

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022124\
 Data File : P0101964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 19:11
 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 22 00:27:35 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	161.0E6	123.6E6	52.207	46.495
2) SA Decachlor...	9.831	8.268	110.1E6	85585524	52.519m	45.048m
Target Compounds						
26) L6 AR-1254-1	6.269	5.232	60462174	58579906	544.316	504.008
27) L6 AR-1254-2	6.485	5.377	88888810	52643998	540.826	497.961
28) L6 AR-1254-3	6.847	5.773	85815588	80014370	533.045	494.886
29) L6 AR-1254-4	7.129	5.999	57635383	46625368	581.635	554.541
30) L6 AR-1254-5	7.544	6.409	62388516	68537003	520.862	511.519

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022124\
Data File : PO101964.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2024 19:11
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

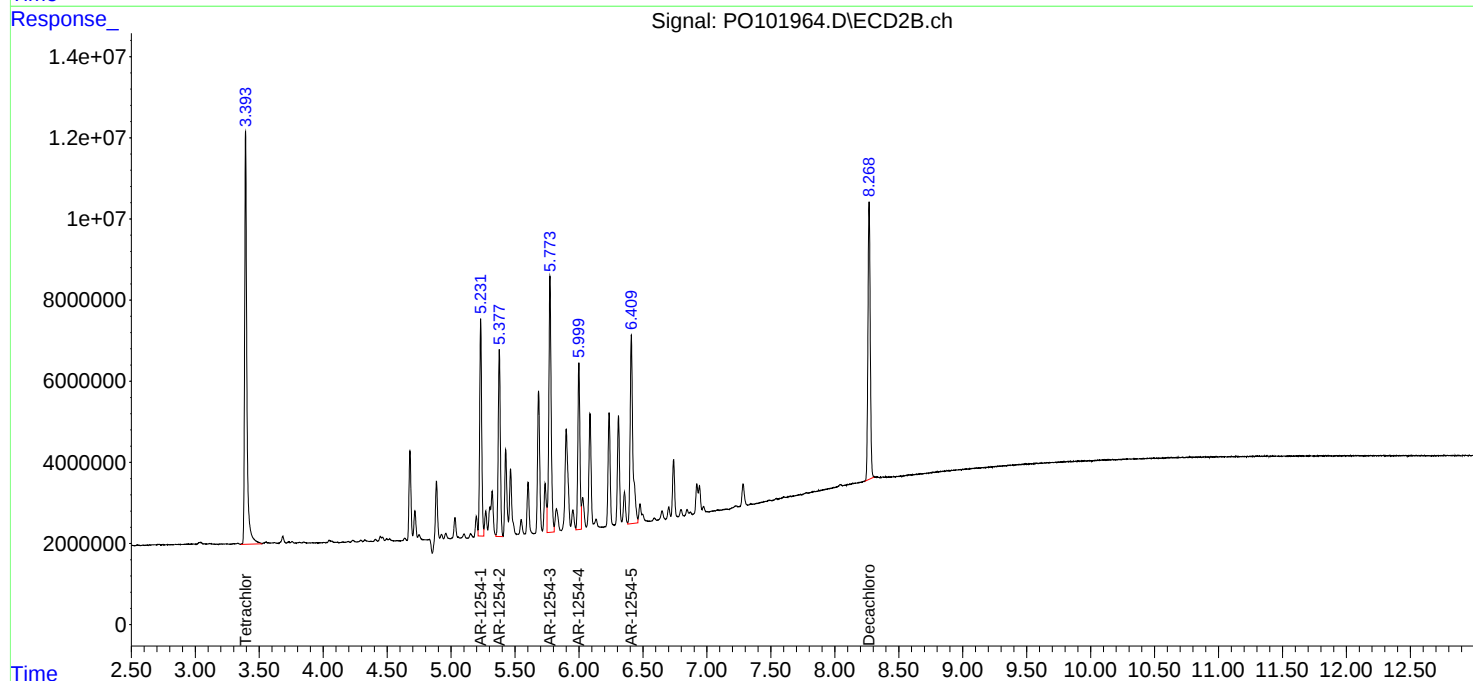
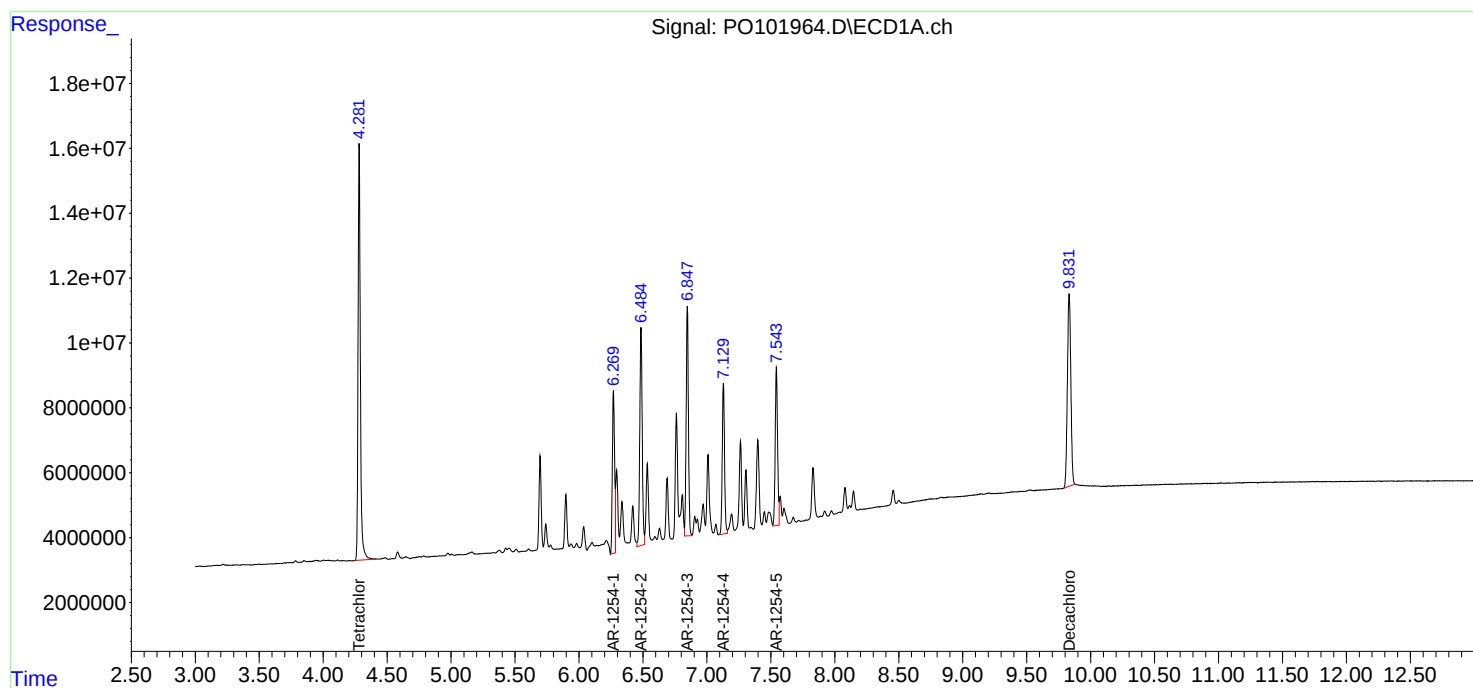
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

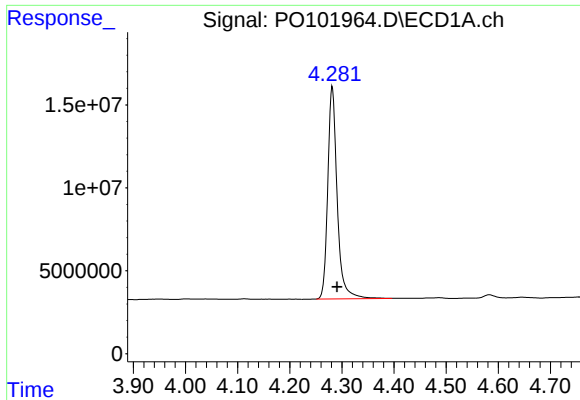
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 00:27:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
Response 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





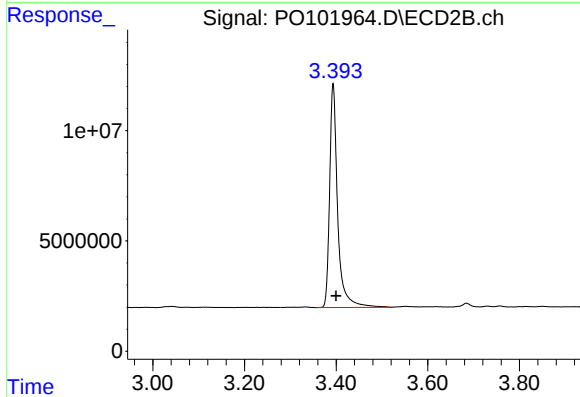
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: -0.009 min
Response: 160982189
Conc: 52.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

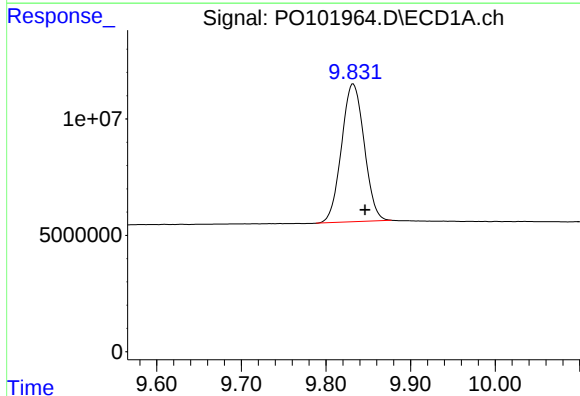
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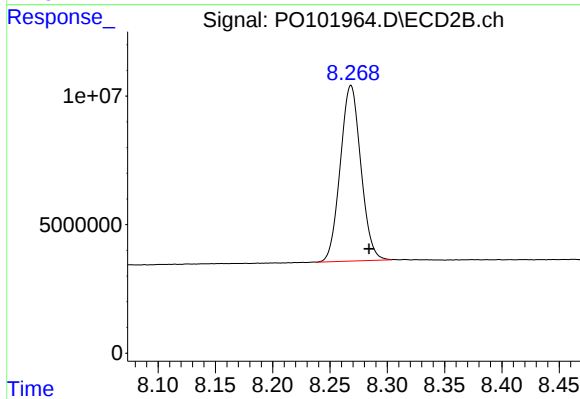
#1 Tetrachloro-m-xylene

R.T.: 3.394 min
Delta R.T.: -0.006 min
Response: 123590090
Conc: 46.49 ng/ml



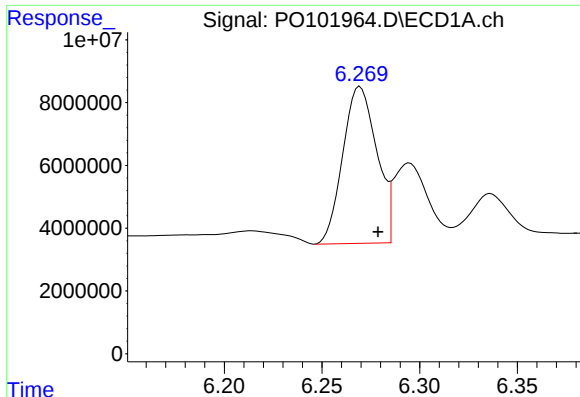
#2 Decachlorobiphenyl

R.T.: 9.831 min
Delta R.T.: -0.015 min
Response: 110129662
Conc: 52.52 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.268 min
Delta R.T.: -0.016 min
Response: 85585524
Conc: 45.05 ng/ml m



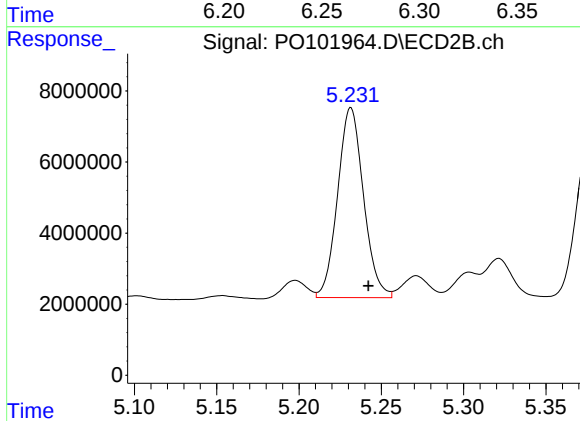
#26 AR-1254-1

R.T.: 6.269 min
Delta R.T.: -0.009 min
Response: 60462174
Conc: 544.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

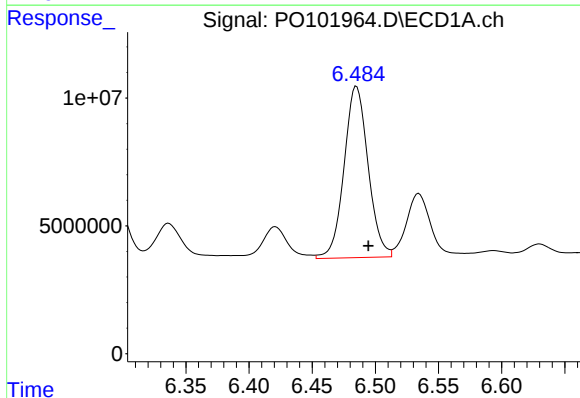
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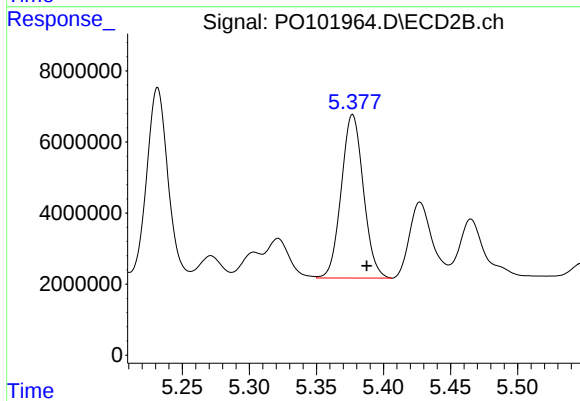
#26 AR-1254-1

R.T.: 5.232 min
Delta R.T.: -0.011 min
Response: 58579906
Conc: 504.01 ng/ml



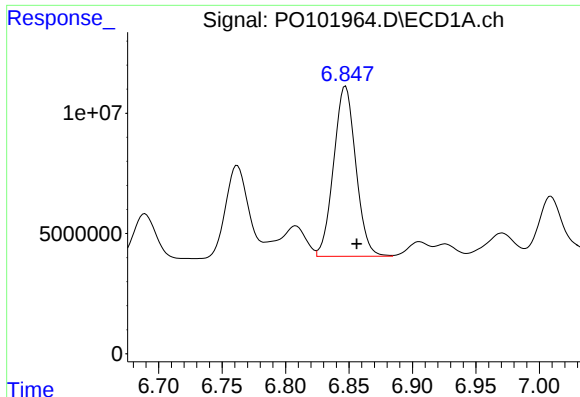
#27 AR-1254-2

R.T.: 6.485 min
Delta R.T.: -0.009 min
Response: 88888810
Conc: 540.83 ng/ml



#27 AR-1254-2

R.T.: 5.377 min
Delta R.T.: -0.010 min
Response: 52643998
Conc: 497.96 ng/ml



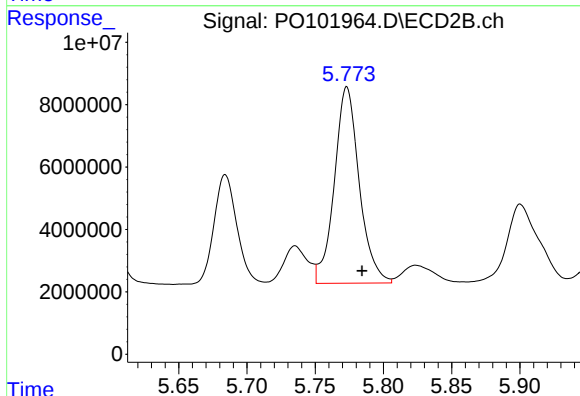
#28 AR-1254-3

R.T.: 6.847 min
Delta R.T.: -0.009 min
Response: 85815588
Conc: 533.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

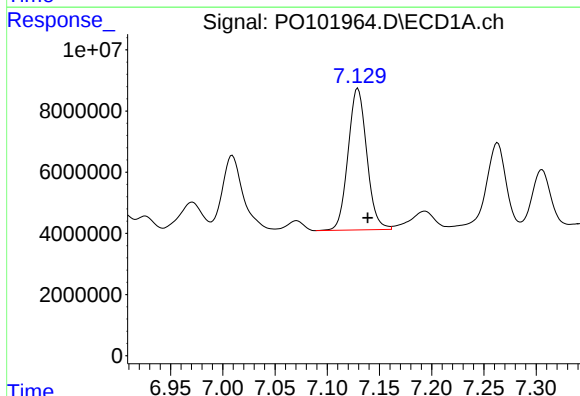
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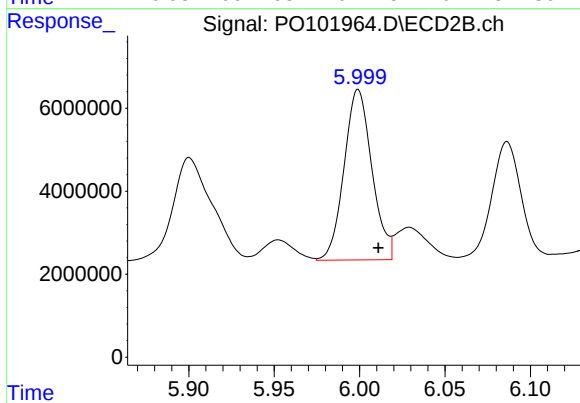
#28 AR-1254-3

R.T.: 5.773 min
Delta R.T.: -0.011 min
Response: 80014370
Conc: 494.89 ng/ml



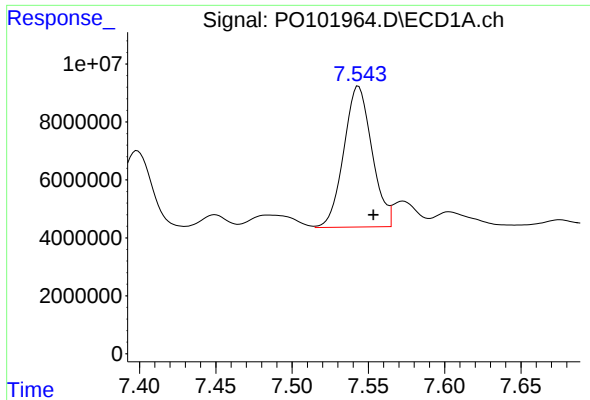
#29 AR-1254-4

R.T.: 7.129 min
Delta R.T.: -0.009 min
Response: 57635383
Conc: 581.63 ng/ml



#29 AR-1254-4

R.T.: 5.999 min
Delta R.T.: -0.012 min
Response: 46625368
Conc: 554.54 ng/ml



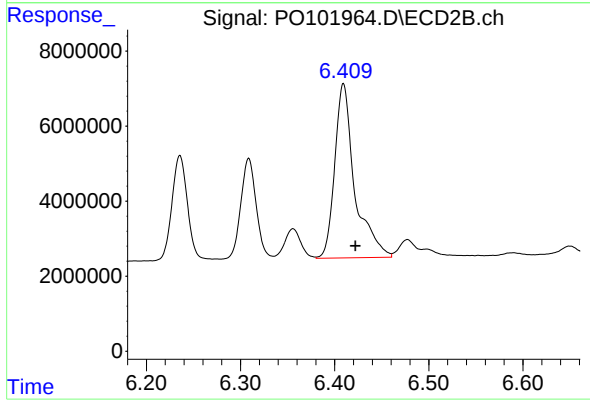
#30 AR-1254-5

R.T.: 7.544 min
Delta R.T.: -0.010 min
Response: 62388516
Conc: 520.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.409 min
Delta R.T.: -0.013 min
Response: 68537003
Conc: 511.52 ng/ml