

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112024\
 Data File : P0108150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 19:55
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2024
 Supervised By :Ankita Jodhani 11/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 01:12:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 03:13:56 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	3.638	475.8E6	196.1E6	54.649	57.827
2) SA Decachlor...	10.095	8.634	164.5E6	169.1E6	53.869	49.715
Target Compounds						
16) L4 AR-1242-1	5.526	4.719	118.3E6	50988728	534.315	576.182
17) L4 AR-1242-2	5.549	4.738	168.5E6	71697181	535.777	580.000
18) L4 AR-1242-3	5.611	4.914	107.7E6	37226483	532.152	561.624m
19) L4 AR-1242-4	5.709	4.997	85198581	35921042	545.752	574.014m
20) L4 AR-1242-5	6.447	5.518	86964598	46661270	540.676	558.278m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112024\
Data File : PO108150.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2024 19:55
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

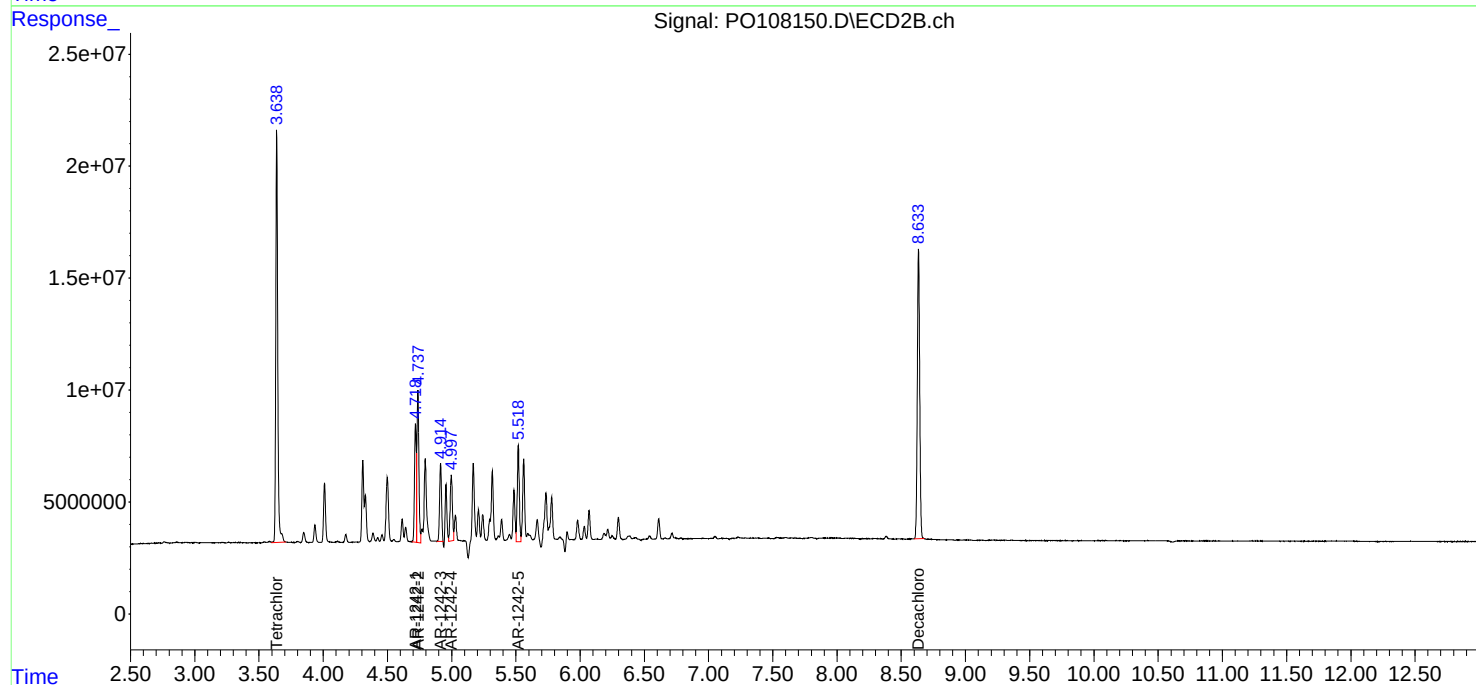
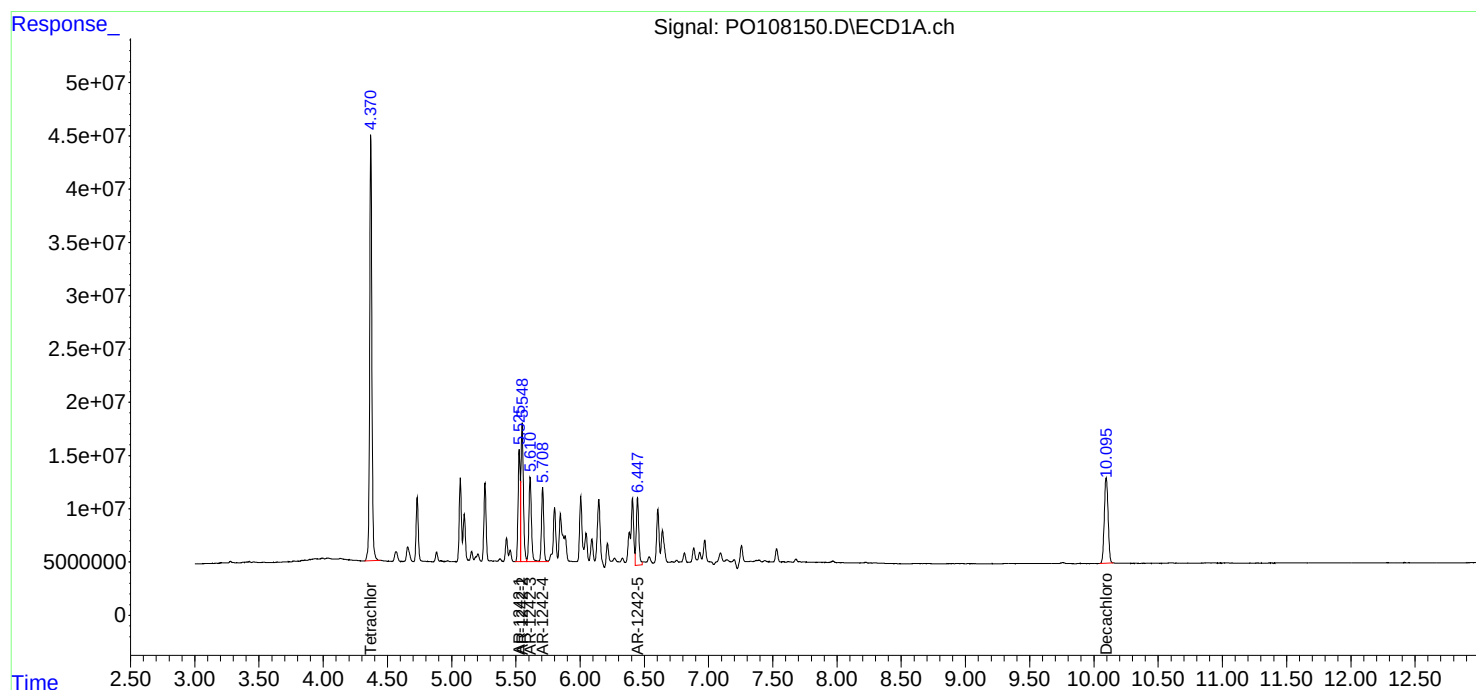
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

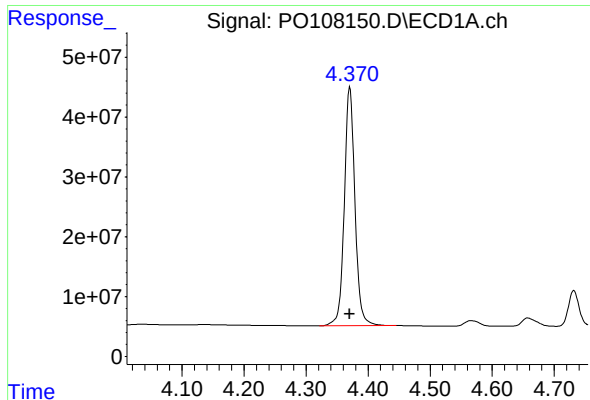
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 01:12:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 19 03:13:56 2024
Response 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





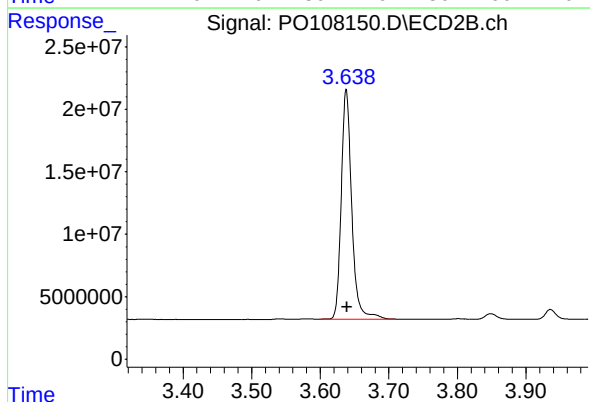
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 475782299
Conc: 54.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

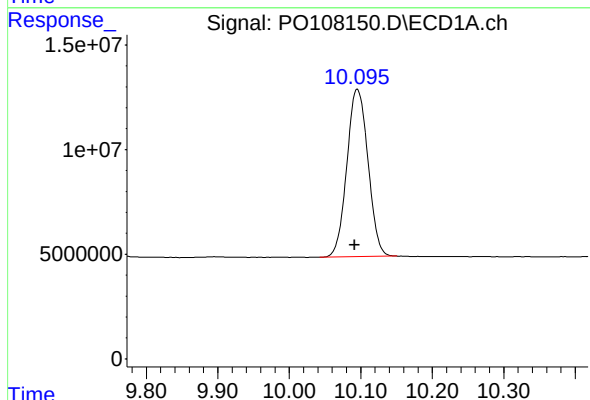
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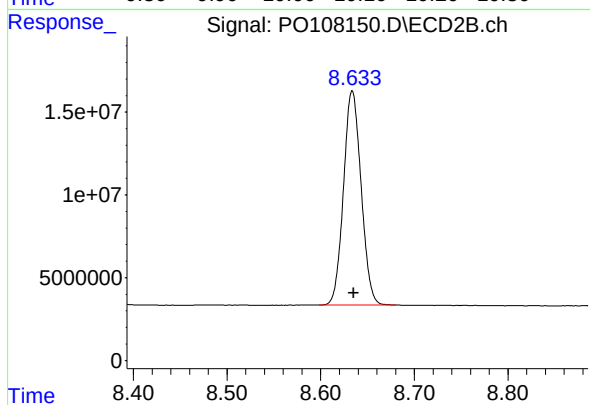
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 196056409
Conc: 57.83 ng/ml



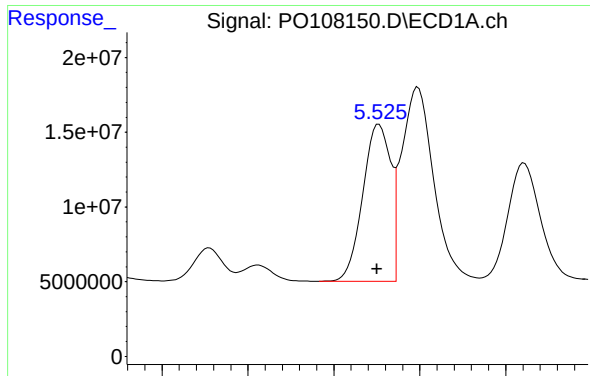
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: 0.004 min
Response: 164527993
Conc: 53.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.634 min
Delta R.T.: -0.002 min
Response: 169116425
Conc: 49.72 ng/ml



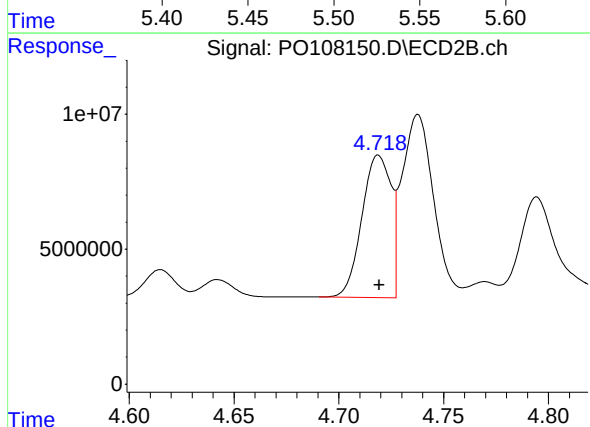
#16 AR-1242-1

R.T.: 5.526 min
Delta R.T.: 0.001 min
Response: 118280019
Conc: 534.32 ng/ml

Instrument :
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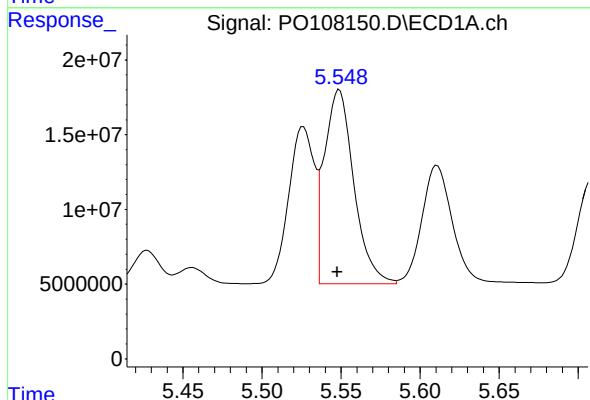
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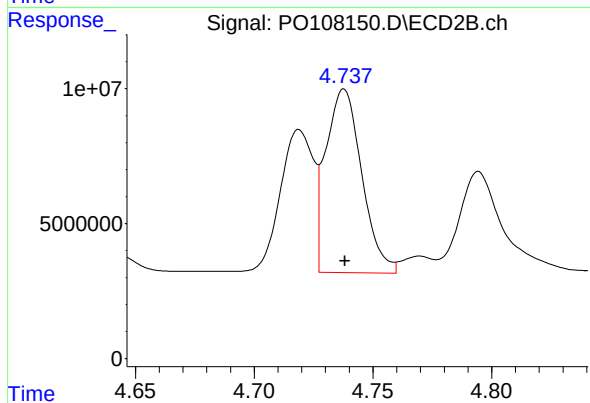
#16 AR-1242-1

R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 50988728
Conc: 576.18 ng/ml



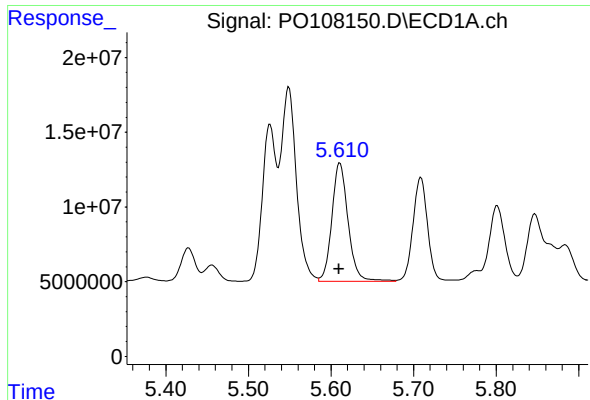
#17 AR-1242-2

R.T.: 5.549 min
Delta R.T.: 0.001 min
Response: 168502718
Conc: 535.78 ng/ml



#17 AR-1242-2

R.T.: 4.738 min
Delta R.T.: 0.000 min
Response: 71697181
Conc: 580.00 ng/ml



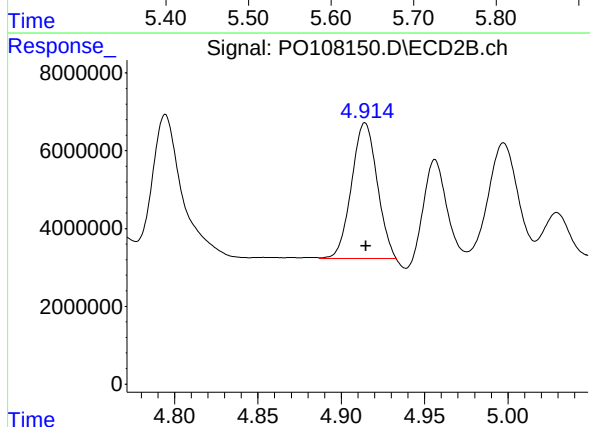
#18 AR-1242-3

R.T.: 5.611 min
Delta R.T.: 0.000 min
Response: 107743930
Conc: 532.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
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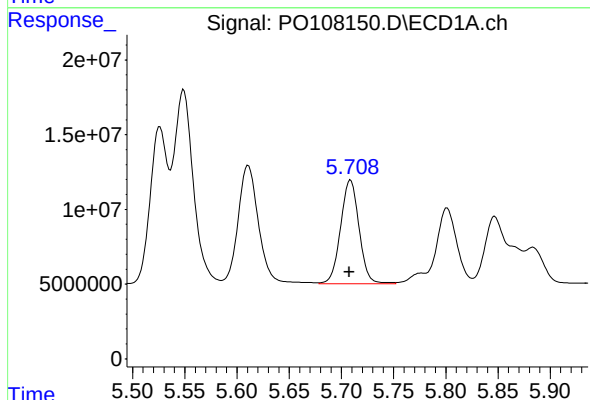
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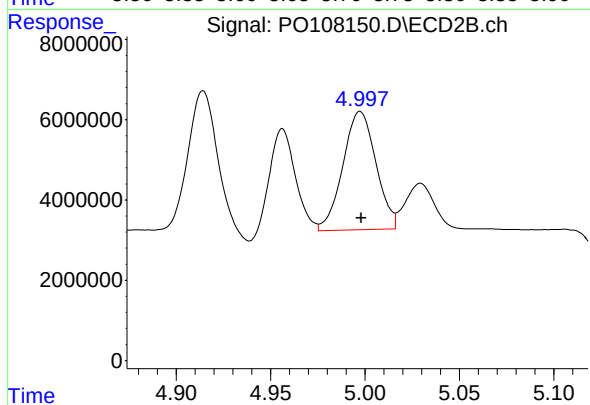
#18 AR-1242-3

R.T.: 4.914 min
Delta R.T.: -0.001 min
Response: 37226483
Conc: 561.62 ng/ml



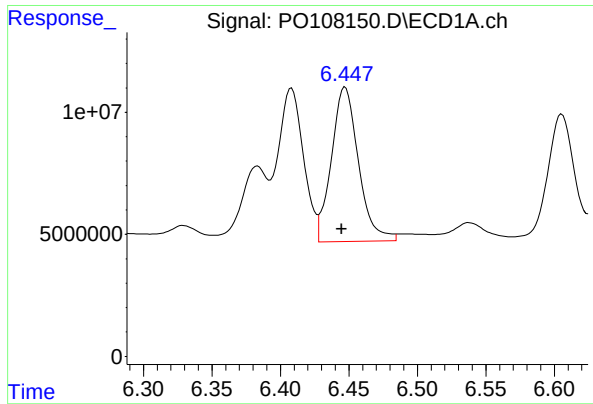
#19 AR-1242-4

R.T.: 5.709 min
Delta R.T.: 0.001 min
Response: 85198581
Conc: 545.75 ng/ml



#19 AR-1242-4

R.T.: 4.997 min
Delta R.T.: -0.001 min
Response: 35921042
Conc: 574.01 ng/ml



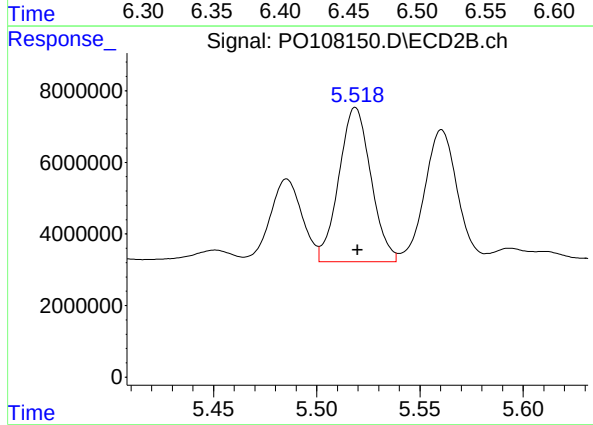
#20 AR-1242-5

R.T.: 6.447 min
Delta R.T.: 0.002 min
Response: 86964598
Conc: 540.68 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.518 min
Delta R.T.: -0.001 min
Response: 46661270
Conc: 558.28 ng/ml