

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011124\
 Data File : P0101093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 18:29
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/12/2024
 Supervised By :Ankita Jodhani 01/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 00:14:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 11:52:38 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...	4.342	3.638	211.1E6	137.0E6	52.115	51.973
2) SA Decachlor...	10.085	8.695	122.7E6	97031823	62.130	58.754
Target Compounds						
26) L6 AR-1254-1	6.370	5.543	62614498	66469817	521.662	545.170m
27) L6 AR-1254-2	6.588	5.691	94036792	58437143	551.002	547.320m
28) L6 AR-1254-3	6.956	6.099	93476985	85972672	585.026	545.755m
29) L6 AR-1254-4	7.243	6.330	58057928	47125562	584.277	566.302
30) L6 AR-1254-5	7.664	6.750	67630686	73234886	567.355	545.514

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011124\
Data File : PO101093.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2024 18:29
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

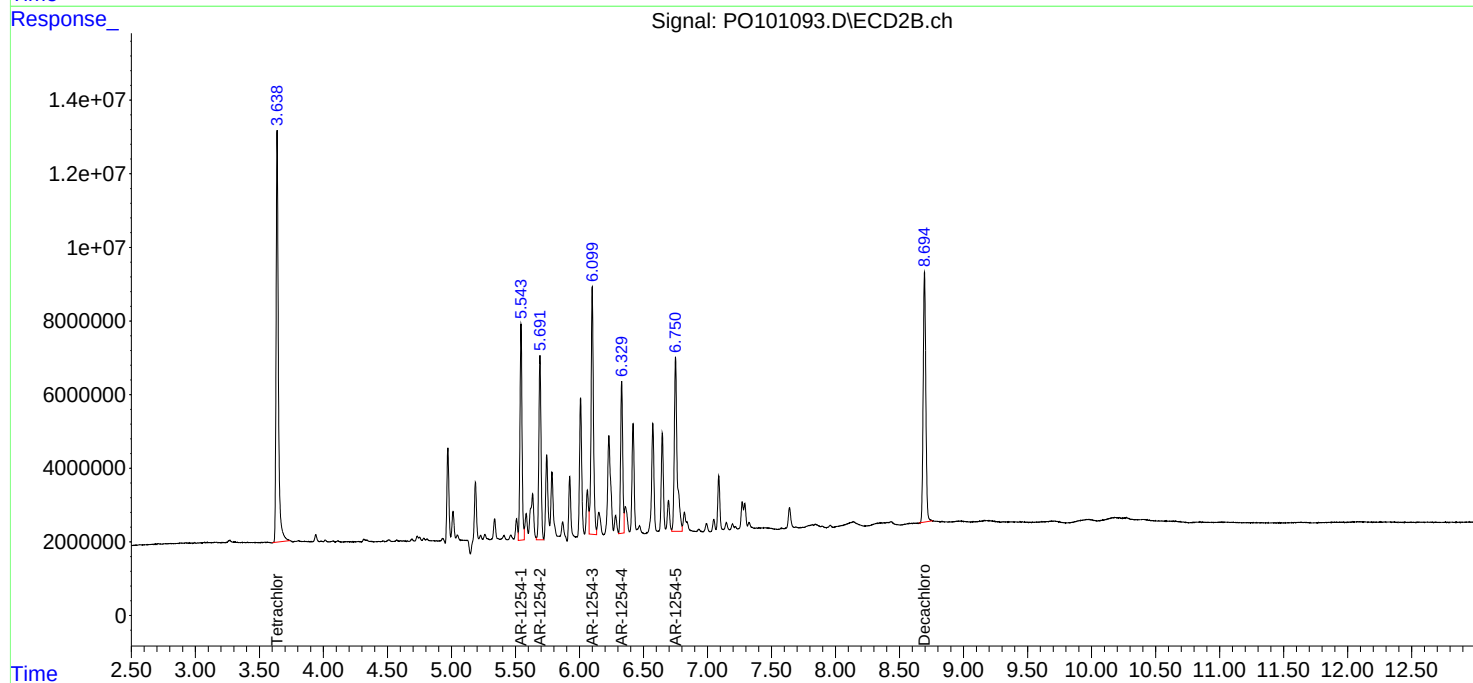
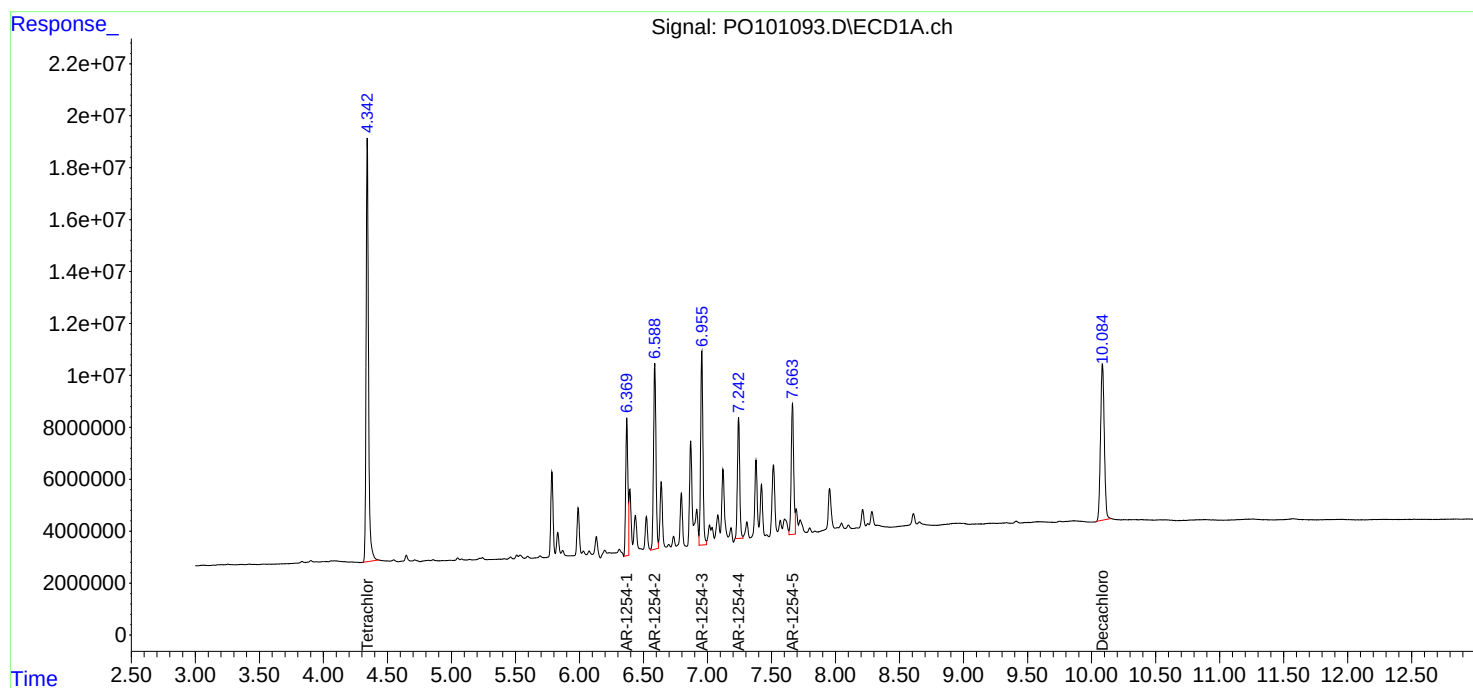
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

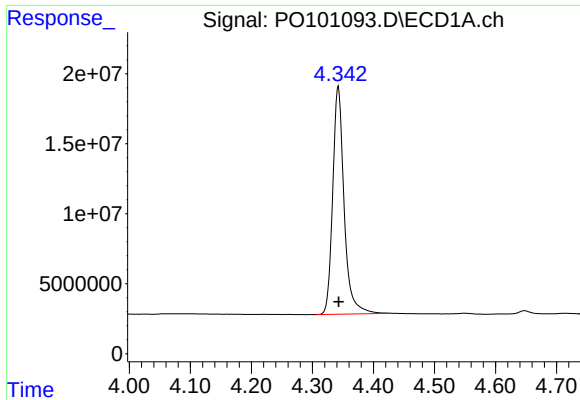
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 00:14:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 11:52:38 2024
Response 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





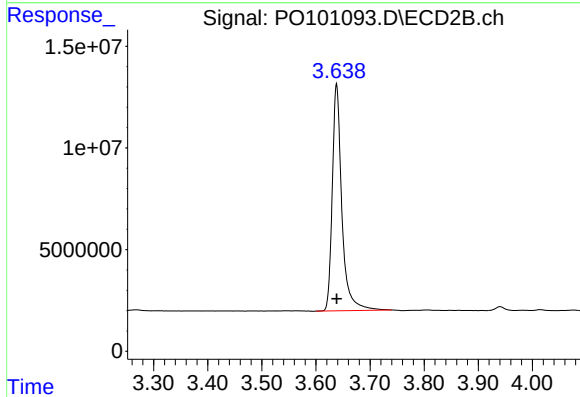
#1 Tetrachloro-m-xylene

R.T.: 4.342 min
Delta R.T.: 0.000 min
Response: 211097165
Conc: 52.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

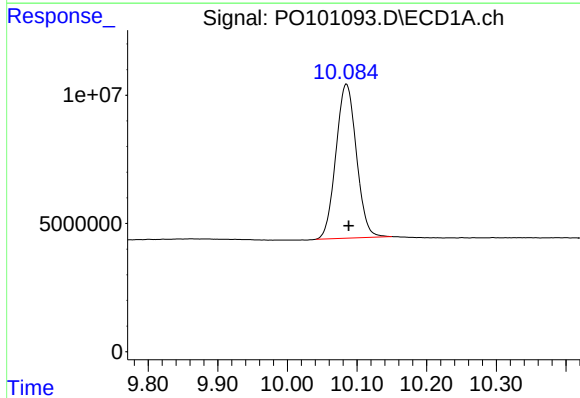
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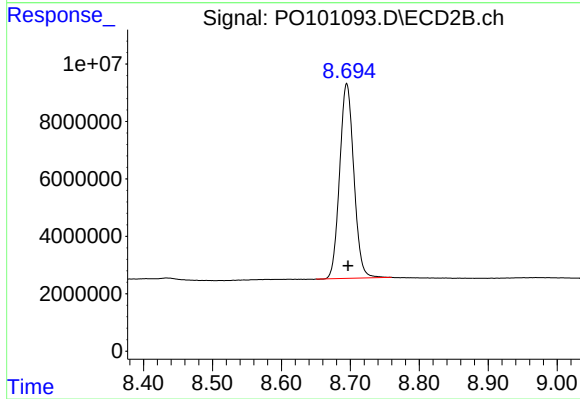
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 137009383
Conc: 51.97 ng/ml



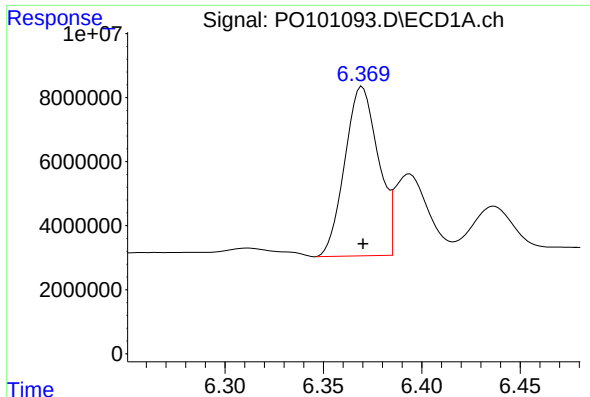
#2 Decachlorobiphenyl

R.T.: 10.085 min
Delta R.T.: -0.003 min
Response: 122710529
Conc: 62.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: -0.002 min
Response: 97031823
Conc: 58.75 ng/ml



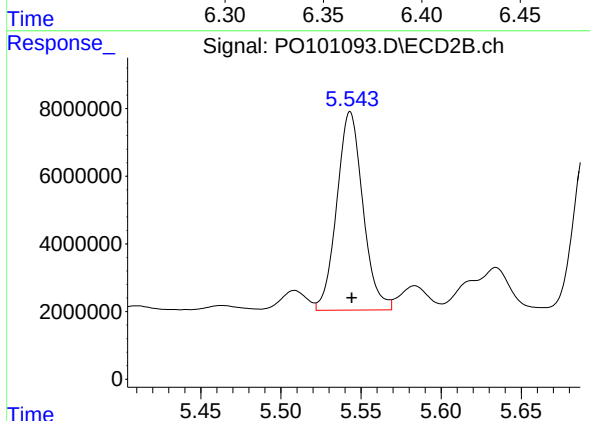
#26 AR-1254-1

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 62614498
Conc: 521.66 ng/ml

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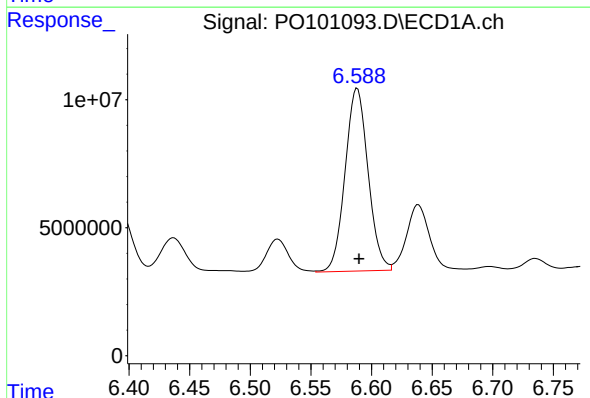
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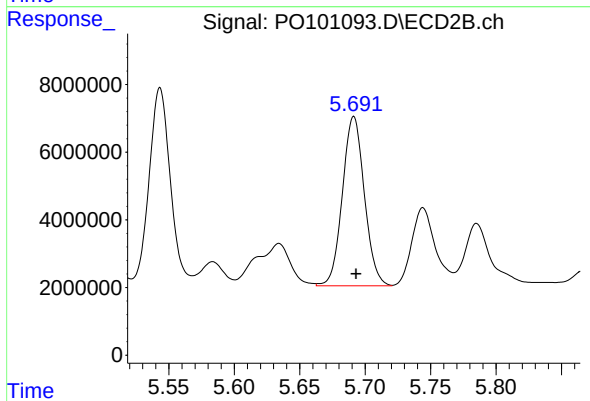
#26 AR-1254-1

R.T.: 5.543 min
Delta R.T.: -0.001 min
Response: 66469817
Conc: 545.17 ng/ml m



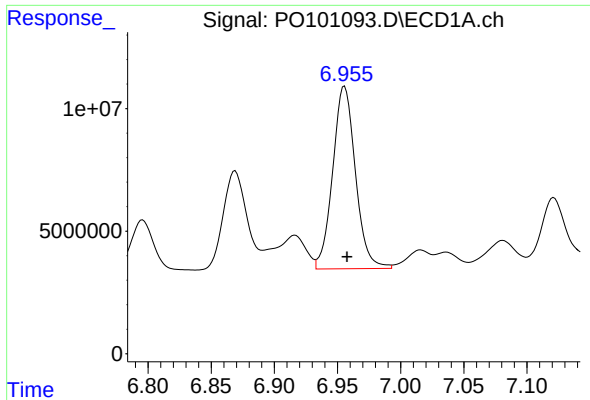
#27 AR-1254-2

R.T.: 6.588 min
Delta R.T.: -0.001 min
Response: 94036792
Conc: 551.00 ng/ml



#27 AR-1254-2

R.T.: 5.691 min
Delta R.T.: -0.002 min
Response: 58437143
Conc: 547.32 ng/ml m



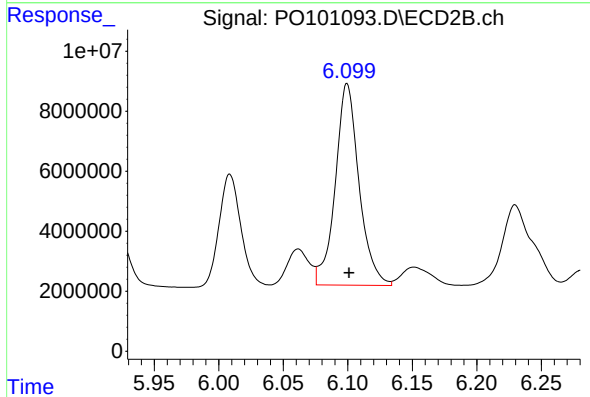
#28 AR-1254-3

R.T.: 6.956 min
Delta R.T.: -0.002 min
Response: 93476985
Conc: 585.03 ng/ml

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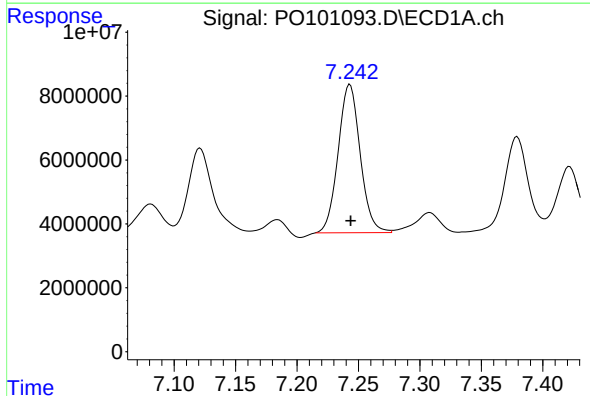
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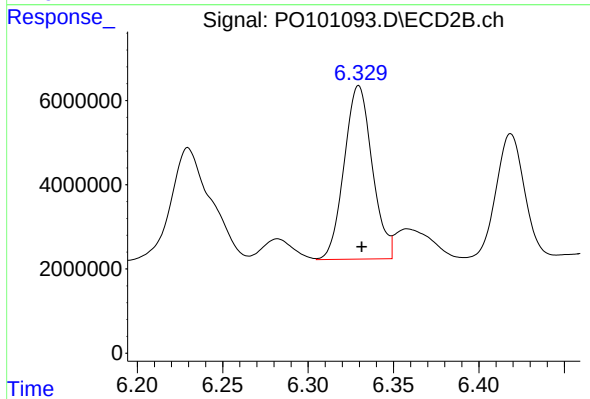
#28 AR-1254-3

R.T.: 6.099 min
Delta R.T.: -0.002 min
Response: 85972672
Conc: 545.75 ng/ml m



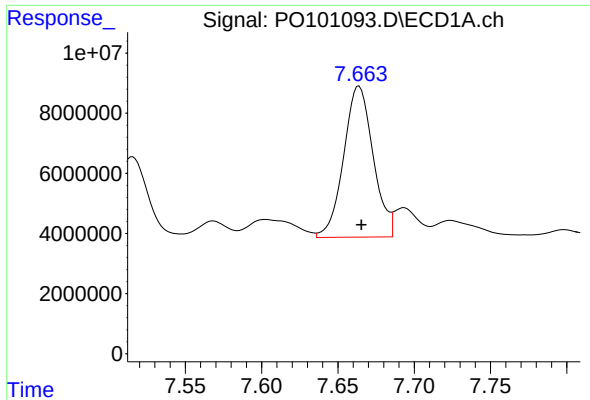
#29 AR-1254-4

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 58057928
Conc: 584.28 ng/ml



#29 AR-1254-4

R.T.: 6.330 min
Delta R.T.: -0.002 min
Response: 47125562
Conc: 566.30 ng/ml



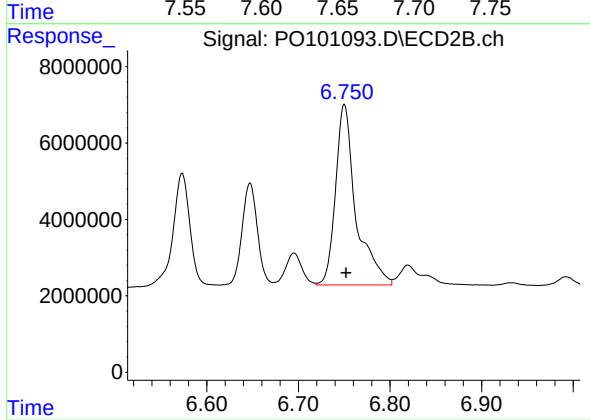
#30 AR-1254-5

R.T.: 7.664 min
Delta R.T.: -0.002 min
Response: 67630686
Conc: 567.36 ng/ml

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

R.T.: 6.750 min
Delta R.T.: -0.002 min
Response: 73234886
Conc: 545.51 ng/ml