

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110624\
 Data File : P0107752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 19:52
 Operator : YP/AJ
 Sample : P4704-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NWB-2111

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2024
 Supervised By :Ankita Jodhani 11/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:45:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 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...	4.370	3.642	149.6E6	79964228	16.419m	24.845 #
2) SA Decachlor...	10.077	8.639	32531036	32743648	13.260	11.943
Target Compounds						
16) L4 AR-1242-1	5.524	4.723	1898.3E6	772.4E6	8488.347	9222.964
17) L4 AR-1242-2	5.546	4.742	2524.3E6	1001.7E6	7802.679	8662.723
18) L4 AR-1242-3	5.608	4.919	1332.9E6	491.8E6	6378.302	7753.338
19) L4 AR-1242-4	5.705	5.002	1169.0E6	519.9E6	7305.932	8116.786
20) L4 AR-1242-5	6.442	5.524	951.4E6	563.9E6	6079.883	7274.022

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110624\
Data File : PO107752.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2024 19:52
Operator : YP/AJ
Sample : P4704-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

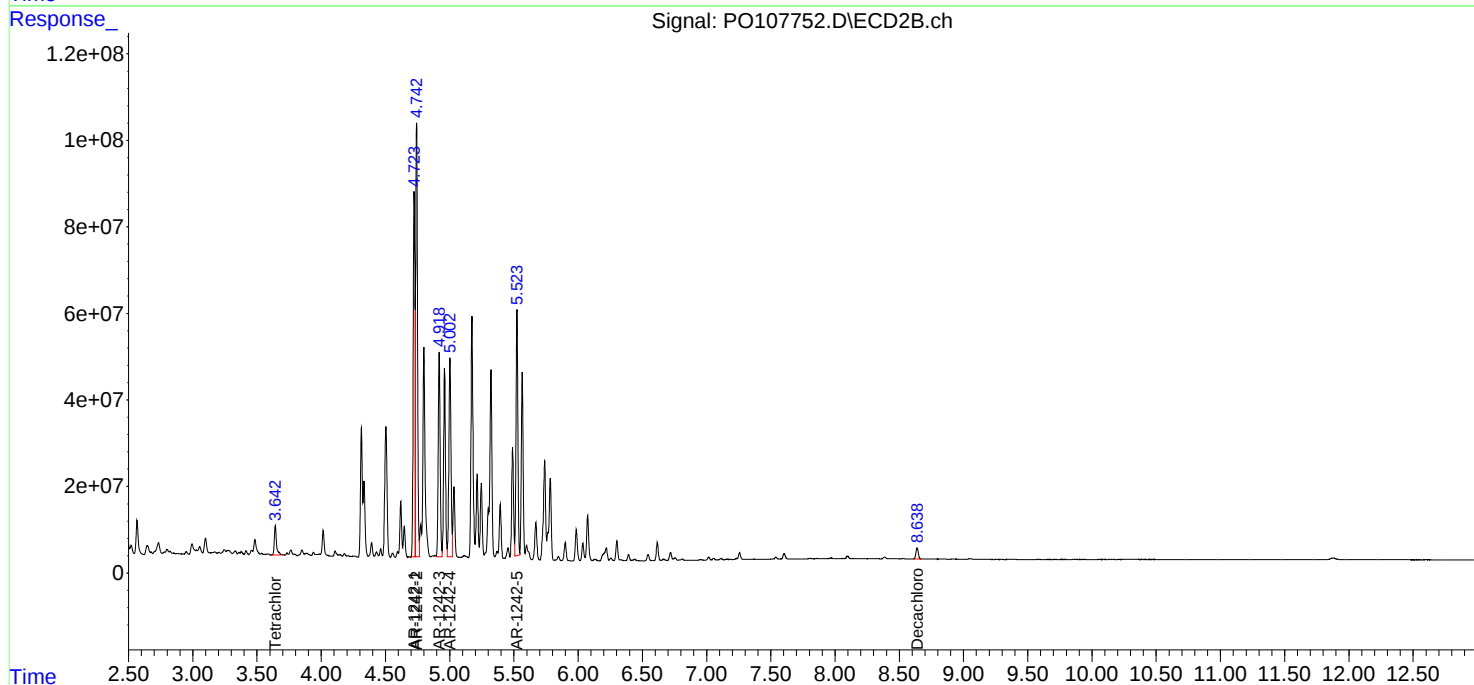
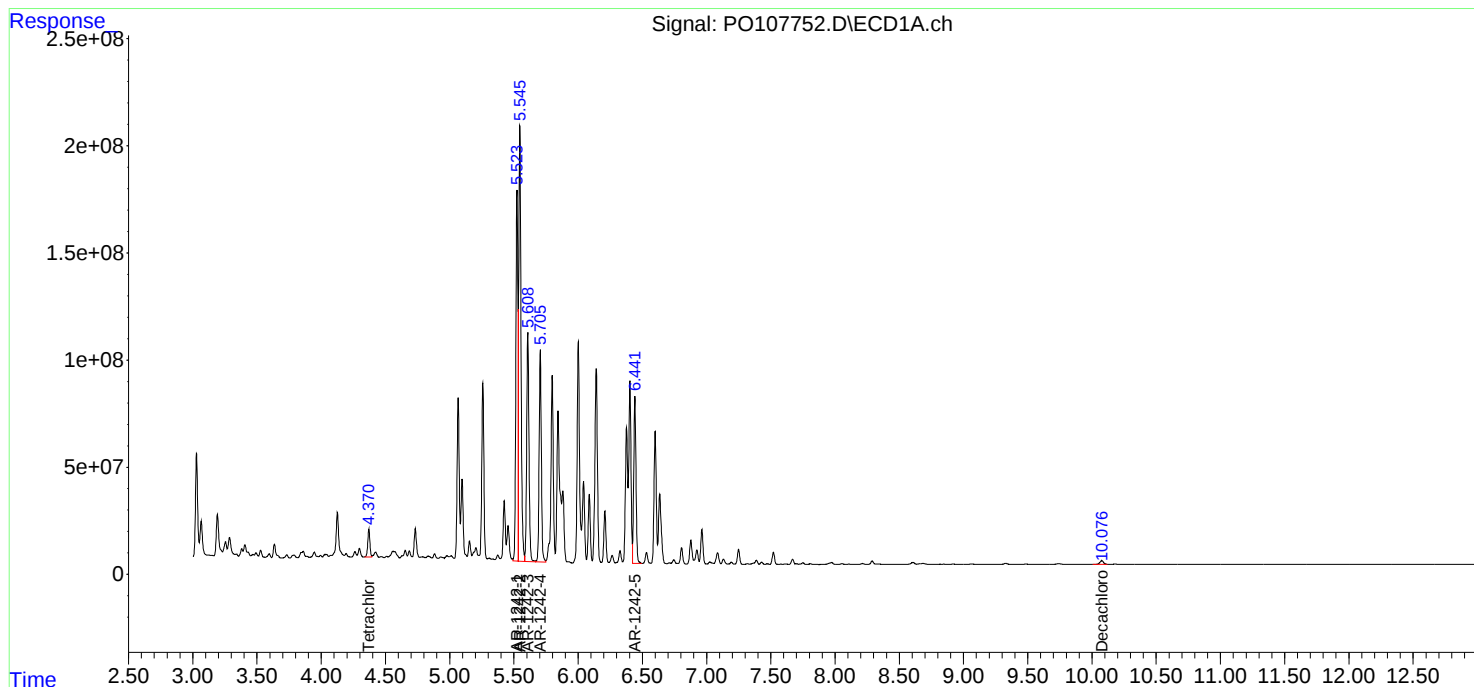
Instrument :
ECD_O
ClientSampleId :
NWB-2111

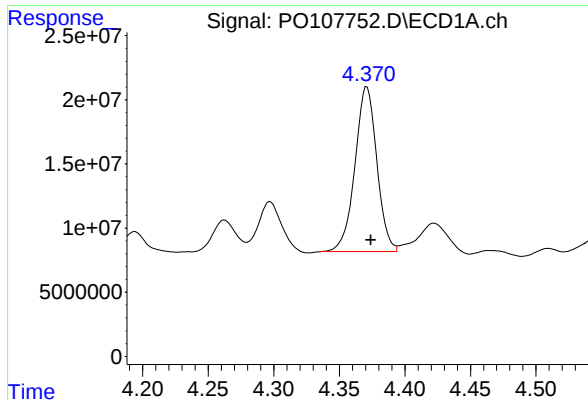
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 00:45:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





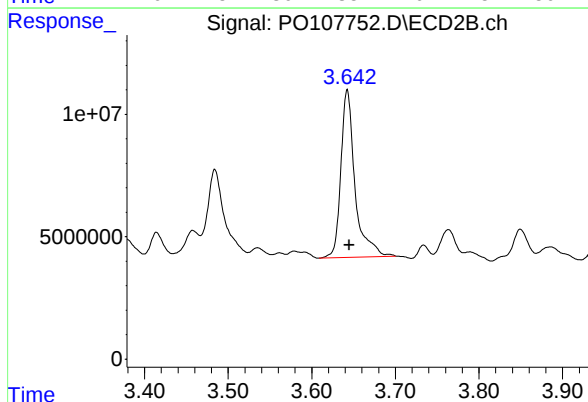
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: -0.004 min
Response: 149640397
Conc: 16.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-2111

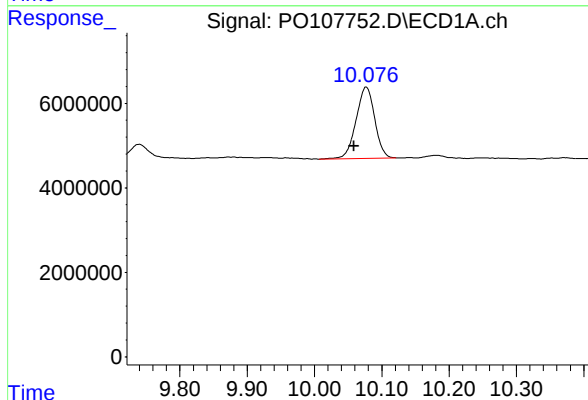
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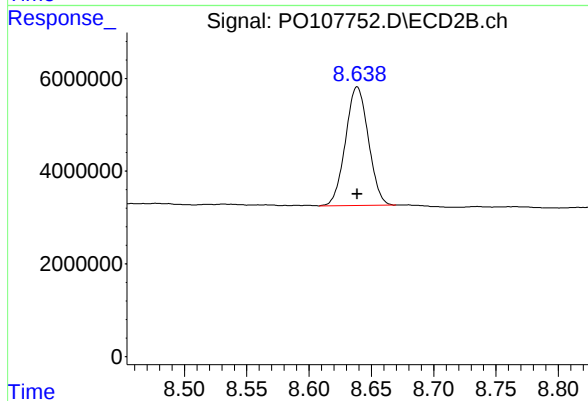
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.002 min
Response: 79964228
Conc: 24.85 ng/ml



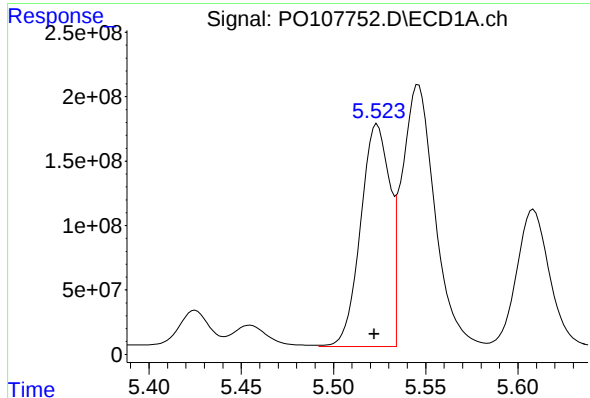
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: 0.019 min
Response: 32531036
Conc: 13.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 32743648
Conc: 11.94 ng/ml



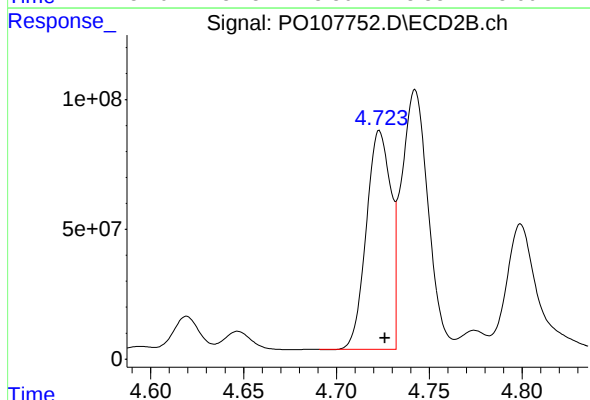
#16 AR-1242-1

R.T.: 5.524 min
Delta R.T.: 0.002 min
Response: 1898347701
Conc: 8488.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
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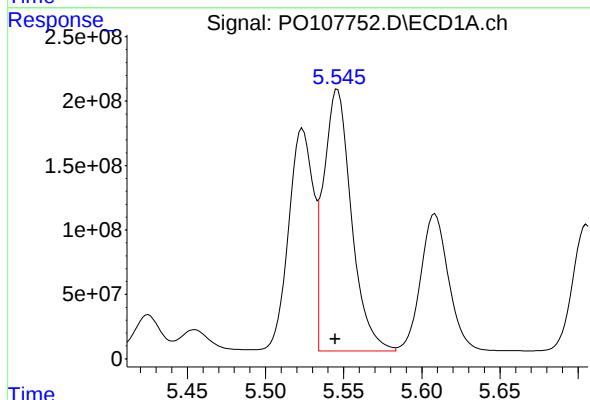
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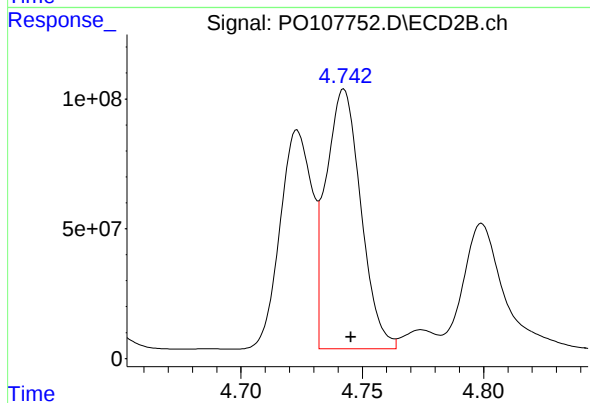
#16 AR-1242-1

R.T.: 4.723 min
Delta R.T.: -0.003 min
Response: 772362447
Conc: 9222.96 ng/ml



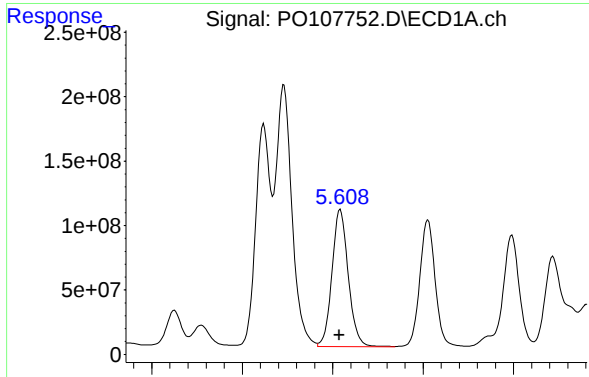
#17 AR-1242-2

R.T.: 5.546 min
Delta R.T.: 0.001 min
Response: 2524327229
Conc: 7802.68 ng/ml



#17 AR-1242-2

R.T.: 4.742 min
Delta R.T.: -0.003 min
Response: 1001747829
Conc: 8662.72 ng/ml



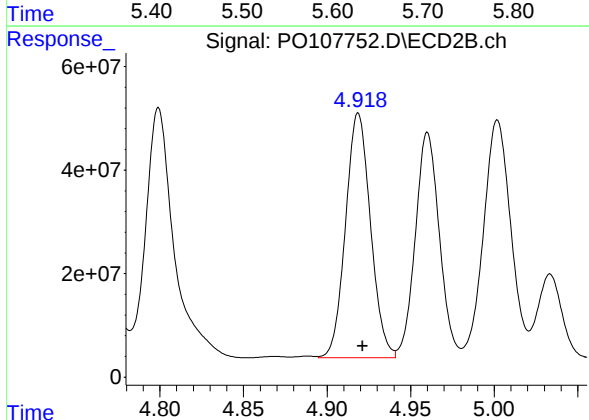
#18 AR-1242-3

R.T.: 5.608 min
Delta R.T.: 0.001 min
Response: 1332916592
Conc: 6378.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-2111

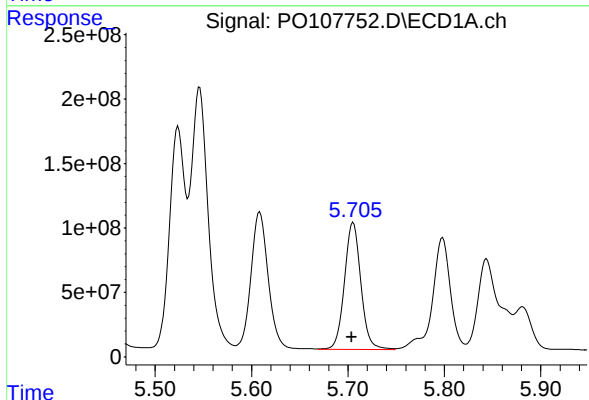
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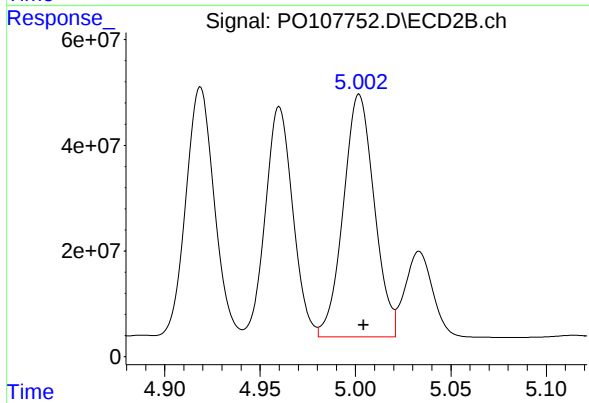
#18 AR-1242-3

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 491819517
Conc: 7753.34 ng/ml



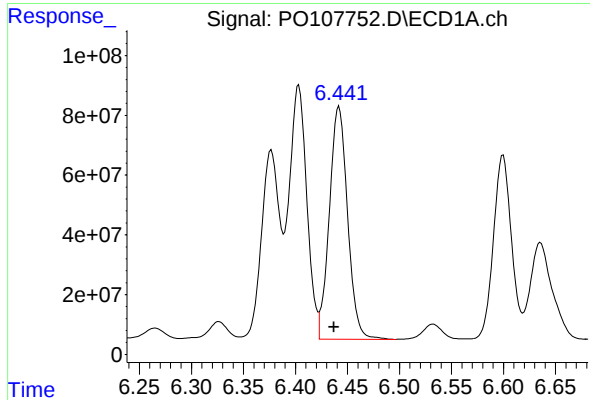
#19 AR-1242-4

R.T.: 5.705 min
Delta R.T.: 0.002 min
Response: 1168989474
Conc: 7305.93 ng/ml



#19 AR-1242-4

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 519874974
Conc: 8116.79 ng/ml



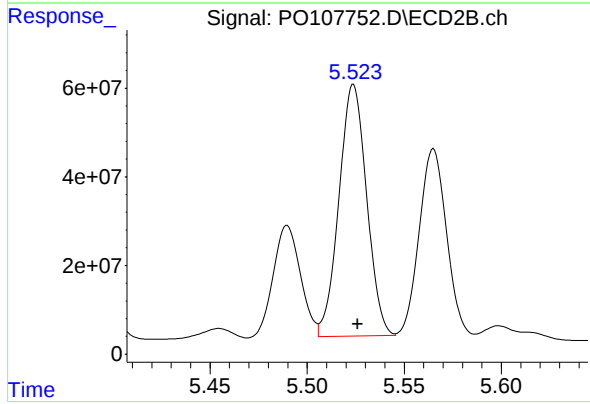
#20 AR-1242-5

R.T.: 6.442 min
Delta R.T.: 0.005 min
Response: 951391896
Conc: 6079.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-2111

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#20 AR-1242-5

R.T.: 5.524 min
Delta R.T.: -0.002 min
Response: 563907753
Conc: 7274.02 ng/ml