

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051324\
 Data File : P0103648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2024 10:51
 Operator : YP/AJ
 Sample : P2430-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1011UMR-SS002-1224-01

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 06:17:16 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	3.586	150.4E6	50503334	19.544	20.047
2) SA Decachlor...	10.205	8.543	312.5E6	66545499	65.925	51.154
Target Compounds						
41) L9 AR-1268-1	8.692	7.459	26141403	7593237	33.470	29.500
42) L9 AR-1268-2	8.785	7.522	14297965	4845320	20.005	19.403
43) L9 AR-1268-3	9.018	7.729	90212091	24756269	143.302	123.125m
44) L9 AR-1268-4	9.446	8.012	3195438	1090916	12.603	13.798
45) L9 AR-1268-5	9.862	8.295	234.8E6	53844505	121.320	99.372m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051324\
Data File : PO103648.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2024 10:51
Operator : YP/AJ
Sample : P2430-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

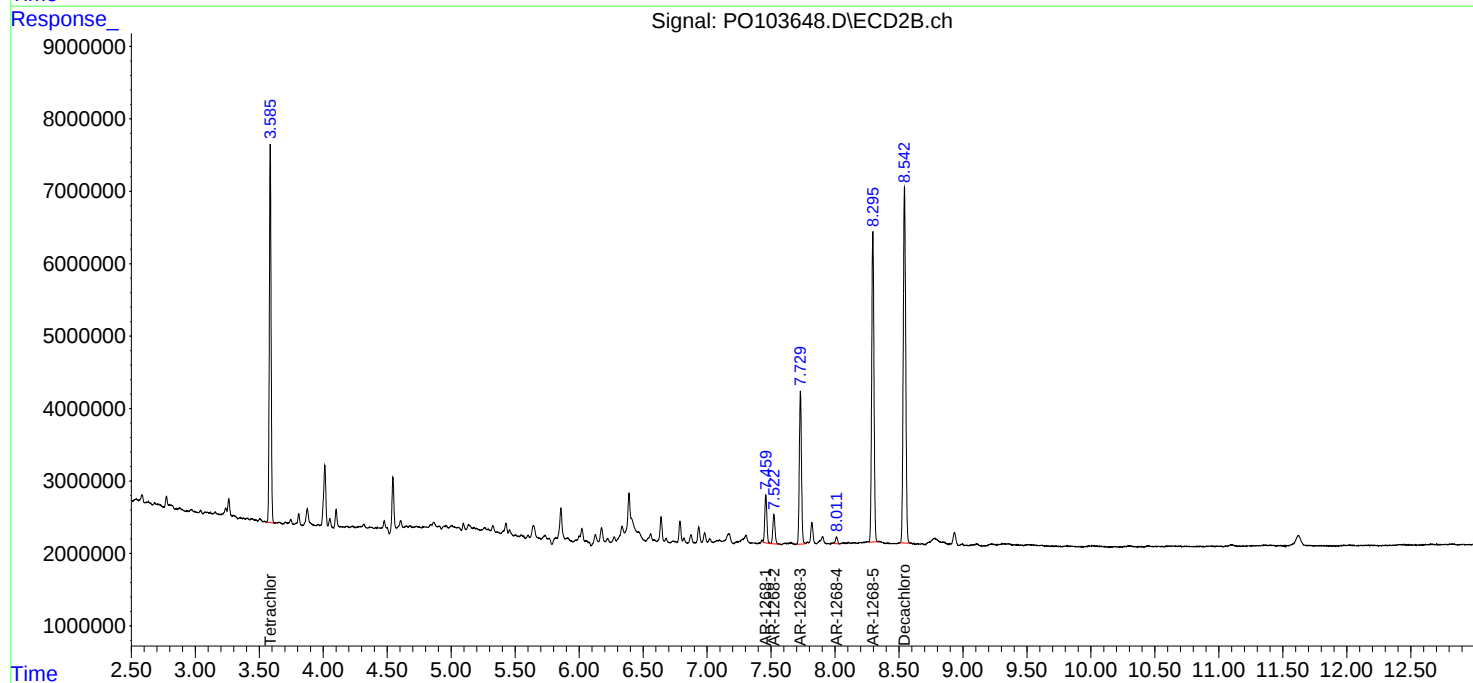
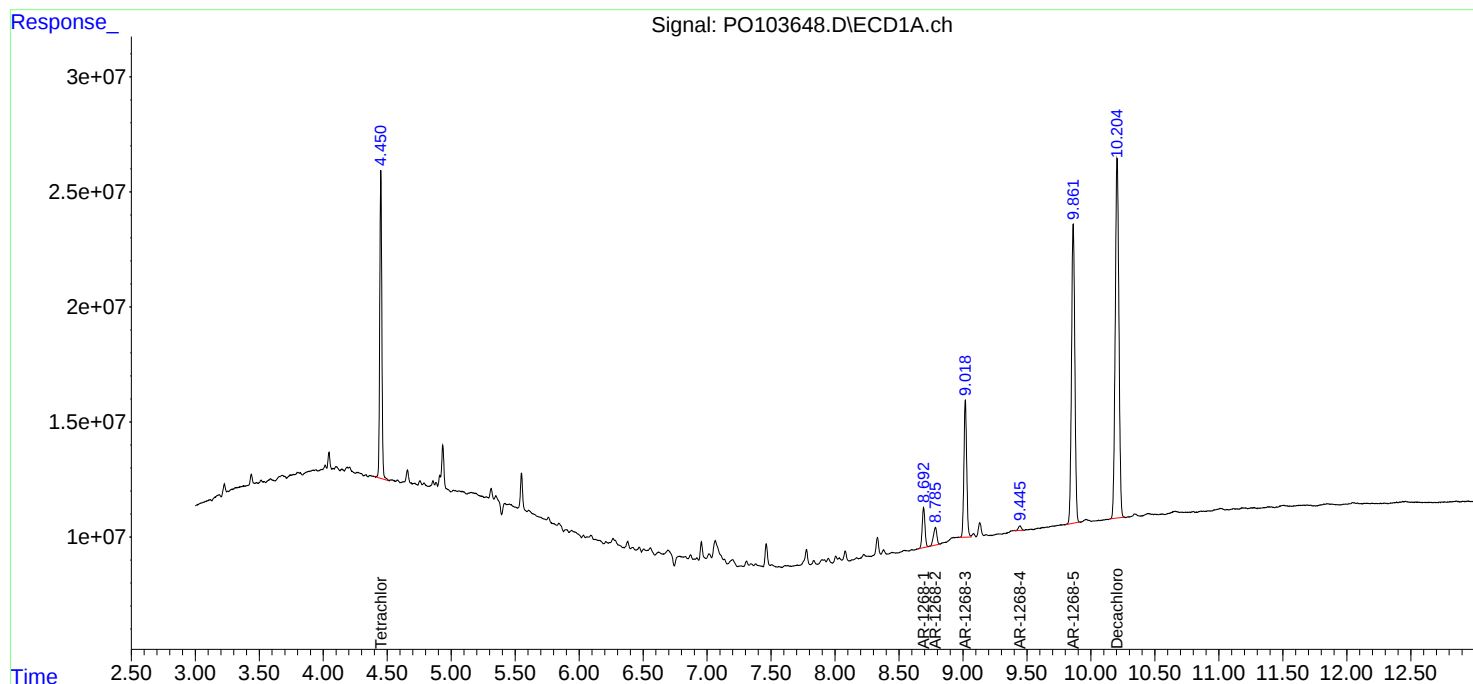
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ECD_O
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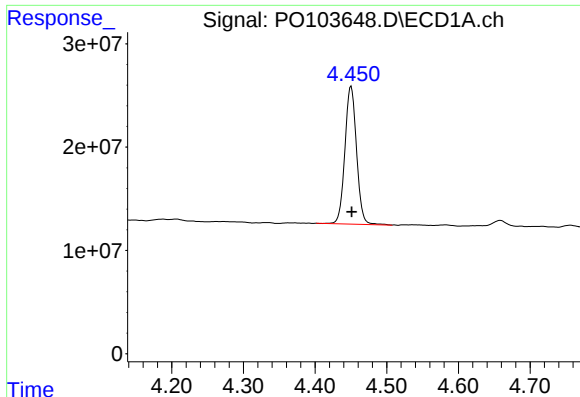
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 06:17:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 2024
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Integrator: ChemStation

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





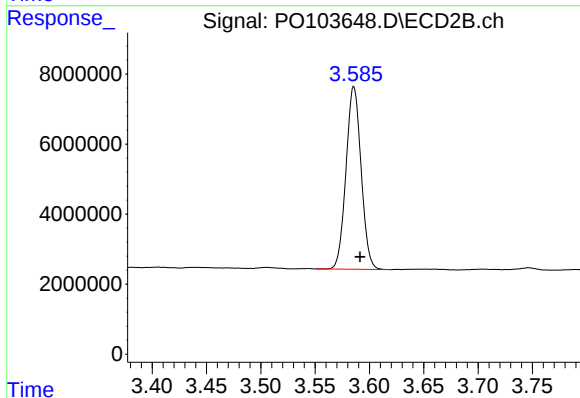
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 150406534
Conc: 19.54 ng/ml

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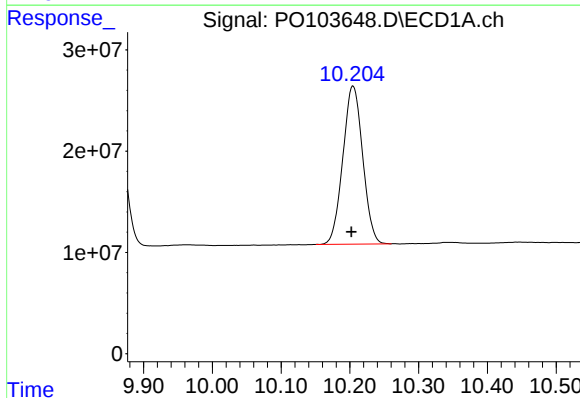
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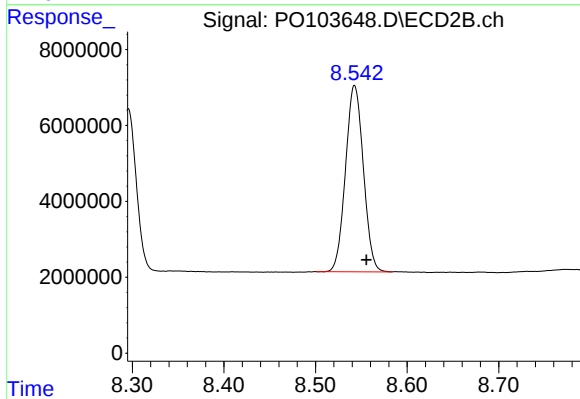
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: -0.006 min
Response: 50503334
Conc: 20.05 ng/ml



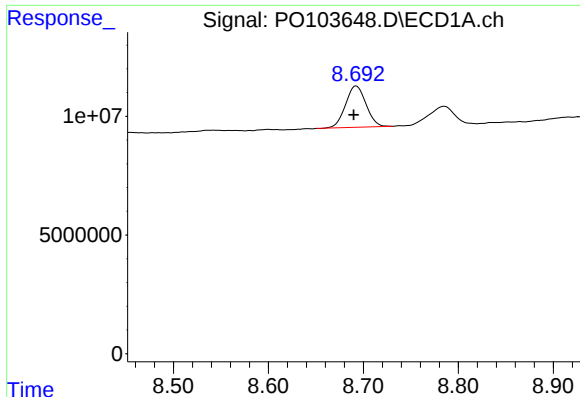
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: 0.002 min
Response: 312501199
Conc: 65.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.543 min
Delta R.T.: -0.013 min
Response: 66545499
Conc: 51.15 ng/ml



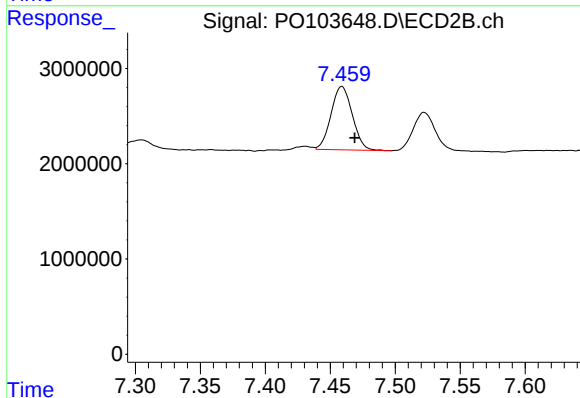
#41 AR-1268-1

R.T.: 8.692 min
Delta R.T.: 0.003 min
Response: 26141403
Conc: 33.47 ng/ml

Instrument :
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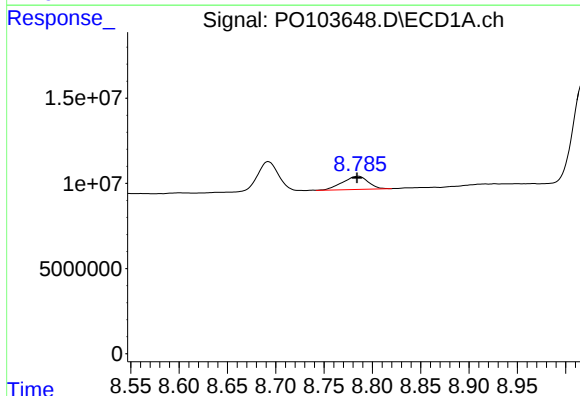
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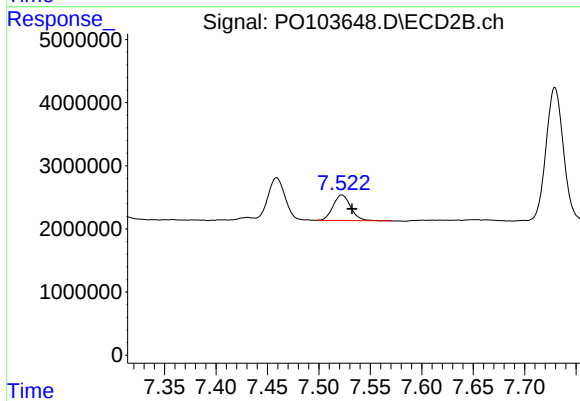
#41 AR-1268-1

R.T.: 7.459 min
Delta R.T.: -0.010 min
Response: 7593237
Conc: 29.50 ng/ml



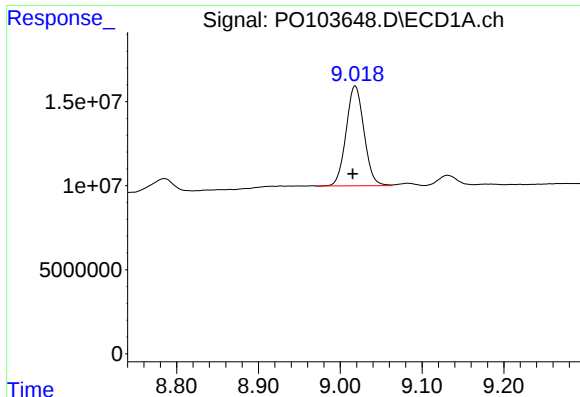
#42 AR-1268-2

R.T.: 8.785 min
Delta R.T.: 0.001 min
Response: 14297965
Conc: 20.01 ng/ml



#42 AR-1268-2

R.T.: 7.522 min
Delta R.T.: -0.010 min
Response: 4845320
Conc: 19.40 ng/ml



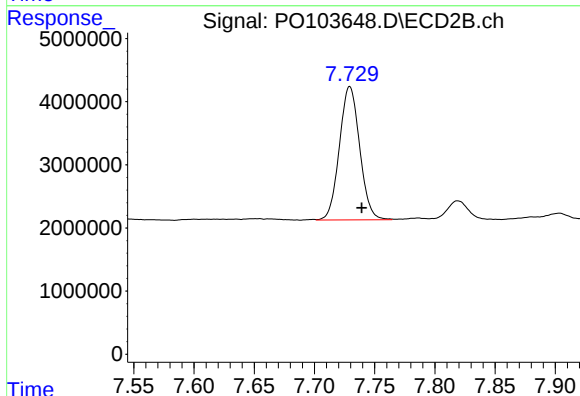
#43 AR-1268-3

R.T.: 9.018 min
Delta R.T.: 0.003 min
Response: 90212091
Conc: 143.30 ng/ml

Instrument :
ECD_O
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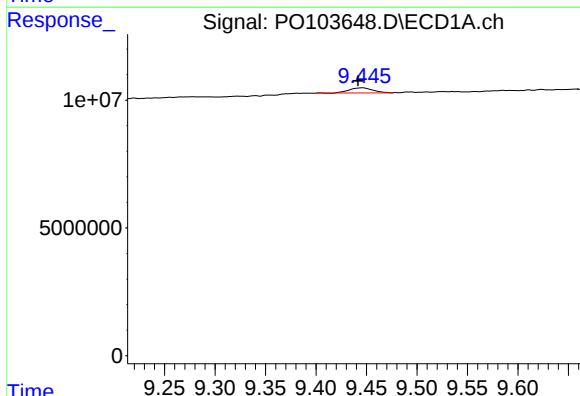
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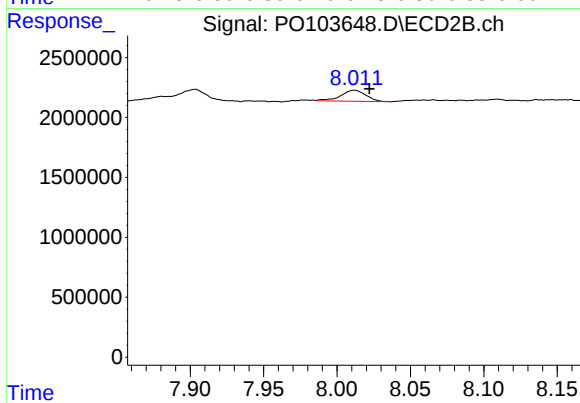
#43 AR-1268-3

R.T.: 7.729 min
Delta R.T.: -0.010 min
Response: 24756269
Conc: 123.13 ng/ml m



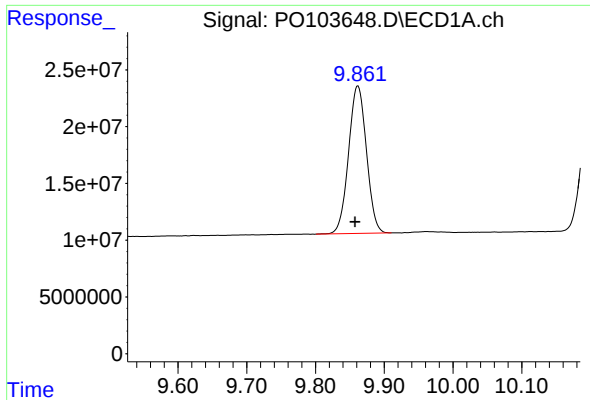
#44 AR-1268-4

R.T.: 9.446 min
Delta R.T.: 0.005 min
Response: 3195438
Conc: 12.60 ng/ml



#44 AR-1268-4

R.T.: 8.012 min
Delta R.T.: -0.010 min
Response: 1090916
Conc: 13.80 ng/ml



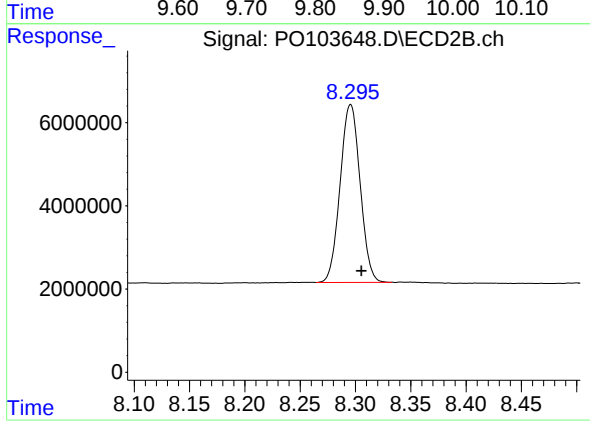
#45 AR-1268-5

R.T.: 9.862 min
Delta R.T.: 0.004 min
Response: 234760017
Conc: 121.32 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.295 min
Delta R.T.: -0.010 min
Response: 53844505
Conc: 99.37 ng/ml m