

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122024\
 Data File : P0108704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 13:40
 Operator : YP/AJ
 Sample : P5359-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ORA-2065

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/23/2024
 Supervised By :Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 01:19:44 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...	3.706	3.703	181.9E6	111.9E6	20.904	22.067
2) SA Decachlor...	8.774	8.725	148.4E6	89245530	20.317	23.032
Target Compounds						
16) L4 AR-1242-1	4.801	4.790	22048638	14273193	85.684m	105.129
17) L4 AR-1242-2	4.820	4.809	14898973	8813037	43.165m	47.520
18) L4 AR-1242-3	4.877	4.989	18105142	17094522	75.059m	162.214 #
19) L4 AR-1242-4	5.002	5.062	29967597	9656472	157.133	89.971 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122024\
Data File : PO108704.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2024 13:40
Operator : YP/AJ
Sample : P5359-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

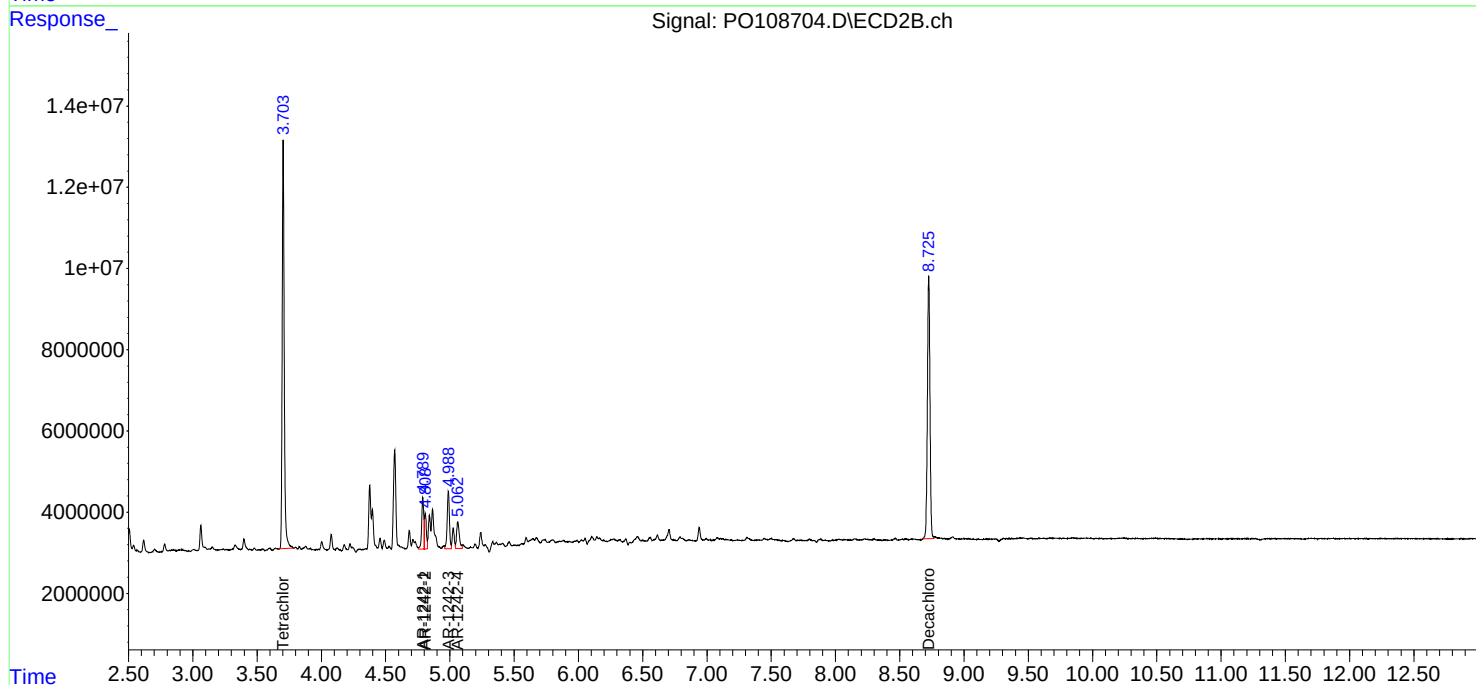
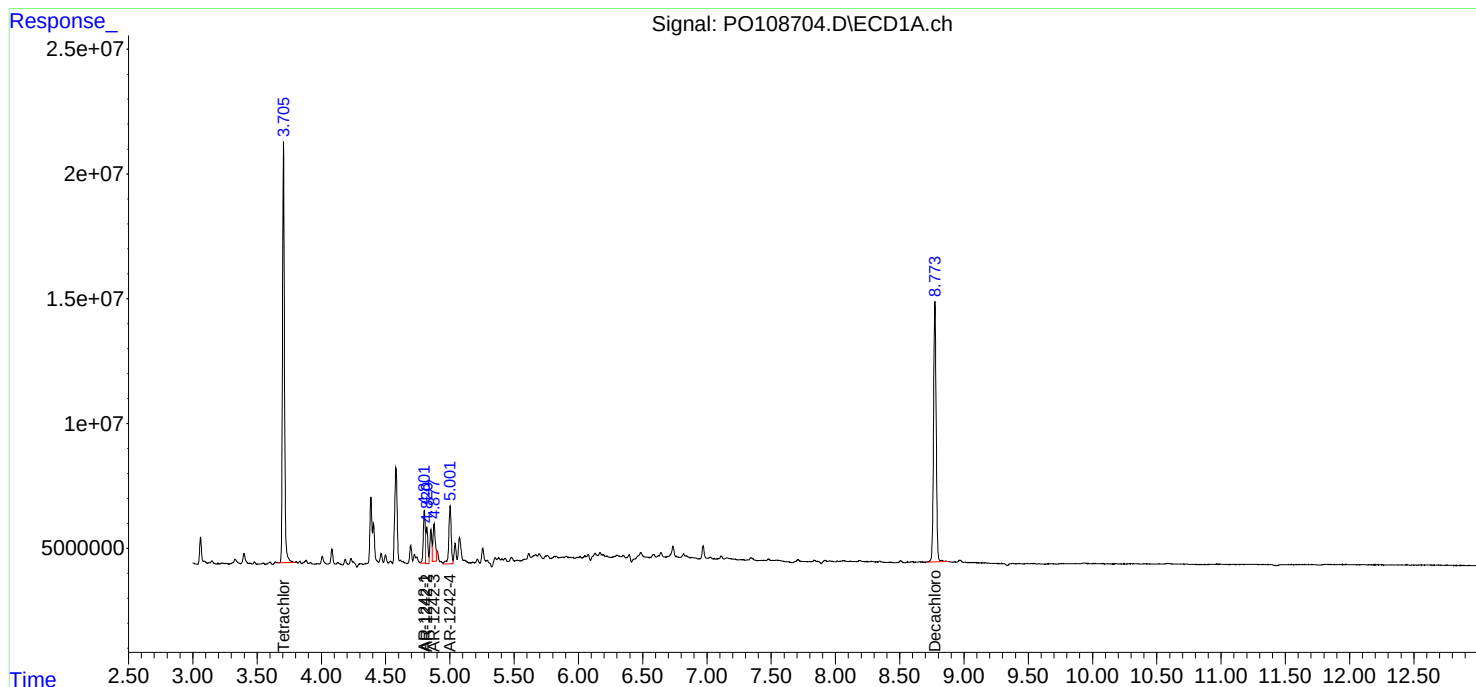
Instrument :
ECD_O
ClientSampleId :
ORA-2065

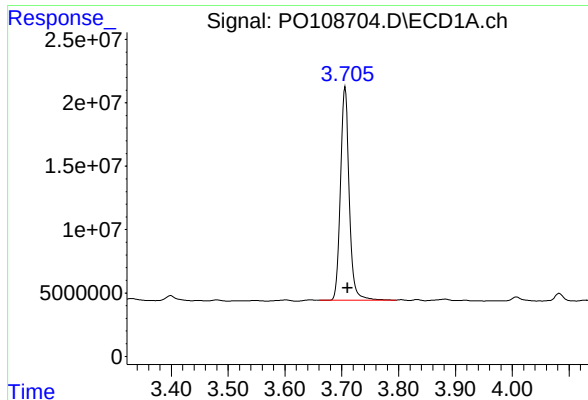
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 01:19:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response via : Initial Calibration
Integrator: ChemStation

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





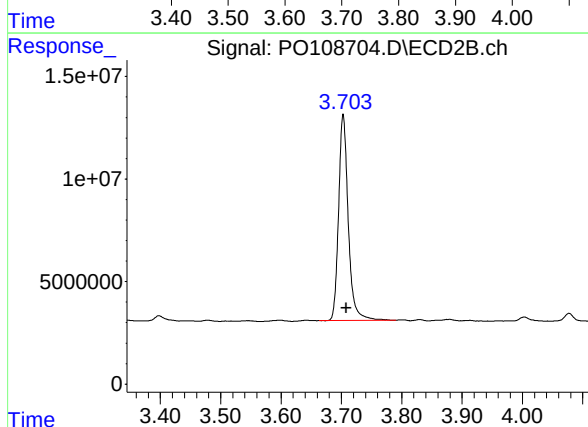
#1 Tetrachloro-m-xylene

R.T.: 3.706 min
Delta R.T.: -0.004 min
Response: 181871749
Conc: 20.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
ORA-2065

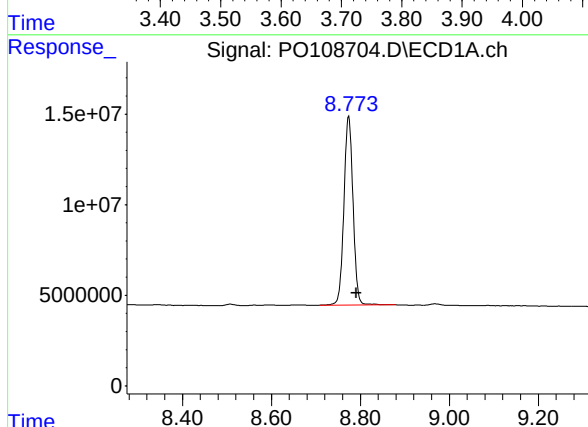
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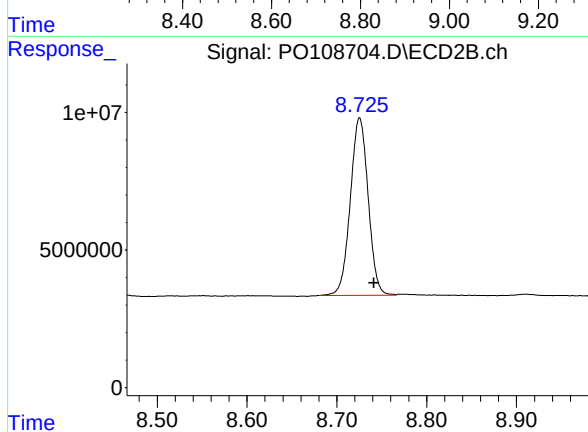
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.005 min
Response: 111866034
Conc: 22.07 ng/ml



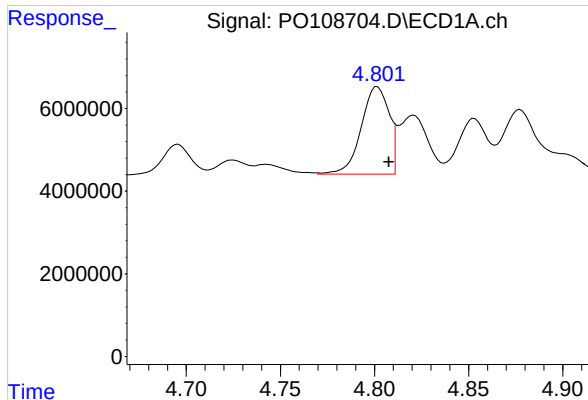
#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: -0.017 min
Response: 148400617
Conc: 20.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: -0.016 min
Response: 89245530
Conc: 23.03 ng/ml



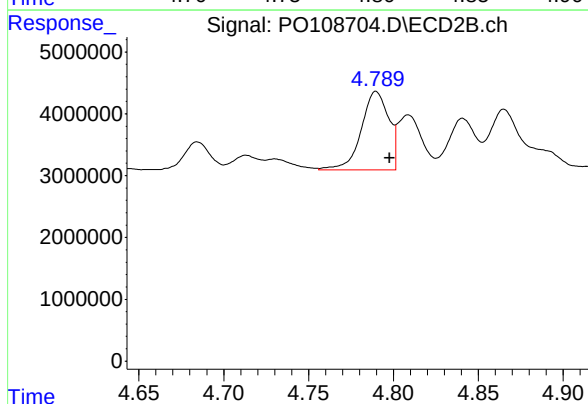
#16 AR-1242-1

R.T.: 4.801 min
Delta R.T.: -0.007 min
Response: 22048638
Conc: 85.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
ORA-2065

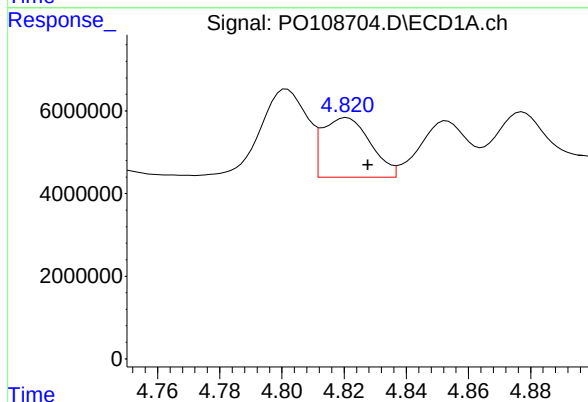
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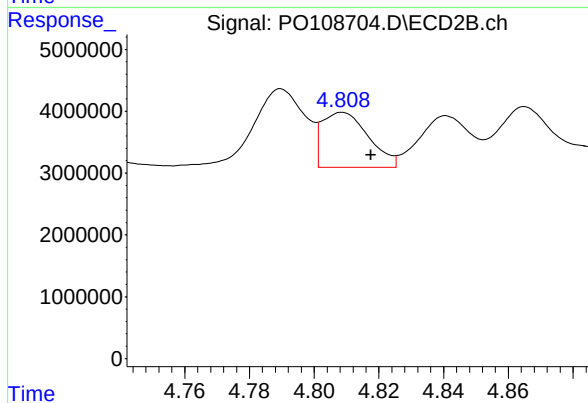
#16 AR-1242-1

R.T.: 4.790 min
Delta R.T.: -0.008 min
Response: 14273193
Conc: 105.13 ng/ml



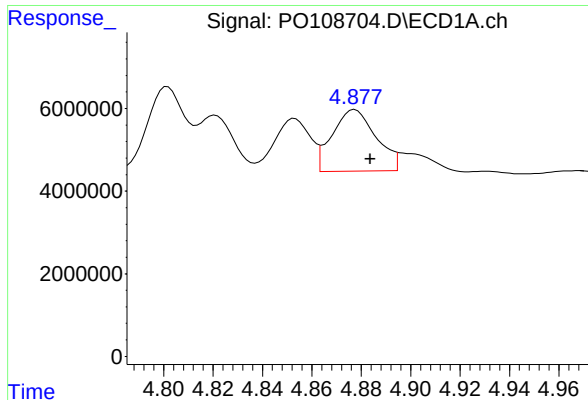
#17 AR-1242-2

R.T.: 4.820 min
Delta R.T.: -0.008 min
Response: 14898973
Conc: 43.17 ng/ml m



#17 AR-1242-2

R.T.: 4.809 min
Delta R.T.: -0.009 min
Response: 8813037
Conc: 47.52 ng/ml



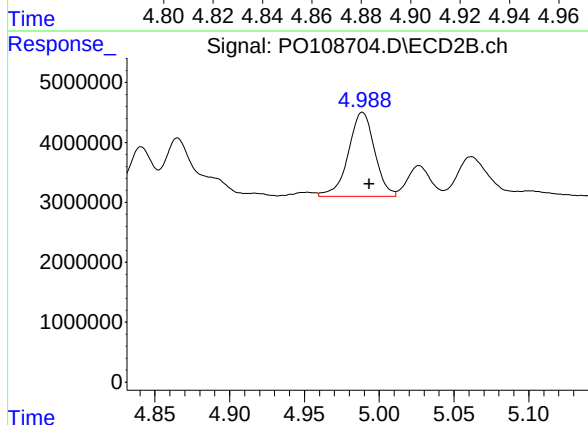
#18 AR-1242-3

R.T.: 4.877 min
Delta R.T.: -0.007 min
Response: 18105142
Conc: 75.06 ng/ml

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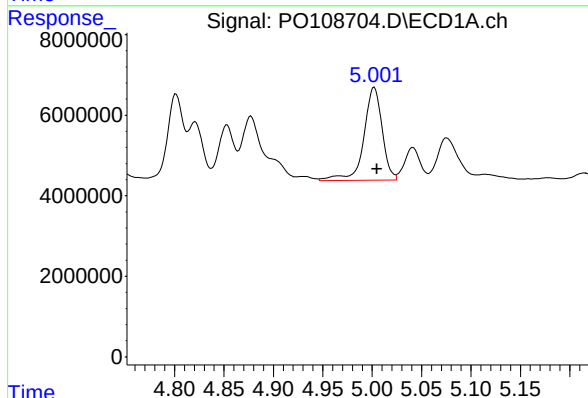
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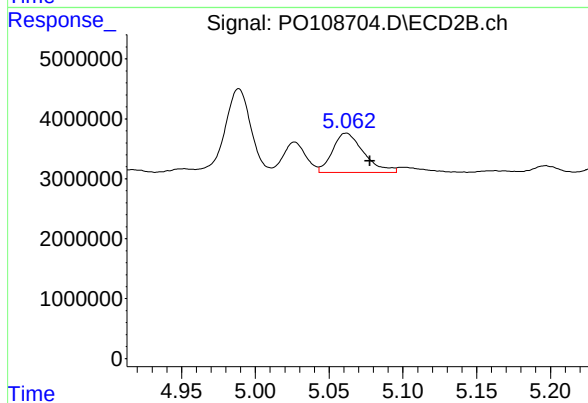
#18 AR-1242-3

R.T.: 4.989 min
Delta R.T.: -0.005 min
Response: 17094522
Conc: 162.21 ng/ml



#19 AR-1242-4

R.T.: 5.002 min
Delta R.T.: -0.003 min
Response: 29967597
Conc: 157.13 ng/ml



#19 AR-1242-4

R.T.: 5.062 min
Delta R.T.: -0.016 min
Response: 9656472
Conc: 89.97 ng/ml