

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051324\
 Data File : P0103716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 08:29
 Operator : YP/AJ
 Sample : P2454-01
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP25-06-20240510-WC

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/14/2024
 Supervised By :Ankita Jodhani 05/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 11:52:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 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...	4.452	3.589	94942047	33567228	12.337m	13.325m
2) SA Decachlor...	10.208	8.543	54671574	11095234	11.533	8.529 #
Target Compounds						
26) L6 AR-1254-1	6.475	5.460	12234177	5736336	49.681m	47.064
27) L6 AR-1254-2	6.692	5.606	23742022	4630787	65.596m	43.851 #
28) L6 AR-1254-3	7.057	6.005	24369623	8487750	66.941m	49.385 #
29) L6 AR-1254-4	7.342	6.231	14270195	4352703	50.344m	42.236
30) L6 AR-1254-5	7.761	6.646	18441409	6349030	69.201	46.014 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051324\
Data File : PO103716.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2024 08:29
Operator : YP/AJ
Sample : P2454-01
Misc :
ALS Vial : 54 Sample Multiplier: 1

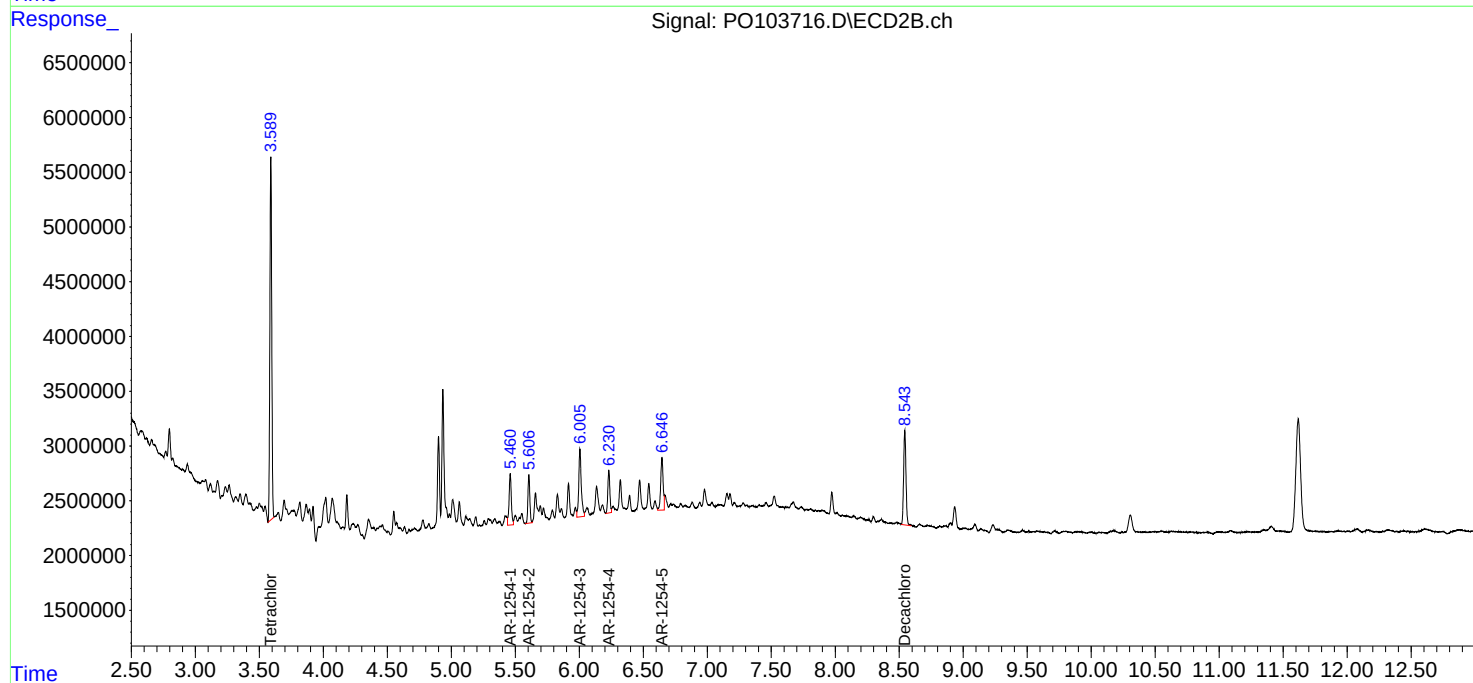
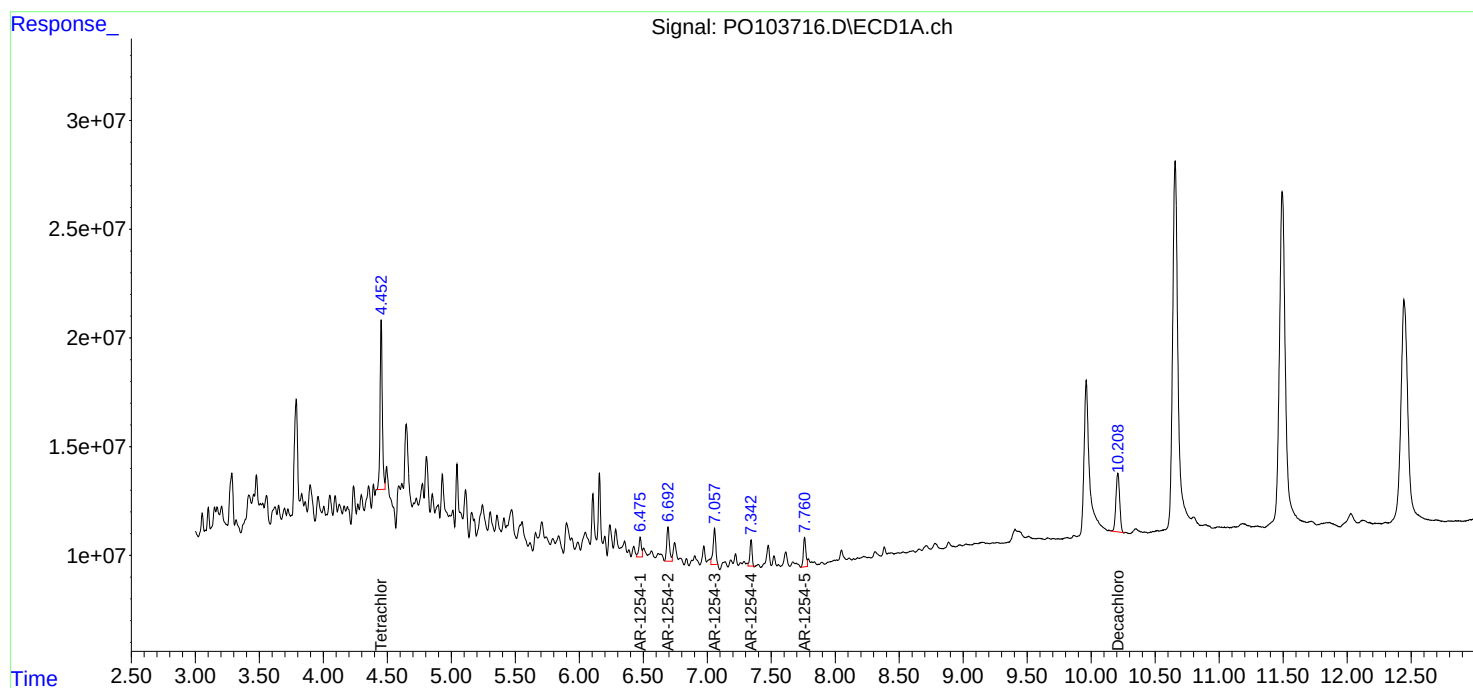
Instrument :
ECD_O
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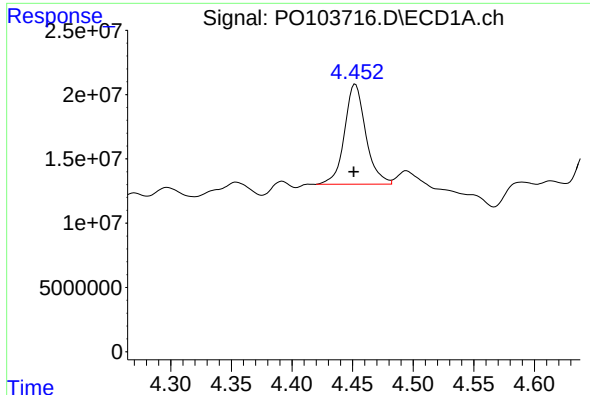
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 11:52:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
Response 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





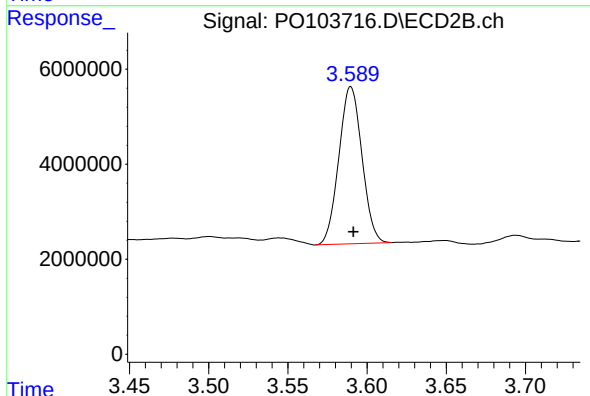
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 94942047
Conc: 12.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP25-06-20240510-WC

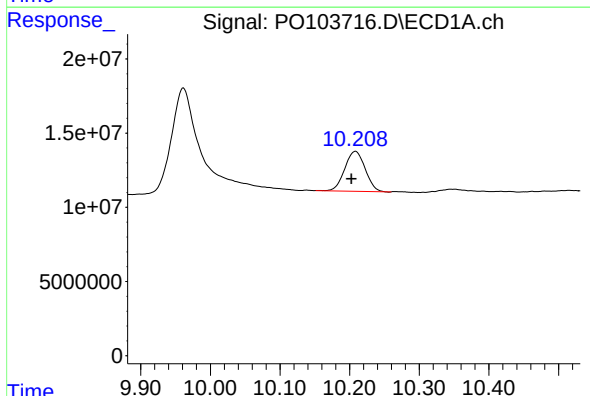
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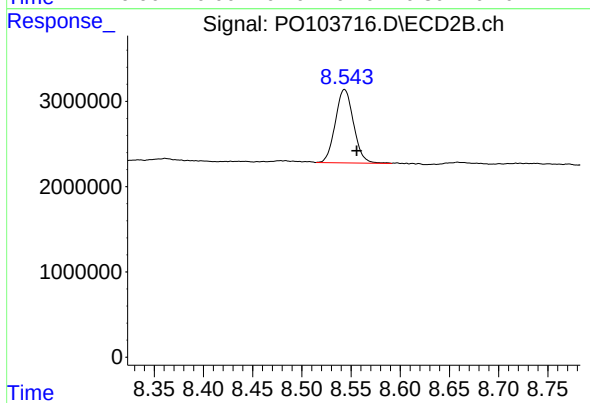
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.002 min
Response: 33567228
Conc: 13.32 ng/ml m



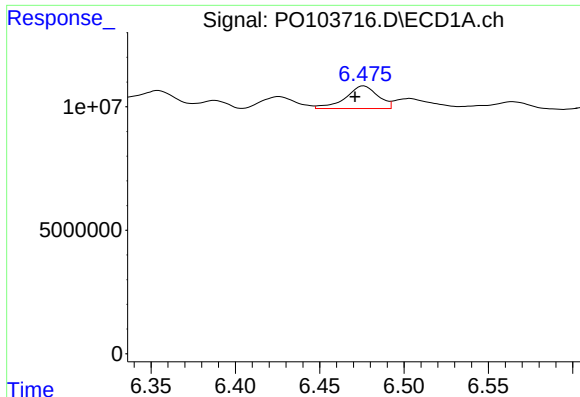
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: 0.006 min
Response: 54671574
Conc: 11.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.543 min
Delta R.T.: -0.012 min
Response: 11095234
Conc: 8.53 ng/ml



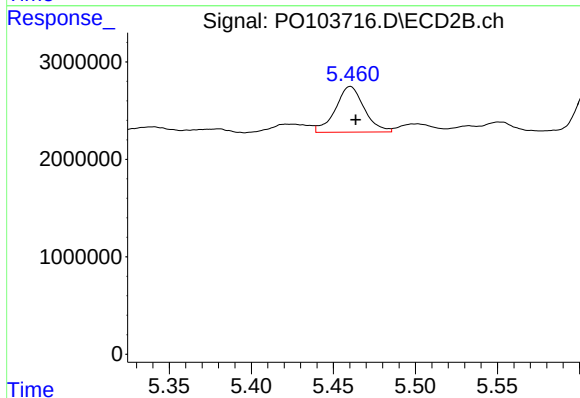
#26 AR-1254-1

R.T.: 6.475 min
Delta R.T.: 0.004 min
Response: 12234177
Conc: 49.68 ng/ml

Instrument :
ECD_O
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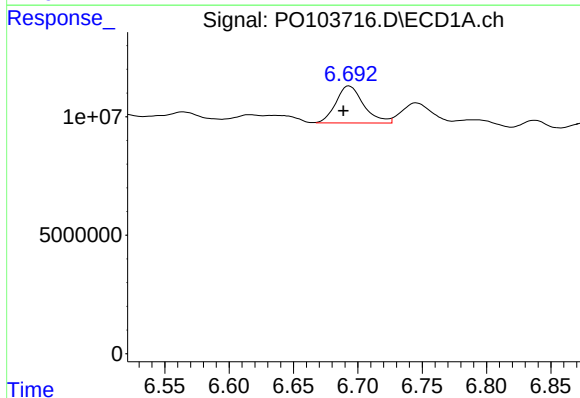
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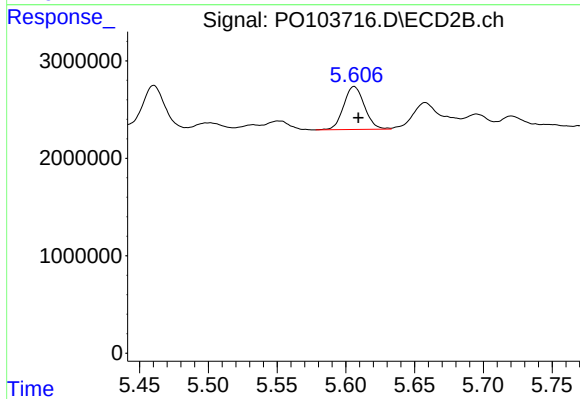
#26 AR-1254-1

R.T.: 5.460 min
Delta R.T.: -0.003 min
Response: 5736336
Conc: 47.06 ng/ml



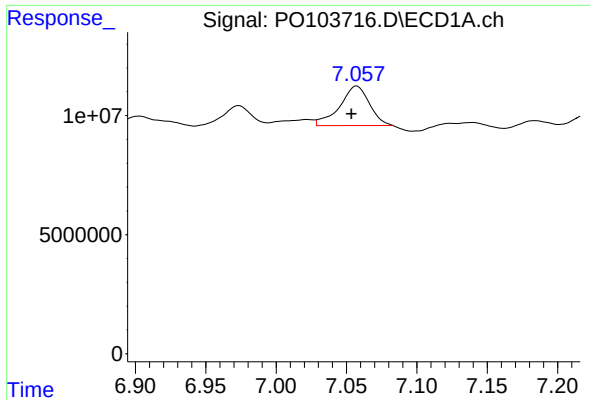
#27 AR-1254-2

R.T.: 6.692 min
Delta R.T.: 0.004 min
Response: 23742022
Conc: 65.60 ng/ml m



#27 AR-1254-2

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 4630787
Conc: 43.85 ng/ml



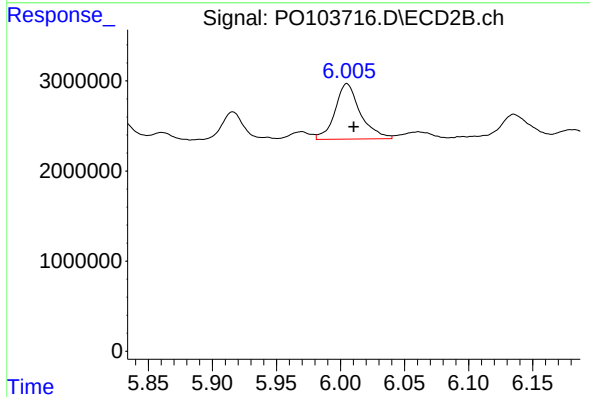
#28 AR-1254-3

R.T.: 7.057 min
Delta R.T.: 0.003 min
Response: 24369623
Conc: 66.94 ng/ml

Instrument :
ECD_O
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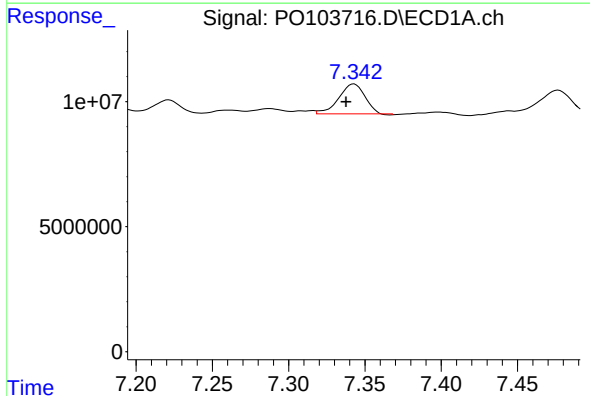
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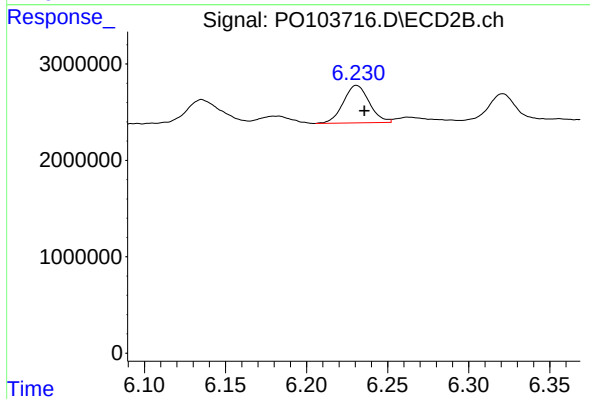
#28 AR-1254-3

R.T.: 6.005 min
Delta R.T.: -0.005 min
Response: 8487750
Conc: 49.39 ng/ml



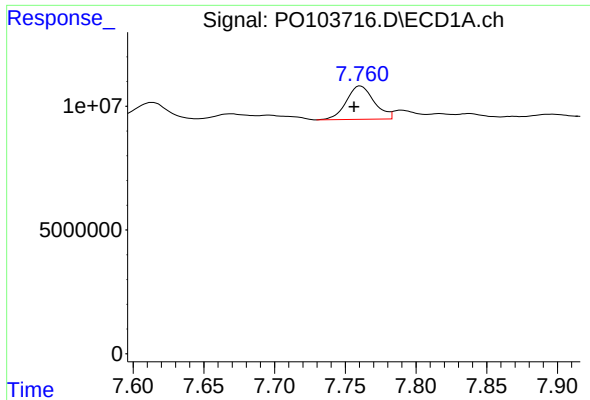
#29 AR-1254-4

R.T.: 7.342 min
Delta R.T.: 0.005 min
Response: 14270195
Conc: 50.34 ng/ml m



#29 AR-1254-4

R.T.: 6.231 min
Delta R.T.: -0.005 min
Response: 4352703
Conc: 42.24 ng/ml



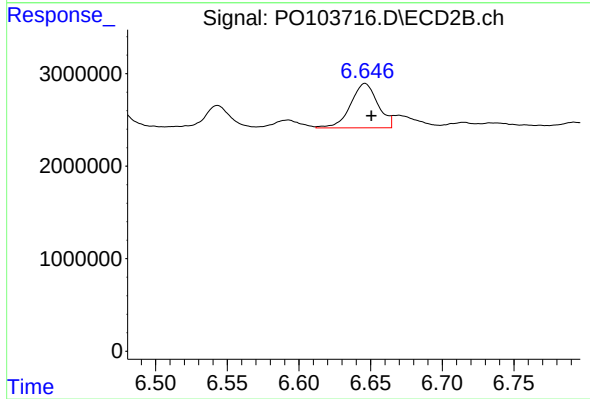
#30 AR-1254-5

R.T.: 7.761 min
Delta R.T.: 0.004 min
Response: 18441409
Conc: 69.20 ng/ml

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

R.T.: 6.646 min
Delta R.T.: -0.004 min
Response: 6349030
Conc: 46.01 ng/ml