

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110524\
 Data File : P0107714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 23:25
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/06/2024
 Supervised By :Ankita Jodhani 11/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 01:02:08 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...	4.373	3.642	502.2E6	188.0E6	55.108	58.419
2) SA Decachlor...	10.075	8.638	125.0E6	153.7E6	50.964	56.071
Target Compounds						
26) L6 AR-1254-1	6.379	5.523	135.7E6	87270403	505.093	529.592
27) L6 AR-1254-2	6.598	5.670	200.7E6	78637514	531.714	542.467m
28) L6 AR-1254-3	6.962	6.073	195.2E6	129.0E6	545.668	561.881
29) L6 AR-1254-4	7.248	6.301	132.1E6	70039435	575.674	541.165
30) L6 AR-1254-5	7.669	6.719	119.7E6	110.4E6	576.520	577.967

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110524\
Data File : PO107714.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2024 23:25
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

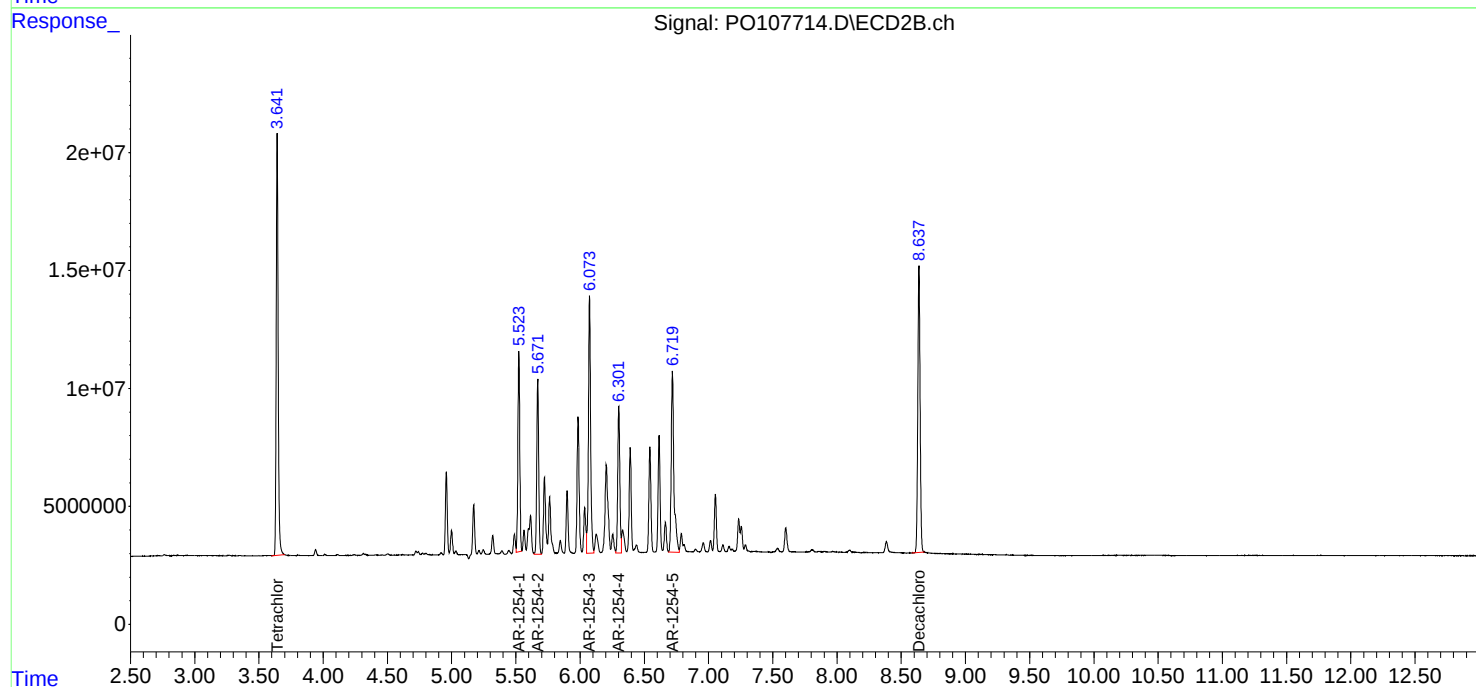
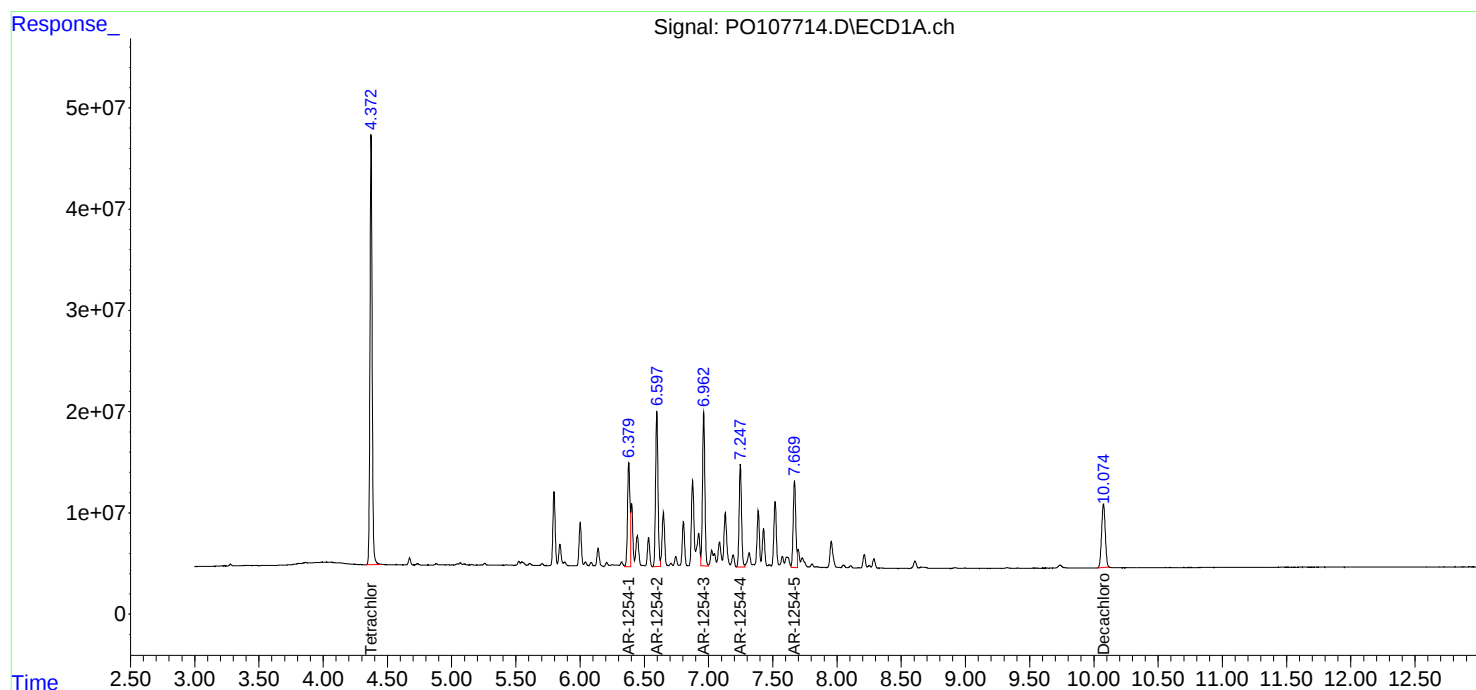
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

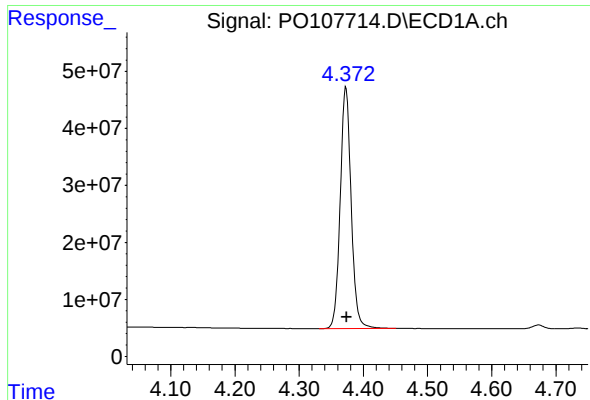
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 01:02:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





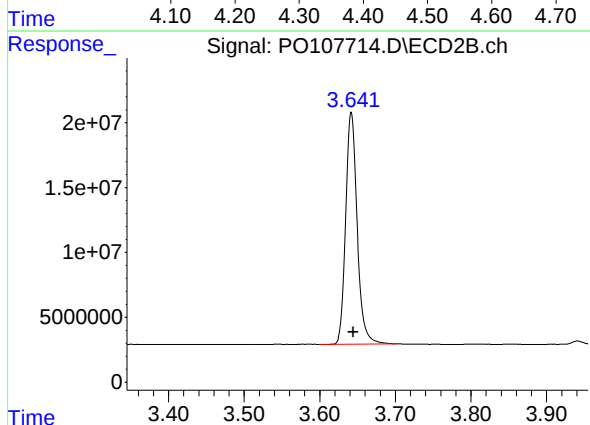
#1 Tetrachloro-m-xylene

R.T.: 4.373 min
Delta R.T.: -0.001 min
Response: 502246826
Conc: 55.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

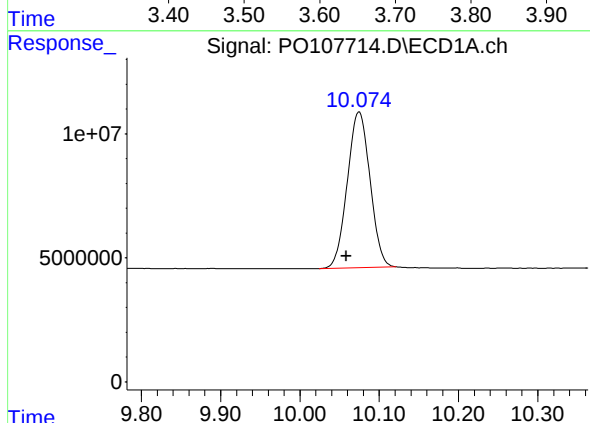
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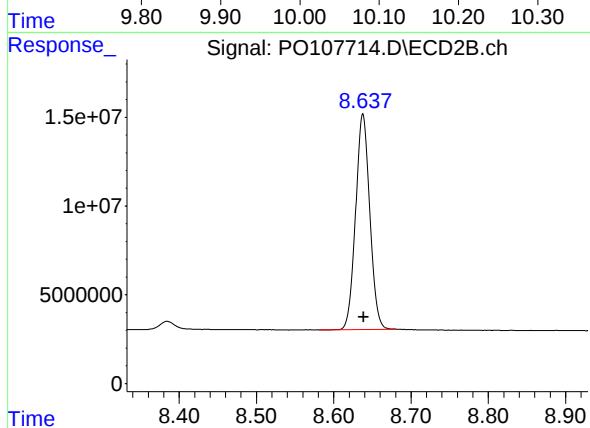
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.003 min
Response: 188020636
Conc: 58.42 ng/ml



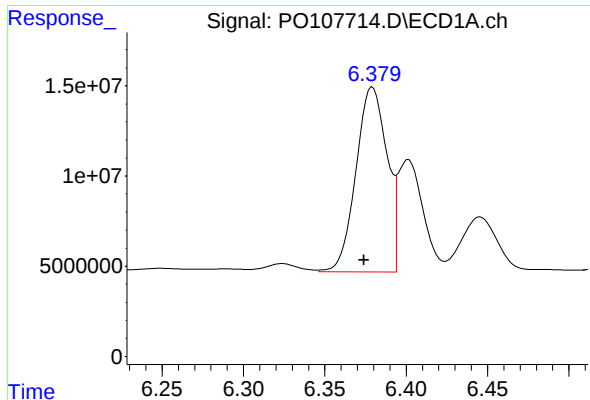
#2 Decachlorobiphenyl

R.T.: 10.075 min
Delta R.T.: 0.016 min
Response: 125034569
Conc: 50.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: -0.001 min
Response: 153722960
Conc: 56.07 ng/ml



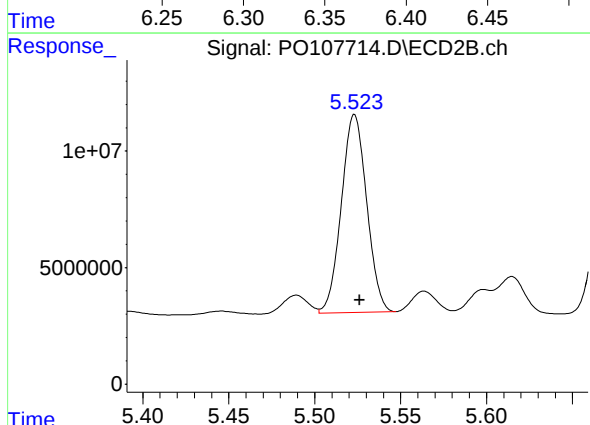
#26 AR-1254-1

R.T.: 6.379 min
Delta R.T.: 0.005 min
Response: 135742875
Conc: 505.09 ng/ml

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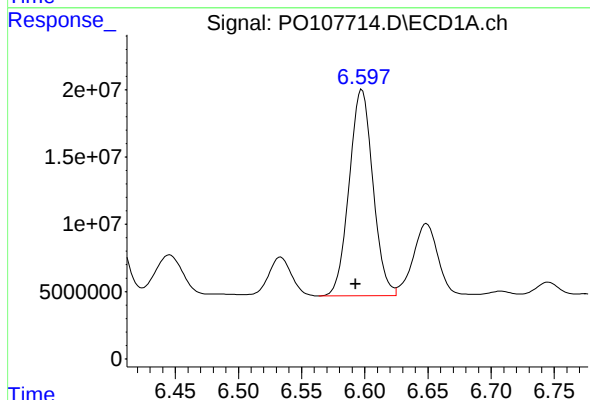
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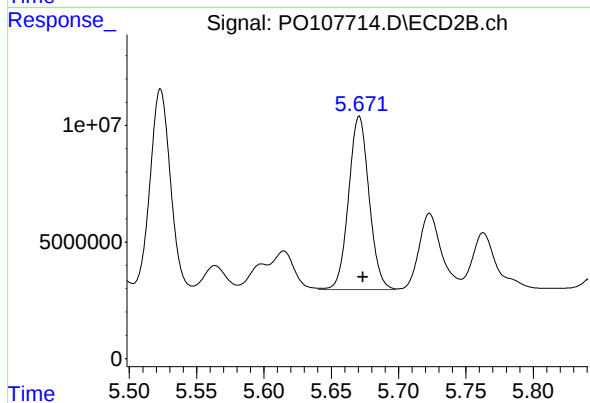
#26 AR-1254-1

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 87270403
Conc: 529.59 ng/ml



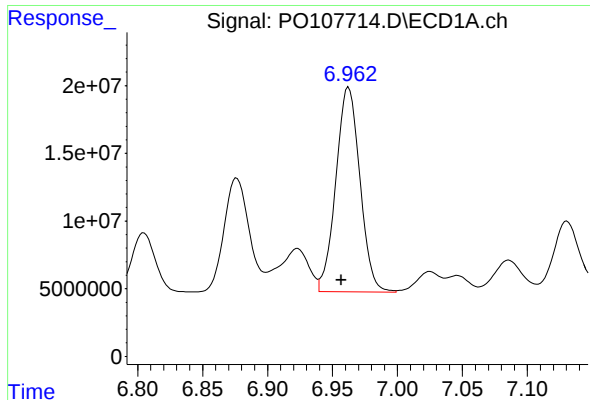
#27 AR-1254-2

R.T.: 6.598 min
Delta R.T.: 0.005 min
Response: 200671674
Conc: 531.71 ng/ml



#27 AR-1254-2

R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 78637514
Conc: 542.47 ng/ml m



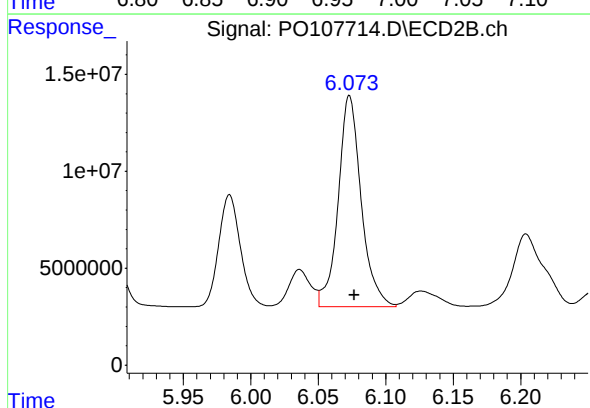
#28 AR-1254-3

R.T.: 6.962 min
Delta R.T.: 0.006 min
Response: 195238469
Conc: 545.67 ng/ml

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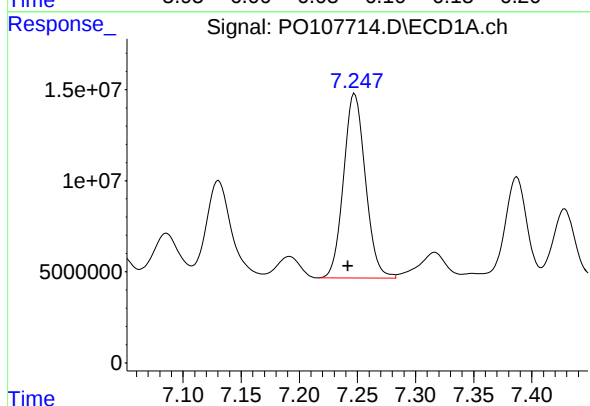
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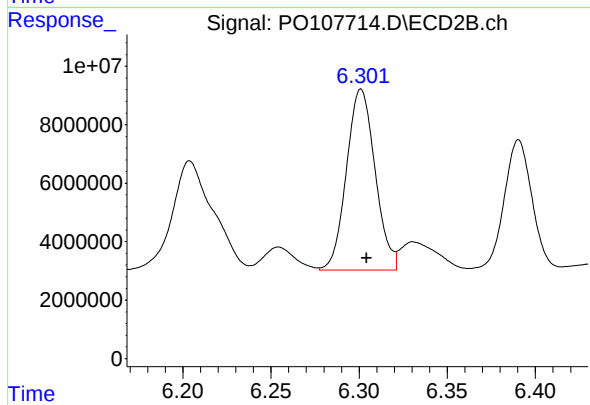
#28 AR-1254-3

R.T.: 6.073 min
Delta R.T.: -0.003 min
Response: 129019502
Conc: 561.88 ng/ml



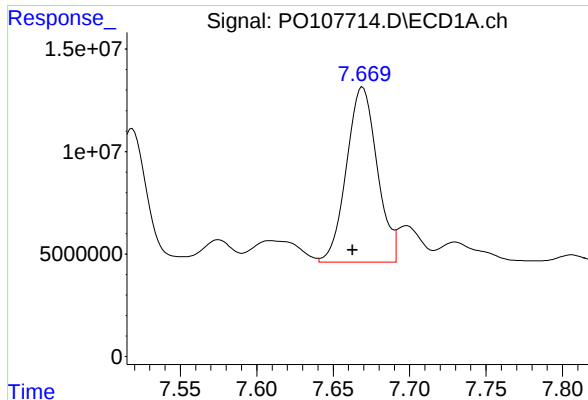
#29 AR-1254-4

R.T.: 7.248 min
Delta R.T.: 0.006 min
Response: 132068328
Conc: 575.67 ng/ml



#29 AR-1254-4

R.T.: 6.301 min
Delta R.T.: -0.003 min
Response: 70039435
Conc: 541.17 ng/ml



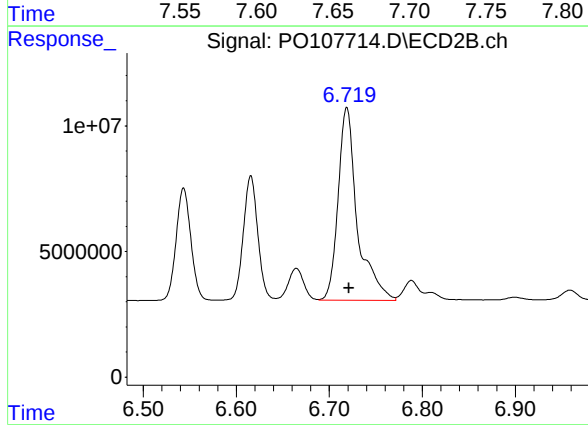
#30 AR-1254-5

R.T.: 7.669 min
Delta R.T.: 0.007 min
Response: 119712586
Conc: 576.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.719 min
Delta R.T.: -0.002 min
Response: 110421821
Conc: 577.97 ng/ml