

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121124\
 Data File : P0108491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2024 11:23
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 12:01:24 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...	3.708	3.705	501.0E6	287.9E6	57.591	56.792
2) SA Decachlor...	8.784	8.733	382.2E6	225.9E6	52.328	58.285
Target Compounds						
21) L5 AR-1248-1	4.807	4.793	108.7E6	59414682	542.684	565.214
22) L5 AR-1248-2	5.046	5.030	147.1E6	80753695	530.697	540.782
23) L5 AR-1248-3	5.262	5.073	183.0E6	87548227	536.761	552.663
24) L5 AR-1248-4	5.618	5.244	257.4E6	100.4E6	540.112	549.721m
25) L5 AR-1248-5	5.660	5.638	180.4E6	96977343	532.674	552.252

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121124\
Data File : PO108491.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2024 11:23
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

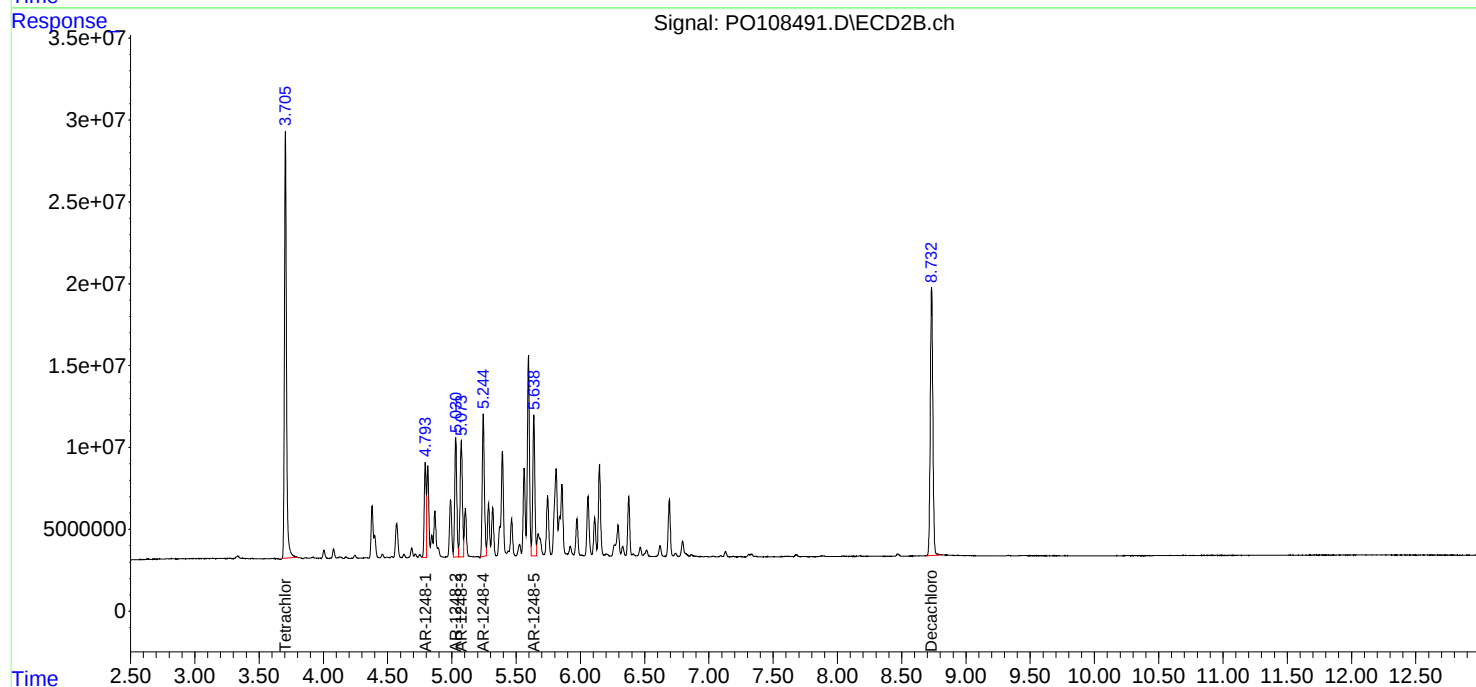
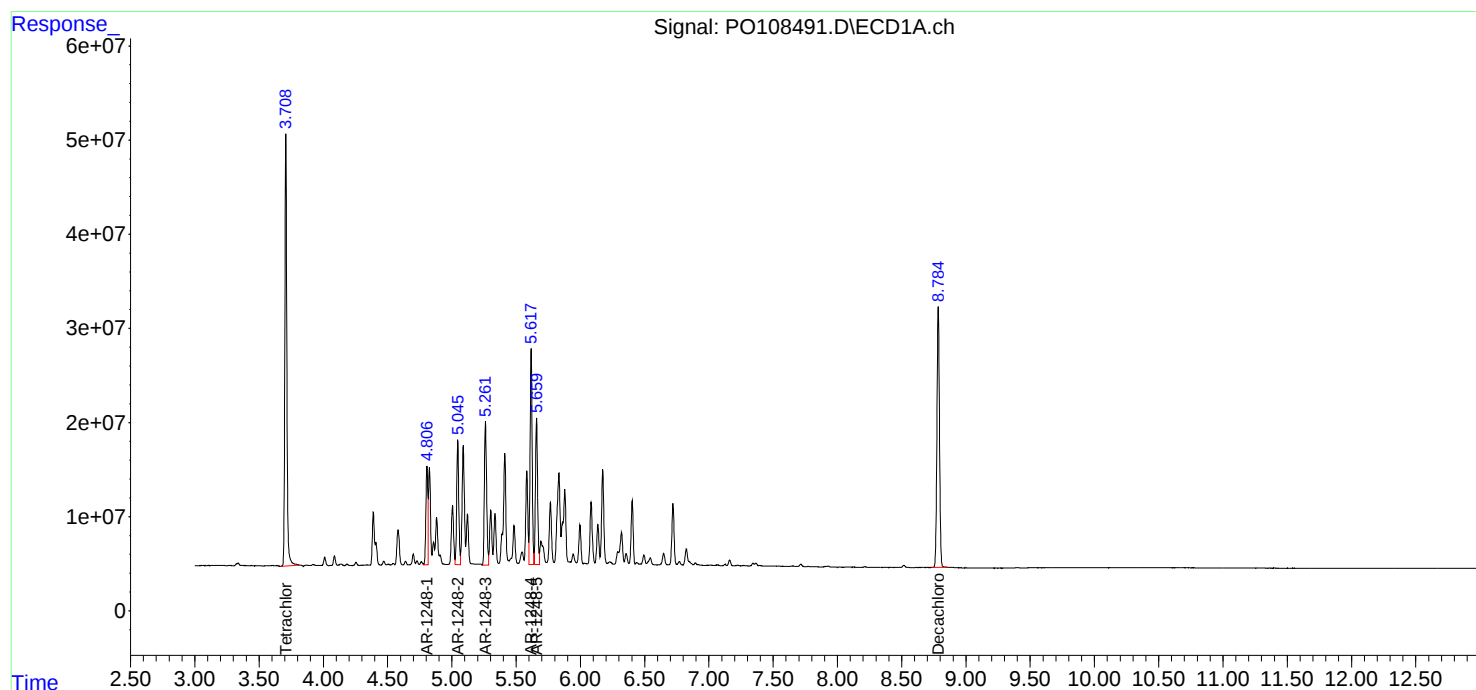
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

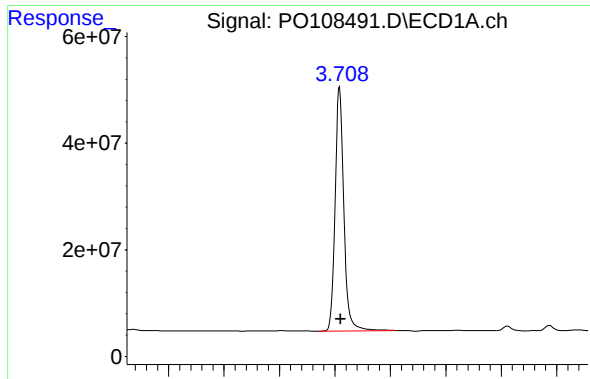
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 12:01:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





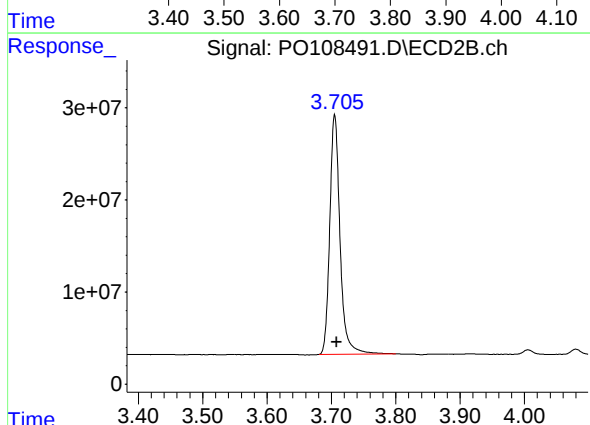
#1 Tetrachloro-m-xylene

R.T.: 3.708 min
Delta R.T.: -0.002 min
Response: 501047532
Conc: 57.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

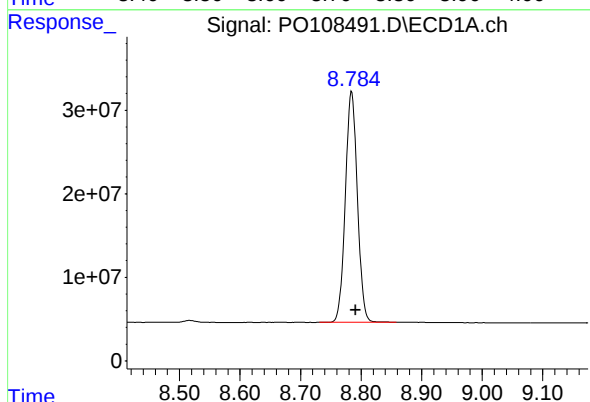
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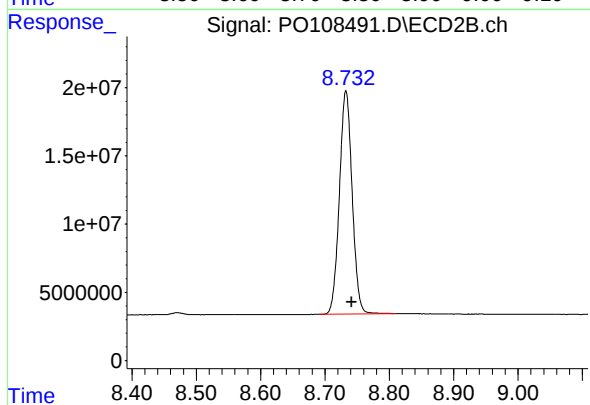
#1 Tetrachloro-m-xylene

R.T.: 3.705 min
Delta R.T.: -0.003 min
Response: 287899359
Conc: 56.79 ng/ml



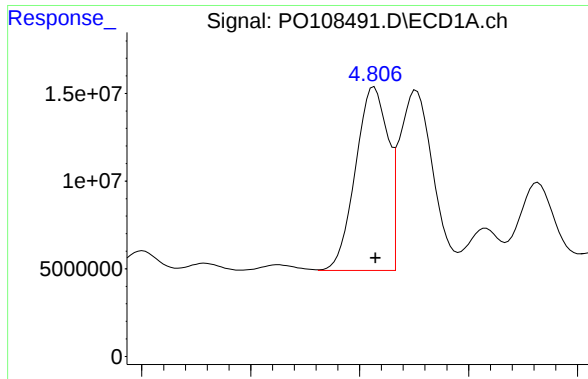
#2 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: -0.007 min
Response: 382209914
Conc: 52.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: -0.009 min
Response: 225850984
Conc: 58.29 ng/ml



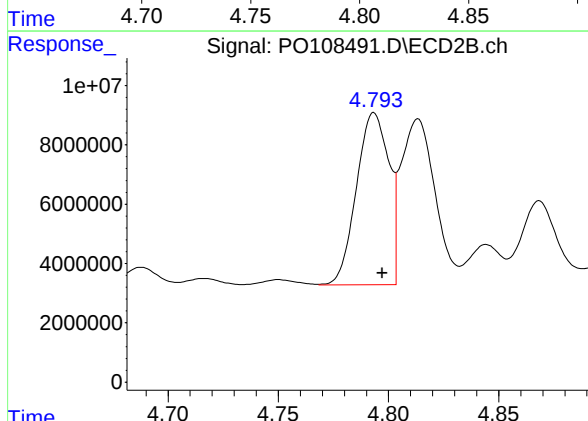
#21 AR-1248-1

R.T.: 4.807 min
Delta R.T.: 0.000 min
Response: 108685003
Conc: 542.68 ng/ml

Instrument :
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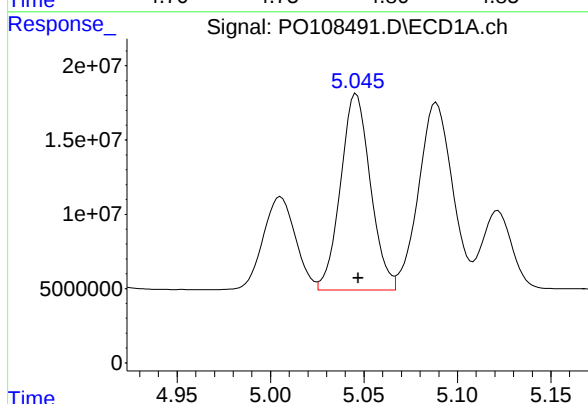
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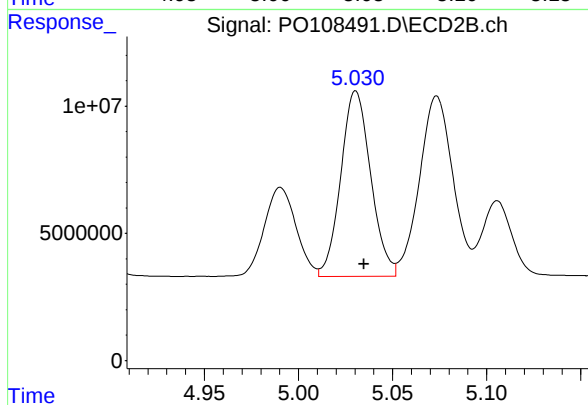
#21 AR-1248-1

R.T.: 4.793 min
Delta R.T.: -0.004 min
Response: 59414682
Conc: 565.21 ng/ml



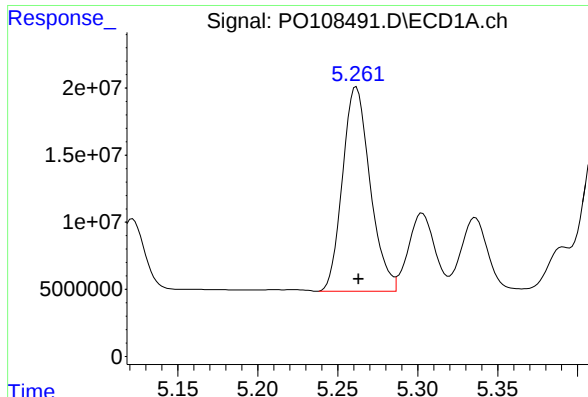
#22 AR-1248-2

R.T.: 5.046 min
Delta R.T.: -0.001 min
Response: 147101626
Conc: 530.70 ng/ml



#22 AR-1248-2

R.T.: 5.030 min
Delta R.T.: -0.004 min
Response: 80753695
Conc: 540.78 ng/ml



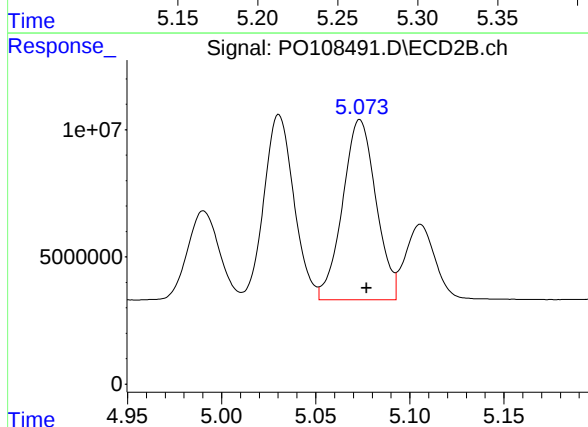
#23 AR-1248-3

R.T.: 5.262 min
Delta R.T.: -0.001 min
Response: 183035479
Conc: 536.76 ng/ml

Instrument :
ECD_O
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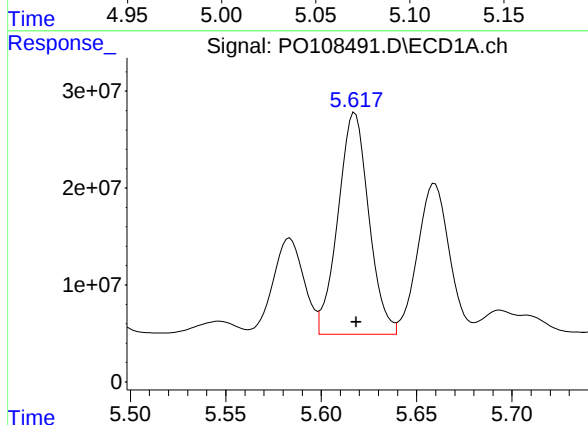
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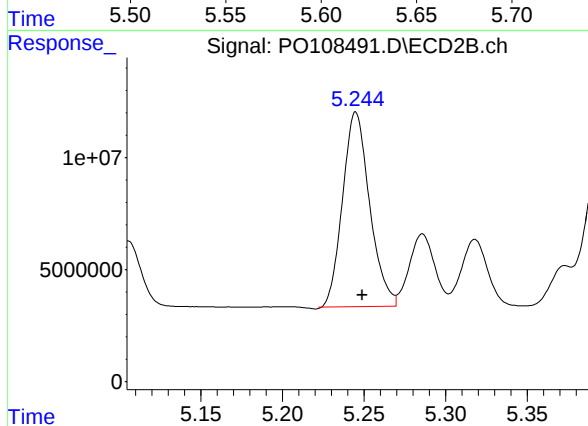
#23 AR-1248-3

R.T.: 5.073 min
Delta R.T.: -0.004 min
Response: 87548227
Conc: 552.66 ng/ml



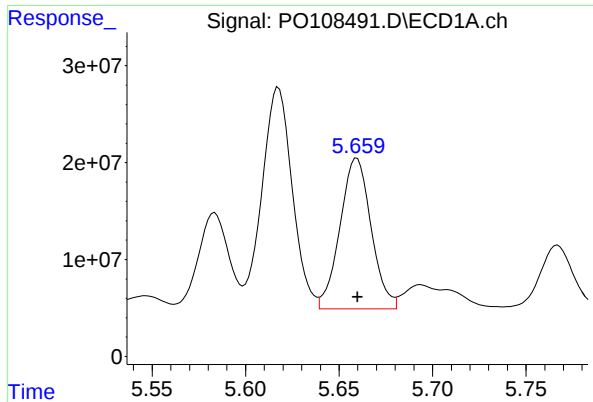
#24 AR-1248-4

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 257378432
Conc: 540.11 ng/ml



#24 AR-1248-4

R.T.: 5.244 min
Delta R.T.: -0.004 min
Response: 100351768
Conc: 549.72 ng/ml m



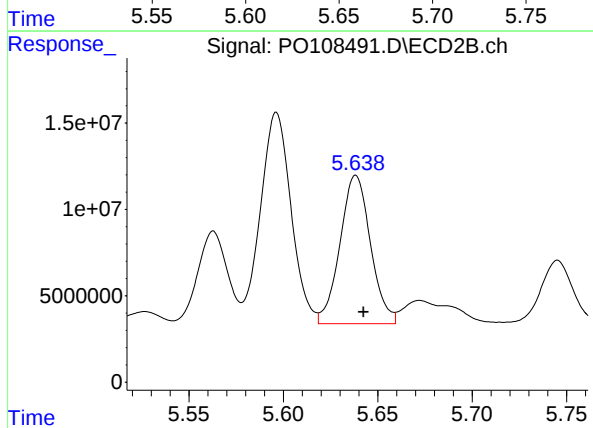
#25 AR-1248-5

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 180369258
Conc: 532.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.638 min
Delta R.T.: -0.004 min
Response: 96977343
Conc: 552.25 ng/ml