

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080323\
 Data File : P0096669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2023 20:34
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/04/2023
 Supervised By :Ankita Jodhani 08/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 01:33:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 28 01:38:03 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...	4.405	3.621	165.3E6	68155546	49.487	48.114
2) SA Decachlor...	10.229	8.644	110.6E6	57034453	49.992m	48.486m
Target Compounds						
26) L6 AR-1254-1	6.450	5.512	51671135	35659776	488.601m	485.285
27) L6 AR-1254-2	6.671	5.661	77186592	31577704	497.504	483.807
28) L6 AR-1254-3	7.040	6.066	74744913	49022618	489.742	485.833
29) L6 AR-1254-4	7.327	6.295	49413888	28947915	505.563m	485.260
30) L6 AR-1254-5	7.750	6.714	56017236	42487934	508.371	489.443

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

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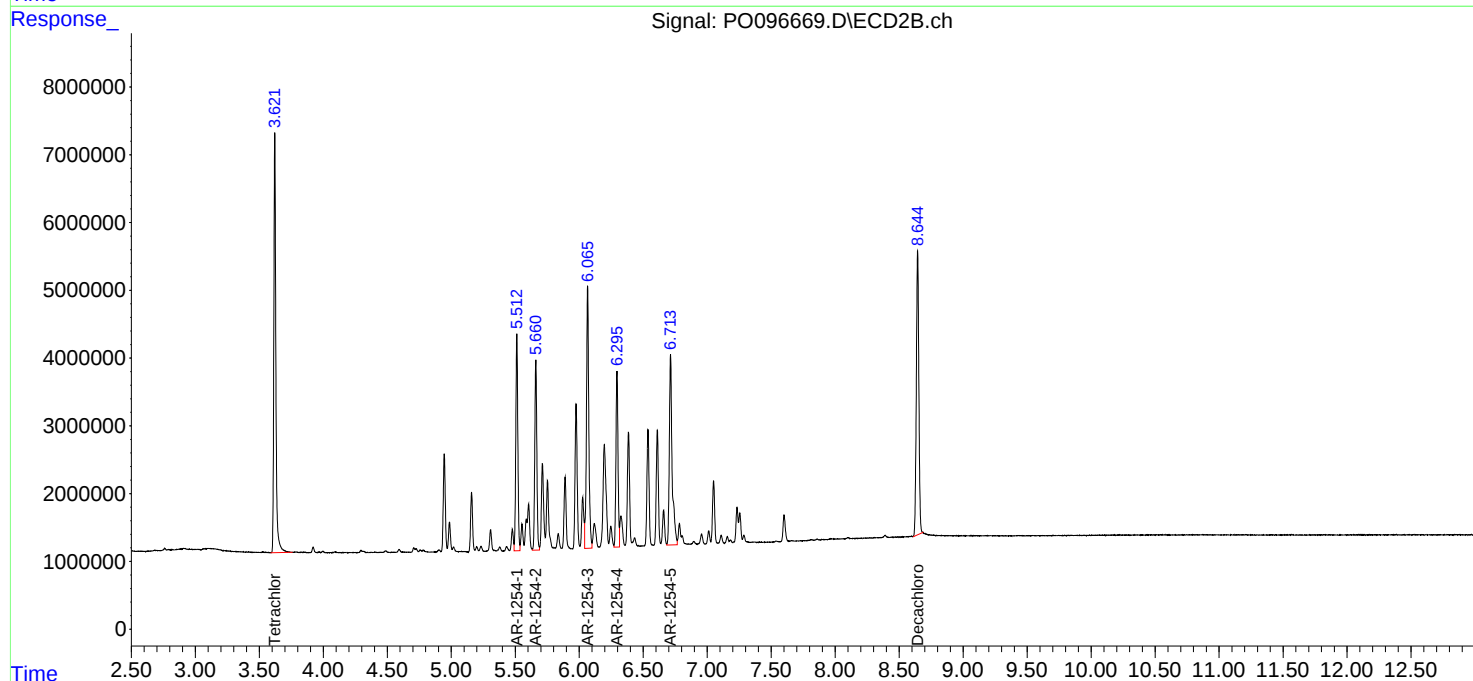
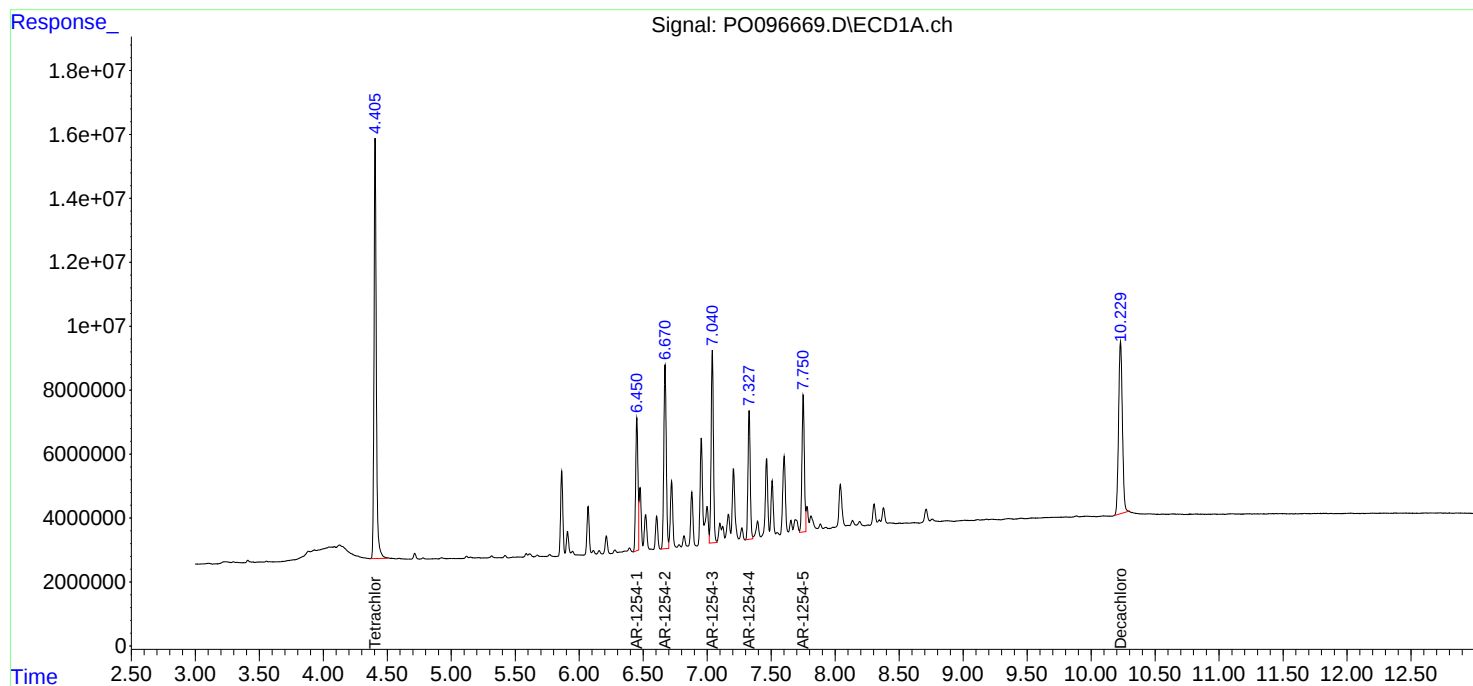
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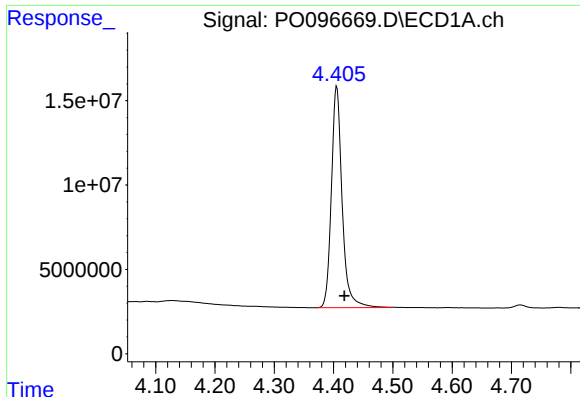
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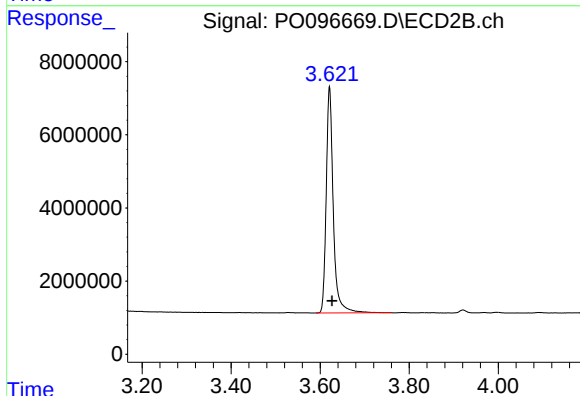
#1 Tetrachloro-m-xylene

R.T.: 4.405 min
Delta R.T.: -0.013 min
Response: 165346503
Conc: 49.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

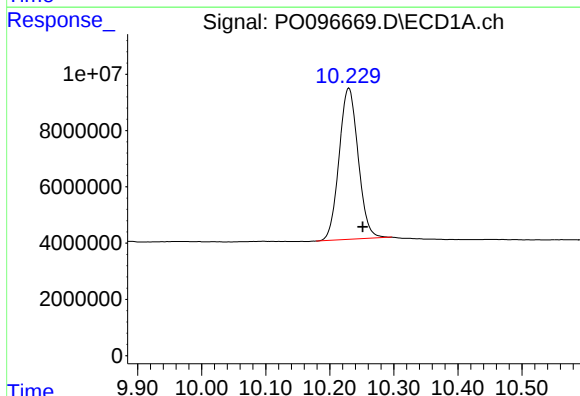
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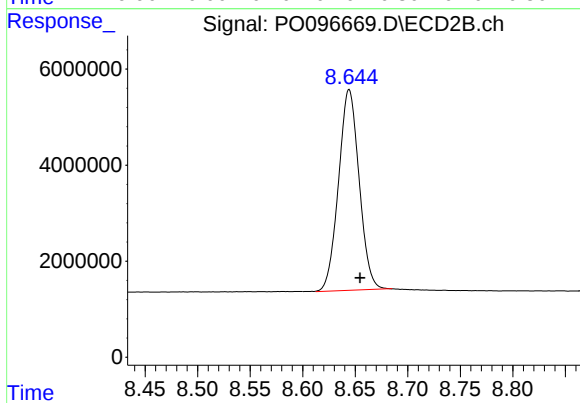
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.006 min
Response: 68155546
Conc: 48.11 ng/ml



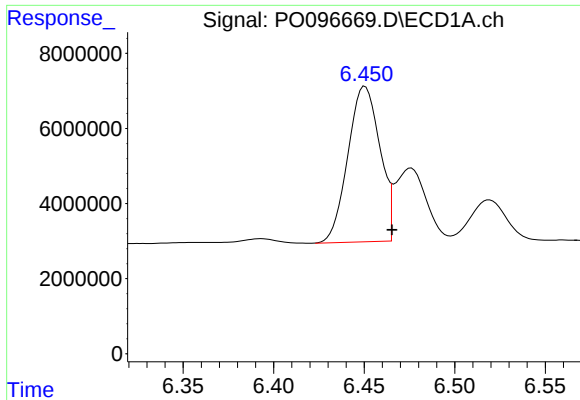
#2 Decachlorobiphenyl

R.T.: 10.229 min
Delta R.T.: -0.022 min
Response: 110607752
Conc: 49.99 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.011 min
Response: 57034453
Conc: 48.49 ng/ml m



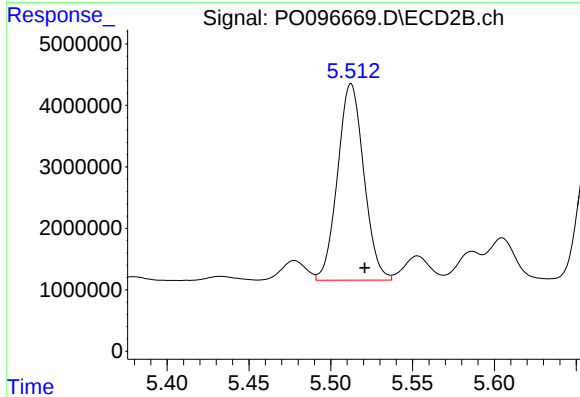
#26 AR-1254-1

R.T.: 6.450 min
Delta R.T.: -0.016 min
Response: 51671135
Conc: 488.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
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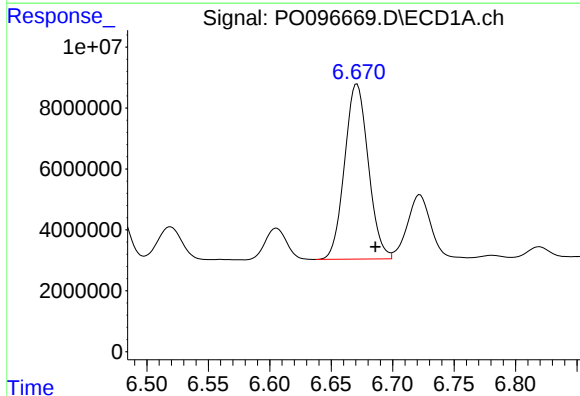
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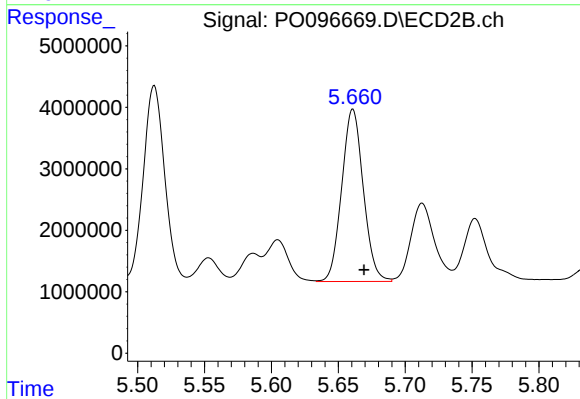
#26 AR-1254-1

R.T.: 5.512 min
Delta R.T.: -0.008 min
Response: 35659776
Conc: 485.29 ng/ml



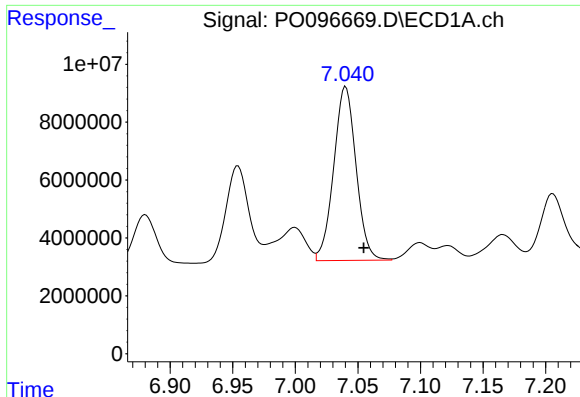
#27 AR-1254-2

R.T.: 6.671 min
Delta R.T.: -0.015 min
Response: 77186592
Conc: 497.50 ng/ml



#27 AR-1254-2

R.T.: 5.661 min
Delta R.T.: -0.008 min
Response: 31577704
Conc: 483.81 ng/ml



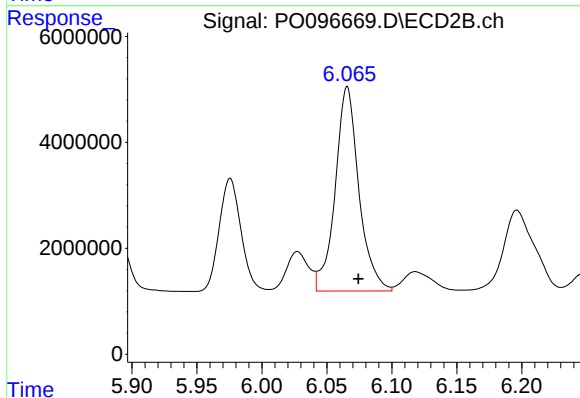
#28 AR-1254-3

R.T.: 7.040 min
Delta R.T.: -0.014 min
Response: 74744913
Conc: 489.74 ng/ml

Instrument :
ECD_O
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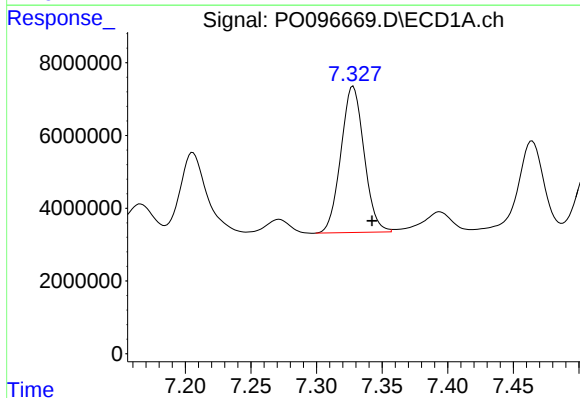
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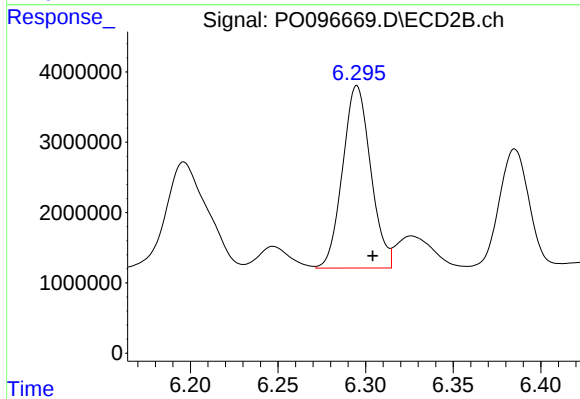
#28 AR-1254-3

R.T.: 6.066 min
Delta R.T.: -0.009 min
Response: 49022618
Conc: 485.83 ng/ml



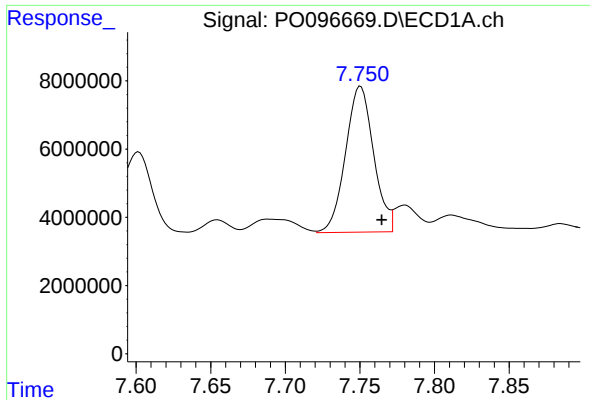
#29 AR-1254-4

R.T.: 7.327 min
Delta R.T.: -0.015 min
Response: 49413888
Conc: 505.56 ng/ml m



#29 AR-1254-4

R.T.: 6.295 min
Delta R.T.: -0.009 min
Response: 28947915
Conc: 485.26 ng/ml



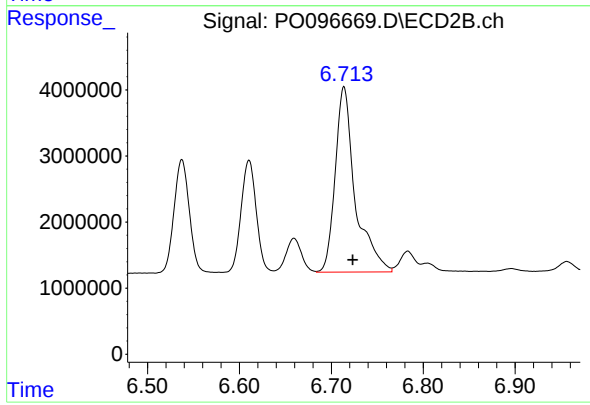
#30 AR-1254-5

R.T.: 7.750 min
Delta R.T.: -0.014 min
Response: 56017236
Conc: 508.37 ng/ml

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ECD_O
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#30 AR-1254-5

R.T.: 6.714 min
Delta R.T.: -0.010 min
Response: 42487934
Conc: 489.44 ng/ml