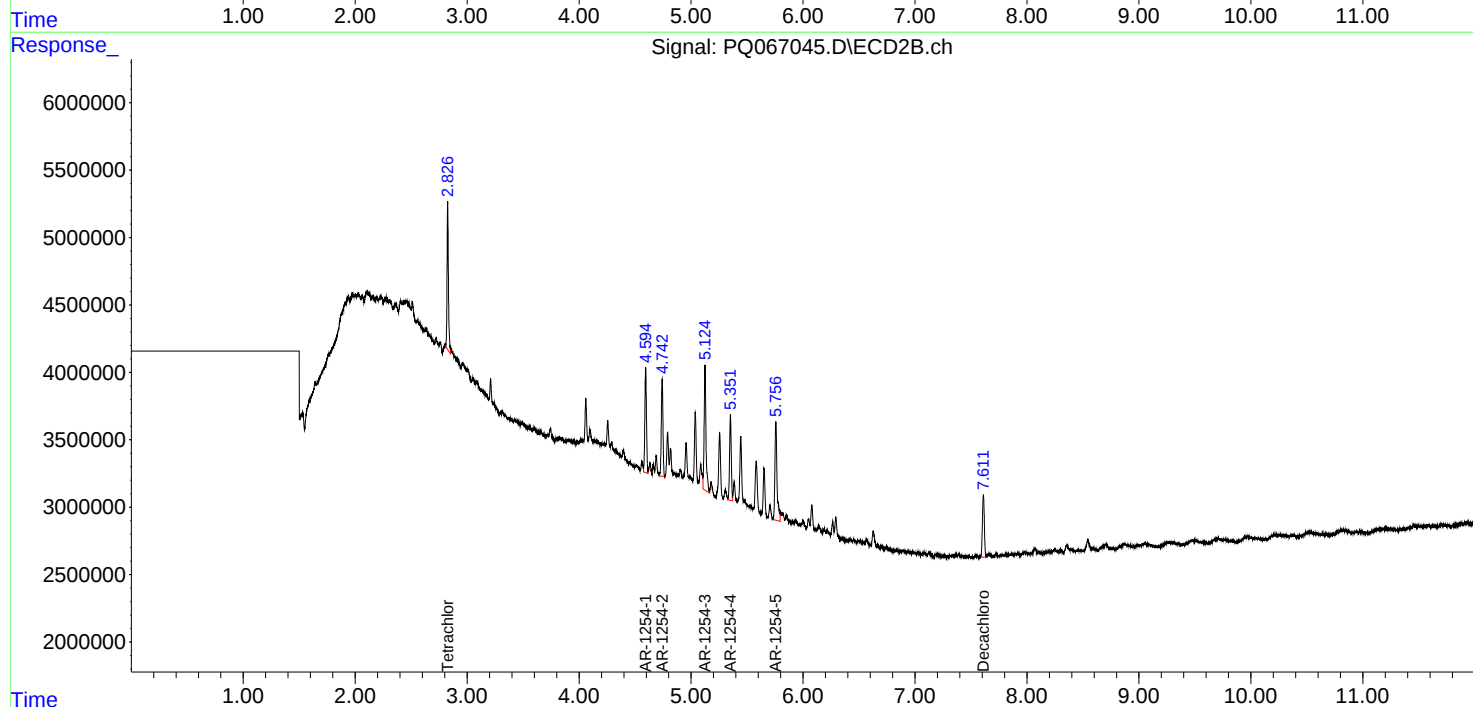
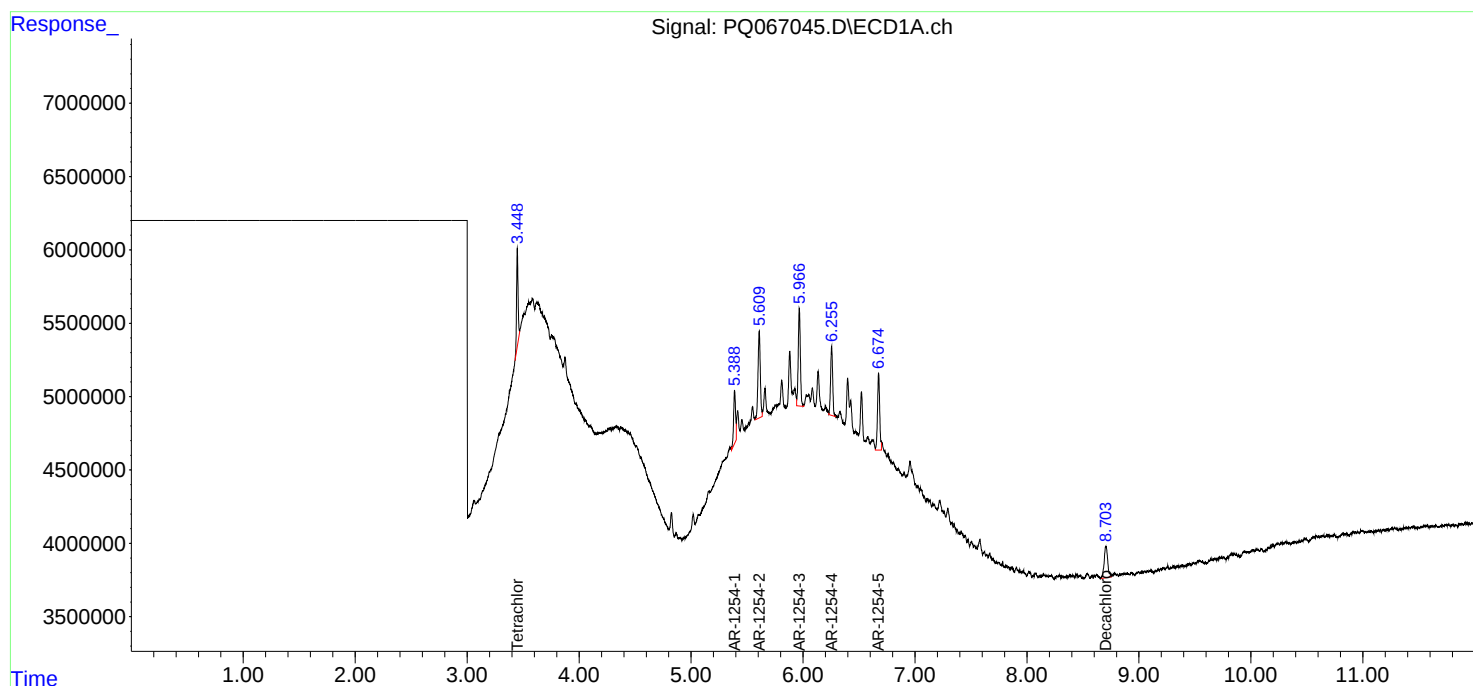
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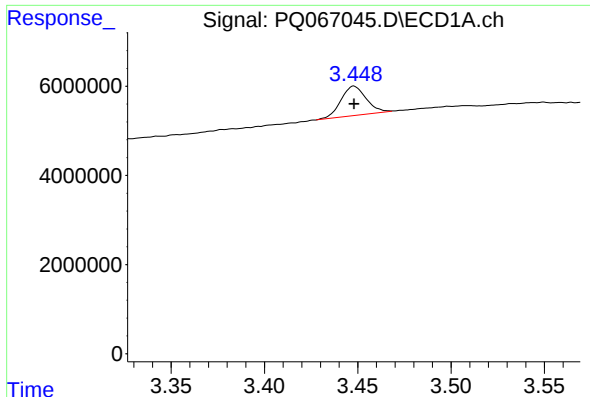
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 12:07:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 03 10:00:54 2024
Response 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





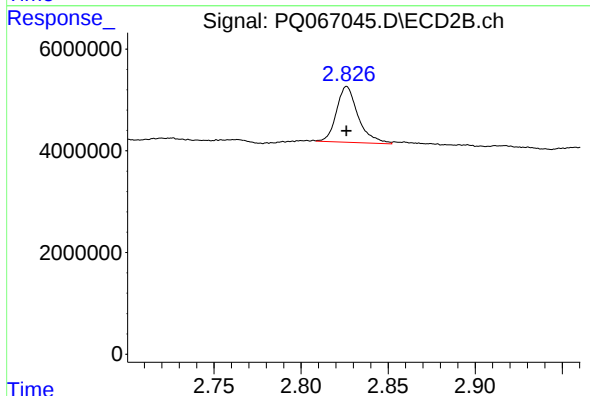
#1 Tetrachloro-m-xylene

R.T.: 3.447 min
Delta R.T.: 0.000 min
Response: 6185615
Conc: 1.12 ng/ml

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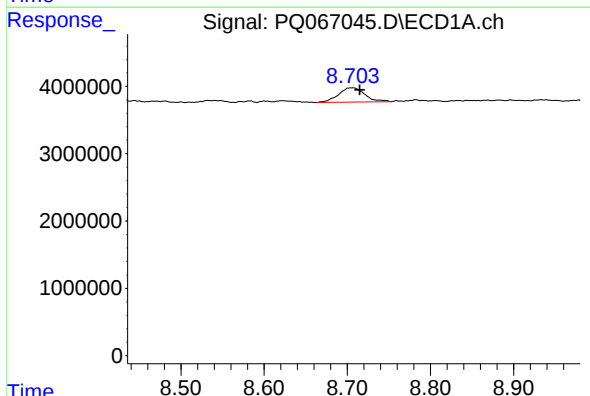
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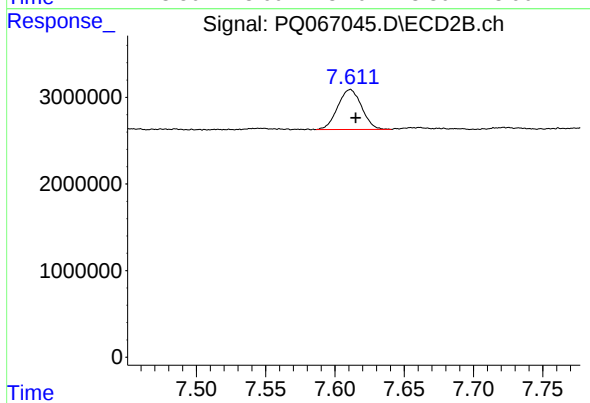
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: 0.000 min
Response: 9469352
Conc: 1.62 ng/ml



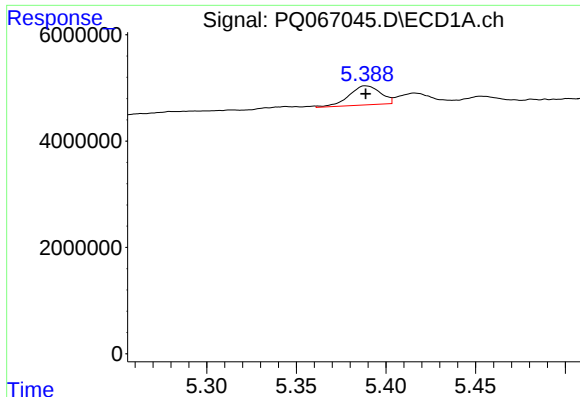
#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.010 min
Response: 4703599
Conc: 1.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.611 min
Delta R.T.: -0.004 min
Response: 5556154
Conc: 0.97 ng/ml



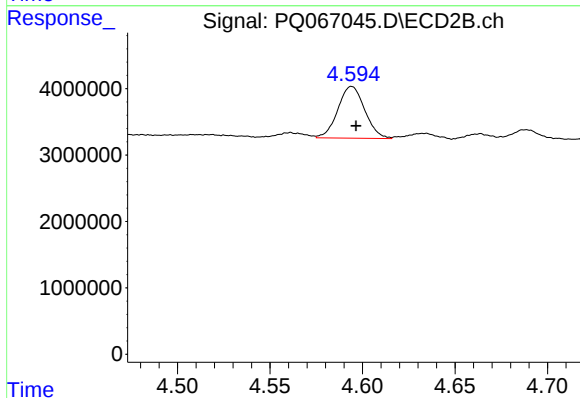
#26 AR-1254-1

R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 4370733
Conc: 21.09 ng/ml

Instrument :
ECD_Q
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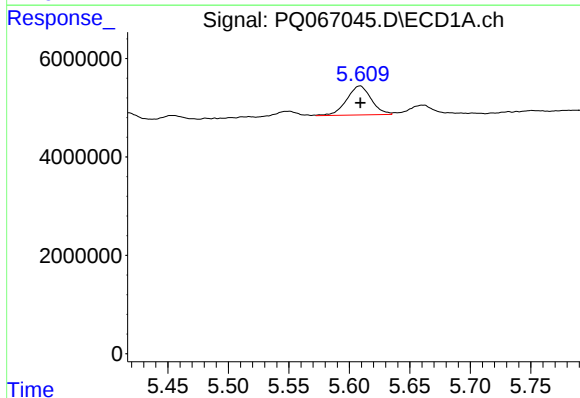
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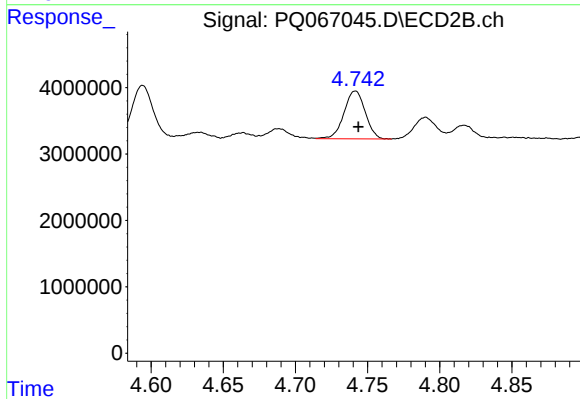
#26 AR-1254-1

R.T.: 4.594 min
Delta R.T.: -0.002 min
Response: 7876846
Conc: 23.49 ng/ml



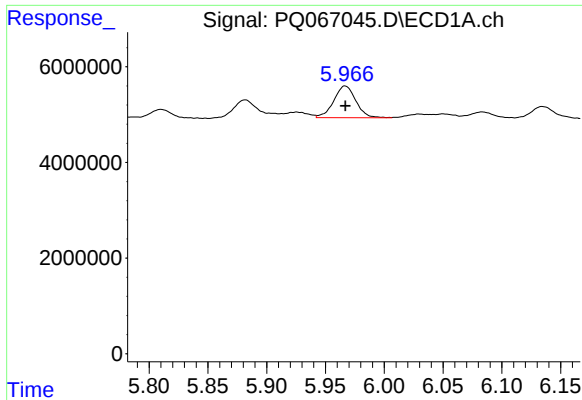
#27 AR-1254-2

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 8336789
Conc: 25.84 ng/ml m



#27 AR-1254-2

R.T.: 4.742 min
Delta R.T.: -0.002 min
Response: 7387998
Conc: 25.59 ng/ml



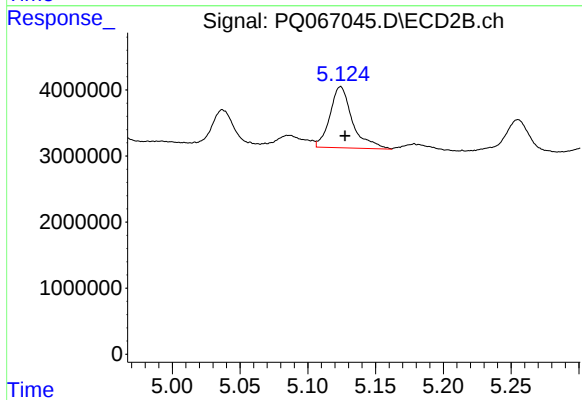
#28 AR-1254-3

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 8674473
Conc: 25.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BC274653-2-2

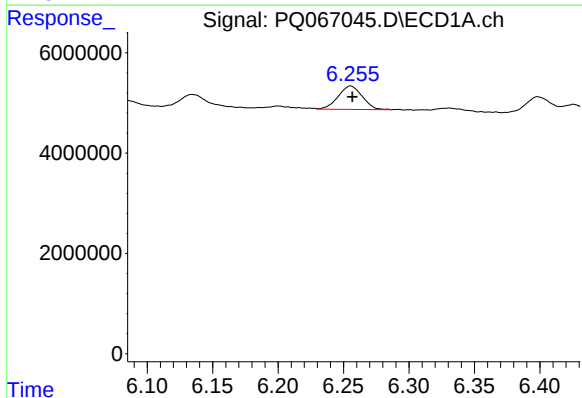
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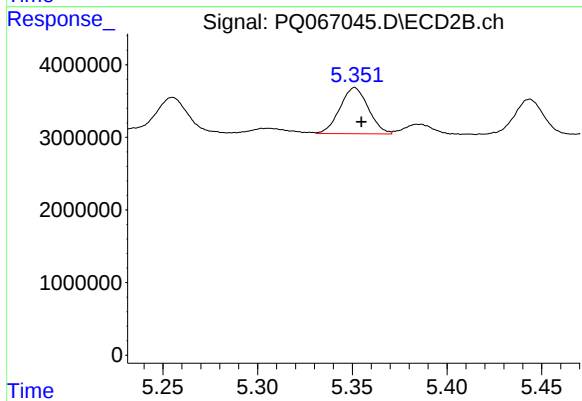
#28 AR-1254-3

R.T.: 5.124 min
Delta R.T.: -0.003 min
Response: 10662530
Conc: 22.94 ng/ml



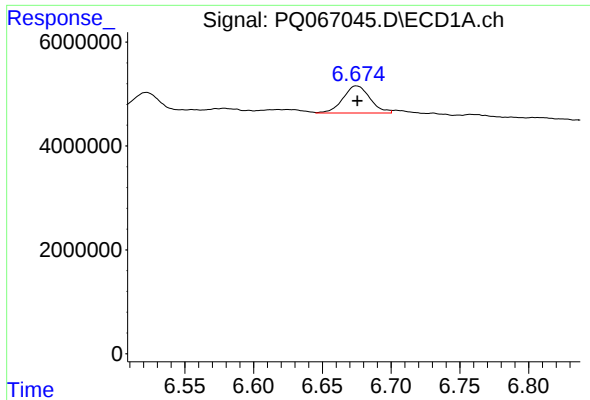
#29 AR-1254-4

R.T.: 6.255 min
Delta R.T.: -0.002 min
Response: 5990173
Conc: 25.44 ng/ml m



#29 AR-1254-4

R.T.: 5.351 min
Delta R.T.: -0.003 min
Response: 6623929
Conc: 23.78 ng/ml



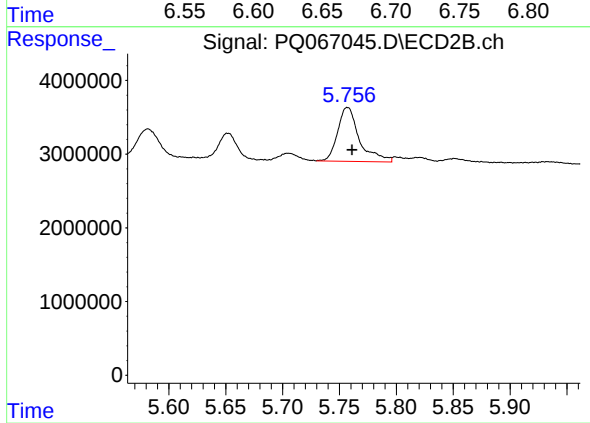
#30 AR-1254-5

R.T.: 6.674 min
Delta R.T.: -0.001 min
Response: 7195329
Conc: 27.16 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 5.757 min
Delta R.T.: -0.004 min
Response: 9718532
Conc: 23.19 ng/ml