

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110724\
 Data File : P0107772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 09:50
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/08/2024
 Supervised By :Ankita Jodhani 11/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 12:30:58 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...	4.372	3.642	484.9E6	180.8E6	53.201	56.190
2) SA Decachlor...	10.077	8.637	124.8E6	155.0E6	50.876	56.548
Target Compounds						
26) L6 AR-1254-1	6.380	5.523	130.4E6	84659480	485.072	513.747
27) L6 AR-1254-2	6.598	5.670	200.9E6	77516509	532.375	534.734m
28) L6 AR-1254-3	6.964	6.073	196.1E6	125.7E6	548.202	547.497
29) L6 AR-1254-4	7.249	6.301	137.7E6	75861172	600.341	586.147
30) L6 AR-1254-5	7.670	6.719	123.9E6	107.4E6	596.741	561.946

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110724\
Data File : PO107772.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2024 09:50
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

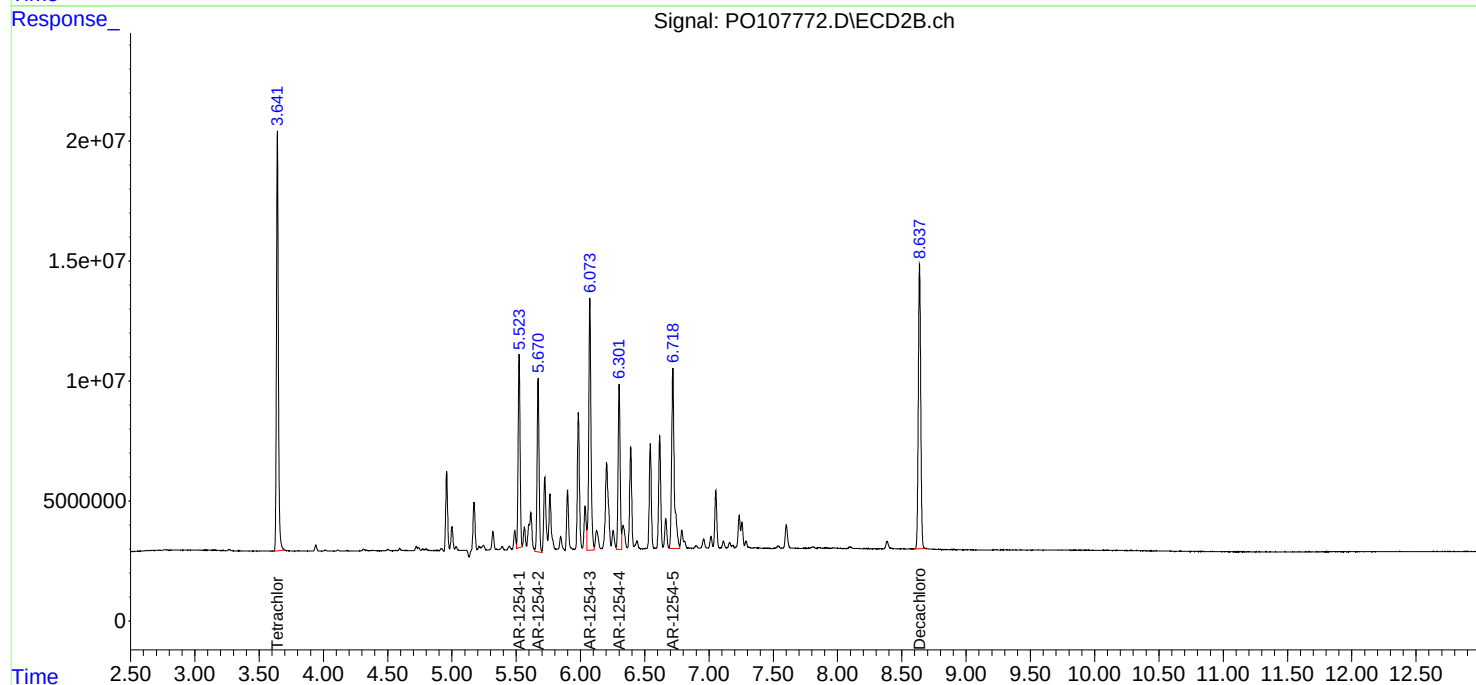
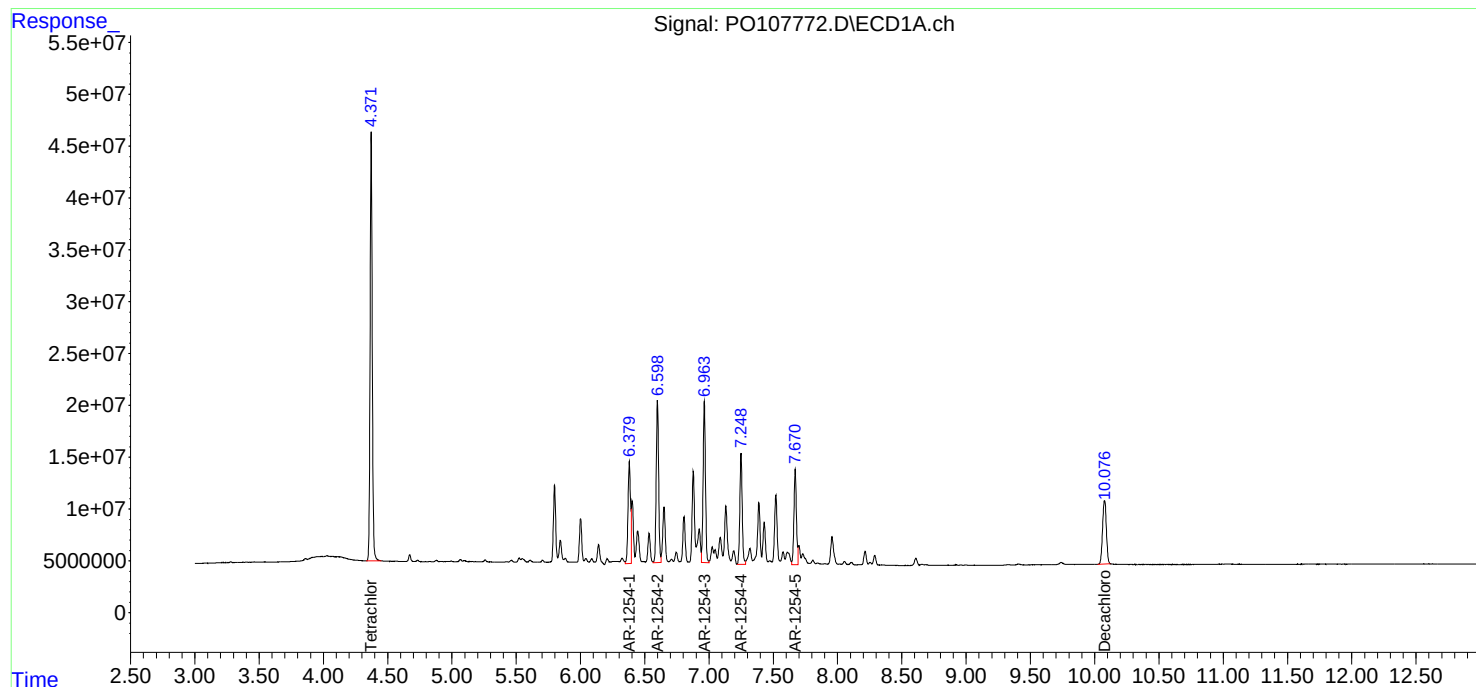
Instrument :
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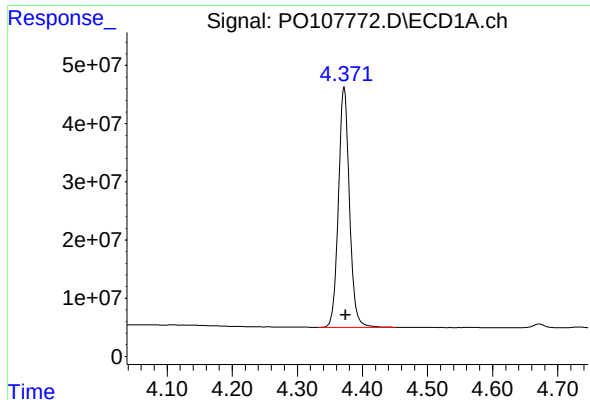
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 12:30:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response via : Initial Calibration
Integrator: ChemStation

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





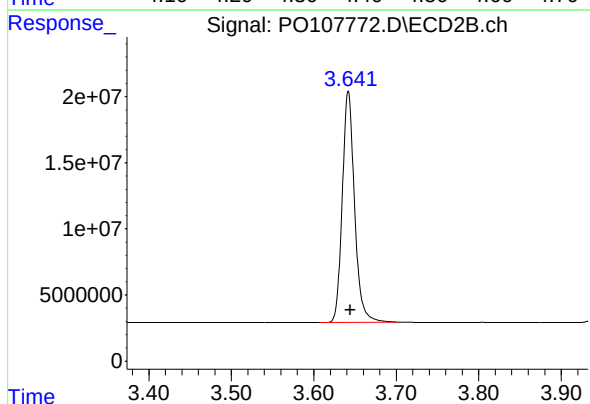
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 484871441
Conc: 53.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

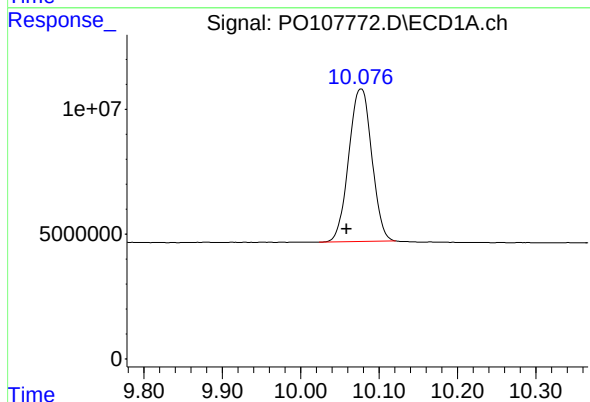
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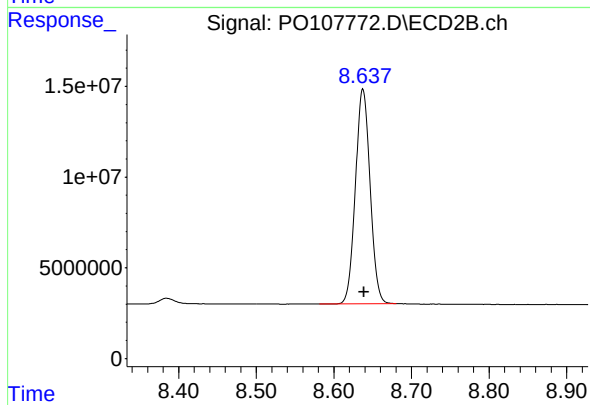
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.003 min
Response: 180847072
Conc: 56.19 ng/ml



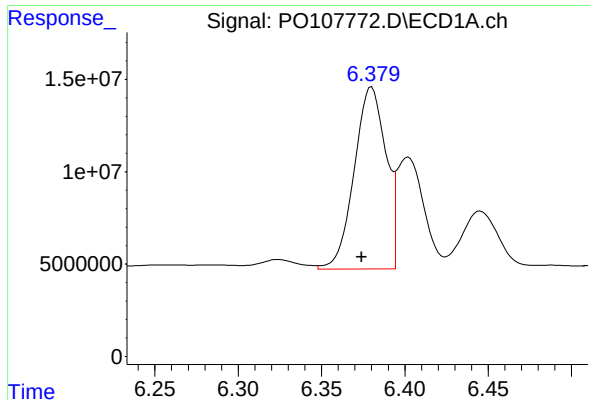
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: 0.019 min
Response: 124818370
Conc: 50.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: -0.001 min
Response: 155030811
Conc: 56.55 ng/ml



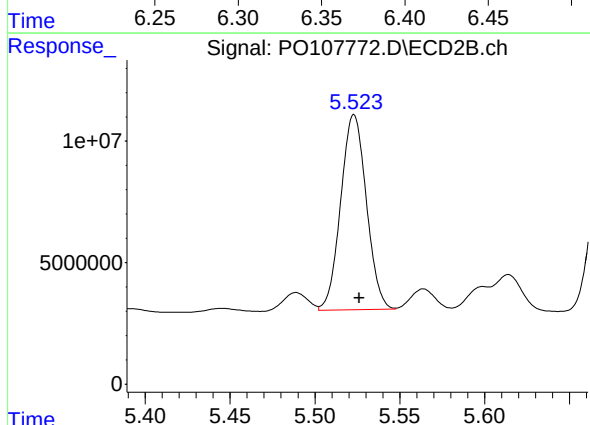
#26 AR-1254-1

R.T.: 6.380 min
Delta R.T.: 0.006 min
Response: 130362264
Conc: 485.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
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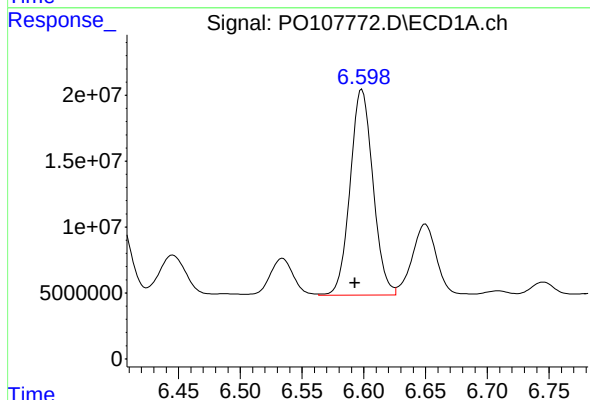
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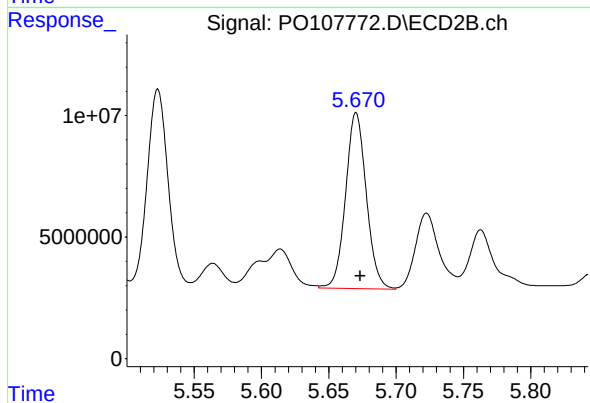
#26 AR-1254-1

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 84659480
Conc: 513.75 ng/ml



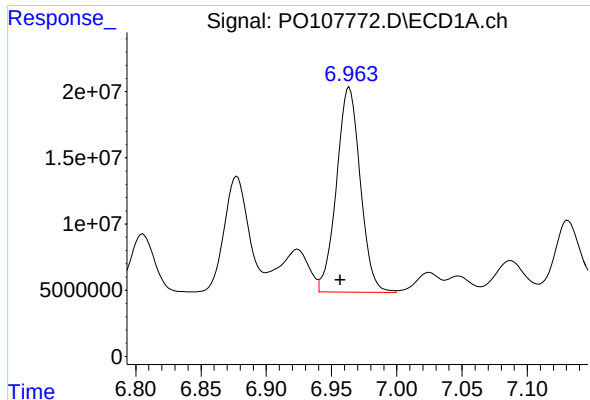
#27 AR-1254-2

R.T.: 6.598 min
Delta R.T.: 0.006 min
Response: 200921123
Conc: 532.37 ng/ml



#27 AR-1254-2

R.T.: 5.670 min
Delta R.T.: -0.004 min
Response: 77516509
Conc: 534.73 ng/ml m



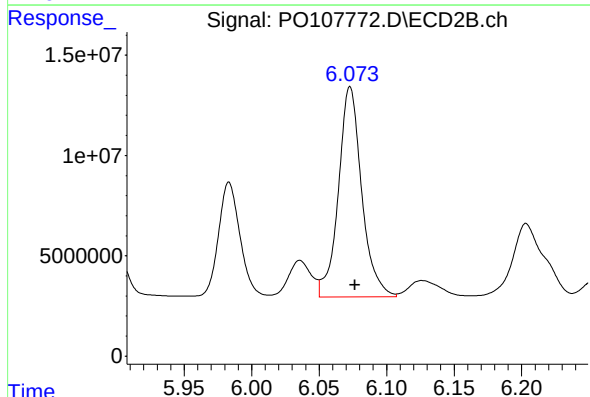
#28 AR-1254-3

R.T.: 6.964 min
Delta R.T.: 0.007 min
Response: 196145096
Conc: 548.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

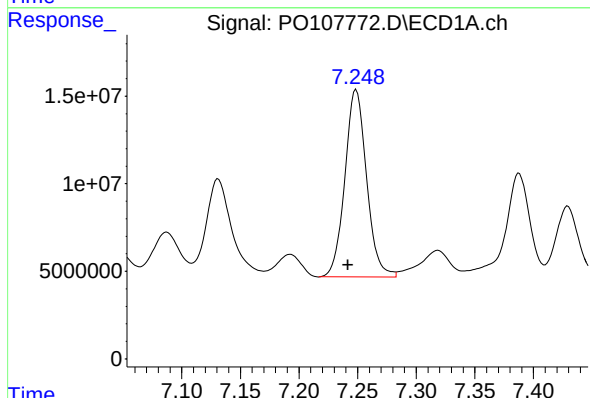
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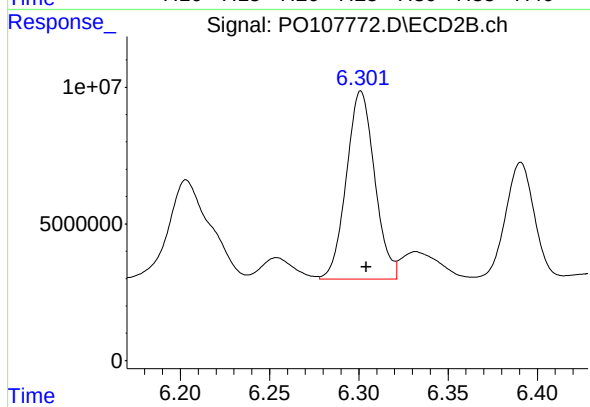
#28 AR-1254-3

R.T.: 6.073 min
Delta R.T.: -0.004 min
Response: 125716535
Conc: 547.50 ng/ml



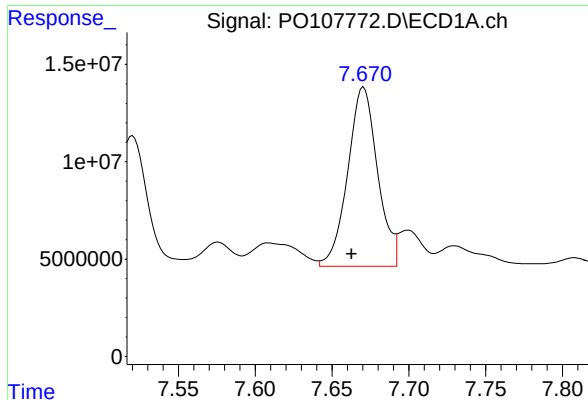
#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: 0.007 min
Response: 137727254
Conc: 600.34 ng/ml



#29 AR-1254-4

R.T.: 6.301 min
Delta R.T.: -0.003 min
Response: 75861172
Conc: 586.15 ng/ml



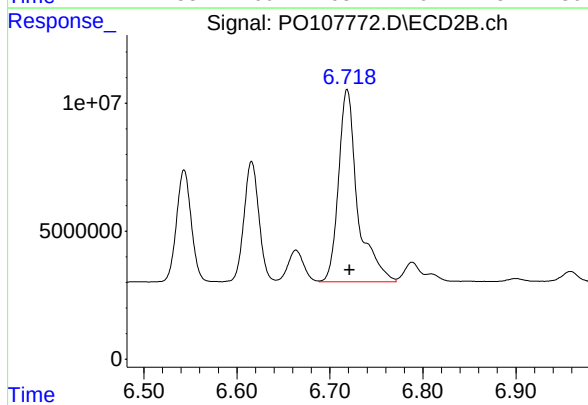
#30 AR-1254-5

R.T.: 7.670 min
Delta R.T.: 0.008 min
Response: 123911449
Conc: 596.74 ng/ml

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

R.T.: 6.719 min
Delta R.T.: -0.003 min
Response: 107361010
Conc: 561.95 ng/ml