

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010625\
 Data File : P0108923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2025 11:57
 Operator : YP/AJ
 Sample : Q1008-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DRUM-60414

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/07/2025
 Supervised By :Ankita Jodhani 01/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 18:20:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 03 04:48:29 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...	3.703	3.700	140.8E6	84742577	15.205	15.284
2) SA Decachlor...	8.768	8.719	113.2E6	51540784	15.938	13.734
Target Compounds						
16) L4 AR-1242-1	4.799	4.785	298.5E6	177.1E6	1111.703	1149.723
17) L4 AR-1242-2	4.818	4.805	357.8E6	212.3E6	979.303	1006.811
18) L4 AR-1242-3	4.873	4.981	260.4E6	129.5E6	993.248m	1087.757
19) L4 AR-1242-4	4.996	5.064	217.5E6	85857175	1058.597	700.935 #
20) L4 AR-1242-5	5.650	5.588	45048543	46462760	208.408	316.121 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010625\
Data File : PO108923.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2025 11:57
Operator : YP/AJ
Sample : Q1008-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :

ECD_O

ClientSampleId :

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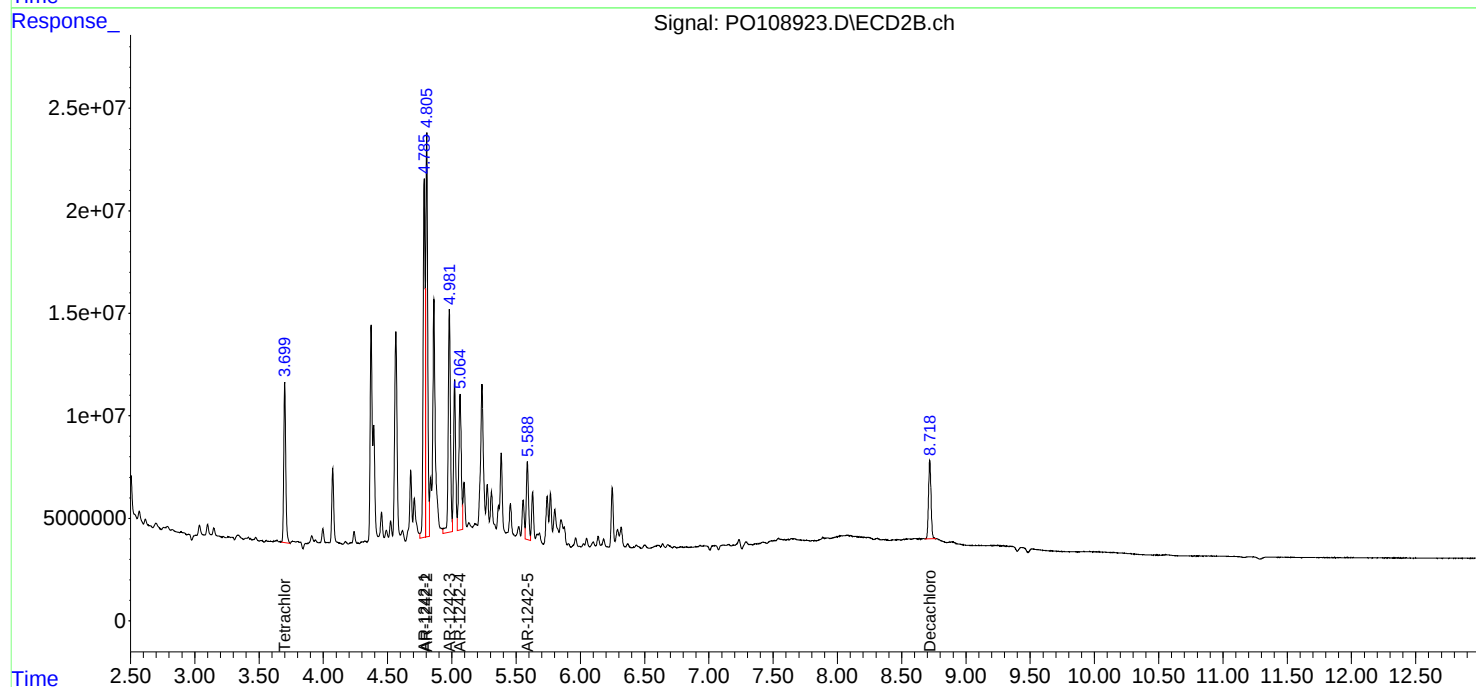
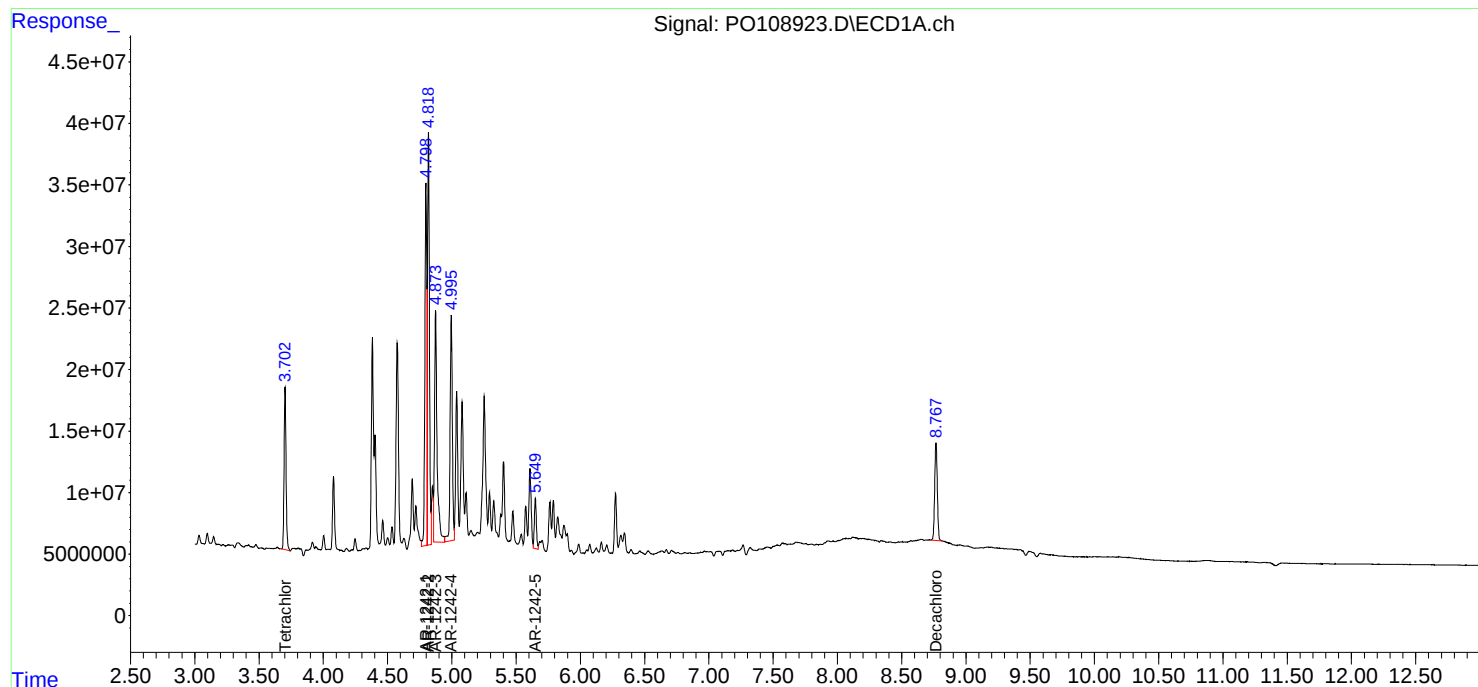
APPROVED

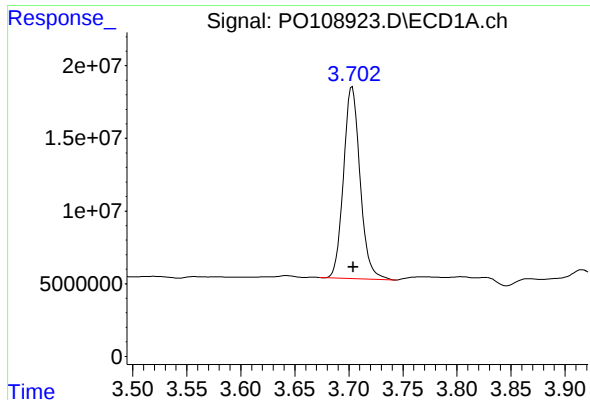
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 18:20:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 03 04:48:29 2025
Response 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





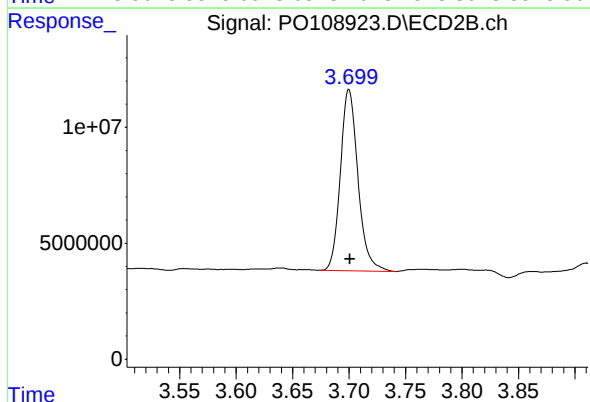
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: 0.000 min
Response: 140846684
Conc: 15.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-60414

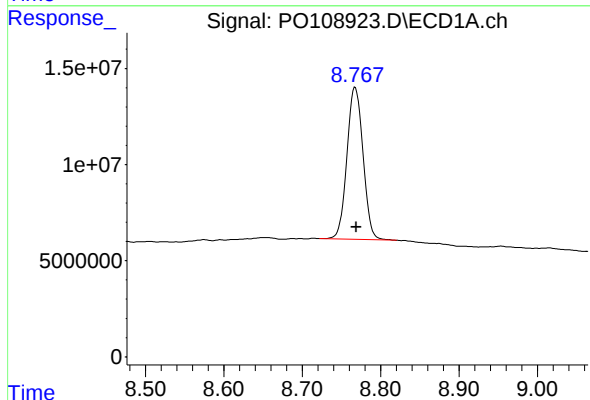
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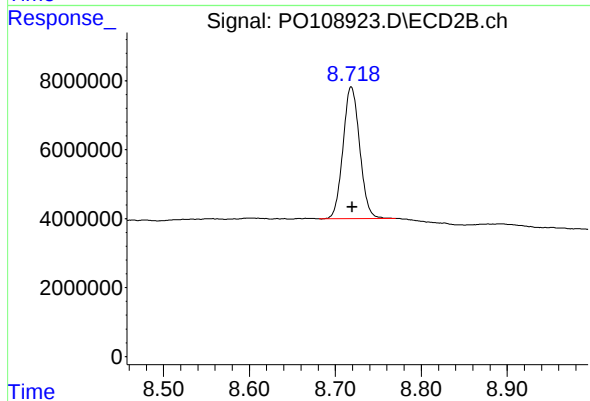
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.001 min
Response: 84742577
Conc: 15.28 ng/ml



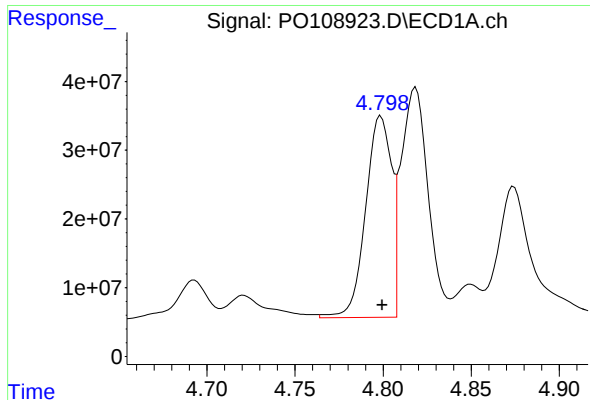
#2 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: -0.001 min
Response: 113154151
Conc: 15.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: -0.001 min
Response: 51540784
Conc: 13.73 ng/ml



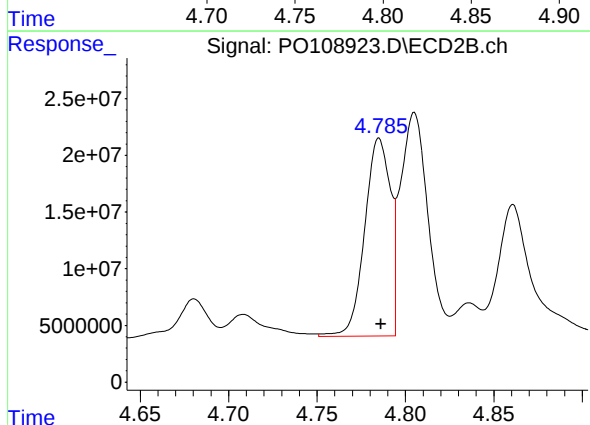
#16 AR-1242-1

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 298532867
Conc: 1111.70 ng/ml

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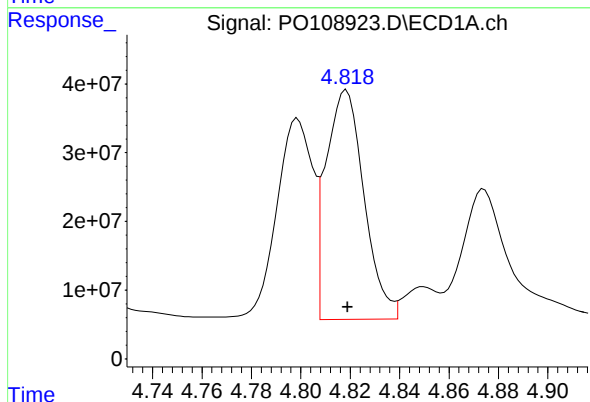
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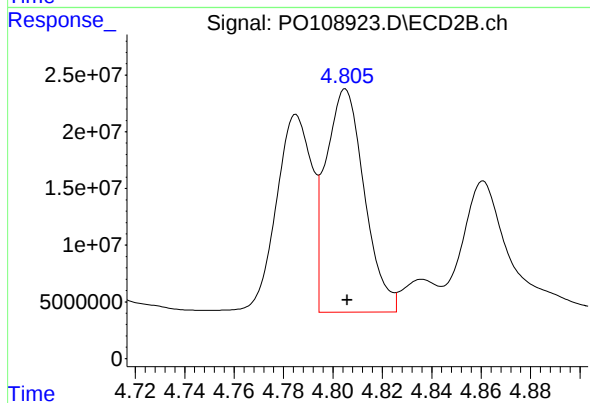
#16 AR-1242-1

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 177062376
Conc: 1149.72 ng/ml



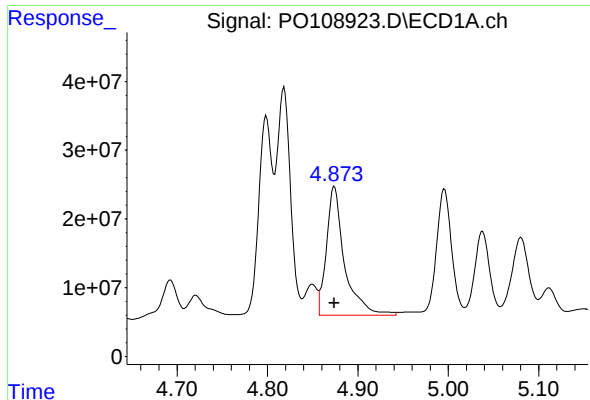
#17 AR-1242-2

R.T.: 4.818 min
Delta R.T.: 0.000 min
Response: 357788031
Conc: 979.30 ng/ml



#17 AR-1242-2

R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 212307544
Conc: 1006.81 ng/ml



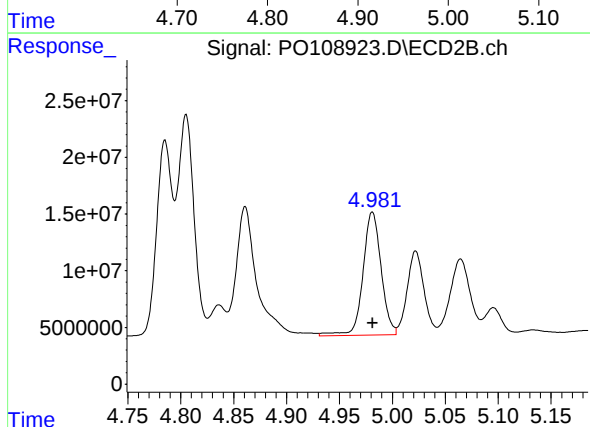
#18 AR-1242-3

R.T.: 4.873 min
Delta R.T.: 0.000 min
Response: 260366215
Conc: 993.25 ng/ml

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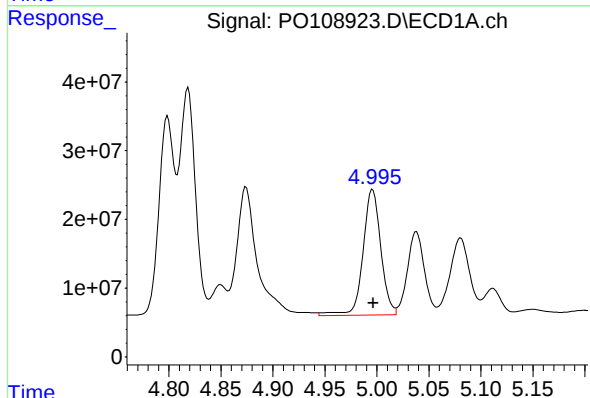
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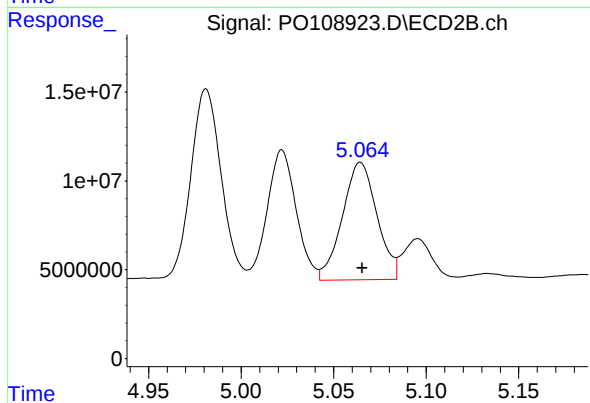
#18 AR-1242-3

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 129537522
Conc: 1087.76 ng/ml



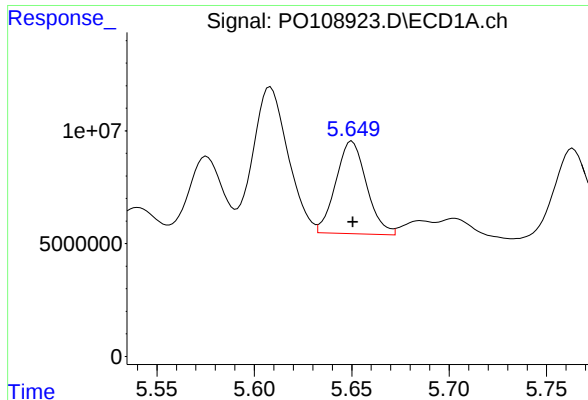
#19 AR-1242-4

R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 217491252
Conc: 1058.60 ng/ml



#19 AR-1242-4

R.T.: 5.064 min
Delta R.T.: -0.001 min
Response: 85857175
Conc: 700.94 ng/ml



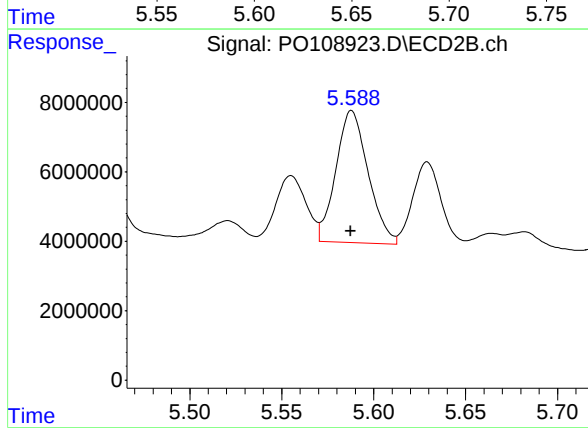
#20 AR-1242-5

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 45048543
Conc: 208.41 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 46462760
Conc: 316.12 ng/ml