

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102124\
 Data File : P0107326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2024 00:24
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/22/2024
 Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 07:26:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 04:53:16 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...	4.373	3.645	463.4E6	171.8E6	50.845	53.373
2) SA Decachlor...	10.057	8.637	117.9E6	133.0E6	48.040	48.498
Target Compounds						
26) L6 AR-1254-1	6.376	5.526	112.3E6	81530658	417.854	494.760
27) L6 AR-1254-2	6.593	5.673	188.1E6	72205665	498.421	498.098m
28) L6 AR-1254-3	6.957	6.076	189.3E6	120.2E6	529.149	523.527m
29) L6 AR-1254-4	7.242	6.303	137.0E6	70267772	597.377	542.929m
30) L6 AR-1254-5	7.662	6.721	113.0E6	111.6E6	544.430	584.115

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102124\
Data File : PO107326.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2024 00:24
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

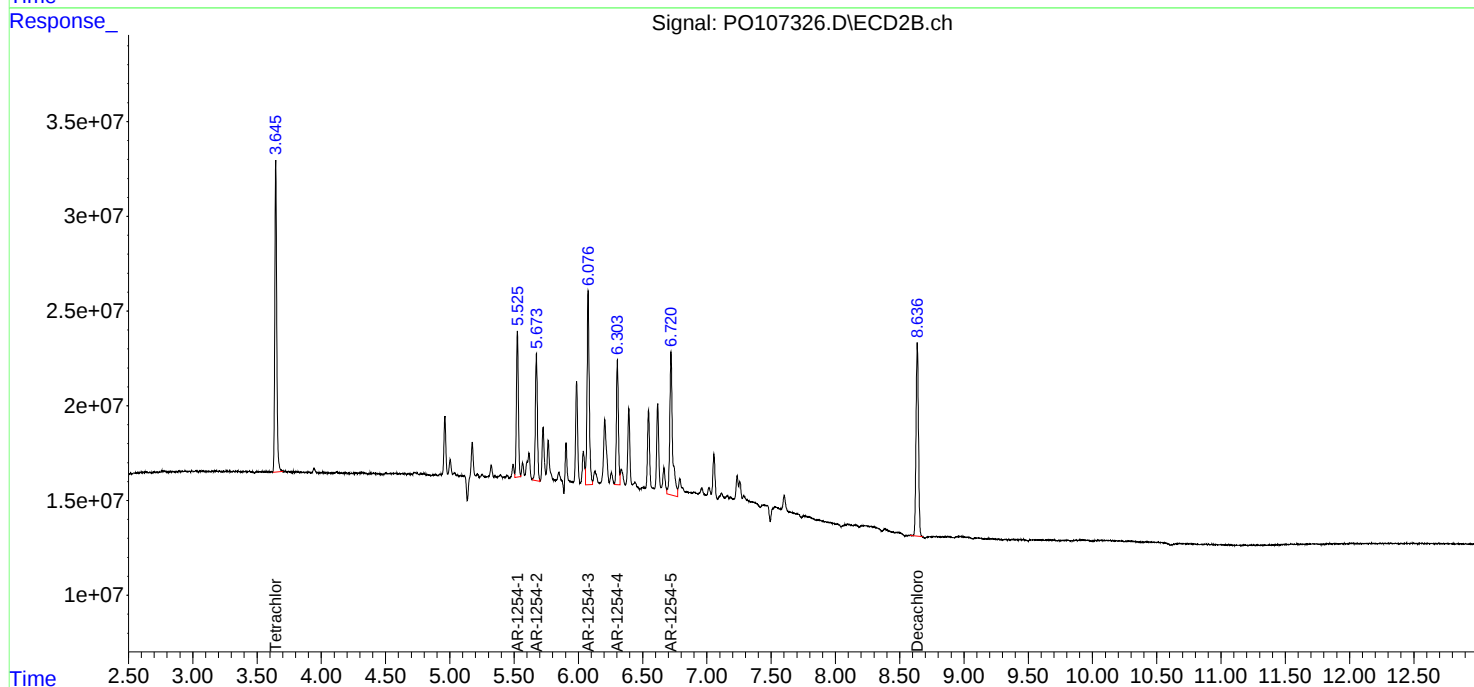
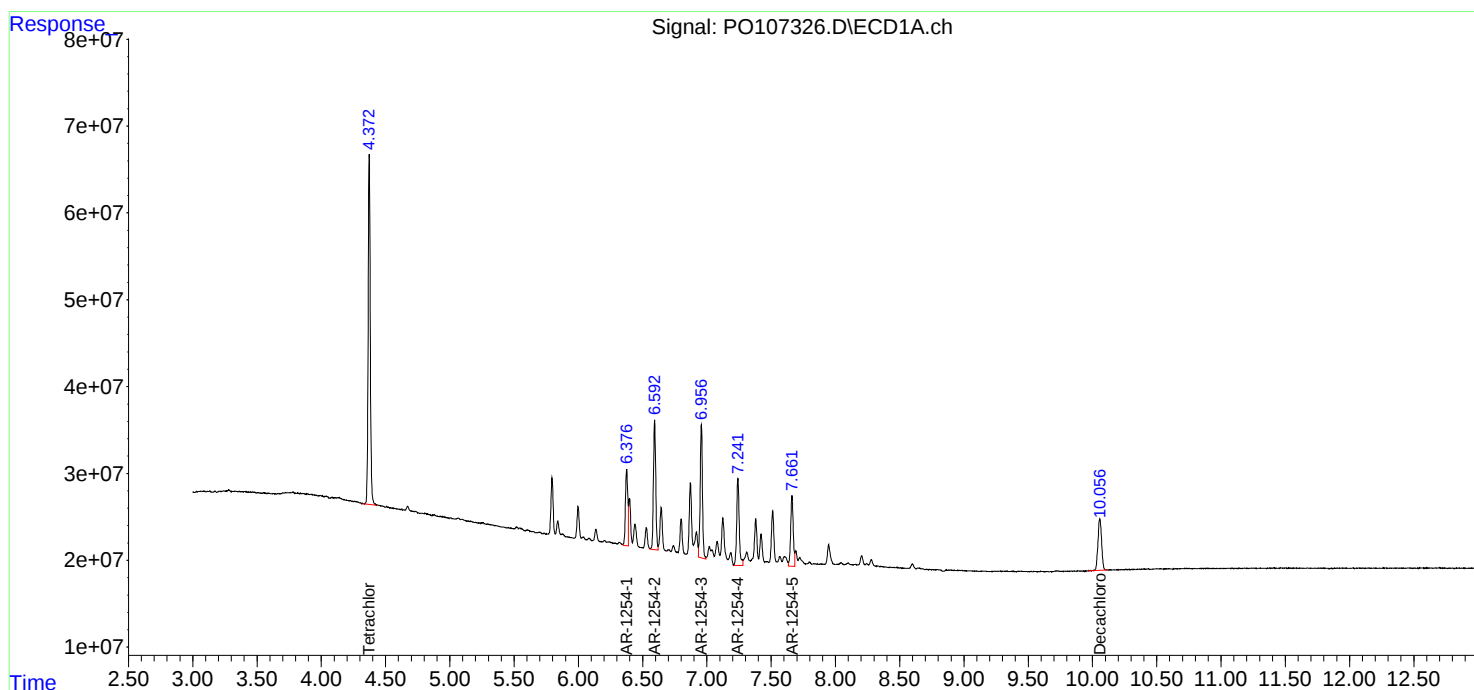
Instrument :
ECD_O
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AR1254CCC500

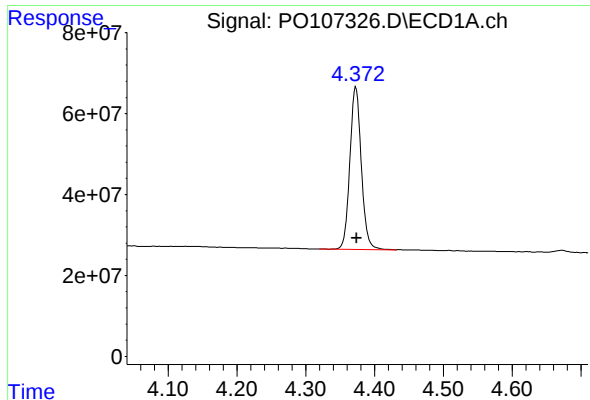
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 07:26:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 04:53:16 2024
Response 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





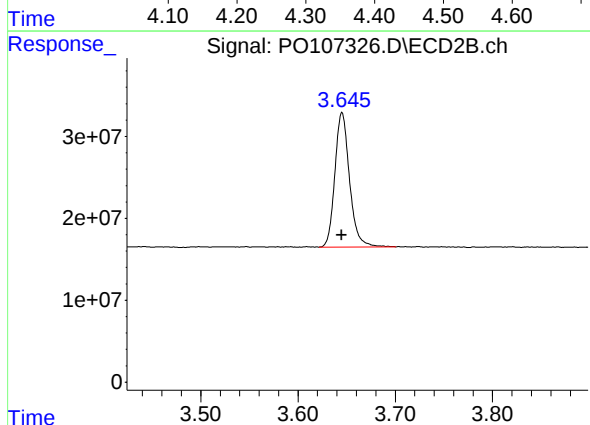
#1 Tetrachloro-m-xylene

R.T.: 4.373 min
Delta R.T.: -0.001 min
Response: 463394320
Conc: 50.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

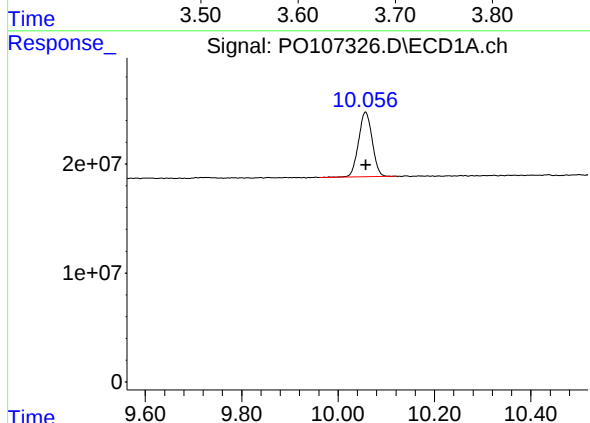
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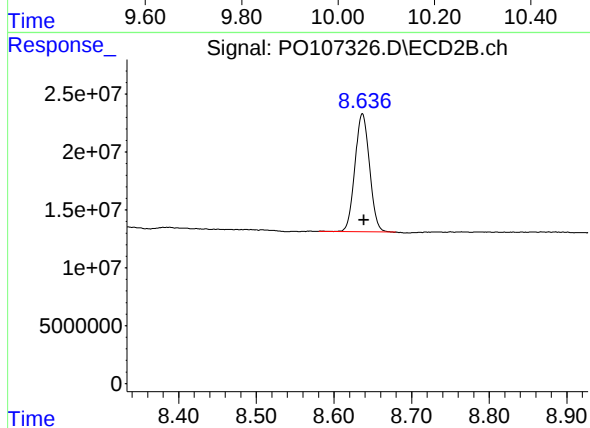
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 171782129
Conc: 53.37 ng/ml



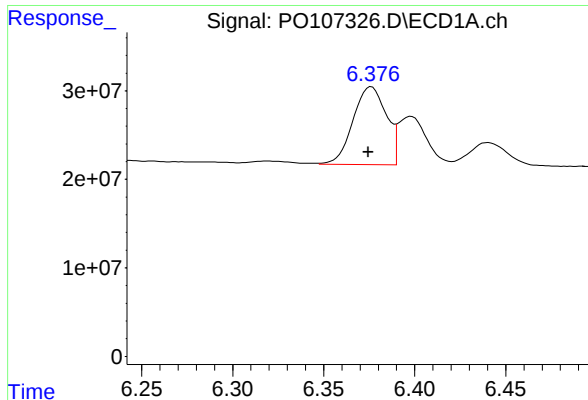
#2 Decachlorobiphenyl

R.T.: 10.057 min
Delta R.T.: -0.001 min
Response: 117859493
Conc: 48.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: -0.002 min
Response: 132961774
Conc: 48.50 ng/ml



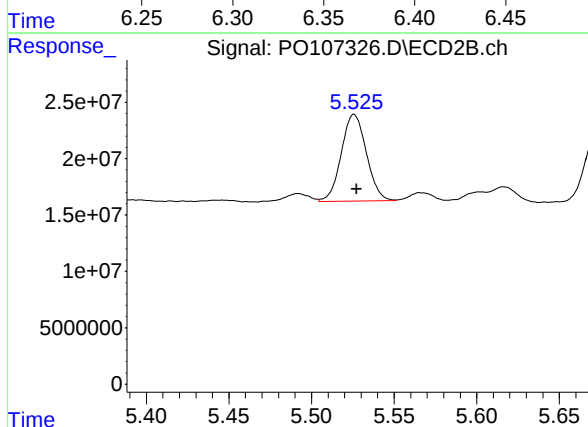
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: 0.002 min
Response: 112297654
Conc: 417.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
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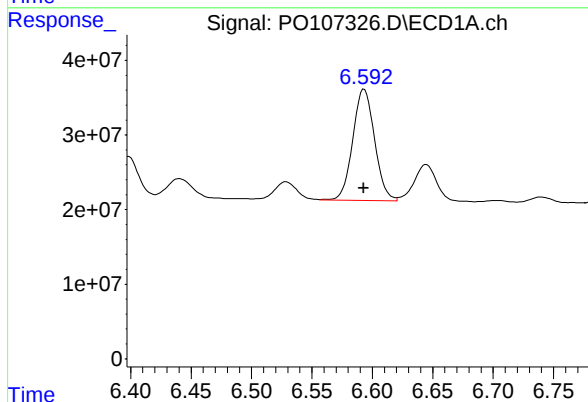
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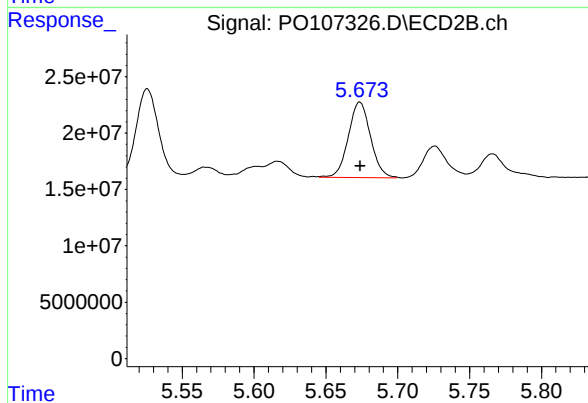
#26 AR-1254-1

R.T.: 5.526 min
Delta R.T.: -0.001 min
Response: 81530658
Conc: 494.76 ng/ml



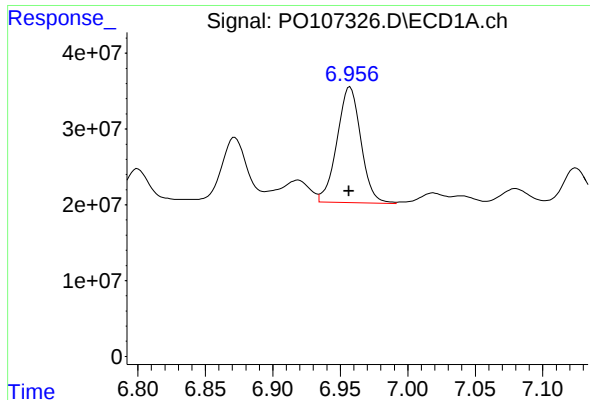
#27 AR-1254-2

R.T.: 6.593 min
Delta R.T.: 0.000 min
Response: 188106944
Conc: 498.42 ng/ml



#27 AR-1254-2

R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 72205665
Conc: 498.10 ng/ml m



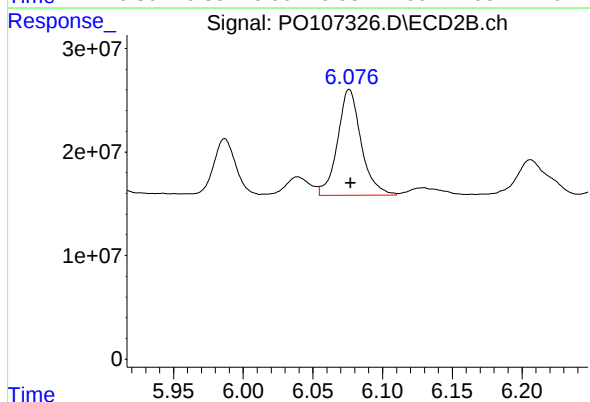
#28 AR-1254-3

R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 189327966
Conc: 529.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
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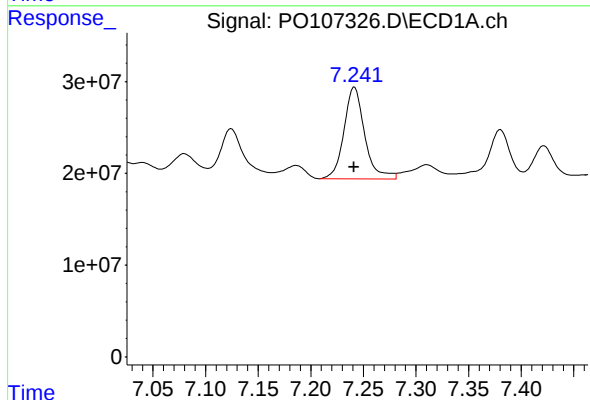
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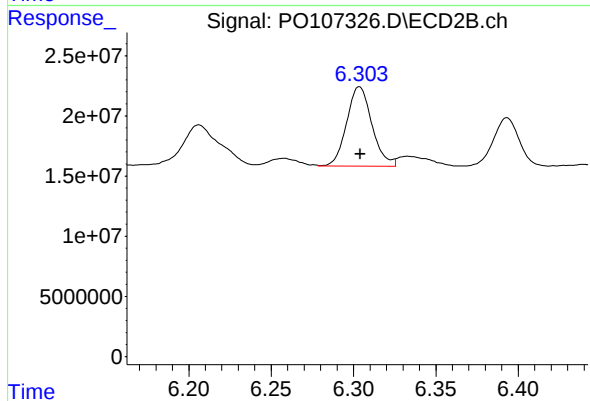
#28 AR-1254-3

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 120212587
Conc: 523.53 ng/ml m



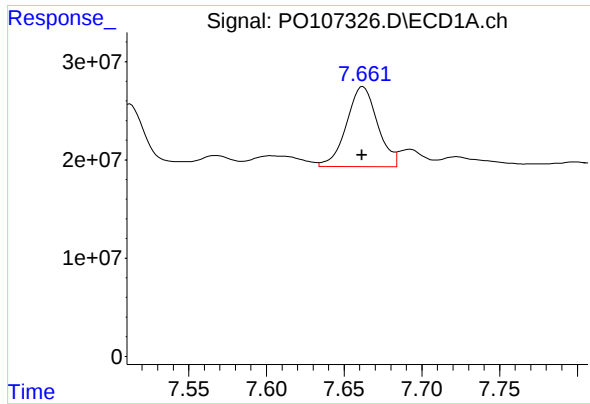
#29 AR-1254-4

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 137047128
Conc: 597.38 ng/ml



#29 AR-1254-4

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 70267772
Conc: 542.93 ng/ml m



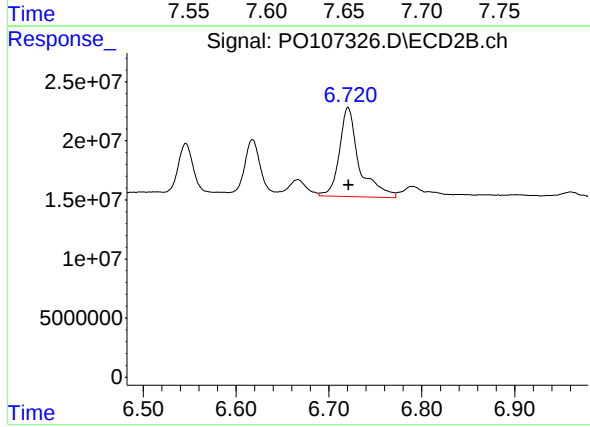
#30 AR-1254-5

R.T.: 7.662 min
Delta R.T.: 0.000 min
Response: 113049118
Conc: 544.43 ng/ml

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#30 AR-1254-5

R.T.: 6.721 min
Delta R.T.: 0.000 min
Response: 111596564
Conc: 584.12 ng/ml