

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081623\
 Data File : P0097149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2023 11:41
 Operator : YP/AJ
 Sample : 03999-04DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 40271DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/18/2023
 Supervised By :Ankita Jodhani 08/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 01:15:21 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...	4.411	3.615	32556672	12900656	9.835	9.745
2) SA Decachlor...	10.349	8.631	23968493	12238800	10.954	10.579
Target Compounds						
26) L6 AR-1254-1	6.470	5.503	31940372	24146549	292.252m	327.206m
27) L6 AR-1254-2	6.695	5.651	81569198	32496088	505.926	493.260m
28) L6 AR-1254-3	7.072	6.056	113.4E6	65253273	723.758	645.672
29) L6 AR-1254-4	7.365	6.286	90118216	45091185	893.869	779.116
30) L6 AR-1254-5	7.796	6.705	81172490	53553375	723.370	609.149

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081623\
Data File : PO097149.D
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Acq On : 16 Aug 2023 11:41
Operator : YP/AJ
Sample : 03999-04DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

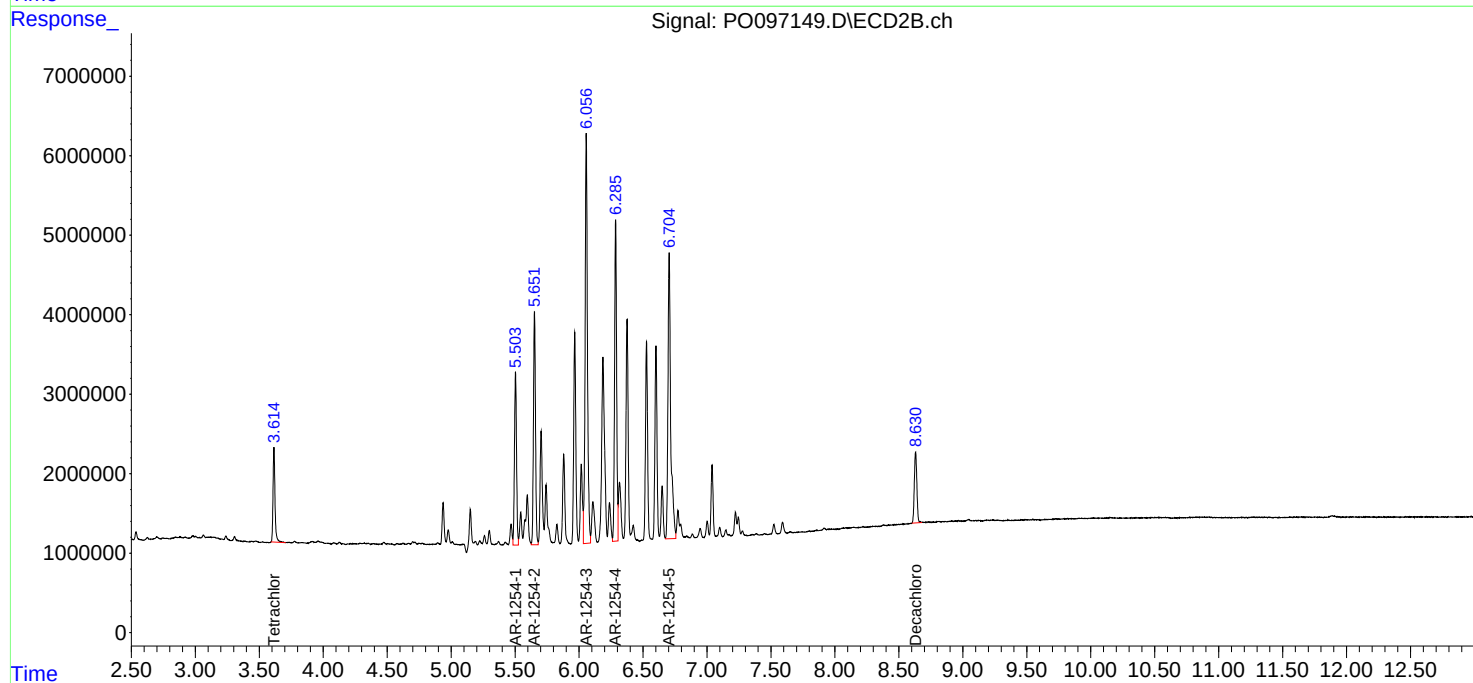
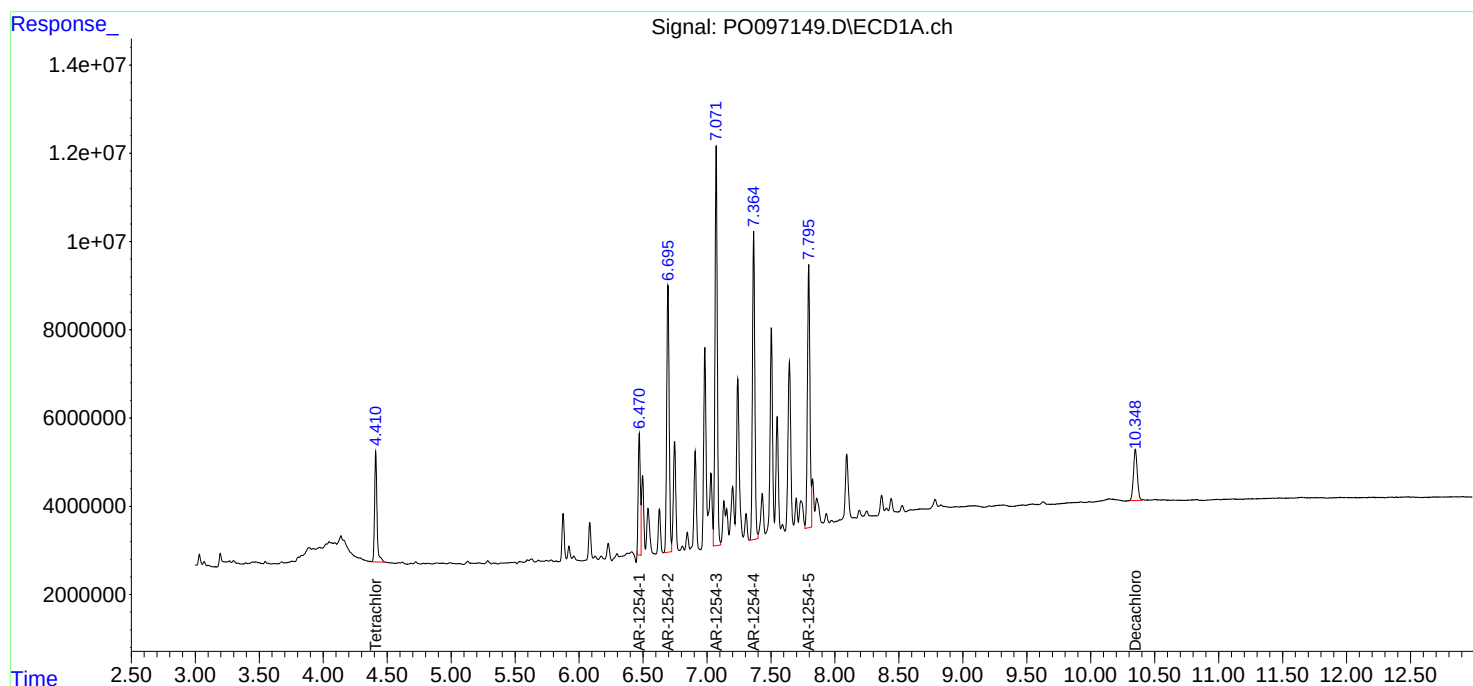
Instrument :
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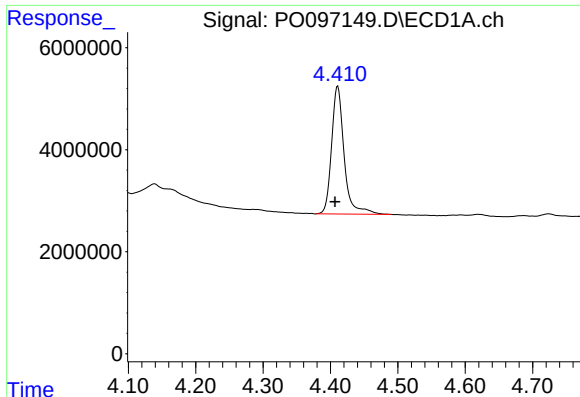
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 01:15:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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





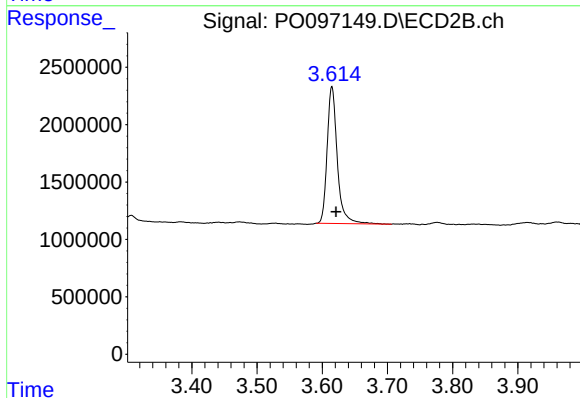
#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: 0.004 min
Response: 32556672
Conc: 9.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
40271DL

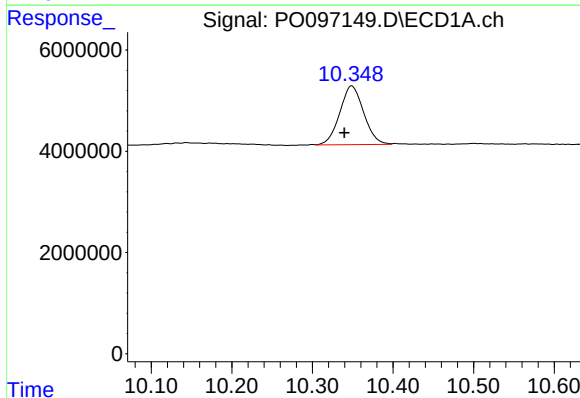
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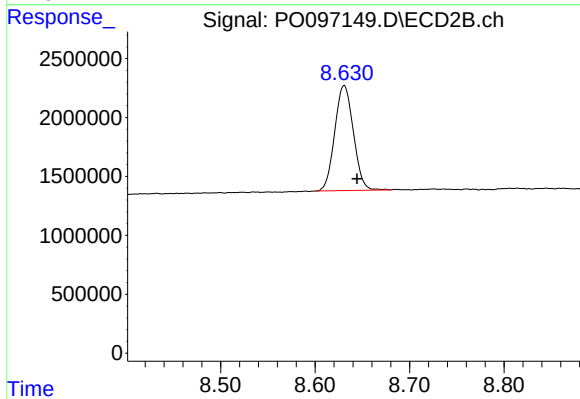
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.006 min
Response: 12900656
Conc: 9.75 ng/ml



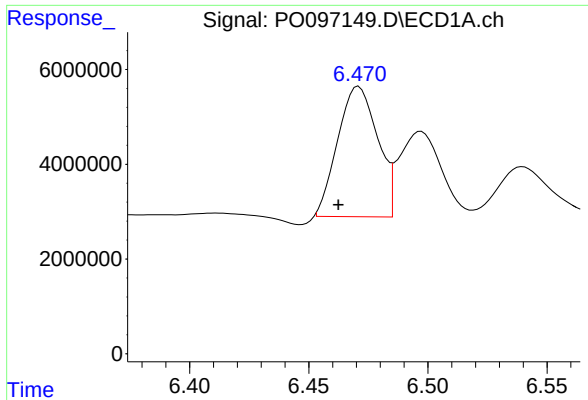
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: 0.009 min
Response: 23968493
Conc: 10.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: -0.013 min
Response: 12238800
Conc: 10.58 ng/ml



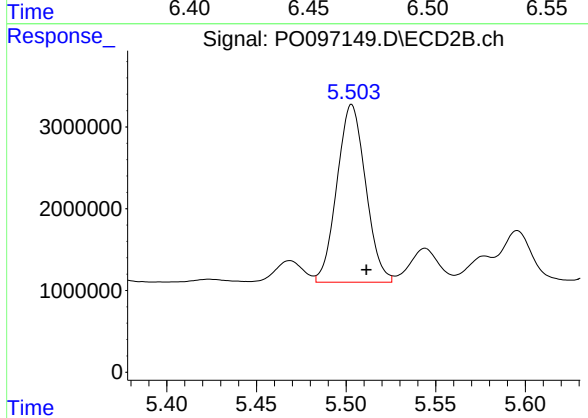
#26 AR-1254-1

R.T.: 6.470 min
Delta R.T.: 0.008 min
Response: 31940372
Conc: 292.25 ng/ml

Instrument :
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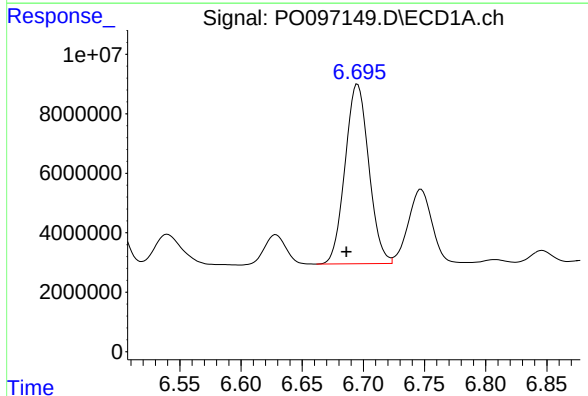
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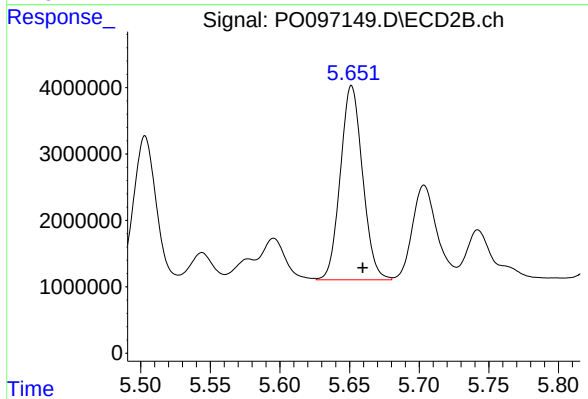
#26 AR-1254-1

R.T.: 5.503 min
Delta R.T.: -0.009 min
Response: 24146549
Conc: 327.21 ng/ml m



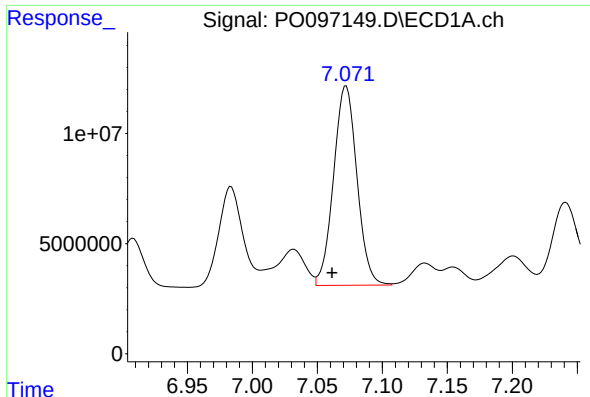
#27 AR-1254-2

R.T.: 6.695 min
Delta R.T.: 0.009 min
Response: 81569198
Conc: 505.93 ng/ml



#27 AR-1254-2

R.T.: 5.651 min
Delta R.T.: -0.009 min
Response: 32496088
Conc: 493.26 ng/ml m



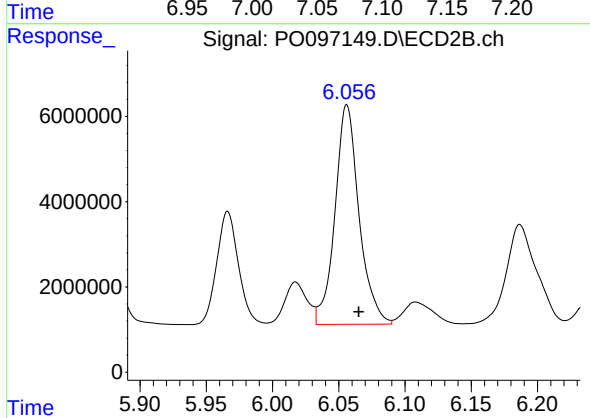
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: 0.011 min
Response: 113410527
Conc: 723.76 ng/ml

Instrument :
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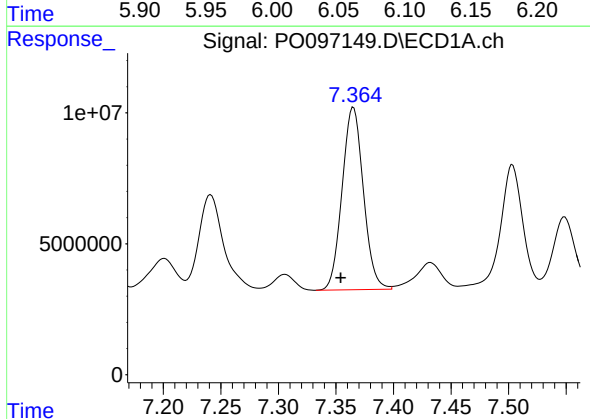
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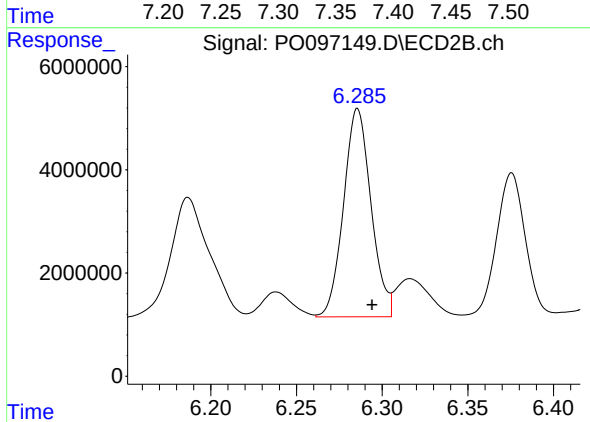
#28 AR-1254-3

R.T.: 6.056 min
Delta R.T.: -0.009 min
Response: 65253273
Conc: 645.67 ng/ml



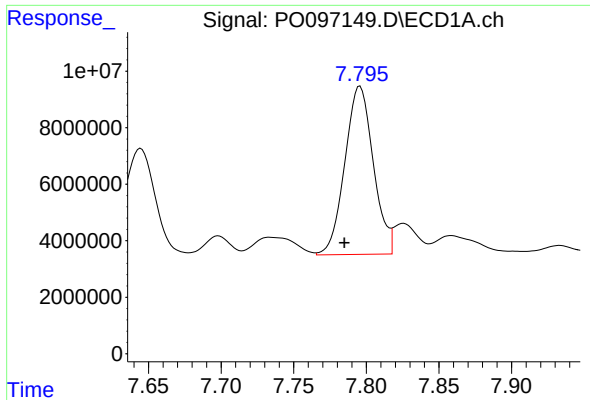
#29 AR-1254-4

R.T.: 7.365 min
Delta R.T.: 0.011 min
Response: 90118216
Conc: 893.87 ng/ml



#29 AR-1254-4

R.T.: 6.286 min
Delta R.T.: -0.008 min
Response: 45091185
Conc: 779.12 ng/ml



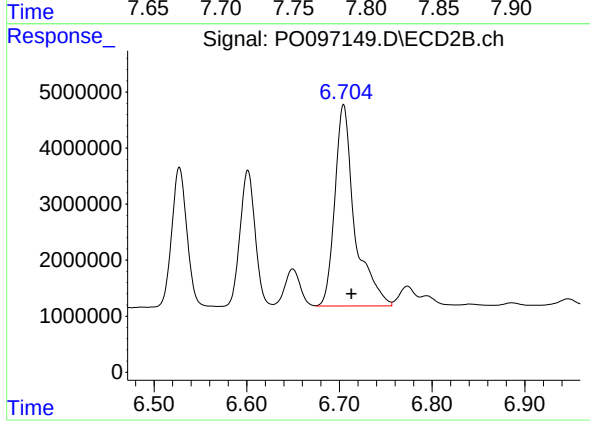
#30 AR-1254-5

R.T.: 7.796 min
Delta R.T.: 0.011 min
Response: 81172490
Conc: 723.37 ng/ml

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#30 AR-1254-5

R.T.: 6.705 min
Delta R.T.: -0.009 min
Response: 53553375
Conc: 609.15 ng/ml