

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022224\
 Data File : P0101998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 16:07
 Operator : YP/AJ
 Sample : P1541-03DL 6X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 40291DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/23/2024
 Supervised By :Ankita Jodhani 02/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 03:47:09 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	3.392	13367558	9957913	4.335	3.746m
2) SA Decachlor...	9.837	8.269	9452618	7066074	4.508	3.719
Target Compounds						
26) L6 AR-1254-1	6.271	5.232	75427903	83057654	679.046	714.609
27) L6 AR-1254-2	6.487	5.377	110.6E6	55294822	673.115	523.036
28) L6 AR-1254-3	6.850	5.774	84870382	71818675	527.174	444.196
29) L6 AR-1254-4	7.132	6.000	36445781	27093926	367.797	322.243
30) L6 AR-1254-5	7.546	6.411	21285651	21146466	177.707	157.824

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022224\
Data File : PO101998.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2024 16:07
Operator : YP/AJ
Sample : P1541-03DL 6X
Misc :
ALS Vial : 14 Sample Multiplier: 1

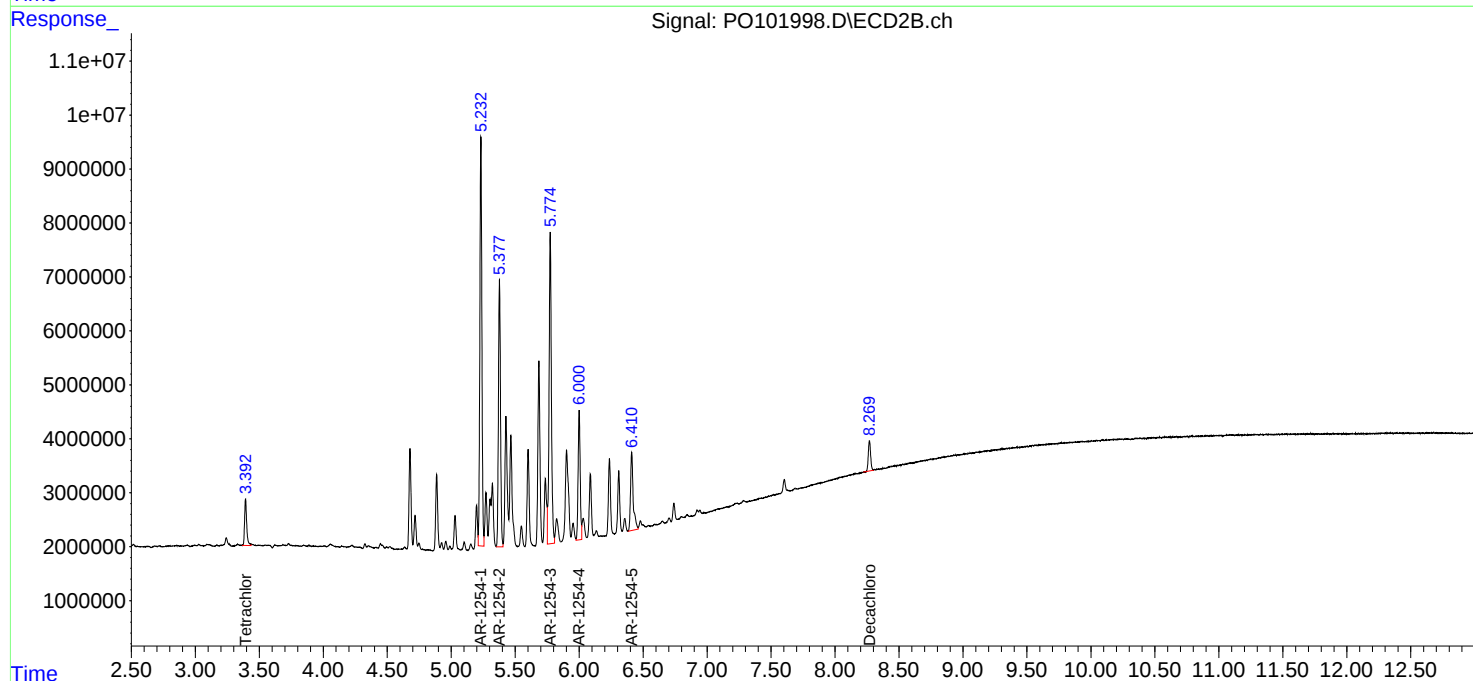
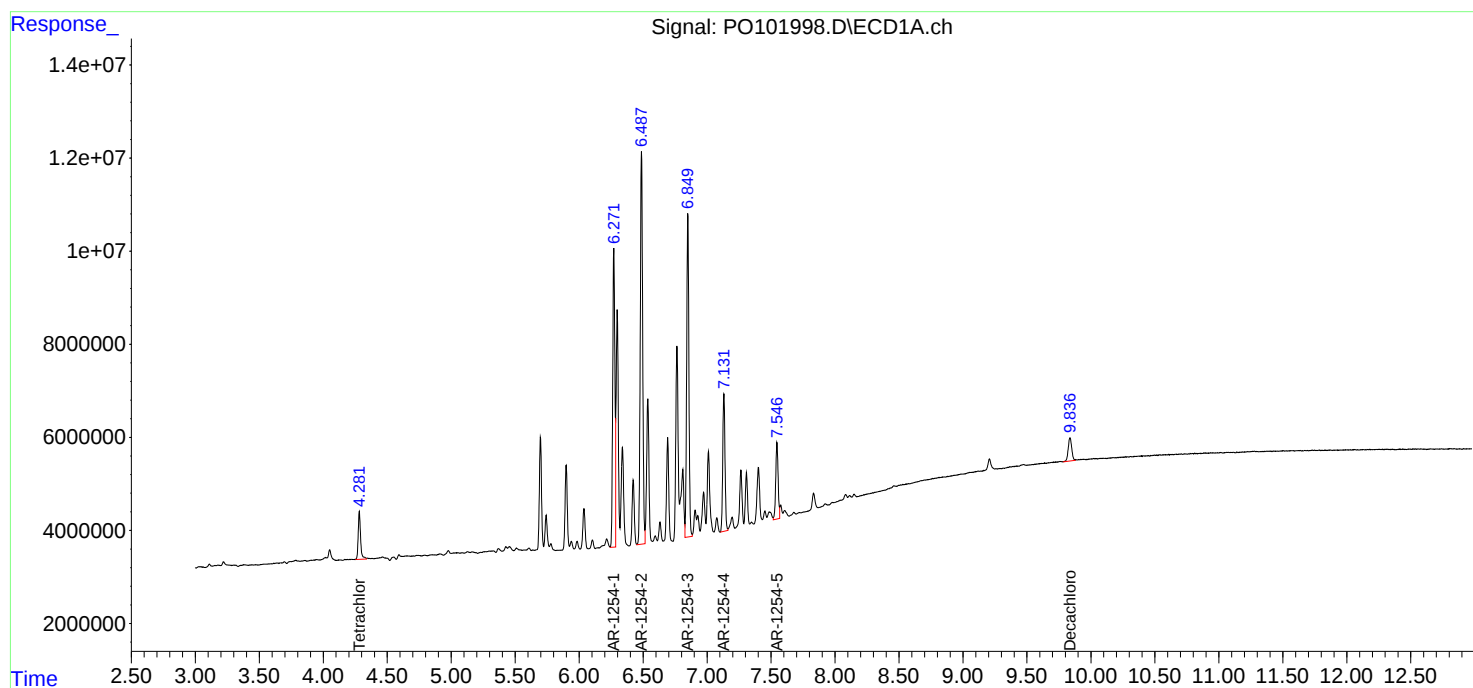
Instrument :
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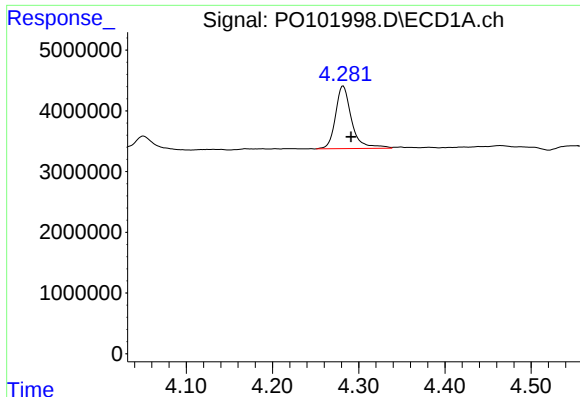
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 03:47:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
Response via : Initial Calibration
Integrator: ChemStation

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





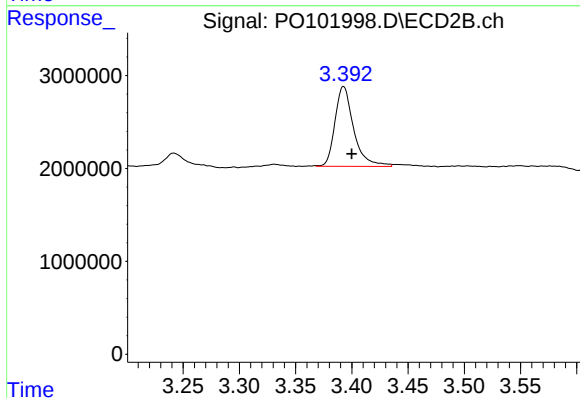
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: -0.009 min
Response: 13367558
Conc: 4.34 ng/ml

Instrument :
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ClientSampleId :
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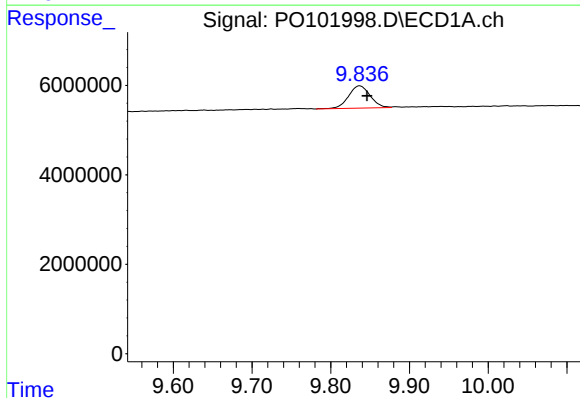
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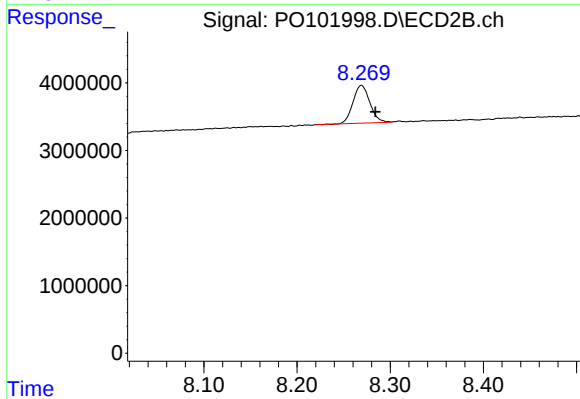
#1 Tetrachloro-m-xylene

R.T.: 3.392 min
Delta R.T.: -0.008 min
Response: 9957913
Conc: 3.75 ng/ml m



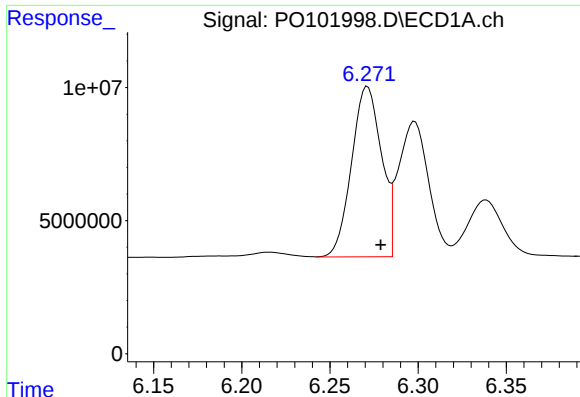
#2 Decachlorobiphenyl

R.T.: 9.837 min
Delta R.T.: -0.010 min
Response: 9452618
Conc: 4.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.269 min
Delta R.T.: -0.015 min
Response: 7066074
Conc: 3.72 ng/ml



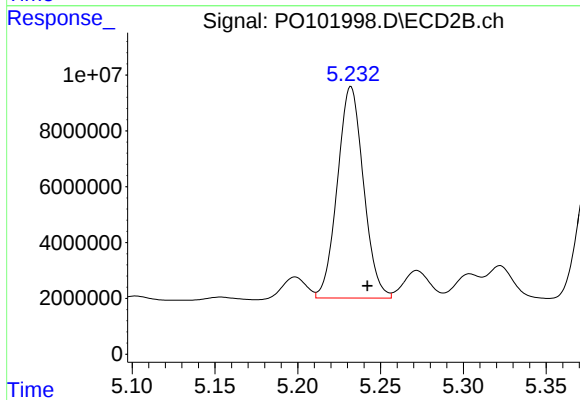
#26 AR-1254-1

R.T.: 6.271 min
Delta R.T.: -0.007 min
Response: 75427903
Conc: 679.05 ng/ml

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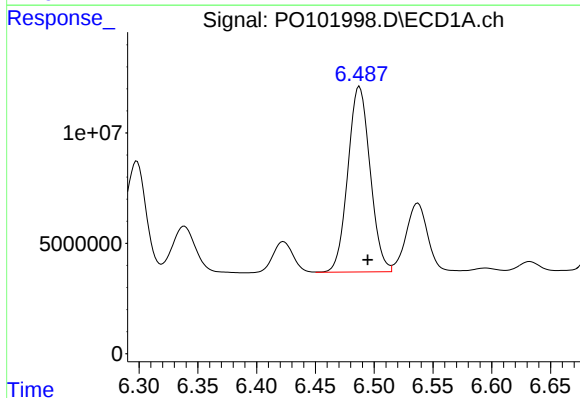
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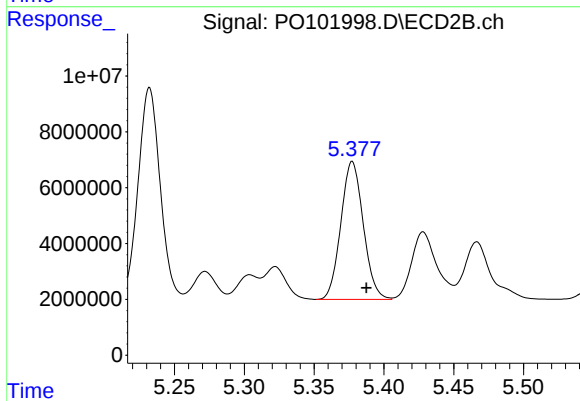
#26 AR-1254-1

R.T.: 5.232 min
Delta R.T.: -0.010 min
Response: 83057654
Conc: 714.61 ng/ml



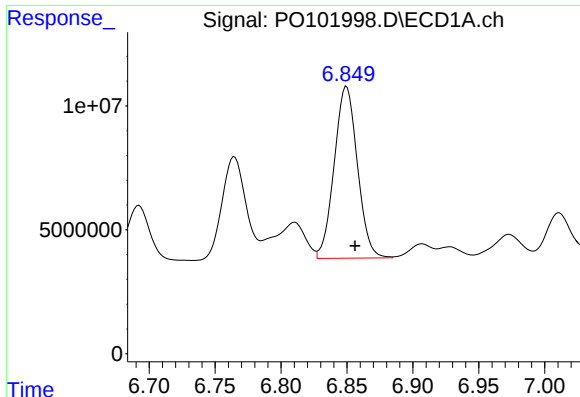
#27 AR-1254-2

R.T.: 6.487 min
Delta R.T.: -0.007 min
Response: 110631461
Conc: 673.11 ng/ml



#27 AR-1254-2

R.T.: 5.377 min
Delta R.T.: -0.010 min
Response: 55294822
Conc: 523.04 ng/ml



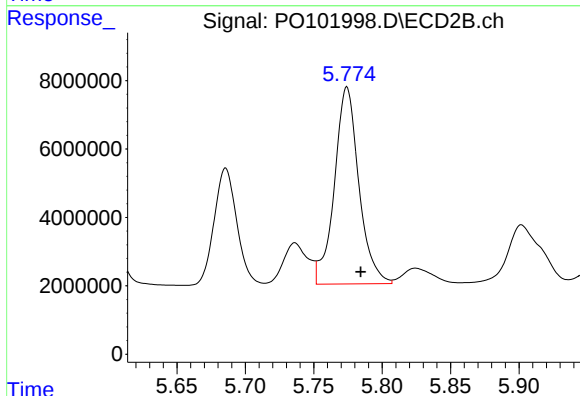
#28 AR-1254-3

R.T.: 6.850 min
Delta R.T.: -0.006 min
Response: 84870382
Conc: 527.17 ng/ml

Instrument :
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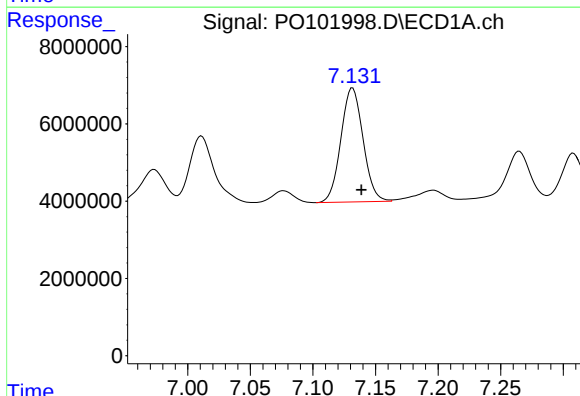
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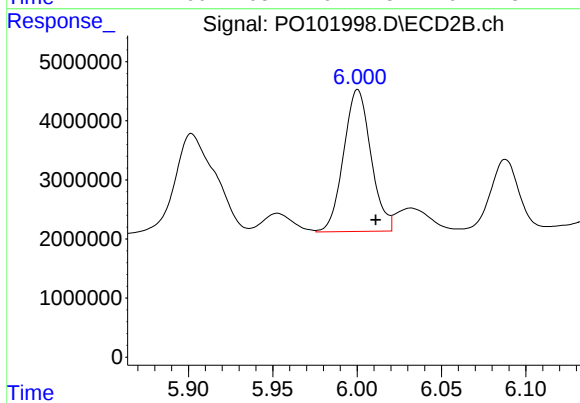
#28 AR-1254-3

R.T.: 5.774 min
Delta R.T.: -0.010 min
Response: 71818675
Conc: 444.20 ng/ml



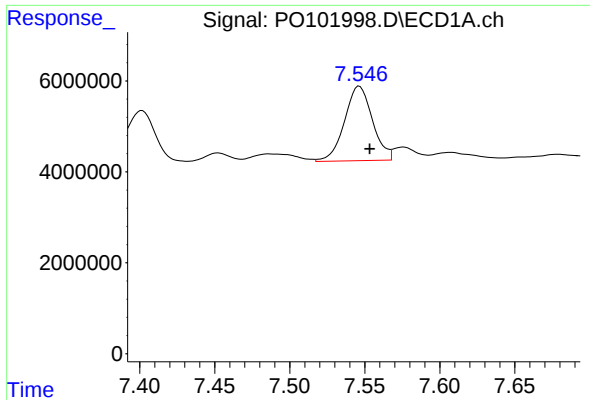
#29 AR-1254-4

R.T.: 7.132 min
Delta R.T.: -0.007 min
Response: 36445781
Conc: 367.80 ng/ml



#29 AR-1254-4

R.T.: 6.000 min
Delta R.T.: -0.011 min
Response: 27093926
Conc: 322.24 ng/ml



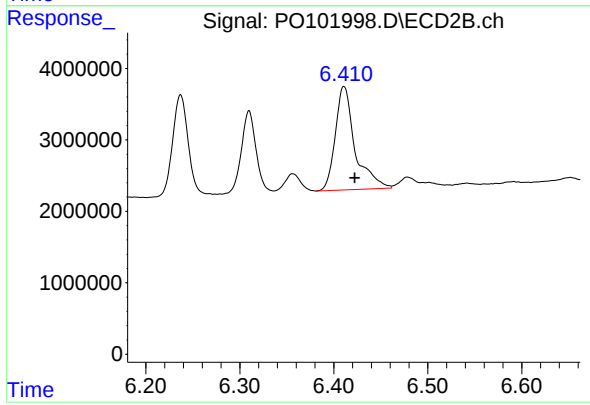
#30 AR-1254-5

R.T.: 7.546 min
Delta R.T.: -0.007 min
Response: 21285651
Conc: 177.71 ng/ml

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ECD_O
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#30 AR-1254-5

R.T.: 6.411 min
Delta R.T.: -0.011 min
Response: 21146466
Conc: 157.82 ng/ml