

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052622\
 Data File : P0086627.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2022 15:25
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/27/2022
 Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 01:34:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.479	3.672	4829796	2059578	47.534	47.284
2) SA Decachlor...	10.331	8.721	2871856	1720316	52.890	49.433
Target Compounds						
21) L5 AR-1248-1	5.661	4.773	946848	412528	468.770	424.845m
22) L5 AR-1248-2	5.938	5.013	1305504	569272	483.912	428.020
23) L5 AR-1248-3	6.144	5.054	1424284	579195	480.033	420.877m
24) L5 AR-1248-4	6.550	5.227	1593048	688560	494.872	430.038
25) L5 AR-1248-5	6.589	5.621	1543079	655273	495.805	417.101m

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

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Acq On : 26 May 2022 15:25
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

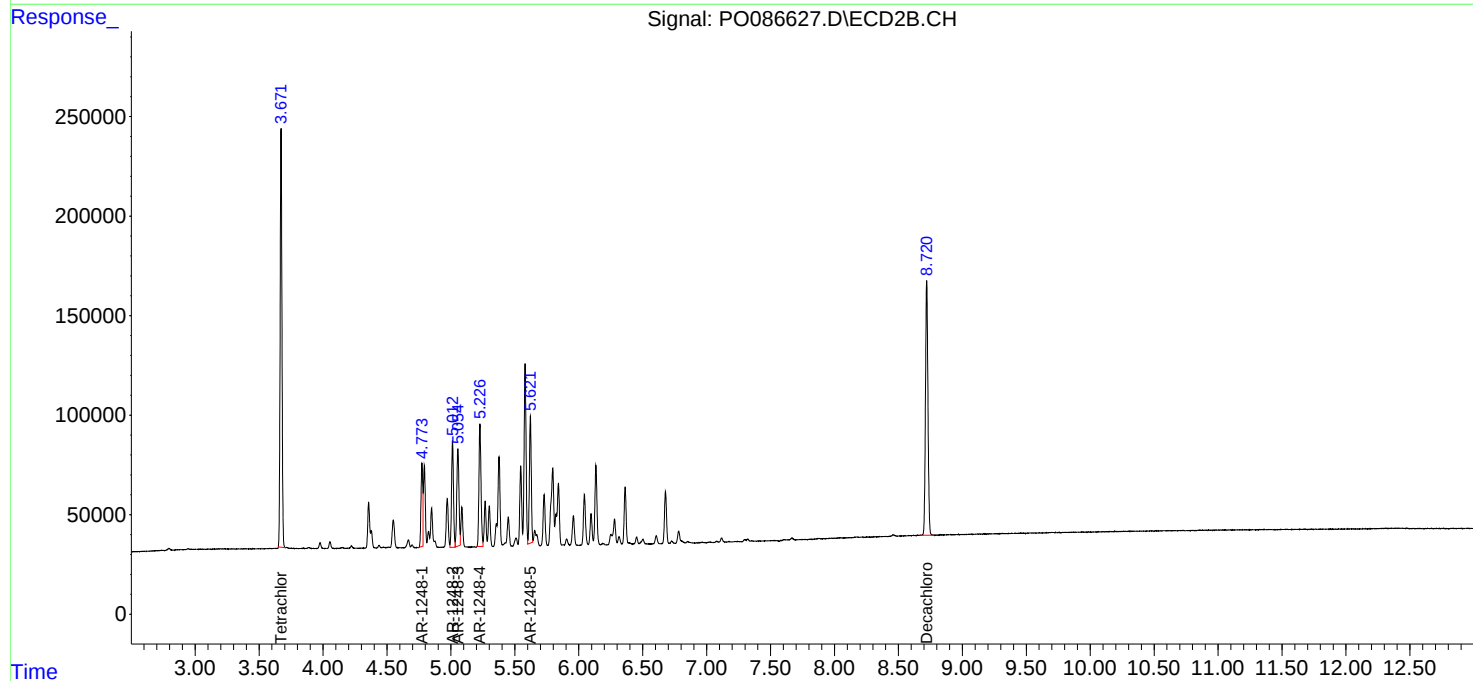
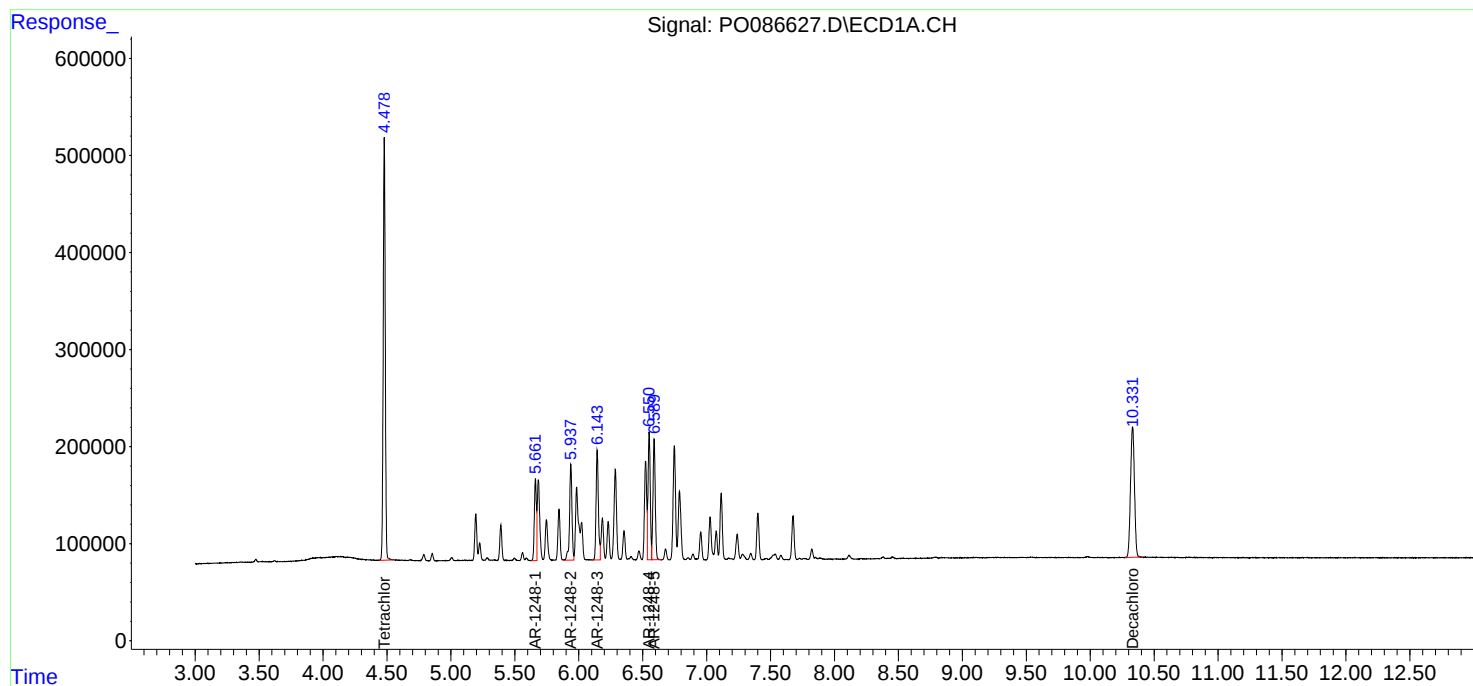
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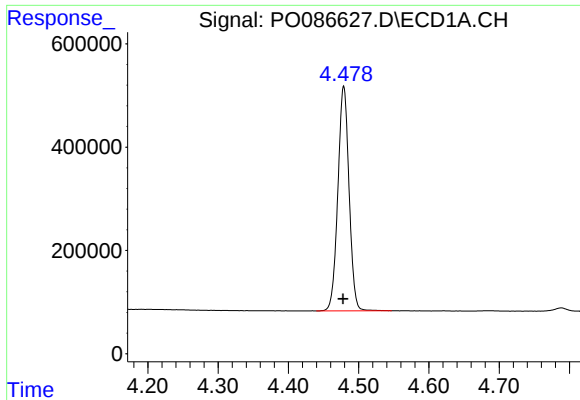
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 01:34:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





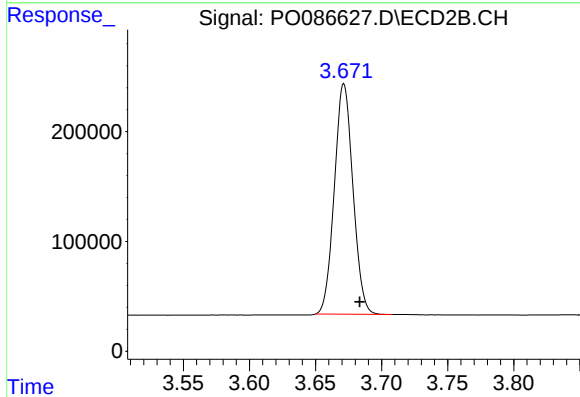
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 4829796
Conc: 47.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

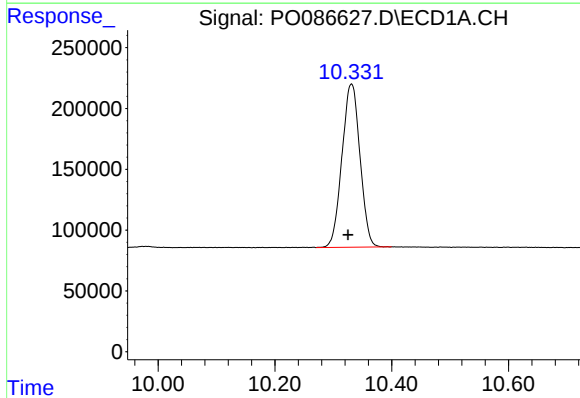
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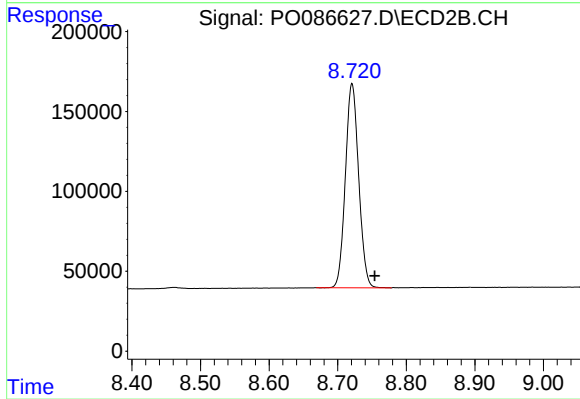
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.012 min
Response: 2059578
Conc: 47.28 ng/ml



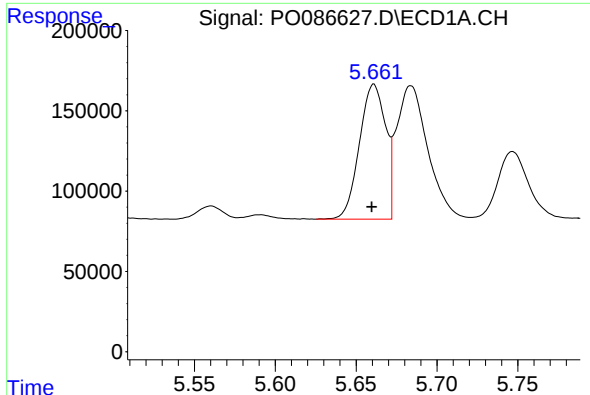
#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: 0.006 min
Response: 2871856
Conc: 52.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.033 min
Response: 1720316
Conc: 49.43 ng/ml



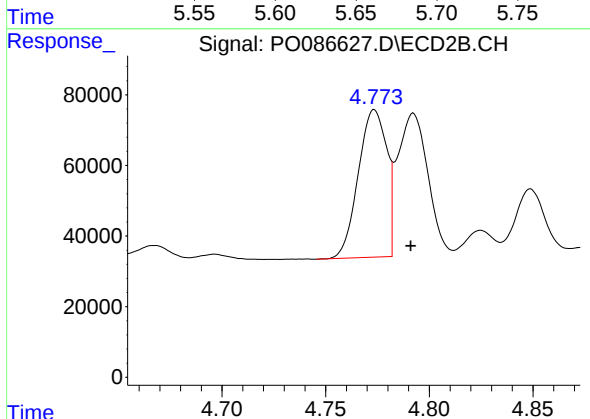
#21 AR-1248-1

R.T.: 5.661 min
Delta R.T.: 0.001 min
Response: 946848
Conc: 468.77 ng/ml

Instrument :
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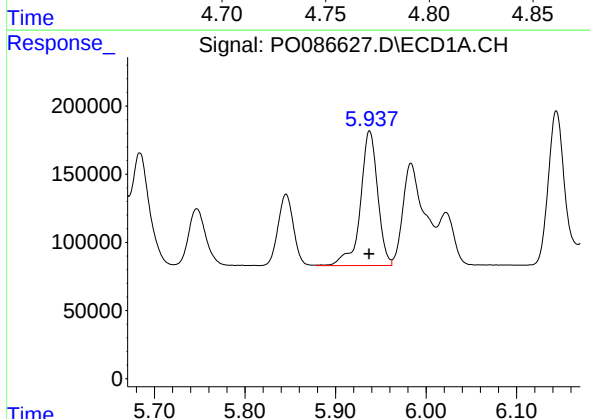
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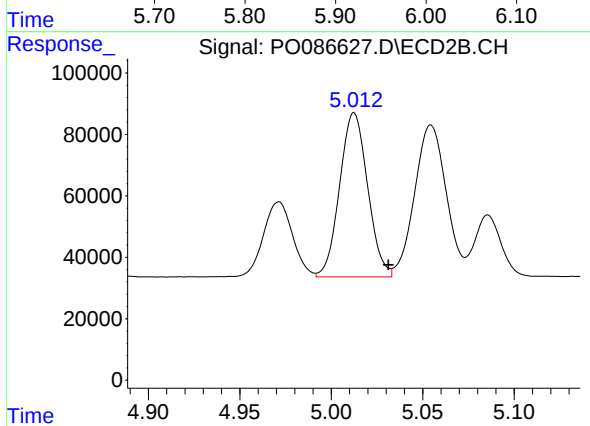
#21 AR-1248-1

R.T.: 4.773 min
Delta R.T.: -0.018 min
Response: 412528
Conc: 424.85 ng/ml m



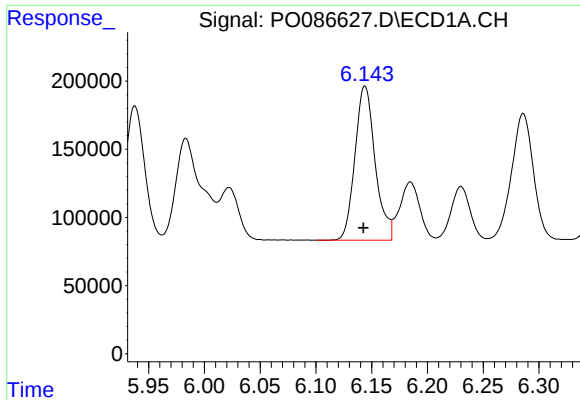
#22 AR-1248-2

R.T.: 5.938 min
Delta R.T.: 0.000 min
Response: 1305504
Conc: 483.91 ng/ml



#22 AR-1248-2

R.T.: 5.013 min
Delta R.T.: -0.019 min
Response: 569272
Conc: 428.02 ng/ml



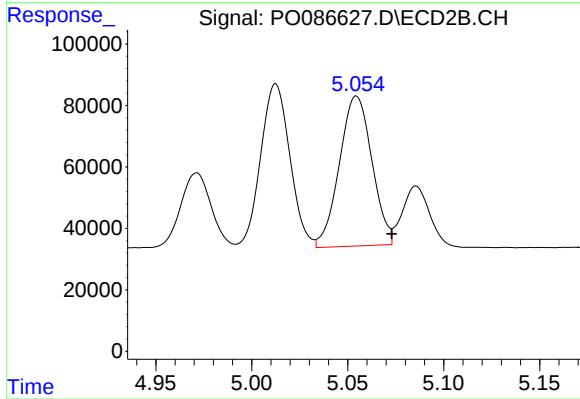
#23 AR-1248-3

R.T.: 6.144 min
Delta R.T.: 0.001 min
Response: 1424284
Conc: 480.03 ng/ml

Instrument :
ECD_O
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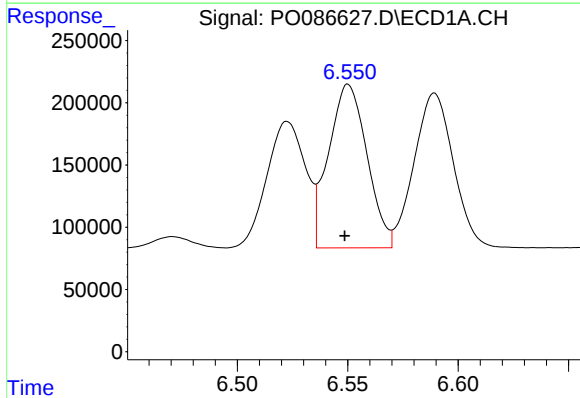
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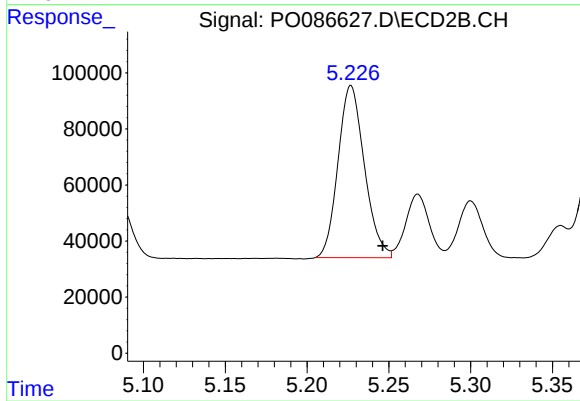
#23 AR-1248-3

R.T.: 5.054 min
Delta R.T.: -0.019 min
Response: 579195
Conc: 420.88 ng/ml m



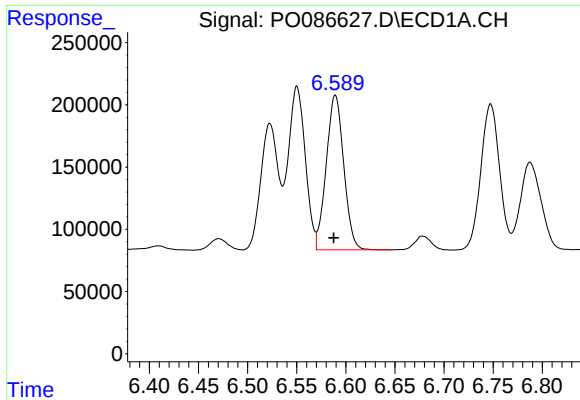
#24 AR-1248-4

R.T.: 6.550 min
Delta R.T.: 0.002 min
Response: 1593048
Conc: 494.87 ng/ml



#24 AR-1248-4

R.T.: 5.227 min
Delta R.T.: -0.019 min
Response: 688560
Conc: 430.04 ng/ml



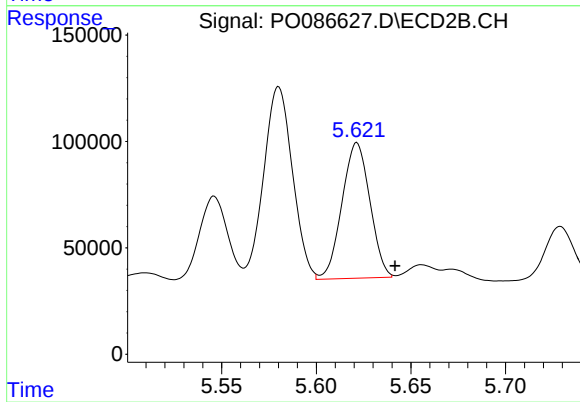
#25 AR-1248-5

R.T.: 6.589 min
Delta R.T.: 0.002 min
Response: 1543079
Conc: 495.81 ng/ml

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#25 AR-1248-5

R.T.: 5.621 min
Delta R.T.: -0.021 min
Response: 655273
Conc: 417.10 ng/ml m