

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090123\
 Data File : P0097695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2023 12:47
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/05/2023
 Supervised By :Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 01:12:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 10:29:21 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...	4.444	3.624	165.4E6	36585618	49.561	54.231
2) SA Decachlor...	10.293	8.663	92837721	34958425	50.583m	60.899m
Target Compounds						
26) L6 AR-1254-1	6.484	5.520	52910320	20763912	481.258m	537.989m
27) L6 AR-1254-2	6.704	5.669	73826540	17857480	453.034	524.281m
28) L6 AR-1254-3	7.074	6.075	79110386	28354847	485.771	534.398
29) L6 AR-1254-4	7.362	6.303	49967001	16166004	512.643m	592.846m
30) L6 AR-1254-5	7.785	6.725	51994046	24339530	460.438m	552.054

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

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Sample : AR1254CCC500
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ALS Vial : 6 Sample Multiplier: 1

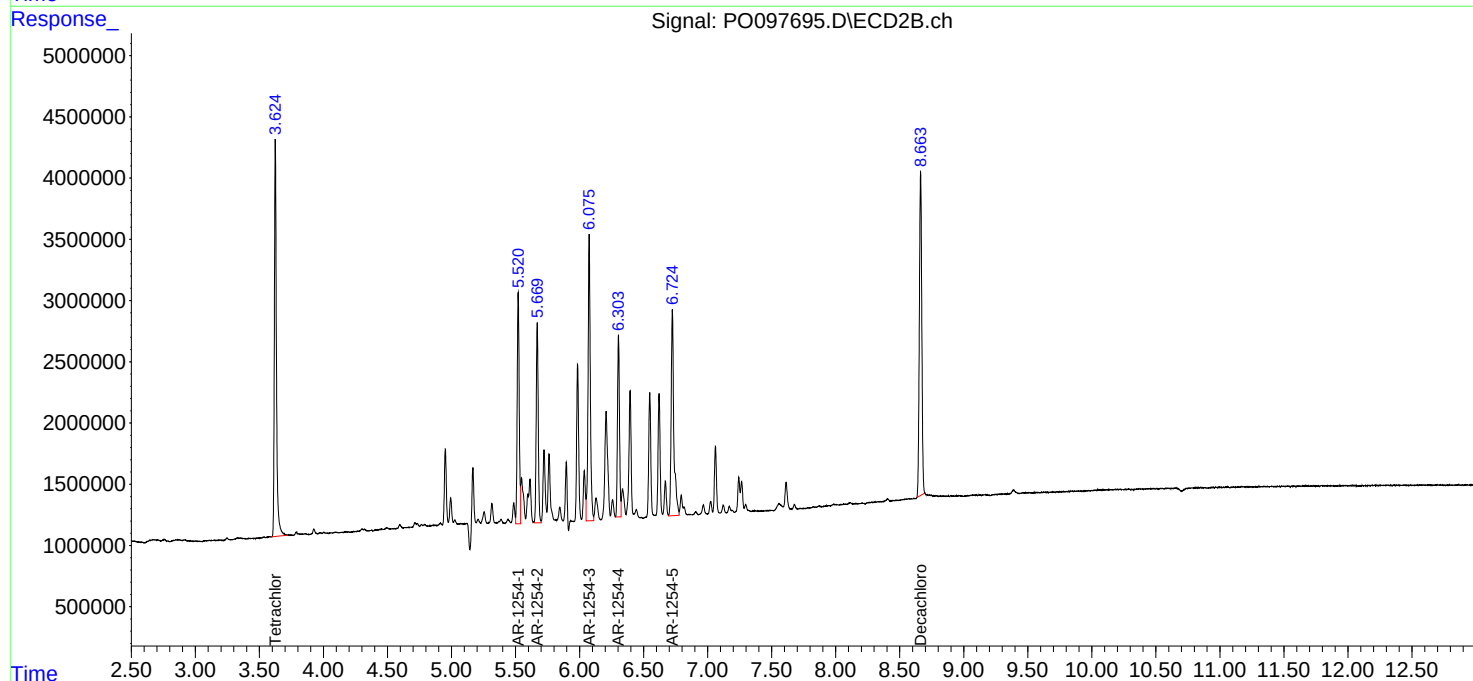
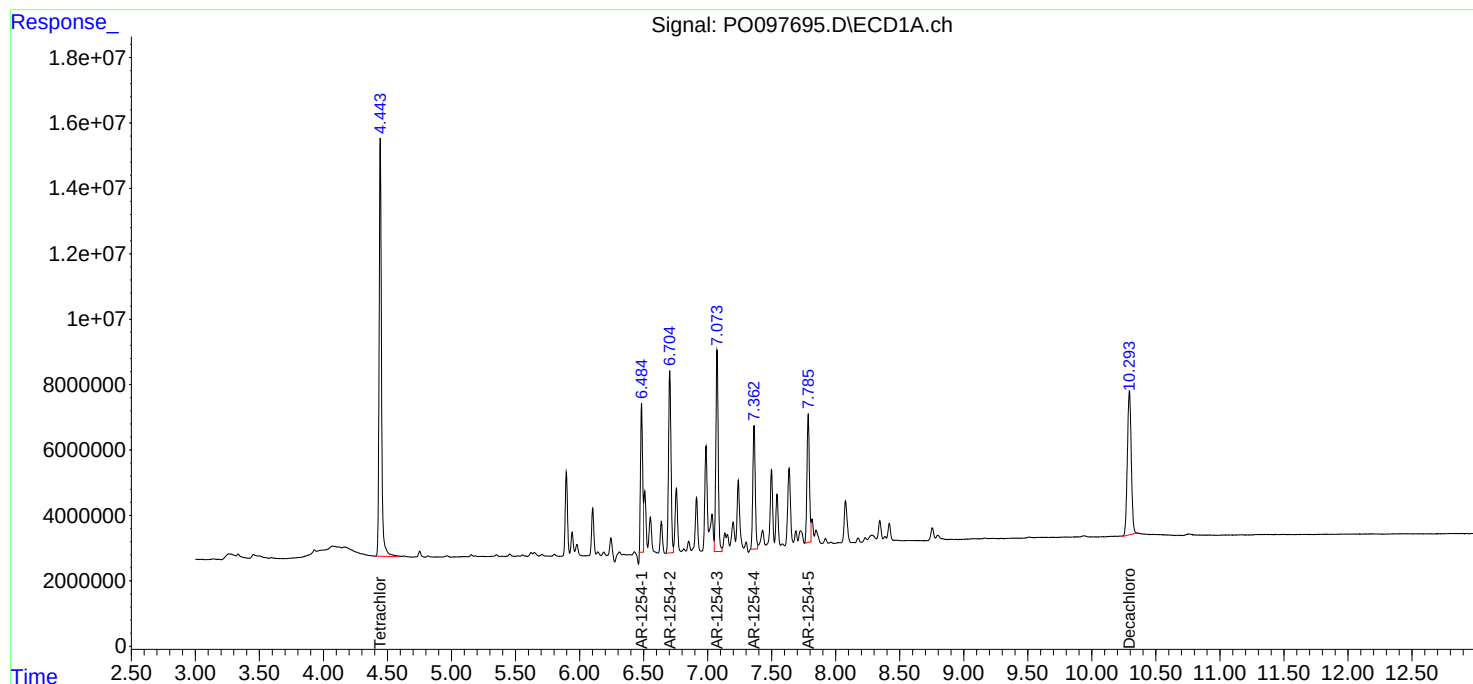
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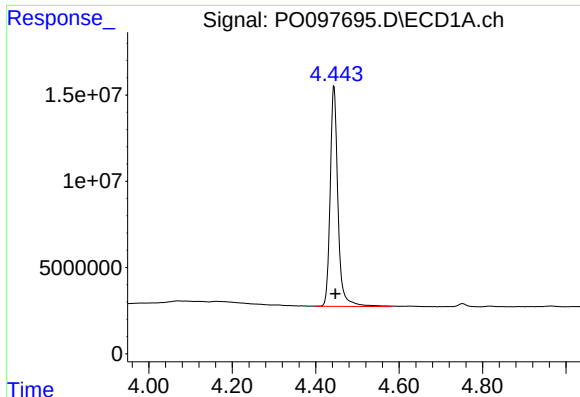
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082823.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





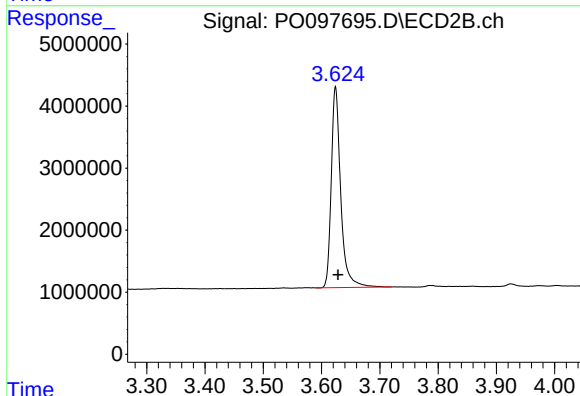
#1 Tetrachloro-m-xylene

R.T.: 4.444 min
Delta R.T.: -0.003 min
Response: 165415665
Conc: 49.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
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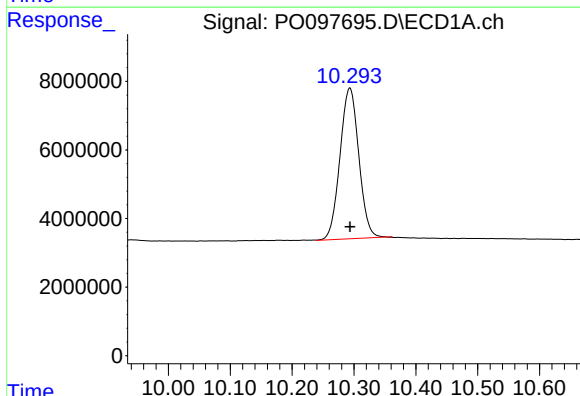
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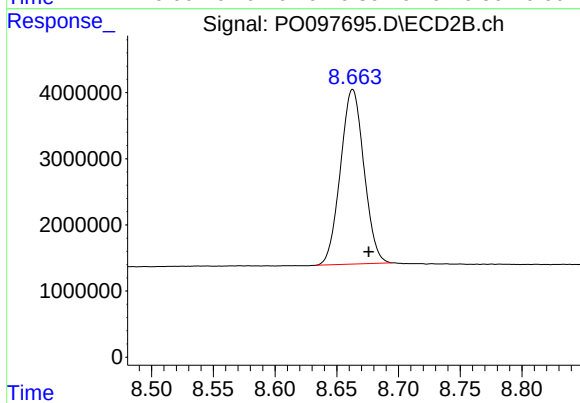
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.004 min
Response: 36585618
Conc: 54.23 ng/ml



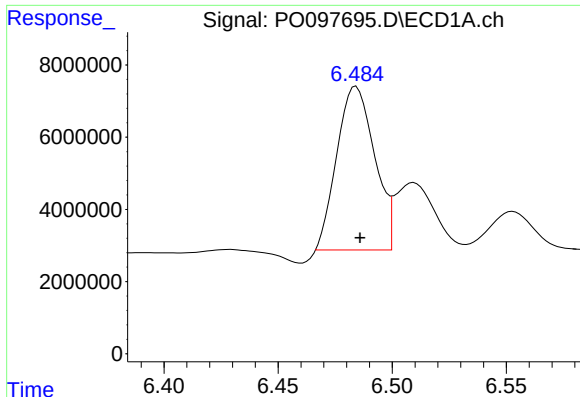
#2 Decachlorobiphenyl

R.T.: 10.293 min
Delta R.T.: 0.000 min
Response: 92837721
Conc: 50.58 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.663 min
Delta R.T.: -0.013 min
Response: 34958425
Conc: 60.90 ng/ml m



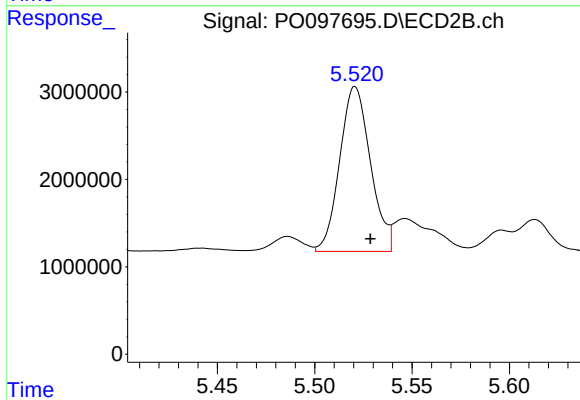
#26 AR-1254-1

R.T.: 6.484 min
Delta R.T.: -0.002 min
Response: 52910320
Conc: 481.26 ng/ml

Instrument :
ECD_O
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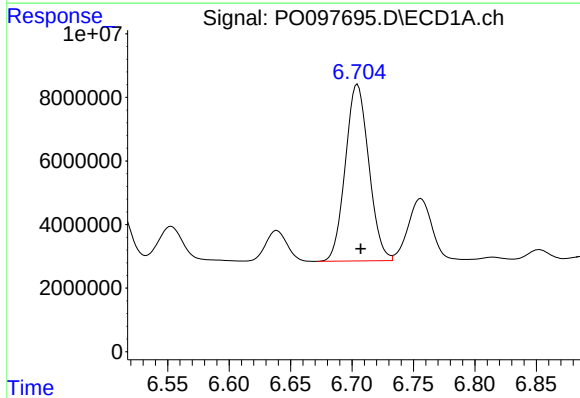
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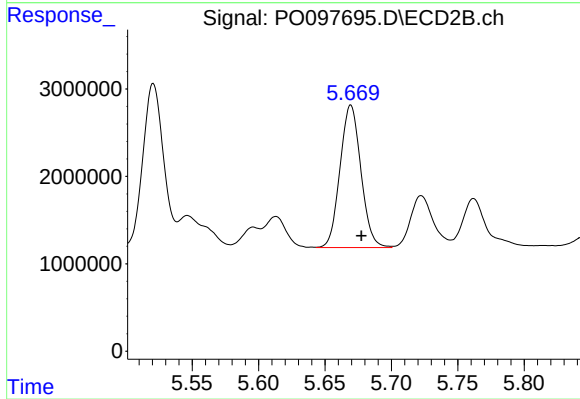
#26 AR-1254-1

R.T.: 5.520 min
Delta R.T.: -0.008 min
Response: 20763912
Conc: 537.99 ng/ml m



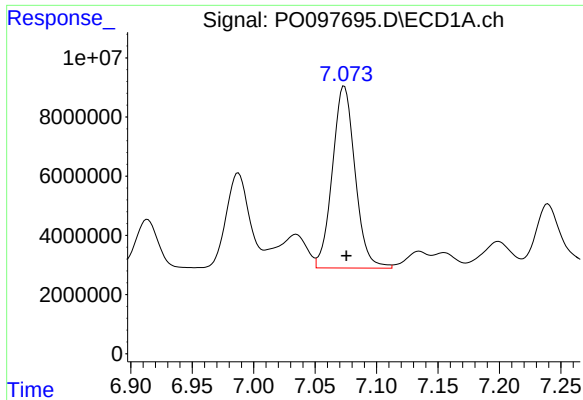
#27 AR-1254-2

R.T.: 6.704 min
Delta R.T.: -0.003 min
Response: 73826540
Conc: 453.03 ng/ml



#27 AR-1254-2

R.T.: 5.669 min
Delta R.T.: -0.008 min
Response: 17857480
Conc: 524.28 ng/ml m



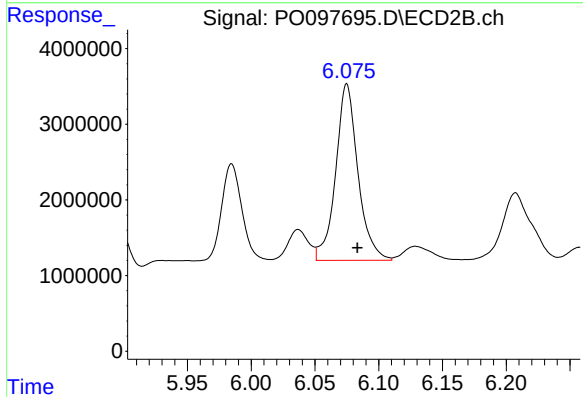
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: -0.002 min
Response: 79110386
Conc: 485.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

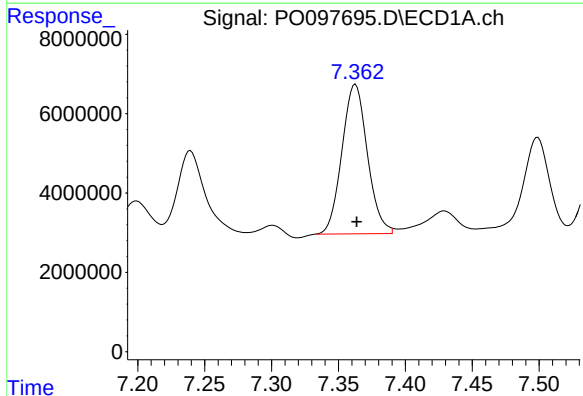
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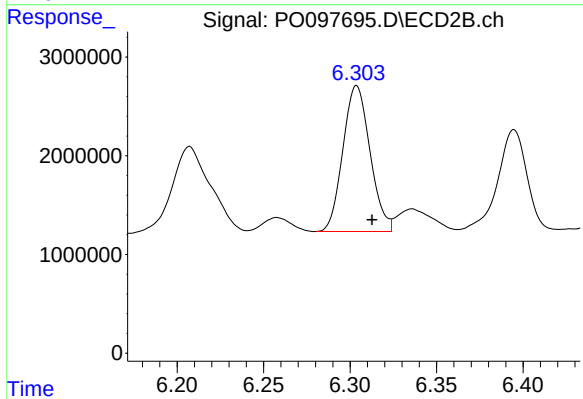
#28 AR-1254-3

R.T.: 6.075 min
Delta R.T.: -0.008 min
Response: 28354847
Conc: 534.40 ng/ml



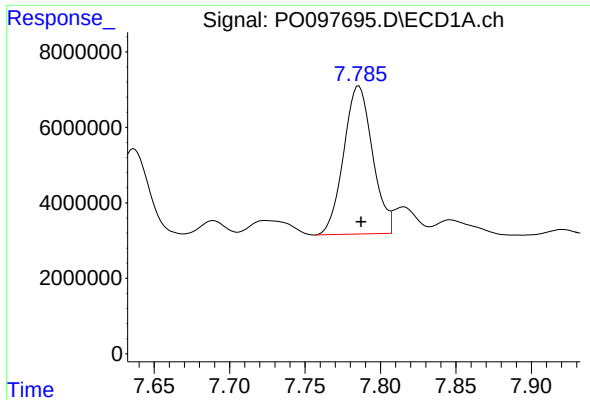
#29 AR-1254-4

R.T.: 7.362 min
Delta R.T.: -0.002 min
Response: 49967001
Conc: 512.64 ng/ml m



#29 AR-1254-4

R.T.: 6.303 min
Delta R.T.: -0.009 min
Response: 16166004
Conc: 592.85 ng/ml m



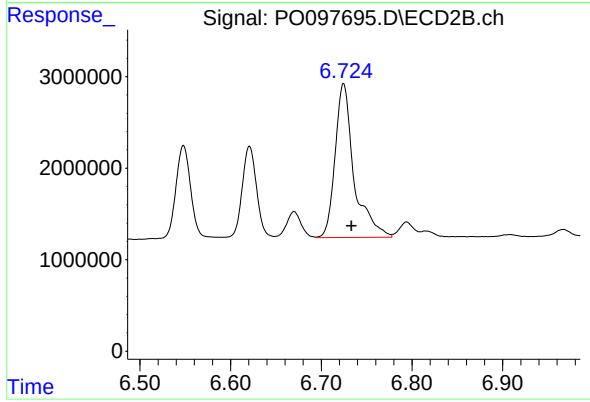
#30 AR-1254-5

R.T.: 7.785 min
Delta R.T.: -0.002 min
Response: 51994046
Conc: 460.44 ng/ml

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#30 AR-1254-5

R.T.: 6.725 min
Delta R.T.: -0.009 min
Response: 24339530
Conc: 552.05 ng/ml