

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082124\
 Data File : P0105720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 07:06
 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 09:28:03 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...	4.453	3.723	447.5E6	134.3E6	47.863	52.670
2) SA Decachlor...	10.193	8.760	288.6E6	113.7E6	49.716	57.595m
Target Compounds						
21) L5 AR-1248-1	5.615	4.813	92532149	27059773	480.250	510.058
22) L5 AR-1248-2	5.888	5.051	128.7E6	35439049	489.016	508.143
23) L5 AR-1248-3	6.092	5.093	143.3E6	39629759	488.431	533.418
24) L5 AR-1248-4	6.495	5.266	167.9E6	45352995	517.626	509.848m
25) L5 AR-1248-5	6.533	5.660	169.8E6	46353704	544.063	528.914

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082124\
Data File : PO105720.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2024 07:06
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

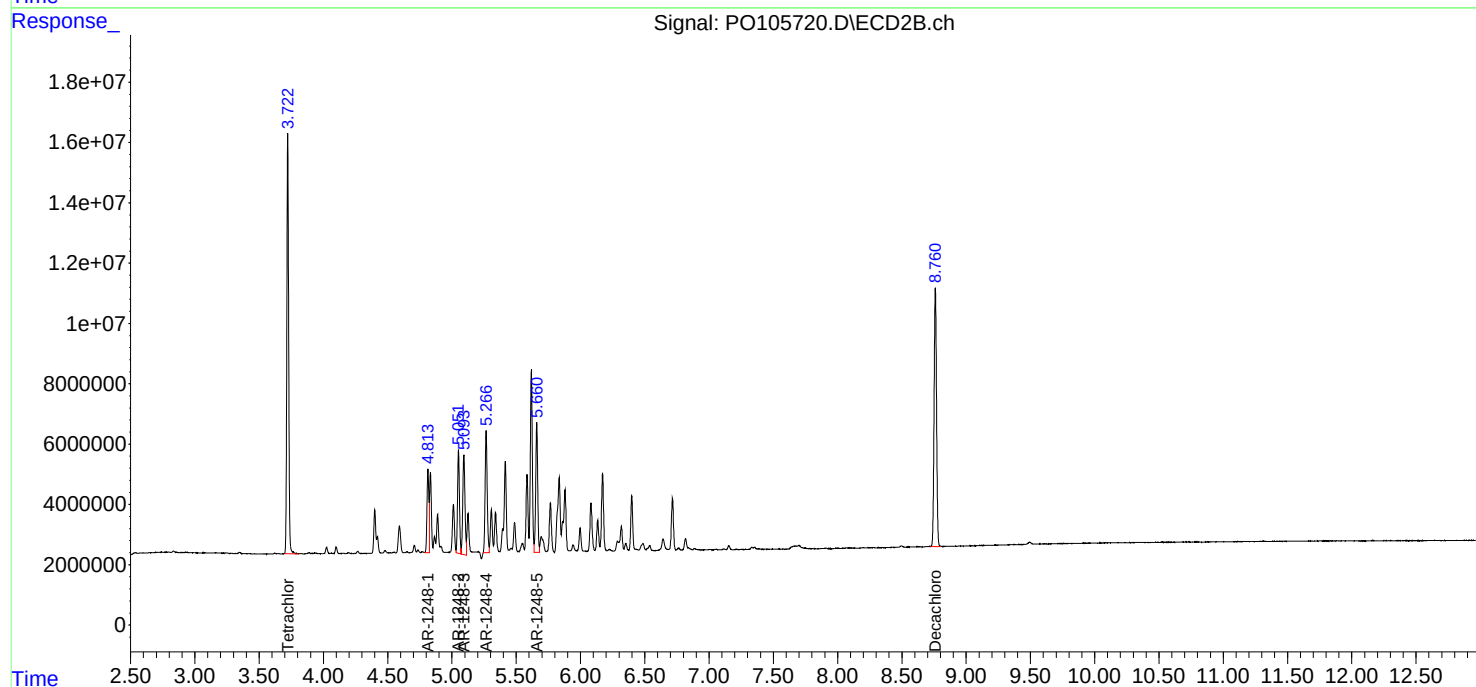
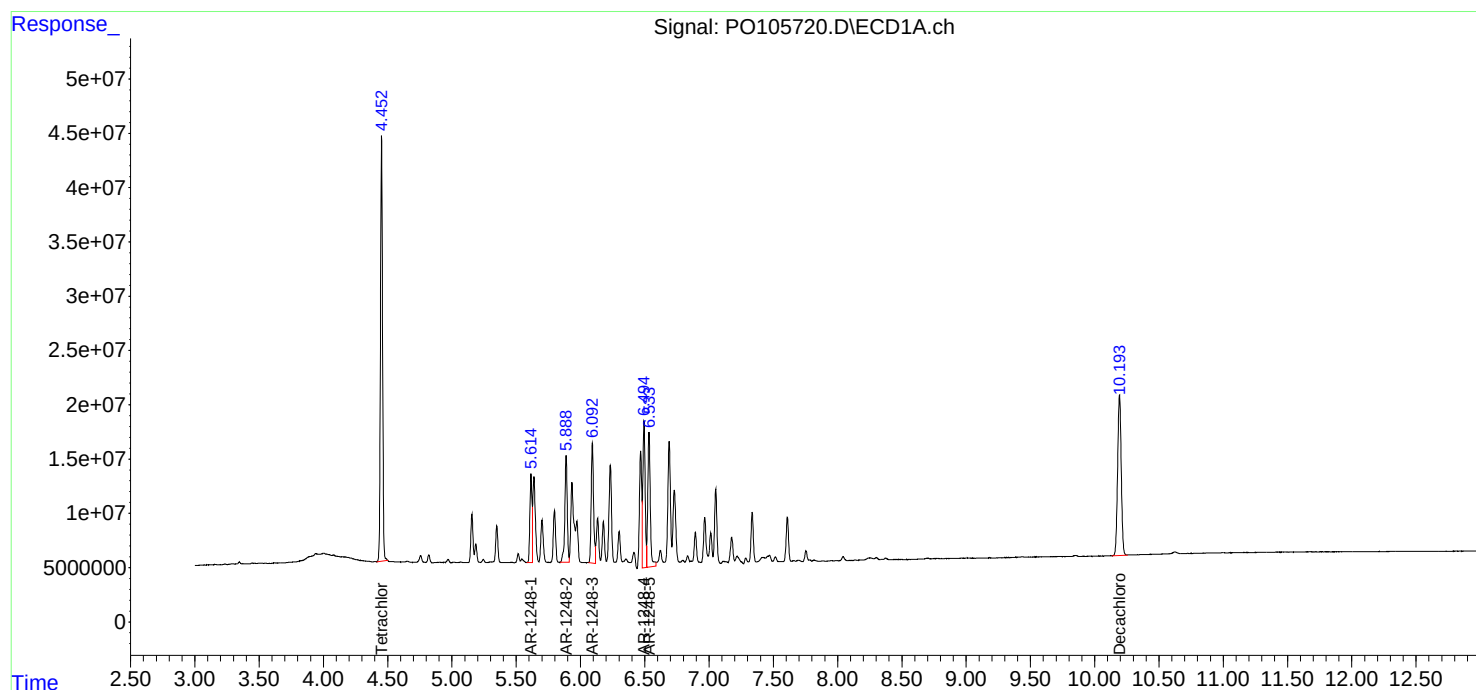
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

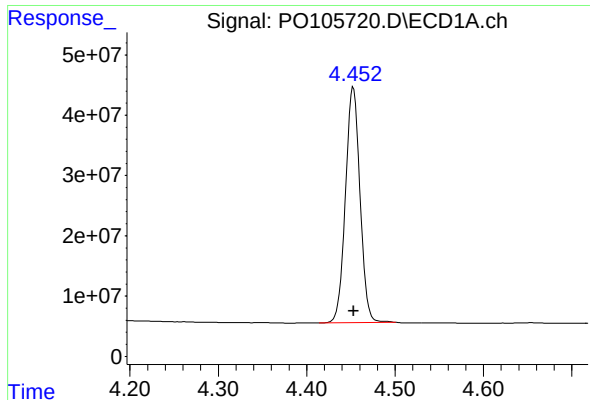
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 15 11:44:23 2024
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





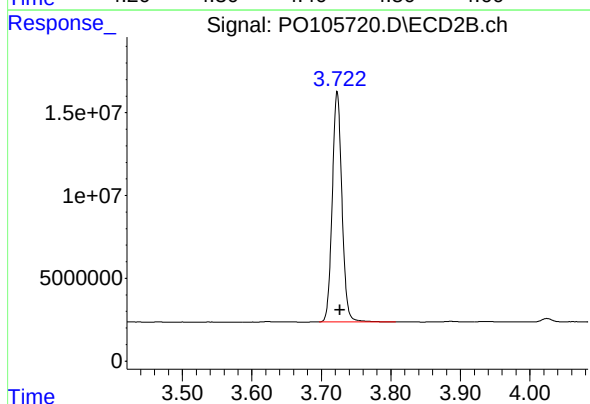
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 447475071
Conc: 47.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

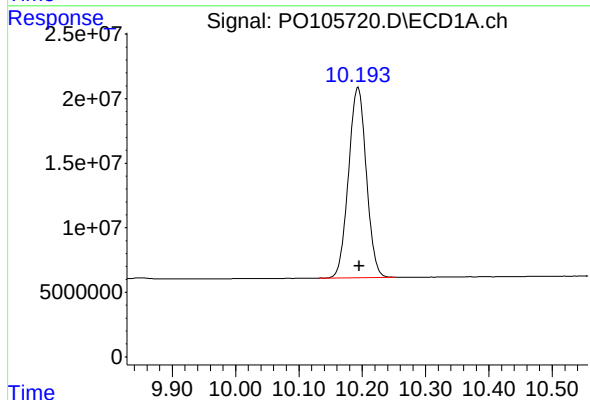
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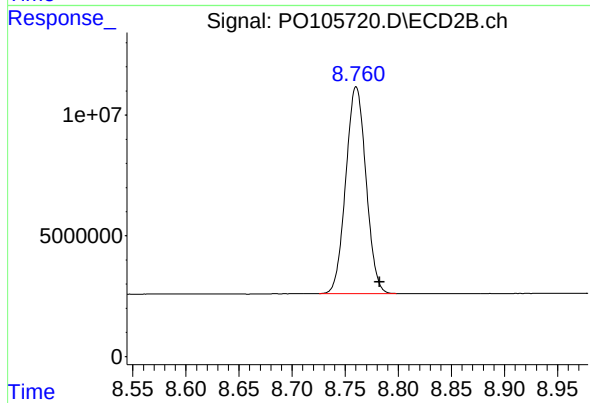
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: -0.004 min
Response: 134337852
Conc: 52.67 ng/ml



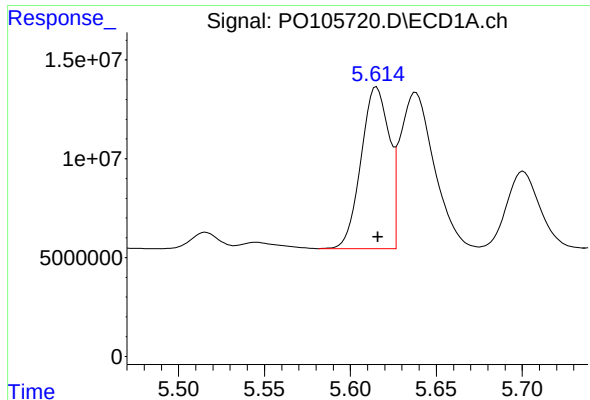
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.002 min
Response: 288589021
Conc: 49.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: -0.022 min
Response: 113662778
Conc: 57.60 ng/ml m



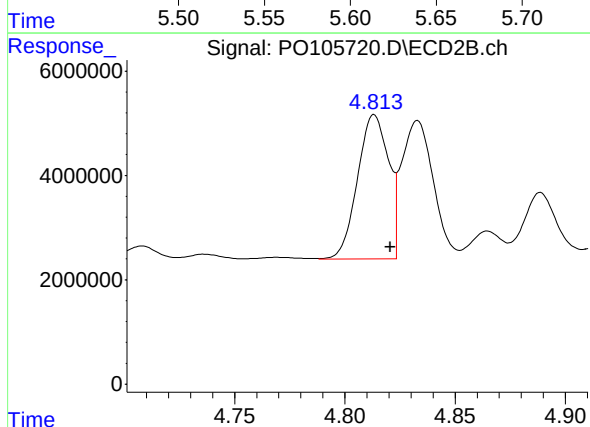
#21 AR-1248-1

R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 92532149
Conc: 480.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
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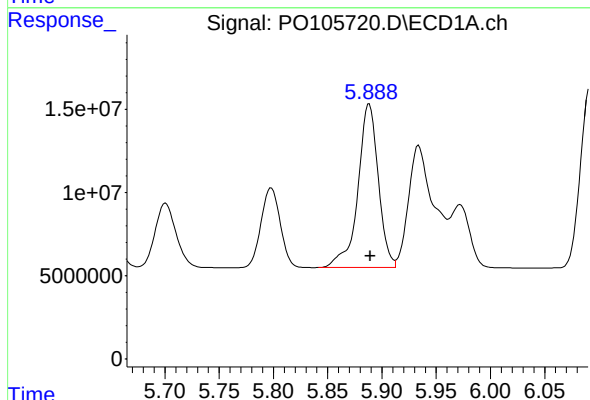
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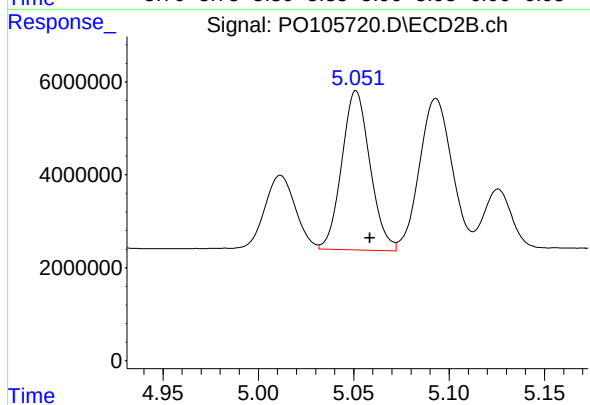
#21 AR-1248-1

R.T.: 4.813 min
Delta R.T.: -0.007 min
Response: 27059773
Conc: 510.06 ng/ml



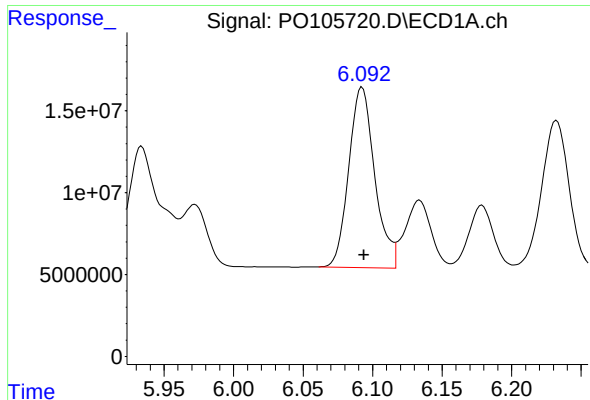
#22 AR-1248-2

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 128728045
Conc: 489.02 ng/ml



#22 AR-1248-2

R.T.: 5.051 min
Delta R.T.: -0.007 min
Response: 35439049
Conc: 508.14 ng/ml



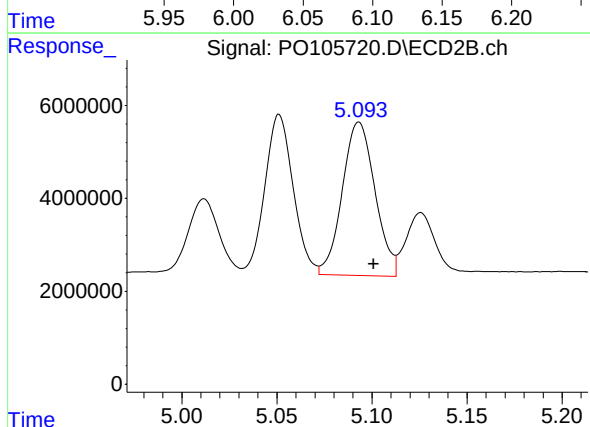
#23 AR-1248-3

R.T.: 6.092 min
Delta R.T.: -0.001 min
Response: 143286100
Conc: 488.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

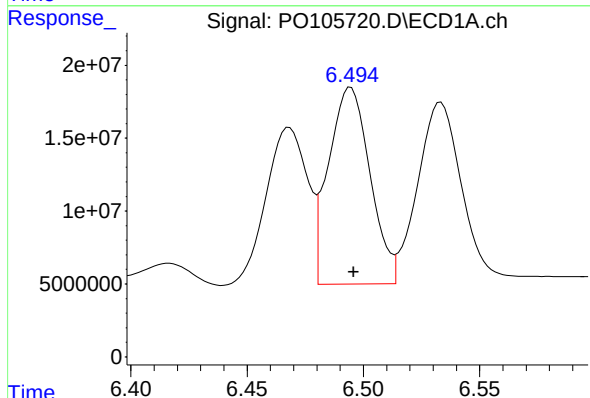
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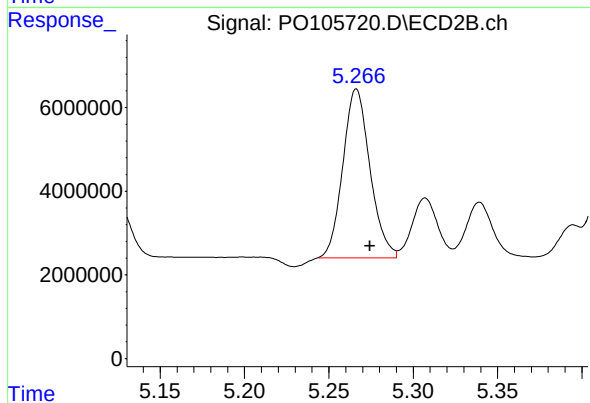
#23 AR-1248-3

R.T.: 5.093 min
Delta R.T.: -0.008 min
Response: 39629759
Conc: 533.42 ng/ml



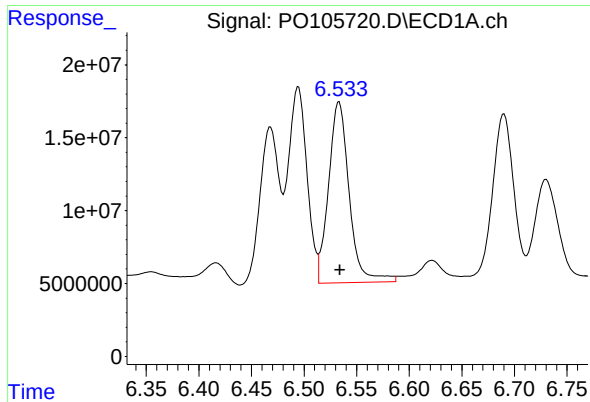
#24 AR-1248-4

R.T.: 6.495 min
Delta R.T.: -0.001 min
Response: 167926195
Conc: 517.63 ng/ml



#24 AR-1248-4

R.T.: 5.266 min
Delta R.T.: -0.008 min
Response: 45352995
Conc: 509.85 ng/ml m



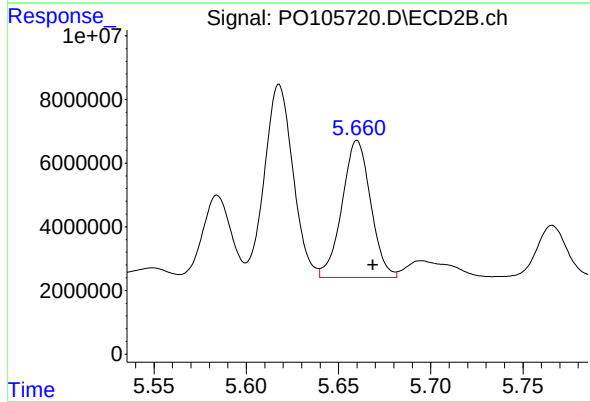
#25 AR-1248-5

R.T.: 6.533 min
Delta R.T.: 0.000 min
Response: 169832454
Conc: 544.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.660 min
Delta R.T.: -0.008 min
Response: 46353704
Conc: 528.91 ng/ml