

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022124\
 Data File : P0101950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 14:26
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/22/2024
 Supervised By :Ankita Jodhani 02/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 15:02:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 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...	4.282	3.394	154.9E6	120.1E6	50.242	45.184
2) SA Decachlor...	9.830	8.268	112.4E6	86906251	53.586m	45.743m
Target Compounds						
26) L6 AR-1254-1	6.270	5.231	58696405	56826349	528.419	488.921
27) L6 AR-1254-2	6.485	5.376	87688963	51704448	533.526	489.074
28) L6 AR-1254-3	6.848	5.773	83614682	78560251	519.374	485.892
29) L6 AR-1254-4	7.129	5.999	57422378	45683101	579.485	543.334
30) L6 AR-1254-5	7.543	6.410	62382864	68056403	520.814	507.932

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022124\
Data File : PO101950.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2024 14:26
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

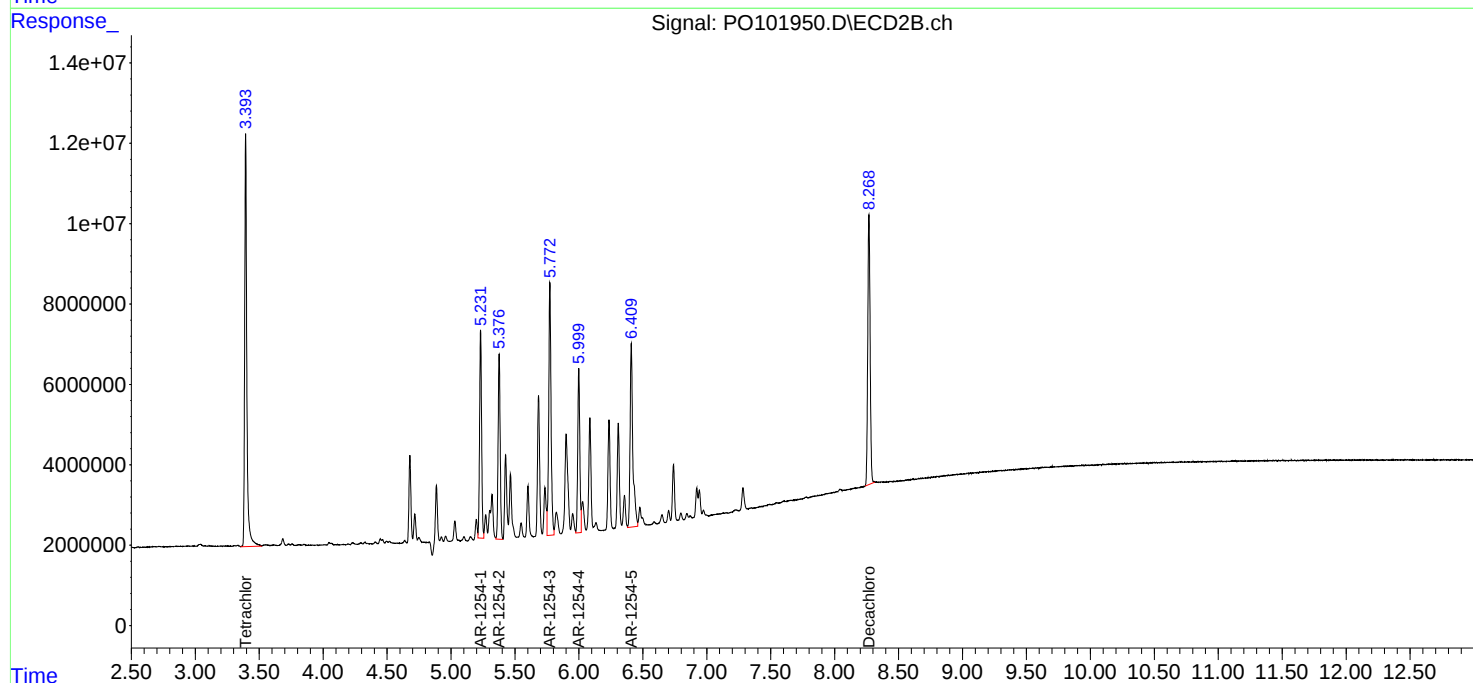
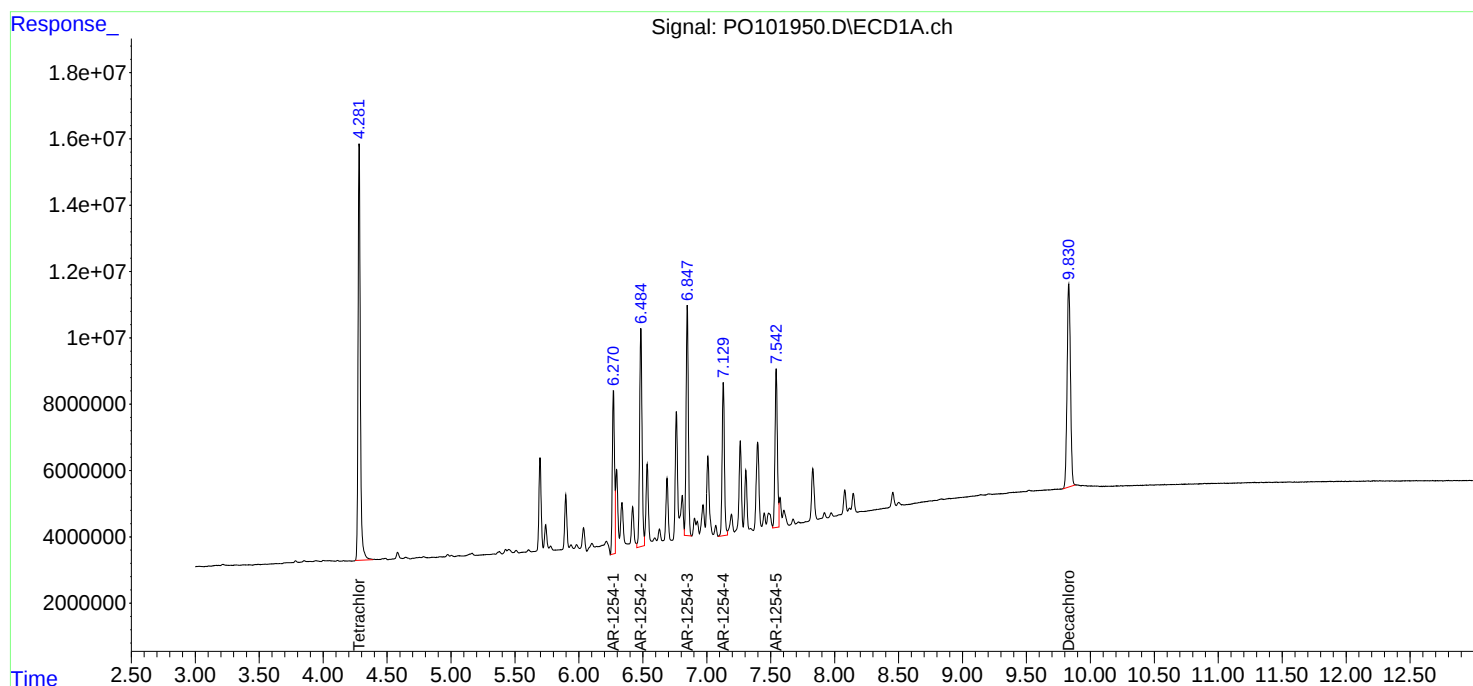
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

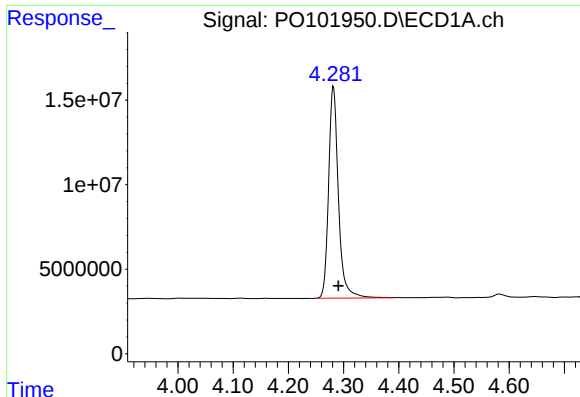
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 15:02:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
Response 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





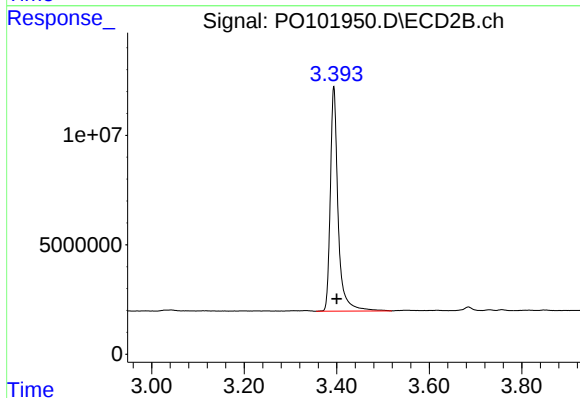
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: -0.009 min
Response: 154921008
Conc: 50.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

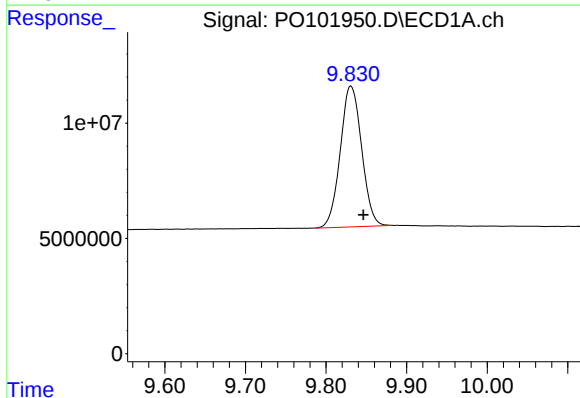
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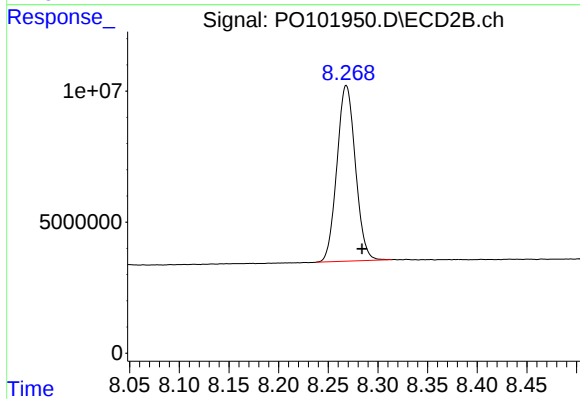
#1 Tetrachloro-m-xylene

R.T.: 3.394 min
Delta R.T.: -0.006 min
Response: 120104846
Conc: 45.18 ng/ml



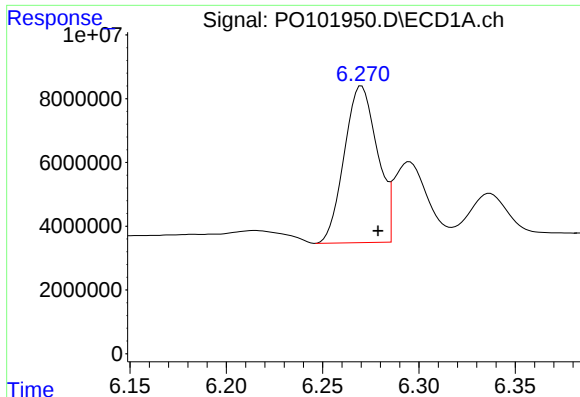
#2 Decachlorobiphenyl

R.T.: 9.830 min
Delta R.T.: -0.016 min
Response: 112367333
Conc: 53.59 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.268 min
Delta R.T.: -0.016 min
Response: 86906251
Conc: 45.74 ng/ml m



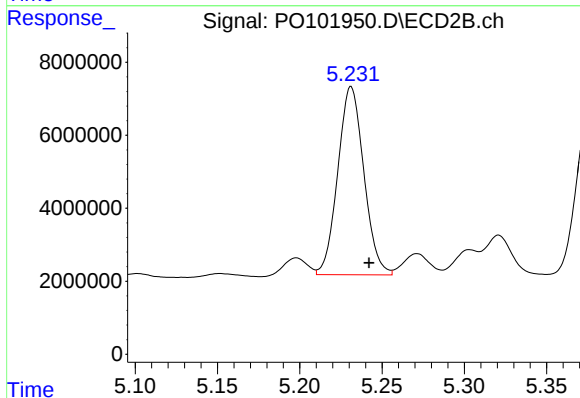
#26 AR-1254-1

R.T.: 6.270 min
Delta R.T.: -0.009 min
Response: 58696405
Conc: 528.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

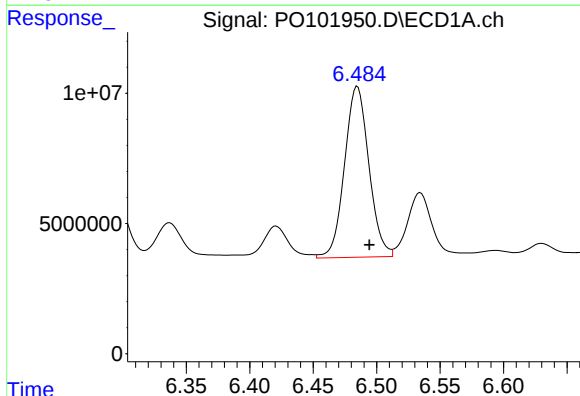
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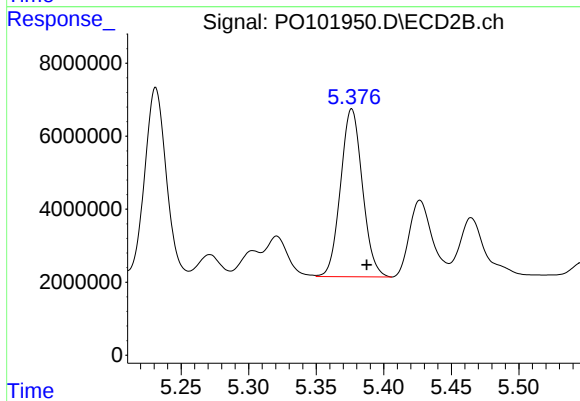
#26 AR-1254-1

R.T.: 5.231 min
Delta R.T.: -0.011 min
Response: 56826349
Conc: 488.92 ng/ml



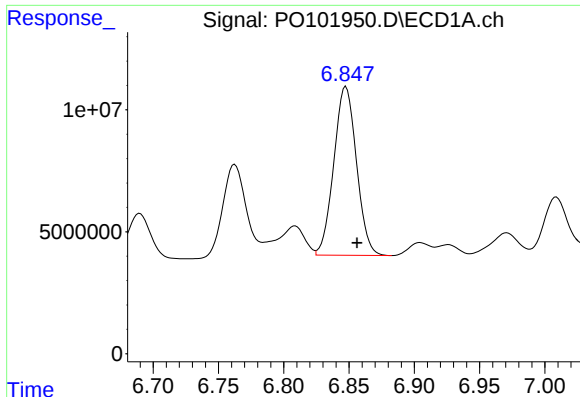
#27 AR-1254-2

R.T.: 6.485 min
Delta R.T.: -0.010 min
Response: 87688963
Conc: 533.53 ng/ml



#27 AR-1254-2

R.T.: 5.376 min
Delta R.T.: -0.011 min
Response: 51704448
Conc: 489.07 ng/ml



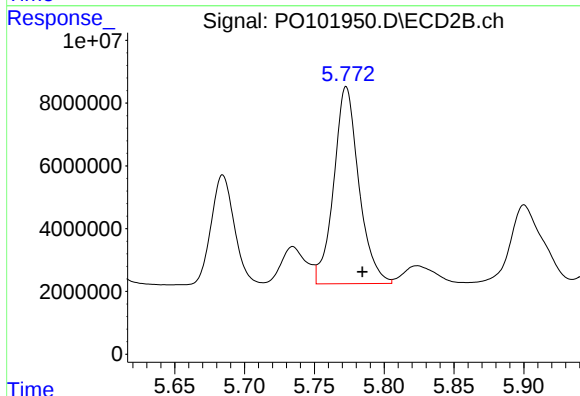
#28 AR-1254-3

R.T.: 6.848 min
Delta R.T.: -0.008 min
Response: 83614682
Conc: 519.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

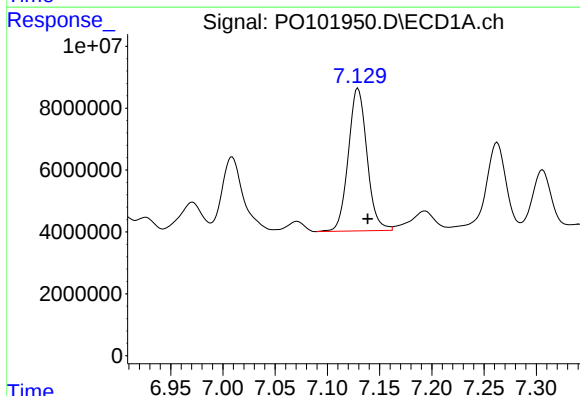
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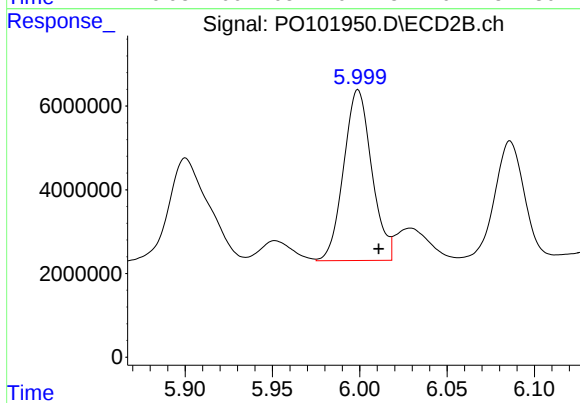
#28 AR-1254-3

R.T.: 5.773 min
Delta R.T.: -0.011 min
Response: 78560251
Conc: 485.89 ng/ml



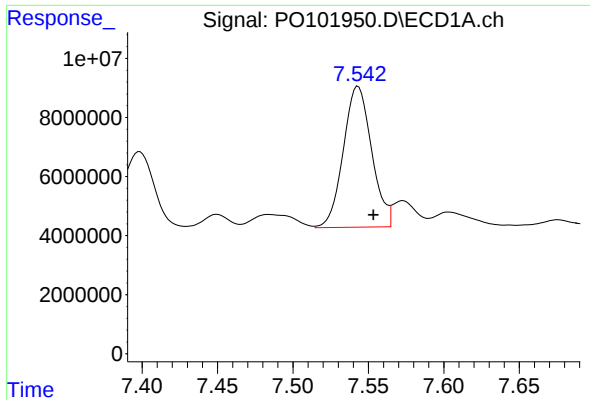
#29 AR-1254-4

R.T.: 7.129 min
Delta R.T.: -0.009 min
Response: 57422378
Conc: 579.49 ng/ml



#29 AR-1254-4

R.T.: 5.999 min
Delta R.T.: -0.012 min
Response: 45683101
Conc: 543.33 ng/ml



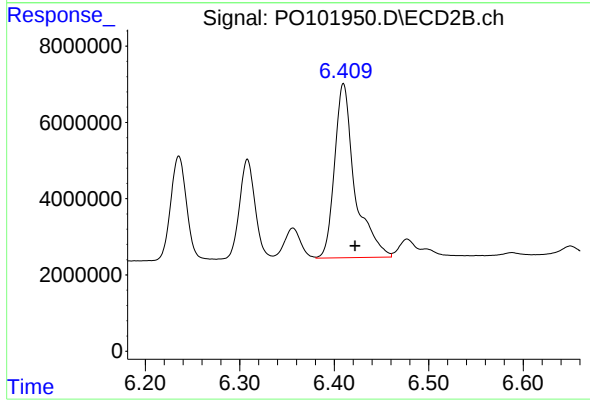
#30 AR-1254-5

R.T.: 7.543 min
Delta R.T.: -0.010 min
Response: 62382864
Conc: 520.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.410 min
Delta R.T.: -0.012 min
Response: 68056403
Conc: 507.93 ng/ml