

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020425\
 Data File : P0109420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 13:07
 Operator : YP/AJ
 Sample : Q1241-19RE
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JPP-51.4-013025RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/05/2025
 Supervised By :Ankita Jodhani 02/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:47:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 04 08:55:57 2025
 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...	3.697	3.694	156.9E6	112.1E6	20.700m	20.992
2) SA Decachlor...	8.757	8.708	108.5E6	58720388	16.744	18.843
Target Compounds						
26) L6 AR-1254-1	5.608	5.587	68011136	54500811	162.228	195.121
27) L6 AR-1254-2	5.752	5.728	28490000	23645349	76.306	94.595
28) L6 AR-1254-3	6.157	6.131	75261360	53545419	125.895	138.557
29) L6 AR-1254-4	6.385	6.358	18950592	10662742	56.031	51.159
30) L6 AR-1254-5	6.805	6.775	116.2E6	81321300	226.959	251.701

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020425\
Data File : PO109420.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2025 13:07
Operator : YP/AJ
Sample : Q1241-19RE
Misc :
ALS Vial : 49 Sample Multiplier: 1

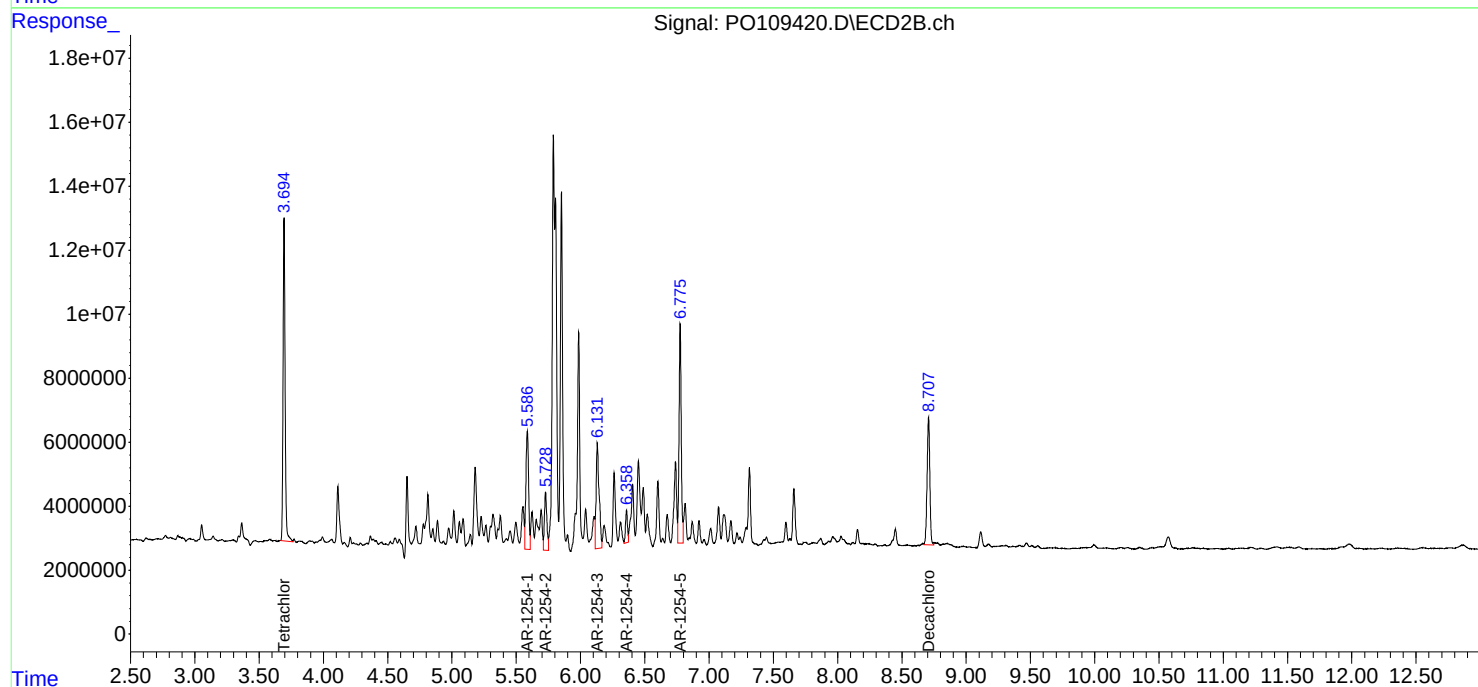
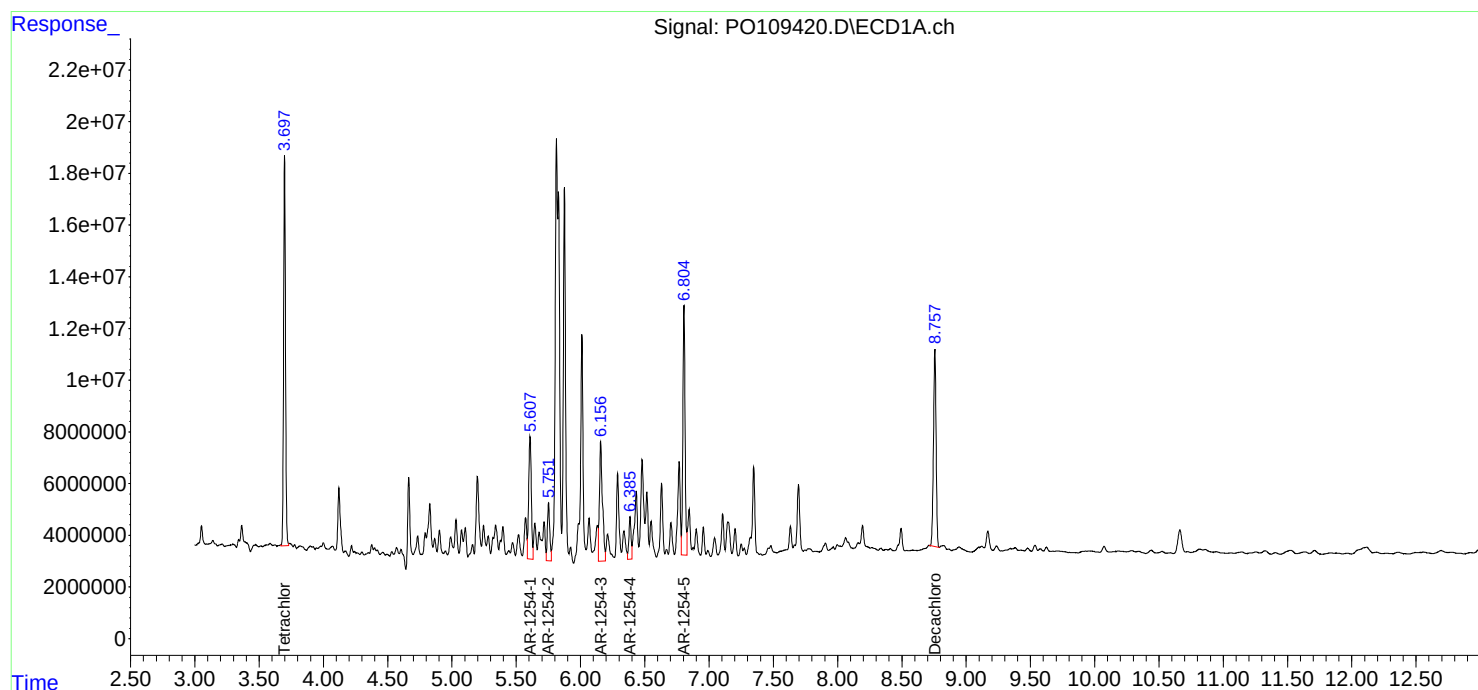
Instrument :
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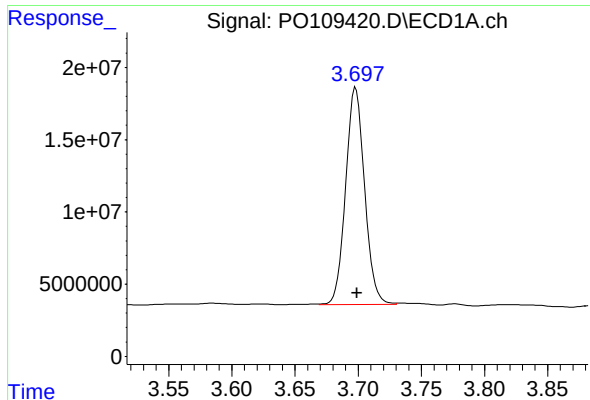
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:47:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020325.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 04 08:55:57 2025
Response 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.: 3.697 min
Delta R.T.: -0.002 min
Response: 156879069
Conc: 20.70 ng/ml

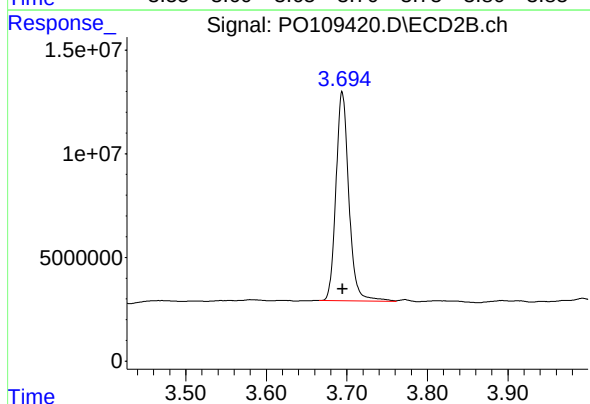
Instrument :

ECD_O

ClientSampleId :
JPP-51.4-013025RE

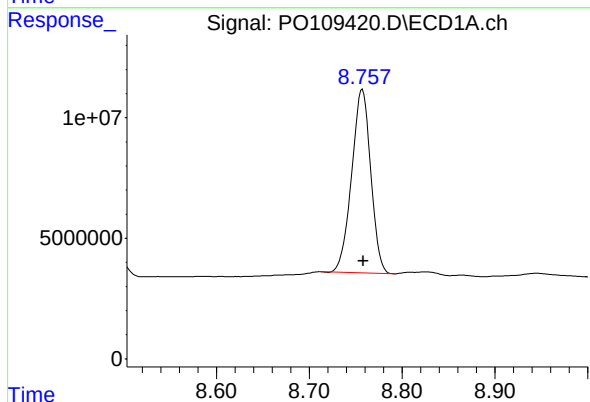
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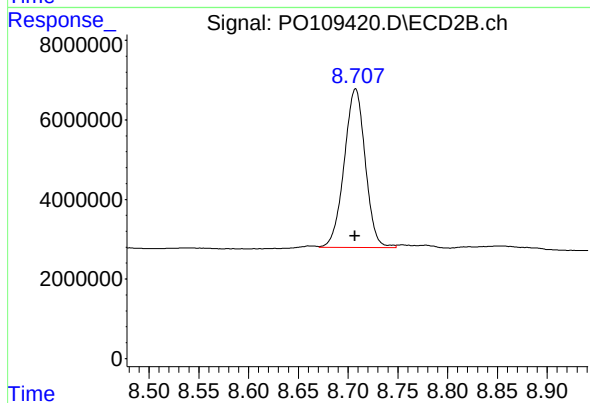
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 112115487
Conc: 20.99 ng/ml



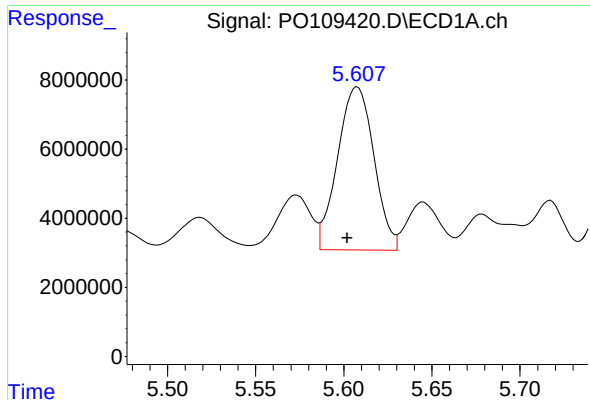
#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: -0.001 min
Response: 108523691
Conc: 16.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 58720388
Conc: 18.84 ng/ml



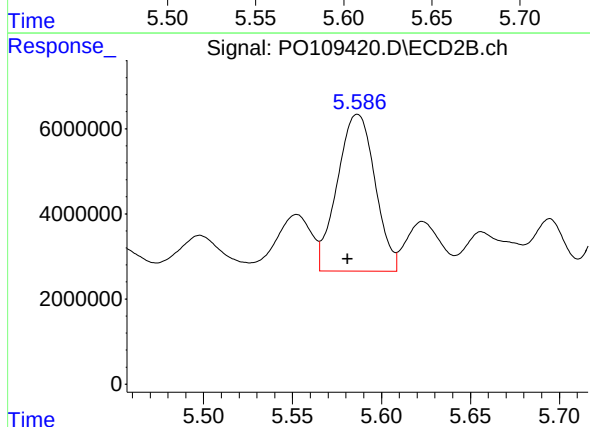
#26 AR-1254-1

R.T.: 5.608 min
Delta R.T.: 0.006 min
Response: 68011136
Conc: 162.23 ng/ml

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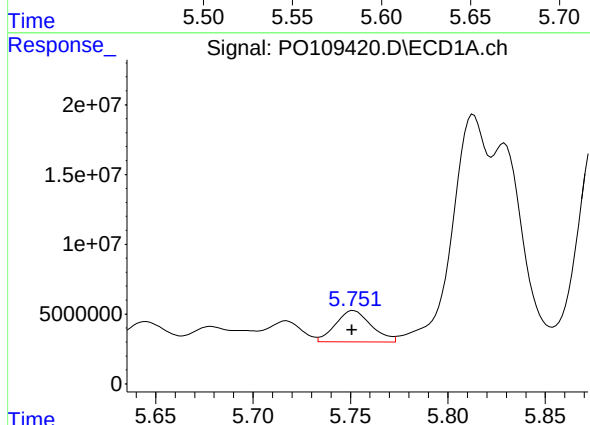
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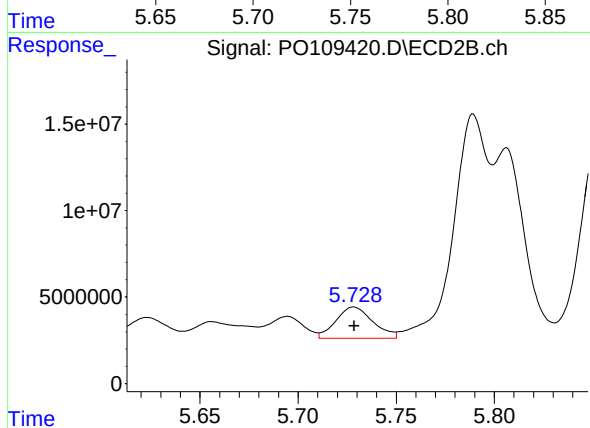
#26 AR-1254-1

R.T.: 5.587 min
Delta R.T.: 0.006 min
Response: 54500811
Conc: 195.12 ng/ml



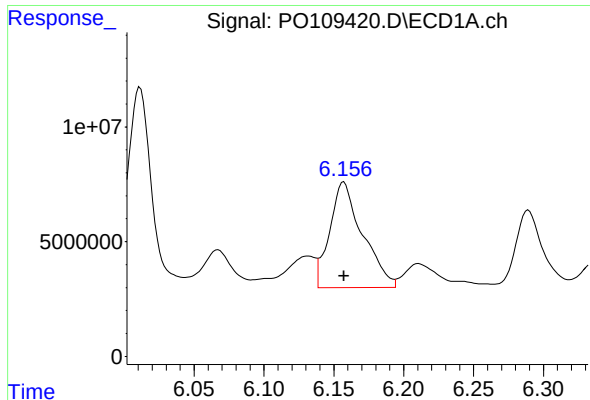
#27 AR-1254-2

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 28490000
Conc: 76.31 ng/ml



#27 AR-1254-2

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 23645349
Conc: 94.60 ng/ml



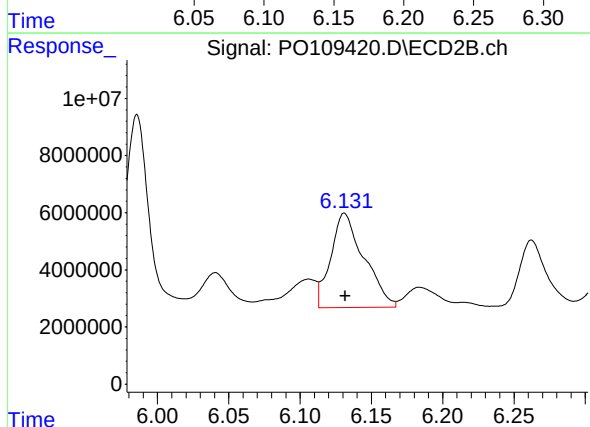
#28 AR-1254-3

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 75261360
Conc: 125.89 ng/ml

Instrument :
ECD_O
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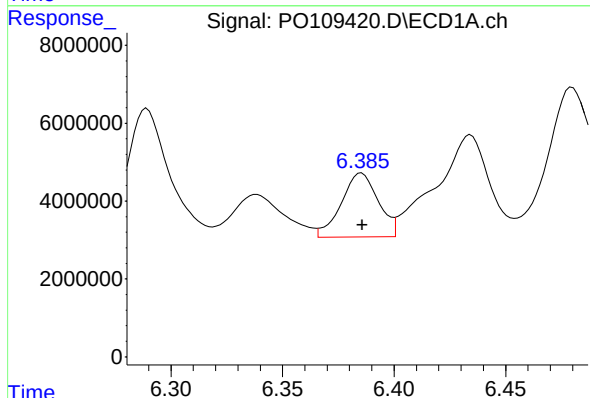
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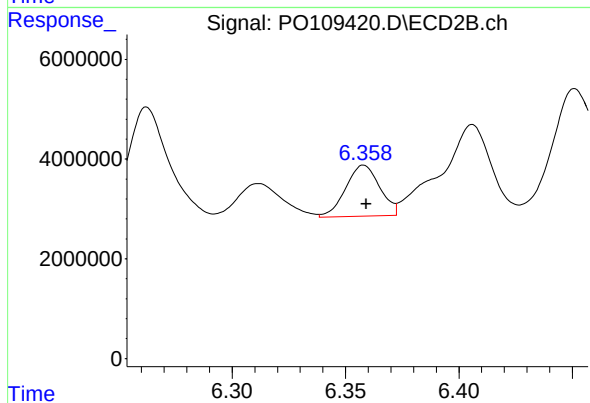
#28 AR-1254-3

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 53545419
Conc: 138.56 ng/ml



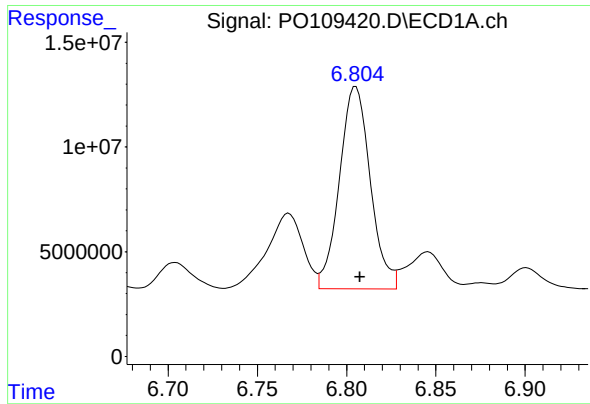
#29 AR-1254-4

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 18950592
Conc: 56.03 ng/ml



#29 AR-1254-4

R.T.: 6.358 min
Delta R.T.: -0.001 min
Response: 10662742
Conc: 51.16 ng/ml



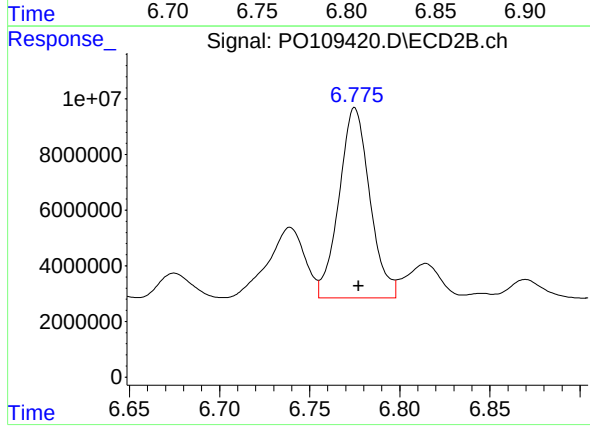
#30 AR-1254-5

R.T.: 6.805 min
Delta R.T.: -0.002 min
Response: 116192634
Conc: 226.96 ng/ml

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 6.775 min
Delta R.T.: -0.002 min
Response: 81321300
Conc: 251.70 ng/ml