

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102924\
 Data File : P0107473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 10:22
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2024
 Supervised By :Ankita Jodhani 10/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 15:52:37 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	3.643	466.9E6	180.8E6	51.233	56.189
2) SA Decachlor...	10.054	8.632	118.2E6	128.8E6	48.161	46.986
Target Compounds						
26) L6 AR-1254-1	6.373	5.523	124.5E6	87706292	463.172	532.237
27) L6 AR-1254-2	6.591	5.670	184.7E6	77186575	489.283	532.458m
28) L6 AR-1254-3	6.955	6.073	175.5E6	128.6E6	490.389	560.110
29) L6 AR-1254-4	7.239	6.300	112.7E6	77487454	491.457	598.713
30) L6 AR-1254-5	7.660	6.717	103.1E6	109.7E6	496.488	573.972

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102924\
Data File : PO107473.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2024 10:22
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

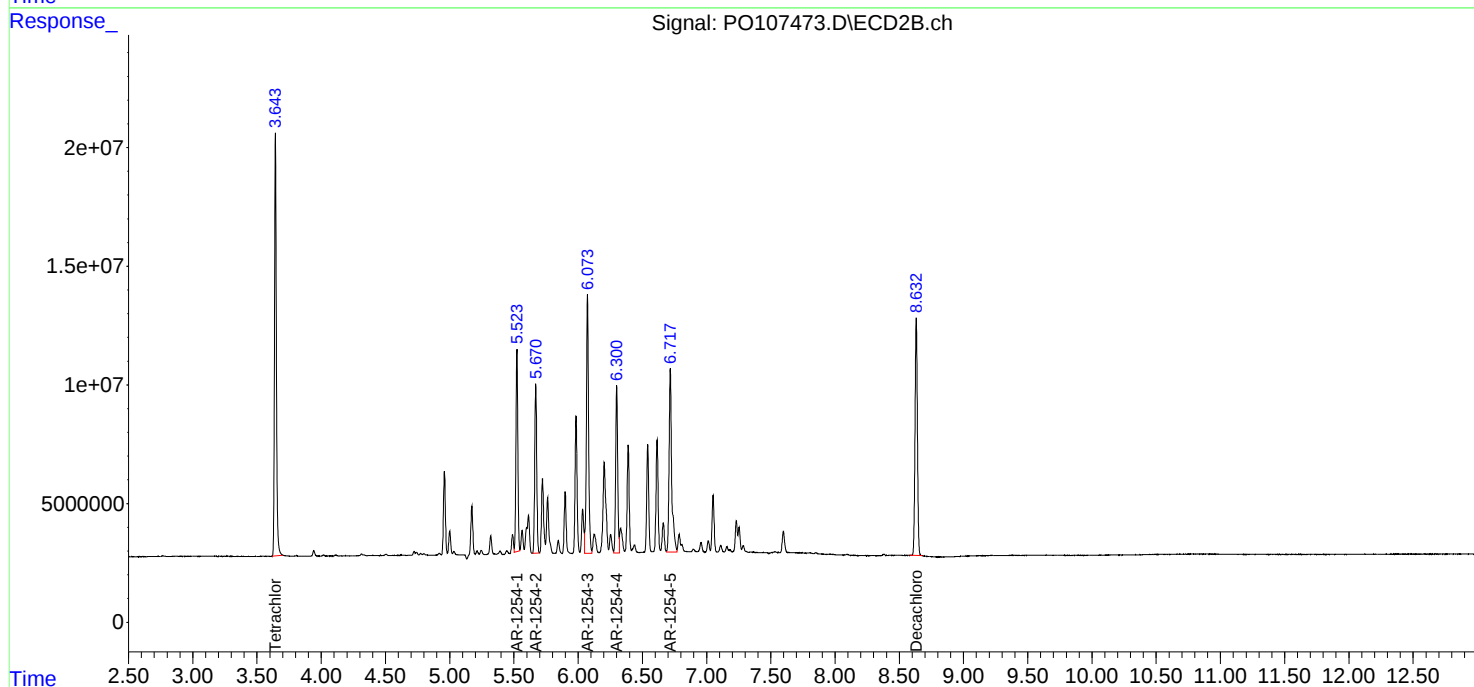
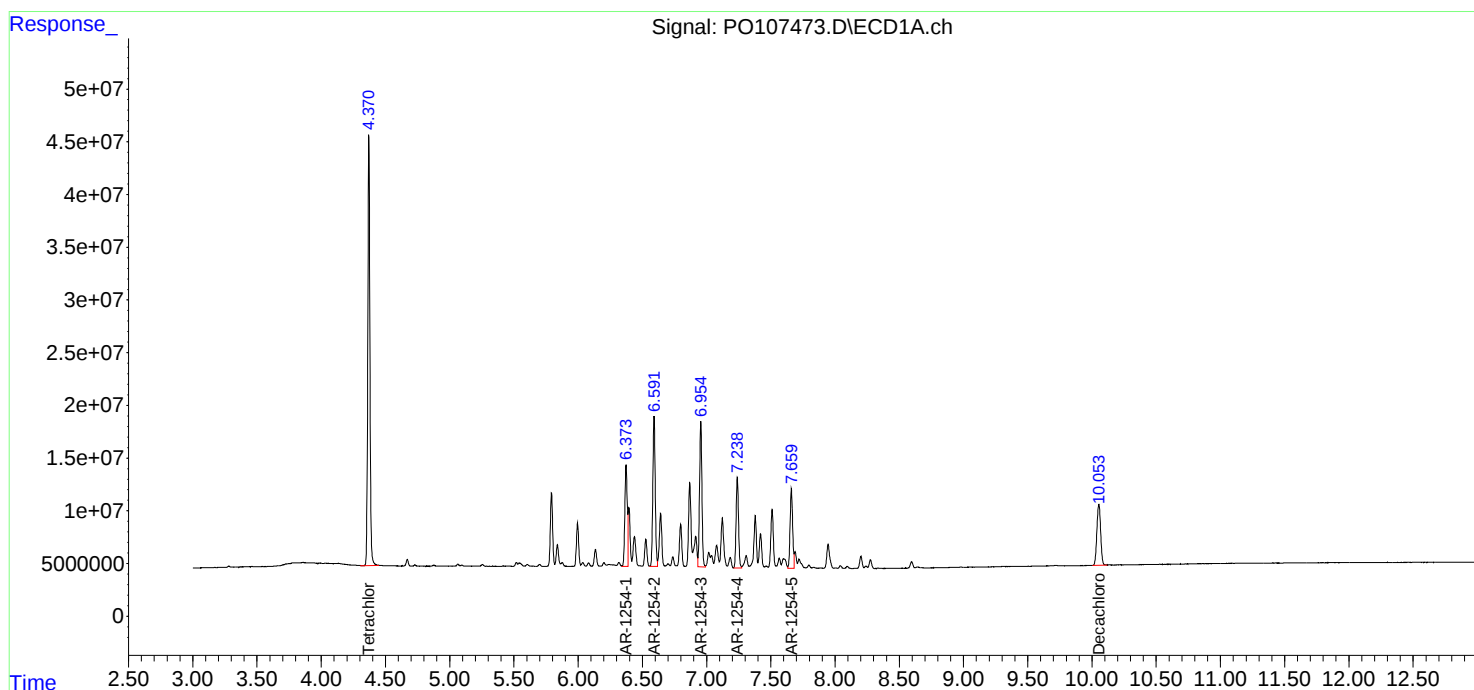
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

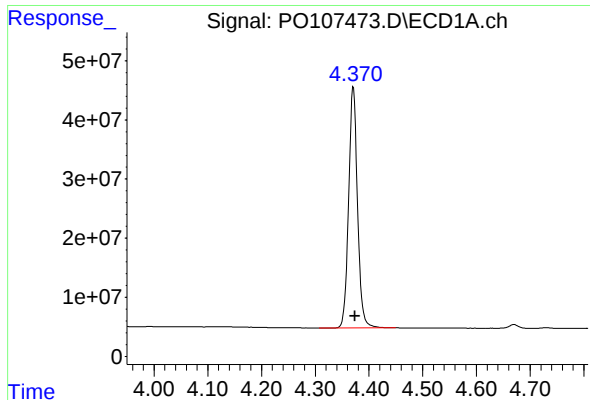
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 15:52:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





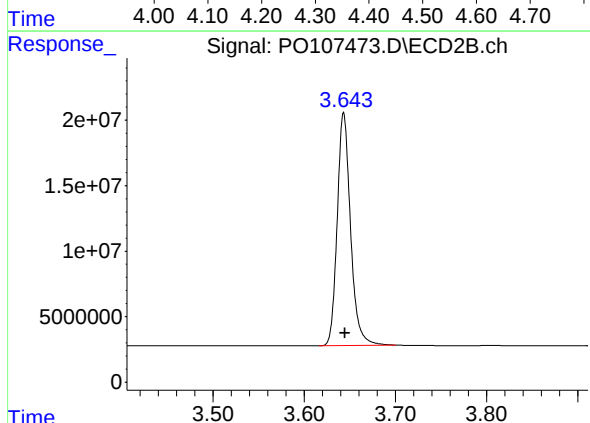
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 466931829
Conc: 51.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

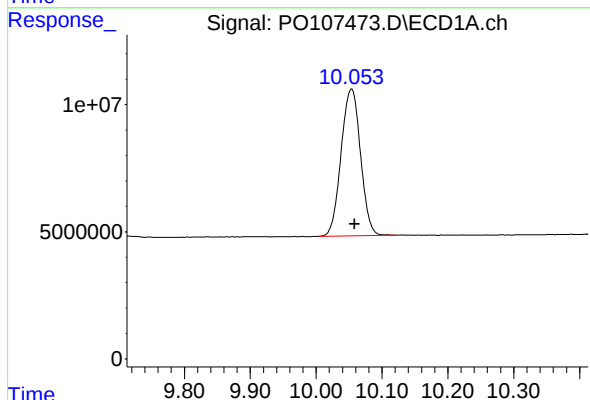
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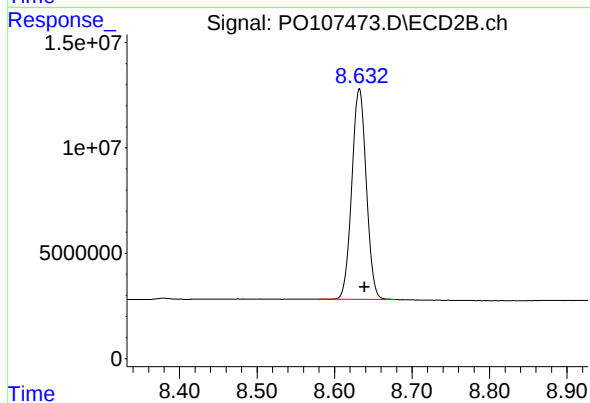
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.001 min
Response: 180843848
Conc: 56.19 ng/ml



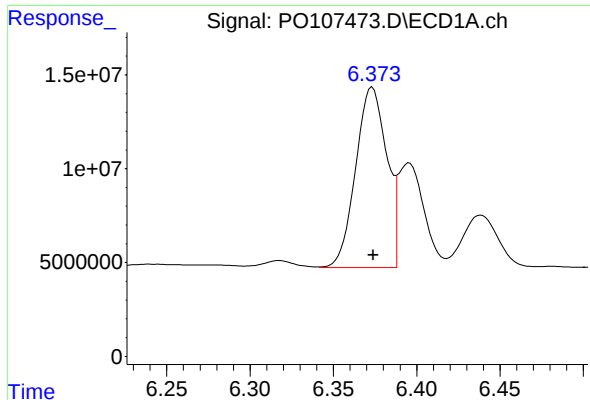
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: -0.004 min
Response: 118157282
Conc: 48.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.632 min
Delta R.T.: -0.007 min
Response: 128816908
Conc: 46.99 ng/ml



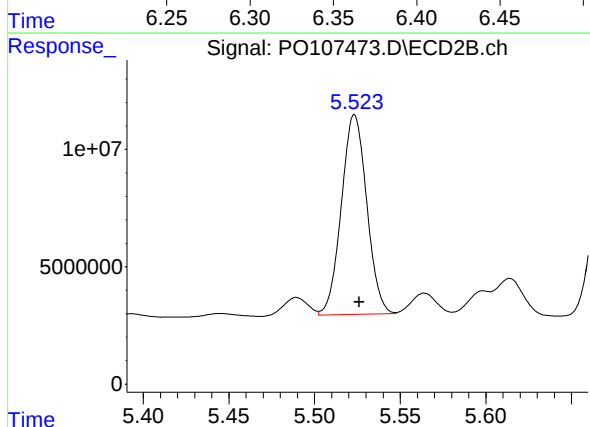
#26 AR-1254-1

R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 124476743
Conc: 463.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

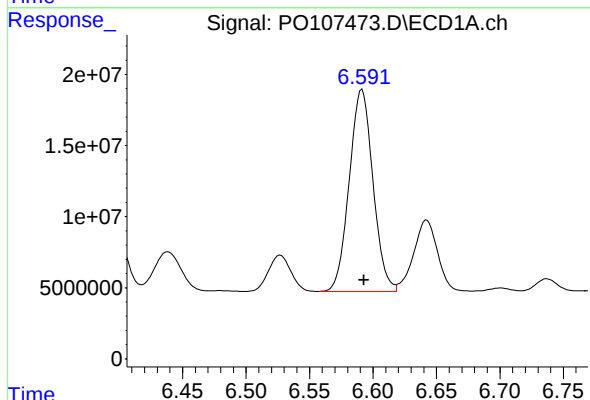
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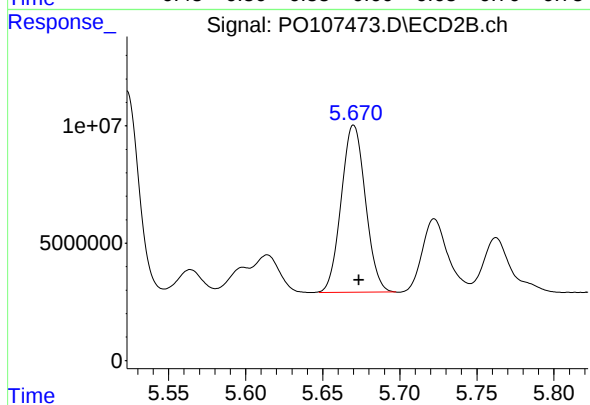
#26 AR-1254-1

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 87706292
Conc: 532.24 ng/ml



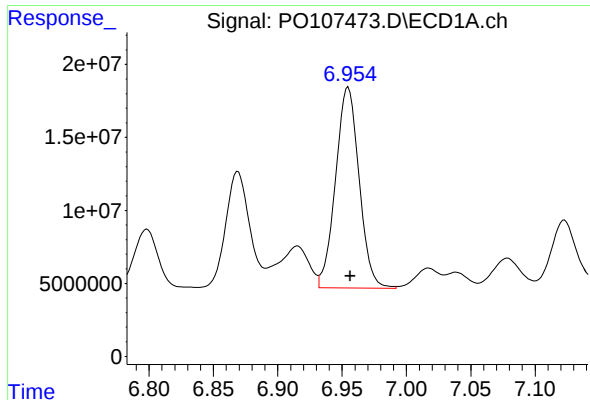
#27 AR-1254-2

R.T.: 6.591 min
Delta R.T.: -0.001 min
Response: 184658269
Conc: 489.28 ng/ml



#27 AR-1254-2

R.T.: 5.670 min
Delta R.T.: -0.004 min
Response: 77186575
Conc: 532.46 ng/ml m



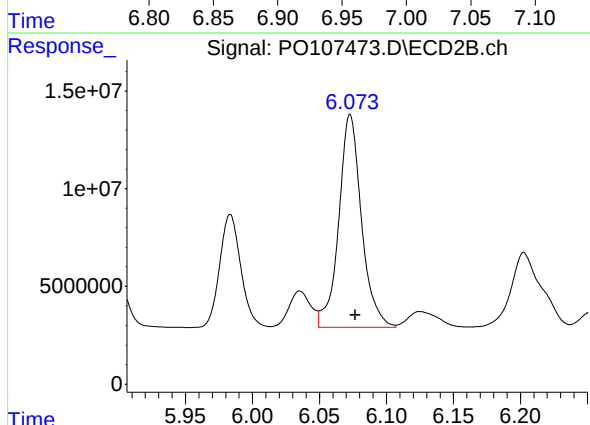
#28 AR-1254-3

R.T.: 6.955 min
Delta R.T.: -0.002 min
Response: 175459741
Conc: 490.39 ng/ml

Instrument :
ECD_O
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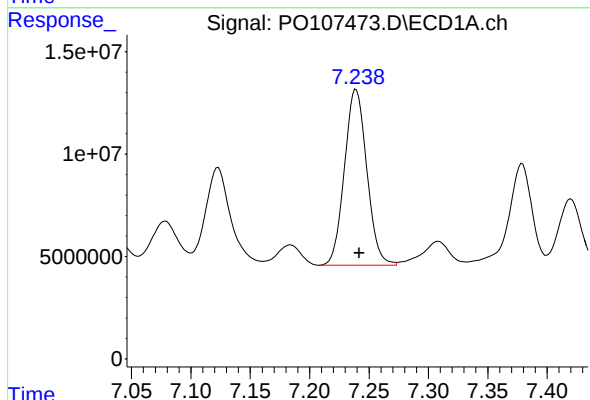
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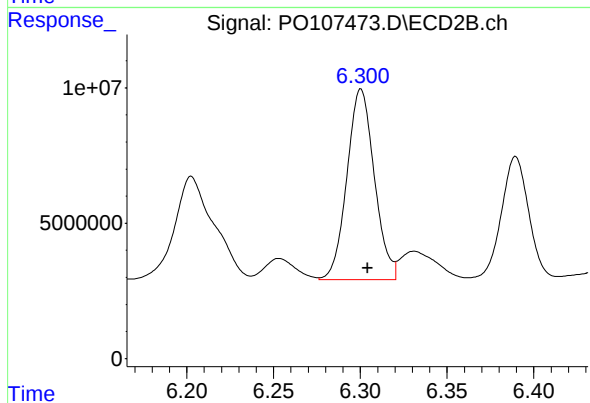
#28 AR-1254-3

R.T.: 6.073 min
Delta R.T.: -0.004 min
Response: 128612814
Conc: 560.11 ng/ml



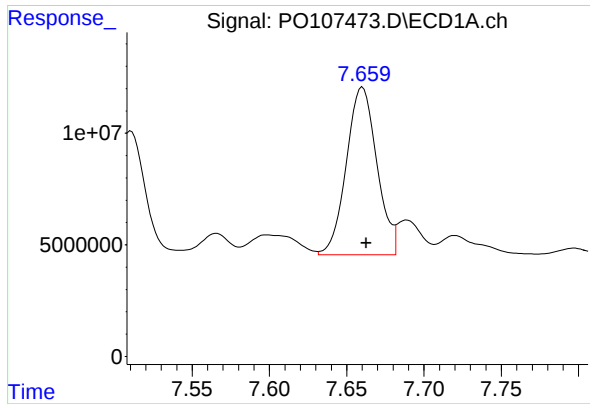
#29 AR-1254-4

R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 112747547
Conc: 491.46 ng/ml



#29 AR-1254-4

R.T.: 6.300 min
Delta R.T.: -0.004 min
Response: 77487454
Conc: 598.71 ng/ml



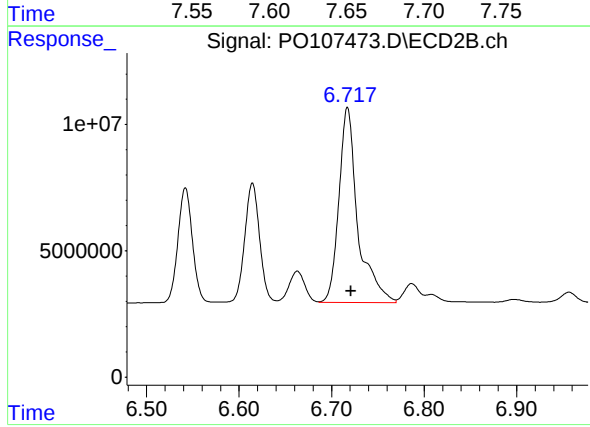
#30 AR-1254-5

R.T.: 7.660 min
Delta R.T.: -0.003 min
Response: 103094157
Conc: 496.49 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.717 min
Delta R.T.: -0.004 min
Response: 109658660
Conc: 573.97 ng/ml