

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110424\
 Data File : P0107662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 22:37
 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 05 00:37:50 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...	4.371	3.643	453.3E6	171.0E6	49.739	53.128
2) SA Decachlor...	10.068	8.636	121.1E6	148.1E6	49.356	54.024
Target Compounds						
26) L6 AR-1254-1	6.376	5.523	126.6E6	80791706	471.186	490.276
27) L6 AR-1254-2	6.595	5.670	188.3E6	71924901	498.803	496.161m
28) L6 AR-1254-3	6.959	6.073	184.7E6	119.8E6	516.325	521.916
29) L6 AR-1254-4	7.245	6.301	124.5E6	66383924	542.722	512.920
30) L6 AR-1254-5	7.666	6.718	113.0E6	103.7E6	544.054	542.818

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110424\
Data File : PO107662.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2024 22:37
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

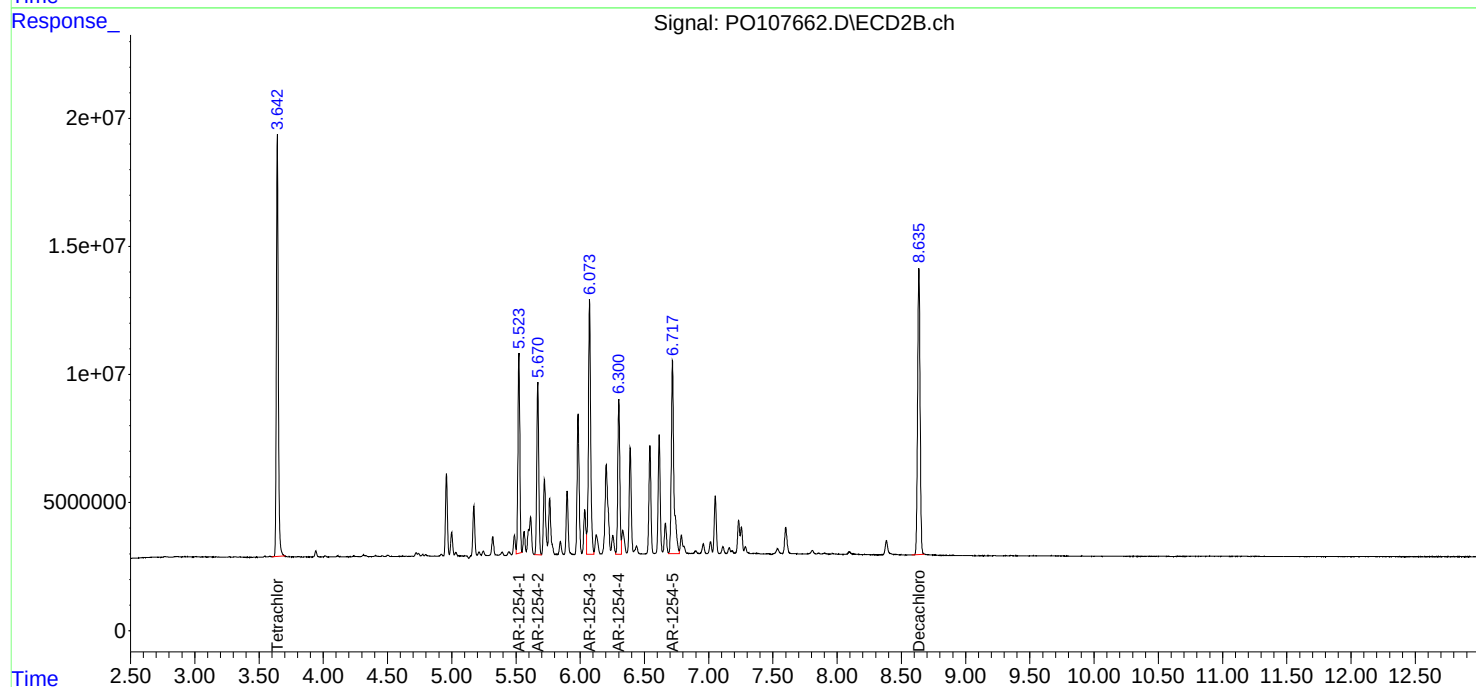
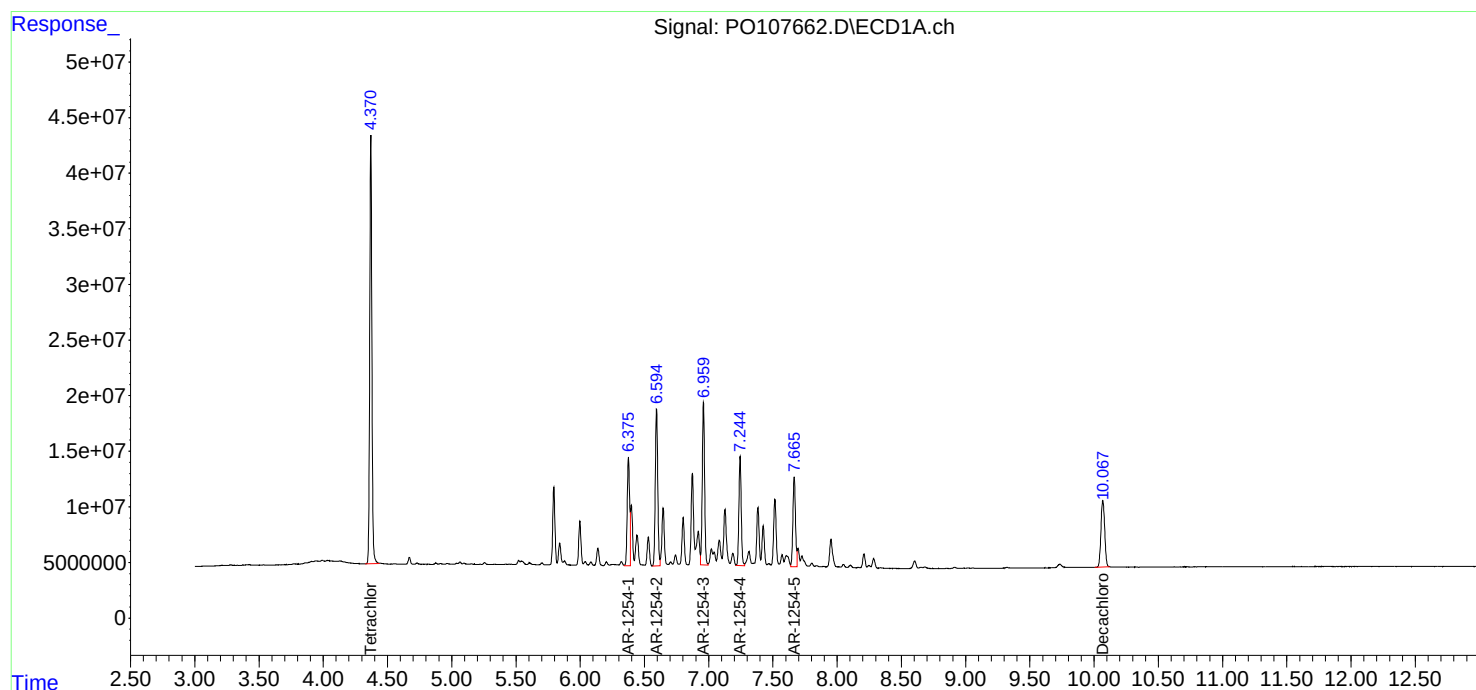
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

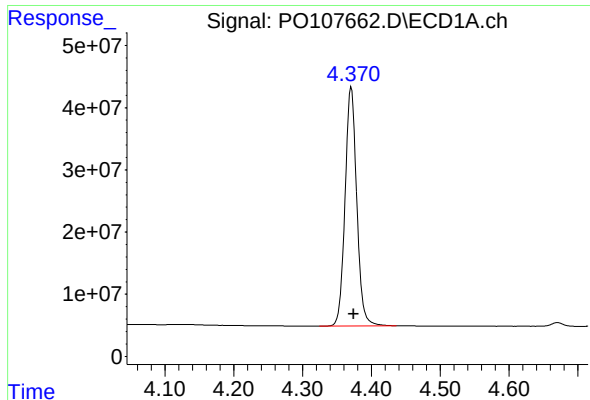
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 00:37:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





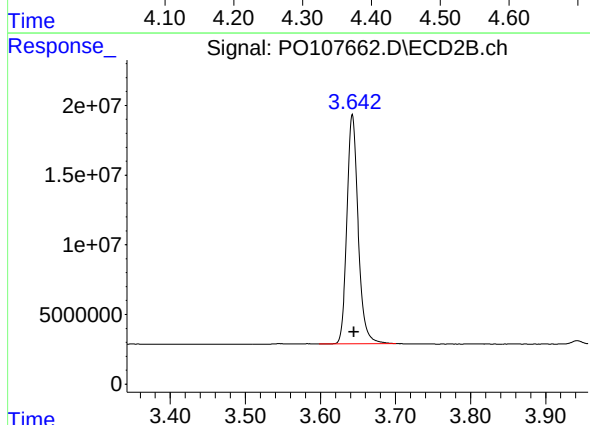
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 453316009
Conc: 49.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

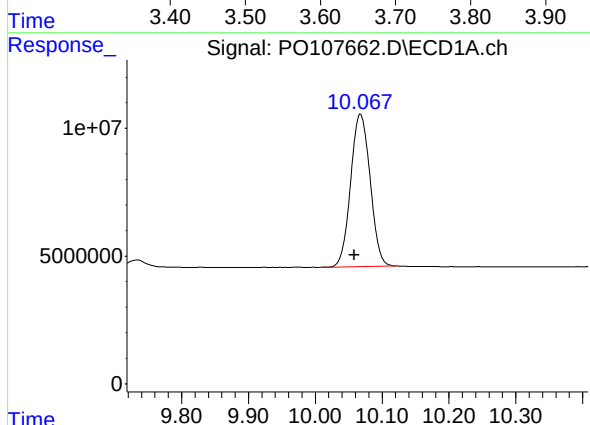
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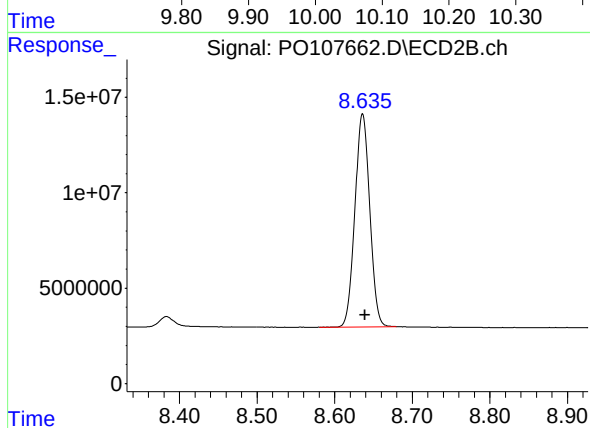
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.002 min
Response: 170992085
Conc: 53.13 ng/ml



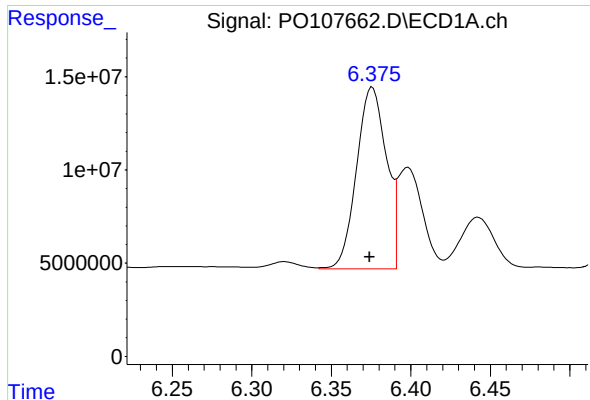
#2 Decachlorobiphenyl

R.T.: 10.068 min
Delta R.T.: 0.009 min
Response: 121088395
Conc: 49.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: -0.003 min
Response: 148111449
Conc: 54.02 ng/ml



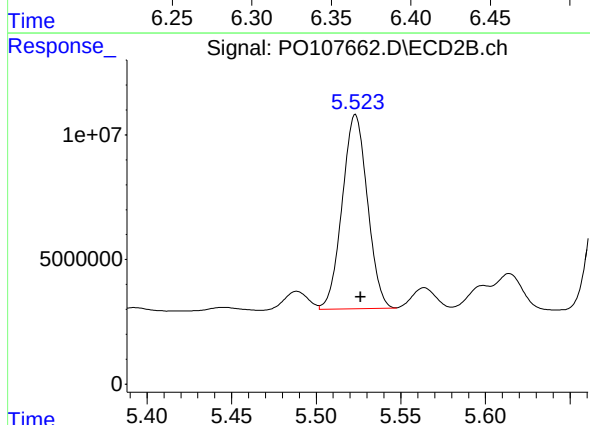
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: 0.002 min
Response: 126630388
Conc: 471.19 ng/ml

Instrument :
ECD_O
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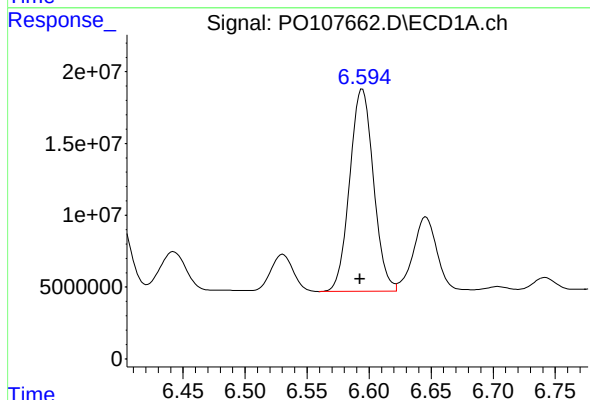
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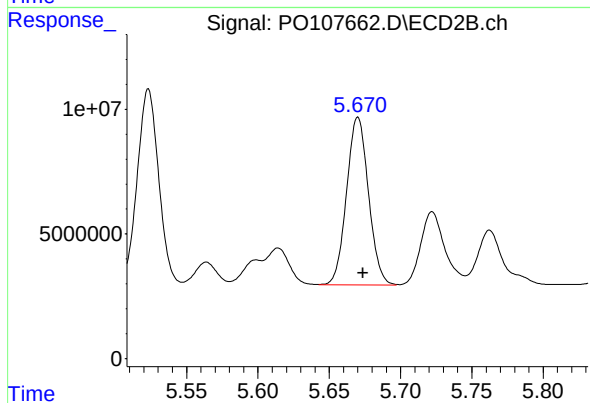
#26 AR-1254-1

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 80791706
Conc: 490.28 ng/ml



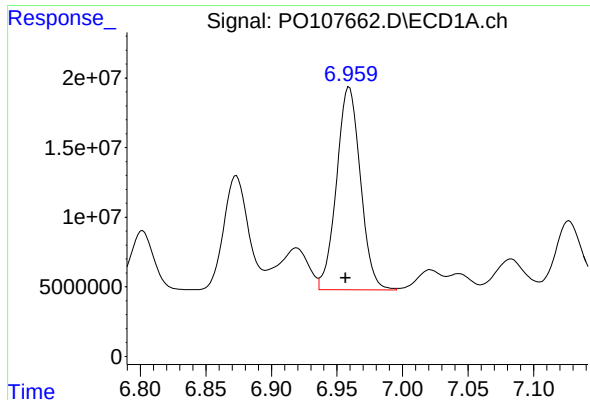
#27 AR-1254-2

R.T.: 6.595 min
Delta R.T.: 0.002 min
Response: 188251012
Conc: 498.80 ng/ml



#27 AR-1254-2

R.T.: 5.670 min
Delta R.T.: -0.004 min
Response: 71924901
Conc: 496.16 ng/ml m



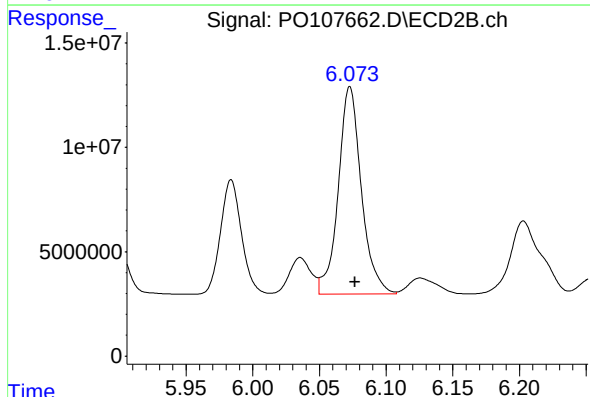
#28 AR-1254-3

R.T.: 6.959 min
Delta R.T.: 0.003 min
Response: 184739670
Conc: 516.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

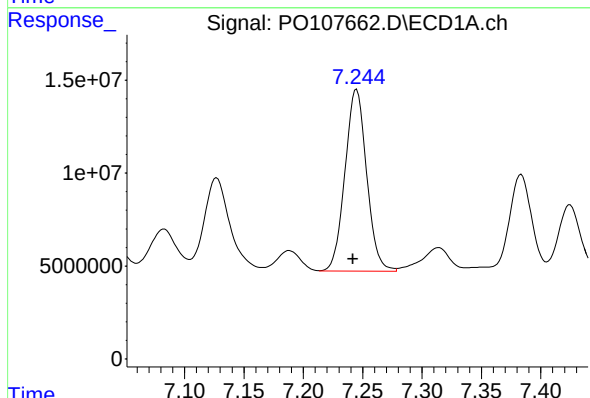
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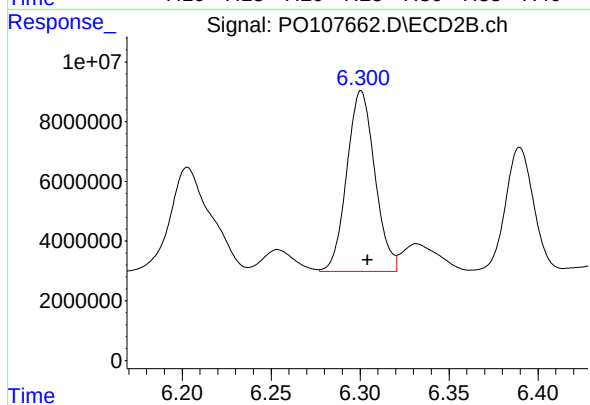
#28 AR-1254-3

R.T.: 6.073 min
Delta R.T.: -0.004 min
Response: 119842674
Conc: 521.92 ng/ml



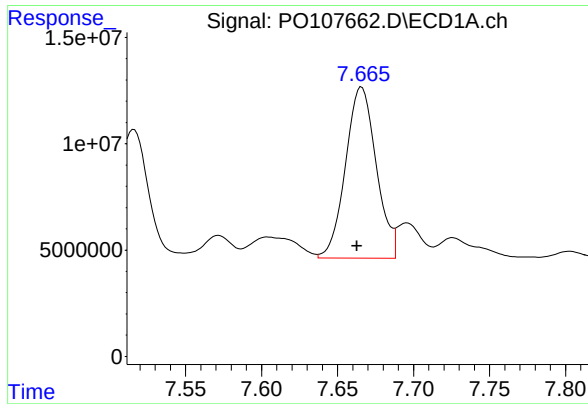
#29 AR-1254-4

R.T.: 7.245 min
Delta R.T.: 0.003 min
Response: 124508521
Conc: 542.72 ng/ml



#29 AR-1254-4

R.T.: 6.301 min
Delta R.T.: -0.004 min
Response: 66383924
Conc: 512.92 ng/ml



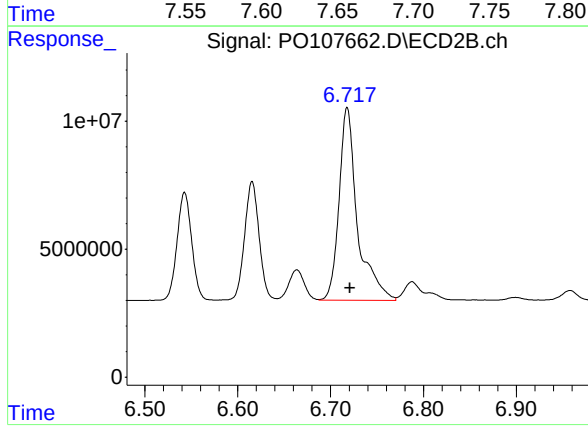
#30 AR-1254-5

R.T.: 7.666 min
Delta R.T.: 0.003 min
Response: 112971160
Conc: 544.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.718 min
Delta R.T.: -0.003 min
Response: 103706529
Conc: 542.82 ng/ml