

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110124\
 Data File : P0107620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 22:56
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 01:37:26 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...	4.370	3.643	462.8E6	168.6E6	50.784	52.386
2) SA Decachlor...	10.068	8.640	121.2E6	142.2E6	49.411	51.871
Target Compounds						
26) L6 AR-1254-1	6.376	5.524	129.7E6	79436107	482.462	482.050
27) L6 AR-1254-2	6.594	5.671	190.9E6	69911448	505.883	482.272m
28) L6 AR-1254-3	6.959	6.074	186.1E6	116.6E6	520.225	507.638
29) L6 AR-1254-4	7.244	6.302	124.5E6	70475190	542.637	544.532
30) L6 AR-1254-5	7.667	6.720	112.4E6	99560427	541.120	521.116

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110124\
Data File : PO107620.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2024 22:56
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

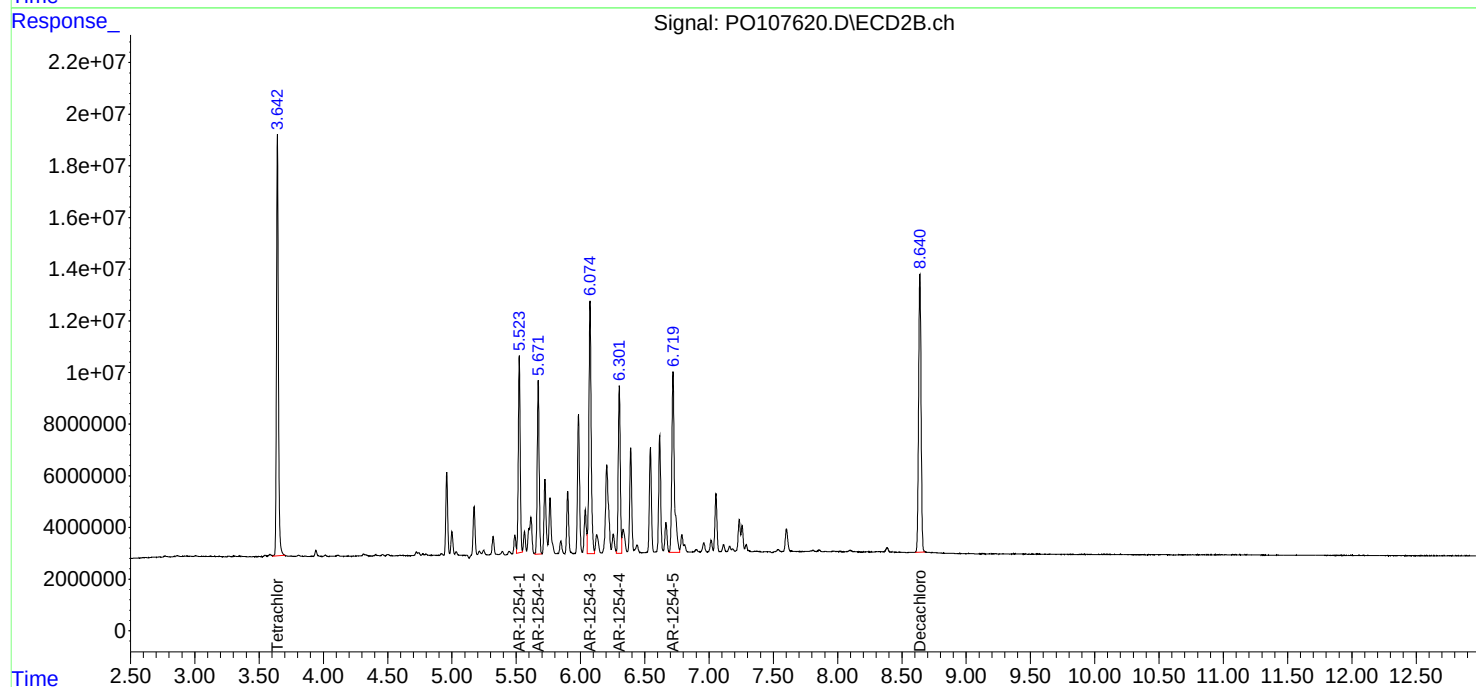
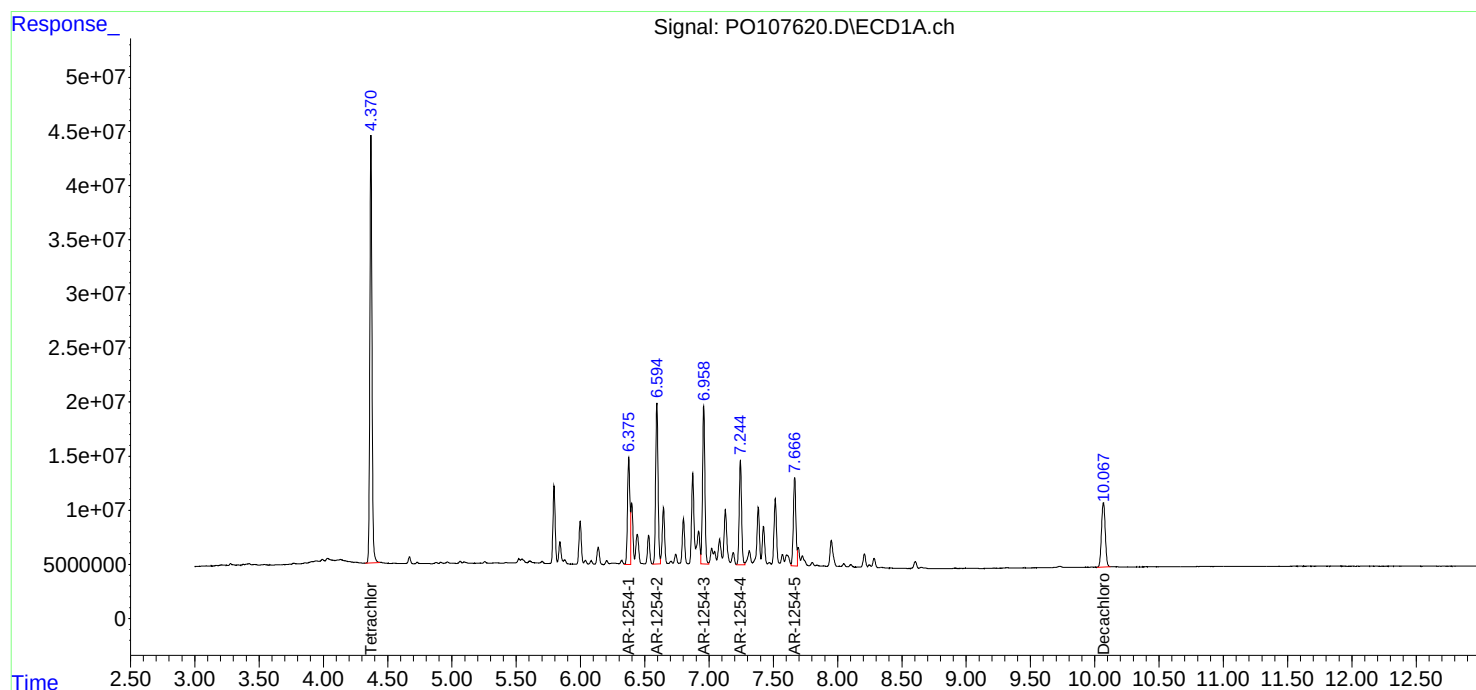
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

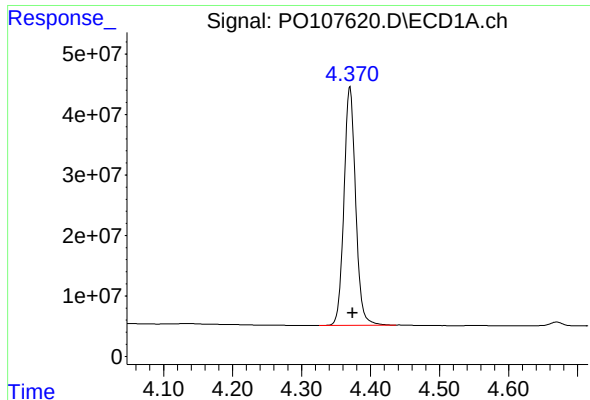
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 01:37:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





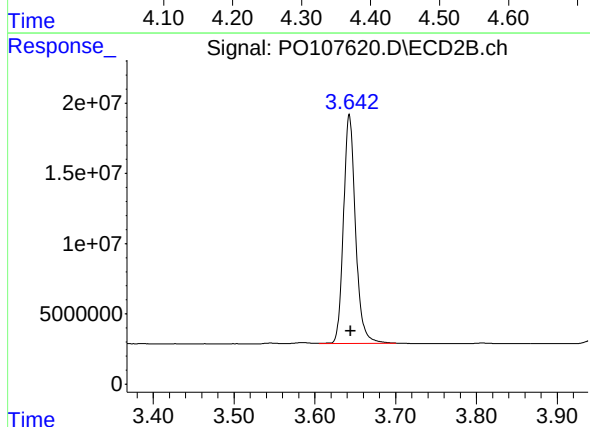
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: -0.004 min
Response: 462840982
Conc: 50.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

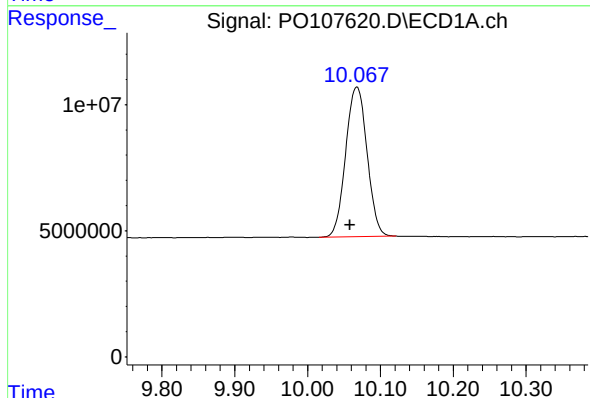
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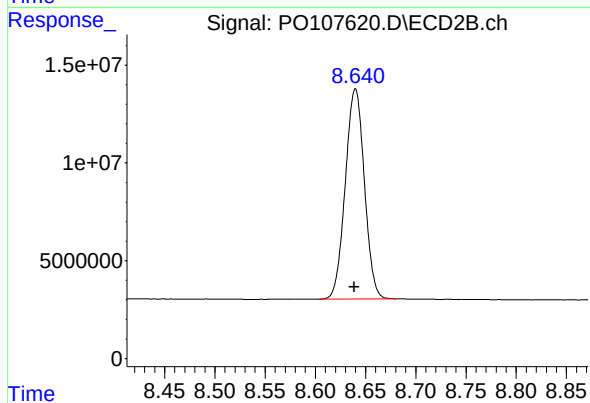
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.002 min
Response: 168602629
Conc: 52.39 ng/ml



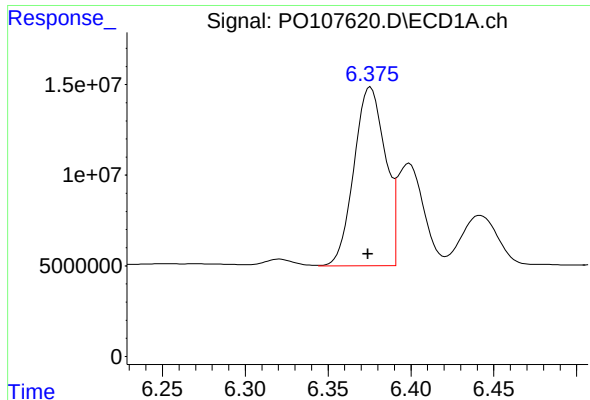
#2 Decachlorobiphenyl

R.T.: 10.068 min
Delta R.T.: 0.010 min
Response: 121224383
Conc: 49.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.640 min
Delta R.T.: 0.001 min
Response: 142210004
Conc: 51.87 ng/ml



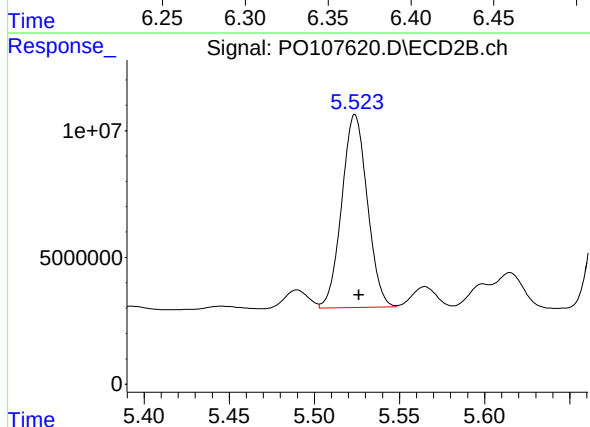
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: 0.002 min
Response: 129660800
Conc: 482.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

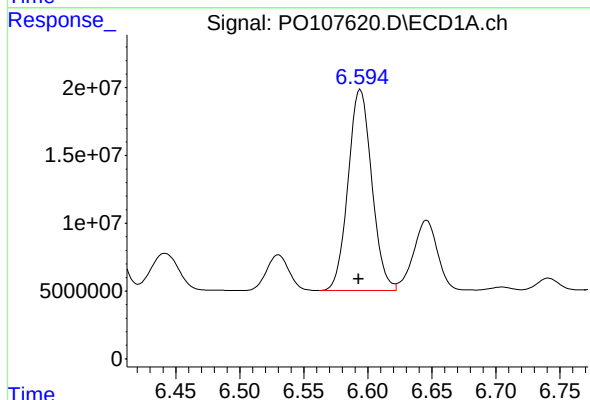
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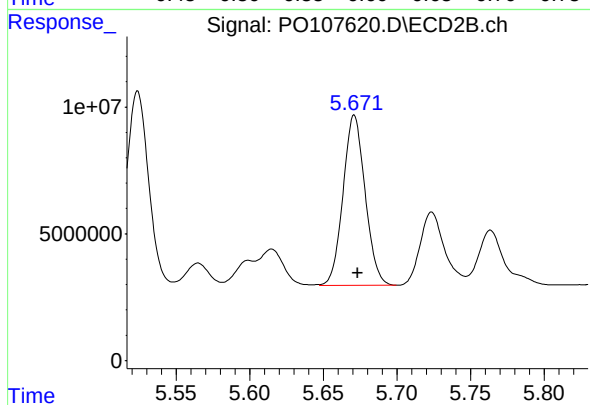
#26 AR-1254-1

R.T.: 5.524 min
Delta R.T.: -0.002 min
Response: 79436107
Conc: 482.05 ng/ml



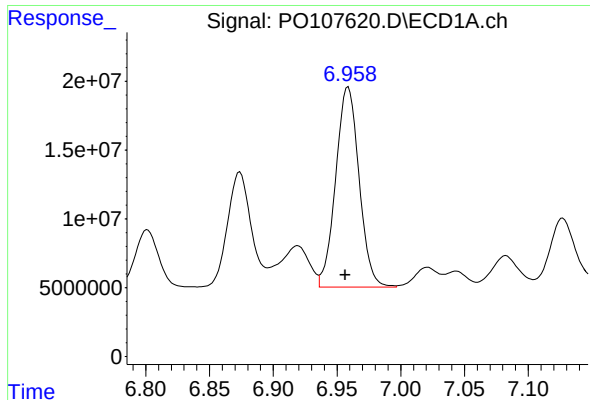
#27 AR-1254-2

R.T.: 6.594 min
Delta R.T.: 0.001 min
Response: 190923124
Conc: 505.88 ng/ml



#27 AR-1254-2

R.T.: 5.671 min
Delta R.T.: -0.003 min
Response: 69911448
Conc: 482.27 ng/ml m



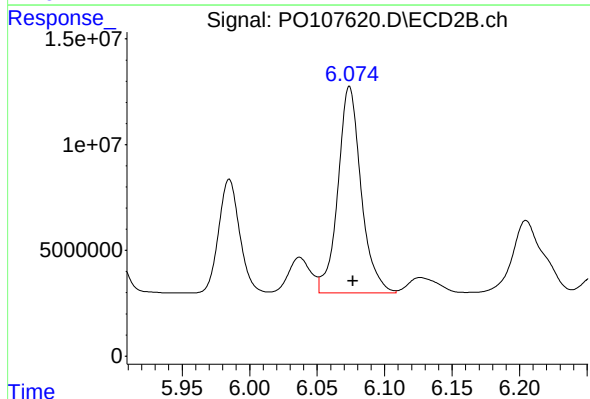
#28 AR-1254-3

R.T.: 6.959 min
Delta R.T.: 0.002 min
Response: 186134796
Conc: 520.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

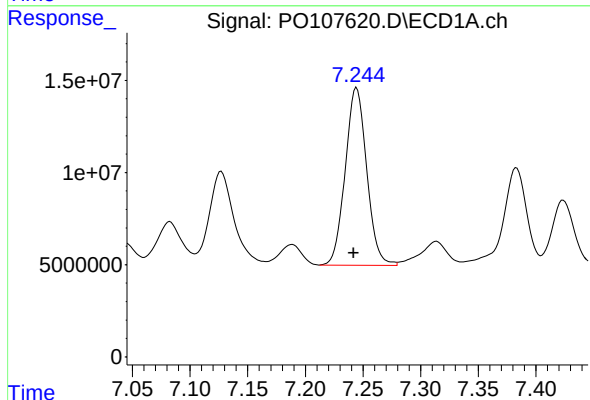
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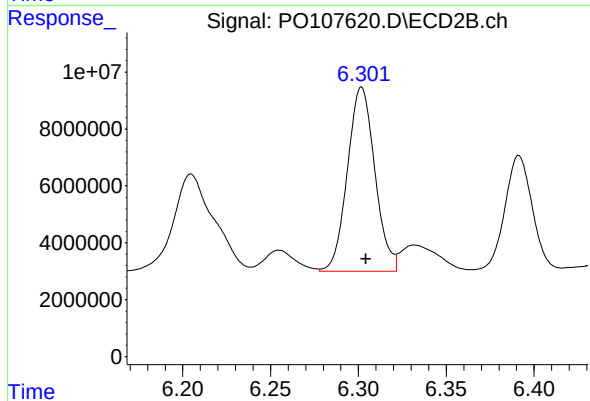
#28 AR-1254-3

R.T.: 6.074 min
Delta R.T.: -0.003 min
Response: 116564087
Conc: 507.64 ng/ml



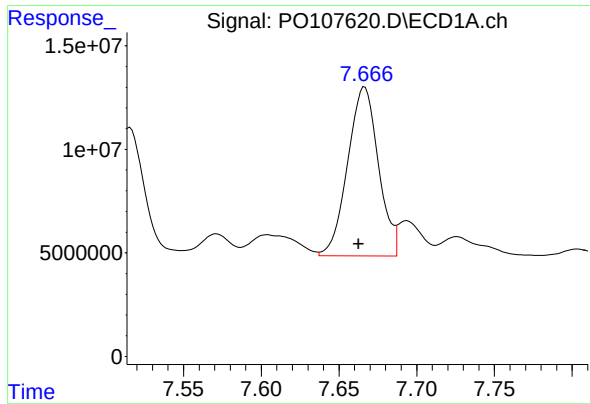
#29 AR-1254-4

R.T.: 7.244 min
Delta R.T.: 0.003 min
Response: 124489023
Conc: 542.64 ng/ml



#29 AR-1254-4

R.T.: 6.302 min
Delta R.T.: -0.003 min
Response: 70475190
Conc: 544.53 ng/ml



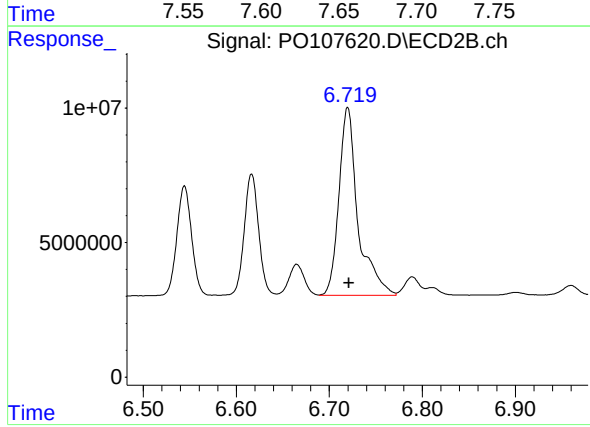
#30 AR-1254-5

R.T.: 7.667 min
Delta R.T.: 0.004 min
Response: 112361879
Conc: 541.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.720 min
Delta R.T.: -0.001 min
Response: 99560427
Conc: 521.12 ng/ml