

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0123124\
 Data File : P0108861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2024 15:36
 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 02:32:58 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	497.2E6	283.9E6	57.154	56.000
2) SA Decachlor...	8.770	8.720	352.7E6	187.5E6	48.294	48.395
Target Compounds						
21) L5 AR-1248-1	4.800	4.786	110.5E6	59755877	551.853	568.460m
22) L5 AR-1248-2	5.039	5.024	145.9E6	78315336	526.284	524.454
23) L5 AR-1248-3	5.255	5.066	179.9E6	85542853	527.624	540.004
24) L5 AR-1248-4	5.610	5.238	251.9E6	103.0E6	528.646	564.464
25) L5 AR-1248-5	5.652	5.631	179.4E6	96195578	529.741	547.800

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123124\
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Acq On : 31 Dec 2024 15:36
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

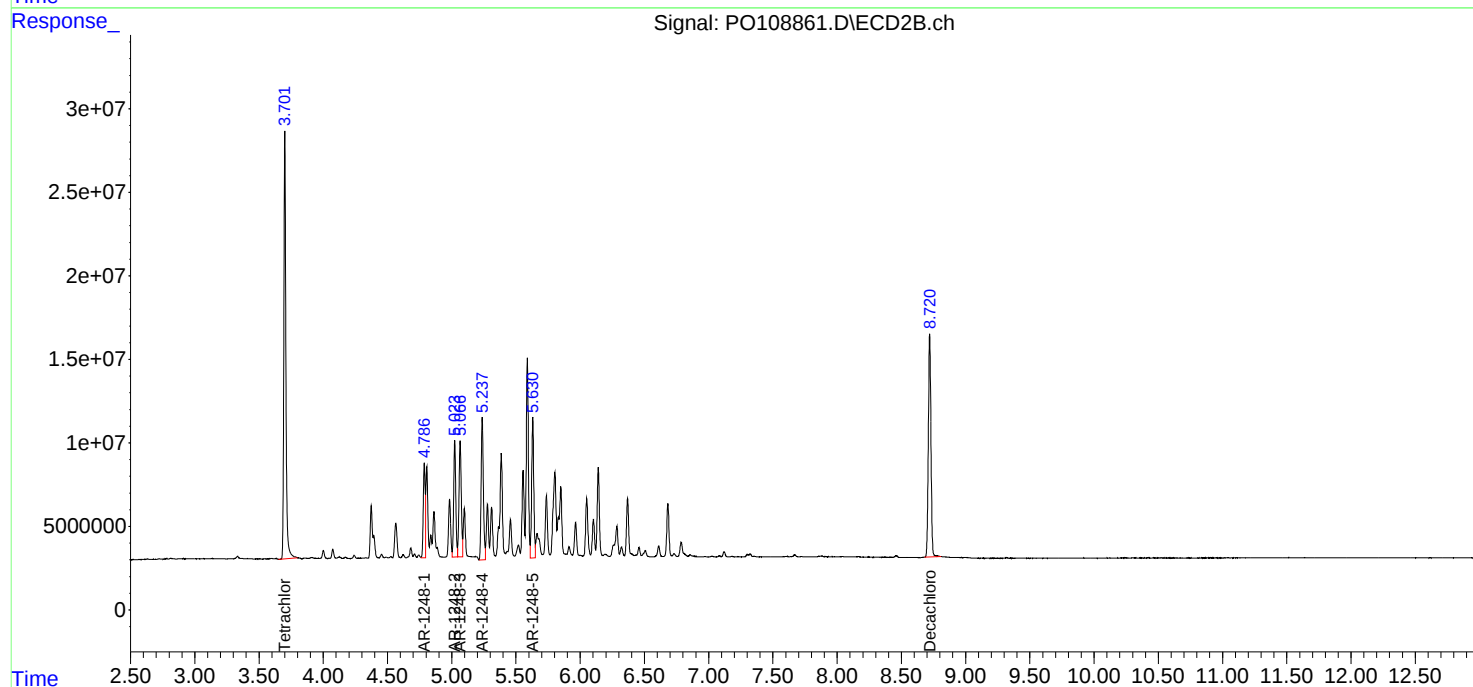
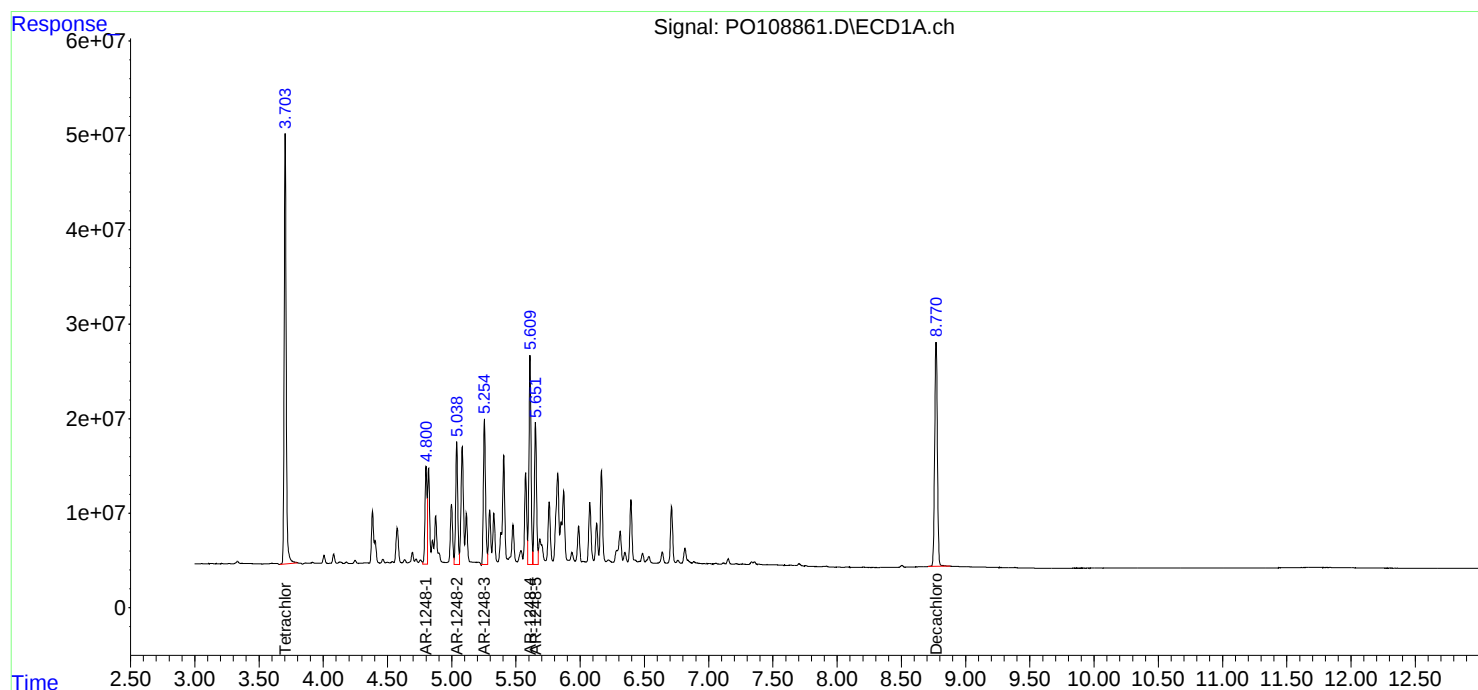
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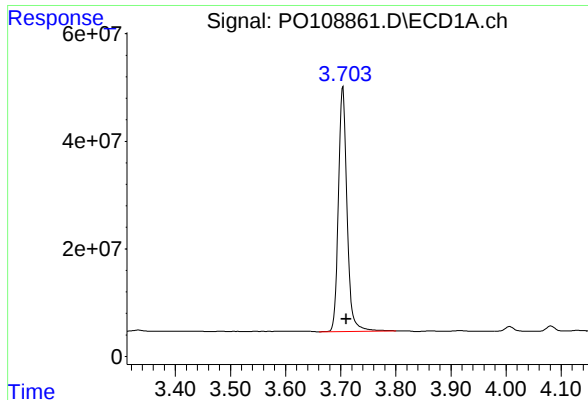
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 01 02:32:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





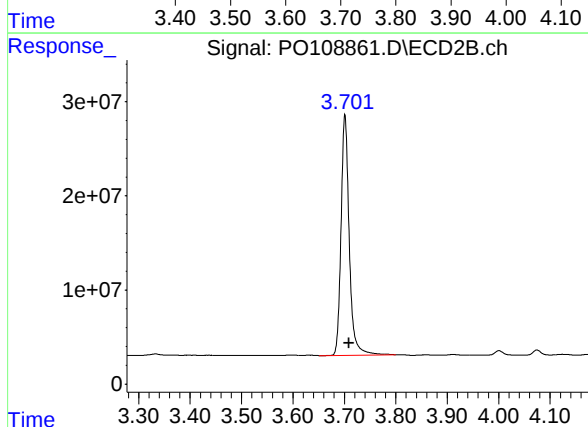
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.006 min
Response: 497245482
Conc: 57.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

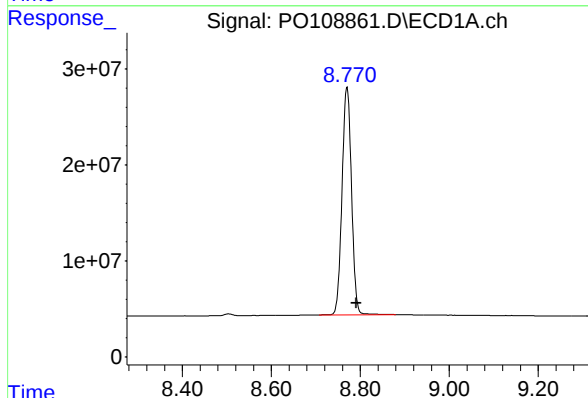
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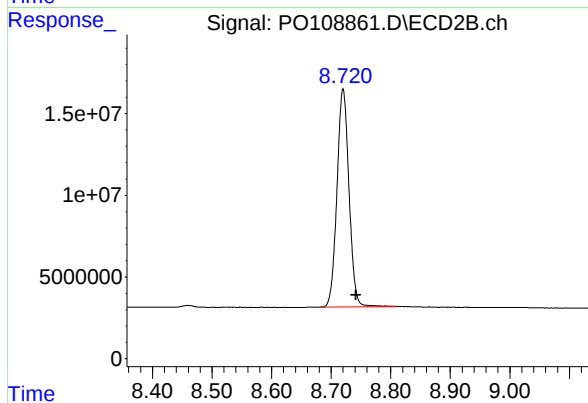
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.007 min
Response: 283883056
Conc: 56.00 ng/ml



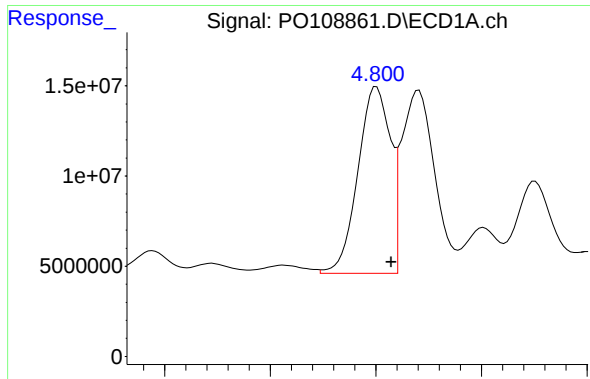
#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.021 min
Response: 352743558
Conc: 48.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.021 min
Response: 187525400
Conc: 48.39 ng/ml



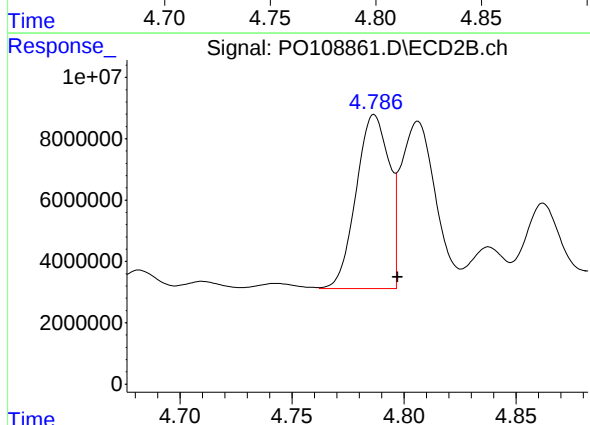
#21 AR-1248-1

R.T.: 4.800 min
Delta R.T.: -0.007 min
Response: 110521163
Conc: 551.85 ng/ml

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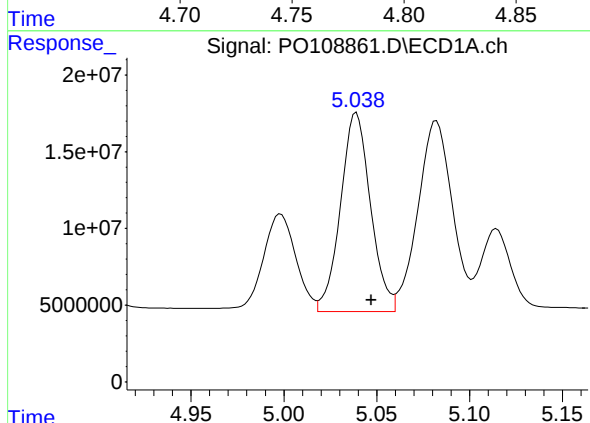
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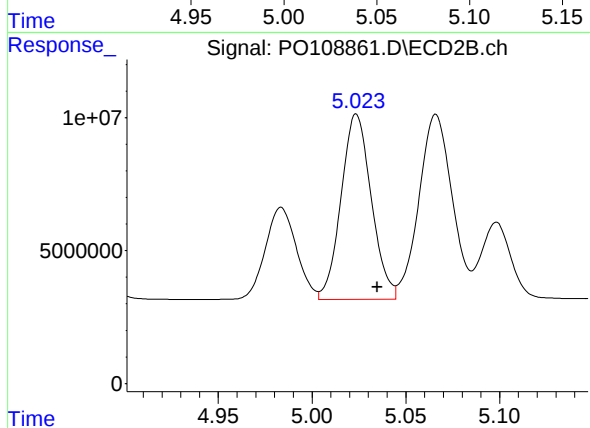
#21 AR-1248-1

R.T.: 4.786 min
Delta R.T.: -0.011 min
Response: 59755877
Conc: 568.46 ng/ml m



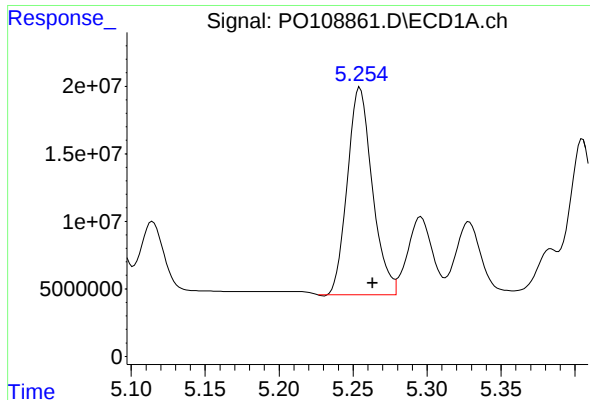
#22 AR-1248-2

R.T.: 5.039 min
Delta R.T.: -0.008 min
Response: 145878170
Conc: 526.28 ng/ml



#22 AR-1248-2

R.T.: 5.024 min
Delta R.T.: -0.011 min
Response: 78315336
Conc: 524.45 ng/ml



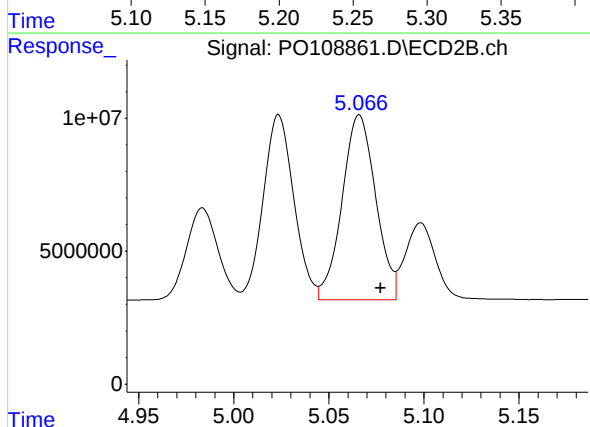
#23 AR-1248-3

R.T.: 5.255 min
Delta R.T.: -0.008 min
Response: 179919597
Conc: 527.62 ng/ml

Instrument :
ECD_O
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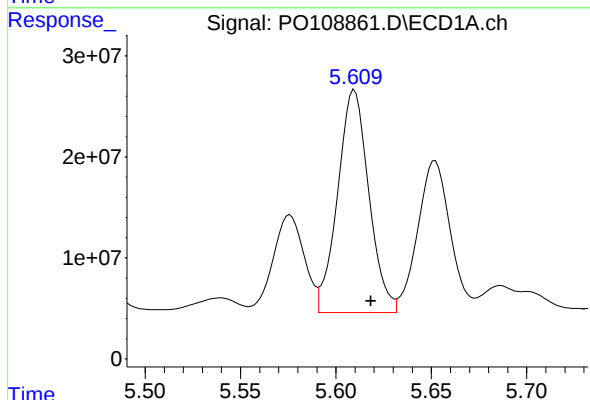
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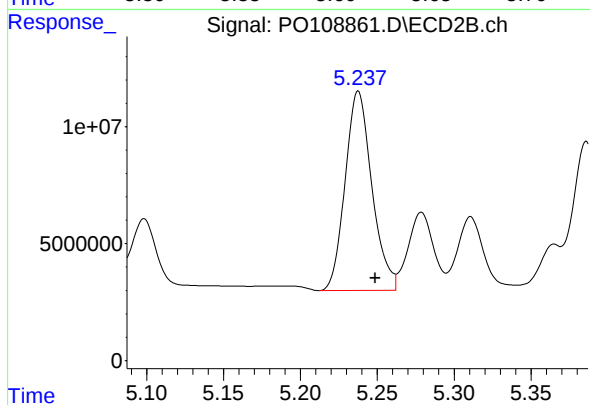
#23 AR-1248-3

R.T.: 5.066 min
Delta R.T.: -0.011 min
Response: 85542853
Conc: 540.00 ng/ml



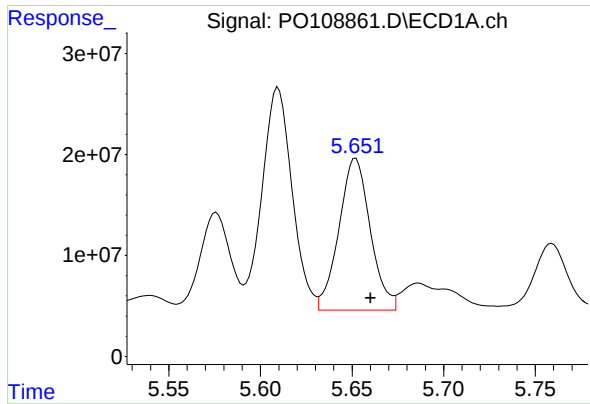
#24 AR-1248-4

R.T.: 5.610 min
Delta R.T.: -0.009 min
Response: 251914632
Conc: 528.65 ng/ml



#24 AR-1248-4

R.T.: 5.238 min
Delta R.T.: -0.011 min
Response: 103043121
Conc: 564.46 ng/ml



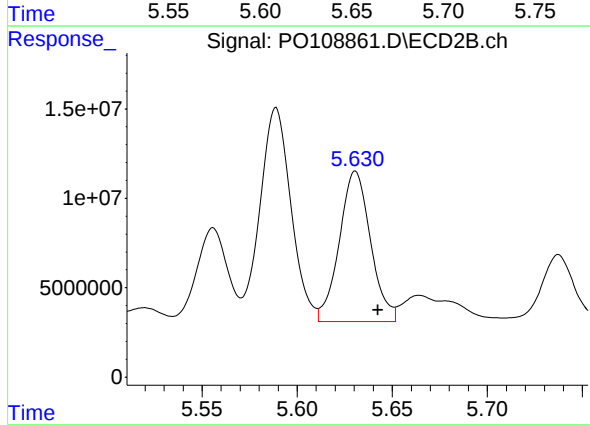
#25 AR-1248-5

R.T.: 5.652 min
Delta R.T.: -0.008 min
Response: 179375932
Conc: 529.74 ng/ml

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

R.T.: 5.631 min
Delta R.T.: -0.012 min
Response: 96195578
Conc: 547.80 ng/ml