

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051124\
 Data File : P0103621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2024 06:40
 Operator : YP/AJ
 Sample : P2430-03RE
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/13/2024
 Supervised By :Ankita Jodhani 05/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 22:23:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 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	154.1E6	53828592	20.025	21.367
2) SA Decachlor...	10.209	8.545	315.2E6	64786109	66.504	49.802m#
Target Compounds						
41) L9 AR-1268-1	8.696	7.461	27315877	7952842	35.124	30.897
42) L9 AR-1268-2	8.788	7.524	14843716	5029524	20.769	20.140
43) L9 AR-1268-3	9.022	7.730	91308904	23533376	145.044	117.043m
44) L9 AR-1268-4	9.449	8.298	3020107	52247192	11.912	96.424 #
45) L9 AR-1268-5	9.865	8.545	236.4E6	64449569	122.164	276.912m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051124\
Data File : PO103621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2024 06:40
Operator : YP/AJ
Sample : P2430-03RE
Misc :
ALS Vial : 29 Sample Multiplier: 1

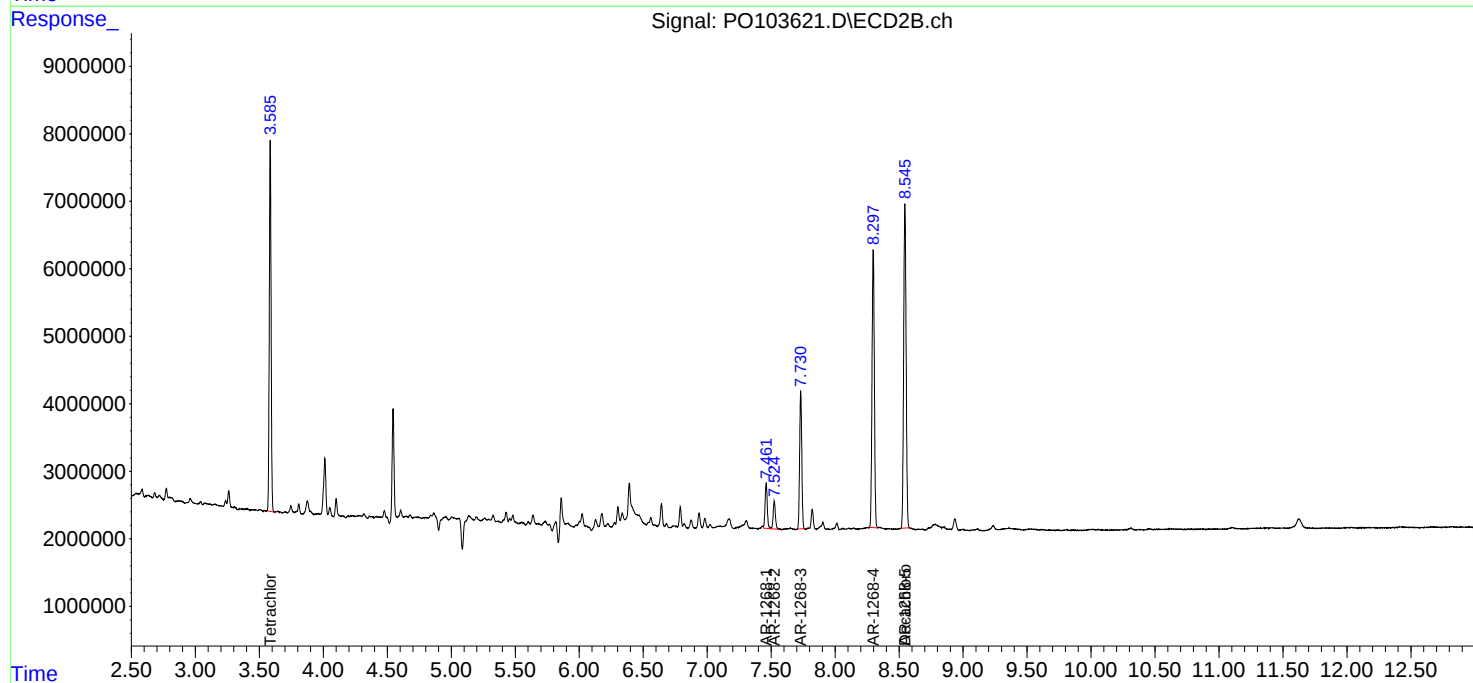
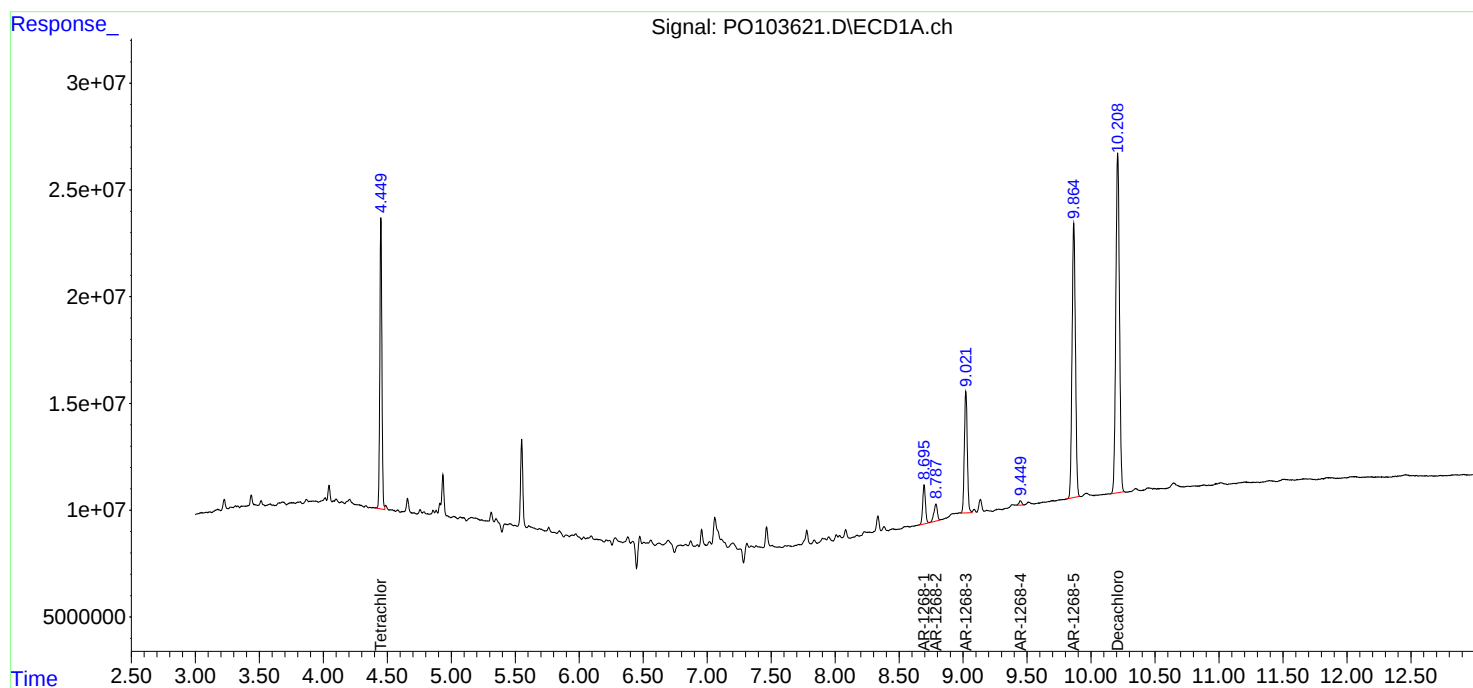
Instrument :
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ClientSampleId :
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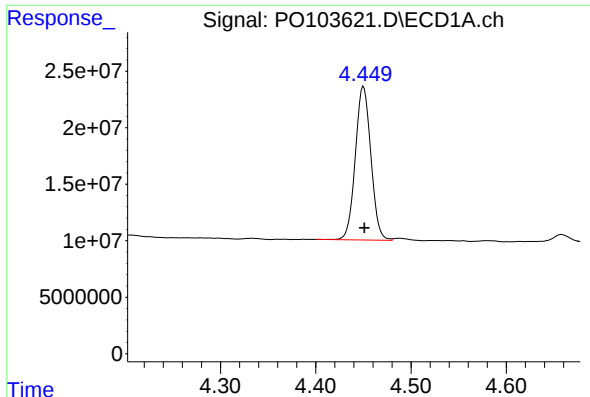
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 22:23:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
Response 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





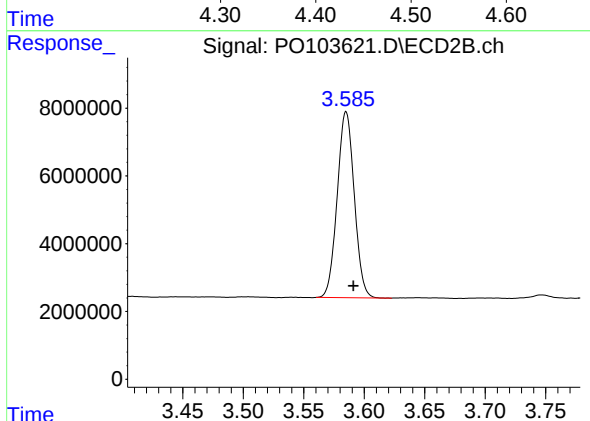
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 154109278
Conc: 20.03 ng/ml

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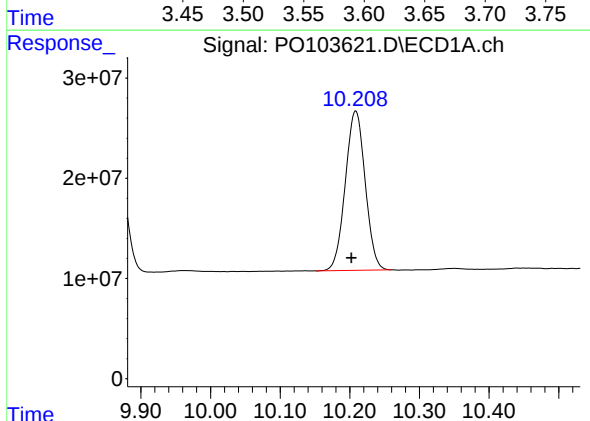
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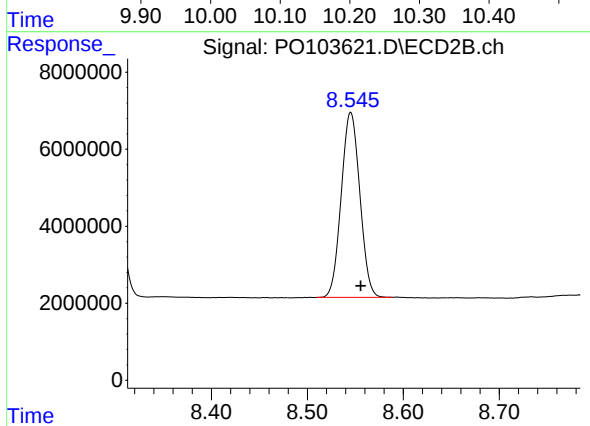
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.006 min
Response: 53828592
Conc: 21.37 ng/ml



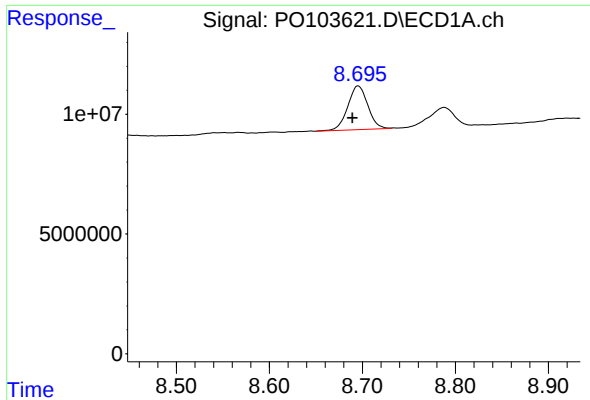
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: 0.006 min
Response: 315244848
Conc: 66.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.545 min
Delta R.T.: -0.011 min
Response: 64786109
Conc: 49.80 ng/ml m



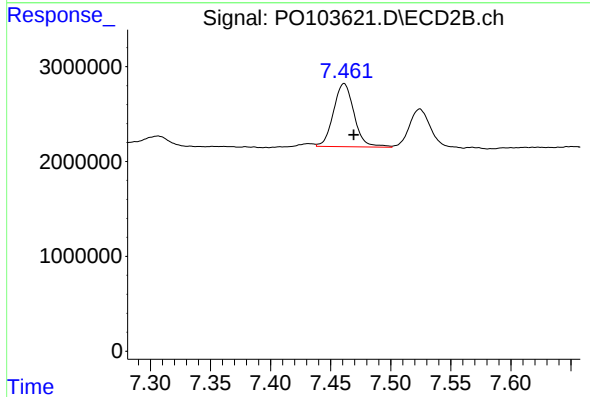
#41 AR-1268-1

R.T.: 8.696 min
Delta R.T.: 0.006 min
Response: 27315877
Conc: 35.12 ng/ml

Instrument :
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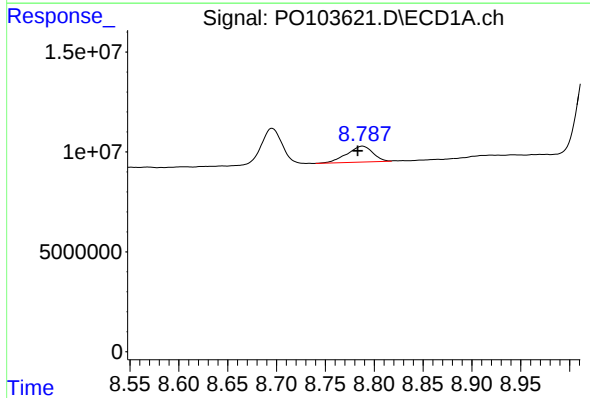
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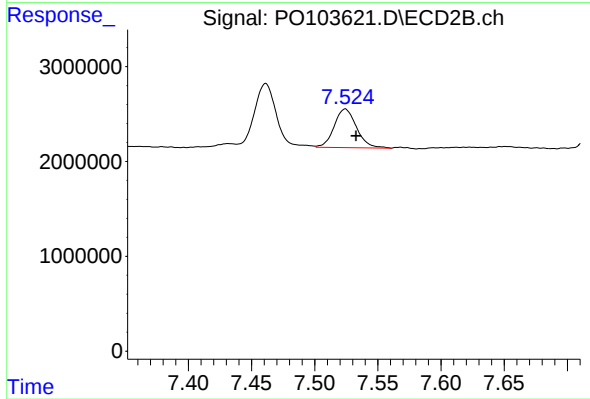
#41 AR-1268-1

R.T.: 7.461 min
Delta R.T.: -0.008 min
Response: 7952842
Conc: 30.90 ng/ml



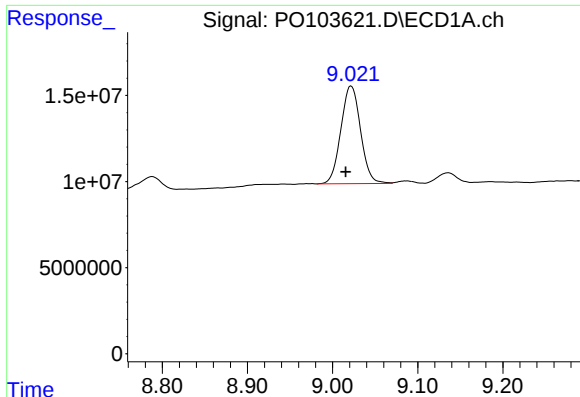
#42 AR-1268-2

R.T.: 8.788 min
Delta R.T.: 0.005 min
Response: 14843716
Conc: 20.77 ng/ml



#42 AR-1268-2

R.T.: 7.524 min
Delta R.T.: -0.008 min
Response: 5029524
Conc: 20.14 ng/ml



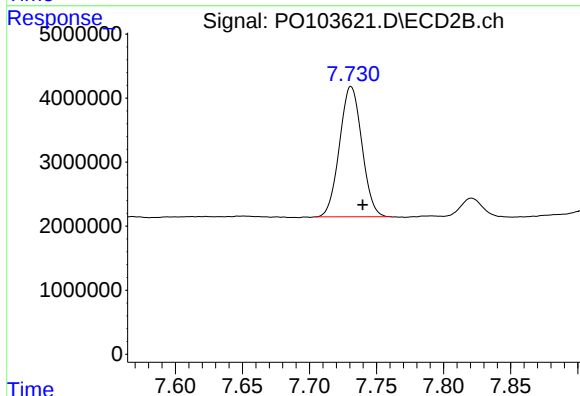
#43 AR-1268-3

R.T.: 9.022 min
Delta R.T.: 0.006 min
Response: 91308904
Conc: 145.04 ng/ml

Instrument :
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ClientSampleId :
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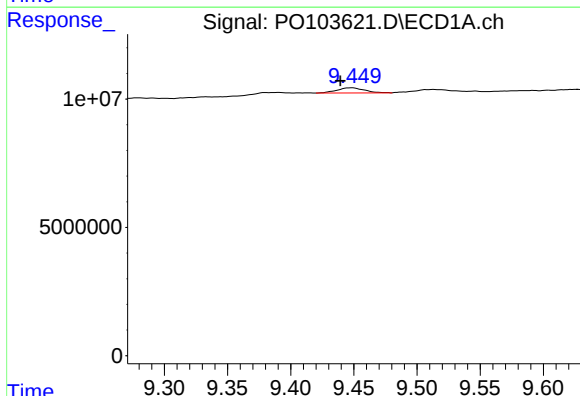
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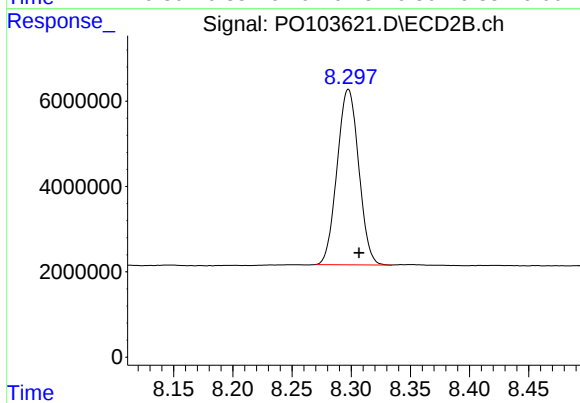
#43 AR-1268-3

R.T.: 7.730 min
Delta R.T.: -0.009 min
Response: 23533376
Conc: 117.04 ng/ml m



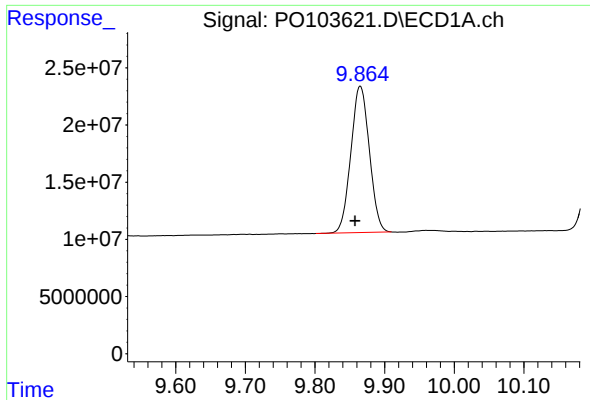
#44 AR-1268-4

R.T.: 9.449 min
Delta R.T.: 0.009 min
Response: 3020107
Conc: 11.91 ng/ml



#44 AR-1268-4

R.T.: 8.298 min
Delta R.T.: -0.009 min
Response: 52247192
Conc: 96.42 ng/ml



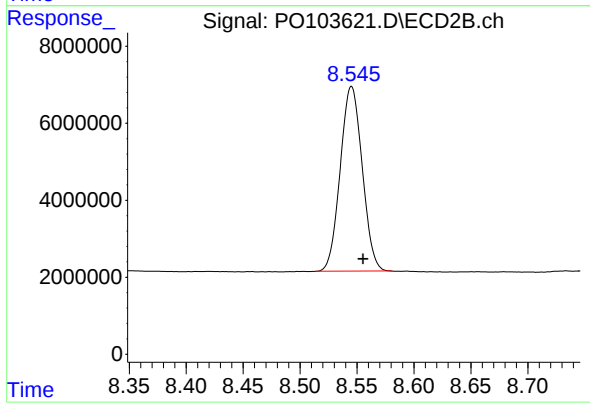
#45 AR-1268-5

R.T.: 9.865 min
Delta R.T.: 0.007 min
Response: 236391605
Conc: 122.16 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.545 min
Delta R.T.: -0.011 min
Response: 64449569
Conc: 276.91 ng/ml m