

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110524\
 Data File : P0107700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 19:04
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/06/2024
 Supervised By :Ankita Jodhani 11/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:53:05 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...	4.371	3.642	481.1E6	183.6E6	52.784	57.049
2) SA Decachlor...	10.071	8.636	118.9E6	137.2E6	48.444	50.044
Target Compounds						
26) L6 AR-1254-1	6.376	5.523	122.6E6	85090870	456.095	516.365
27) L6 AR-1254-2	6.595	5.670	181.3E6	76340125	480.289	526.619m
28) L6 AR-1254-3	6.961	6.073	188.1E6	126.1E6	525.795	549.324
29) L6 AR-1254-4	7.246	6.301	127.7E6	68858179	556.664	532.038
30) L6 AR-1254-5	7.667	6.718	113.9E6	107.8E6	548.341	564.319

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110524\
Data File : PO107700.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2024 19:04
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

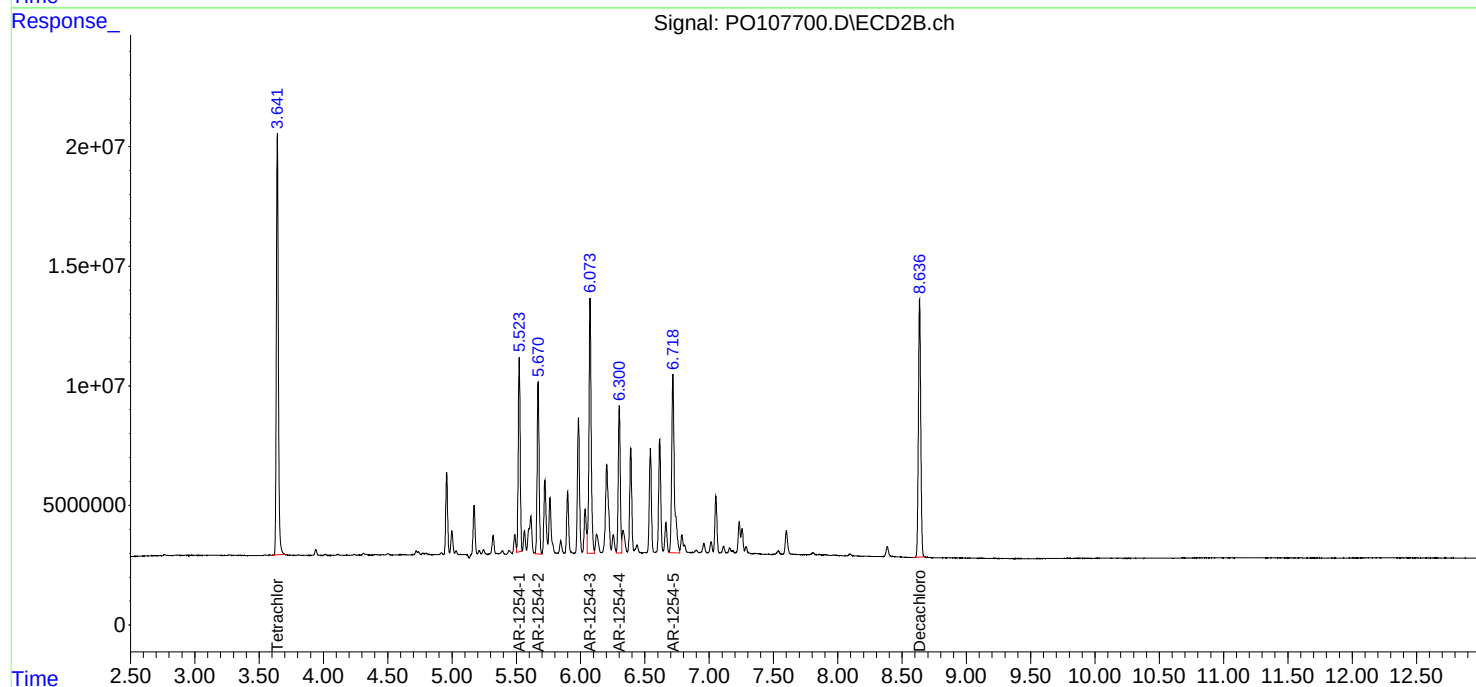
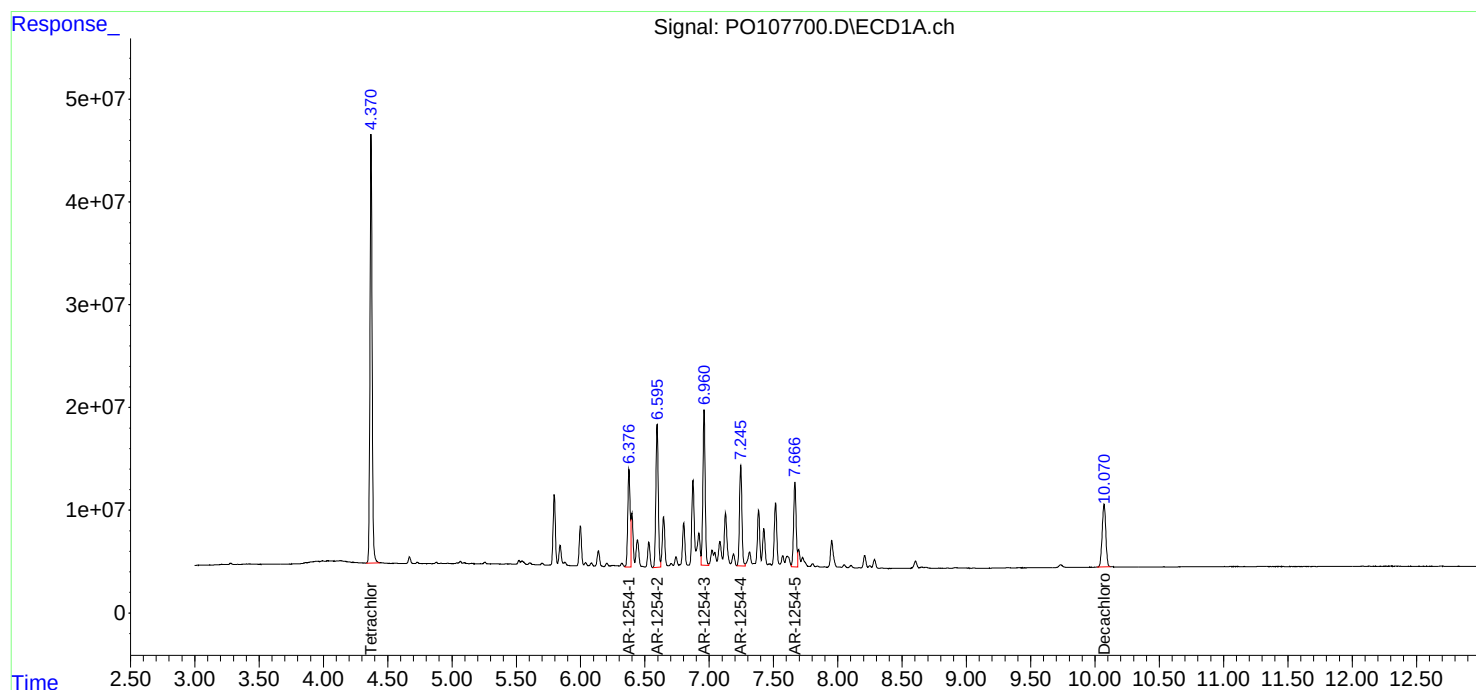
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

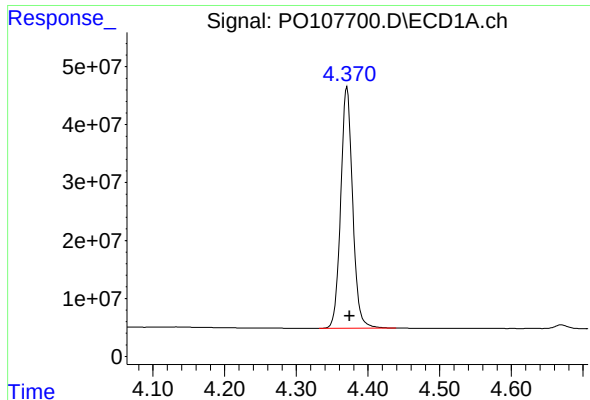
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 00:53:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





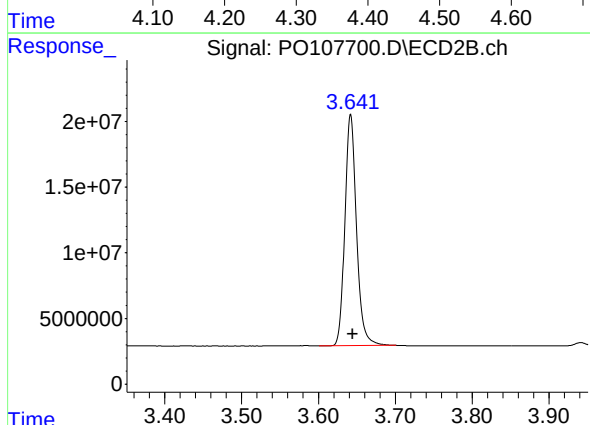
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 481066678
Conc: 52.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

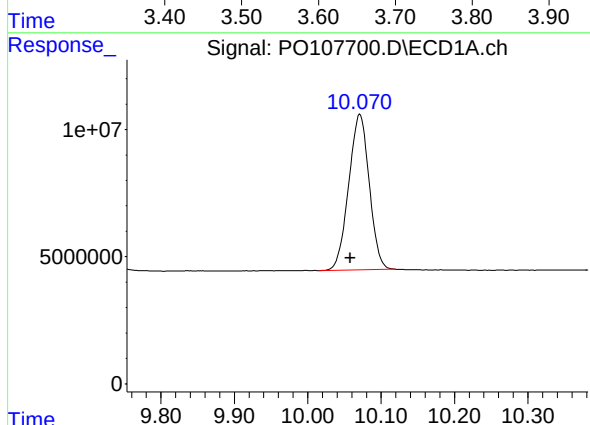
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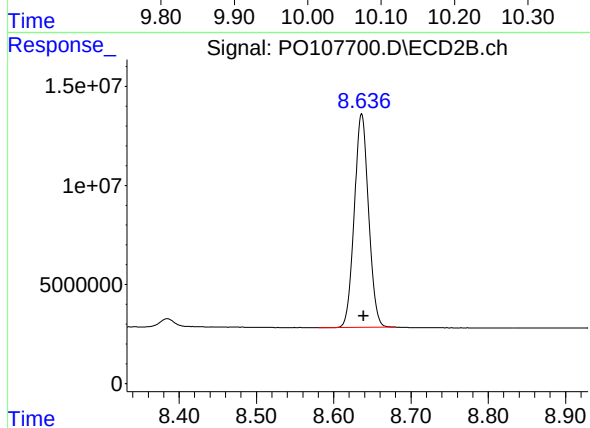
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.003 min
Response: 183612900
Conc: 57.05 ng/ml



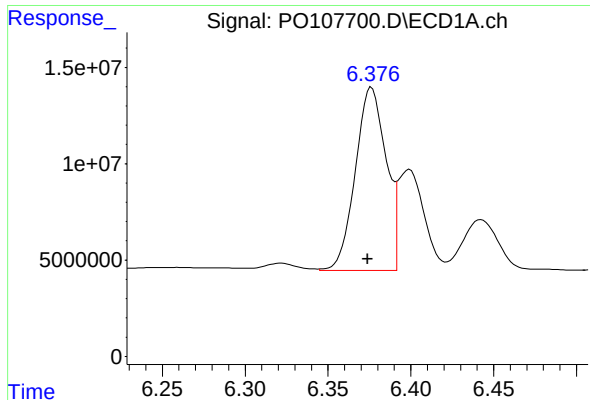
#2 Decachlorobiphenyl

R.T.: 10.071 min
Delta R.T.: 0.013 min
Response: 118851091
Conc: 48.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: -0.003 min
Response: 137201004
Conc: 50.04 ng/ml



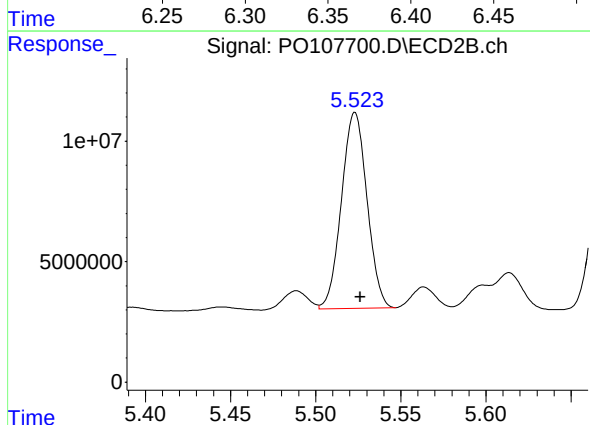
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: 0.002 min
Response: 122574874
Conc: 456.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

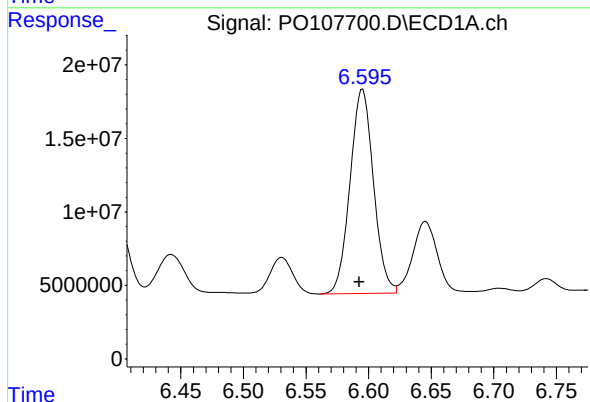
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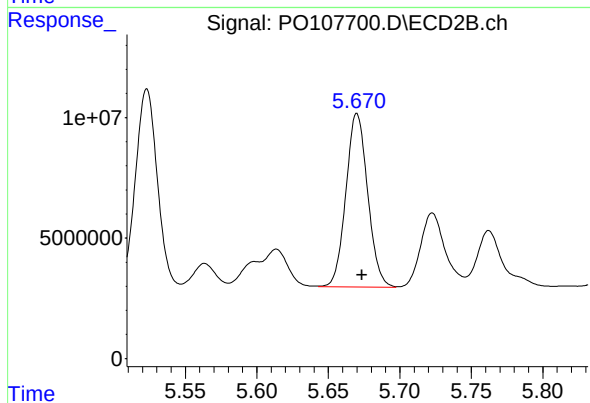
#26 AR-1254-1

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 85090870
Conc: 516.37 ng/ml



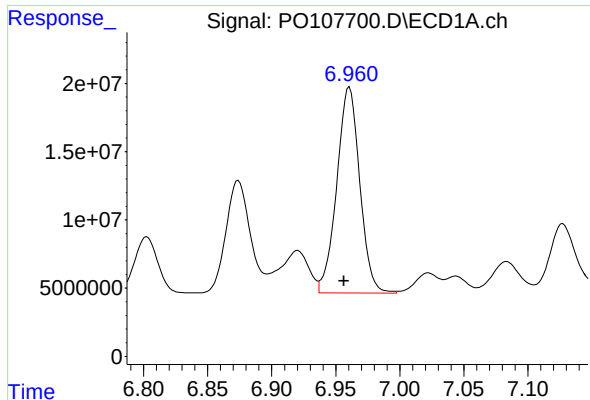
#27 AR-1254-2

R.T.: 6.595 min
Delta R.T.: 0.003 min
Response: 181263671
Conc: 480.29 ng/ml



#27 AR-1254-2

R.T.: 5.670 min
Delta R.T.: -0.004 min
Response: 76340125
Conc: 526.62 ng/ml m



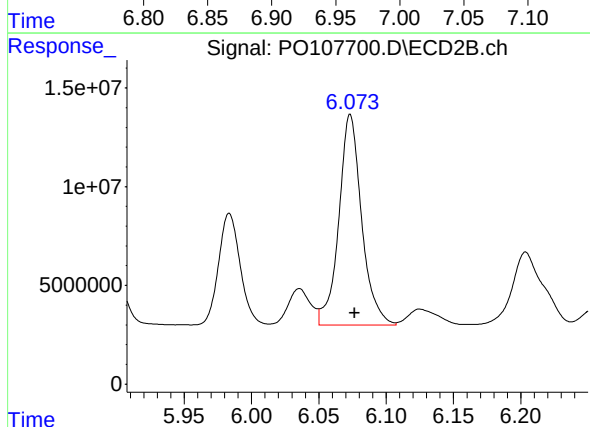
#28 AR-1254-3

R.T.: 6.961 min
Delta R.T.: 0.004 min
Response: 188127698
Conc: 525.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

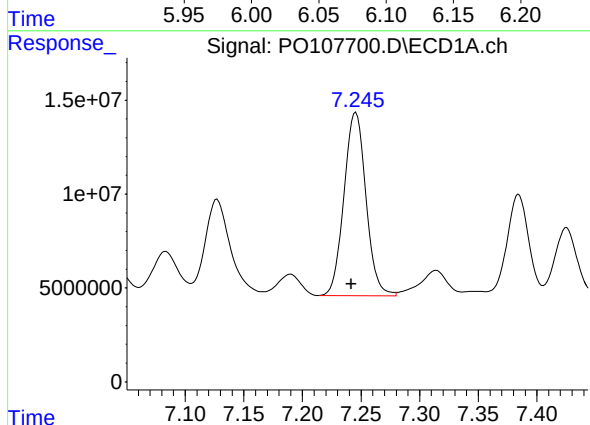
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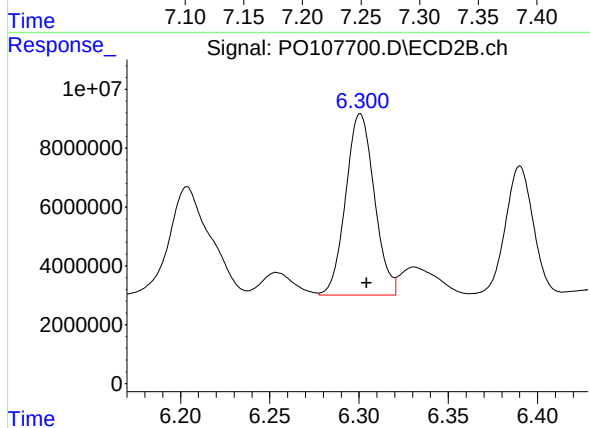
#28 AR-1254-3

R.T.: 6.073 min
Delta R.T.: -0.003 min
Response: 126136010
Conc: 549.32 ng/ml



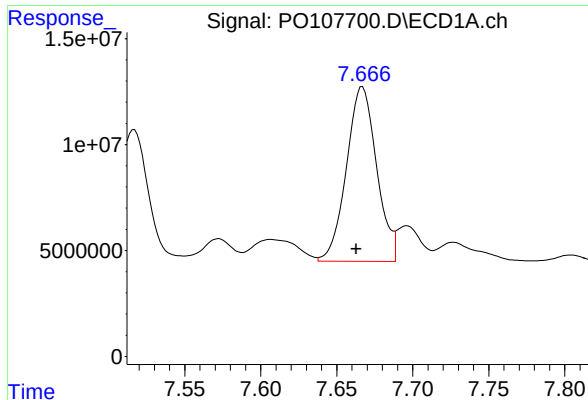
#29 AR-1254-4

R.T.: 7.246 min
Delta R.T.: 0.004 min
Response: 127707140
Conc: 556.66 ng/ml



#29 AR-1254-4

R.T.: 6.301 min
Delta R.T.: -0.004 min
Response: 68858179
Conc: 532.04 ng/ml



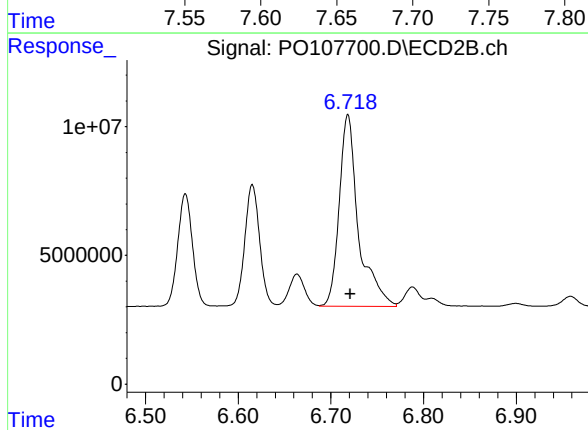
#30 AR-1254-5

R.T.: 7.667 min
Delta R.T.: 0.004 min
Response: 113861264
Conc: 548.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.718 min
Delta R.T.: -0.003 min
Response: 107814477
Conc: 564.32 ng/ml