

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112024\
 Data File : P0108152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 20:28
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 01:13:18 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...	4.370	3.637	473.6E6	193.2E6	54.403	56.974
2) SA Decachlor...	10.094	8.632	166.9E6	171.6E6	54.658	50.437
Target Compounds						
26) L6 AR-1254-1	6.386	5.518	99922644	94712545	360.759	534.916m#
27) L6 AR-1254-2	6.603	5.666	204.7E6	81484479	502.279	523.509m
28) L6 AR-1254-3	6.969	6.068	210.1E6	135.6E6	535.226	523.306m
29) L6 AR-1254-4	7.256	6.296	167.0E6	85205002	598.344	588.346m
30) L6 AR-1254-5	7.680	6.715	142.5E6	120.6E6	531.409	526.391

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112024\
Data File : PO108152.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2024 20:28
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

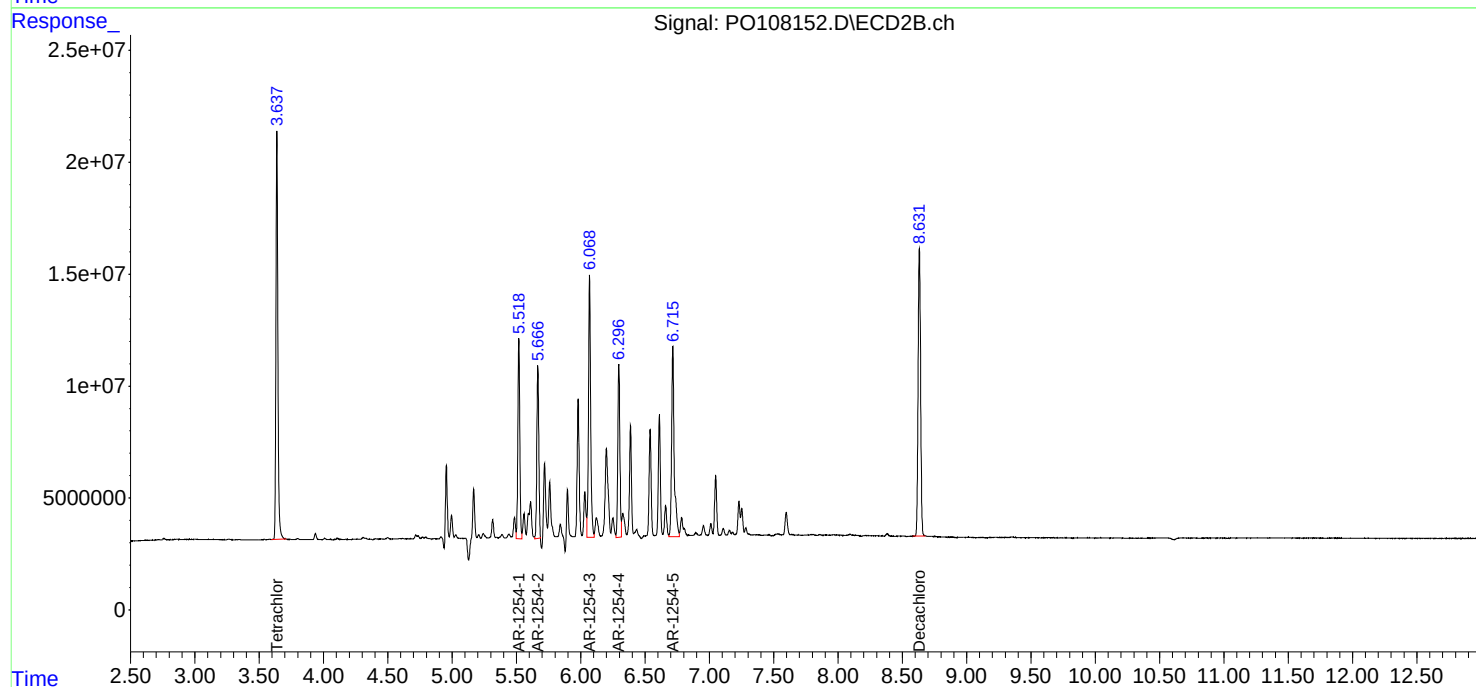
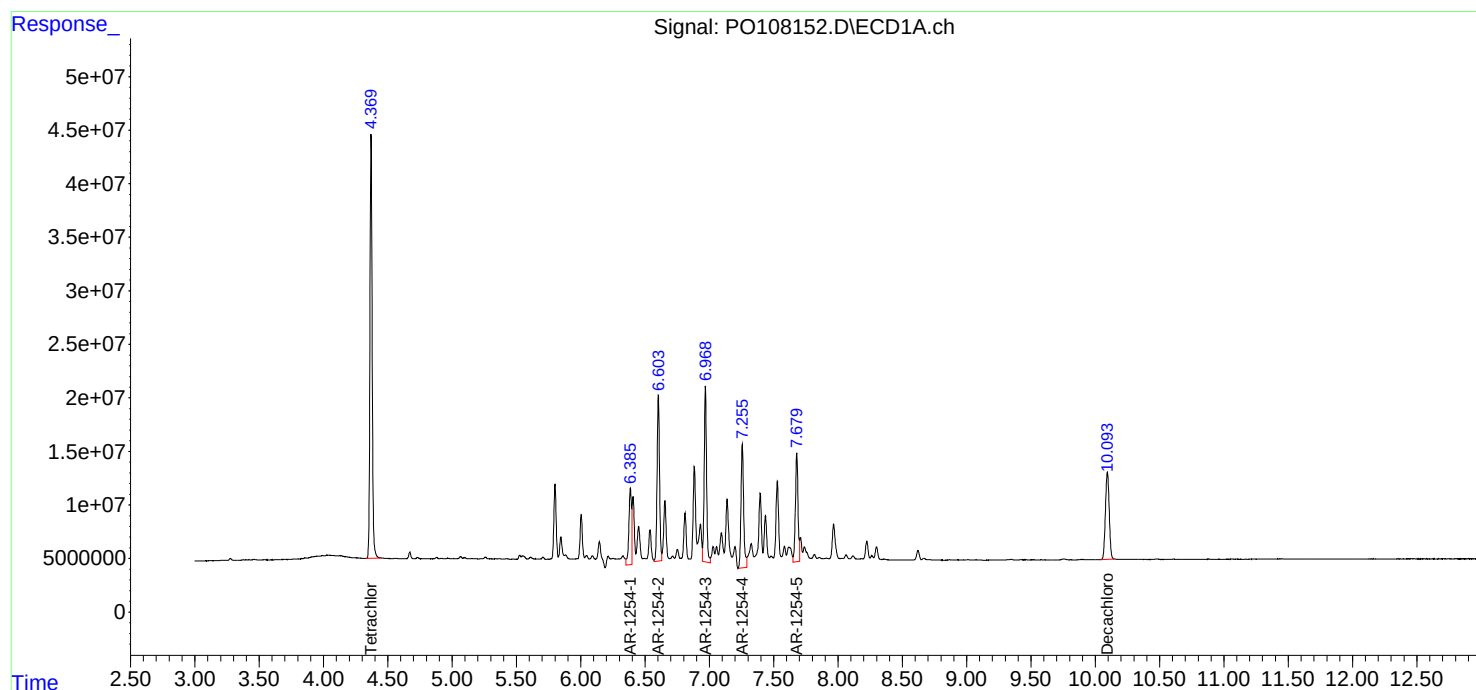
Instrument :
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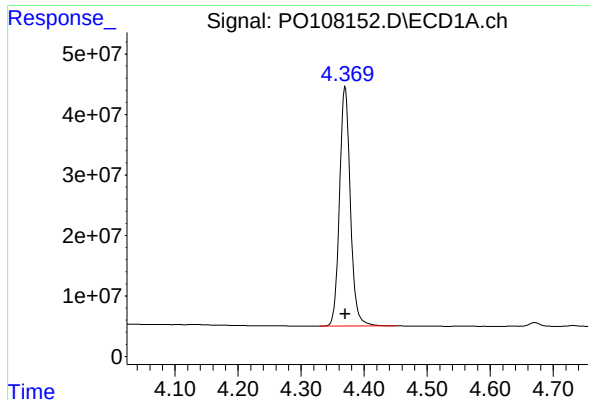
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 01:13:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 19 03:13:56 2024
Response 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





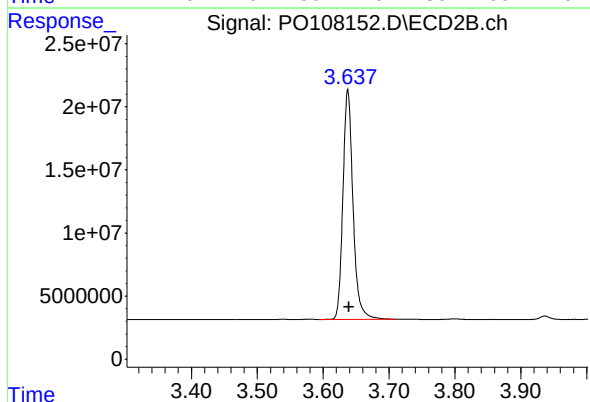
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 473640918
Conc: 54.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

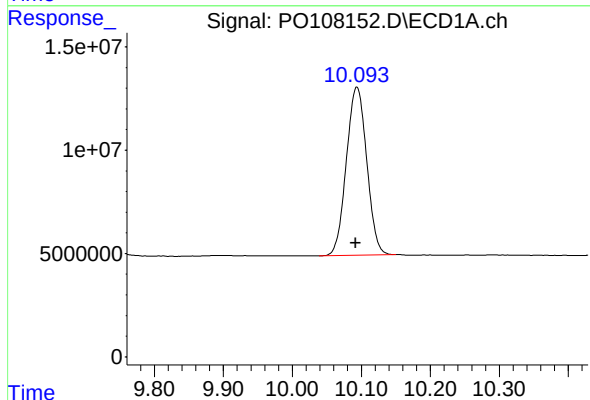
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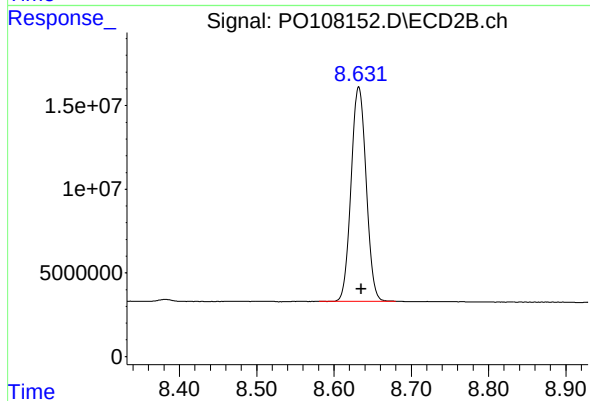
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.001 min
Response: 193164419
Conc: 56.97 ng/ml



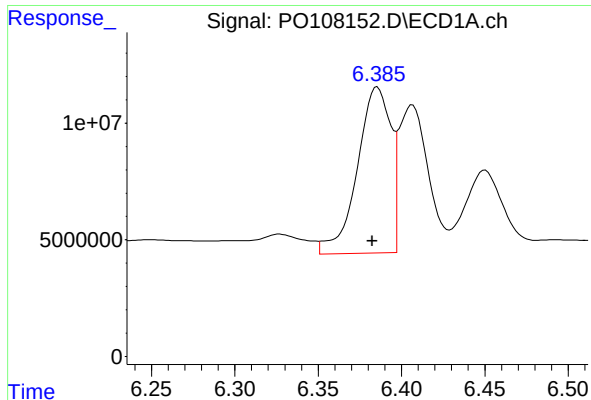
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.002 min
Response: 166936017
Conc: 54.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.632 min
Delta R.T.: -0.003 min
Response: 171572502
Conc: 50.44 ng/ml



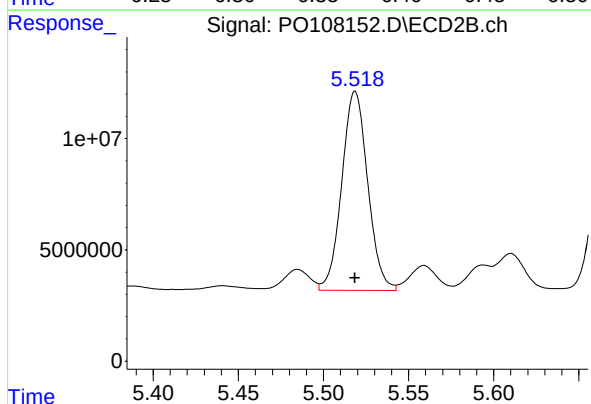
#26 AR-1254-1

R.T.: 6.386 min
Delta R.T.: 0.003 min
Response: 99922644
Conc: 360.76 ng/ml

Instrument :
ECD_O
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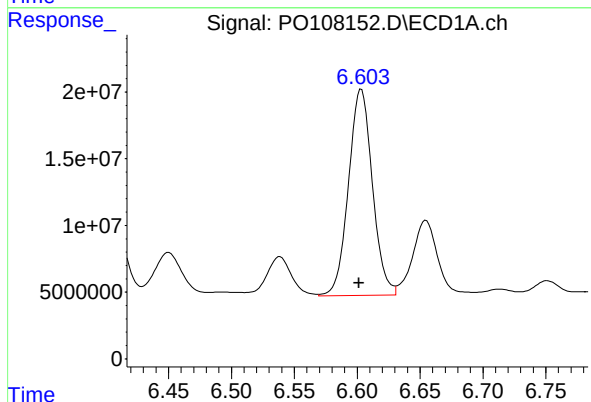
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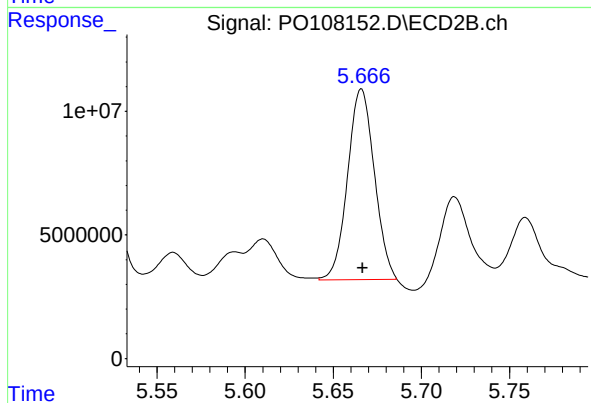
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 94712545
Conc: 534.92 ng/ml m



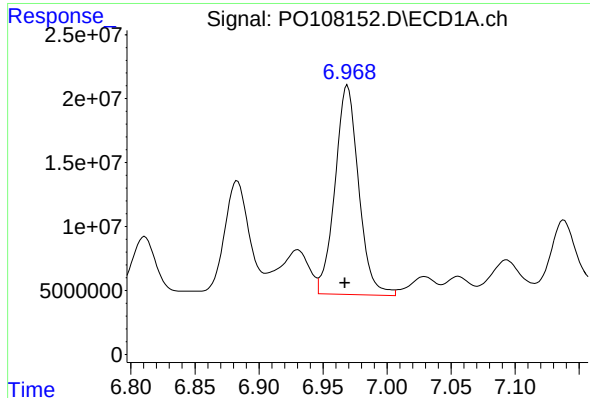
#27 AR-1254-2

R.T.: 6.603 min
Delta R.T.: 0.002 min
Response: 204671376
Conc: 502.28 ng/ml



#27 AR-1254-2

R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 81484479
Conc: 523.51 ng/ml m



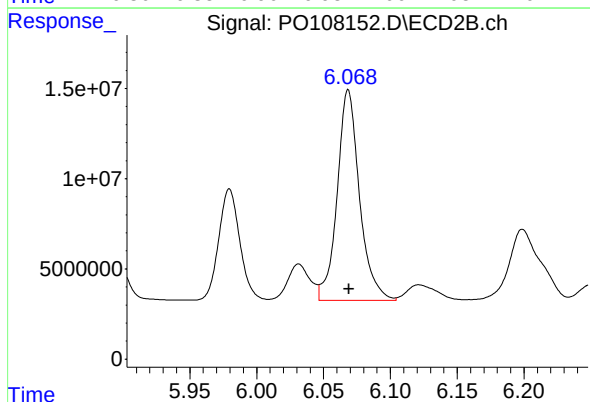
#28 AR-1254-3

R.T.: 6.969 min
Delta R.T.: 0.002 min
Response: 210109945
Conc: 535.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

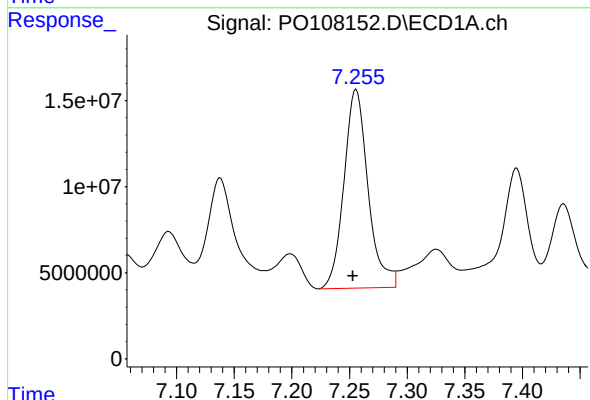
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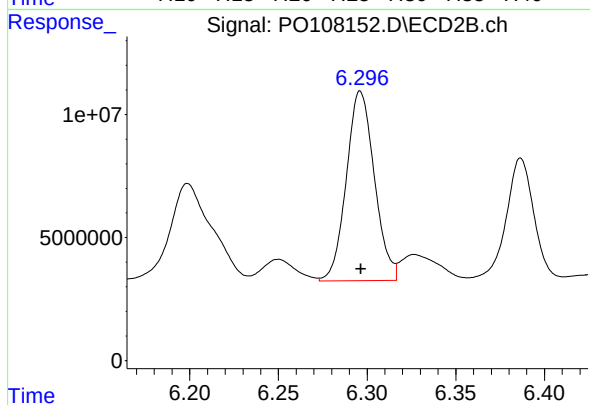
#28 AR-1254-3

R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 135571317
Conc: 523.31 ng/ml m



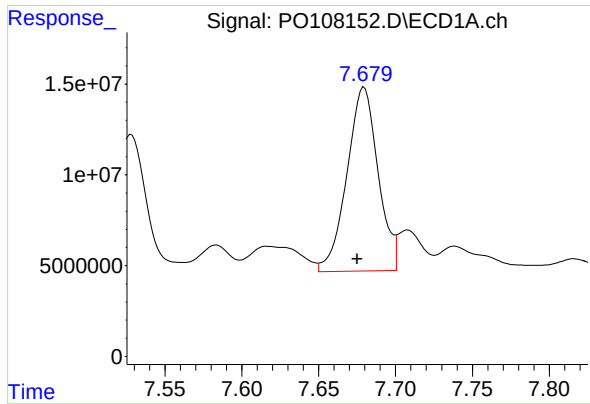
#29 AR-1254-4

R.T.: 7.256 min
Delta R.T.: 0.003 min
Response: 167019663
Conc: 598.34 ng/ml



#29 AR-1254-4

R.T.: 6.296 min
Delta R.T.: -0.001 min
Response: 85205002
Conc: 588.35 ng/ml m



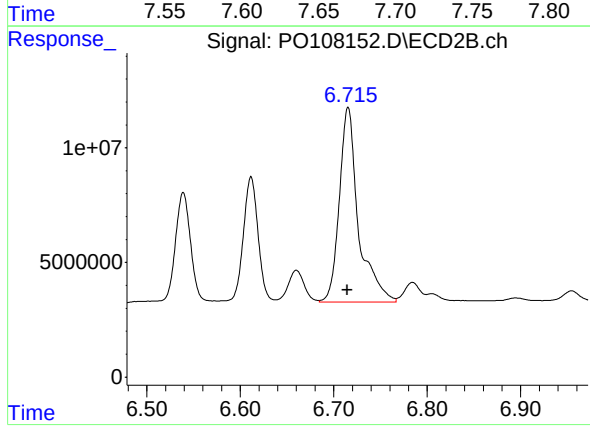
#30 AR-1254-5

R.T.: 7.680 min
Delta R.T.: 0.004 min
Response: 142542955
Conc: 531.41 ng/ml

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 120560469
Conc: 526.39 ng/ml