

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102924\
 Data File : P0107472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 10:04
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

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 15:51:57 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	3.643	460.2E6	176.4E6	50.497	54.801
2) SA Decachlor...	10.053	8.633	116.6E6	125.3E6	47.512	45.697
Target Compounds						
21) L5 AR-1248-1	5.519	4.724	86805169	34490634	499.235	543.663
22) L5 AR-1248-2	5.793	4.959	122.1E6	48287443	482.632	527.818
23) L5 AR-1248-3	5.995	5.001	126.0E6	50425986	492.616	528.612
24) L5 AR-1248-4	6.396	5.173	128.9E6	59951564	500.009	534.621
25) L5 AR-1248-5	6.435	5.564	124.4E6	56492683	478.312	512.314m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102924\
Data File : PO107472.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2024 10:04
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

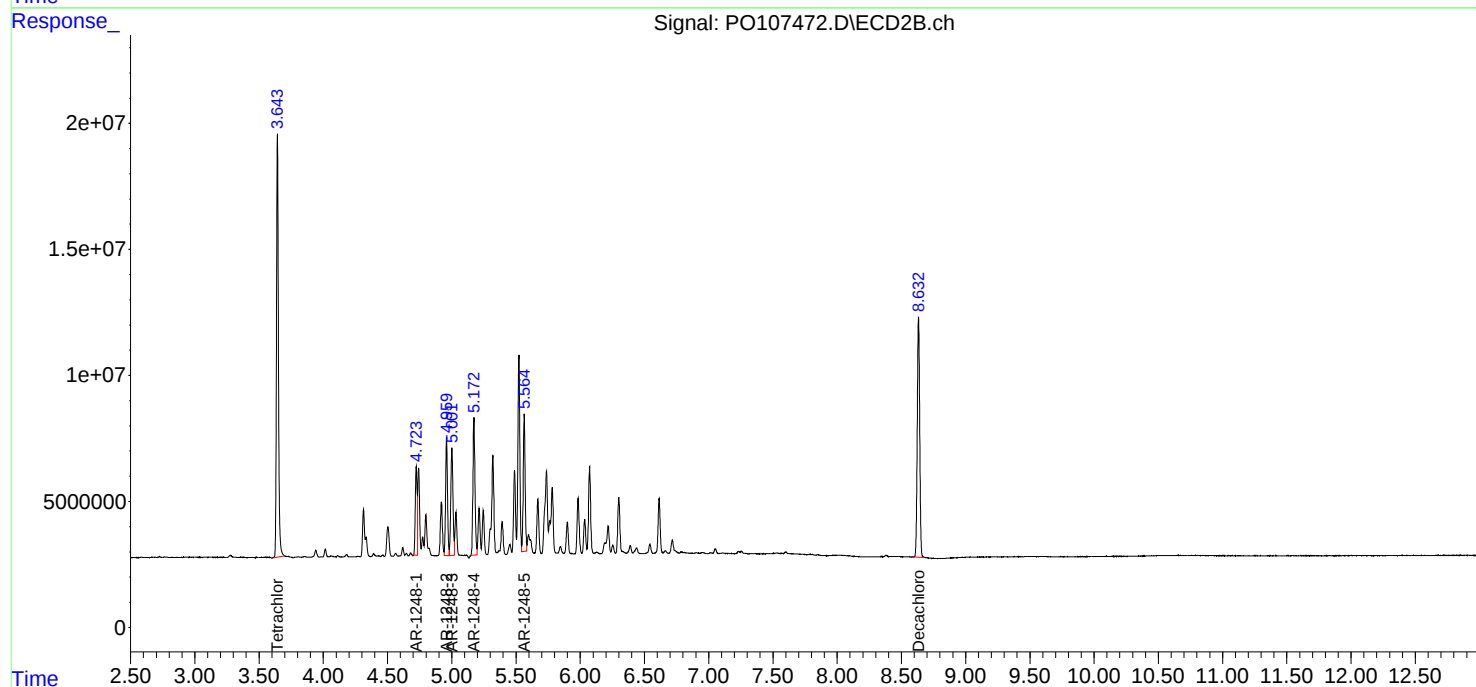
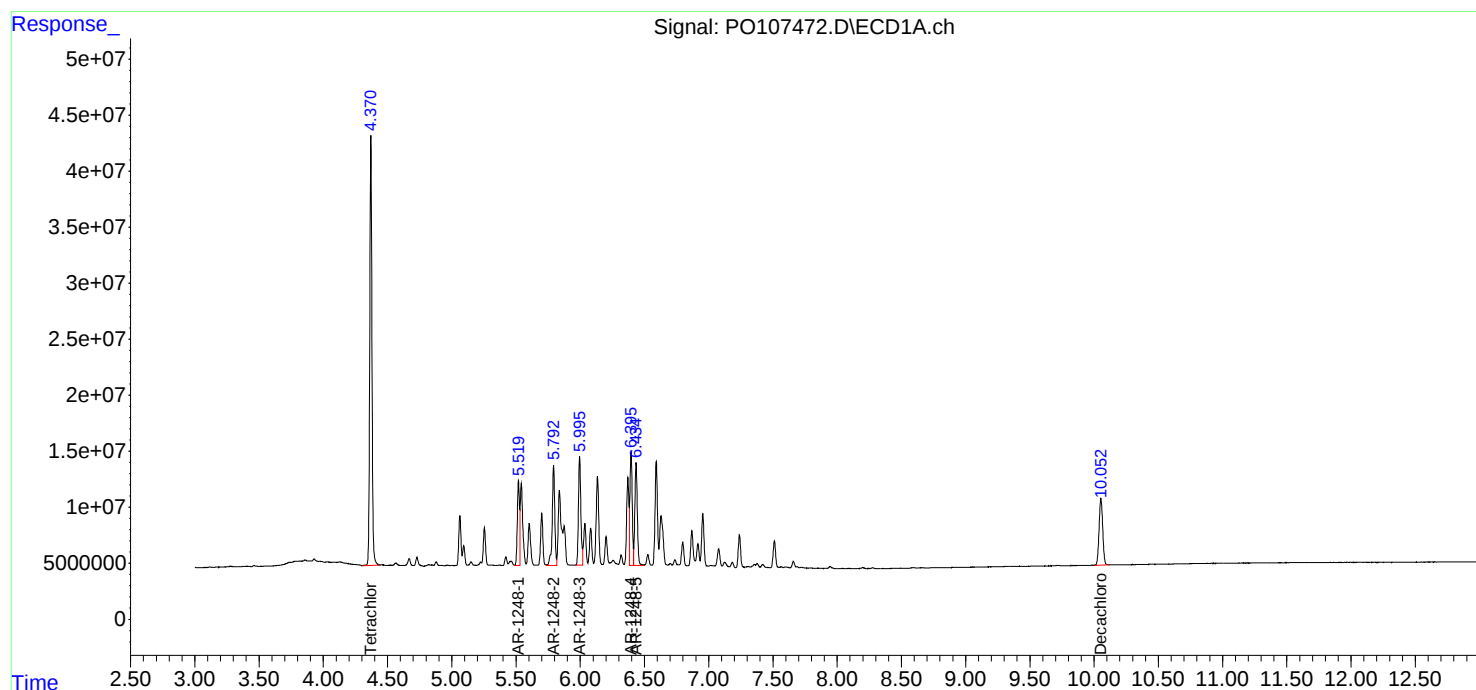
Instrument :
ECD_O
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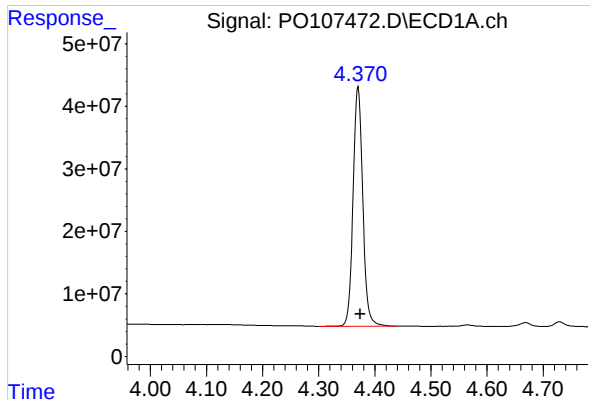
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 15:51:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





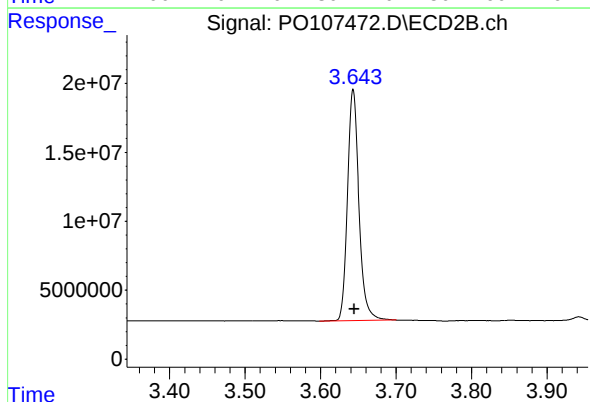
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: -0.004 min
Response: 460223201
Conc: 50.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

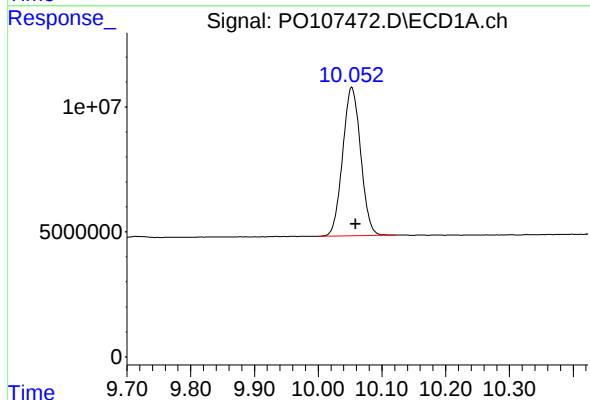
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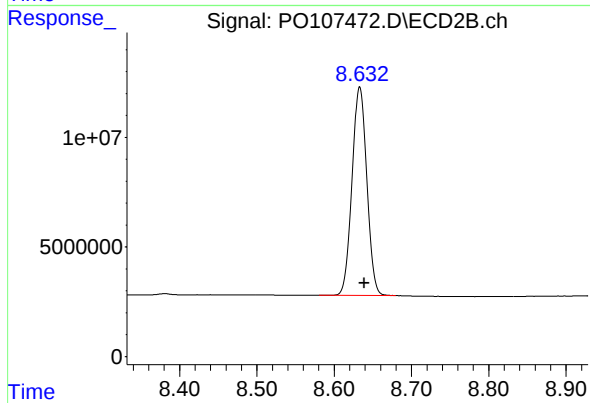
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.002 min
Response: 176376214
Conc: 54.80 ng/ml



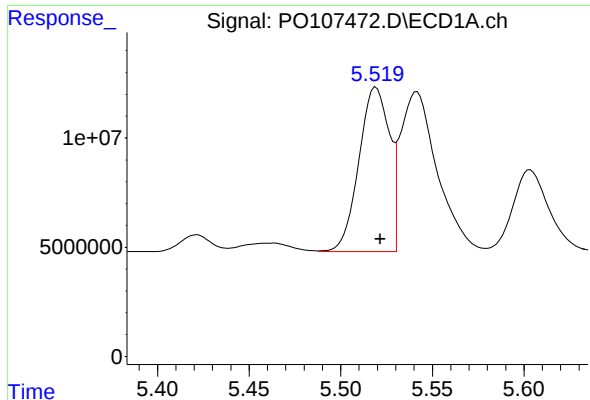
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: -0.006 min
Response: 116565686
Conc: 47.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.633 min
Delta R.T.: -0.006 min
Response: 125282760
Conc: 45.70 ng/ml



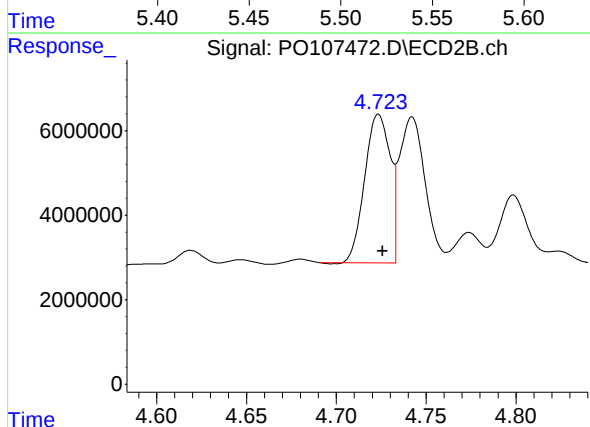
#21 AR-1248-1

R.T.: 5.519 min
Delta R.T.: -0.002 min
Response: 86805169
Conc: 499.23 ng/ml

Instrument :
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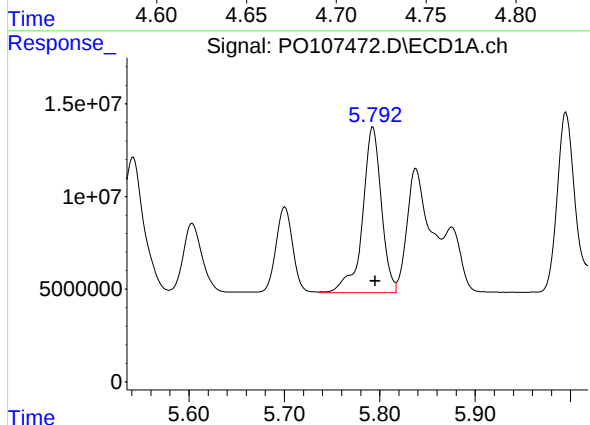
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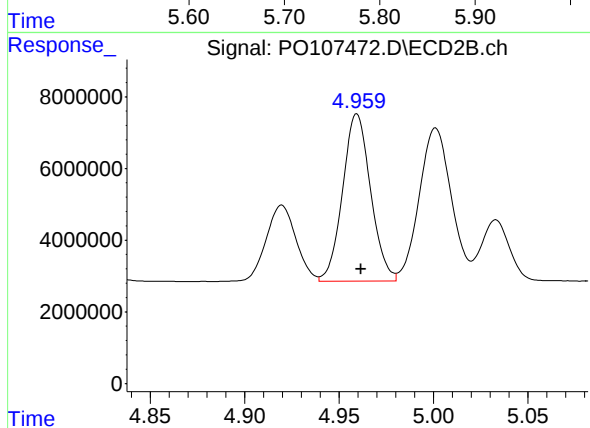
#21 AR-1248-1

R.T.: 4.724 min
Delta R.T.: -0.002 min
Response: 34490634
Conc: 543.66 ng/ml



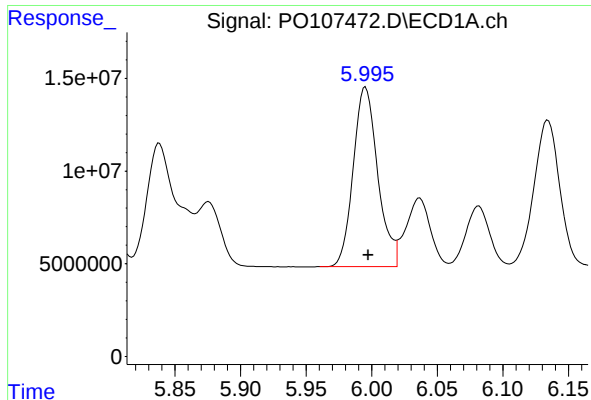
#22 AR-1248-2

R.T.: 5.793 min
Delta R.T.: -0.002 min
Response: 122118120
Conc: 482.63 ng/ml



#22 AR-1248-2

R.T.: 4.959 min
Delta R.T.: -0.002 min
Response: 48287443
Conc: 527.82 ng/ml



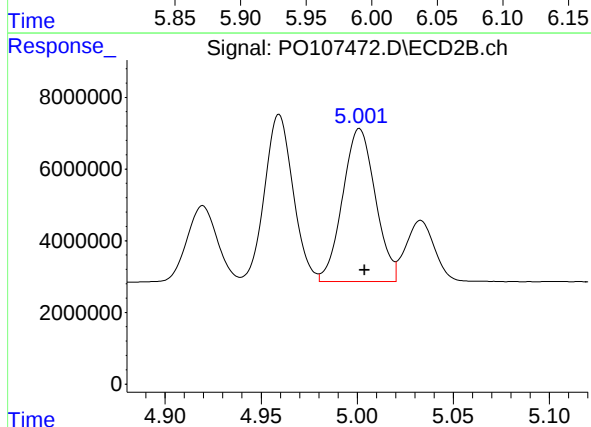
#23 AR-1248-3

R.T.: 5.995 min
Delta R.T.: -0.002 min
Response: 125954968
Conc: 492.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

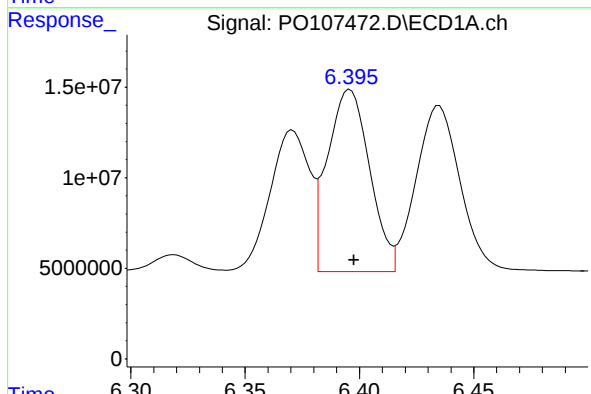
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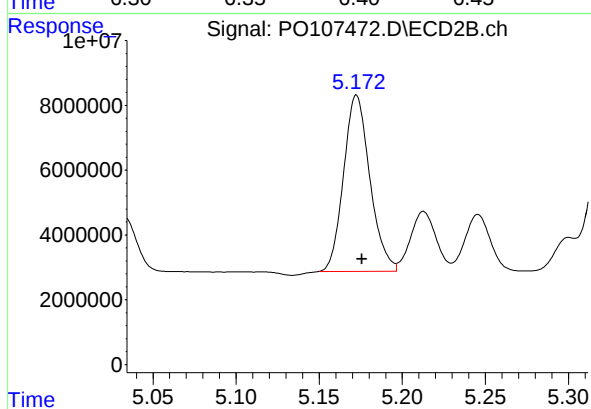
#23 AR-1248-3

R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 50425986
Conc: 528.61 ng/ml



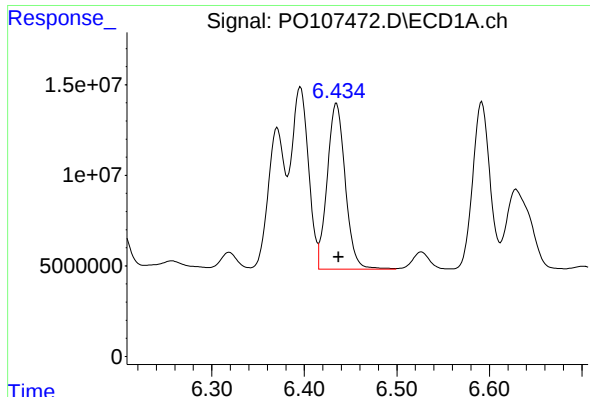
#24 AR-1248-4

R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 128913229
Conc: 500.01 ng/ml



#24 AR-1248-4

R.T.: 5.173 min
Delta R.T.: -0.003 min
Response: 59951564
Conc: 534.62 ng/ml



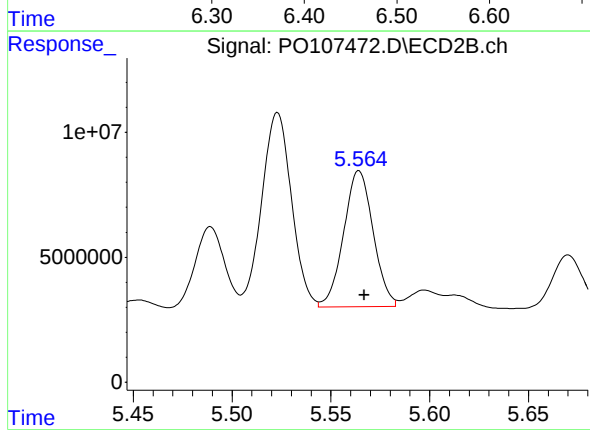
#25 AR-1248-5

R.T.: 6.435 min
Delta R.T.: -0.002 min
Response: 124381898
Conc: 478.31 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.564 min
Delta R.T.: -0.003 min
Response: 56492683
Conc: 512.31 ng/ml