

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121924\
 Data File : P0108681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2024 17:55
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2024
 Supervised By :Ankita Jodhani 12/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 21:02:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 05:58:15 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...	3.704	3.702	442.1E6	272.5E6	50.814	53.761
2) SA Decachlor...	8.771	8.722	331.4E6	206.1E6	45.379	53.179
Target Compounds						
26) L6 AR-1254-1	5.611	5.592	246.0E6	145.0E6	478.854	535.258
27) L6 AR-1254-2	5.760	5.740	215.5E6	126.1E6	473.255	525.466
28) L6 AR-1254-3	6.167	6.143	331.2E6	196.3E6	459.878	522.863m
29) L6 AR-1254-4	6.396	6.371	197.1E6	108.0E6	449.108	496.099
30) L6 AR-1254-5	6.817	6.789	283.7E6	165.1E6	446.727	511.557

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121924\
Data File : PO108681.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2024 17:55
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

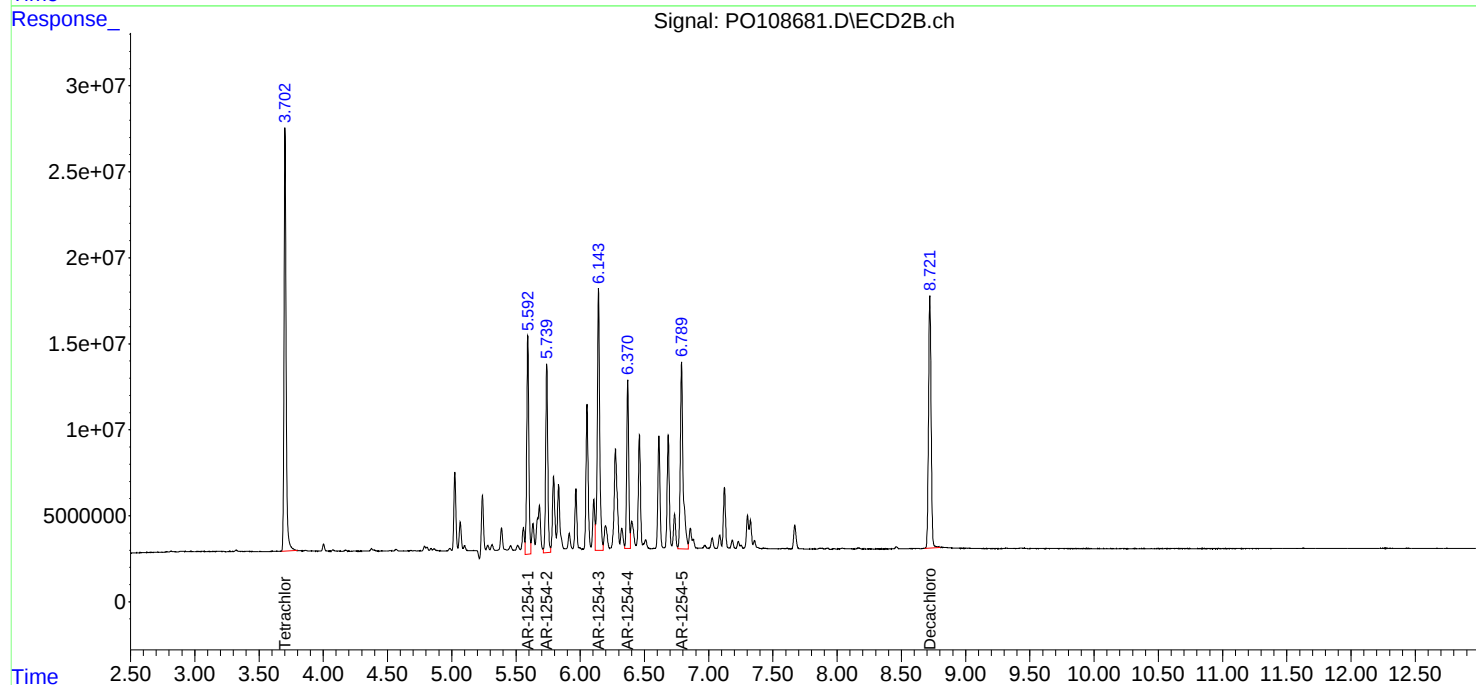
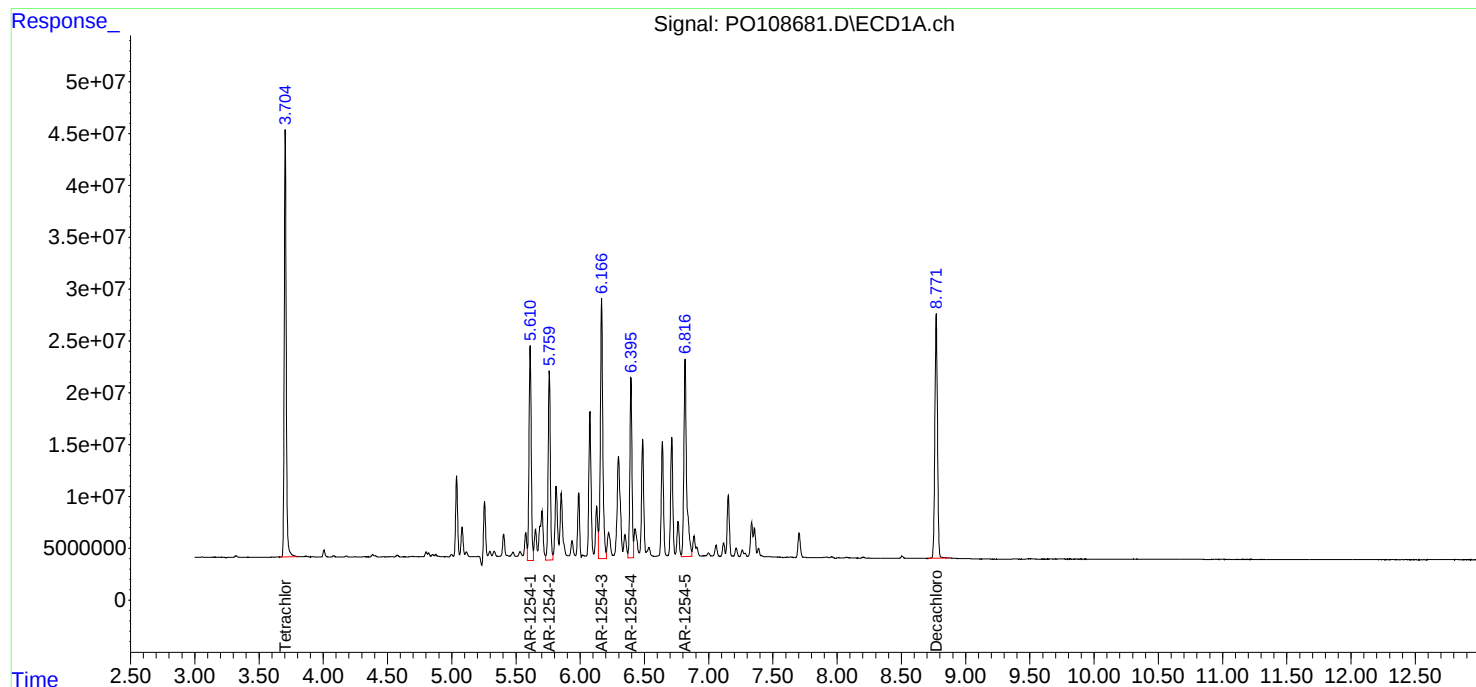
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

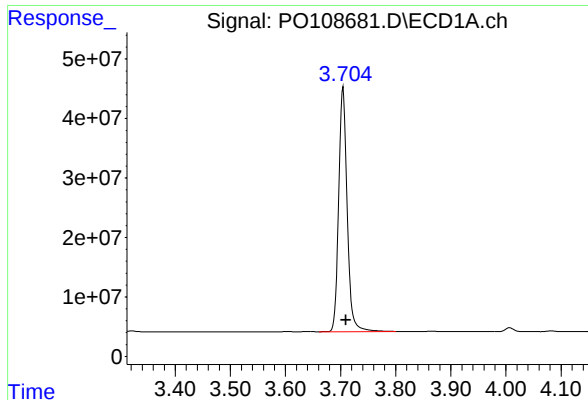
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 21:02:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





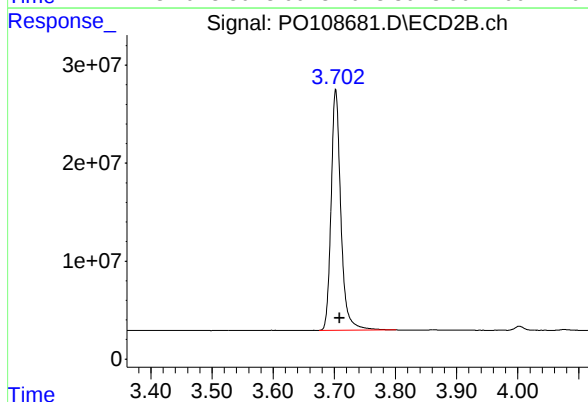
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.006 min
Response: 442087272
Conc: 50.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

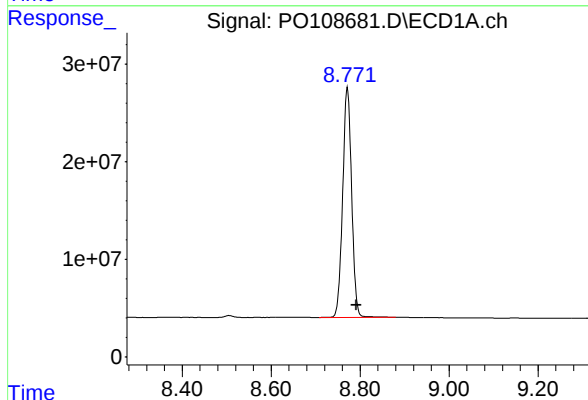
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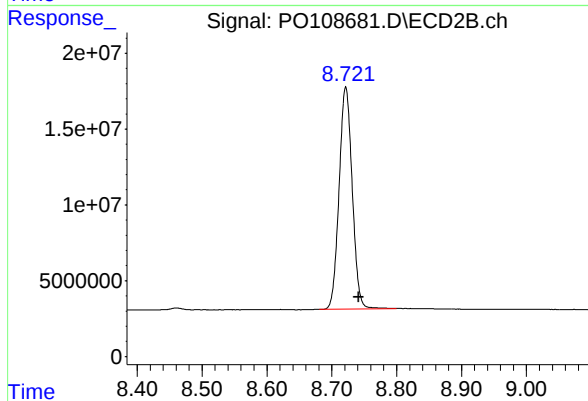
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: -0.006 min
Response: 272535676
Conc: 53.76 ng/ml



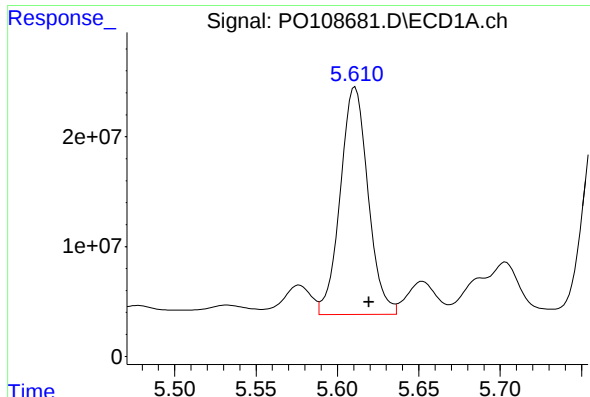
#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.020 min
Response: 331449890
Conc: 45.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: -0.020 min
Response: 206062909
Conc: 53.18 ng/ml



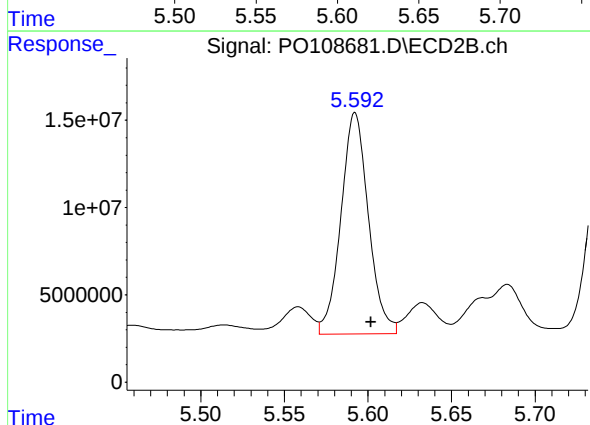
#26 AR-1254-1

R.T.: 5.611 min
Delta R.T.: -0.008 min
Response: 245958770
Conc: 478.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

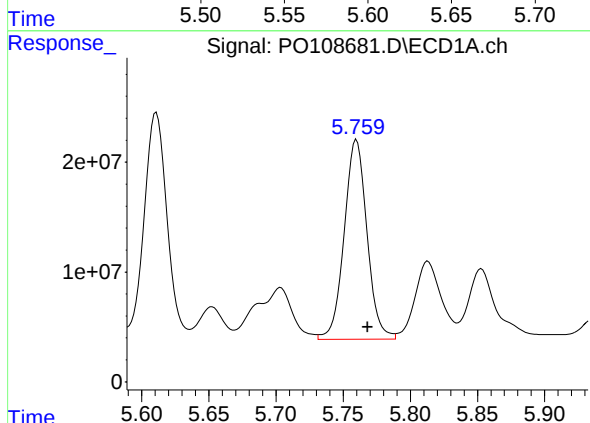
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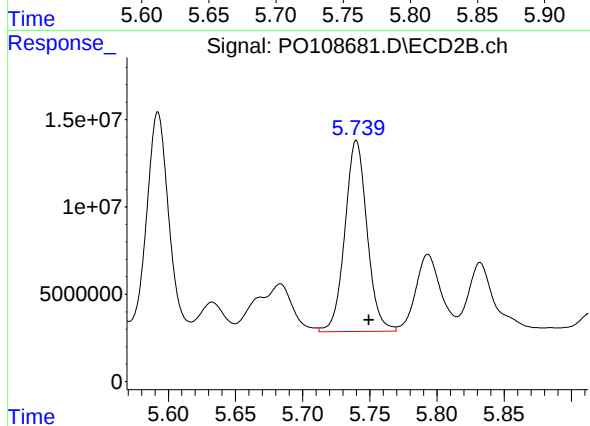
#26 AR-1254-1

R.T.: 5.592 min
Delta R.T.: -0.009 min
Response: 144964910
Conc: 535.26 ng/ml



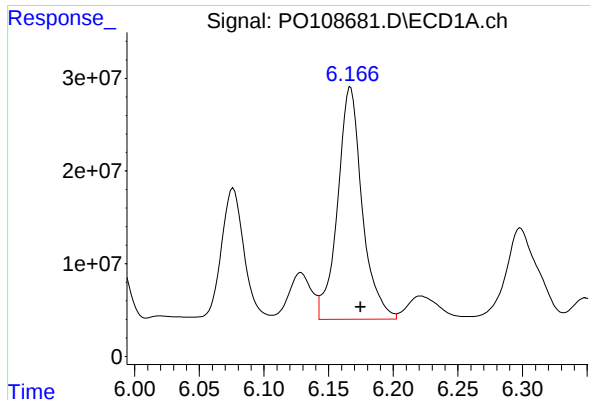
#27 AR-1254-2

R.T.: 5.760 min
Delta R.T.: -0.008 min
Response: 215547811
Conc: 473.25 ng/ml



#27 AR-1254-2

R.T.: 5.740 min
Delta R.T.: -0.009 min
Response: 126122520
Conc: 525.47 ng/ml



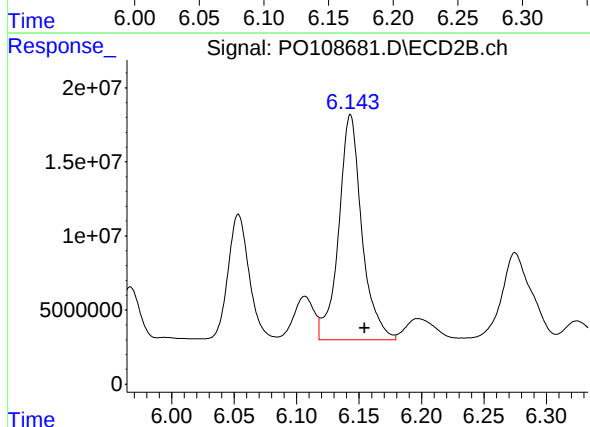
#28 AR-1254-3

R.T.: 6.167 min
Delta R.T.: -0.008 min
Response: 331170956
Conc: 459.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
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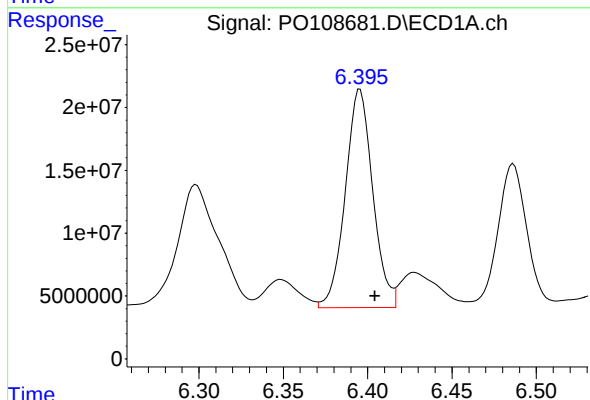
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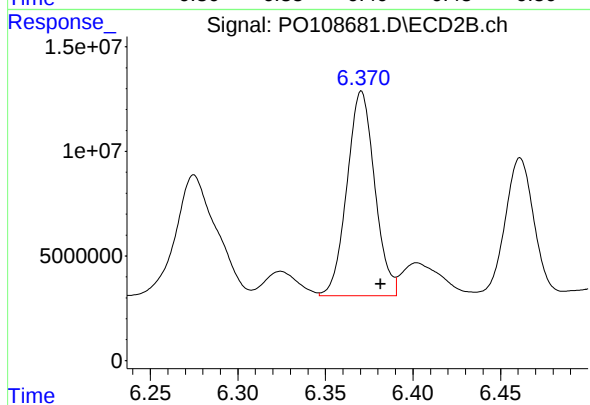
#28 AR-1254-3

R.T.: 6.143 min
Delta R.T.: -0.012 min
Response: 196341049
Conc: 522.86 ng/ml



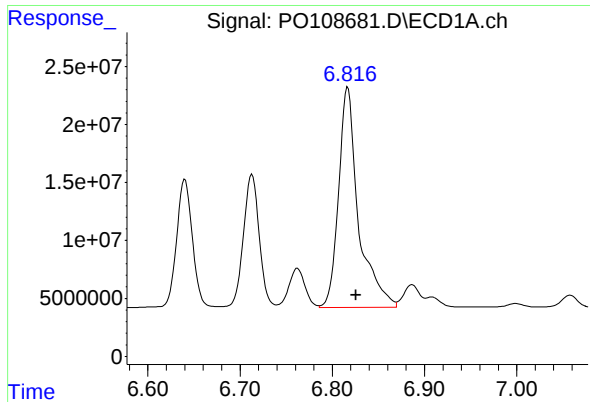
#29 AR-1254-4

R.T.: 6.396 min
Delta R.T.: -0.009 min
Response: 197074398
Conc: 449.11 ng/ml



#29 AR-1254-4

R.T.: 6.371 min
Delta R.T.: -0.011 min
Response: 107989369
Conc: 496.10 ng/ml



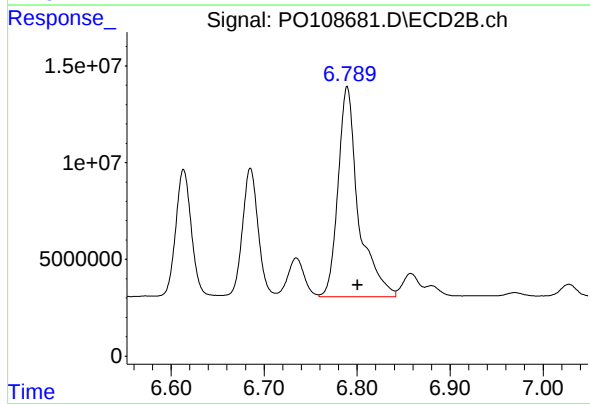
#30 AR-1254-5

R.T.: 6.817 min
Delta R.T.: -0.009 min
Response: 283726238
Conc: 446.73 ng/ml

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 6.789 min
Delta R.T.: -0.011 min
Response: 165110023
Conc: 511.56 ng/ml