

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061924\
 Data File : PQ067060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 19:13
 Operator : YP\AJ
 Sample : P2622-17
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S01-03B

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 20 00:21:38 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...	3.451	2.825	131.5E6	111.2E6	23.734	19.005
2) SA Decachlor...	8.709	7.611	64182937	93065079	16.925	16.205
Target Compounds						
26) L6 AR-1254-1	5.393	4.594	34460484	40401243	166.294	120.479 #
27) L6 AR-1254-2	5.611	4.742	59294844	73585409	183.798	254.903 #
28) L6 AR-1254-3	5.971	5.125	158.1E6	182.0E6	465.649	391.579
29) L6 AR-1254-4	6.259	5.350	119.8E6	118.5E6	508.778m	425.360m
30) L6 AR-1254-5	6.679	5.758	291.3E6	411.4E6	1099.457m	981.609

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

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Data File : PQ067060.D
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Acq On : 19 Jun 2024 19:13
Operator : YP\AJ
Sample : P2622-17
Misc :
ALS Vial : 24 Sample Multiplier: 1

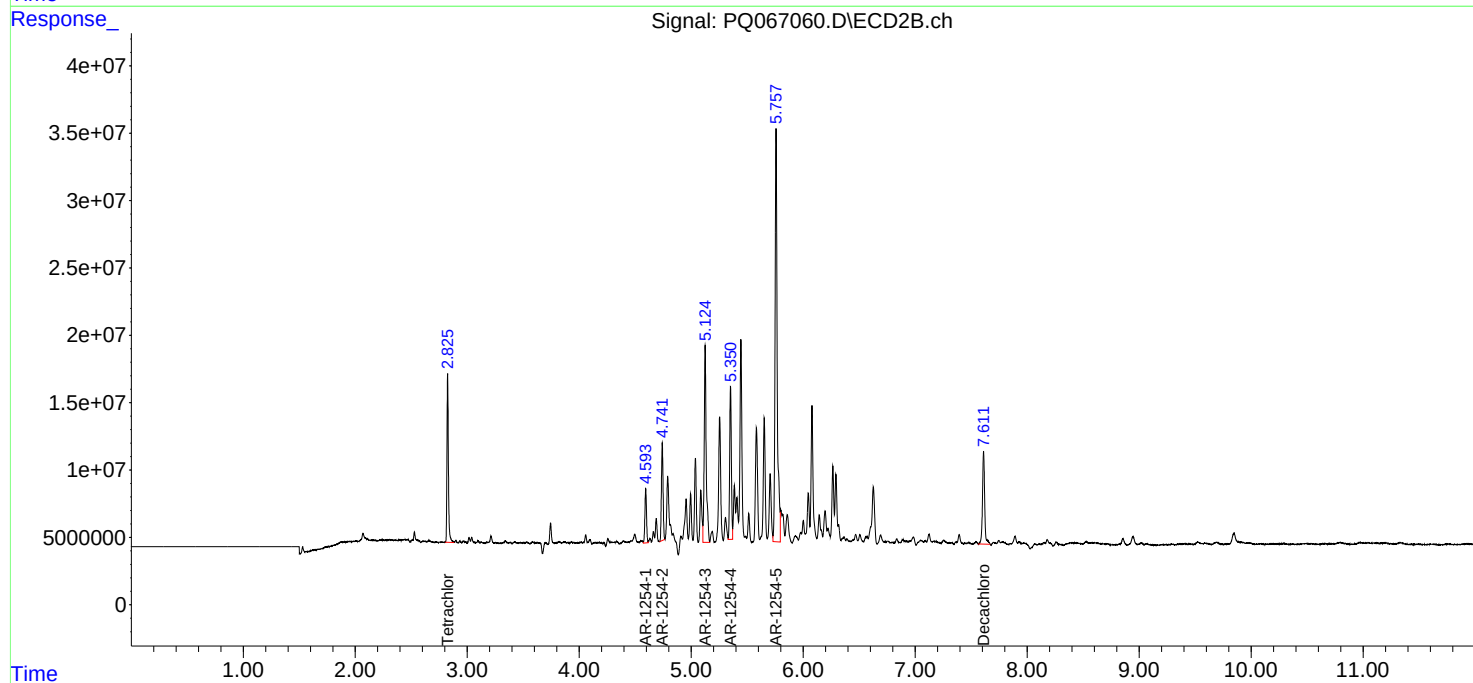
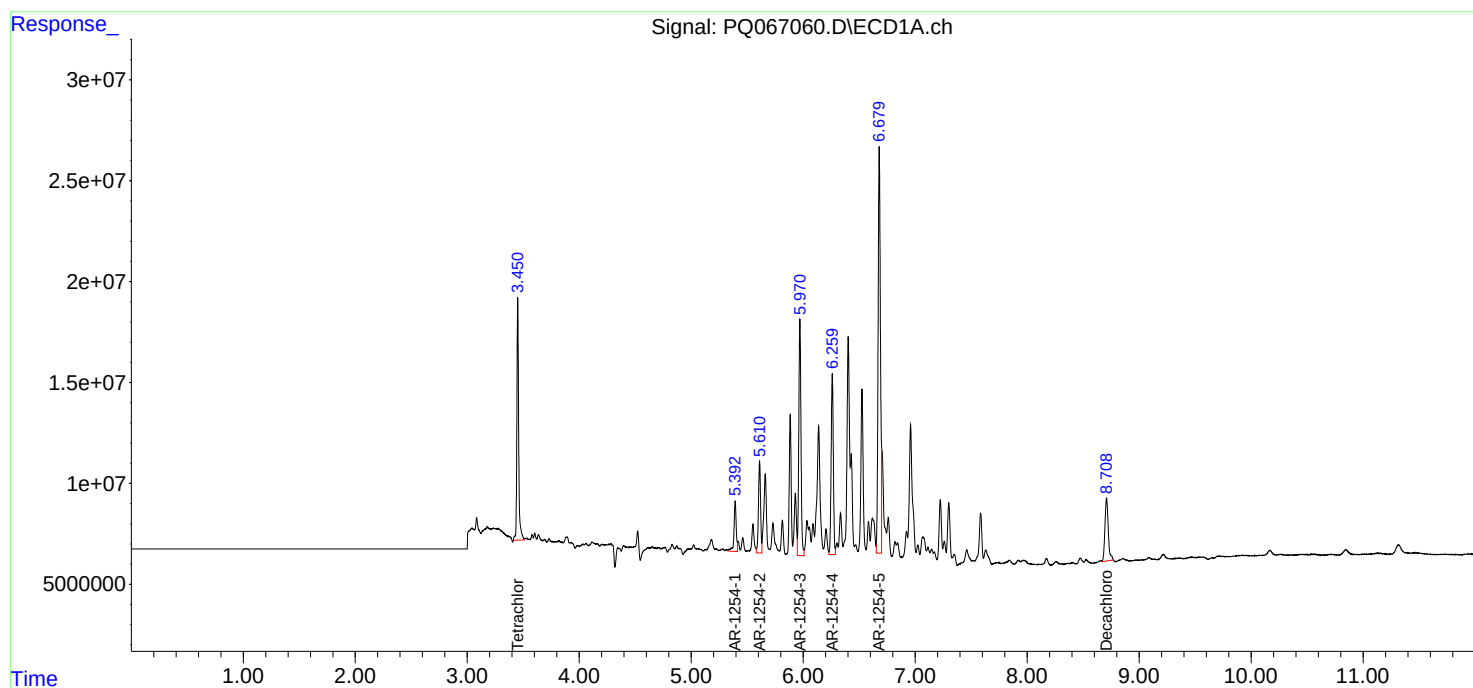
Instrument :
ECD_Q
ClientSampleId :
S01-03B

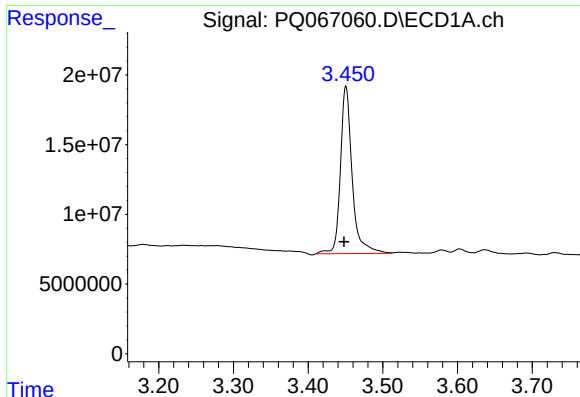
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 00:21:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 03 10:00:54 2024
Response 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





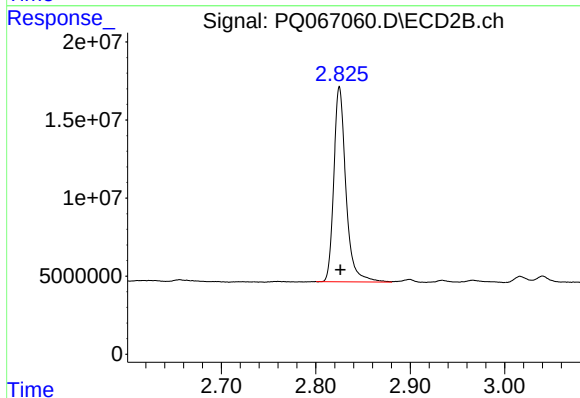
#1 Tetrachloro-m-xylene

R.T.: 3.451 min
Delta R.T.: 0.003 min
Response: 131451989
Conc: 23.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S01-03B

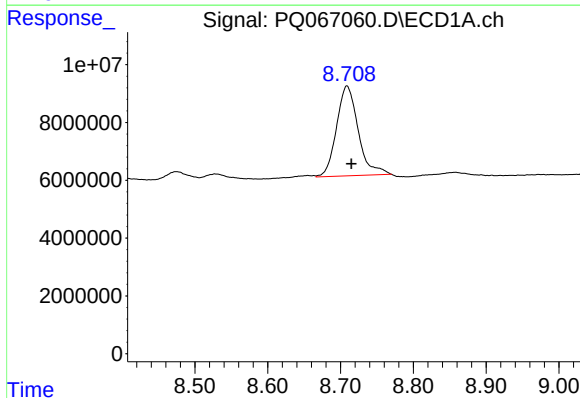
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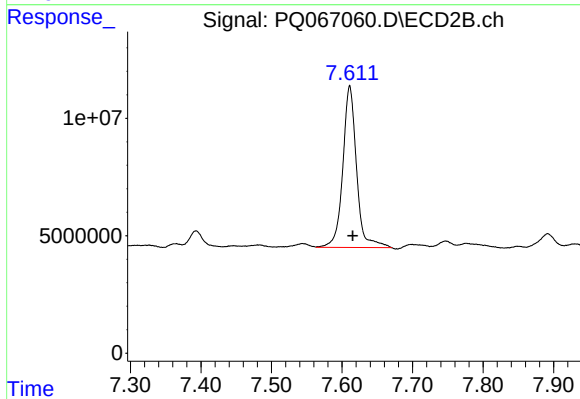
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: 0.000 min
Response: 111175341
Conc: 19.00 ng/ml



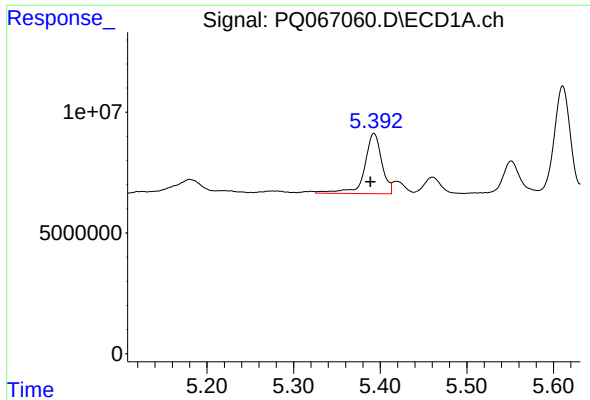
#2 Decachlorobiphenyl

R.T.: 8.709 min
Delta R.T.: -0.006 min
Response: 64182937
Conc: 16.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.611 min
Delta R.T.: -0.004 min
Response: 93065079
Conc: 16.20 ng/ml



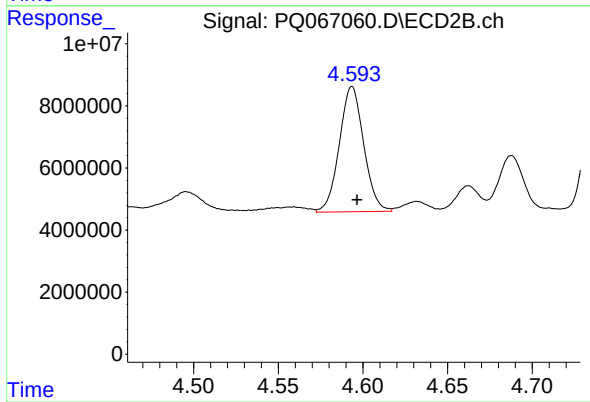
#26 AR-1254-1

R.T.: 5.393 min
Delta R.T.: 0.004 min
Response: 34460484
Conc: 166.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S01-03B

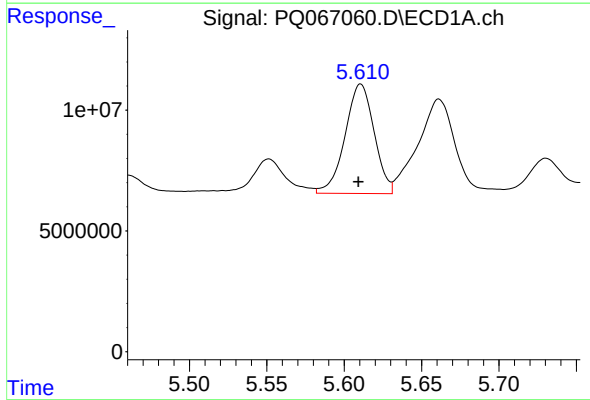
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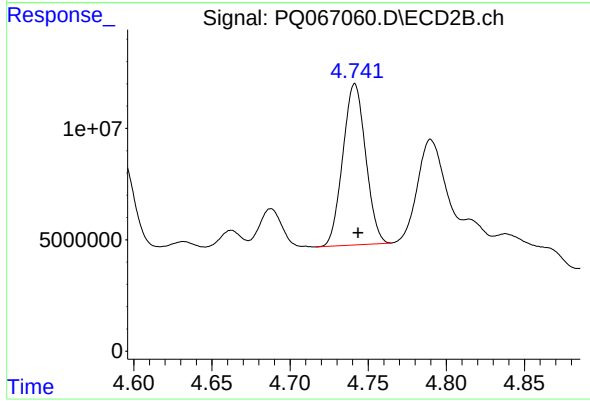
#26 AR-1254-1

R.T.: 4.594 min
Delta R.T.: -0.003 min
Response: 40401243
Conc: 120.48 ng/ml



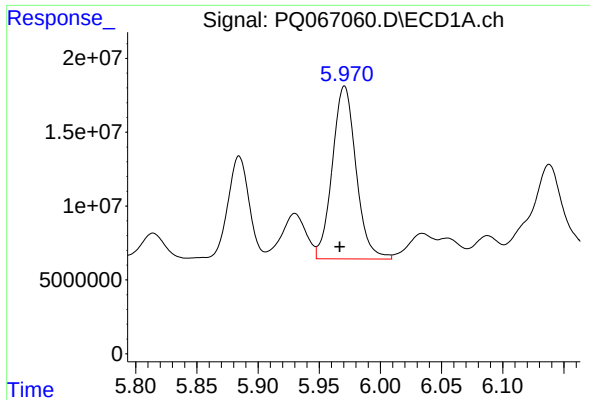
#27 AR-1254-2

R.T.: 5.611 min
Delta R.T.: 0.002 min
Response: 59294844
Conc: 183.80 ng/ml



#27 AR-1254-2

R.T.: 4.742 min
Delta R.T.: -0.002 min
Response: 73585409
Conc: 254.90 ng/ml



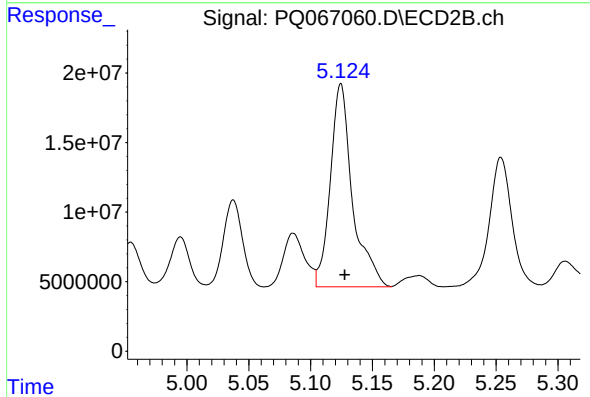
#28 AR-1254-3

R.T.: 5.971 min
Delta R.T.: 0.004 min
Response: 158052390
Conc: 465.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S01-03B

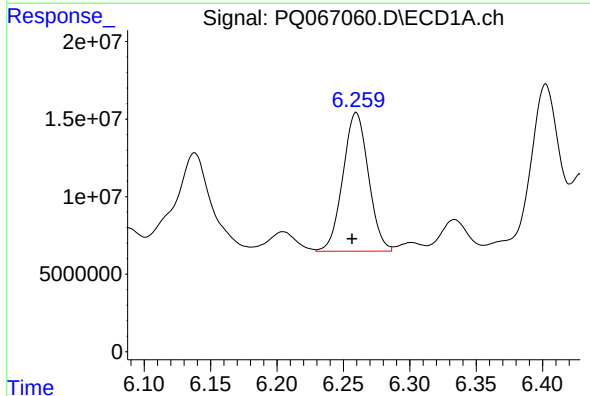
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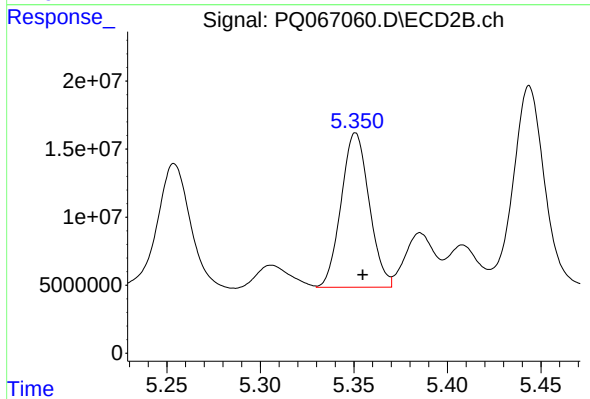
#28 AR-1254-3

R.T.: 5.125 min
Delta R.T.: -0.003 min
Response: 182038616
Conc: 391.58 ng/ml



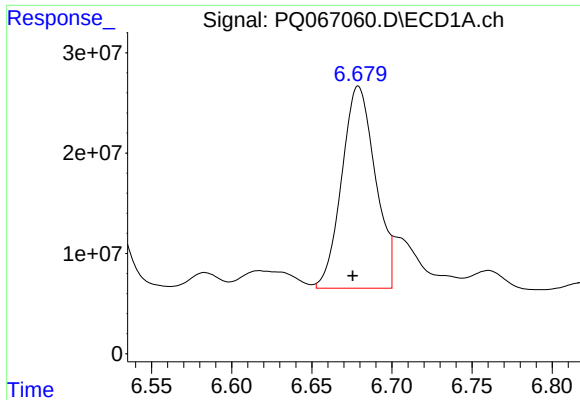
#29 AR-1254-4

R.T.: 6.259 min
Delta R.T.: 0.003 min
Response: 119781606
Conc: 508.78 ng/ml m



#29 AR-1254-4

R.T.: 5.350 min
Delta R.T.: -0.004 min
Response: 118496856
Conc: 425.36 ng/ml m



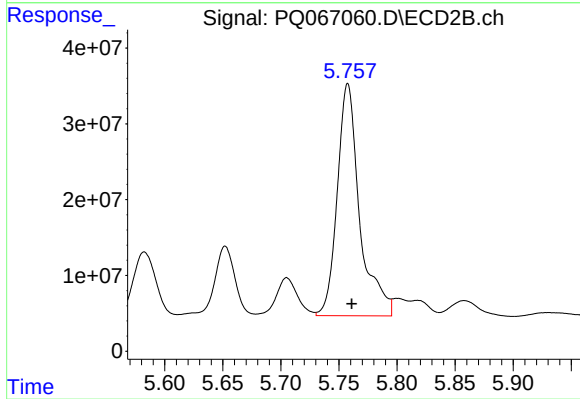
#30 AR-1254-5

R.T.: 6.679 min
Delta R.T.: 0.003 min
Response: 291307161
Conc: 1099.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S01-03B

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#30 AR-1254-5

R.T.: 5.758 min
Delta R.T.: -0.003 min
Response: 411366369
Conc: 981.61 ng/ml