

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011124\
 Data File : P0101107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 22:57
 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 00:22:25 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	202.6E6	132.5E6	50.008	50.246
2) SA Decachlor...	10.082	8.694	118.4E6	92690225	59.960	56.125
Target Compounds						
26) L6 AR-1254-1	6.368	5.542	57693441	65128914	480.663	534.172m
27) L6 AR-1254-2	6.587	5.691	89620829	56859187	525.127	532.540m
28) L6 AR-1254-3	6.955	6.099	90332451	85364810	565.346	541.896
29) L6 AR-1254-4	7.242	6.329	55652267	45886154	560.067	551.408m
30) L6 AR-1254-5	7.663	6.749	64928646	69605174	544.688	518.477

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011124\
Data File : PO101107.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2024 22:57
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

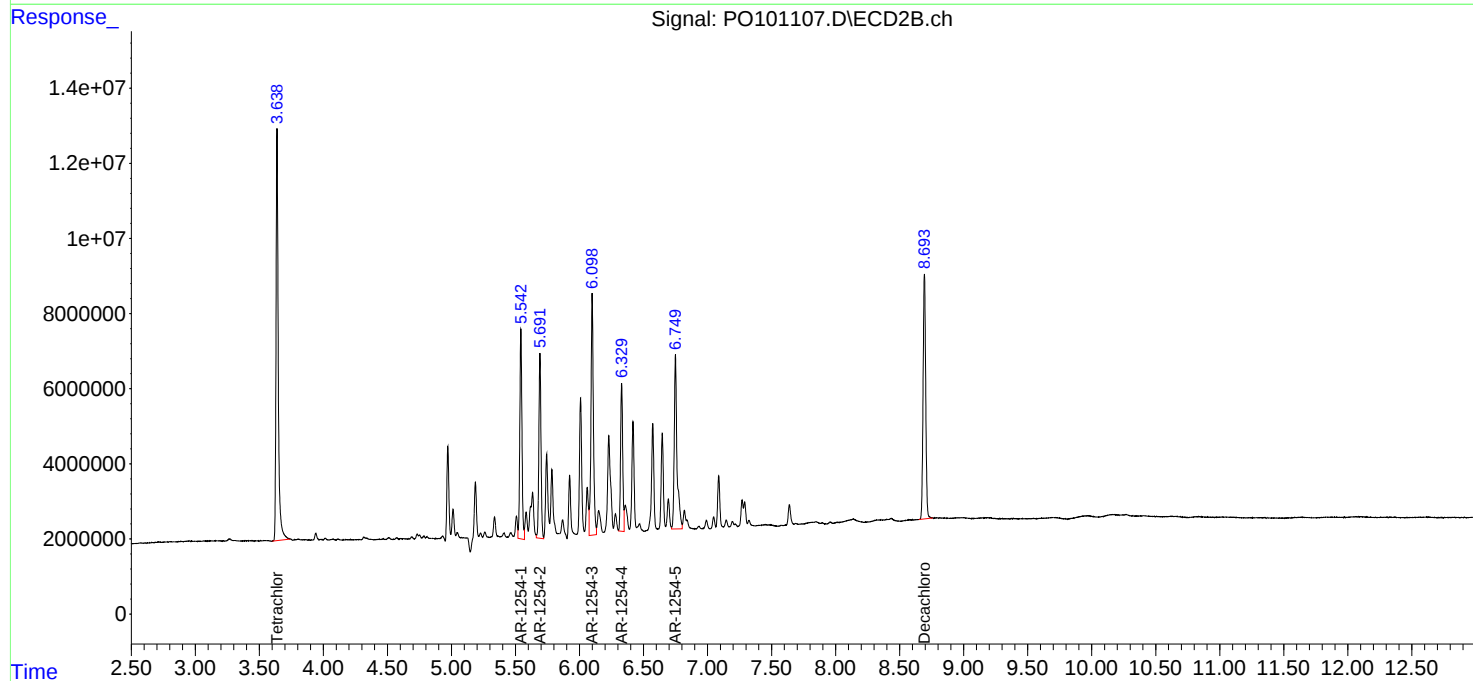
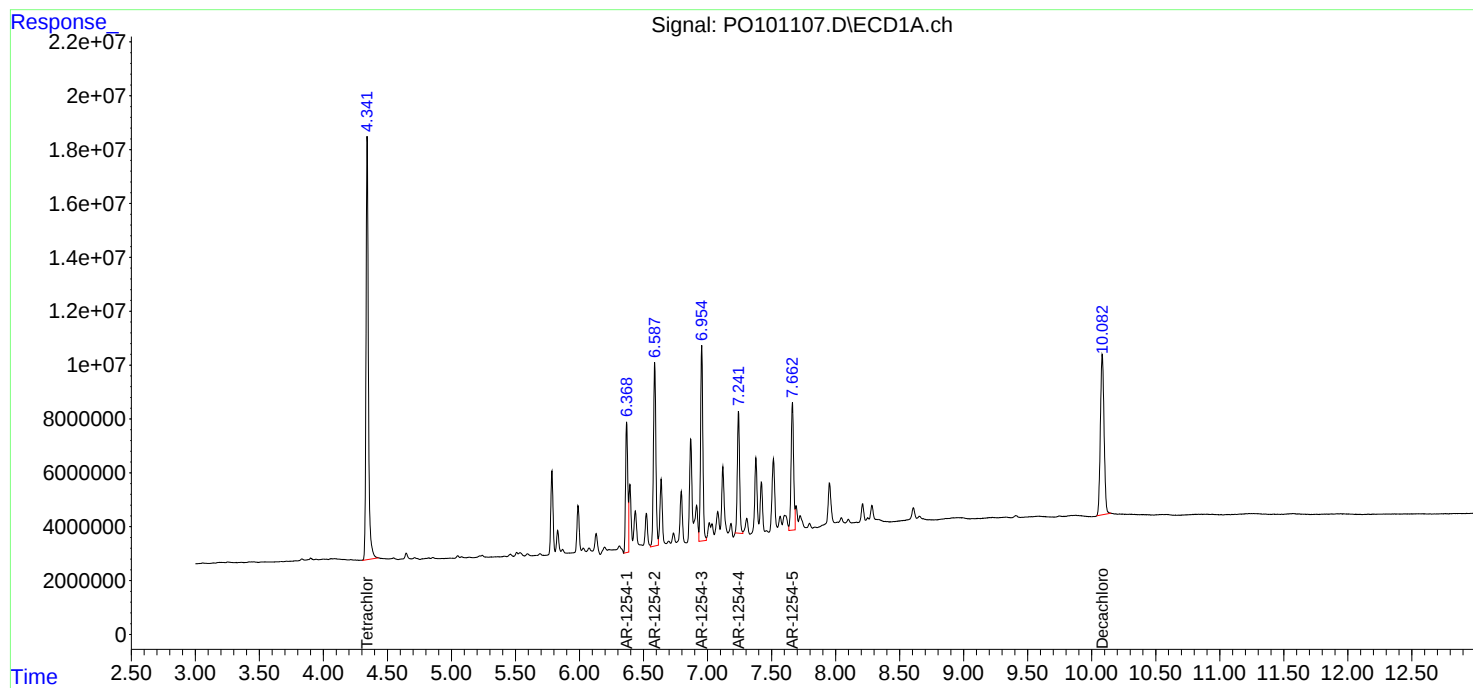
Instrument :
ECD_O
ClientSampleId :
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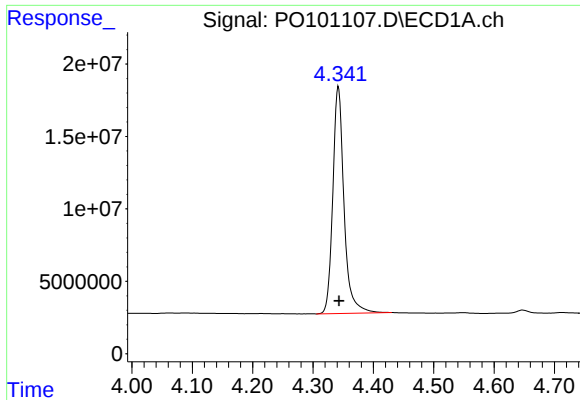
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 00:22:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 11:52:38 2024
Response 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





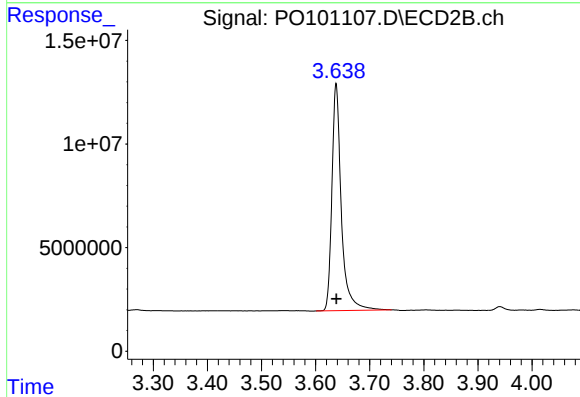
#1 Tetrachloro-m-xylene

R.T.: 4.342 min
Delta R.T.: 0.000 min
Response: 202564240
Conc: 50.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

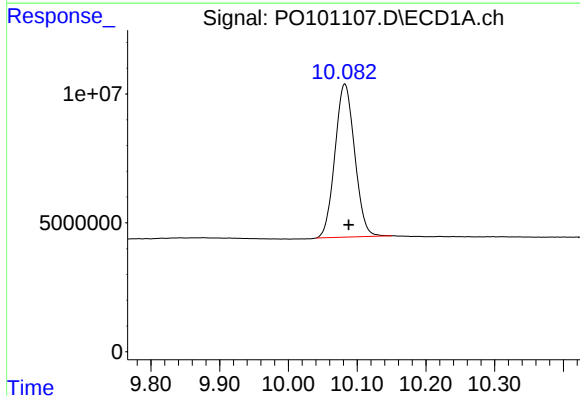
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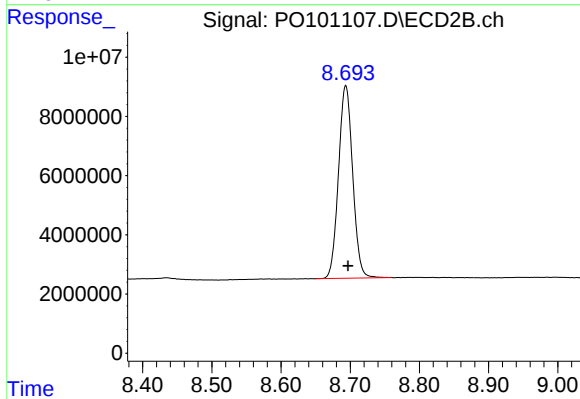
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 132456559
Conc: 50.25 ng/ml



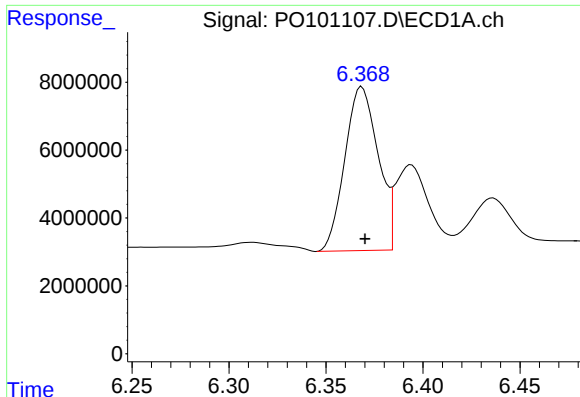
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.006 min
Response: 118425634
Conc: 59.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: -0.003 min
Response: 92690225
Conc: 56.12 ng/ml



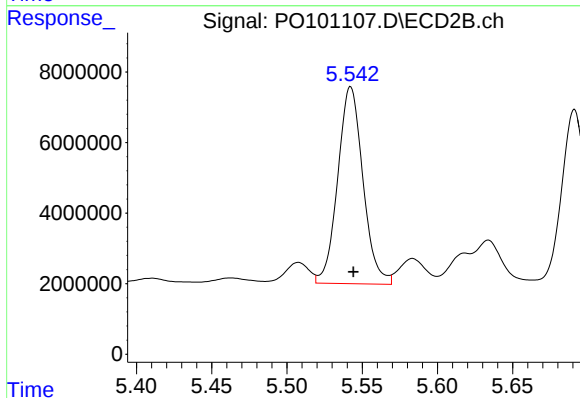
#26 AR-1254-1

R.T.: 6.368 min
Delta R.T.: -0.002 min
Response: 57693441
Conc: 480.66 ng/ml

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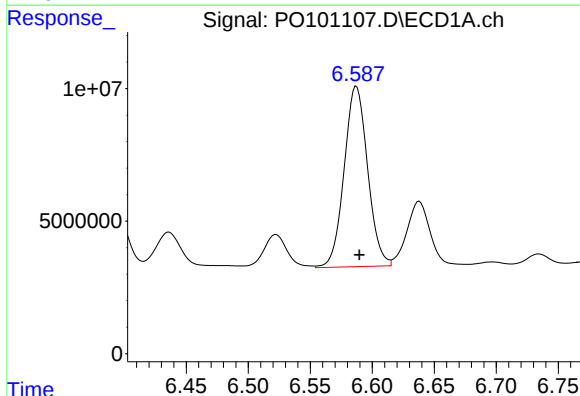
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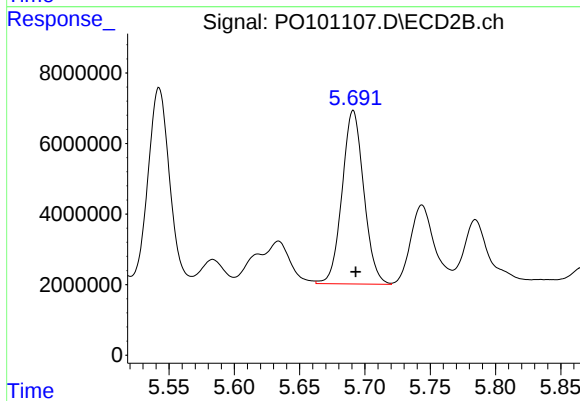
#26 AR-1254-1

R.T.: 5.542 min
Delta R.T.: -0.002 min
Response: 65128914
Conc: 534.17 ng/ml m



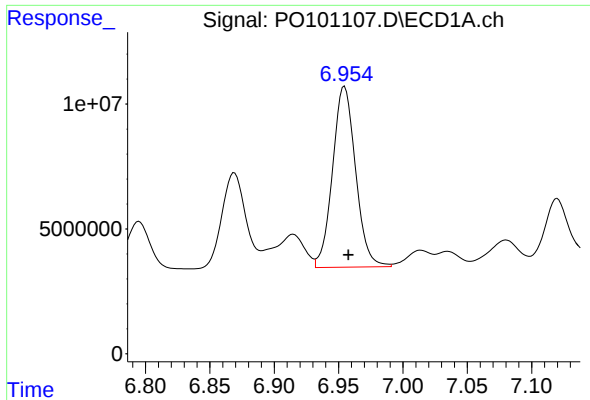
#27 AR-1254-2

R.T.: 6.587 min
Delta R.T.: -0.002 min
Response: 89620829
Conc: 525.13 ng/ml



#27 AR-1254-2

R.T.: 5.691 min
Delta R.T.: -0.002 min
Response: 56859187
Conc: 532.54 ng/ml m



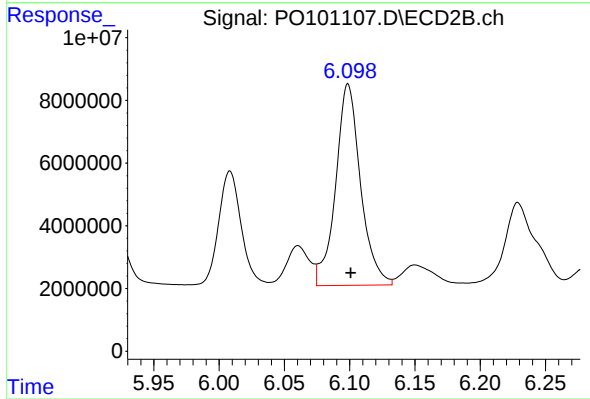
#28 AR-1254-3

R.T.: 6.955 min
Delta R.T.: -0.003 min
Response: 90332451
Conc: 565.35 ng/ml

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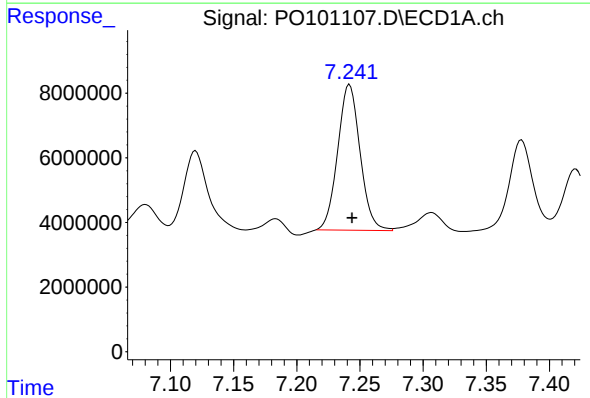
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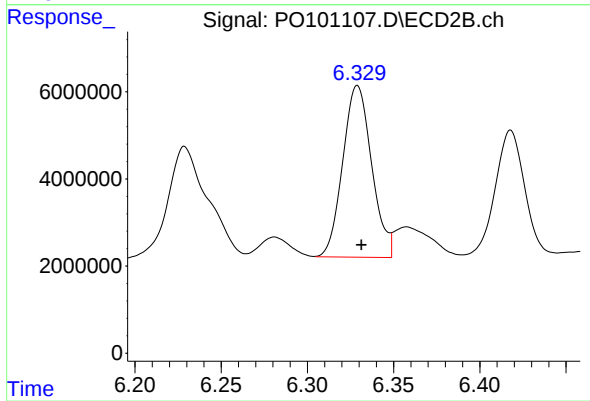
#28 AR-1254-3

R.T.: 6.099 min
Delta R.T.: -0.002 min
Response: 85364810
Conc: 541.90 ng/ml



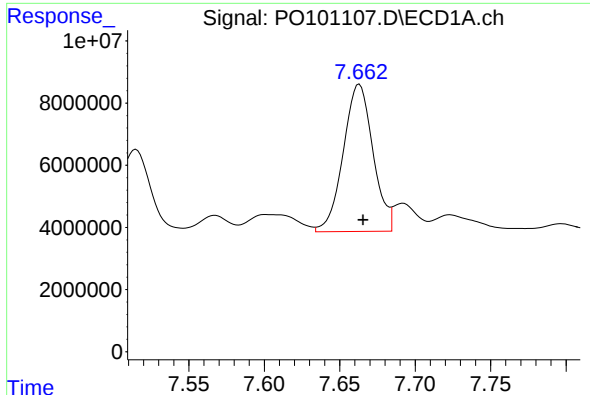
#29 AR-1254-4

R.T.: 7.242 min
Delta R.T.: -0.002 min
Response: 55652267
Conc: 560.07 ng/ml



#29 AR-1254-4

R.T.: 6.329 min
Delta R.T.: -0.003 min
Response: 45886154
Conc: 551.41 ng/ml m



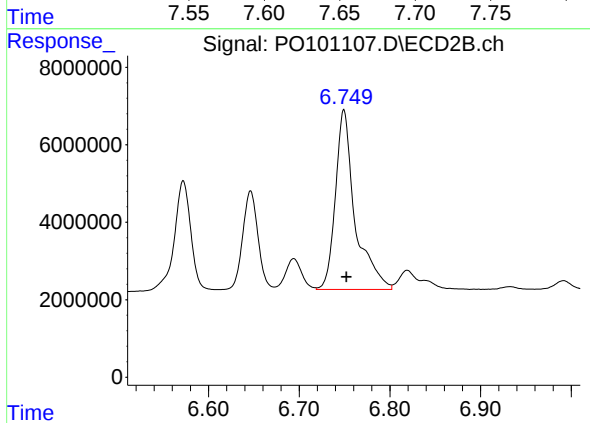
#30 AR-1254-5

R.T.: 7.663 min
Delta R.T.: -0.002 min
Response: 64928646
Conc: 544.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.749 min
Delta R.T.: -0.003 min
Response: 69605174
Conc: 518.48 ng/ml