

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0123024\
 Data File : P0108843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2024 22:07
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/31/2024
 Supervised By :Ankita Jodhani 12/31/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 01:43:39 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	3.700	477.8E6	277.5E6	54.916	54.743
2) SA Decachlor...	8.770	8.719	307.2E6	178.4E6	42.055	46.032
Target Compounds						
21) L5 AR-1248-1	4.800	4.786	102.7E6	55337742	512.598	526.430m
22) L5 AR-1248-2	5.038	5.023	139.3E6	78301318	502.479	524.360
23) L5 AR-1248-3	5.254	5.066	175.3E6	84395625	514.184	532.762
24) L5 AR-1248-4	5.608	5.237	245.6E6	99711888	515.291	546.215
25) L5 AR-1248-5	5.651	5.630	174.4E6	94694462	515.076	539.252

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123024\
Data File : PO108843.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Dec 2024 22:07
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

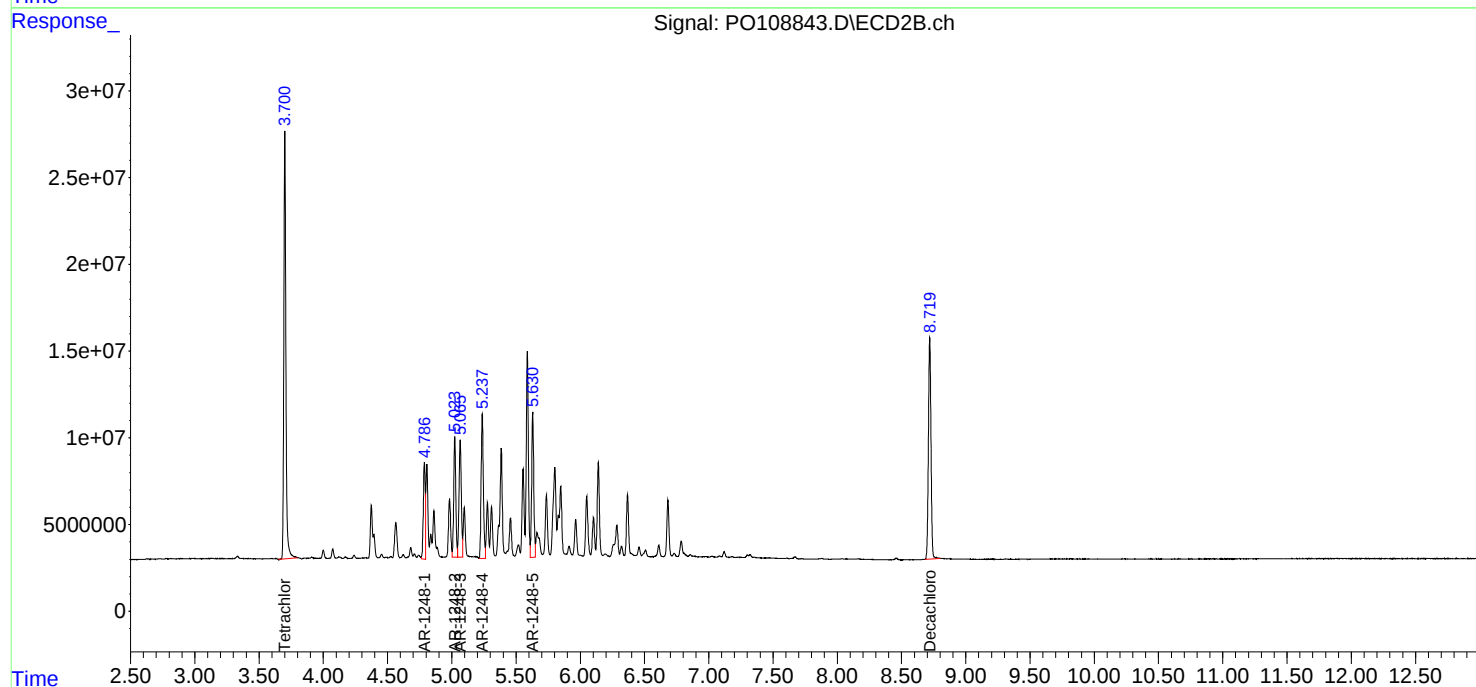
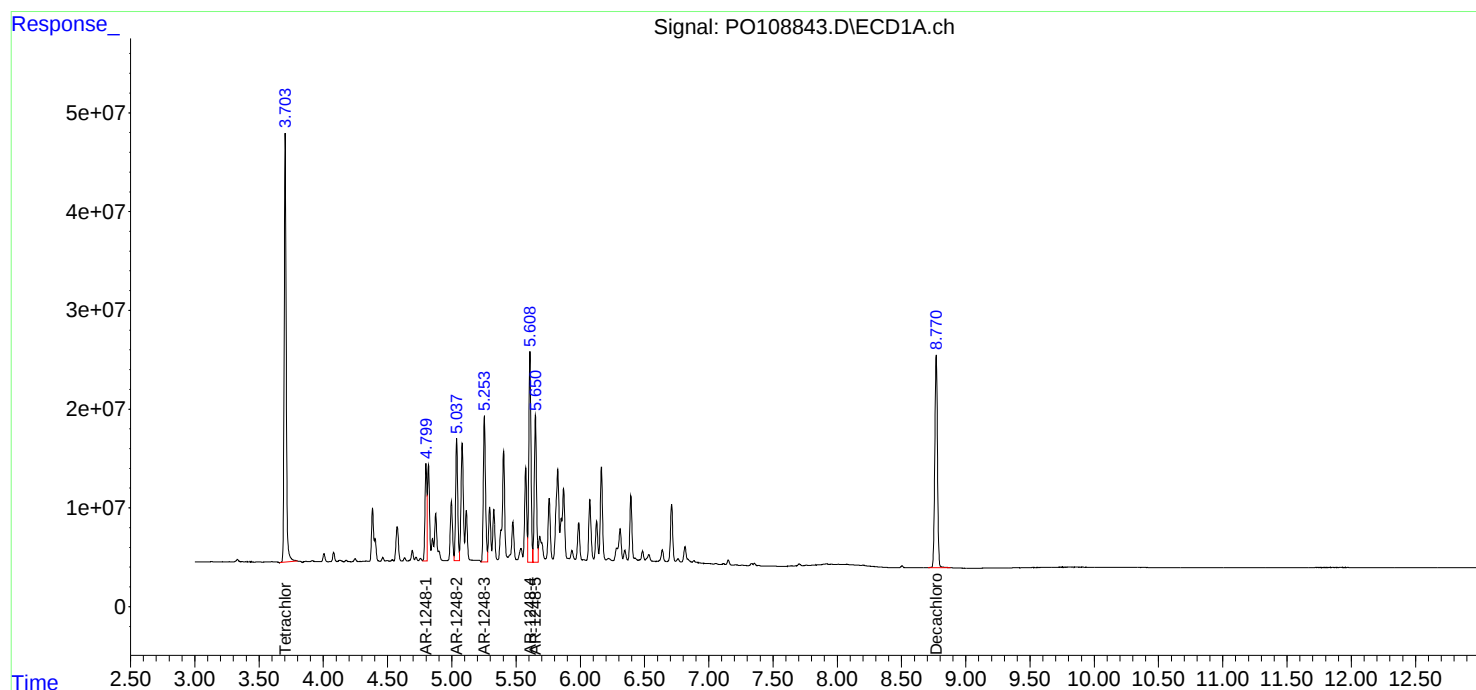
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

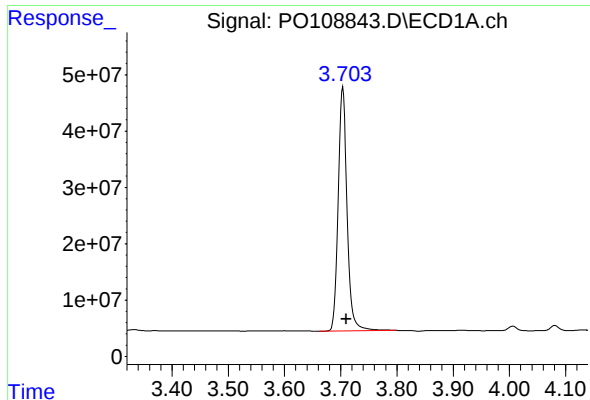
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 01:43:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





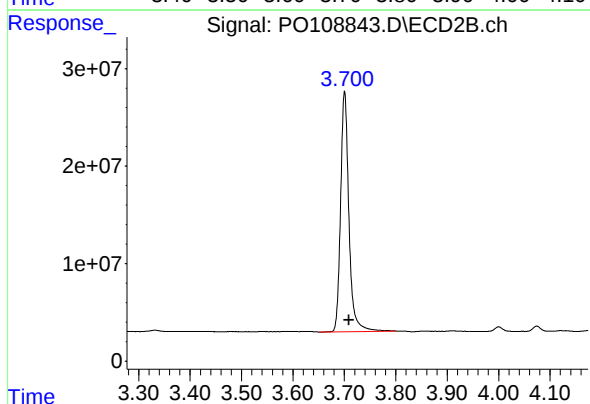
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.006 min
Response: 477778137
Conc: 54.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

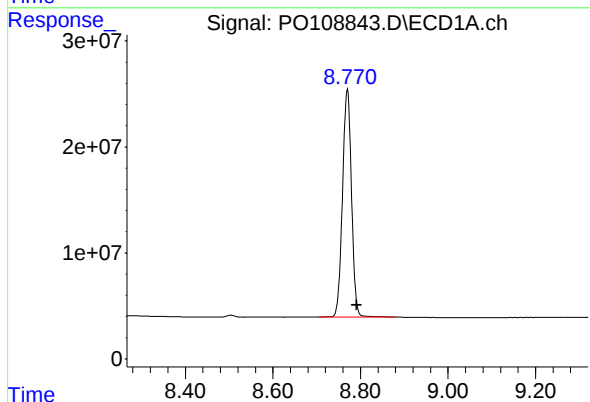
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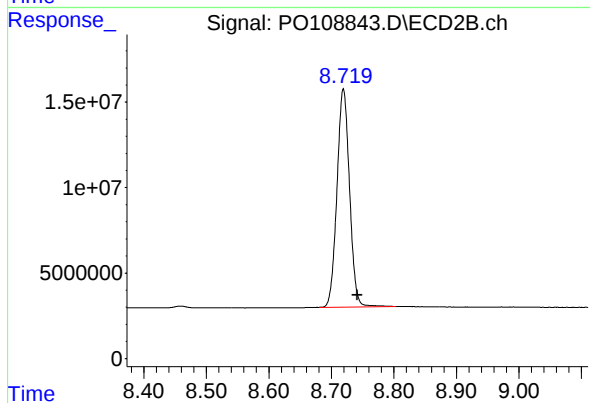
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.008 min
Response: 277513069
Conc: 54.74 ng/ml



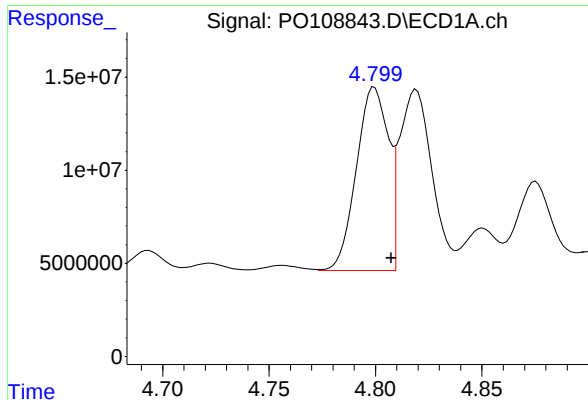
#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.021 min
Response: 307177101
Conc: 42.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: -0.022 min
Response: 178370807
Conc: 46.03 ng/ml



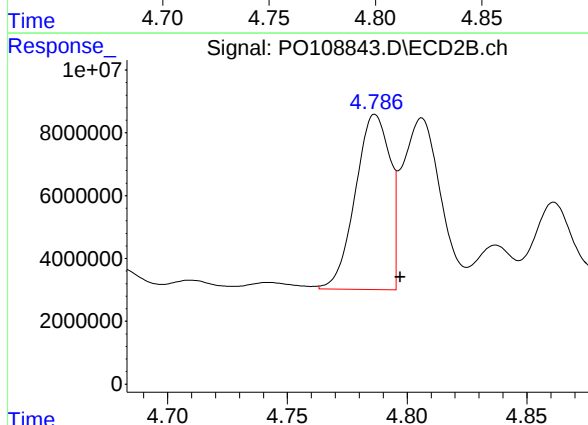
#21 AR-1248-1

R.T.: 4.800 min
Delta R.T.: -0.008 min
Response: 102659631
Conc: 512.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
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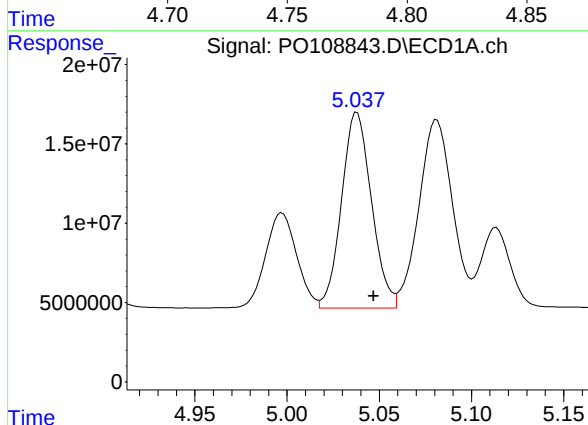
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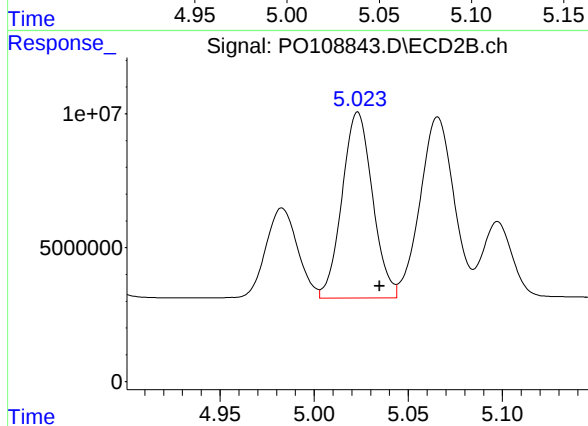
#21 AR-1248-1

R.T.: 4.786 min
Delta R.T.: -0.011 min
Response: 55337742
Conc: 526.43 ng/ml



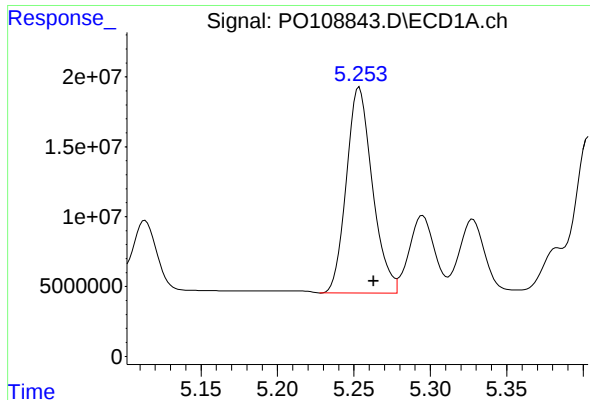
#22 AR-1248-2

R.T.: 5.038 min
Delta R.T.: -0.009 min
Response: 139279906
Conc: 502.48 ng/ml



#22 AR-1248-2

R.T.: 5.023 min
Delta R.T.: -0.012 min
Response: 78301318
Conc: 524.36 ng/ml



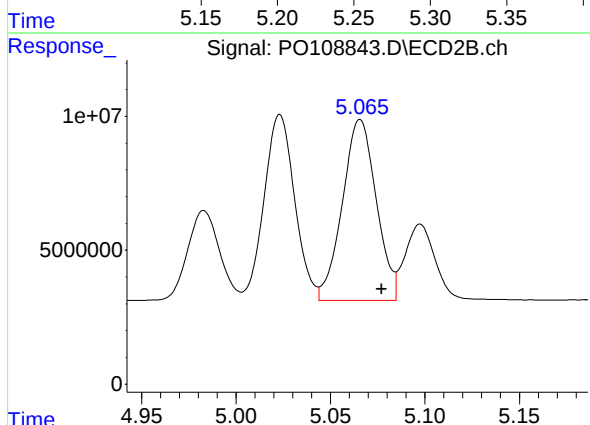
#23 AR-1248-3

R.T.: 5.254 min
Delta R.T.: -0.009 min
Response: 175336730
Conc: 514.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
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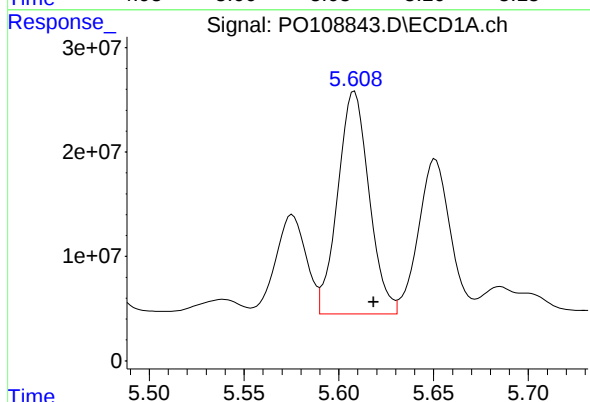
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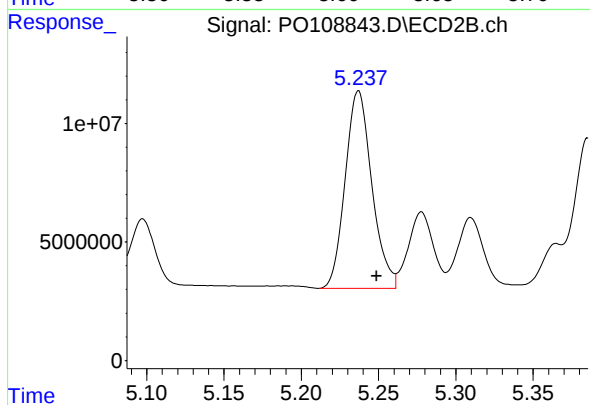
#23 AR-1248-3

R.T.: 5.066 min
Delta R.T.: -0.011 min
Response: 84395625
Conc: 532.76 ng/ml



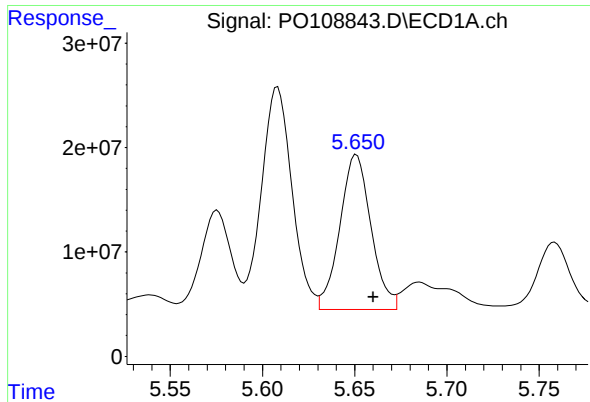
#24 AR-1248-4

R.T.: 5.608 min
Delta R.T.: -0.010 min
Response: 245550572
Conc: 515.29 ng/ml



#24 AR-1248-4

R.T.: 5.237 min
Delta R.T.: -0.012 min
Response: 99711888
Conc: 546.22 ng/ml



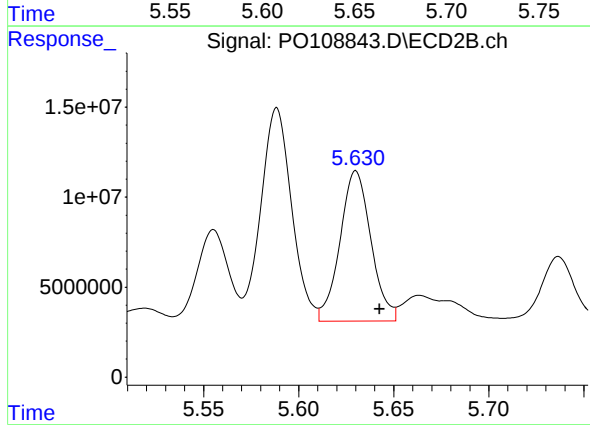
#25 AR-1248-5

R.T.: 5.651 min
Delta R.T.: -0.009 min
Response: 174410260
Conc: 515.08 ng/ml

Instrument :
ECD_O
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#25 AR-1248-5

R.T.: 5.630 min
Delta R.T.: -0.012 min
Response: 94694462
Conc: 539.25 ng/ml