

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0123124\
 Data File : P0108849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2024 09:18
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/02/2025
 Supervised By :Ankita Jodhani 01/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 02:27:49 2025
 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	3.701	476.2E6	267.6E6	54.734	52.779
2) SA Decachlor...	8.769	8.719	329.1E6	180.9E6	45.052	46.694
Target Compounds						
21) L5 AR-1248-1	4.800	4.786	101.7E6	50999659	507.593	485.161m
22) L5 AR-1248-2	5.038	5.023	136.0E6	74839591	490.527	501.178
23) L5 AR-1248-3	5.254	5.065	174.8E6	81086239	512.725	511.871
24) L5 AR-1248-4	5.609	5.237	246.4E6	97512674	517.173	534.168
25) L5 AR-1248-5	5.651	5.630	174.0E6	92119733	513.771	524.590

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123124\
Data File : PO108849.D
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Acq On : 31 Dec 2024 09:18
Operator : YP/AJ
Sample : AR1248CCC500
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ALS Vial : 5 Sample Multiplier: 1

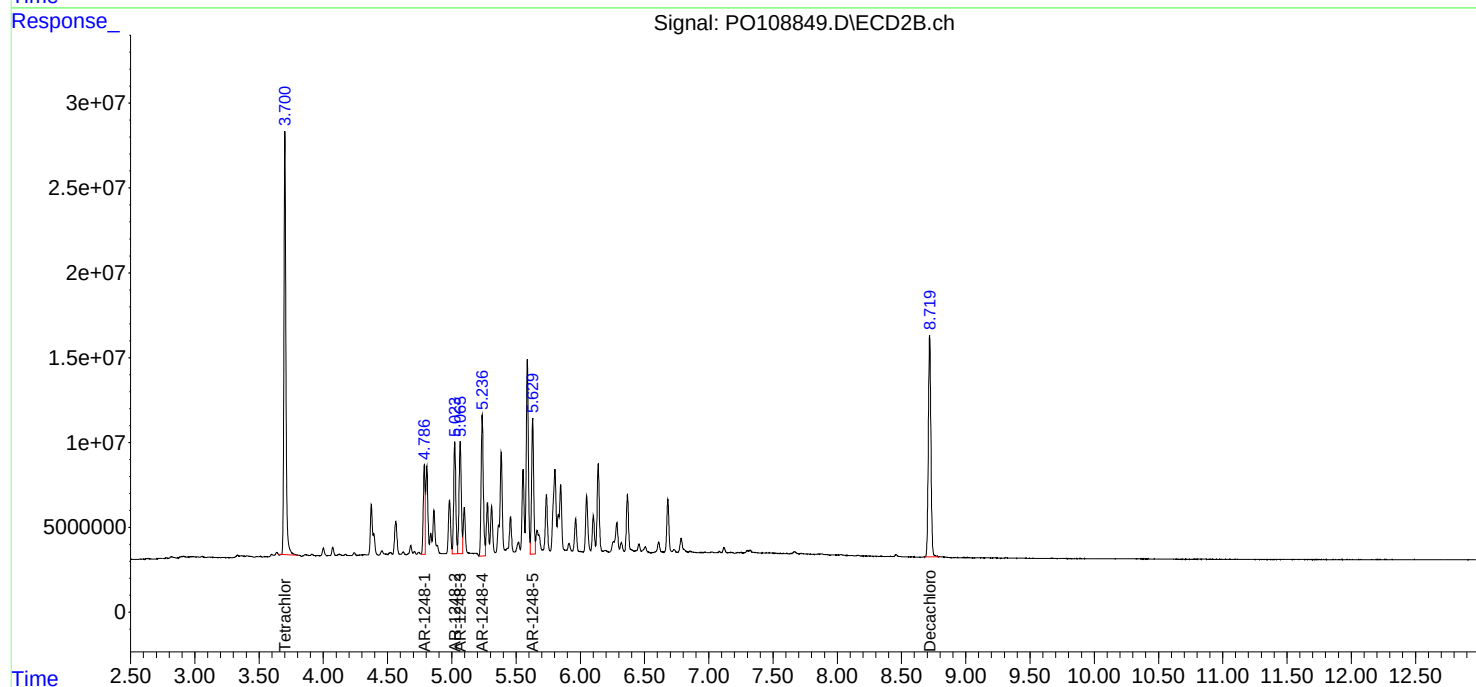
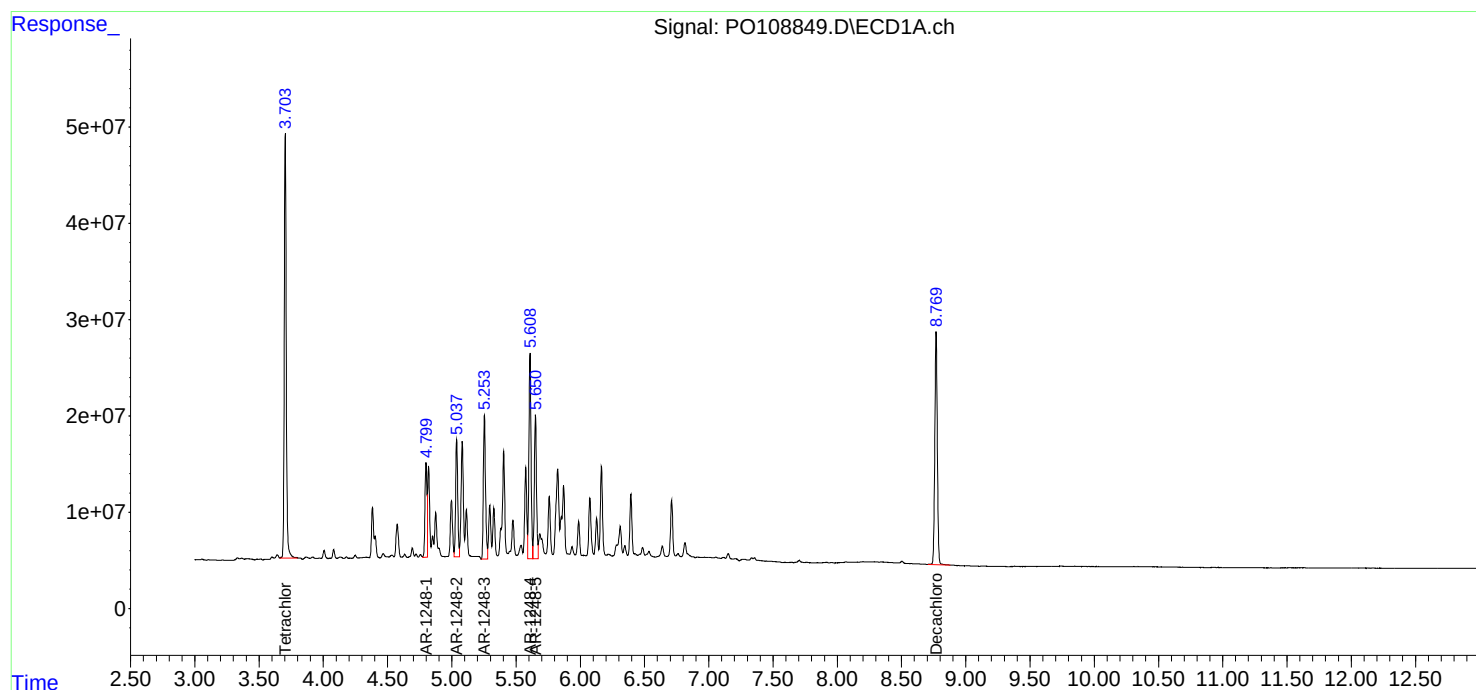
Instrument :
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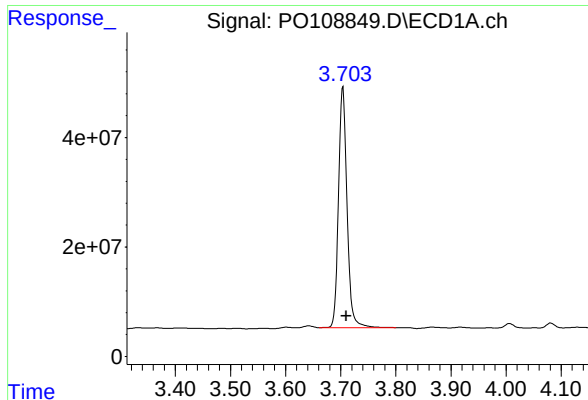
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 01 02:27:49 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





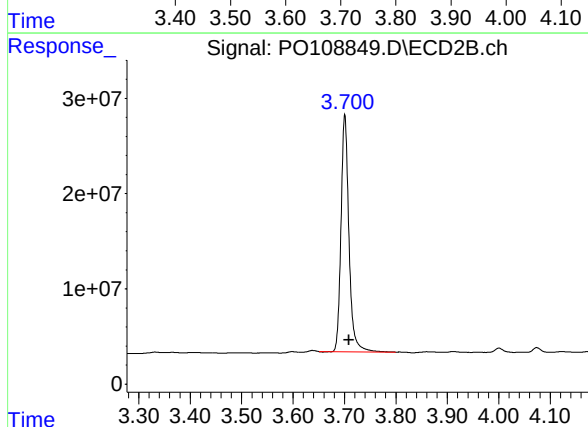
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.006 min
Response: 476190322
Conc: 54.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

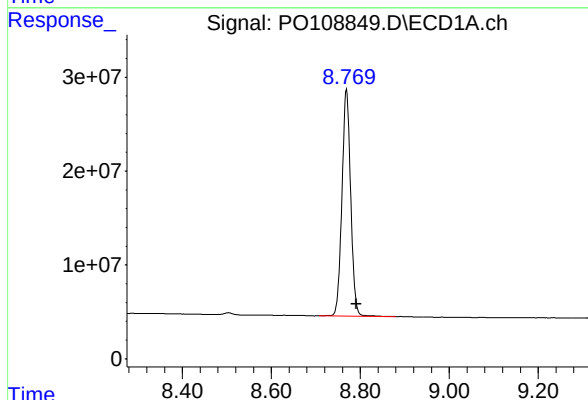
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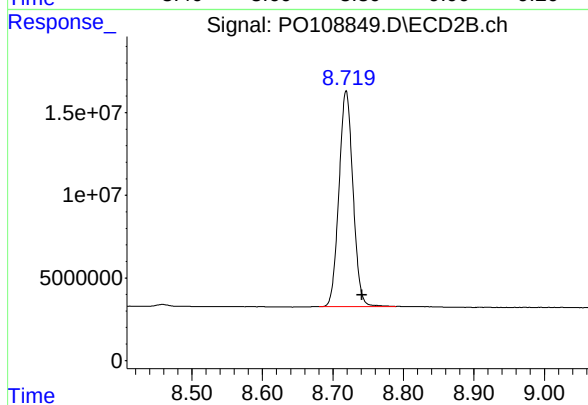
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.008 min
Response: 267559340
Conc: 52.78 ng/ml



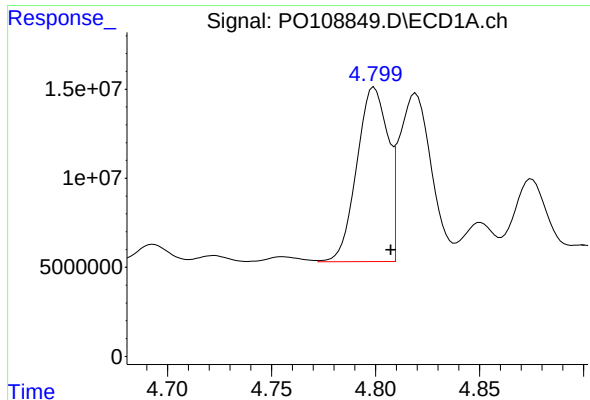
#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: -0.022 min
Response: 329063487
Conc: 45.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: -0.023 min
Response: 180934405
Conc: 46.69 ng/ml



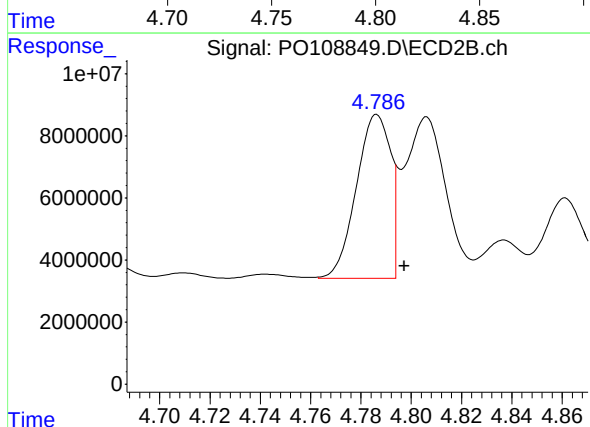
#21 AR-1248-1

R.T.: 4.800 min
Delta R.T.: -0.008 min
Response: 101657258
Conc: 507.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

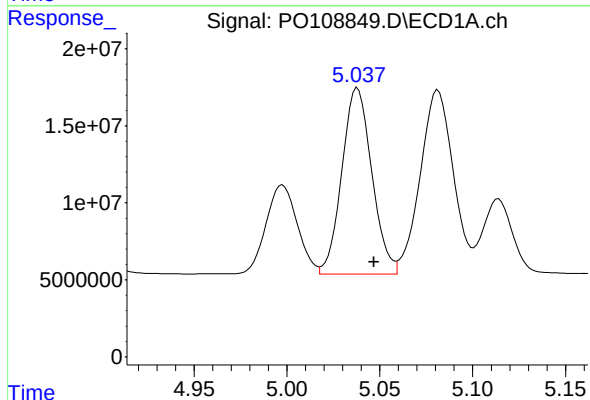
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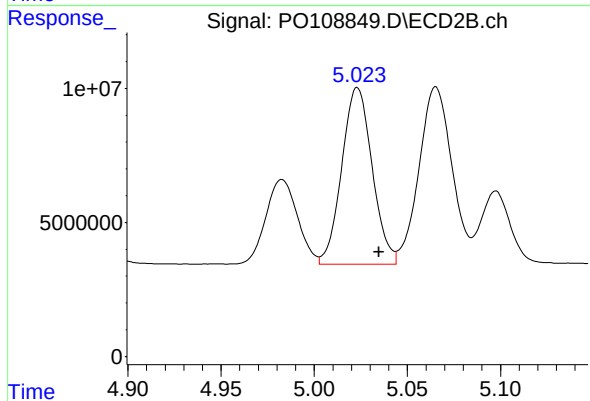
#21 AR-1248-1

R.T.: 4.786 min
Delta R.T.: -0.011 min
Response: 50999659
Conc: 485.16 ng/ml



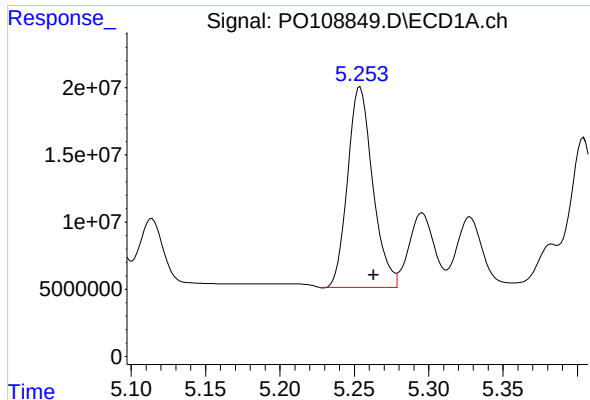
#22 AR-1248-2

R.T.: 5.038 min
Delta R.T.: -0.009 min
Response: 135966886
Conc: 490.53 ng/ml



#22 AR-1248-2

R.T.: 5.023 min
Delta R.T.: -0.012 min
Response: 74839591
Conc: 501.18 ng/ml



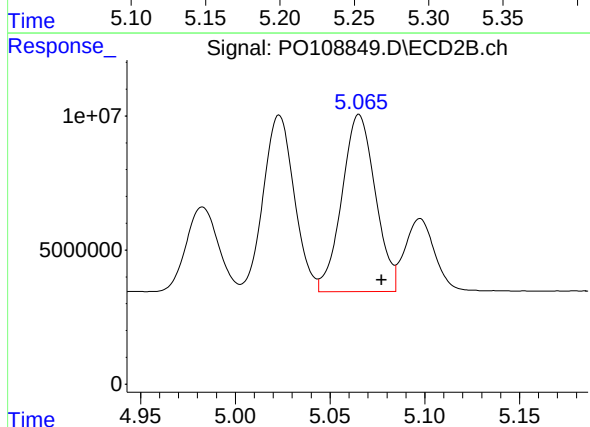
#23 AR-1248-3

R.T.: 5.254 min
Delta R.T.: -0.009 min
Response: 174839161
Conc: 512.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

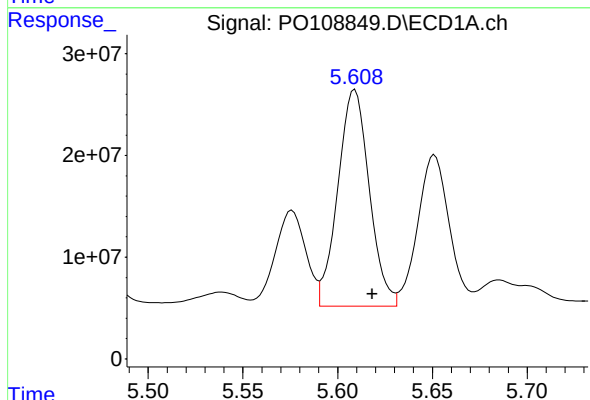
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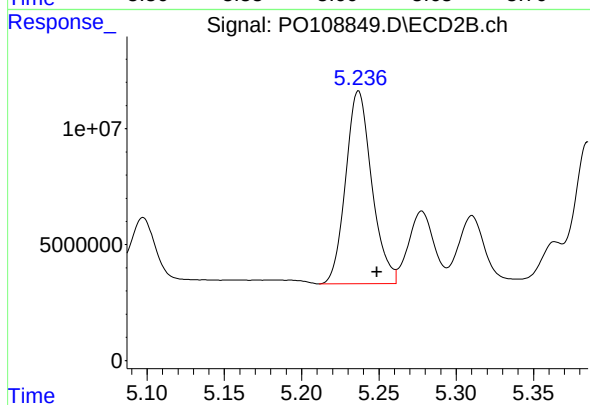
#23 AR-1248-3

R.T.: 5.065 min
Delta R.T.: -0.012 min
Response: 81086239
Conc: 511.87 ng/ml



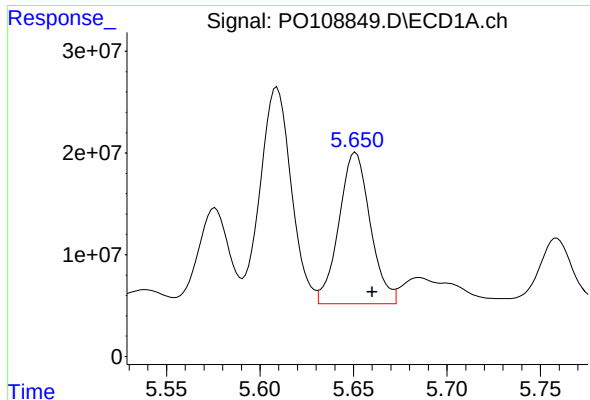
#24 AR-1248-4

R.T.: 5.609 min
Delta R.T.: -0.009 min
Response: 246447009
Conc: 517.17 ng/ml



#24 AR-1248-4

R.T.: 5.237 min
Delta R.T.: -0.012 min
Response: 97512674
Conc: 534.17 ng/ml



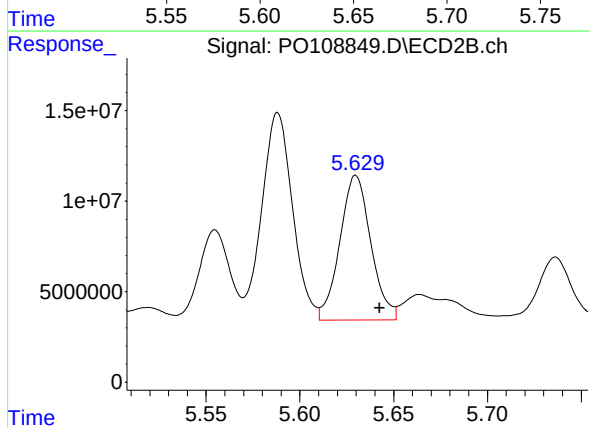
#25 AR-1248-5

R.T.: 5.651 min
Delta R.T.: -0.009 min
Response: 173968466
Conc: 513.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

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#25 AR-1248-5

R.T.: 5.630 min
Delta R.T.: -0.013 min
Response: 92119733
Conc: 524.59 ng/ml