

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061924\
 Data File : PQ067041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 10:40
 Operator : YP\AJ
 Sample : P2937-10 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WO29022-272-1-2

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 12:04:30 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	2.825	8977141	11727929	1.621m	2.005
2) SA Decachlor...	8.704	7.611	6723331	7652652	1.773	1.332
Target Compounds						
26) L6 AR-1254-1	5.388	4.594	7129891	9922838	34.406	29.591
27) L6 AR-1254-2	5.608	4.741	11059475	9209885	34.281	31.903
28) L6 AR-1254-3	5.967	5.124	11636338	13889519	34.283	29.877
29) L6 AR-1254-4	6.255	5.351	8088626	8645431	34.357m	31.034
30) L6 AR-1254-5	6.675	5.757	9100437	11962679	34.347m	28.546

(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 10:40
Operator : YP\AJ
Sample : P2937-10 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

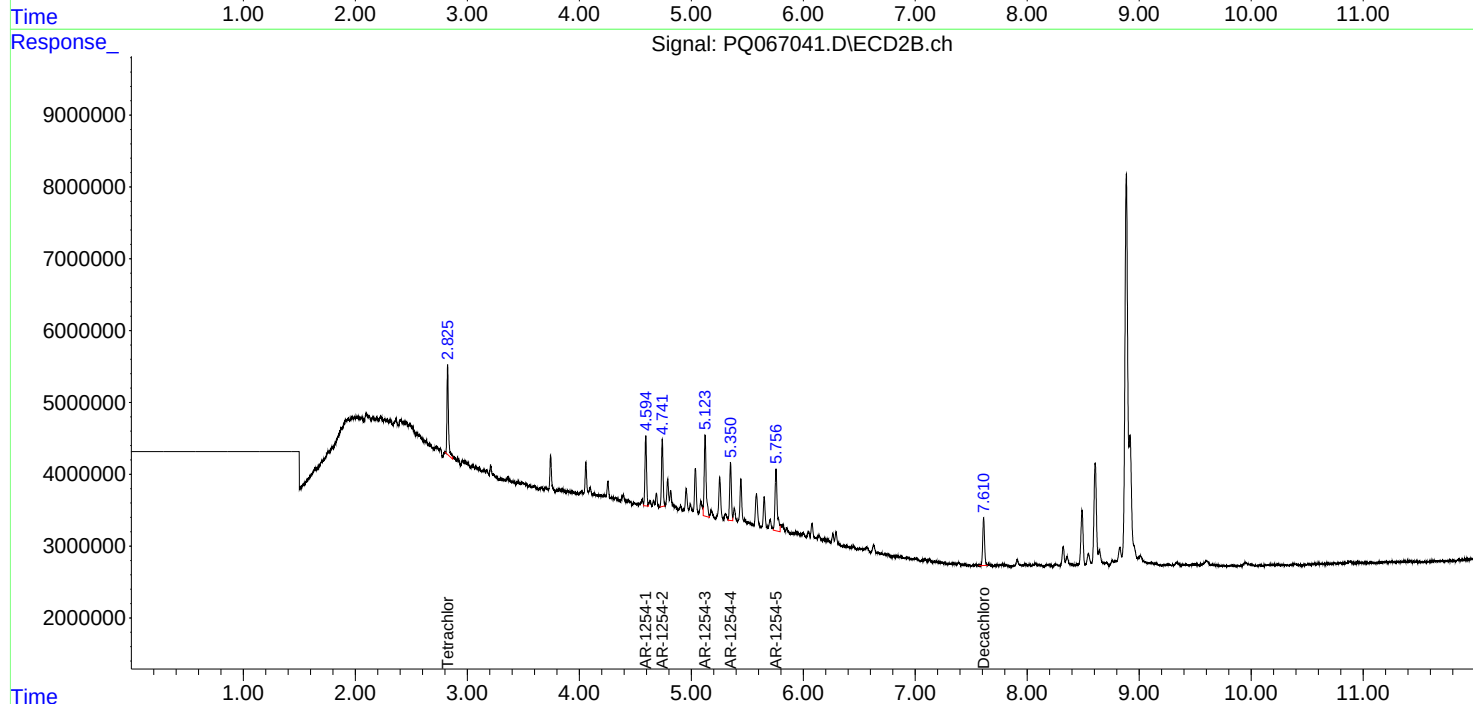
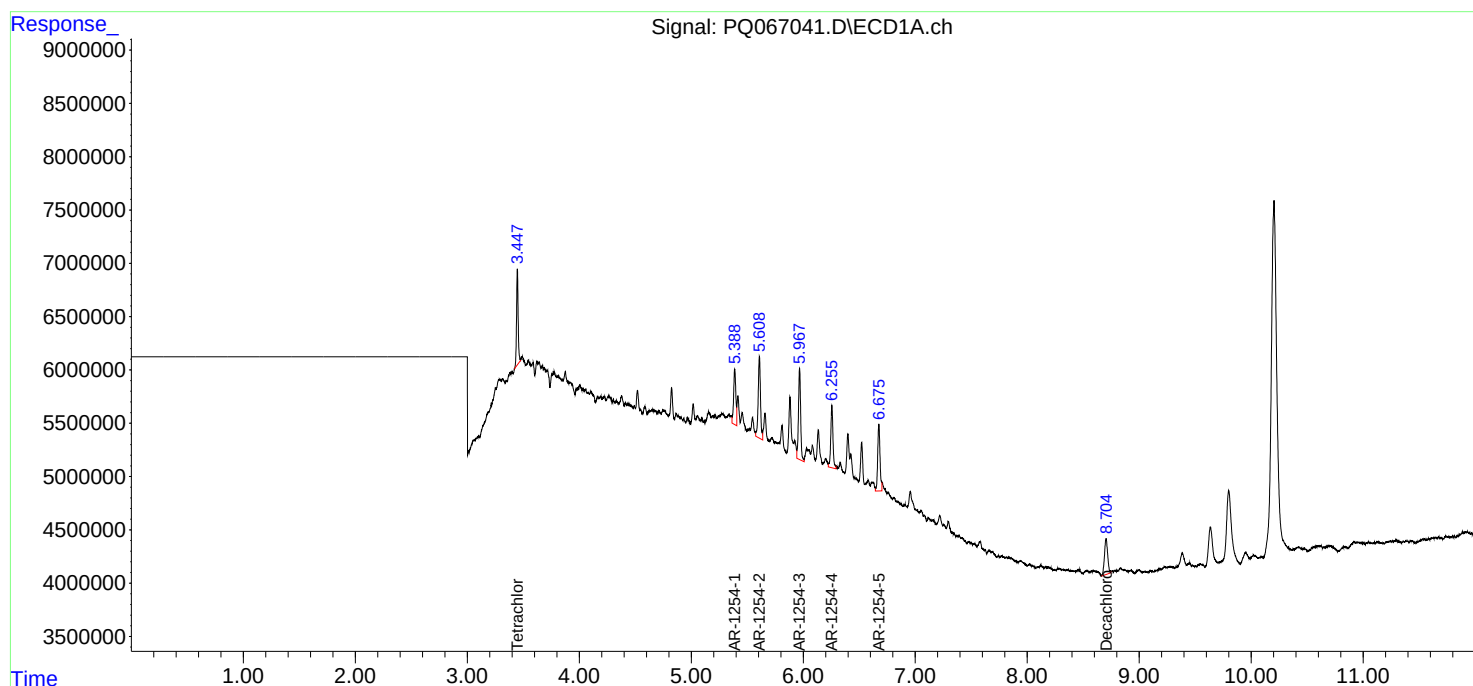
Instrument :
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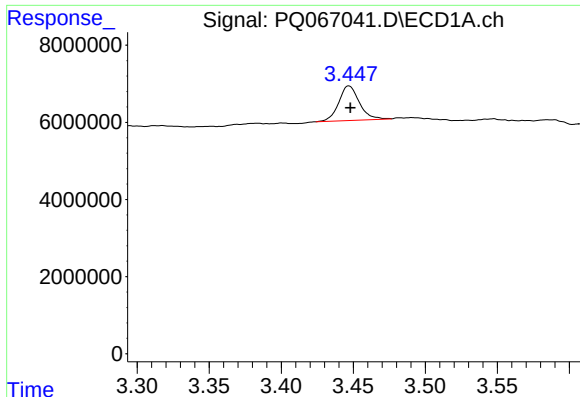
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 12:04:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 03 10:00:54 2024
Response 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





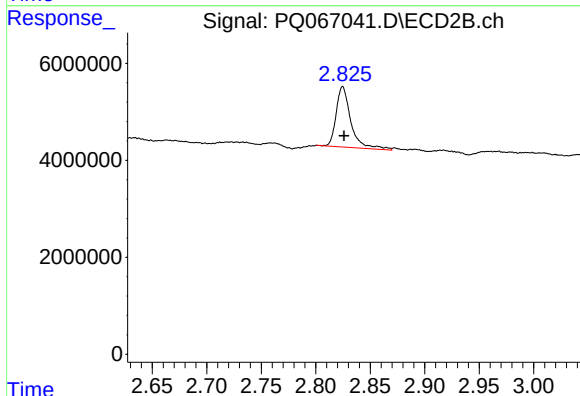
#1 Tetrachloro-m-xylene

R.T.: 3.447 min
Delta R.T.: -0.001 min
Response: 8977141
Conc: 1.62 ng/ml

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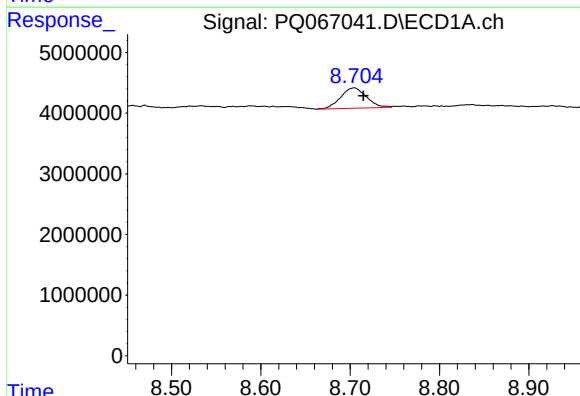
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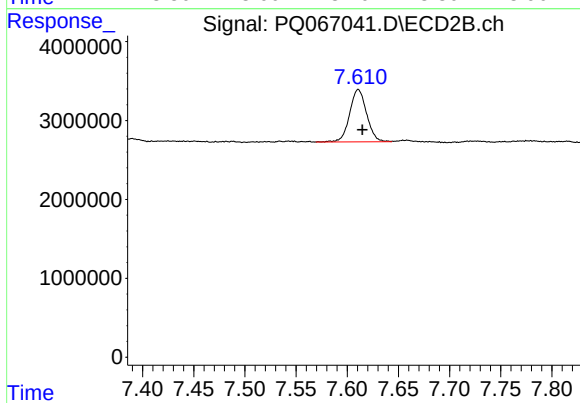
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: -0.001 min
Response: 11727929
Conc: 2.00 ng/ml



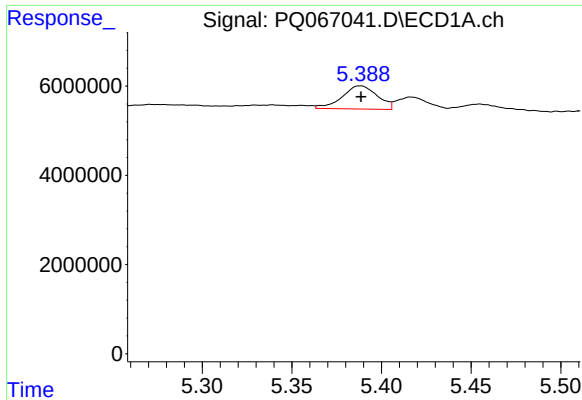
#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.011 min
Response: 6723331
Conc: 1.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.611 min
Delta R.T.: -0.004 min
Response: 7652652
Conc: 1.33 ng/ml



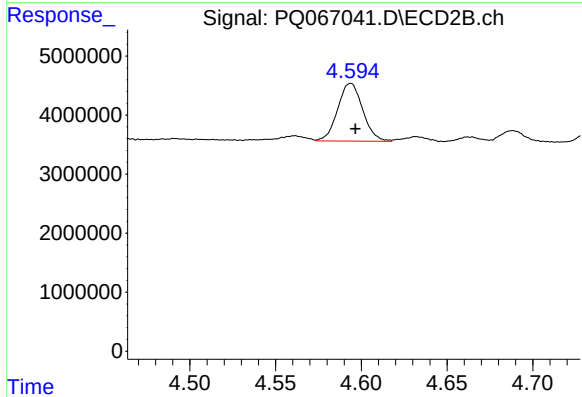
#26 AR-1254-1

R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 7129891
Conc: 34.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WO29022-272-1-2

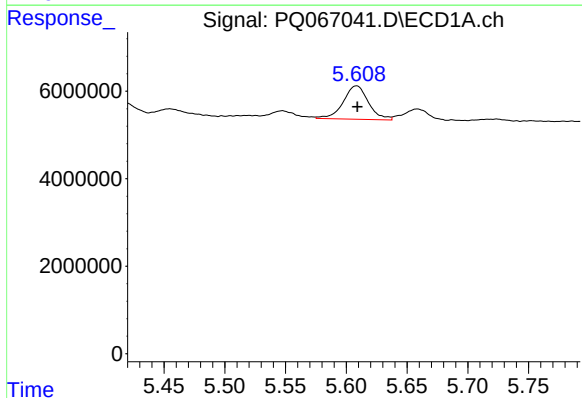
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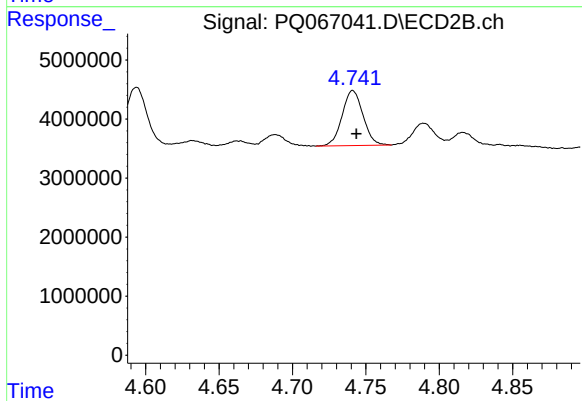
#26 AR-1254-1

R.T.: 4.594 min
Delta R.T.: -0.003 min
Response: 9922838
Conc: 29.59 ng/ml



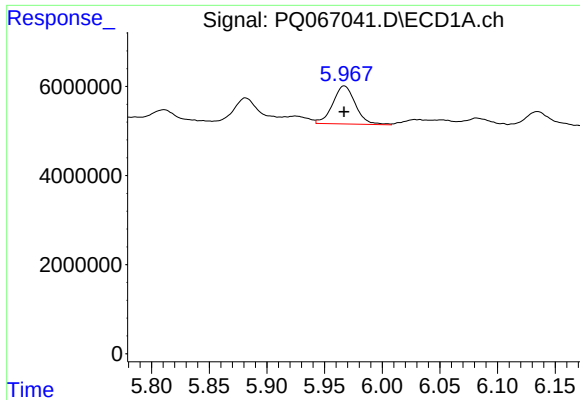
#27 AR-1254-2

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 11059475
Conc: 34.28 ng/ml



#27 AR-1254-2

R.T.: 4.741 min
Delta R.T.: -0.003 min
Response: 9209885
Conc: 31.90 ng/ml



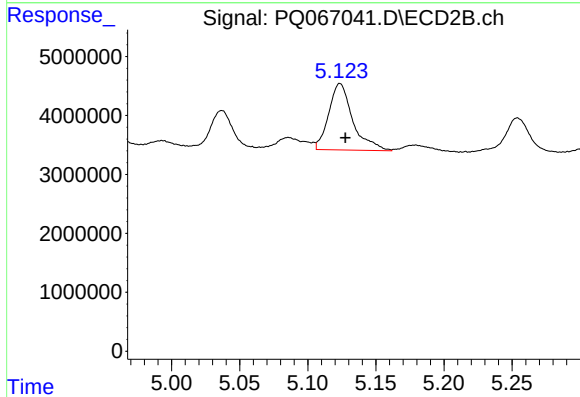
#28 AR-1254-3

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 11636338
Conc: 34.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WO29022-272-1-2

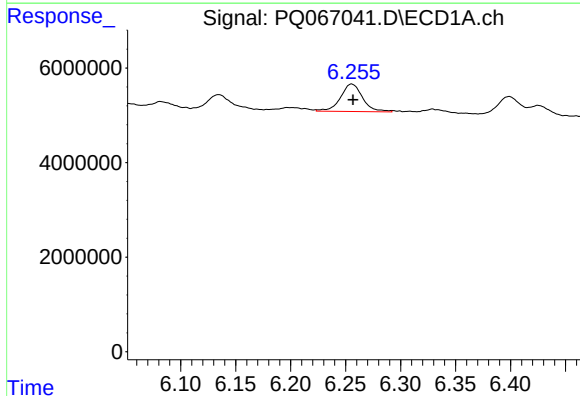
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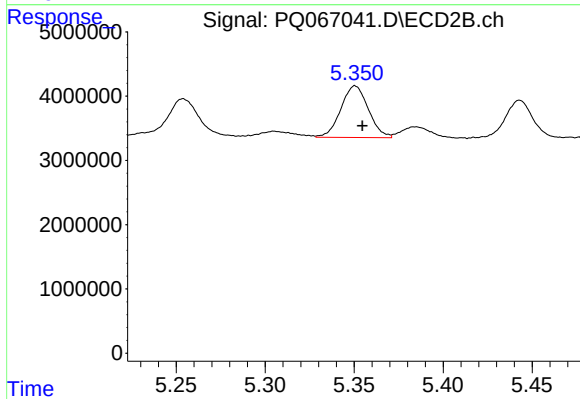
#28 AR-1254-3

R.T.: 5.124 min
Delta R.T.: -0.004 min
Response: 13889519
Conc: 29.88 ng/ml



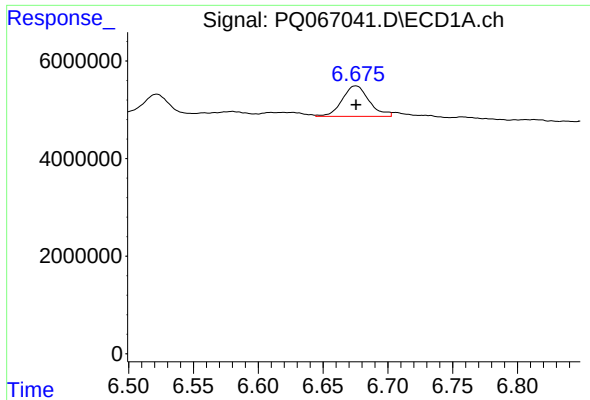
#29 AR-1254-4

R.T.: 6.255 min
Delta R.T.: -0.002 min
Response: 8088626
Conc: 34.36 ng/ml m



#29 AR-1254-4

R.T.: 5.351 min
Delta R.T.: -0.004 min
Response: 8645431
Conc: 31.03 ng/ml



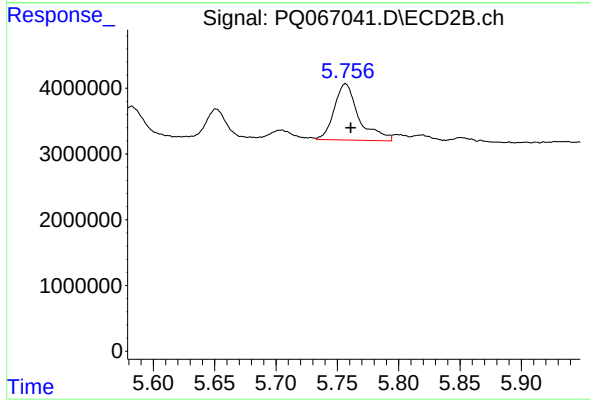
#30 AR-1254-5

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 9100437
Conc: 34.35 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: 11962679
Conc: 28.55 ng/ml