

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010225\
 Data File : P0108873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2025 18:04
 Operator : YP/AJ
 Sample : AR1242ICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/03/2025
 Supervised By :Ankita Jodhani 01/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 01:32:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 03 01:31:10 2025
 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	906.4E6	544.5E6	93.207	94.130
2) SA Decachlor...	8.769	8.719	680.9E6	348.1E6	91.417	91.417
Target Compounds						
16) L4 AR-1242-1	4.799	4.786	244.8E6	140.5E6	892.021	903.121
17) L4 AR-1242-2	4.819	4.806	345.6E6	196.0E6	912.186	914.792
18) L4 AR-1242-3	4.874	4.981	242.3E6	108.8E6	905.702m	900.329
19) L4 AR-1242-4	4.996	5.066	191.4E6	107.7E6	898.482	878.198
20) L4 AR-1242-5	5.650	5.588	197.0E6	131.9E6	897.037	902.279

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010225\
Data File : PO108873.D
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Acq On : 02 Jan 2025 18:04
Operator : YP/AJ
Sample : AR1242ICC1000
Misc :
ALS Vial : 10 Sample Multiplier: 1

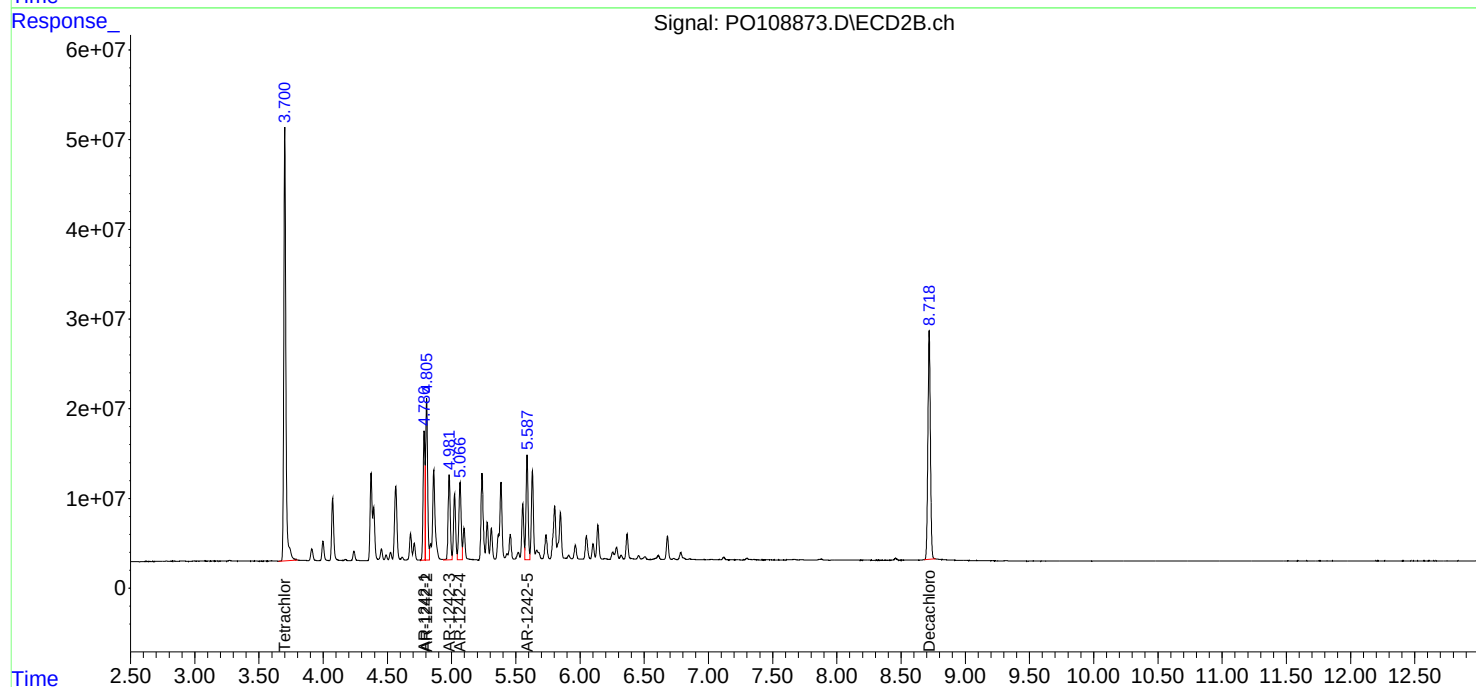
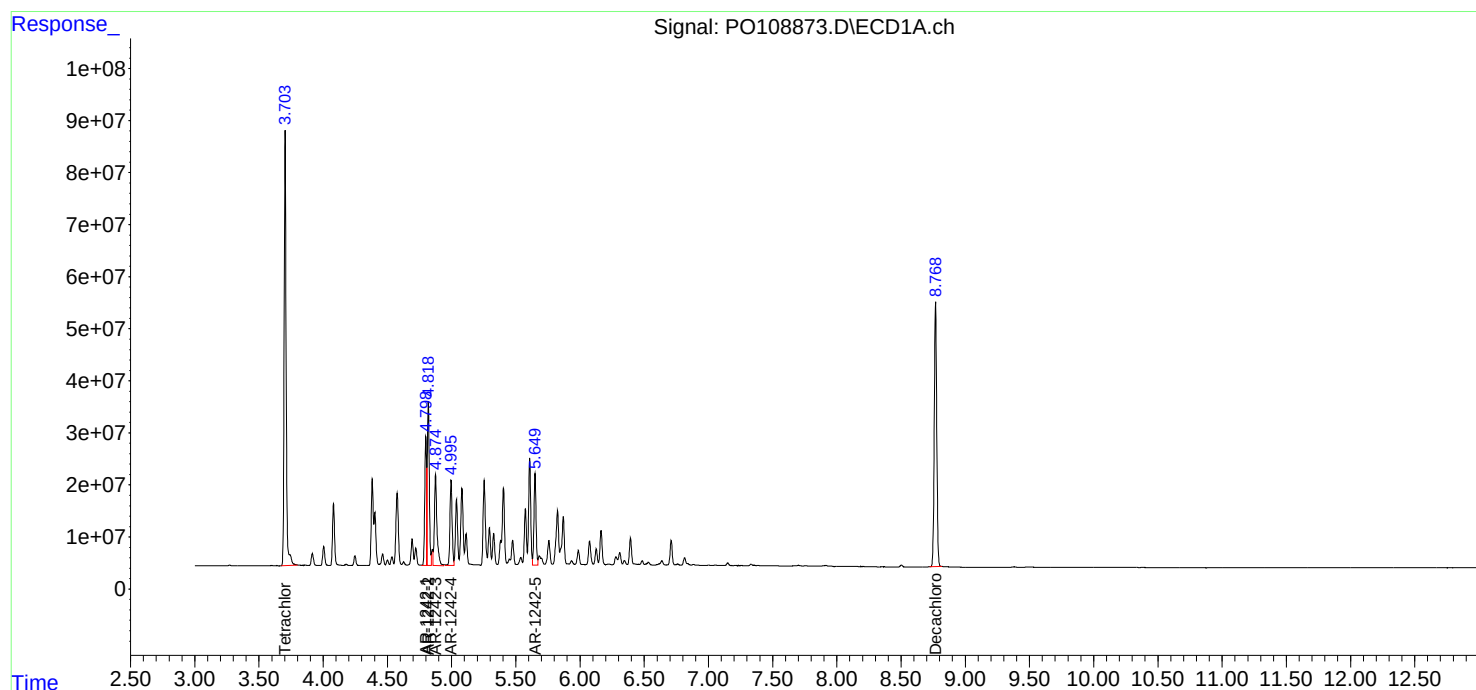
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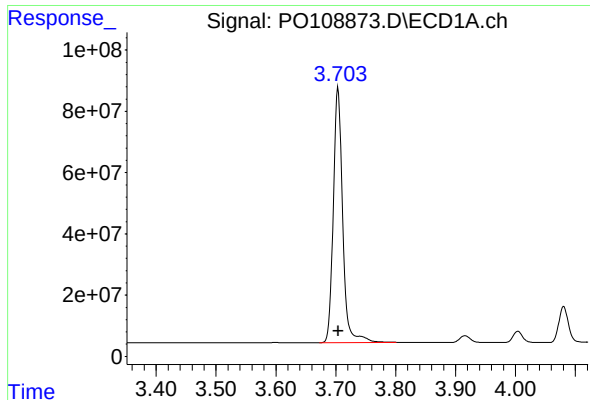
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010225.M
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





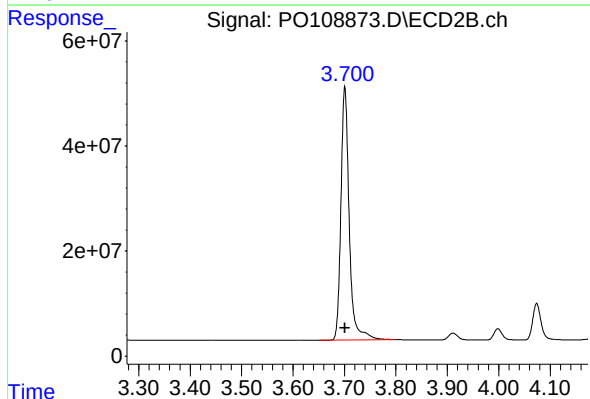
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: 0.000 min
Response: 906361959
Conc: 93.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC1000

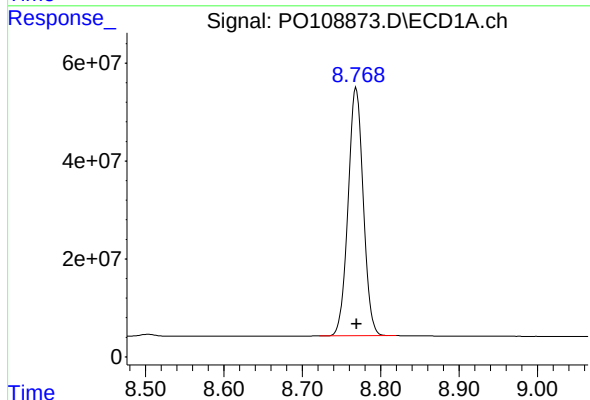
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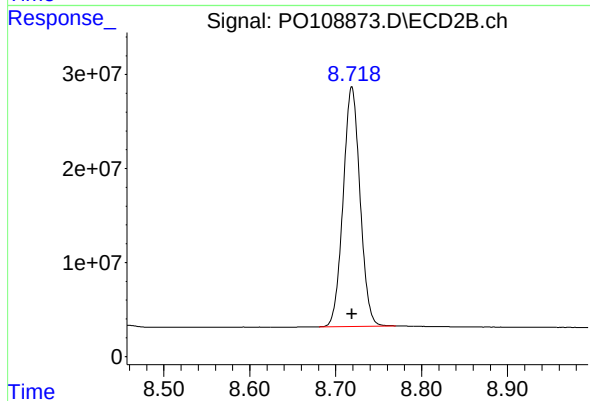
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: 0.000 min
Response: 544494032
Conc: 94.13 ng/ml



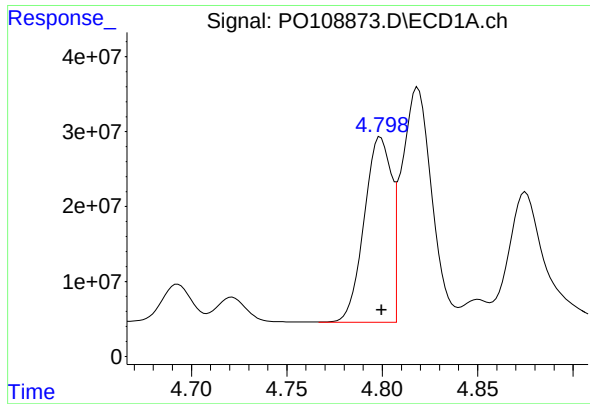
#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.000 min
Response: 680865075
Conc: 91.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: 0.000 min
Response: 348066329
Conc: 91.42 ng/ml



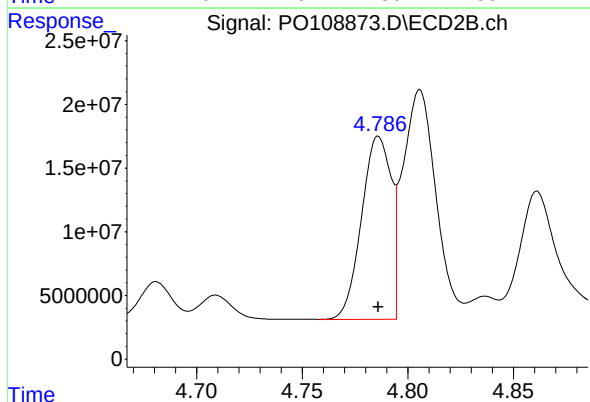
#16 AR-1242-1

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 244820050
Conc: 892.02 ng/ml

Instrument :
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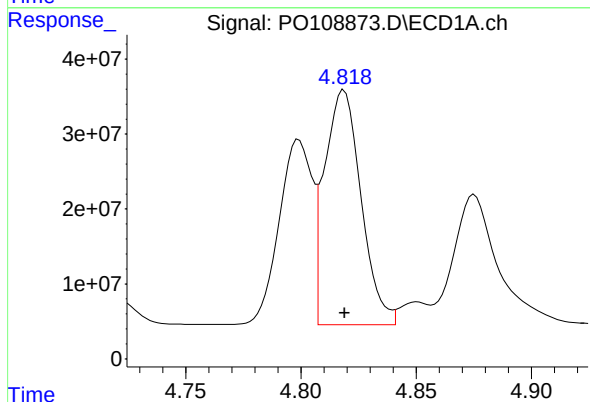
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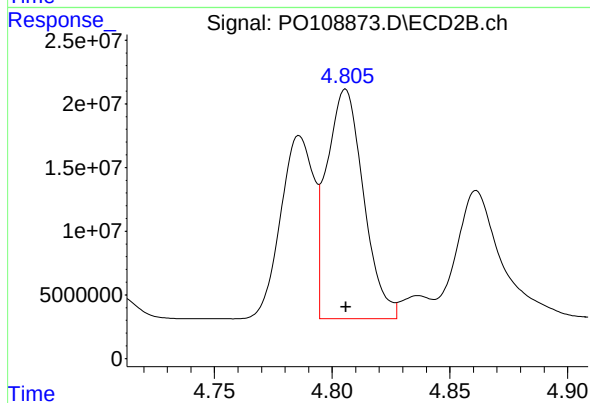
#16 AR-1242-1

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 140515034
Conc: 903.12 ng/ml



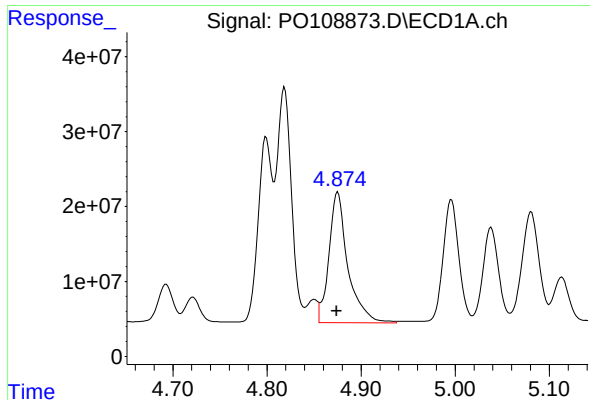
#17 AR-1242-2

R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 345570219
Conc: 912.19 ng/ml



#17 AR-1242-2

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 195967707
Conc: 914.79 ng/ml



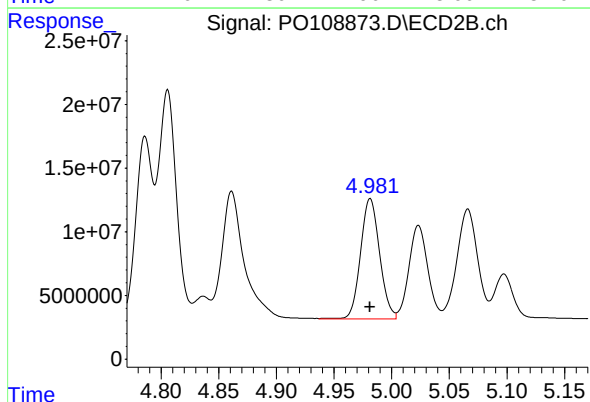
#18 AR-1242-3

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 242334308
Conc: 905.70 ng/ml

Instrument :
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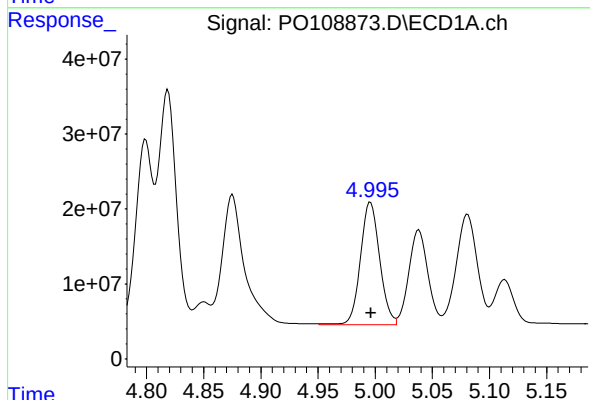
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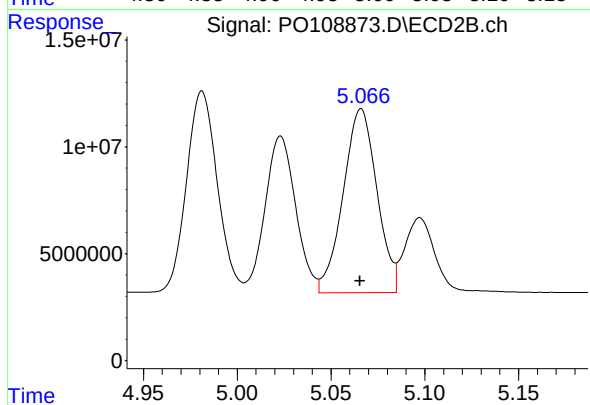
#18 AR-1242-3

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 108841977
Conc: 900.33 ng/ml



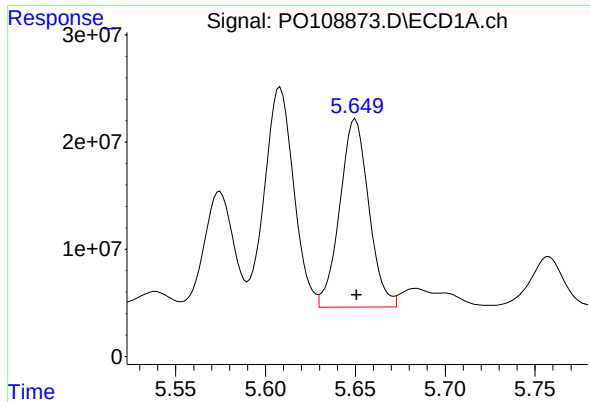
#19 AR-1242-4

R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 191376716
Conc: 898.48 ng/ml



#19 AR-1242-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 107694262
Conc: 878.20 ng/ml



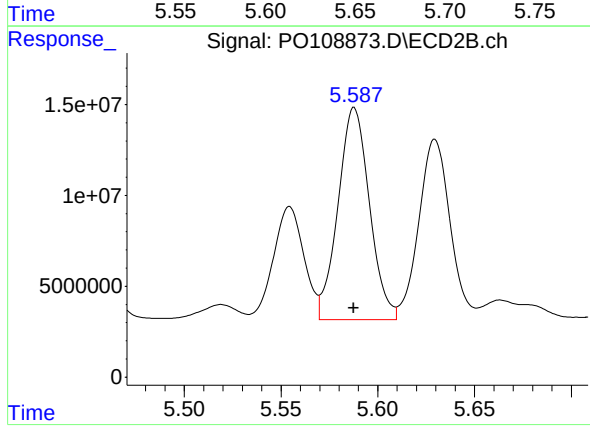
#20 AR-1242-5

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 197015785
Conc: 897.04 ng/ml

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#20 AR-1242-5

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 131880304
Conc: 902.28 ng/ml