

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110424\
 Data File : P0107647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 17:59
 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 00:28:24 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	452.3E6	170.6E6	49.630	52.991
2) SA Decachlor...	10.067	8.636	121.2E6	146.4E6	49.390	53.403
Target Compounds						
26) L6 AR-1254-1	6.375	5.523	129.5E6	80673563	481.861	489.559
27) L6 AR-1254-2	6.594	5.670	188.0E6	71311894	498.231	491.932m
28) L6 AR-1254-3	6.959	6.073	184.6E6	120.0E6	515.978	522.695
29) L6 AR-1254-4	7.244	6.301	124.4E6	67148103	542.379	518.825
30) L6 AR-1254-5	7.665	6.718	113.1E6	103.5E6	544.435	541.640

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110424\
Data File : PO107647.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2024 17:59
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

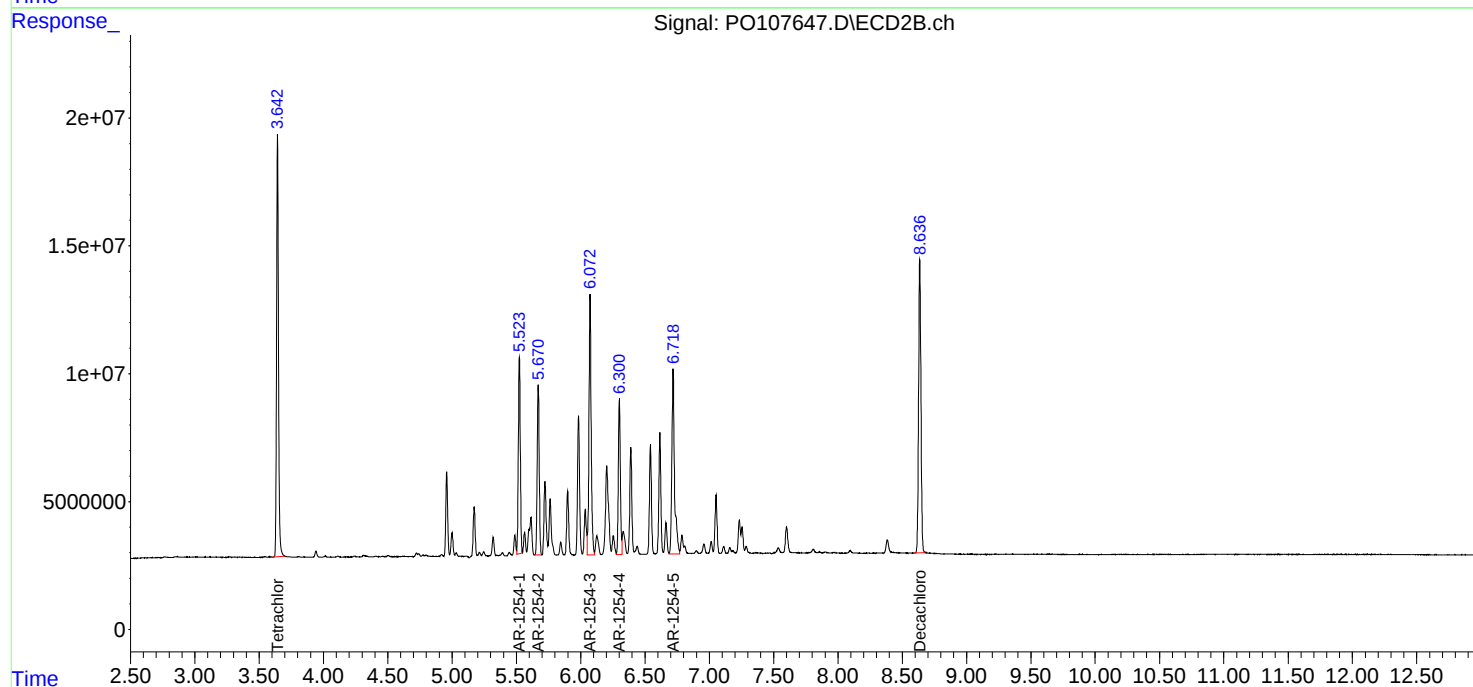
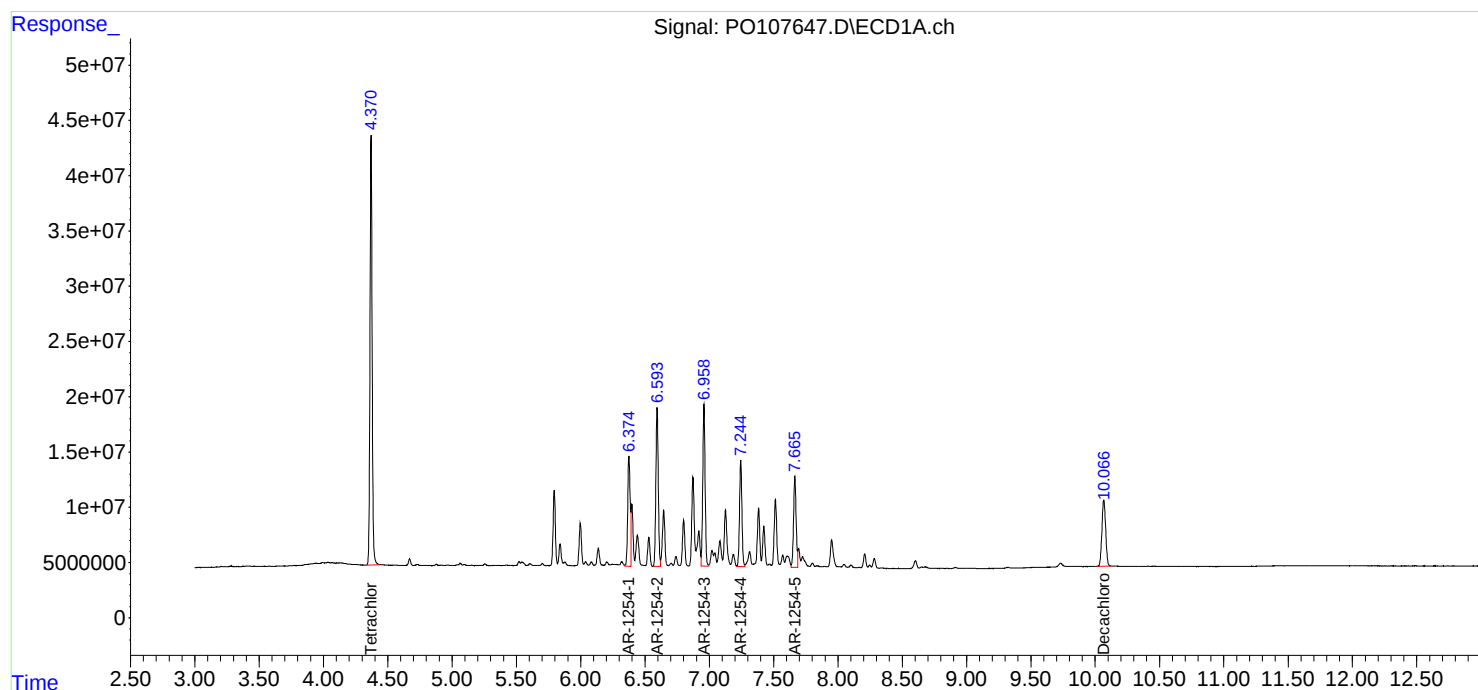
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

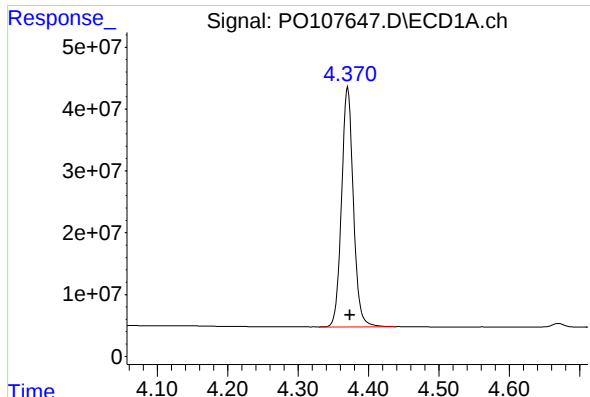
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 00:28:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





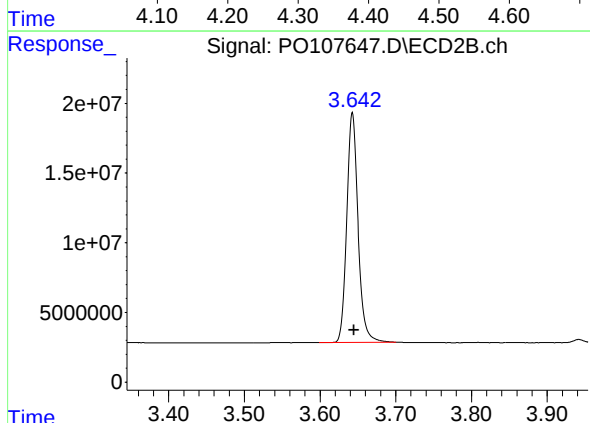
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 452325964
Conc: 49.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

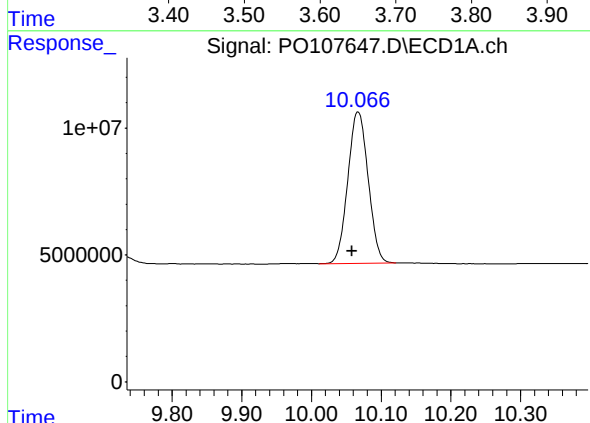
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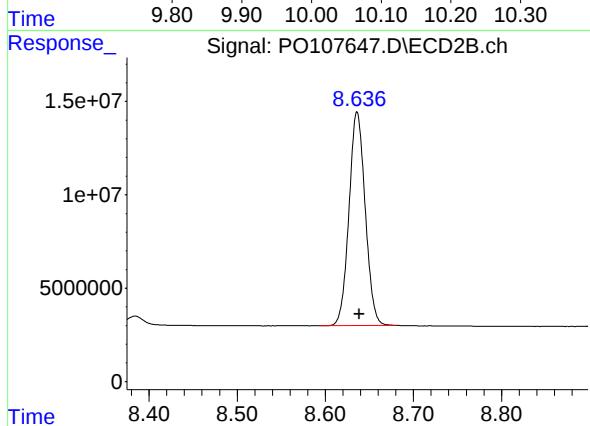
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.002 min
Response: 170552500
Conc: 52.99 ng/ml



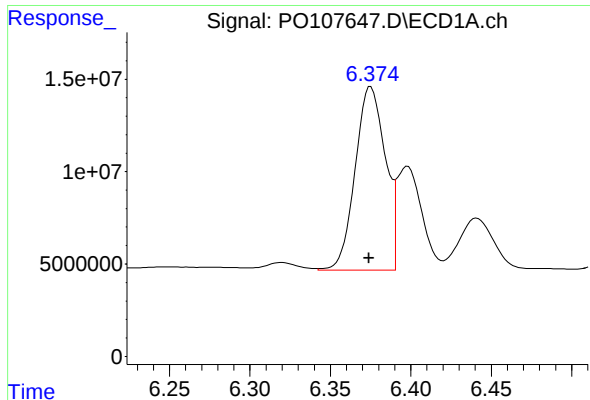
#2 Decachlorobiphenyl

R.T.: 10.067 min
Delta R.T.: 0.008 min
Response: 121171359
Conc: 49.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: -0.003 min
Response: 146409812
Conc: 53.40 ng/ml



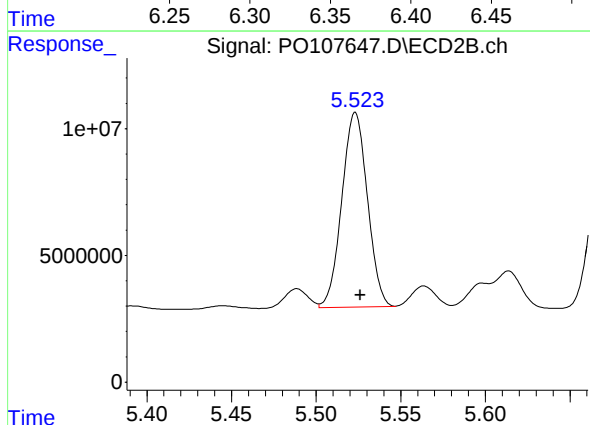
#26 AR-1254-1

R.T.: 6.375 min
Delta R.T.: 0.001 min
Response: 129499247
Conc: 481.86 ng/ml

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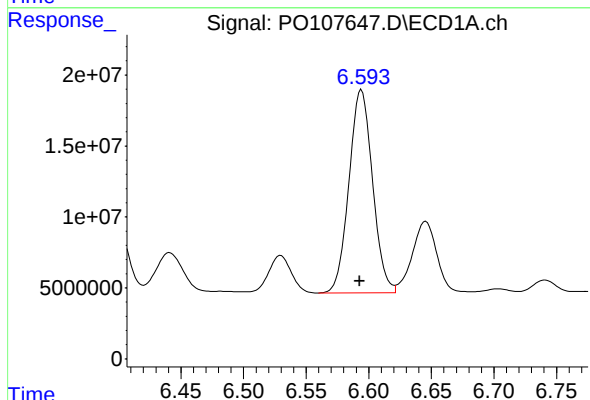
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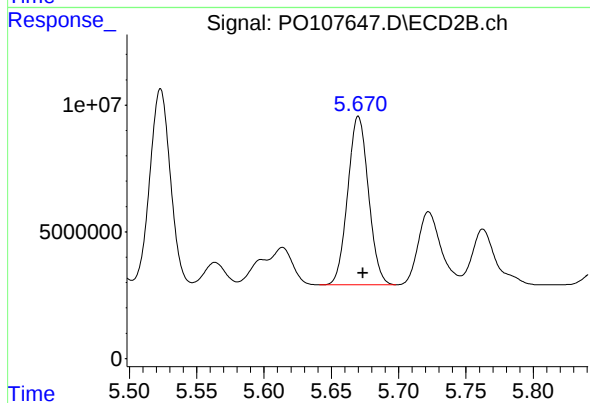
#26 AR-1254-1

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 80673563
Conc: 489.56 ng/ml



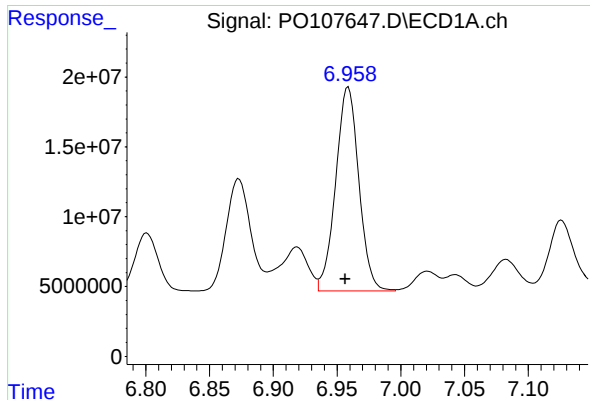
#27 AR-1254-2

R.T.: 6.594 min
Delta R.T.: 0.001 min
Response: 188035272
Conc: 498.23 ng/ml



#27 AR-1254-2

R.T.: 5.670 min
Delta R.T.: -0.004 min
Response: 71311894
Conc: 491.93 ng/ml m



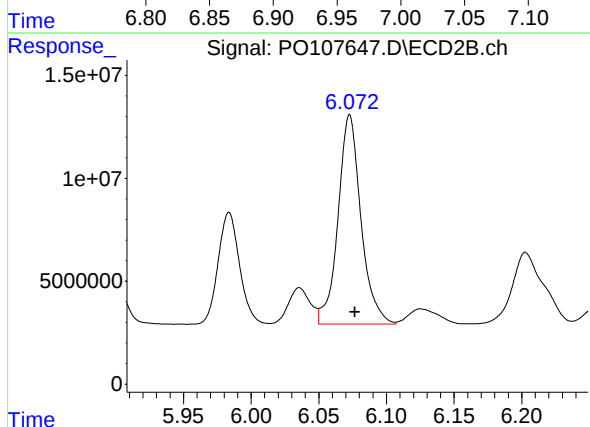
#28 AR-1254-3

R.T.: 6.959 min
Delta R.T.: 0.002 min
Response: 184615236
Conc: 515.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

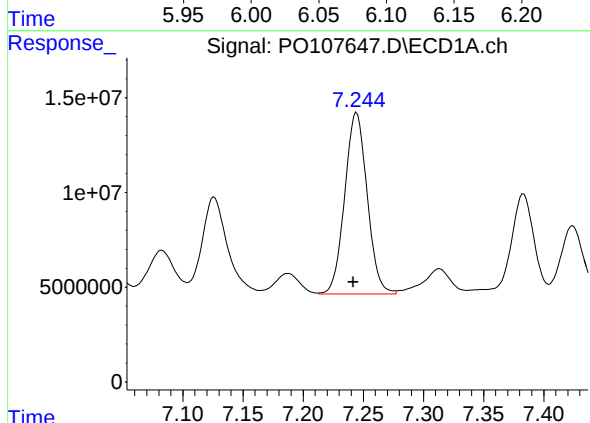
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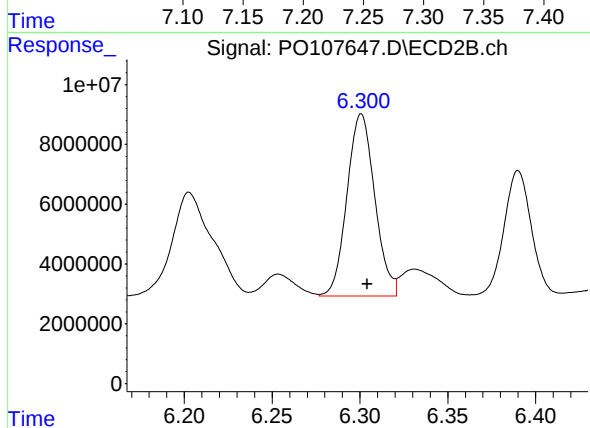
#28 AR-1254-3

R.T.: 6.073 min
Delta R.T.: -0.004 min
Response: 120021533
Conc: 522.70 ng/ml



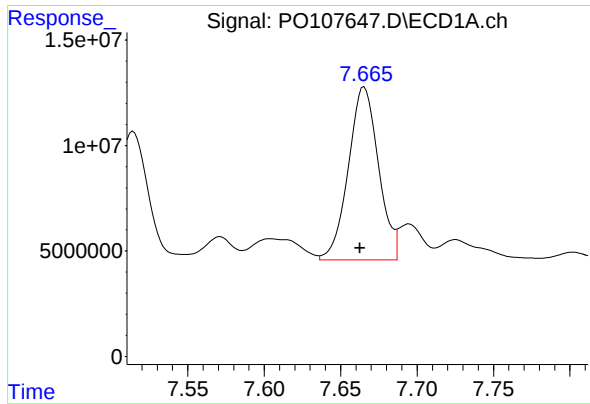
#29 AR-1254-4

R.T.: 7.244 min
Delta R.T.: 0.003 min
Response: 124429813
Conc: 542.38 ng/ml



#29 AR-1254-4

R.T.: 6.301 min
Delta R.T.: -0.004 min
Response: 67148103
Conc: 518.82 ng/ml



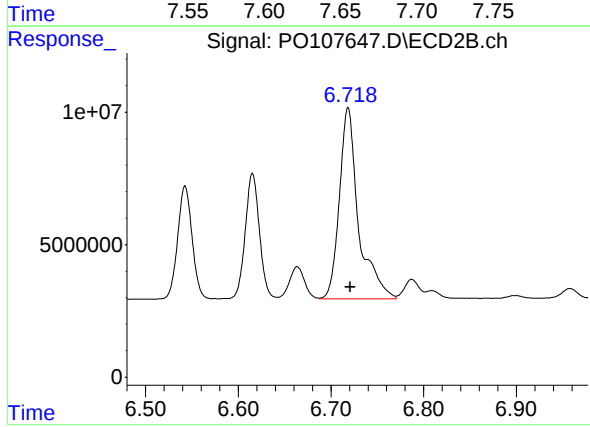
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: 0.003 min
Response: 113050134
Conc: 544.43 ng/ml

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

R.T.: 6.718 min
Delta R.T.: -0.003 min
Response: 103481604
Conc: 541.64 ng/ml