

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082124\
 Data File : P0105699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 23:11
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2024
 Supervised By :Ankita Jodhani 08/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 03:21:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 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...	4.454	3.723	439.5E6	131.7E6	47.009	51.626
2) SA Decachlor...	10.195	8.763	281.6E6	108.0E6	48.516	54.742
Target Compounds						
21) L5 AR-1248-1	5.617	4.814	89339107	26627420	463.678	501.909
22) L5 AR-1248-2	5.890	5.052	123.8E6	34988471	470.336	501.682
23) L5 AR-1248-3	6.093	5.095	137.4E6	38172813	468.476	513.808
24) L5 AR-1248-4	6.496	5.266	156.1E6	43524264	481.027	489.289m
25) L5 AR-1248-5	6.535	5.661	153.8E6	44140684	492.606	503.663

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082124\
Data File : PO105699.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2024 23:11
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

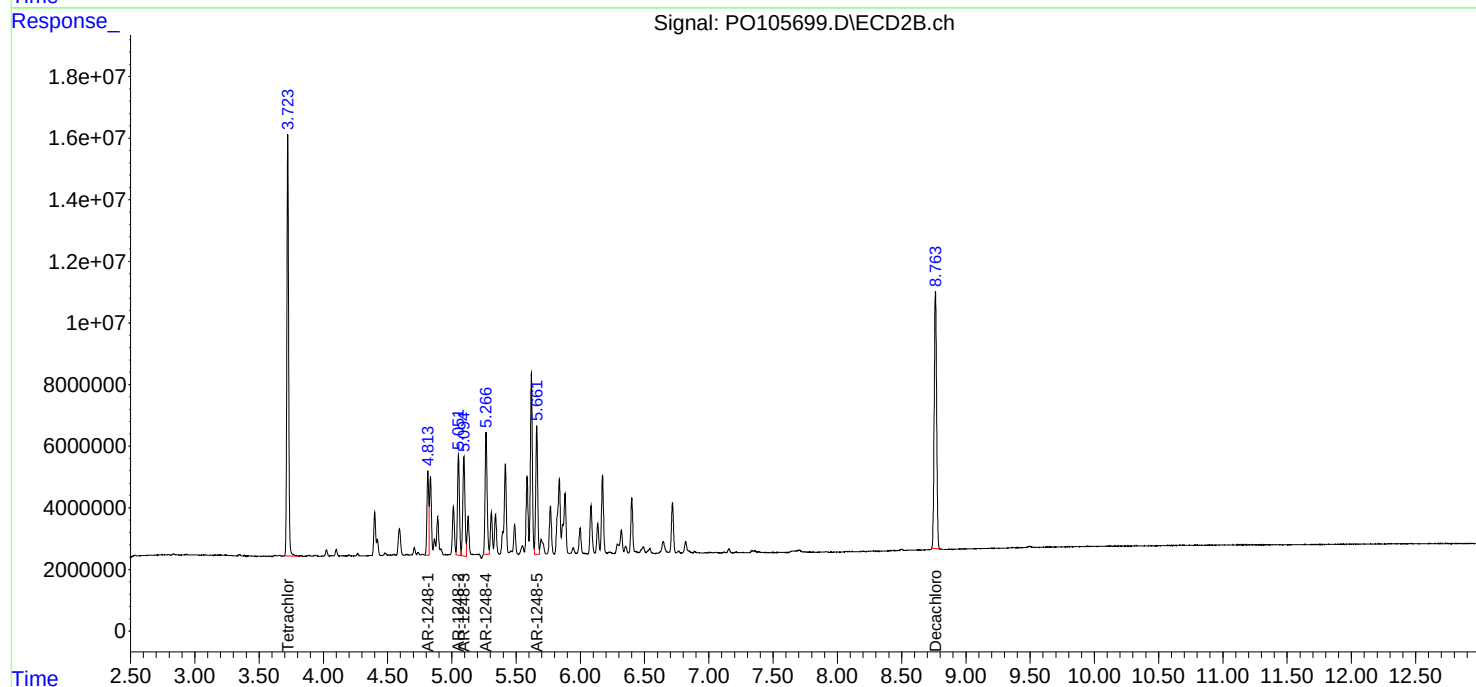
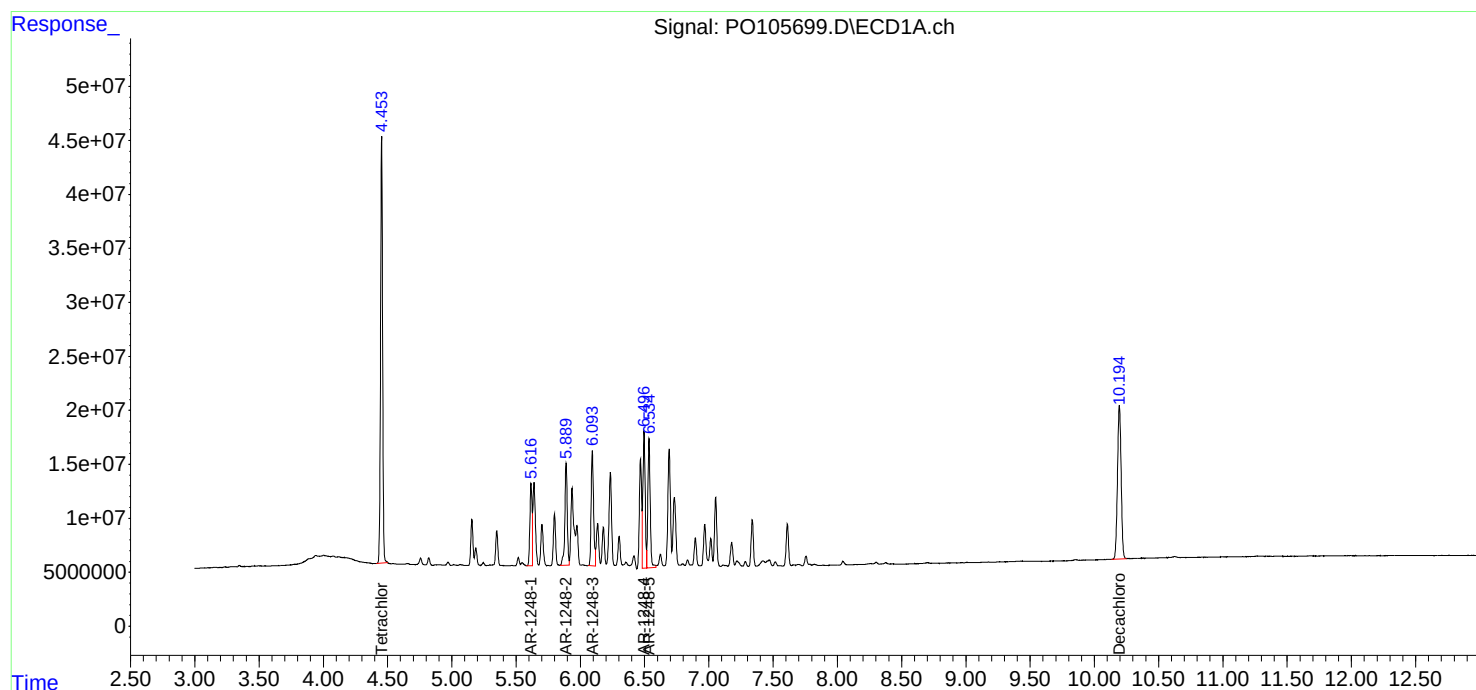
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

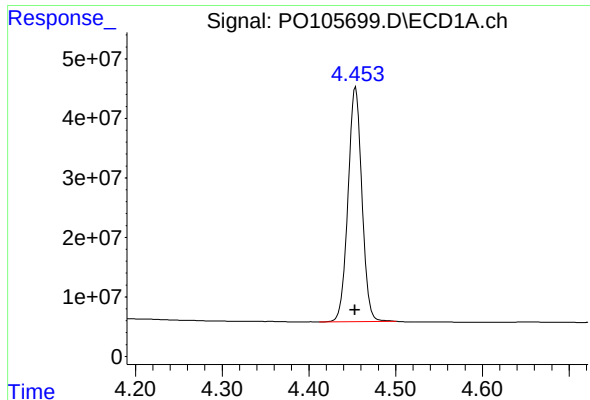
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 15 11:44:23 2024
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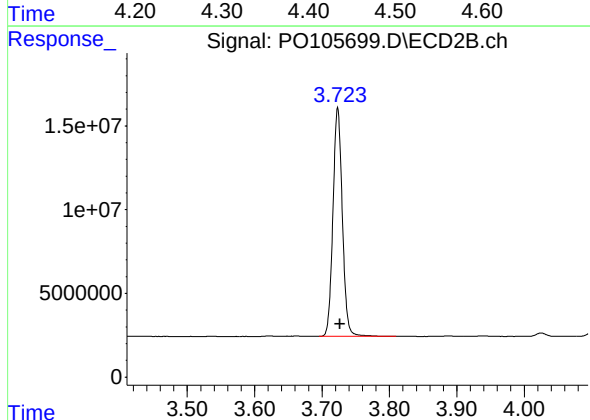
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 439490959
Conc: 47.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

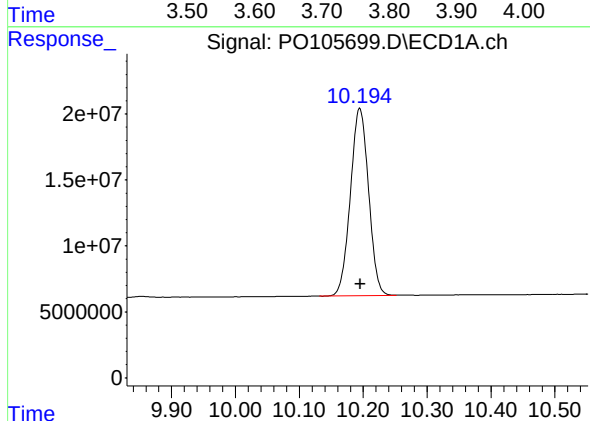
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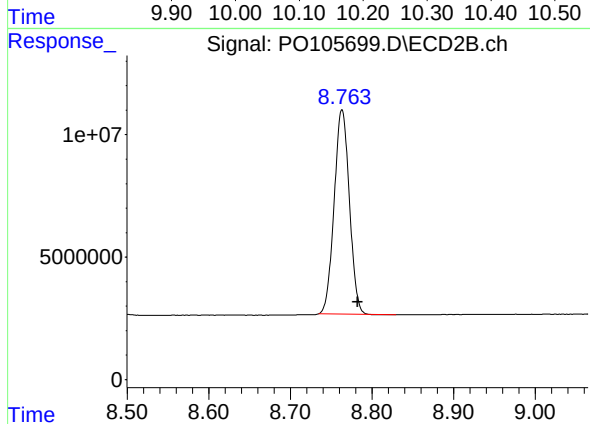
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: -0.003 min
Response: 131675551
Conc: 51.63 ng/ml



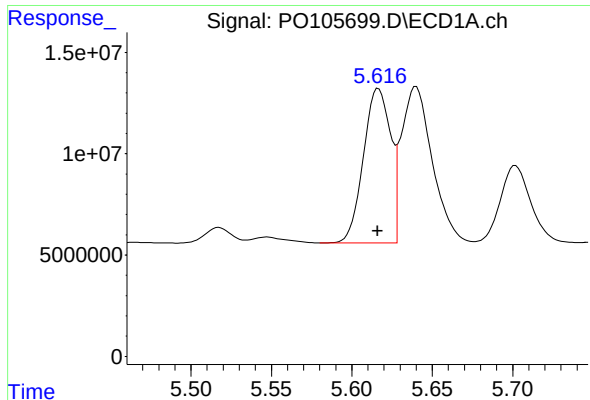
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: 0.000 min
Response: 281624658
Conc: 48.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: -0.019 min
Response: 108031608
Conc: 54.74 ng/ml



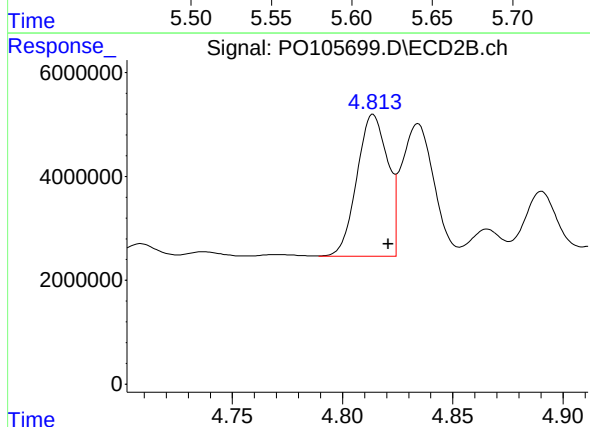
#21 AR-1248-1

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 89339107
Conc: 463.68 ng/ml

Instrument :
ECD_O
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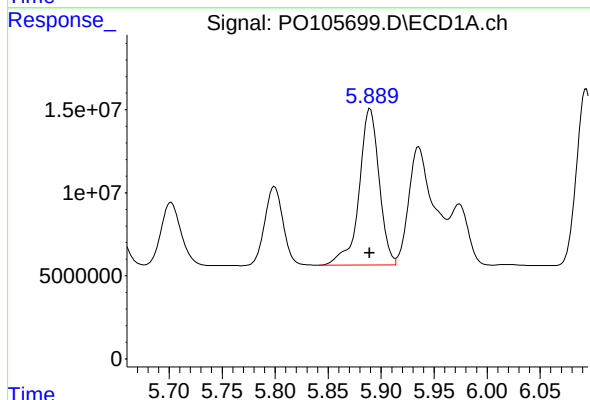
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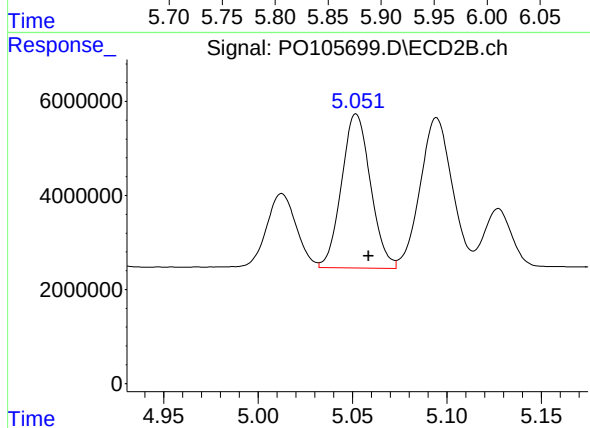
#21 AR-1248-1

R.T.: 4.814 min
Delta R.T.: -0.007 min
Response: 26627420
Conc: 501.91 ng/ml



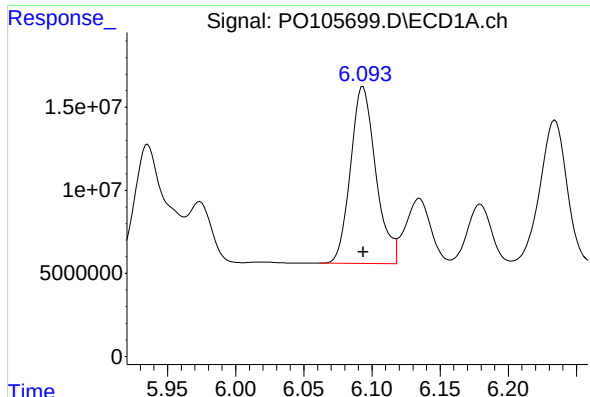
#22 AR-1248-2

R.T.: 5.890 min
Delta R.T.: 0.000 min
Response: 123810692
Conc: 470.34 ng/ml



#22 AR-1248-2

R.T.: 5.052 min
Delta R.T.: -0.007 min
Response: 34988471
Conc: 501.68 ng/ml



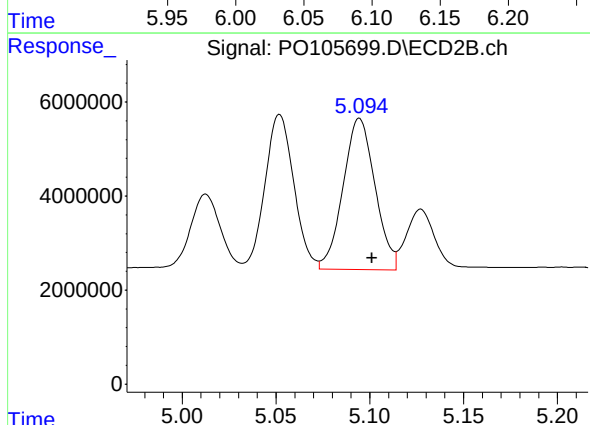
#23 AR-1248-3

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 137432063
Conc: 468.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

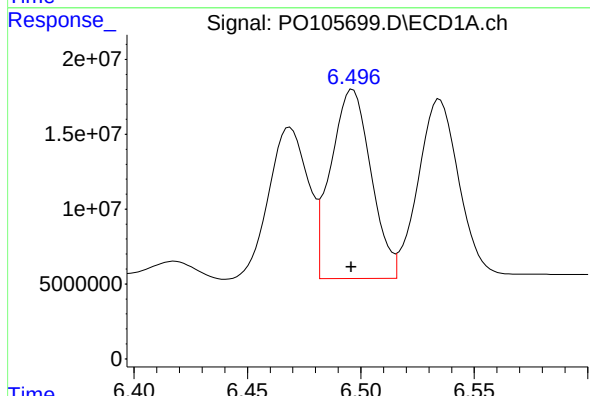
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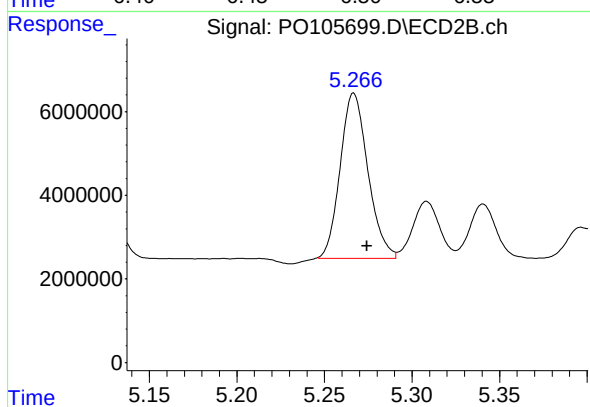
#23 AR-1248-3

R.T.: 5.095 min
Delta R.T.: -0.007 min
Response: 38172813
Conc: 513.81 ng/ml



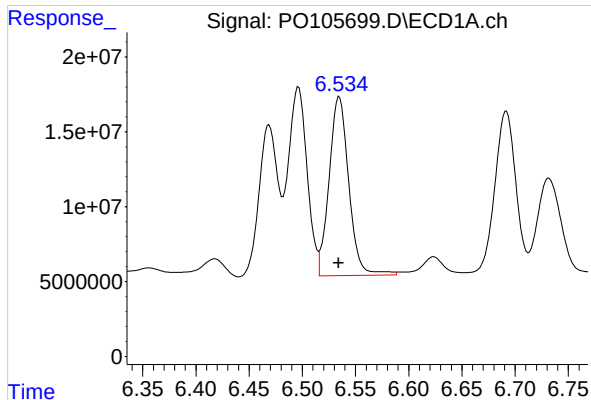
#24 AR-1248-4

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 156052775
Conc: 481.03 ng/ml



#24 AR-1248-4

R.T.: 5.266 min
Delta R.T.: -0.008 min
Response: 43524264
Conc: 489.29 ng/ml m



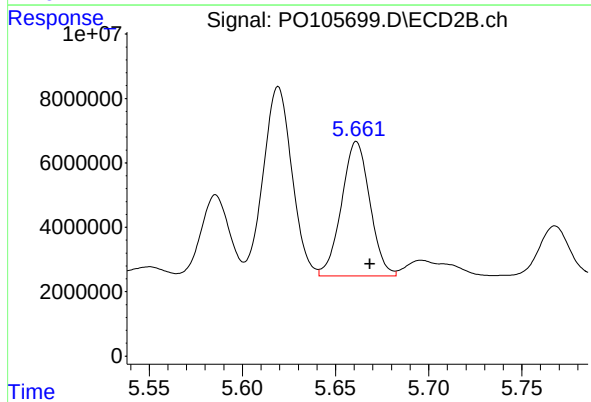
#25 AR-1248-5

R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 153769992
Conc: 492.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

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#25 AR-1248-5

R.T.: 5.661 min
Delta R.T.: -0.007 min
Response: 44140684
Conc: 503.66 ng/ml