

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082223\
 Data File : P0097383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2023 16:44
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2023
 Supervised By :Ankita Jodhani 08/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:37:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 2023
 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...	4.408	3.613	157.3E6	63601920	47.510	48.045
2) SA Decachlor...	10.343	8.625	112.3E6	50766180	51.301	43.880
Target Compounds						
21) L5 AR-1248-1	5.594	4.696	28710320	13012998	489.987	463.715m
22) L5 AR-1248-2	5.873	4.934	43052730	19315893	457.922	455.768
23) L5 AR-1248-3	6.082	4.975	45306676	20881035	463.216	476.029
24) L5 AR-1248-4	6.495	5.147	45404656	24623624	499.812	482.344
25) L5 AR-1248-5	6.535	5.541	43902860	22452466	498.409	480.248

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

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Data File : PO097383.D
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Acq On : 22 Aug 2023 16:44
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

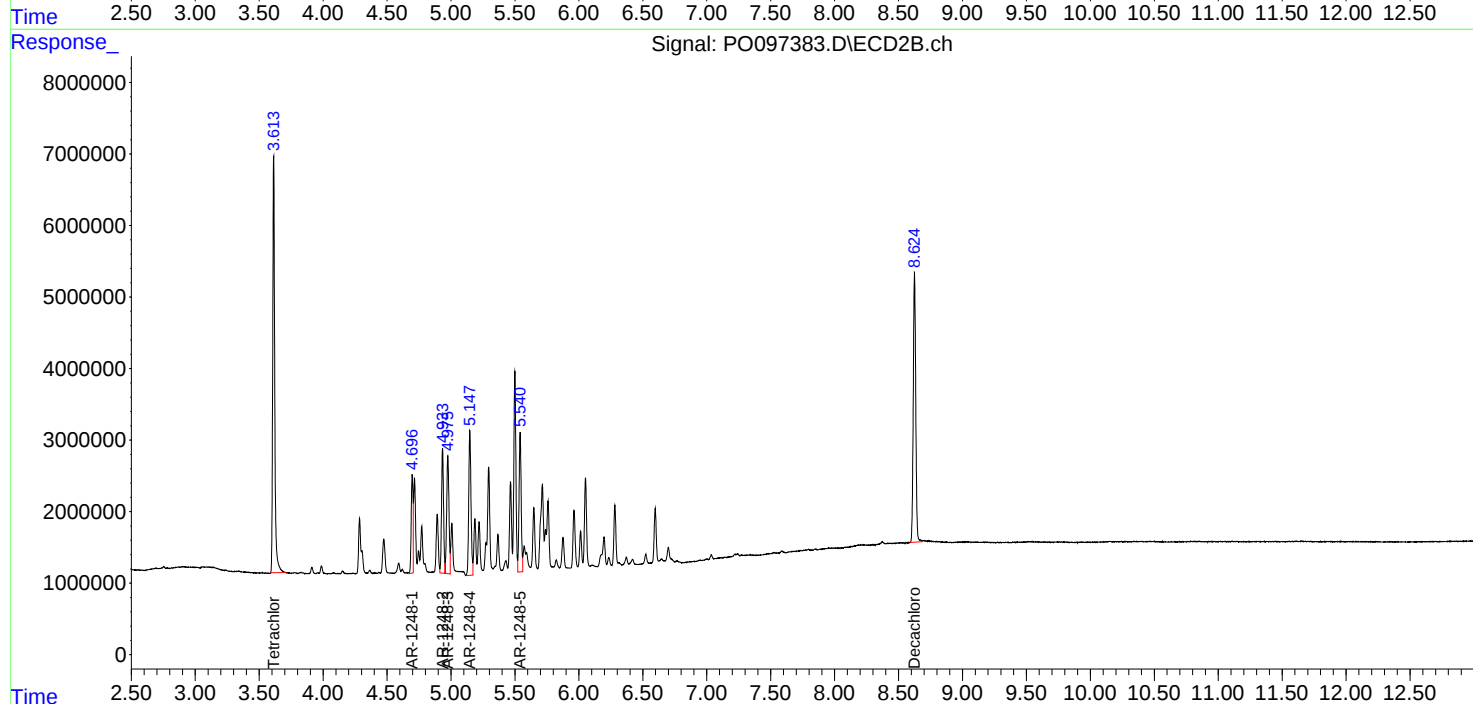
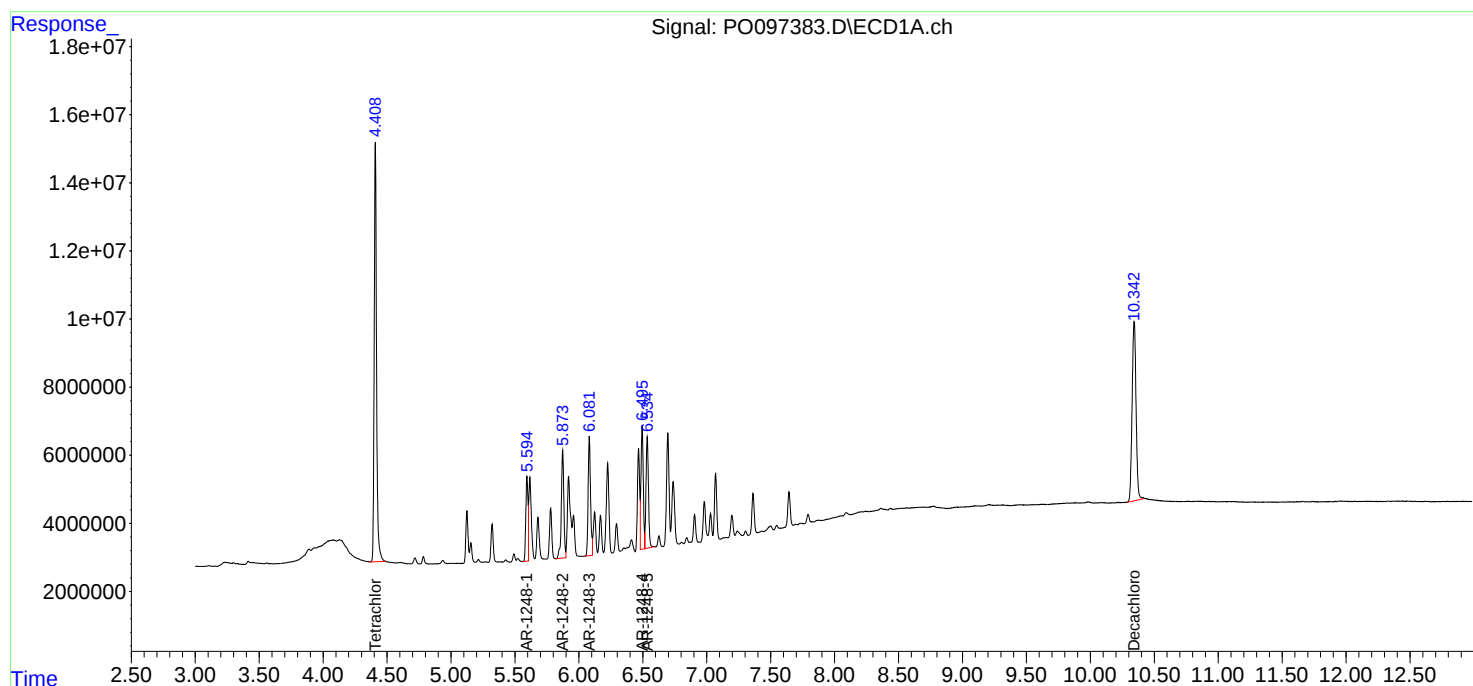
Instrument :
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ClientSampleId :
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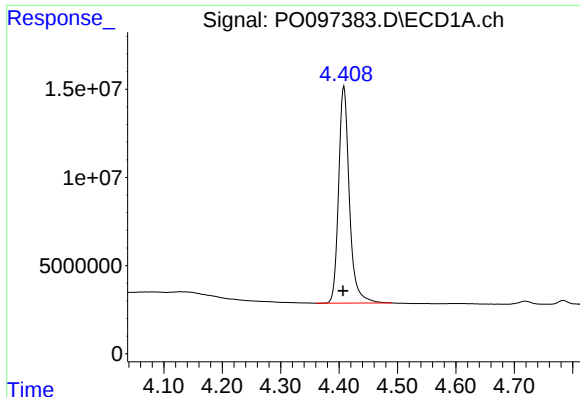
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:37:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response via : Initial Calibration
Integrator: ChemStation

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





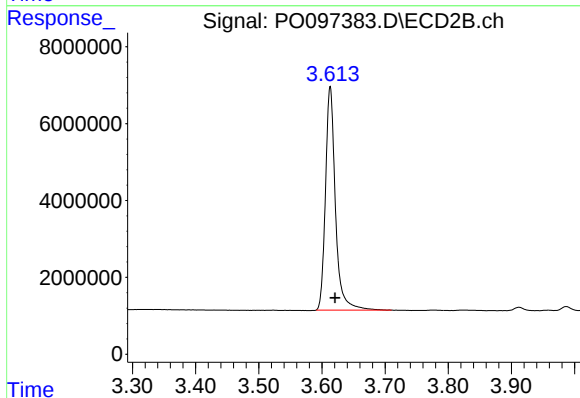
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: 0.001 min
Response: 157267991
Conc: 47.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

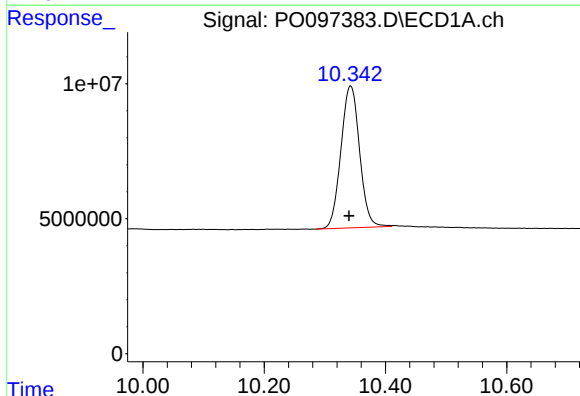
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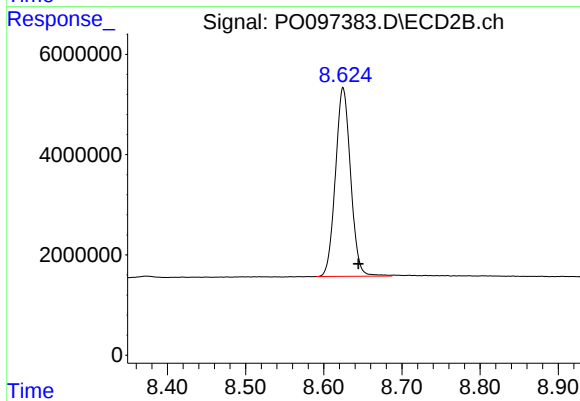
#1 Tetrachloro-m-xylene

R.T.: 3.613 min
Delta R.T.: -0.008 min
Response: 63601920
Conc: 48.05 ng/ml



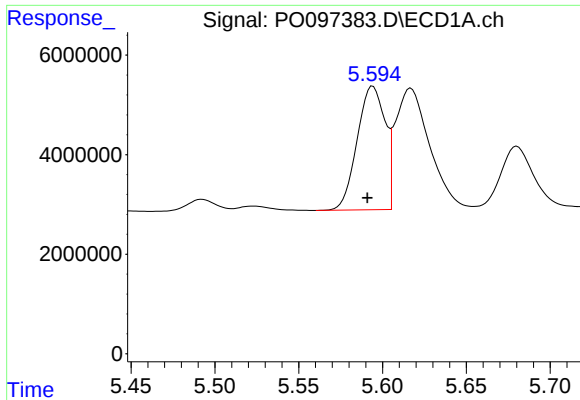
#2 Decachlorobiphenyl

R.T.: 10.343 min
Delta R.T.: 0.003 min
Response: 112256631
Conc: 51.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.019 min
Response: 50766180
Conc: 43.88 ng/ml



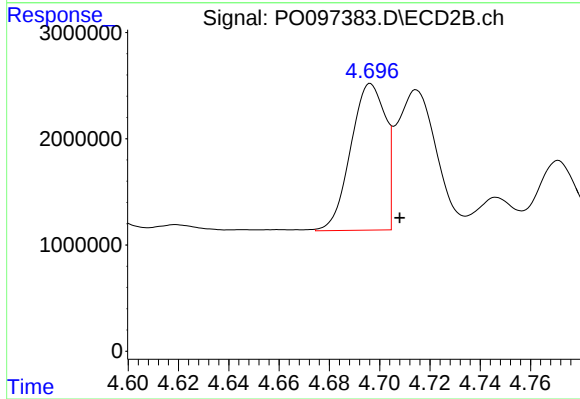
#21 AR-1248-1

R.T.: 5.594 min
Delta R.T.: 0.003 min
Response: 28710320
Conc: 489.99 ng/ml

Instrument :
ECD_O
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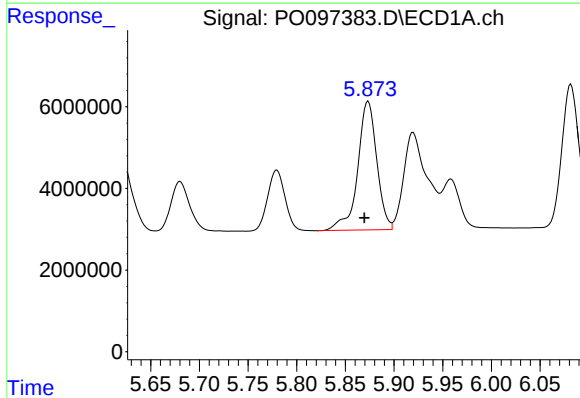
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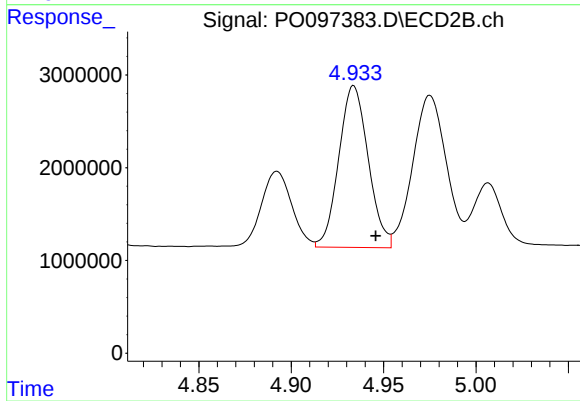
#21 AR-1248-1

R.T.: 4.696 min
Delta R.T.: -0.012 min
Response: 13012998
Conc: 463.71 ng/ml m



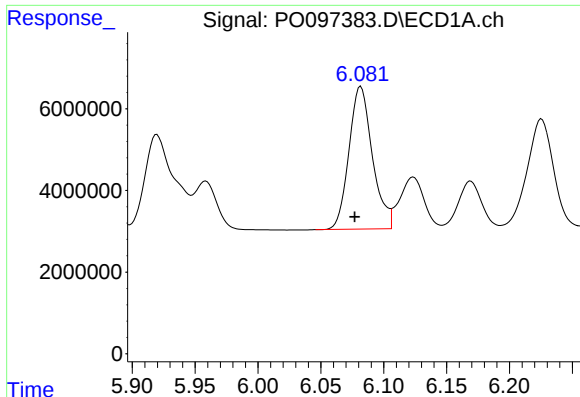
#22 AR-1248-2

R.T.: 5.873 min
Delta R.T.: 0.004 min
Response: 43052730
Conc: 457.92 ng/ml



#22 AR-1248-2

R.T.: 4.934 min
Delta R.T.: -0.012 min
Response: 19315893
Conc: 455.77 ng/ml



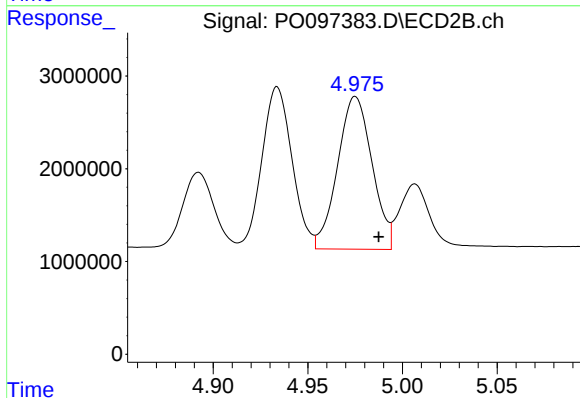
#23 AR-1248-3

R.T.: 6.082 min
Delta R.T.: 0.005 min
Response: 45306676
Conc: 463.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
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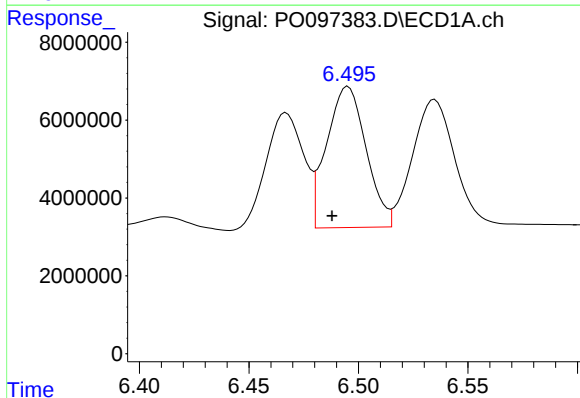
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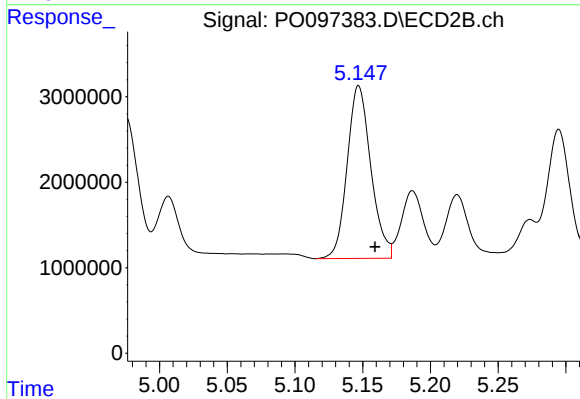
#23 AR-1248-3

R.T.: 4.975 min
Delta R.T.: -0.012 min
Response: 20881035
Conc: 476.03 ng/ml



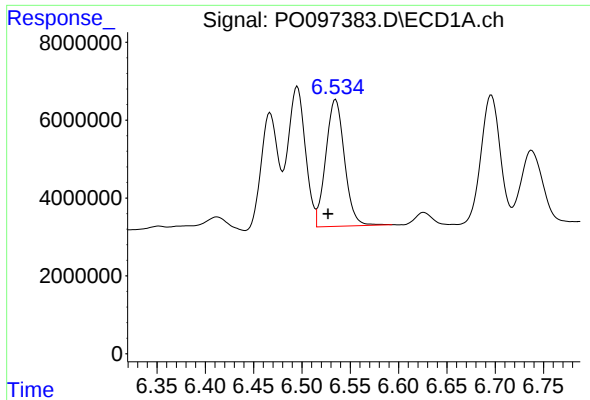
#24 AR-1248-4

R.T.: 6.495 min
Delta R.T.: 0.007 min
Response: 45404656
Conc: 499.81 ng/ml



#24 AR-1248-4

R.T.: 5.147 min
Delta R.T.: -0.012 min
Response: 24623624
Conc: 482.34 ng/ml



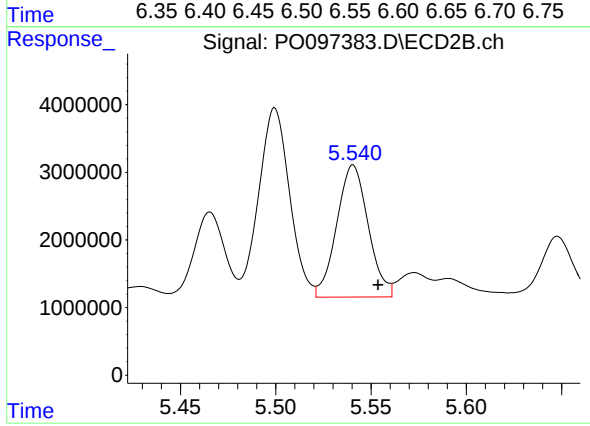
#25 AR-1248-5

R.T.: 6.535 min
Delta R.T.: 0.008 min
Response: 43902860
Conc: 498.41 ng/ml

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#25 AR-1248-5

R.T.: 5.541 min
Delta R.T.: -0.013 min
Response: 22452466
Conc: 480.25 ng/ml