

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010225\
 Data File : P0108875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2025 18:41
 Operator : YP/AJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC500

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 01:33:55 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	486.2E6	289.2E6	50.000	50.000
2) SA Decachlor...	8.769	8.719	372.4E6	190.4E6	50.000	50.000
Target Compounds						
16) L4 AR-1242-1	4.800	4.786	137.2E6	77794128	500.000	500.000
17) L4 AR-1242-2	4.819	4.806	189.4E6	107.1E6	500.000	500.000
18) L4 AR-1242-3	4.874	4.981	133.8E6	60445671	499.970m	500.000
19) L4 AR-1242-4	4.996	5.066	106.5E6	61315471	500.000	500.000
20) L4 AR-1242-5	5.651	5.587	109.8E6	73081743	500.000	500.000

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010225\
Data File : PO108875.D
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Acq On : 02 Jan 2025 18:41
Operator : YP/AJ
Sample : AR1242ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

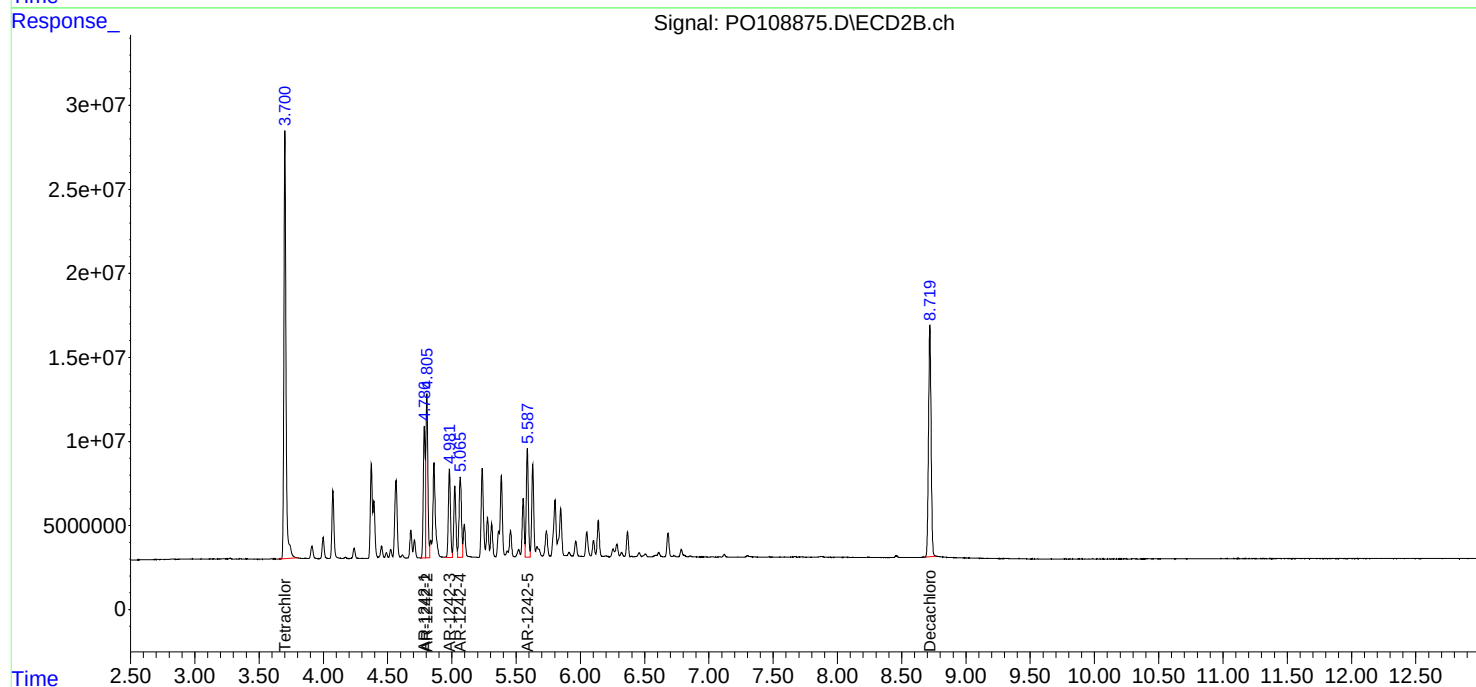
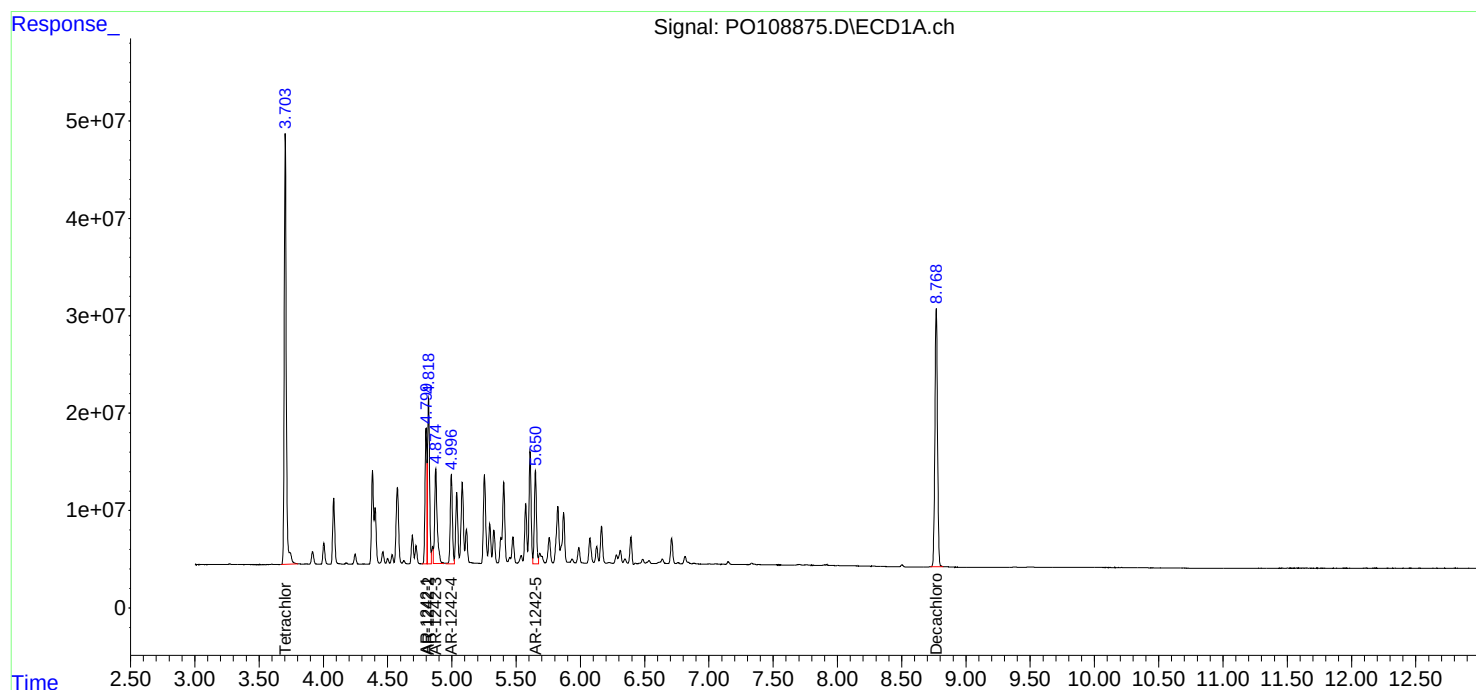
Instrument :
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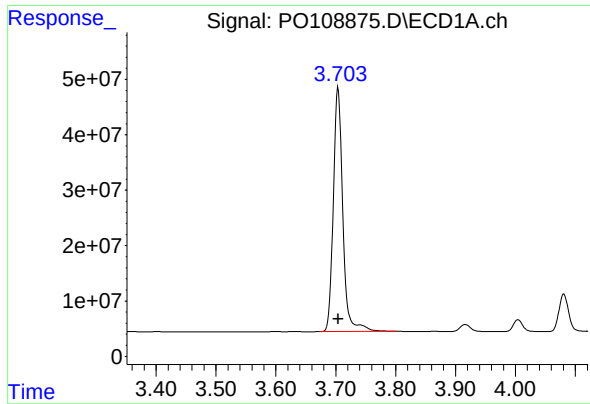
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 03 01:31:10 2025
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Integrator: 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





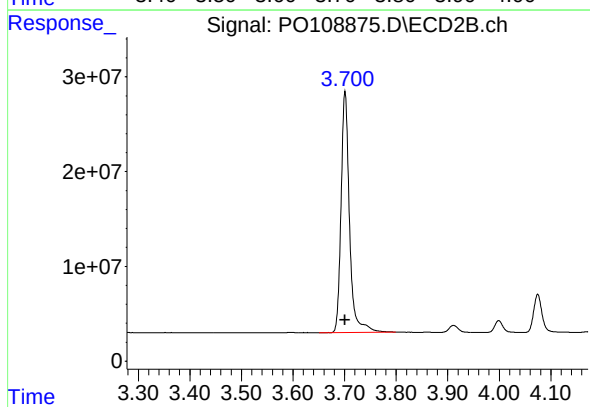
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: 0.000 min
Response: 486211636
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500

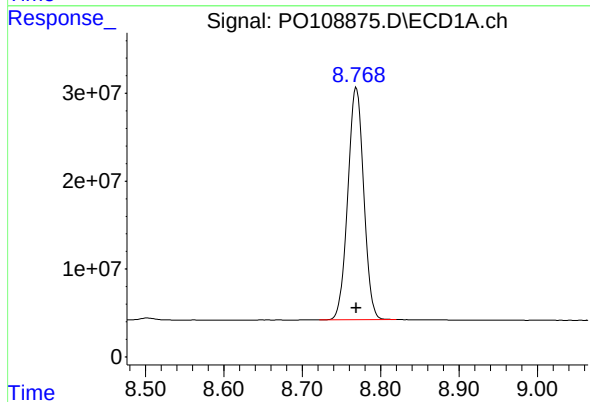
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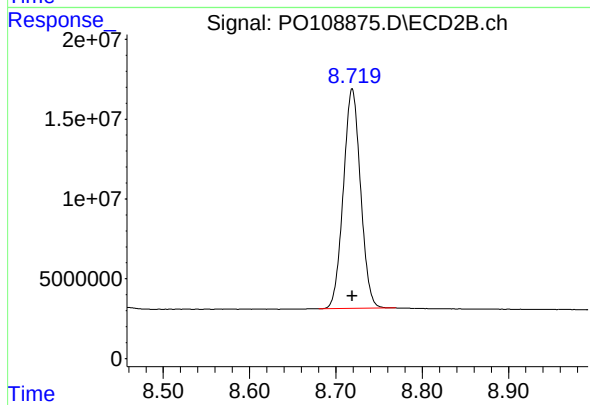
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: 0.000 min
Response: 289224370
Conc: 50.00 ng/ml



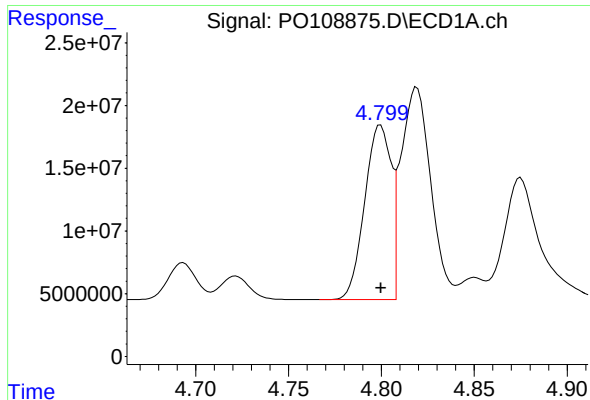
#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.000 min
Response: 372393839
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: 0.000 min
Response: 190371844
Conc: 50.00 ng/ml



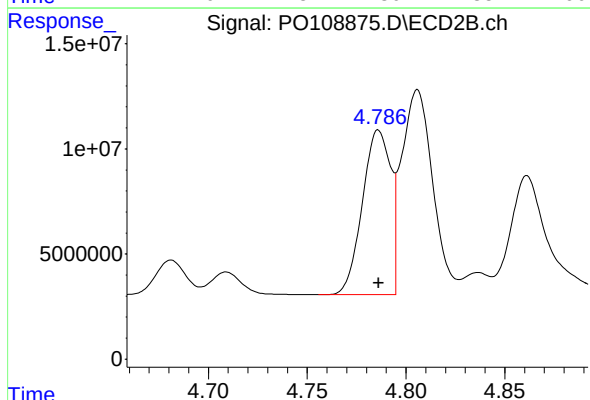
#16 AR-1242-1

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 137227672
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500

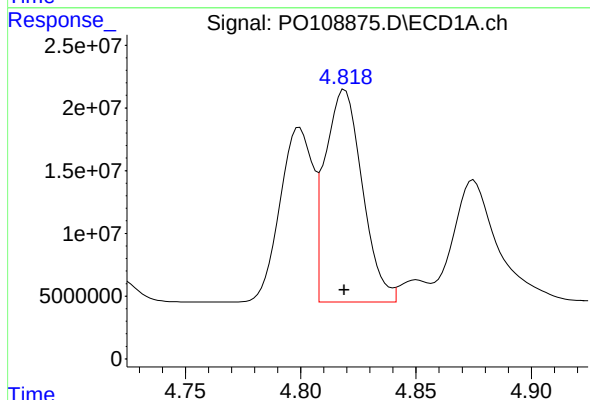
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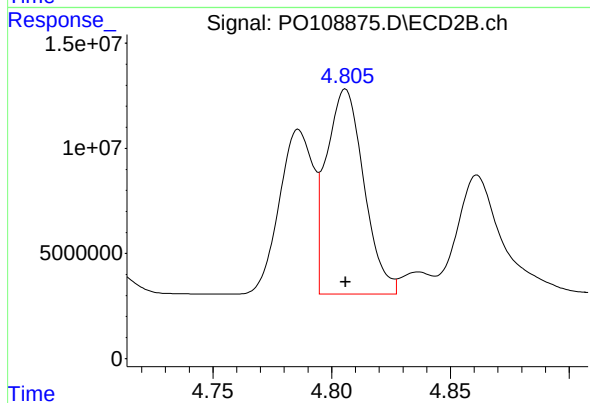
#16 AR-1242-1

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 77794128
Conc: 500.00 ng/ml



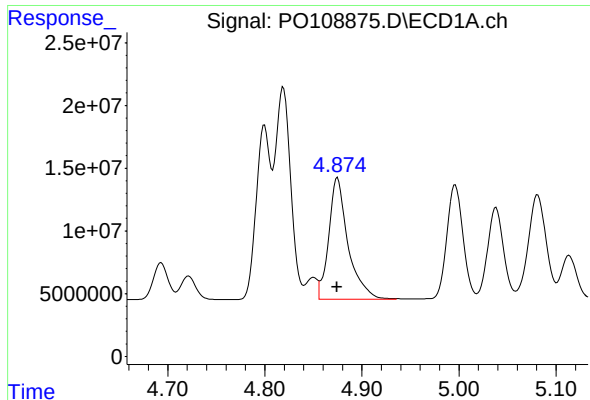
#17 AR-1242-2

R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 189418786
Conc: 500.00 ng/ml



#17 AR-1242-2

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 107110513
Conc: 500.00 ng/ml



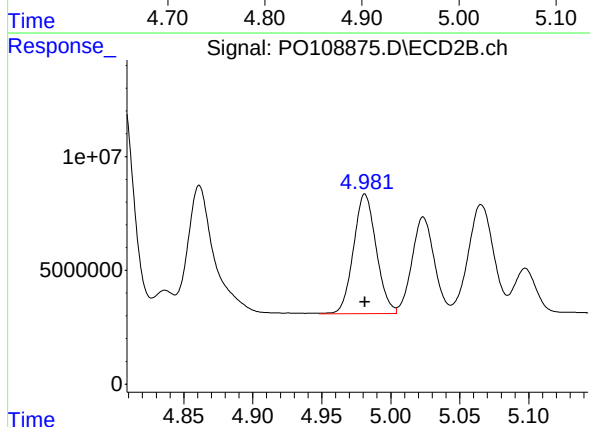
#18 AR-1242-3

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 133774567
Conc: 499.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
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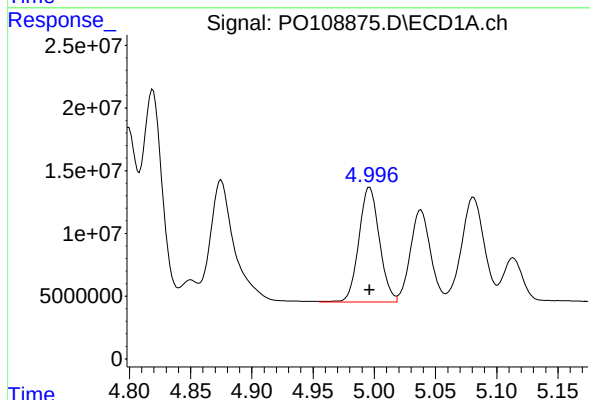
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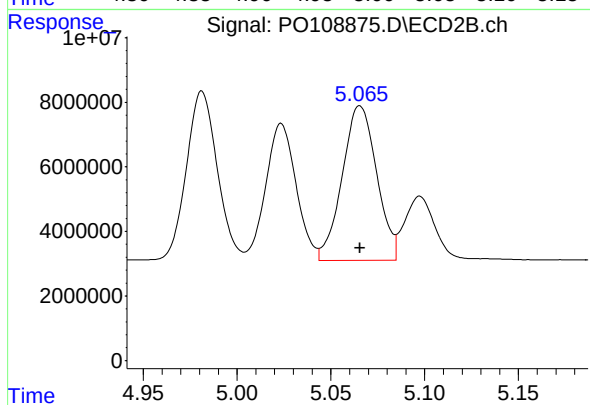
#18 AR-1242-3

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 60445671
Conc: 500.00 ng/ml



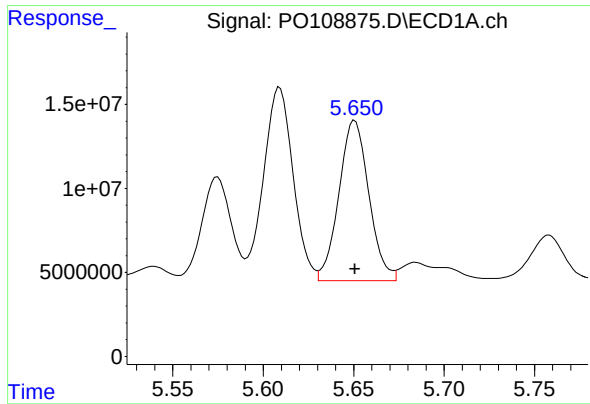
#19 AR-1242-4

R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 106499973
Conc: 500.00 ng/ml



#19 AR-1242-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 61315471
Conc: 500.00 ng/ml



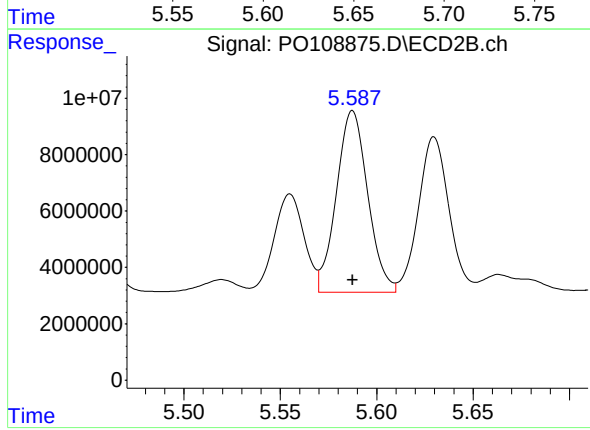
#20 AR-1242-5

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 109814764
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 73081743
Conc: 500.00 ng/ml