

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0123024\
 Data File : P0108835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2024 18:57
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

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 30 21:39:07 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	3.701	472.1E6	276.4E6	54.267	54.518
2) SA Decachlor...	8.771	8.720	279.7E6	169.6E6	38.298	43.769
Target Compounds						
16) L4 AR-1242-1	4.801	4.786	132.2E6	70751045	513.774	521.117m
17) L4 AR-1242-2	4.820	4.807	184.4E6	99868296	534.152	538.495
18) L4 AR-1242-3	4.876	4.982	136.9E6	56549523	567.525	536.613
19) L4 AR-1242-4	4.997	5.066	106.4E6	57522760	557.745	535.950
20) L4 AR-1242-5	5.652	5.589	107.5E6	70428971	517.877	557.191

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123024\
Data File : PO108835.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Dec 2024 18:57
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

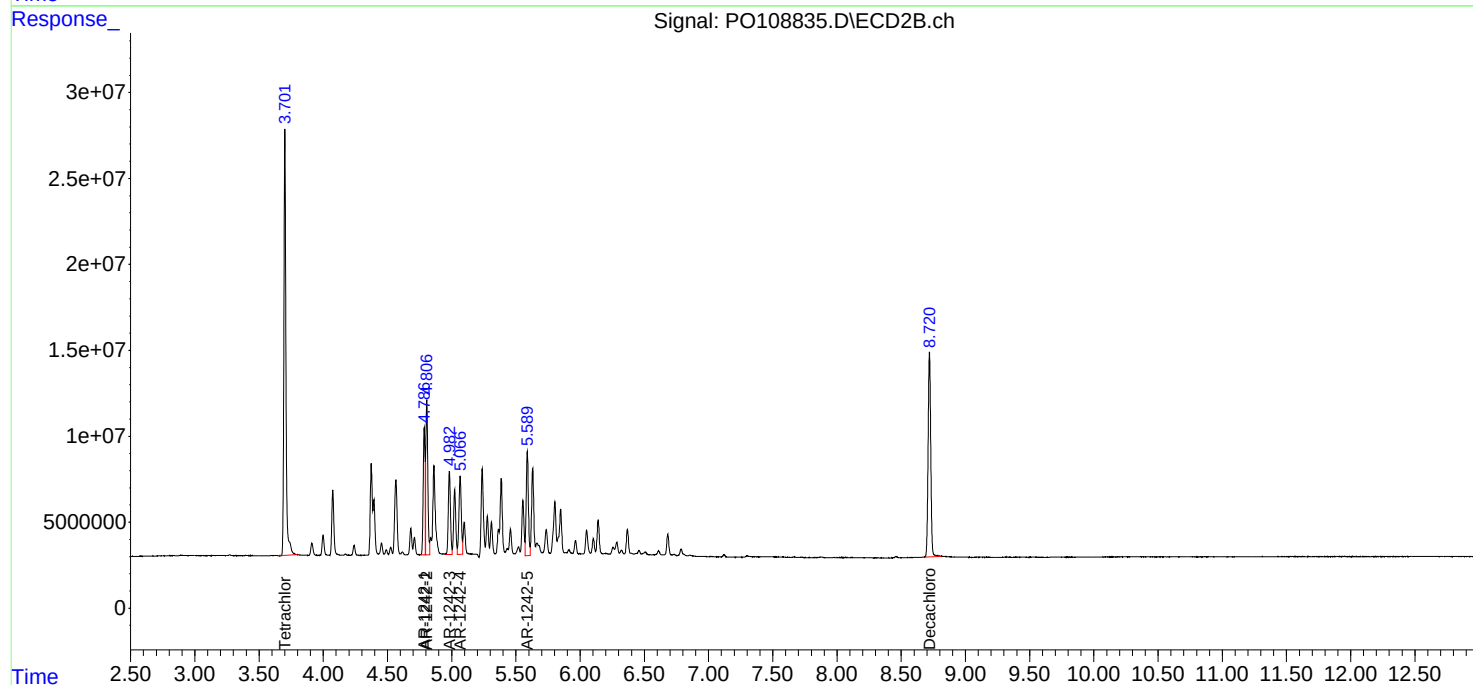
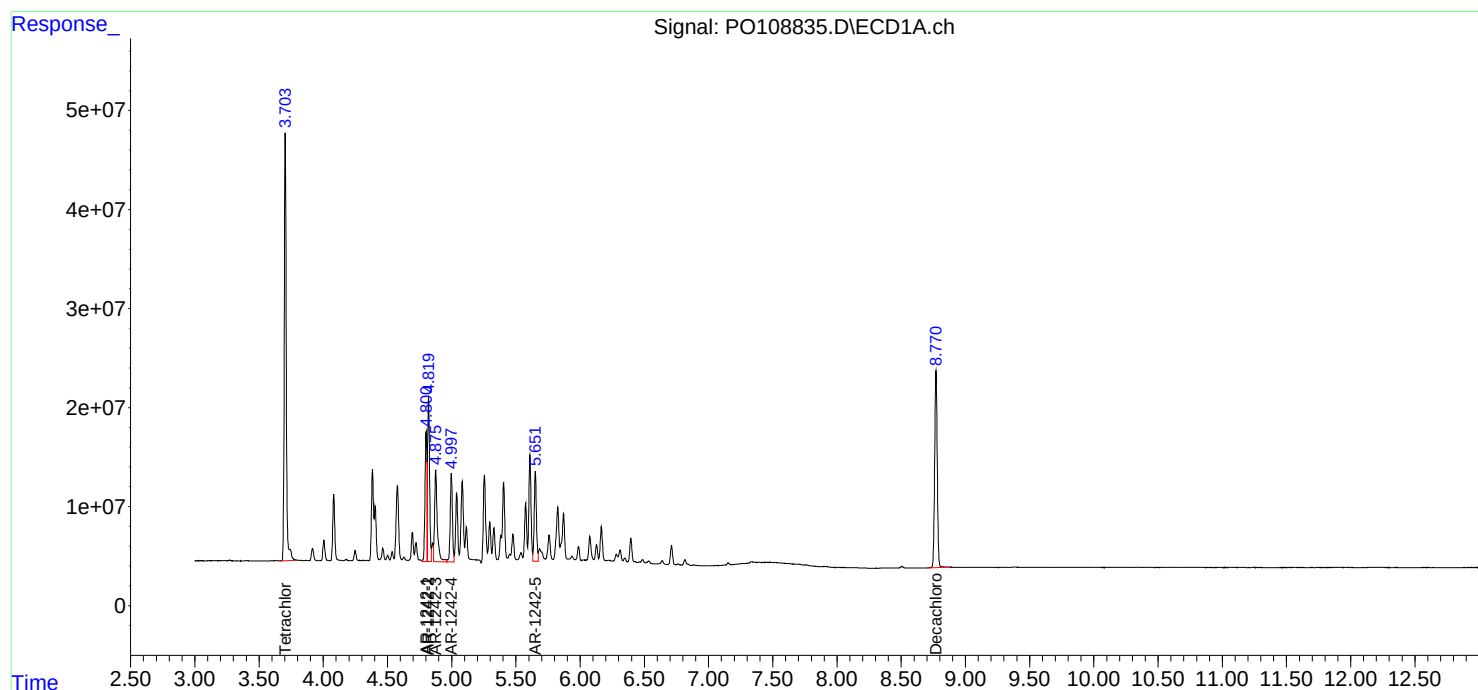
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

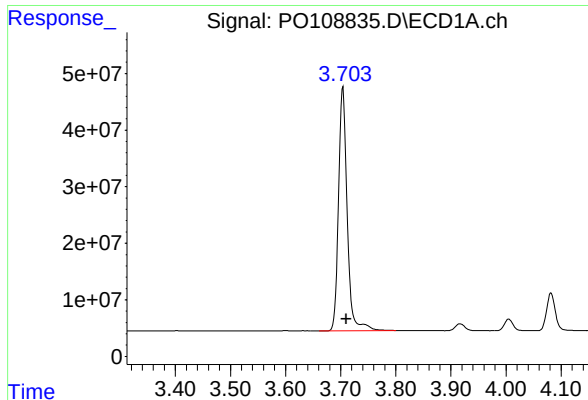
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 30 21:39:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





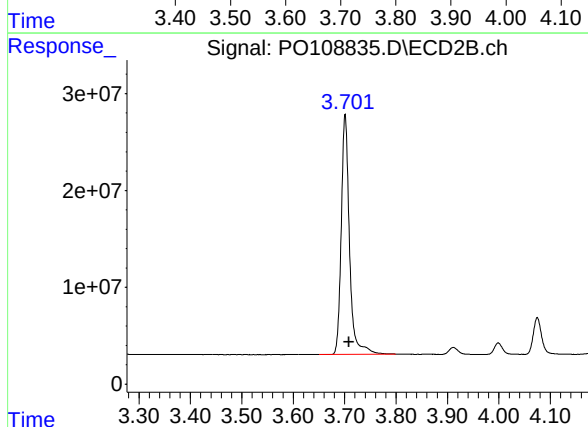
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.006 min
Response: 472127135
Conc: 54.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

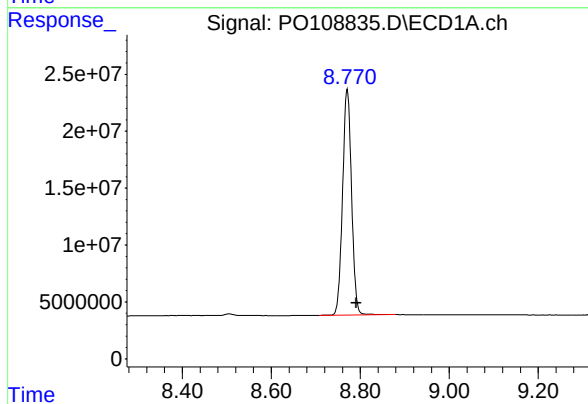
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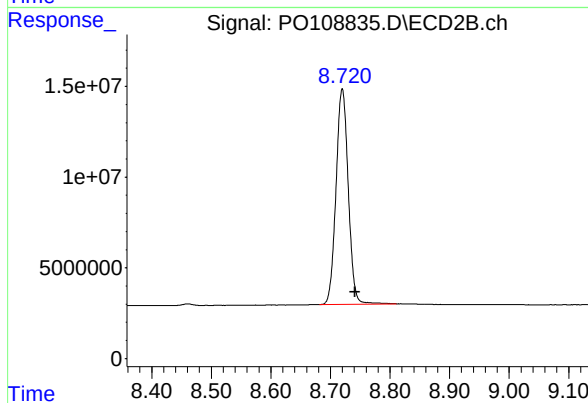
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.007 min
Response: 276374296
Conc: 54.52 ng/ml



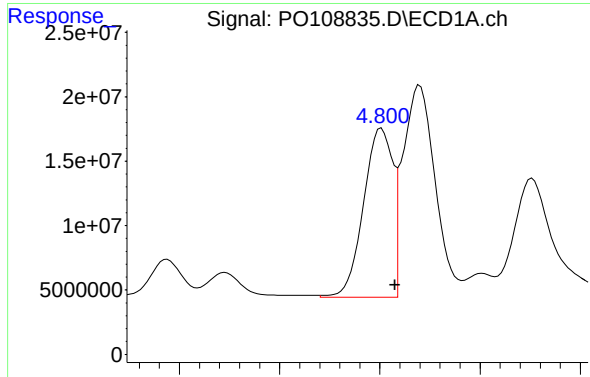
#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.020 min
Response: 279729878
Conc: 38.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.021 min
Response: 169602246
Conc: 43.77 ng/ml



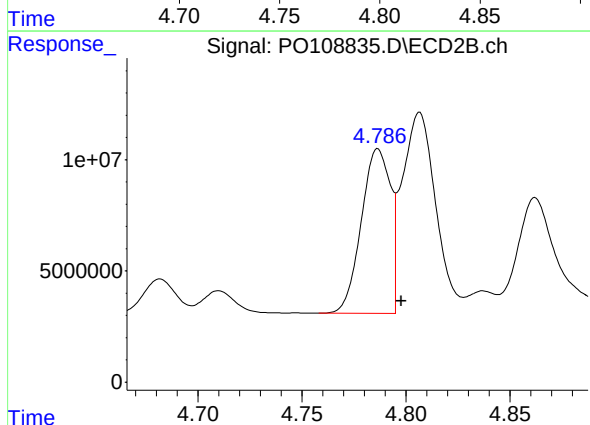
#16 AR-1242-1

R.T.: 4.801 min
Delta R.T.: -0.007 min
Response: 132206915
Conc: 513.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
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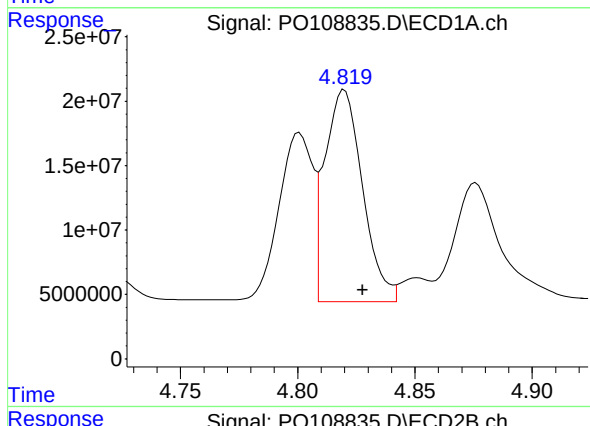
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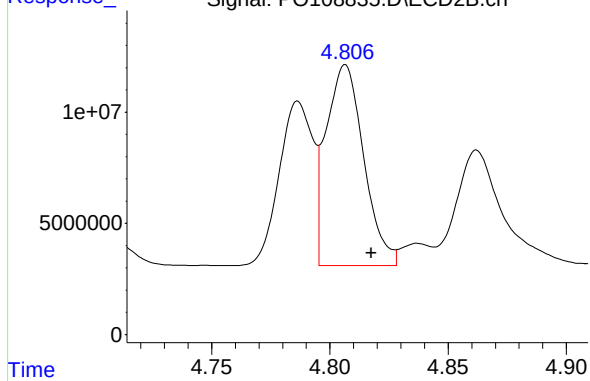
#16 AR-1242-1

R.T.: 4.786 min
Delta R.T.: -0.012 min
Response: 70751045
Conc: 521.12 ng/ml



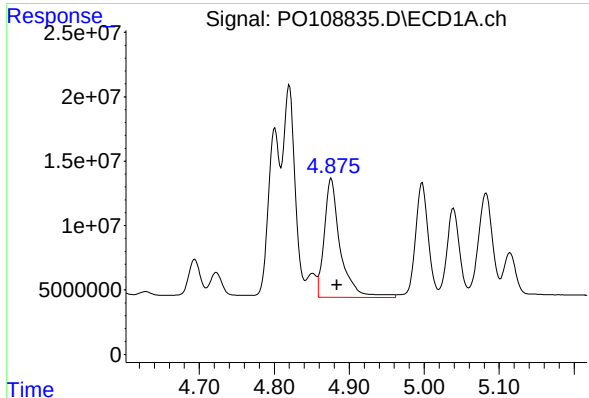
#17 AR-1242-2

R.T.: 4.820 min
Delta R.T.: -0.008 min
Response: 184368810
Conc: 534.15 ng/ml



#17 AR-1242-2

R.T.: 4.807 min
Delta R.T.: -0.011 min
Response: 99868296
Conc: 538.49 ng/ml



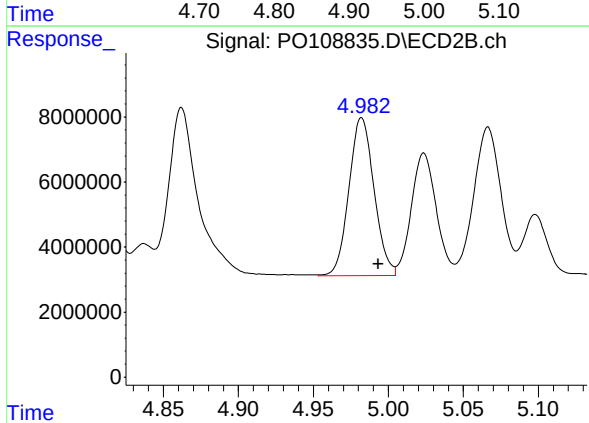
#18 AR-1242-3

R.T.: 4.876 min
Delta R.T.: -0.008 min
Response: 136893656
Conc: 567.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

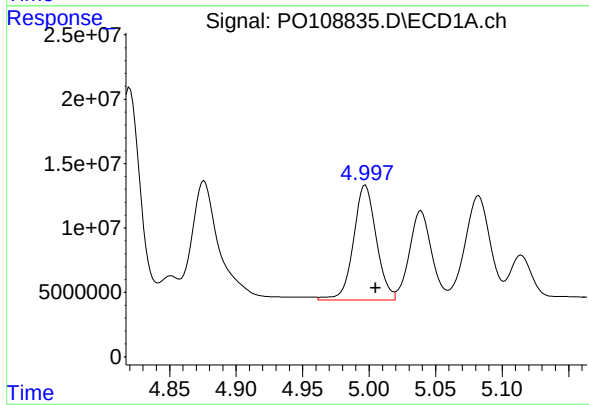
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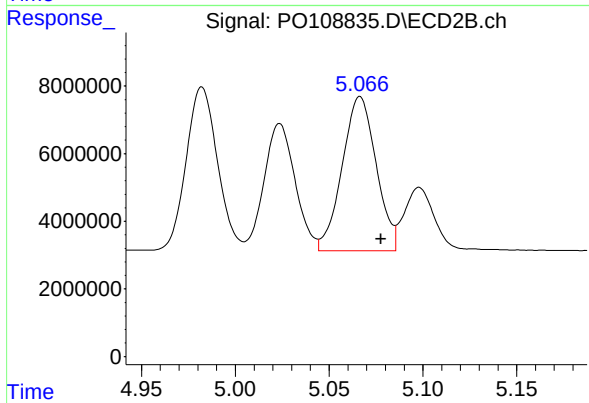
#18 AR-1242-3

R.T.: 4.982 min
Delta R.T.: -0.011 min
Response: 56549523
Conc: 536.61 ng/ml



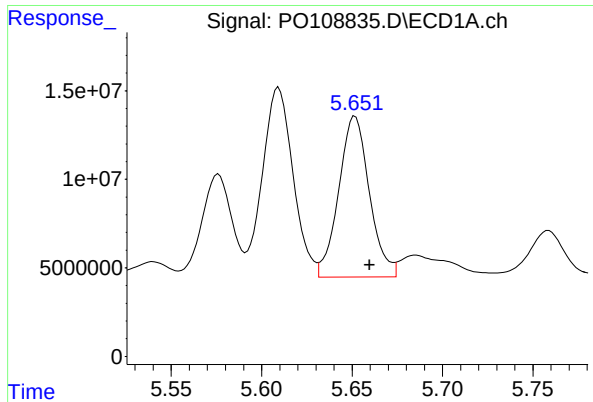
#19 AR-1242-4

R.T.: 4.997 min
Delta R.T.: -0.008 min
Response: 106370010
Conc: 557.75 ng/ml



#19 AR-1242-4

R.T.: 5.066 min
Delta R.T.: -0.011 min
Response: 57522760
Conc: 535.95 ng/ml



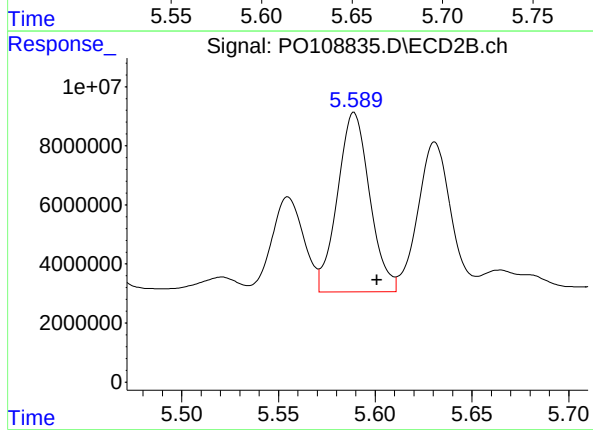
#20 AR-1242-5

R.T.: 5.652 min
Delta R.T.: -0.008 min
Response: 107547846
Conc: 517.88 ng/ml

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

R.T.: 5.589 min
Delta R.T.: -0.012 min
Response: 70428971
Conc: 557.19 ng/ml