

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051324\
 Data File : P0103649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2024 11:08
 Operator : YP/AJ
 Sample : P2430-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1011UMR-SS003-1224-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/22/2024
 Supervised By :Ankita Jodhani 05/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 06:18:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 16 04:14:30 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...	4.450	3.585	128.7E6	43365127	16.728	17.214
2) SA Decachlor...	10.204	8.544	773.6E6	152.3E6	163.203	117.093 #
Target Compounds						
41) L9 AR-1268-1	8.693	7.459	70230090	17876541	89.919	69.450
42) L9 AR-1268-2	8.787	7.523	39524727	12185266	55.302	48.795
43) L9 AR-1268-3	9.019	7.729	216.2E6	53790664	343.475	267.527m
44) L9 AR-1268-4	9.443	8.011	13813364	3424816	54.482	43.319
45) L9 AR-1268-5	9.861	8.295	541.3E6	115.8E6	279.749	213.660m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051324\
Data File : PO103649.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2024 11:08
Operator : YP/AJ
Sample : P2430-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

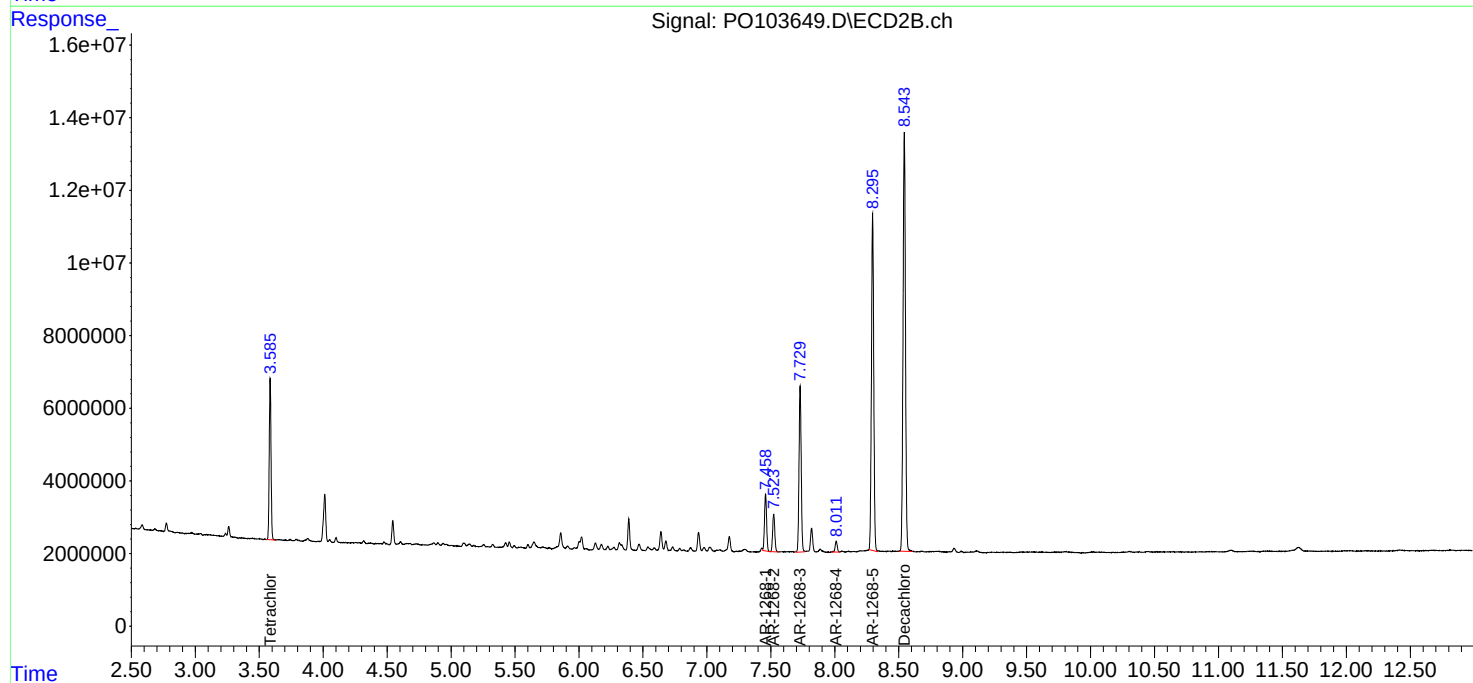
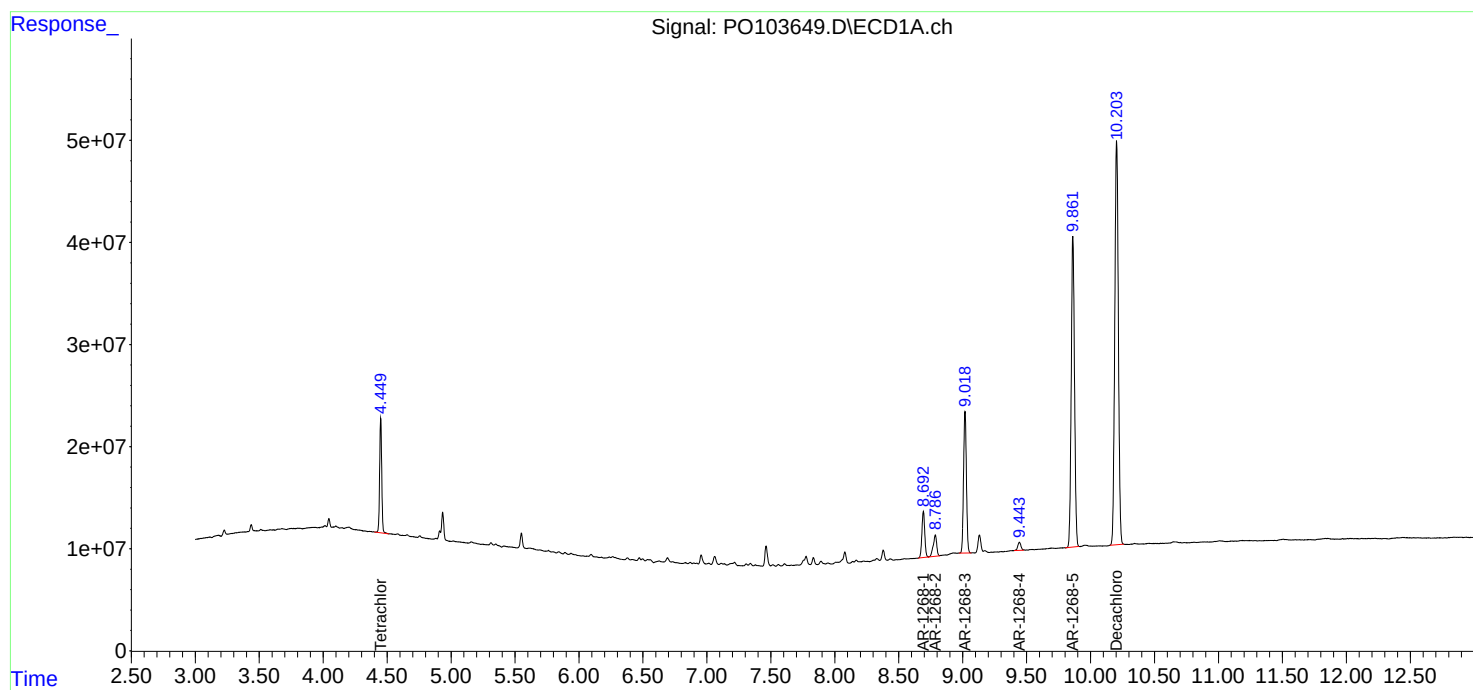
Instrument :
ECD_O
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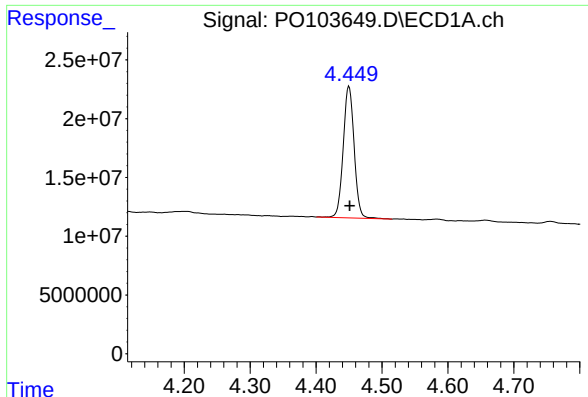
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 06:18:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 2024
Response 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





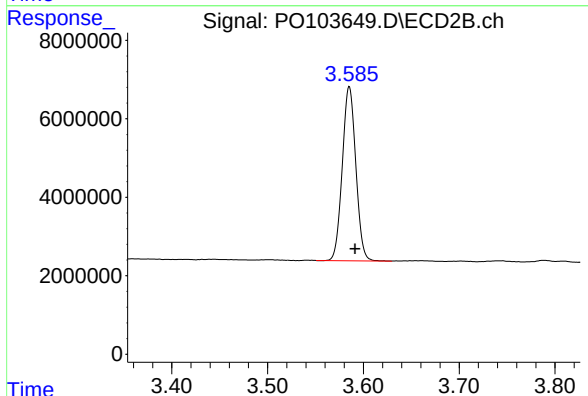
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: -0.001 min
Response: 128731585
Conc: 16.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
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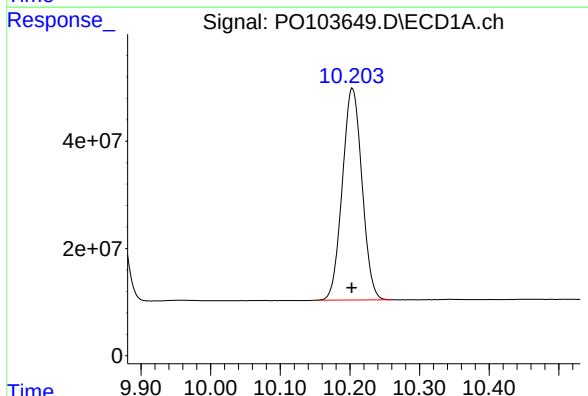
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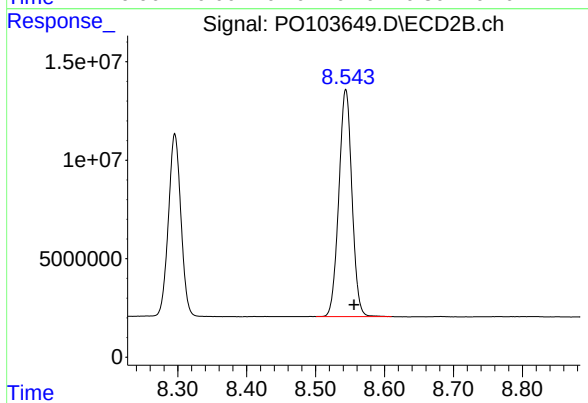
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.006 min
Response: 43365127
Conc: 17.21 ng/ml



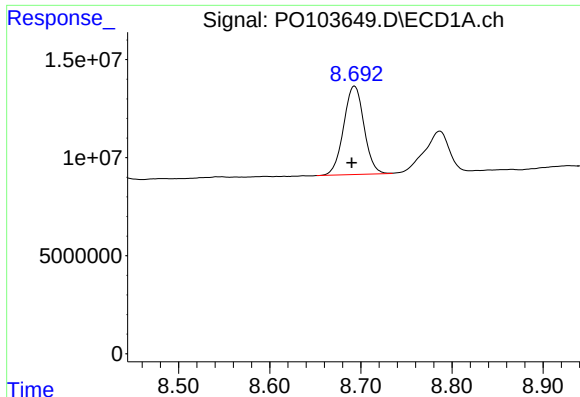
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: 0.001 min
Response: 773624786
Conc: 163.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.544 min
Delta R.T.: -0.012 min
Response: 152323800
Conc: 117.09 ng/ml



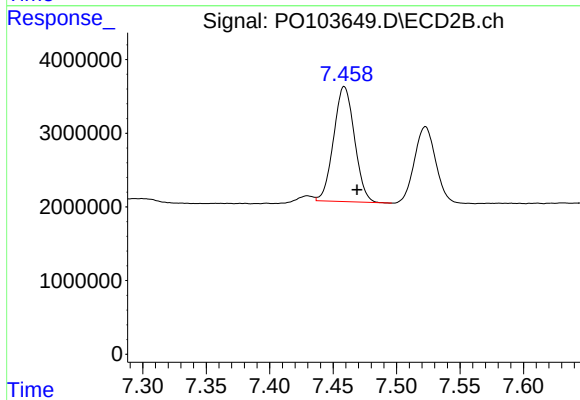
#41 AR-1268-1

R.T.: 8.693 min
Delta R.T.: 0.003 min
Response: 70230090
Conc: 89.92 ng/ml

Instrument :
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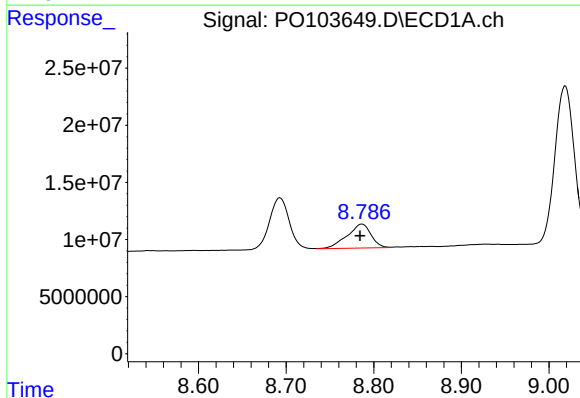
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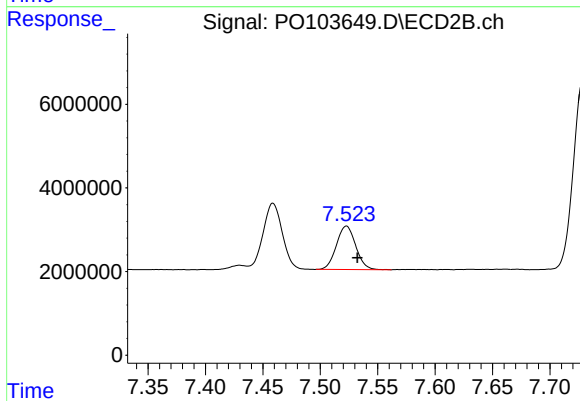
#41 AR-1268-1

R.T.: 7.459 min
Delta R.T.: -0.010 min
Response: 17876541
Conc: 69.45 ng/ml



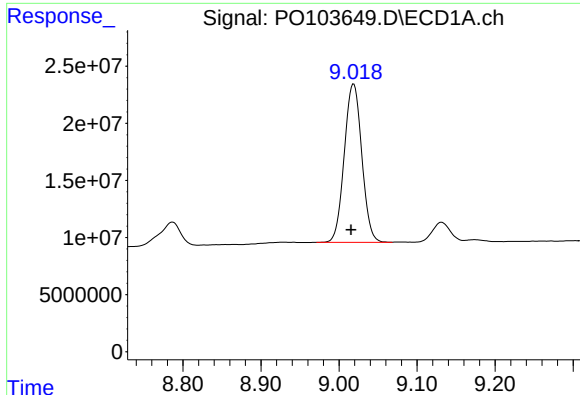
#42 AR-1268-2

R.T.: 8.787 min
Delta R.T.: 0.002 min
Response: 39524727
Conc: 55.30 ng/ml



#42 AR-1268-2

R.T.: 7.523 min
Delta R.T.: -0.010 min
Response: 12185266
Conc: 48.79 ng/ml



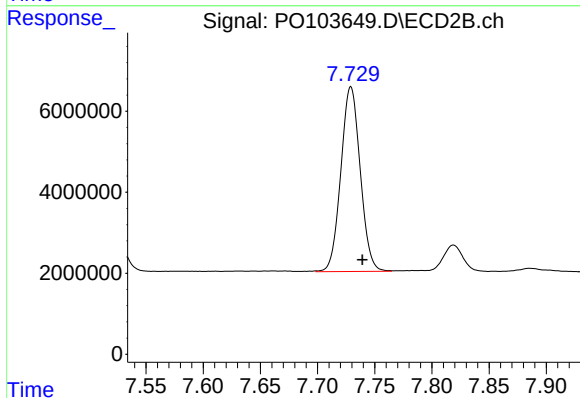
#43 AR-1268-3

R.T.: 9.019 min
Delta R.T.: 0.003 min
Response: 216226635
Conc: 343.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
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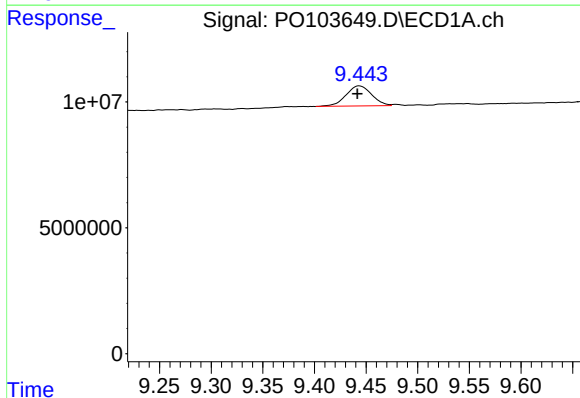
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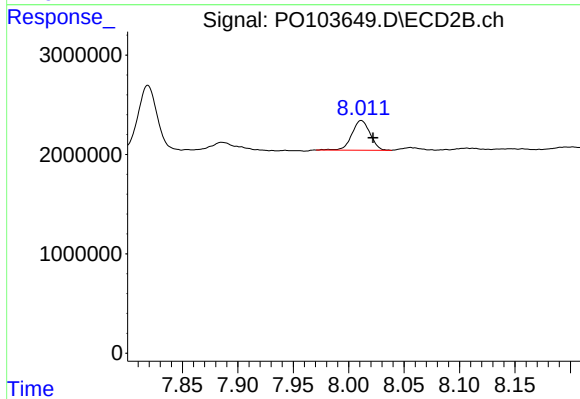
#43 AR-1268-3

R.T.: 7.729 min
Delta R.T.: -0.011 min
Response: 53790664
Conc: 267.53 ng/ml m



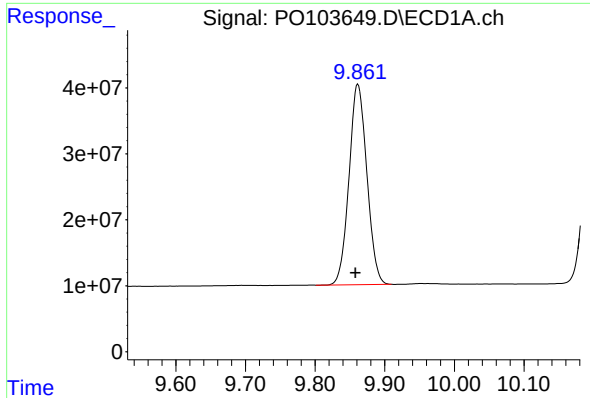
#44 AR-1268-4

R.T.: 9.443 min
Delta R.T.: 0.002 min
Response: 13813364
Conc: 54.48 ng/ml



#44 AR-1268-4

R.T.: 8.011 min
Delta R.T.: -0.011 min
Response: 3424816
Conc: 43.32 ng/ml



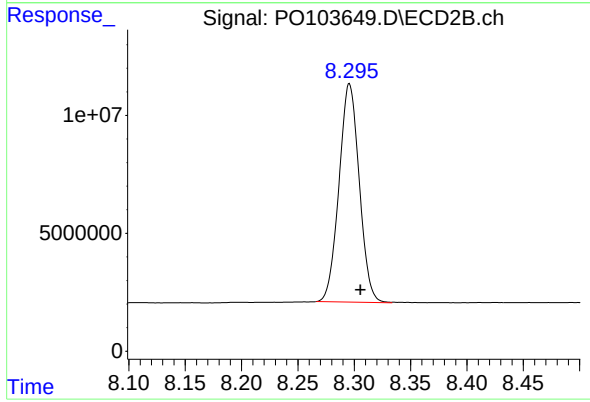
#45 AR-1268-5

R.T.: 9.861 min
Delta R.T.: 0.004 min
Response: 541325856
Conc: 279.75 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.295 min
Delta R.T.: -0.010 min
Response: 115771442
Conc: 213.66 ng/ml m