

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081224\
 Data File : P0105408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 12:22
 Operator : YP/AJ
 Sample : P3551-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 R061-B5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2024
 Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 13:05:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 04:08:56 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...	4.429	3.537	147.5E6	51211609	16.885	16.304
2) SA Decachlor...	10.219	8.428	87317220	21921472	15.179	12.383
Target Compounds						
41) L9 AR-1268-1	8.704	7.367	28027561	6539126	34.461	18.730m#
42) L9 AR-1268-2	8.796	7.430	17576685	7737278	24.179	24.800m
43) L9 AR-1268-3	9.029	7.634	14021665	4638182	21.719	18.351
44) L9 AR-1268-4	9.459	7.919	4882538	1921240	17.535m	17.863
45) L9 AR-1268-5	9.878	8.193	34858669	9842722	16.672	14.715

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081224\
Data File : PO105408.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2024 12:22
Operator : YP/AJ
Sample : P3551-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

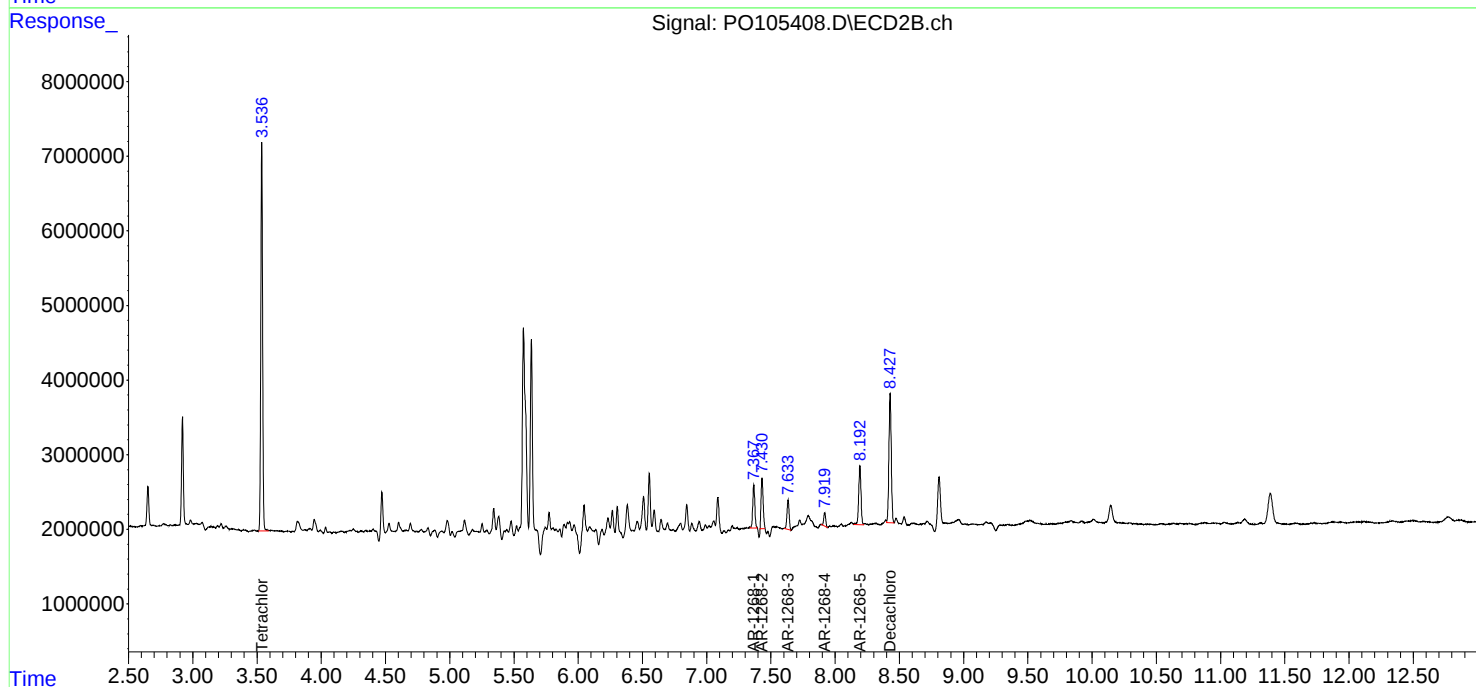
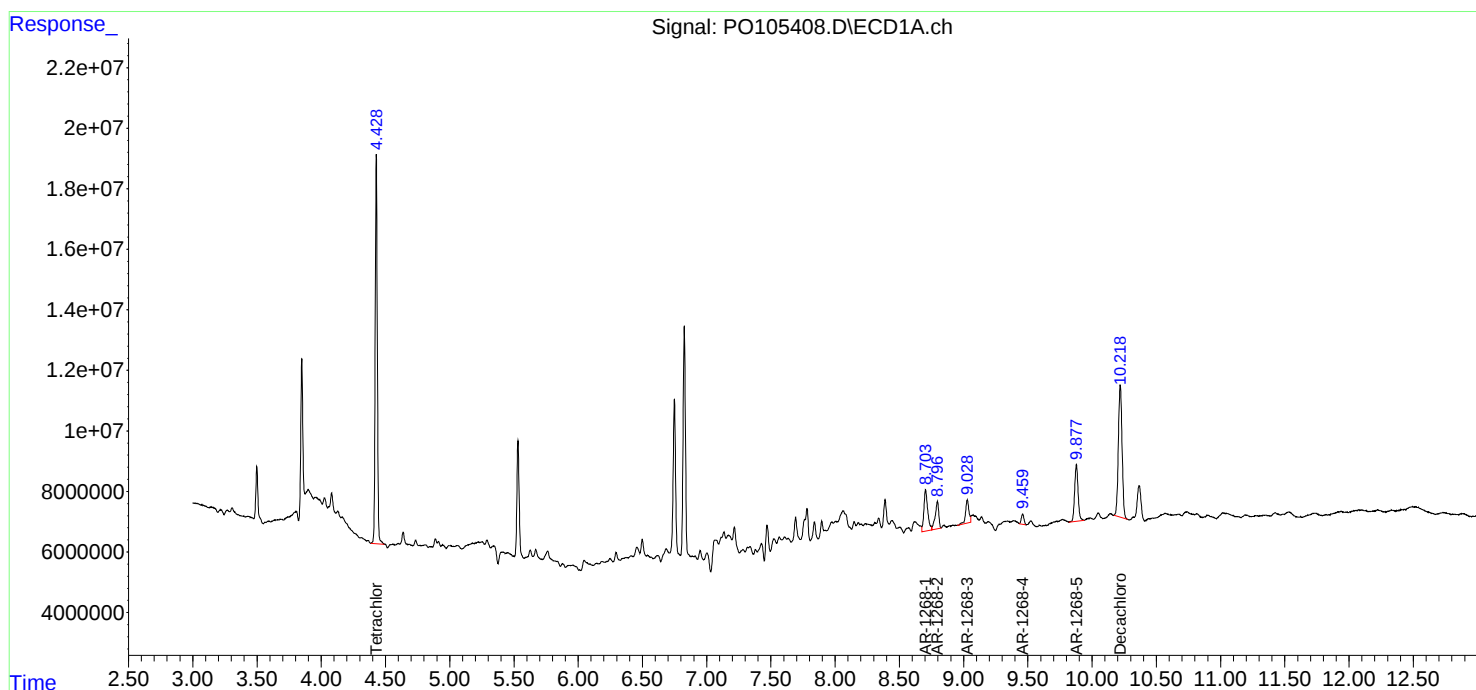
Instrument :
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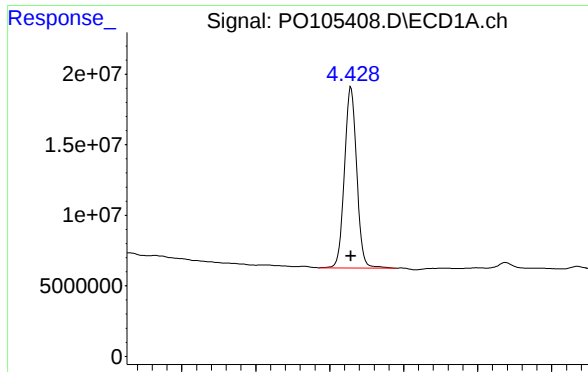
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 13:05:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081024.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 04:08:56 2024
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





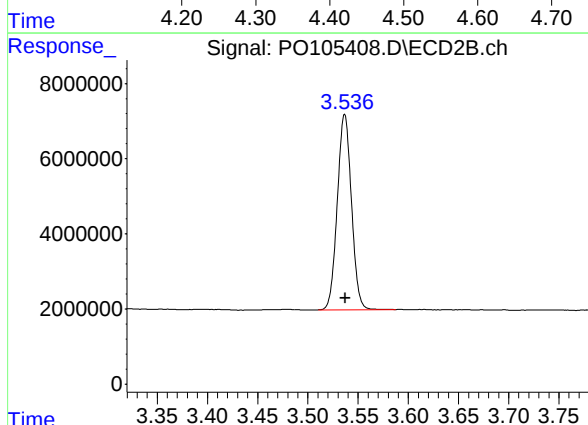
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 147482520
Conc: 16.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
R061-B5

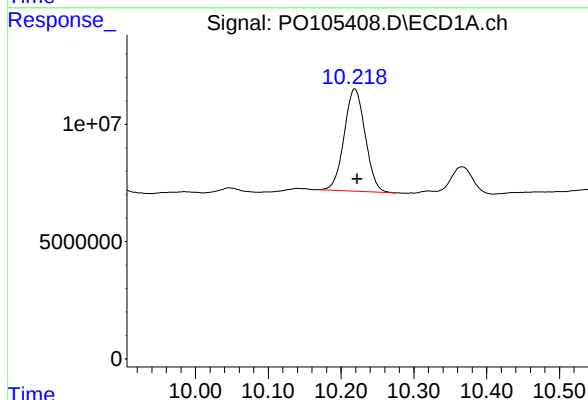
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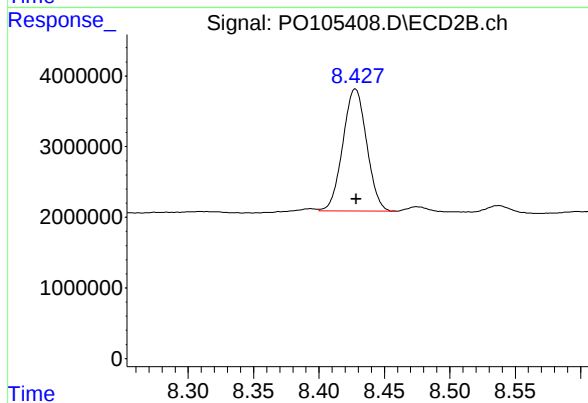
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 51211609
Conc: 16.30 ng/ml



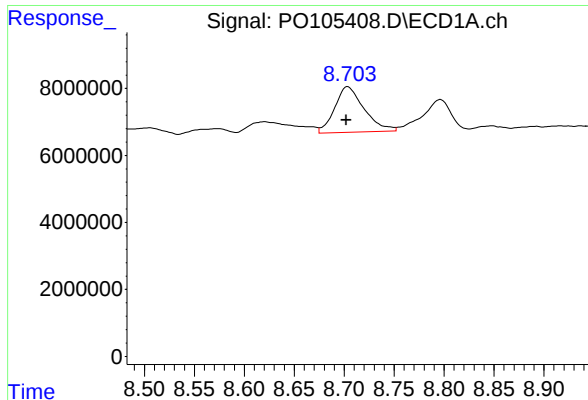
#2 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.004 min
Response: 87317220
Conc: 15.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 21921472
Conc: 12.38 ng/ml



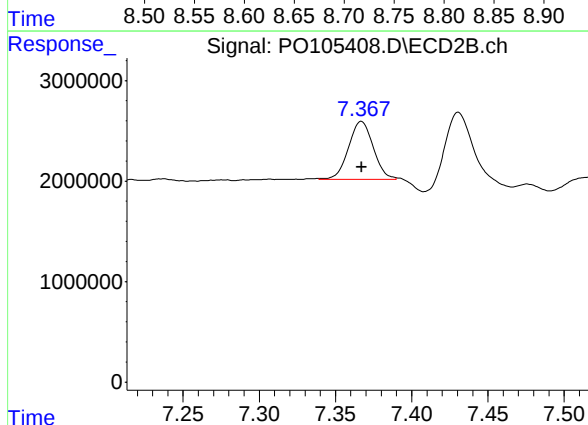
#41 AR-1268-1

R.T.: 8.704 min
Delta R.T.: 0.001 min
Response: 28027561
Conc: 34.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
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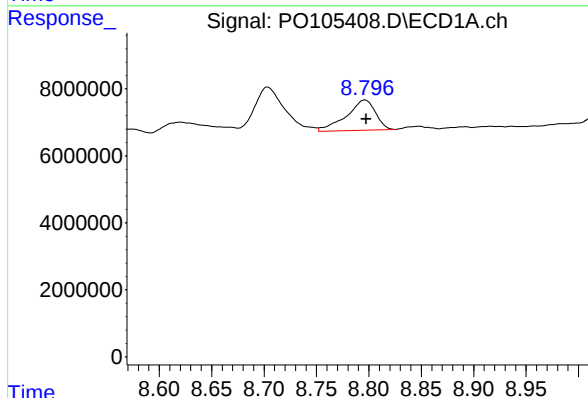
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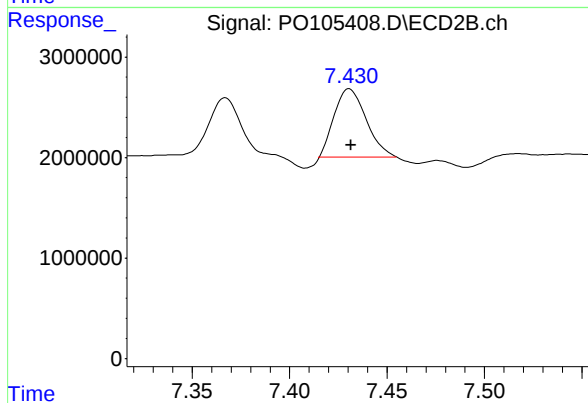
#41 AR-1268-1

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 6539126
Conc: 18.73 ng/ml



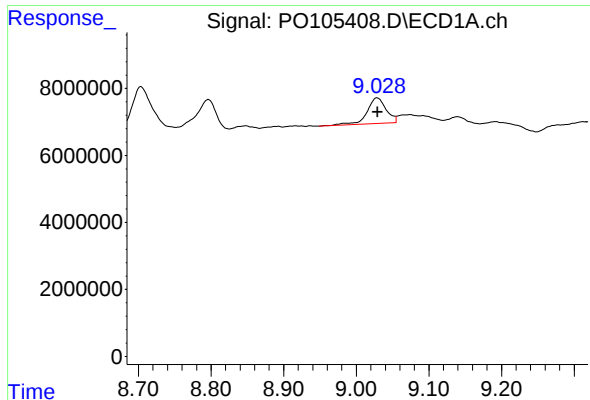
#42 AR-1268-2

R.T.: 8.796 min
Delta R.T.: -0.001 min
Response: 17576685
Conc: 24.18 ng/ml



#42 AR-1268-2

R.T.: 7.430 min
Delta R.T.: -0.001 min
Response: 7737278
Conc: 24.80 ng/ml



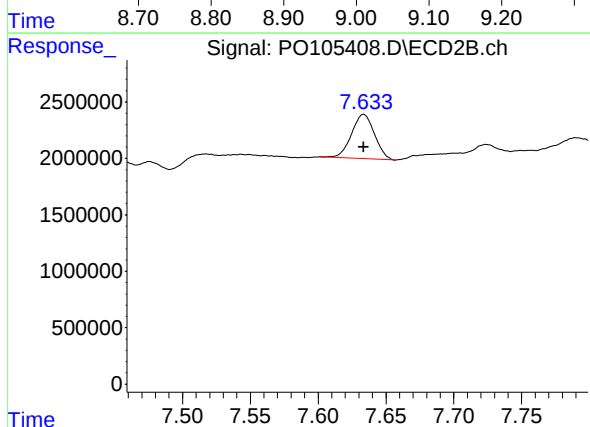
#43 AR-1268-3

R.T.: 9.029 min
Delta R.T.: 0.000 min
Response: 14021665
Conc: 21.72 ng/ml

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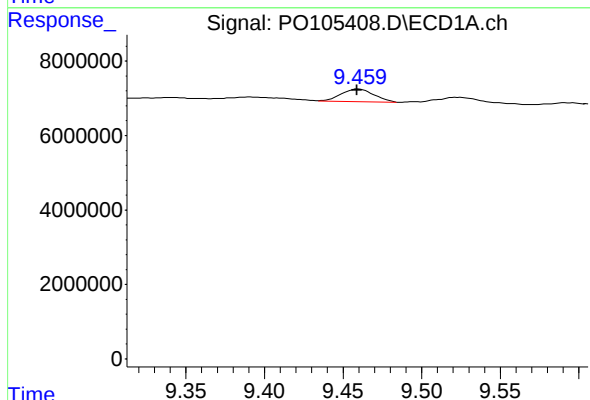
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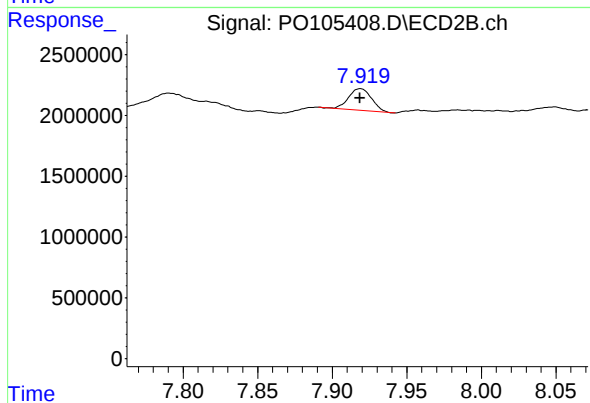
#43 AR-1268-3

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 4638182
Conc: 18.35 ng/ml



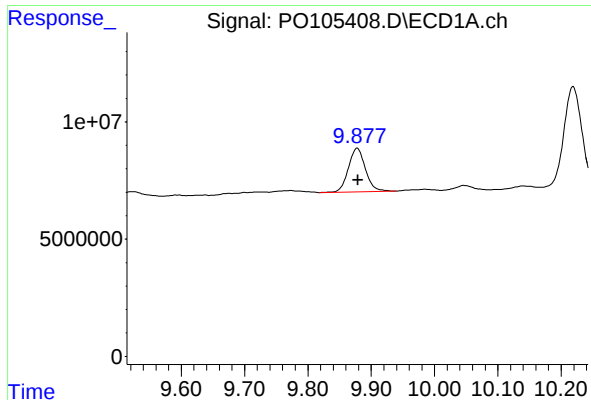
#44 AR-1268-4

R.T.: 9.459 min
Delta R.T.: 0.000 min
Response: 4882538
Conc: 17.53 ng/ml m



#44 AR-1268-4

R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 1921240
Conc: 17.86 ng/ml



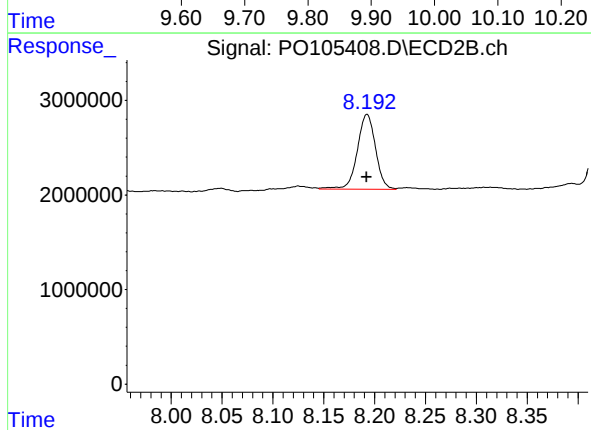
#45 AR-1268-5

R.T.: 9.878 min
Delta R.T.: -0.001 min
Response: 34858669
Conc: 16.67 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 9842722
Conc: 14.71 ng/ml