

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060624\
 Data File : PQ066975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2024 14:59
 Operator : YP\AJ
 Sample : P2753-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DUP-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2024
 Supervised By :Ankita Jodhani 06/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 15:27:39 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	2.825	132.8E6	132.5E6	23.977	22.643
2) SA Decachlor...	8.706	7.612	78176565	116.6E6	20.615	20.311
Target Compounds						
26) L6 AR-1254-1	5.391	4.594	8633980	15348874	41.665m	45.771
27) L6 AR-1254-2	5.604	4.742	11426226	28867627	35.418m	99.999 #
28) L6 AR-1254-3	5.968	5.124	55763947	64545017	164.290m	138.841m
29) L6 AR-1254-4	6.257	5.351	57449325	59522564	244.019m	213.664m
30) L6 AR-1254-5	6.677	5.758	205.0E6	278.7E6	773.560m	665.024

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

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Acq On : 06 Jun 2024 14:59
Operator : YP\AJ
Sample : P2753-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

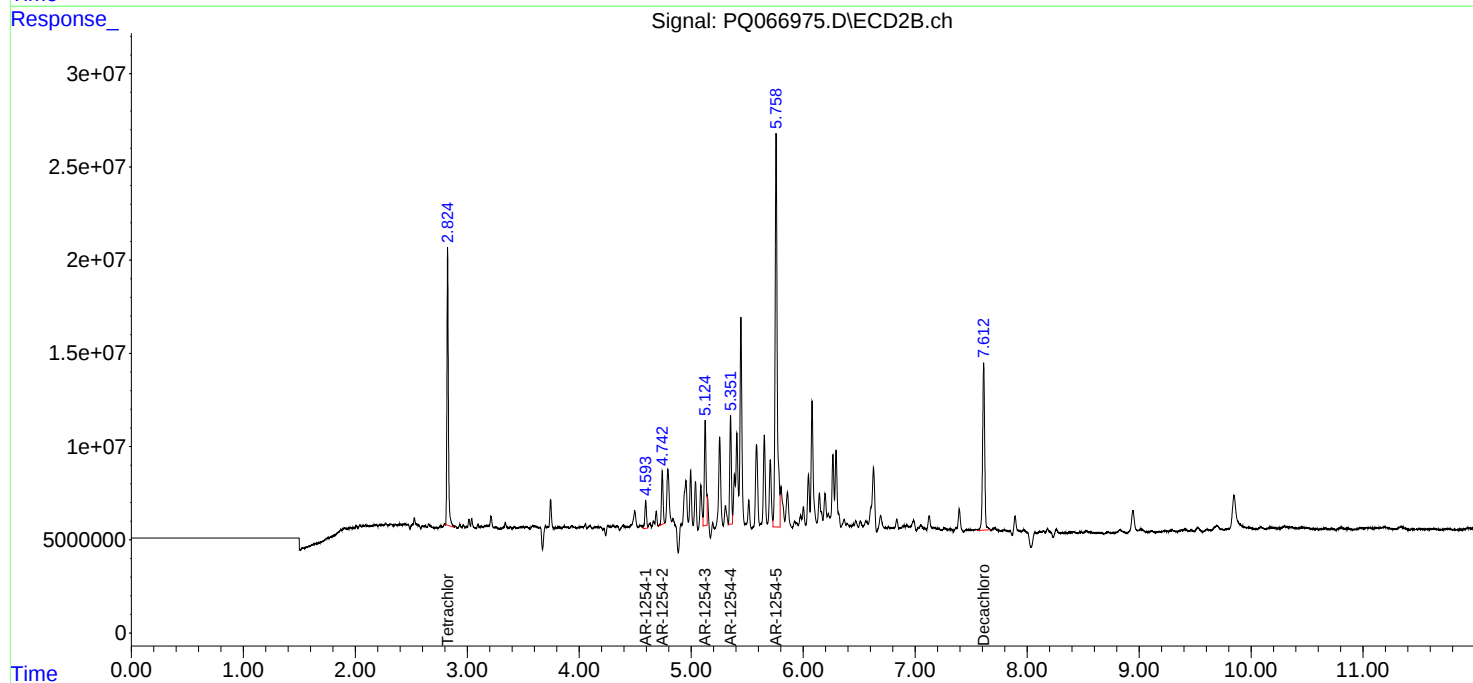
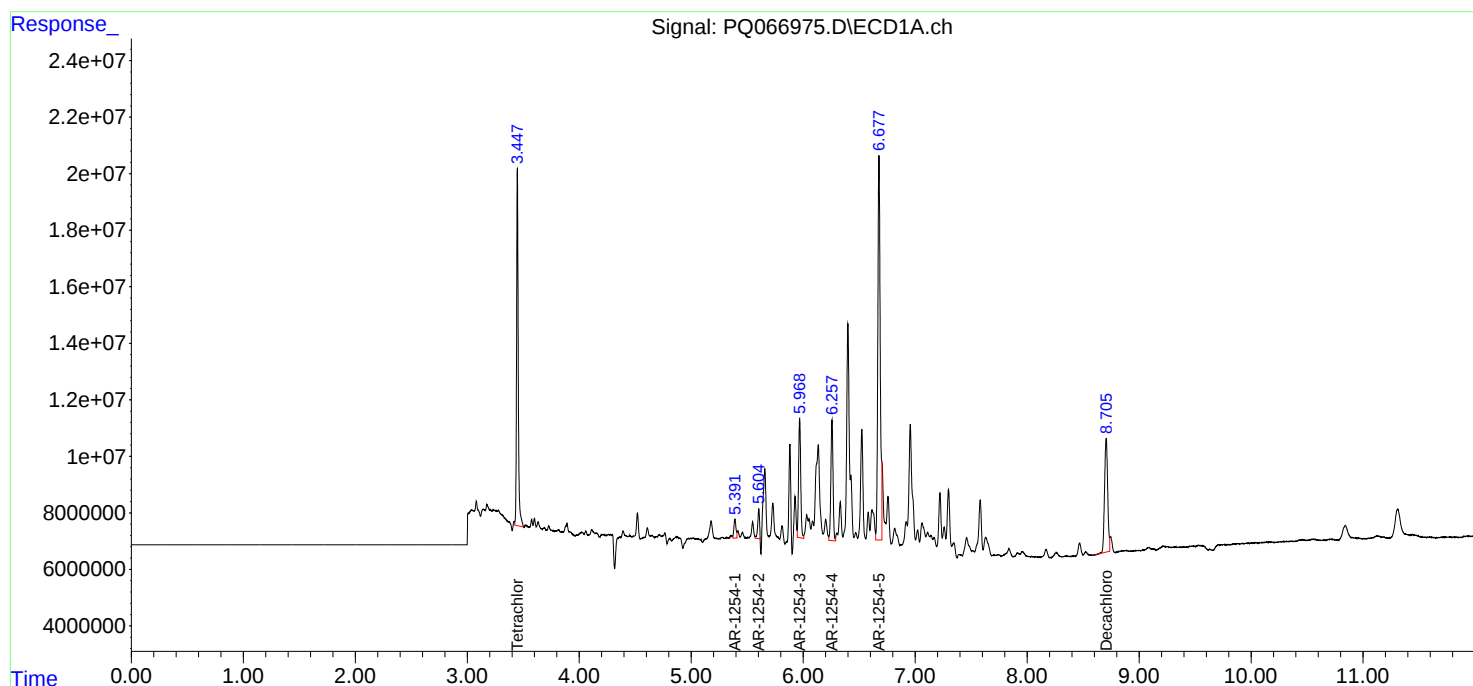
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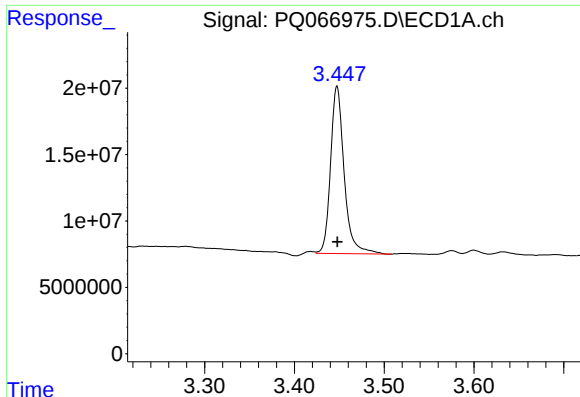
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 15:27:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 03 10:00:54 2024
Response 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





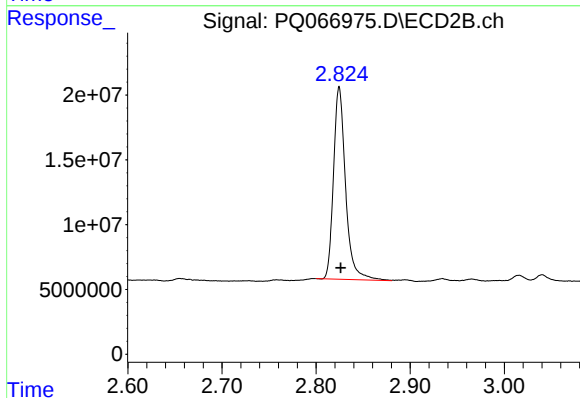
#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: 0.000 min
Response: 132800289
Conc: 23.98 ng/ml

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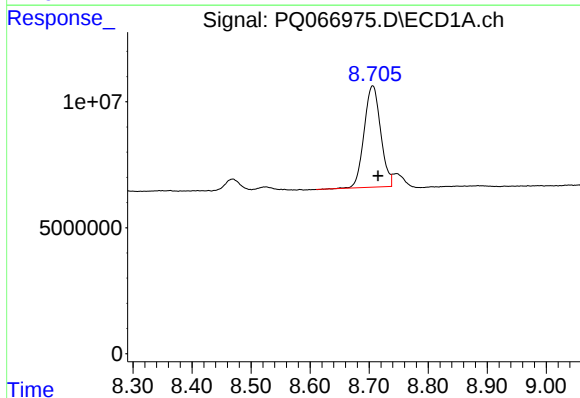
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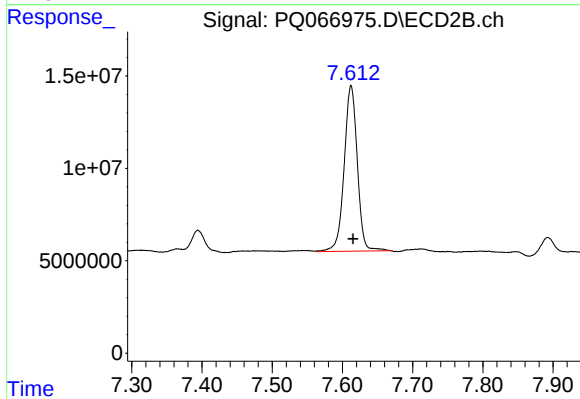
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: -0.001 min
Response: 132460430
Conc: 22.64 ng/ml



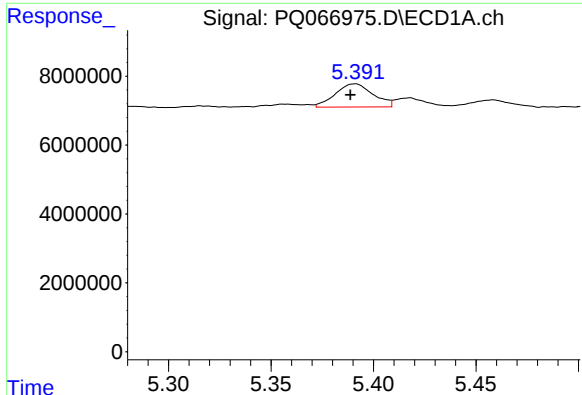
#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: -0.009 min
Response: 78176565
Conc: 20.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.612 min
Delta R.T.: -0.003 min
Response: 116647025
Conc: 20.31 ng/ml



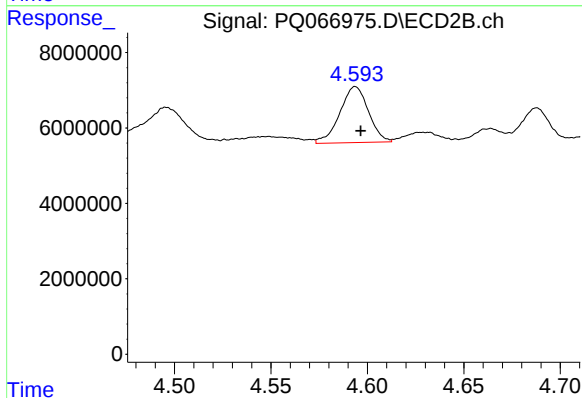
#26 AR-1254-1

R.T.: 5.391 min
Delta R.T.: 0.002 min
Response: 8633980
Conc: 41.66 ng/ml

Instrument :
ECD_Q
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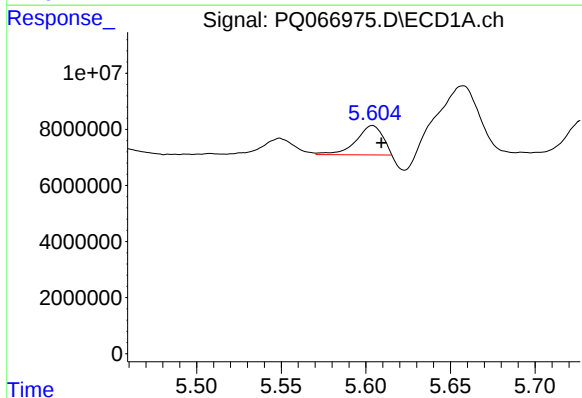
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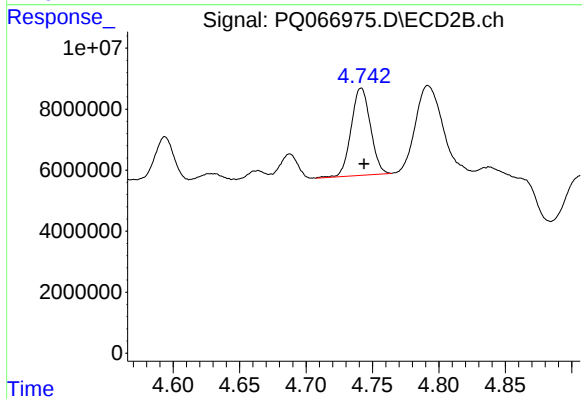
#26 AR-1254-1

R.T.: 4.594 min
Delta R.T.: -0.003 min
Response: 15348874
Conc: 45.77 ng/ml



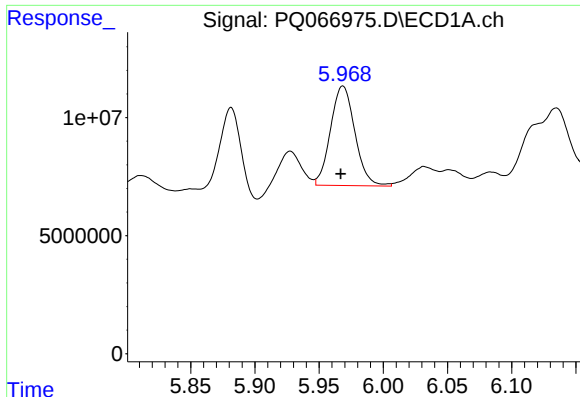
#27 AR-1254-2

R.T.: 5.604 min
Delta R.T.: -0.005 min
Response: 11426226
Conc: 35.42 ng/ml m



#27 AR-1254-2

R.T.: 4.742 min
Delta R.T.: -0.002 min
Response: 28867627
Conc: 100.00 ng/ml



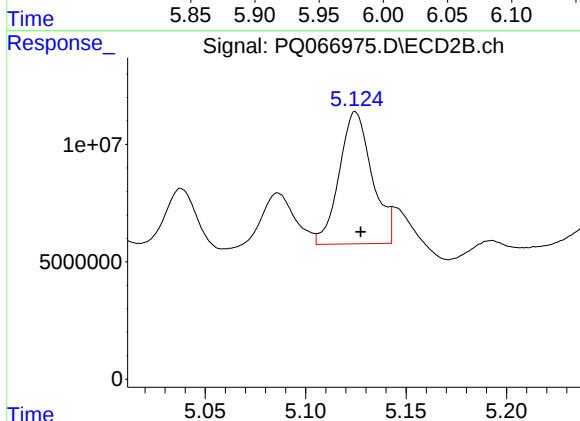
#28 AR-1254-3

R.T.: 5.968 min
Delta R.T.: 0.001 min
Response: 55763947
Conc: 164.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-1

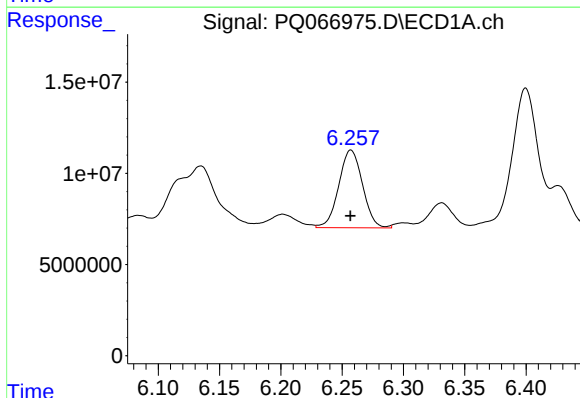
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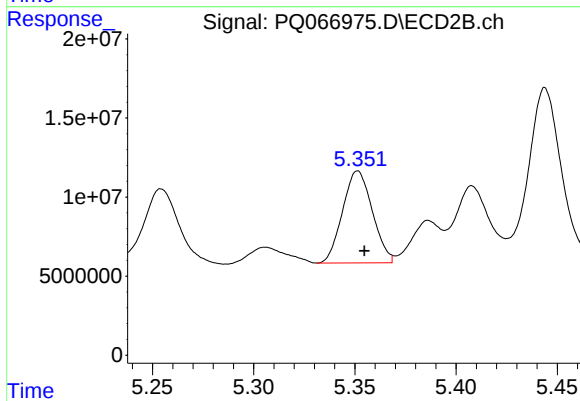
#28 AR-1254-3

R.T.: 5.124 min
Delta R.T.: -0.003 min
Response: 64545017
Conc: 138.84 ng/ml m



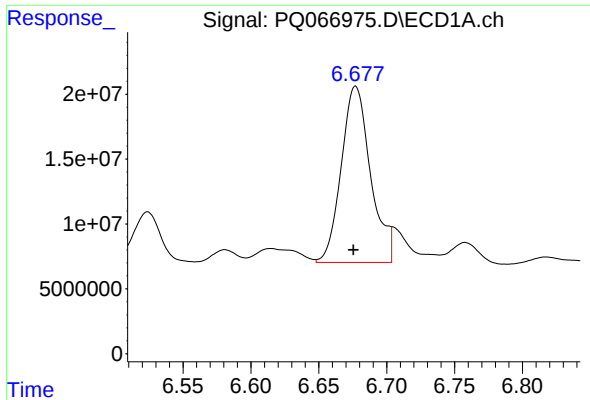
#29 AR-1254-4

R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 57449325
Conc: 244.02 ng/ml m



#29 AR-1254-4

R.T.: 5.351 min
Delta R.T.: -0.003 min
Response: 59522564
Conc: 213.66 ng/ml m



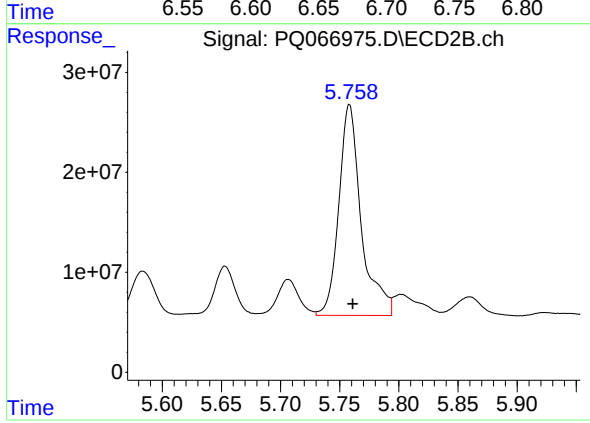
#30 AR-1254-5

R.T.: 6.677 min
Delta R.T.: 0.001 min
Response: 204958906
Conc: 773.56 ng/ml

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

R.T.: 5.758 min
Delta R.T.: -0.003 min
Response: 278694120
Conc: 665.02 ng/ml