

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051124\
 Data File : P0103622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2024 06:57
 Operator : YP/AJ
 Sample : P2430-05RE
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

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

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 22:23:44 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	127.2E6	44817646	16.530	17.791
2) SA Decachlor...	10.207	8.545	784.7E6	146.6E6	165.532	112.660m#
Target Compounds						
41) L9 AR-1268-1	8.694	7.461	71872476	18241331	92.417	70.867
42) L9 AR-1268-2	8.788	7.524	39825049	12291977	55.722	49.222
43) L9 AR-1268-3	9.020	7.731	220.4E6	51339678	350.165	255.337m#
44) L9 AR-1268-4	9.447	8.298	12701495	110.7E6	50.097	204.294 #
45) L9 AR-1268-5	9.864	8.545	549.6E6	146.5E6	284.001	629.520m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051124\
Data File : PO103622.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2024 06:57
Operator : YP/AJ
Sample : P2430-05RE
Misc :
ALS Vial : 30 Sample Multiplier: 1

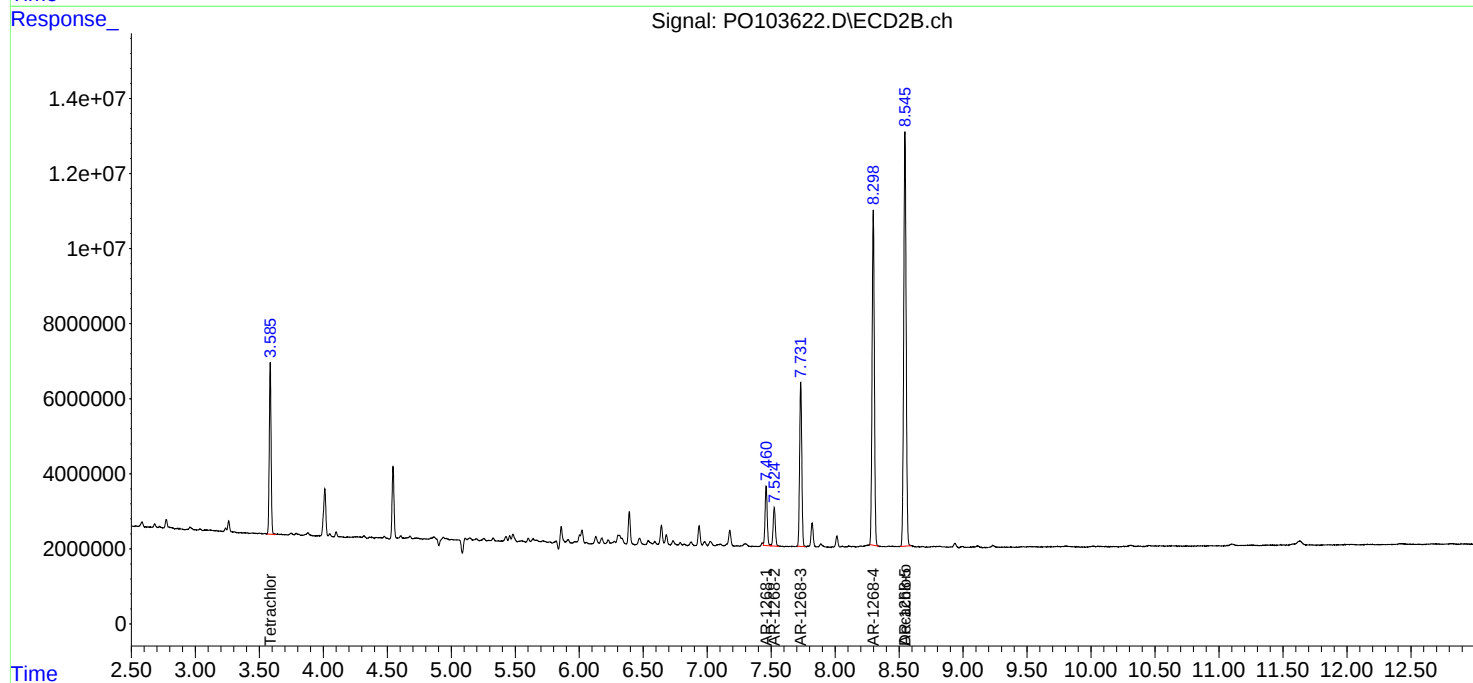
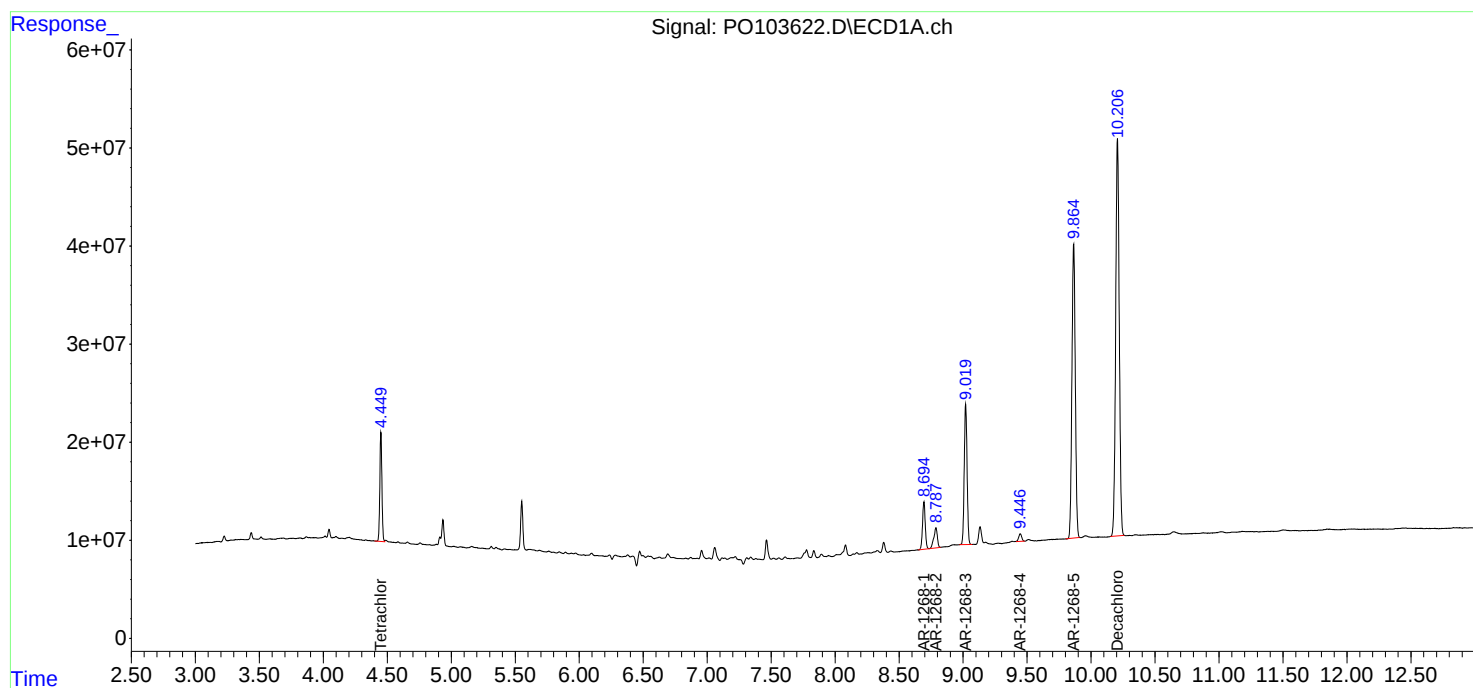
Instrument :
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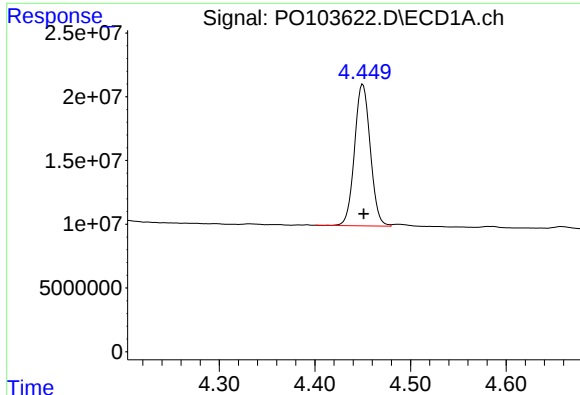
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 22:23:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
Response 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





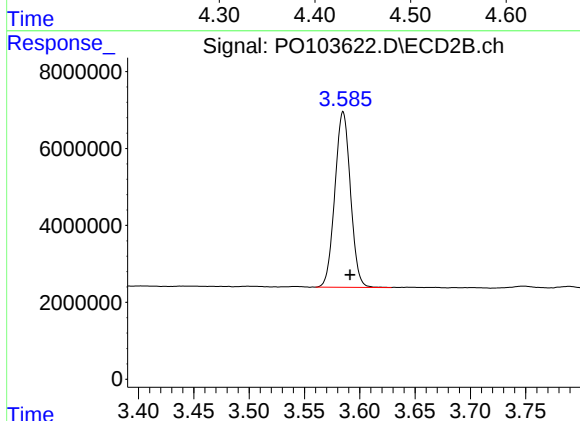
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 127206334
Conc: 16.53 ng/ml

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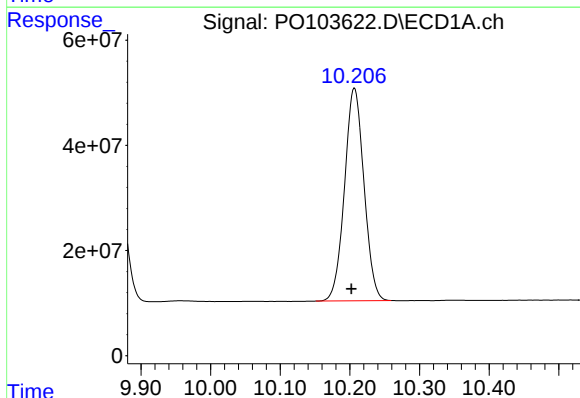
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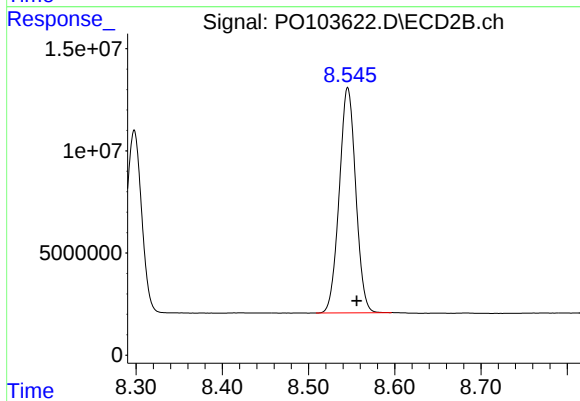
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.006 min
Response: 44817646
Conc: 17.79 ng/ml



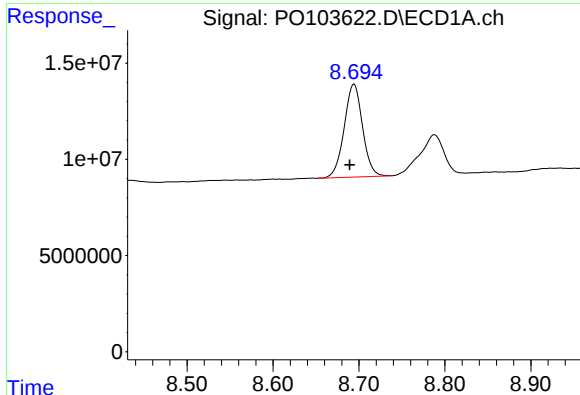
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: 0.004 min
Response: 784664933
Conc: 165.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.545 min
Delta R.T.: -0.011 min
Response: 146556847
Conc: 112.66 ng/ml m



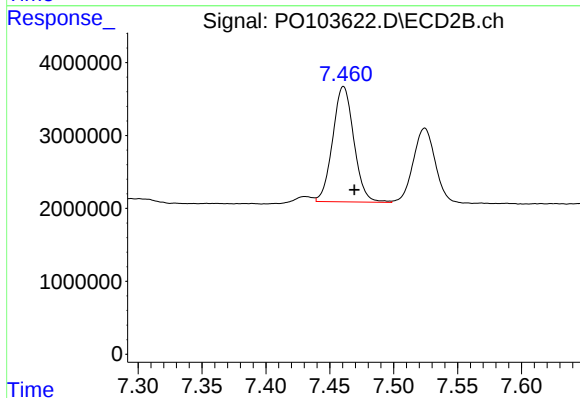
#41 AR-1268-1

R.T.: 8.694 min
Delta R.T.: 0.005 min
Response: 71872476
Conc: 92.42 ng/ml

Instrument :
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ClientSampleId :
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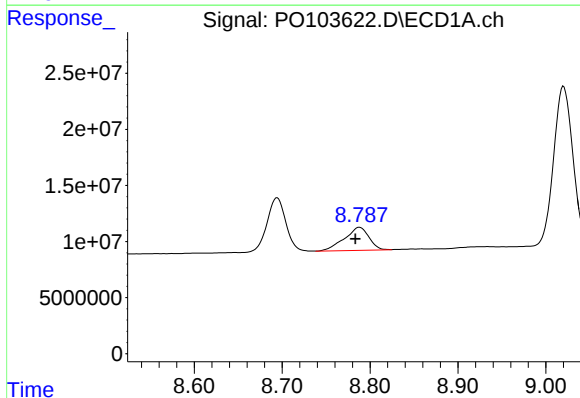
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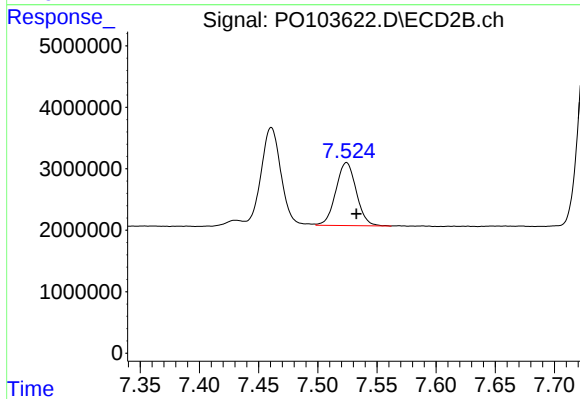
#41 AR-1268-1

R.T.: 7.461 min
Delta R.T.: -0.008 min
Response: 18241331
Conc: 70.87 ng/ml



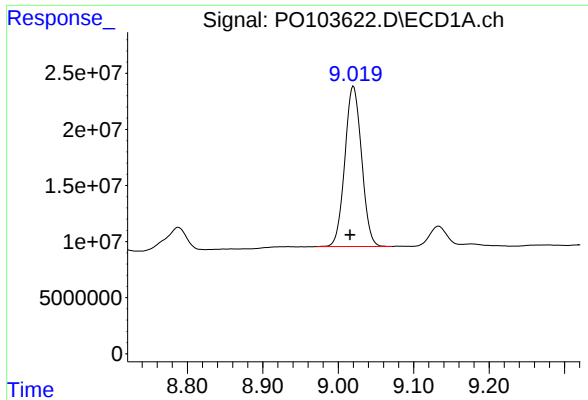
#42 AR-1268-2

R.T.: 8.788 min
Delta R.T.: 0.005 min
Response: 39825049
Conc: 55.72 ng/ml



#42 AR-1268-2

R.T.: 7.524 min
Delta R.T.: -0.008 min
Response: 12291977
Conc: 49.22 ng/ml



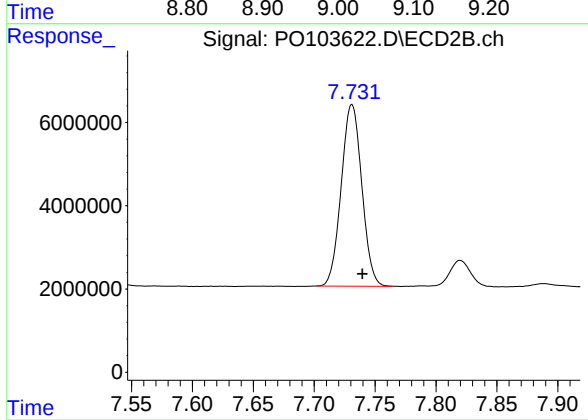
#43 AR-1268-3

R.T.: 9.020 min
Delta R.T.: 0.005 min
Response: 220437626
Conc: 350.16 ng/ml

Instrument :
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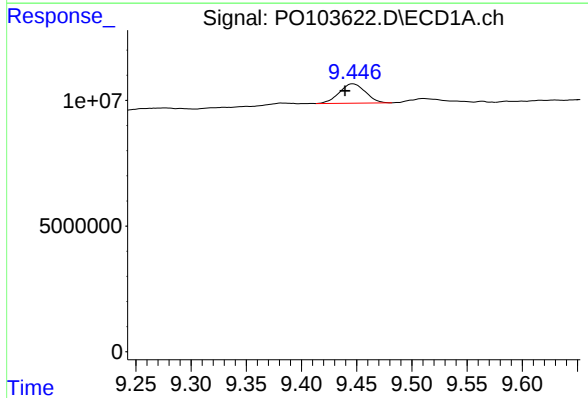
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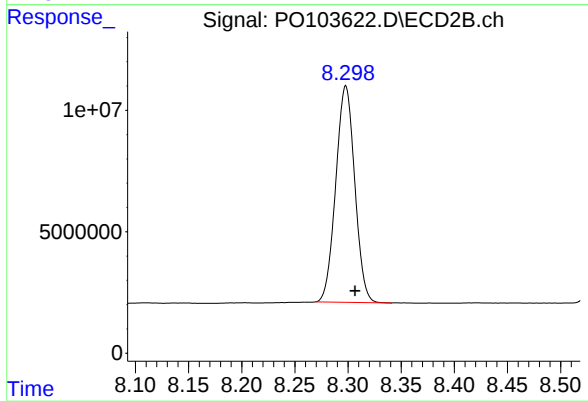
#43 AR-1268-3

R.T.: 7.731 min
Delta R.T.: -0.009 min
Response: 51339678
Conc: 255.34 ng/ml m



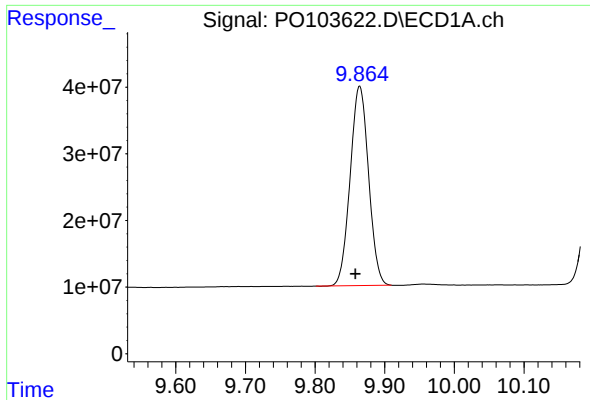
#44 AR-1268-4

R.T.: 9.447 min
Delta R.T.: 0.007 min
Response: 12701495
Conc: 50.10 ng/ml



#44 AR-1268-4

R.T.: 8.298 min
Delta R.T.: -0.009 min
Response: 110696606
Conc: 204.29 ng/ml



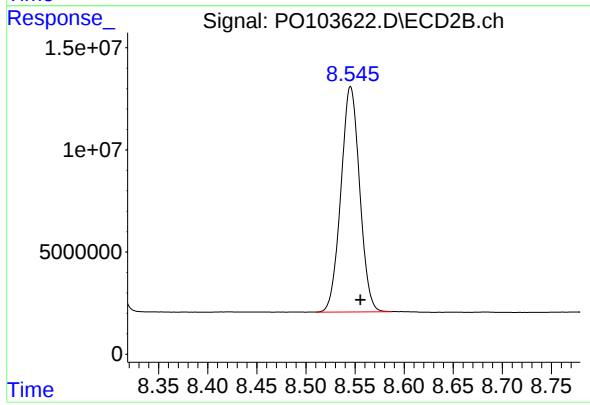
#45 AR-1268-5

R.T.: 9.864 min
Delta R.T.: 0.006 min
Response: 549553532
Conc: 284.00 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.545 min
Delta R.T.: -0.010 min
Response: 146516626
Conc: 629.52 ng/ml m