

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072123\
 Data File : P0096230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2023 11:47
 Operator : YP/AJ
 Sample : 03699-03
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 003

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/24/2023
 Supervised By :Ankita Jodhani 07/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 20:07:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 12:20:47 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...	4.417	3.642	42110843	18813335	13.375m	14.334
2) SA Decachlor...	10.237	8.662	50810502	22915990	25.821	21.034
Target Compounds						
26) L6 AR-1254-1	6.461	5.533	23958879	16359833	239.773	237.721
27) L6 AR-1254-2	6.681	5.681	38319570	14442152	264.816	237.836
28) L6 AR-1254-3	7.048	6.083	39493963	22365086	274.288	239.860
29) L6 AR-1254-4	7.334	6.312	29348491	14431761	316.504	258.312
30) L6 AR-1254-5	7.755	6.729	33521731	19964109	326.115	250.679

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072123\
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Acq On : 22 Jul 2023 11:47
Operator : YP/AJ
Sample : 03699-03
Misc :
ALS Vial : 40 Sample Multiplier: 1

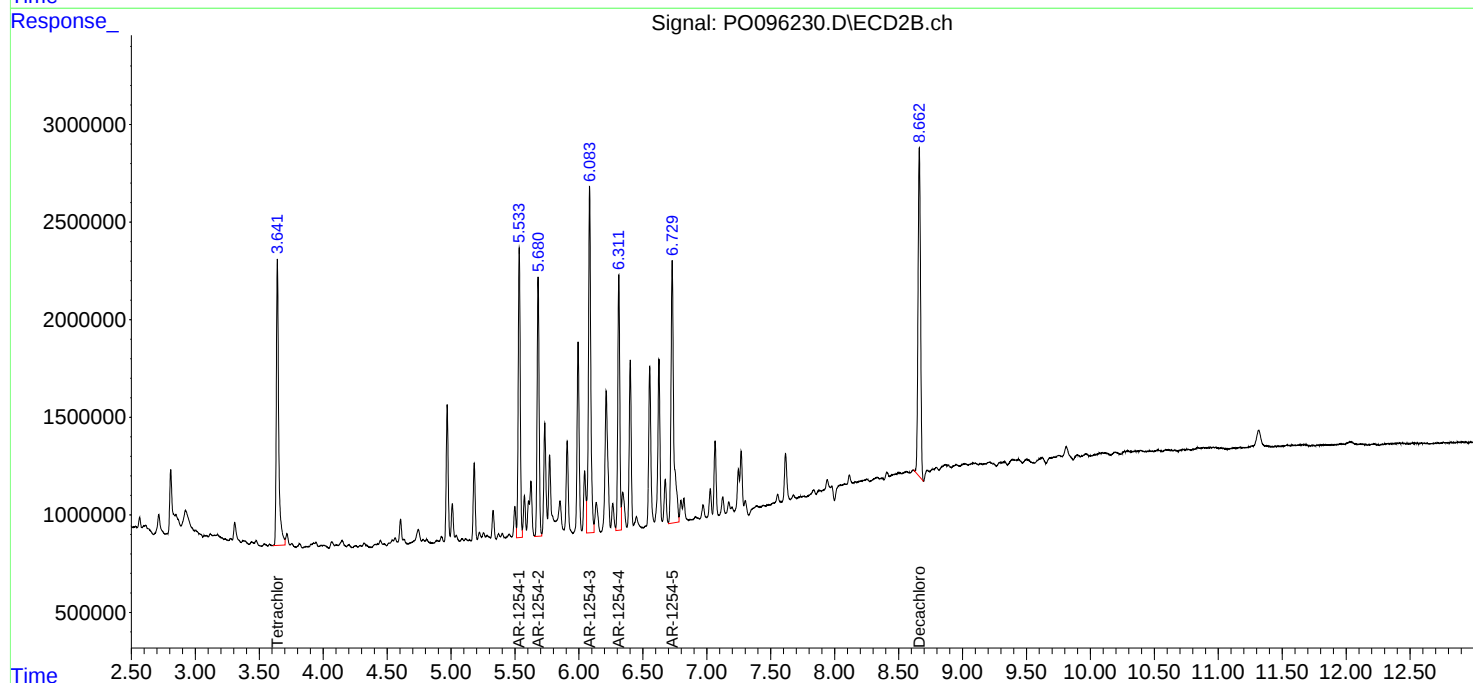
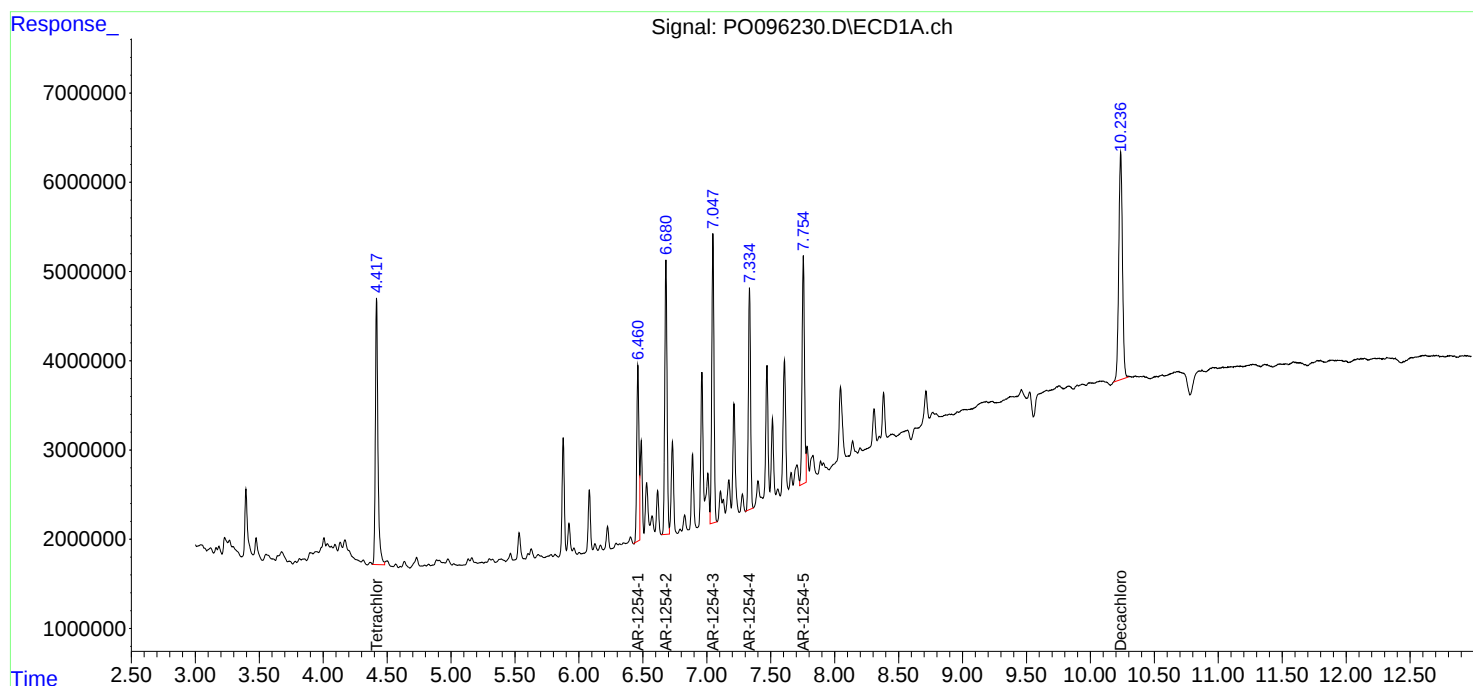
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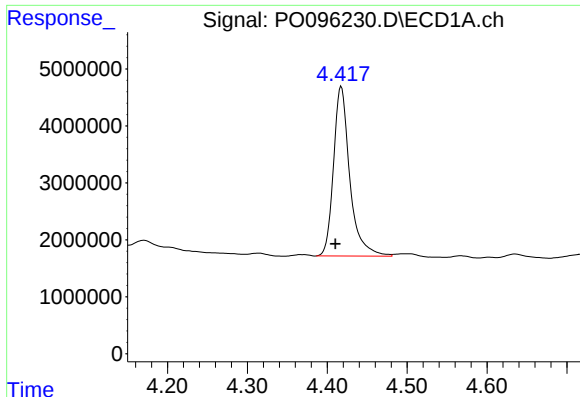
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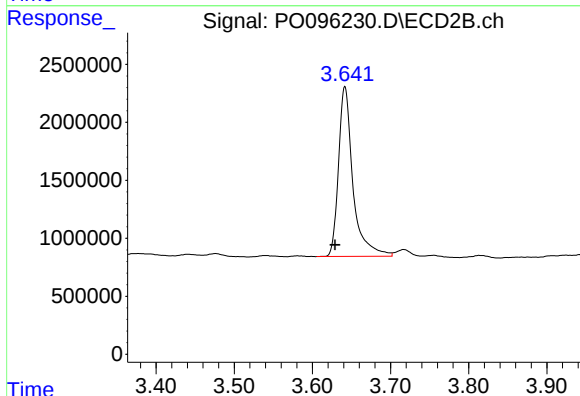
#1 Tetrachloro-m-xylene

R.T.: 4.417 min
Delta R.T.: 0.007 min
Response: 42110843
Conc: 13.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
003

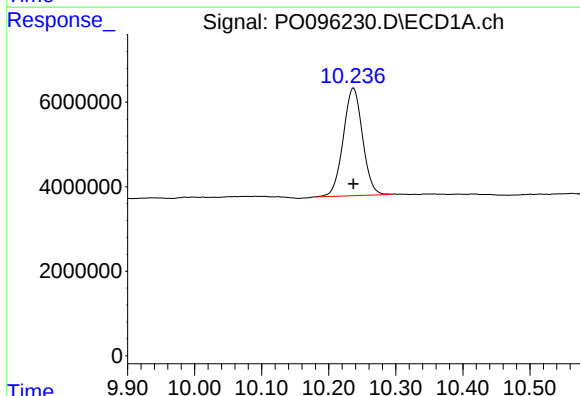
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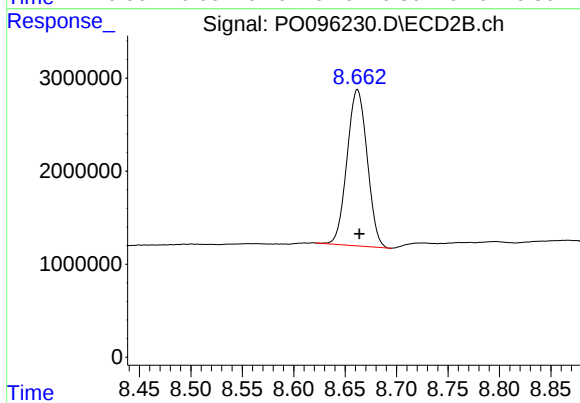
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: 0.012 min
Response: 18813335
Conc: 14.33 ng/ml



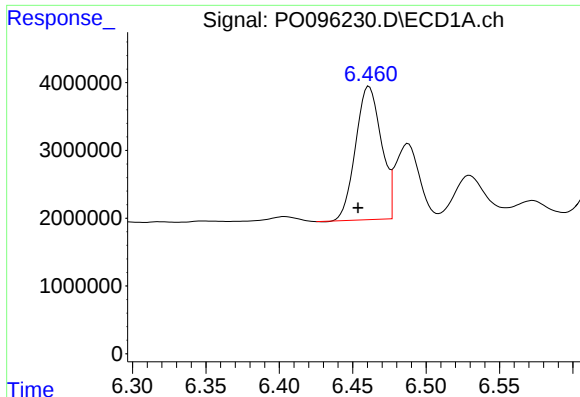
#2 Decachlorobiphenyl

R.T.: 10.237 min
Delta R.T.: 0.000 min
Response: 50810502
Conc: 25.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.662 min
Delta R.T.: -0.002 min
Response: 22915990
Conc: 21.03 ng/ml



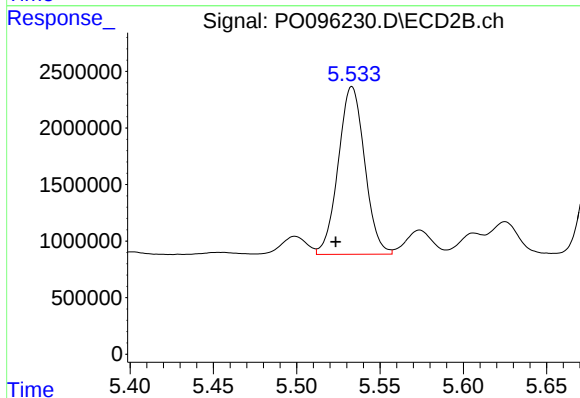
#26 AR-1254-1

R.T.: 6.461 min
Delta R.T.: 0.007 min
Response: 23958879
Conc: 239.77 ng/ml

Instrument :
ECD_O
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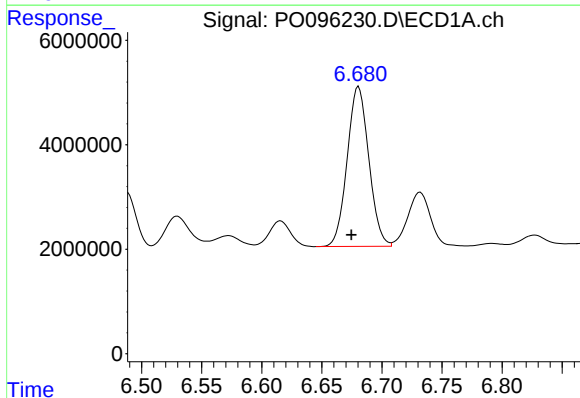
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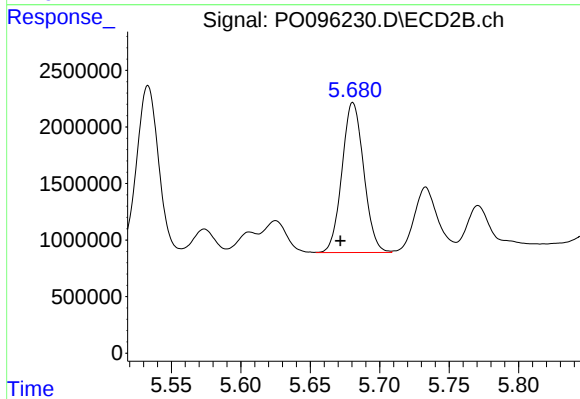
#26 AR-1254-1

R.T.: 5.533 min
Delta R.T.: 0.010 min
Response: 16359833
Conc: 237.72 ng/ml



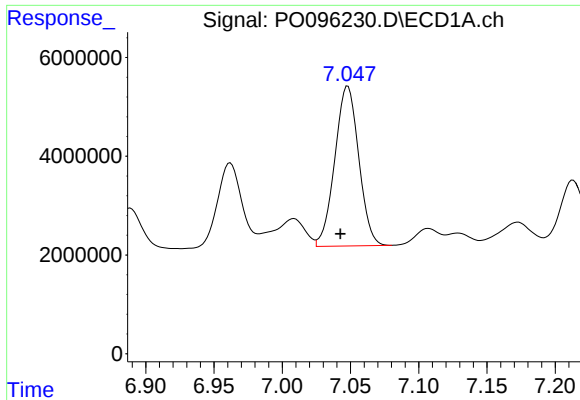
#27 AR-1254-2

R.T.: 6.681 min
Delta R.T.: 0.006 min
Response: 38319570
Conc: 264.82 ng/ml



#27 AR-1254-2

R.T.: 5.681 min
Delta R.T.: 0.009 min
Response: 14442152
Conc: 237.84 ng/ml



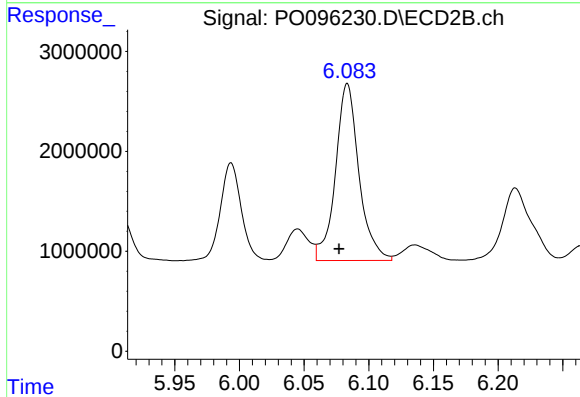
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: 0.005 min
Response: 39493963
Conc: 274.29 ng/ml

Instrument :
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ClientSampleId :
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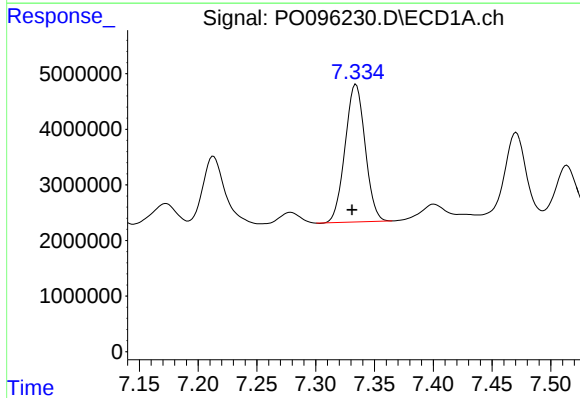
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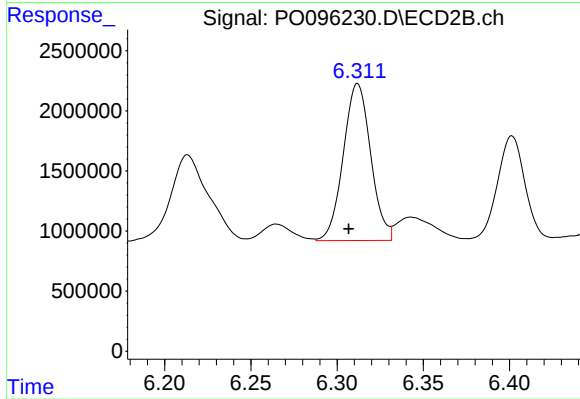
#28 AR-1254-3

R.T.: 6.083 min
Delta R.T.: 0.006 min
Response: 22365086
Conc: 239.86 ng/ml



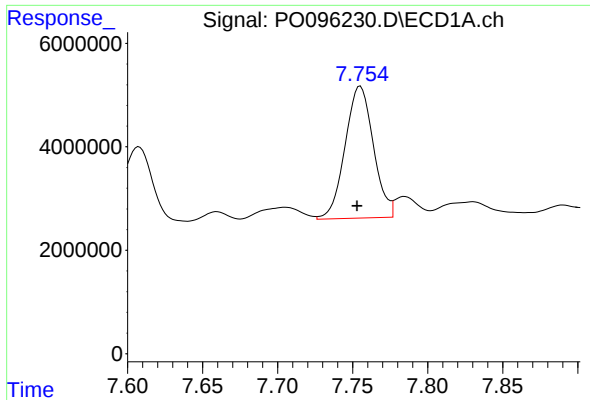
#29 AR-1254-4

R.T.: 7.334 min
Delta R.T.: 0.003 min
Response: 29348491
Conc: 316.50 ng/ml



#29 AR-1254-4

R.T.: 6.312 min
Delta R.T.: 0.005 min
Response: 14431761
Conc: 258.31 ng/ml



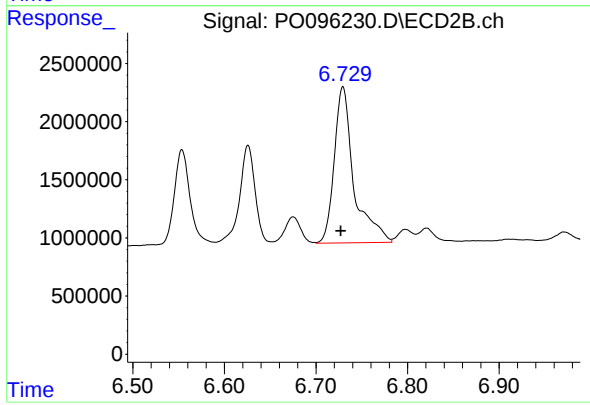
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: 0.002 min
Response: 33521731
Conc: 326.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.729 min
Delta R.T.: 0.003 min
Response: 19964109
Conc: 250.68 ng/ml