

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052624\
 Data File : P0104162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2024 16:19
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/28/2024
 Supervised By :Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 01:06:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0052424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 15:39:50 2024
 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...	4.418	3.566	413.7E6	108.0E6	49.548	48.446
2) SA Decachlor...	10.129	8.500	231.7E6	90990152	49.461	45.782
Target Compounds						
26) L6 AR-1254-1	6.434	5.422	125.1E6	43360361	515.121	511.726m
27) L6 AR-1254-2	6.652	5.568	177.8E6	38687932	508.779	523.174m
28) L6 AR-1254-3	7.017	5.968	174.4E6	63062418	506.804	531.823
29) L6 AR-1254-4	7.302	6.194	115.4E6	34425475	548.166	634.448
30) L6 AR-1254-5	7.720	6.609	127.2E6	50404316	516.073	529.571

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052624\
Data File : PO104162.D
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Acq On : 26 May 2024 16:19
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

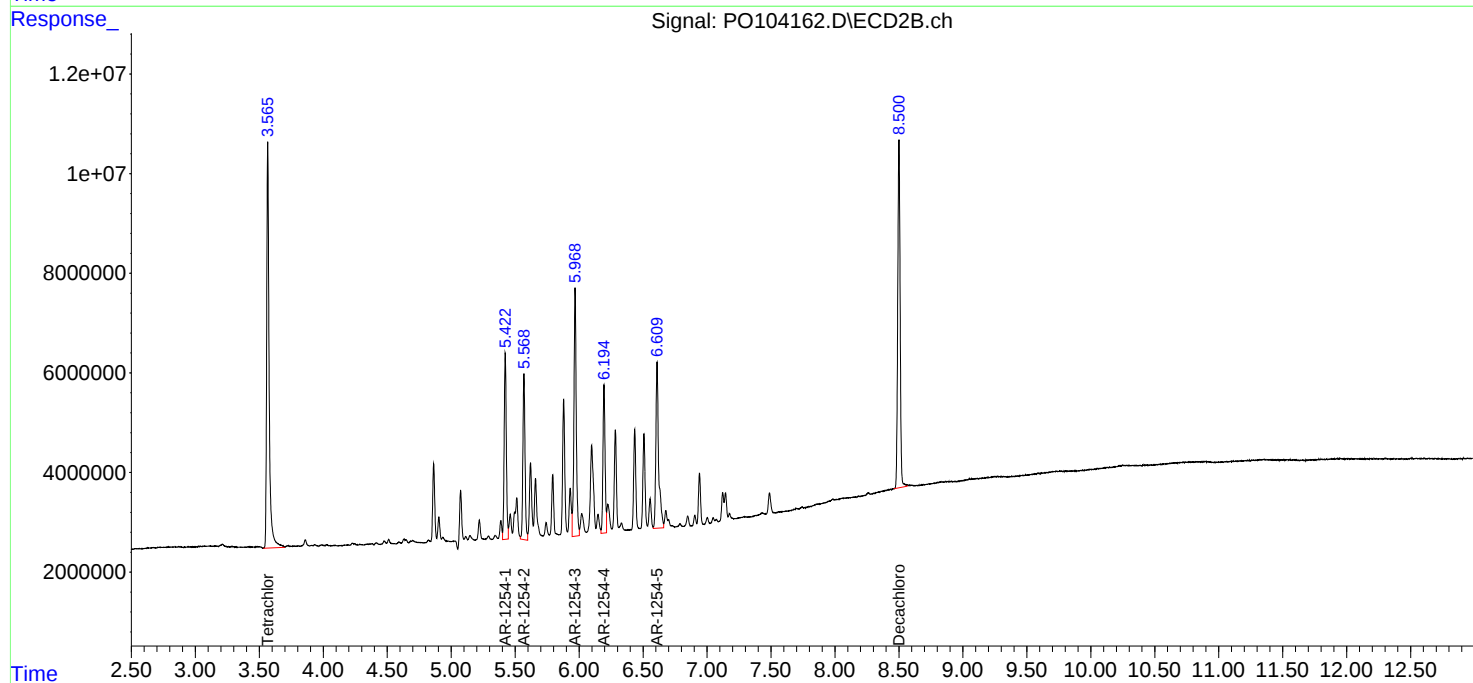
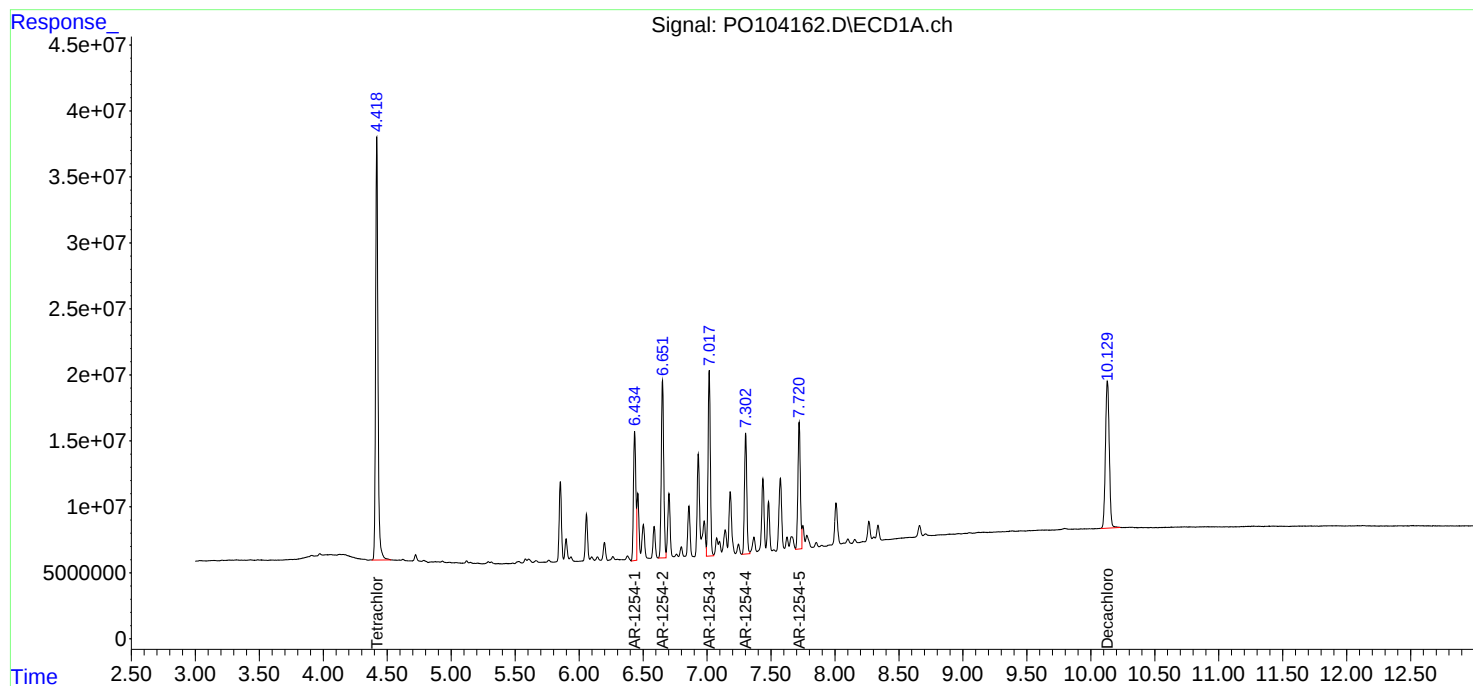
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

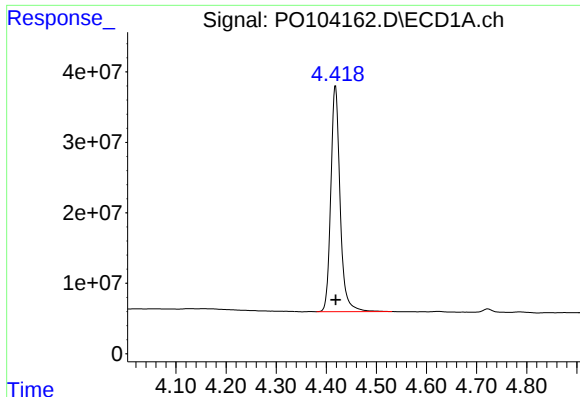
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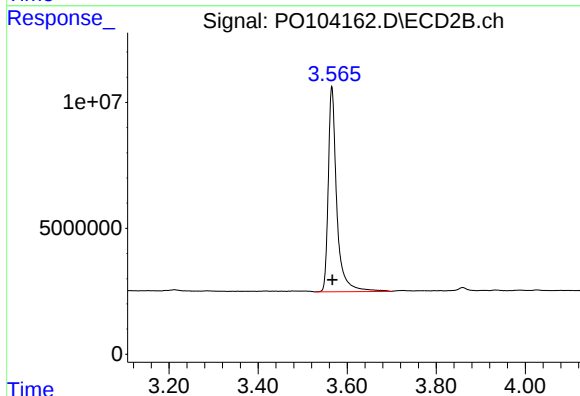
#1 Tetrachloro-m-xylene

R.T.: 4.418 min
Delta R.T.: 0.000 min
Response: 413682464
Conc: 49.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

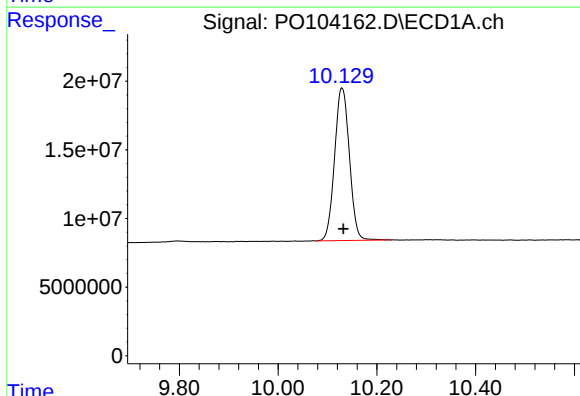
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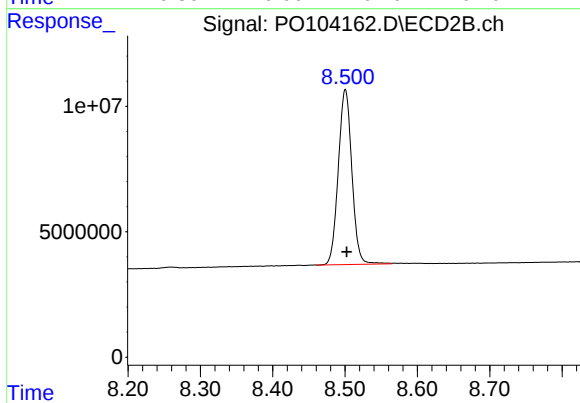
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.001 min
Response: 108006854
Conc: 48.45 ng/ml



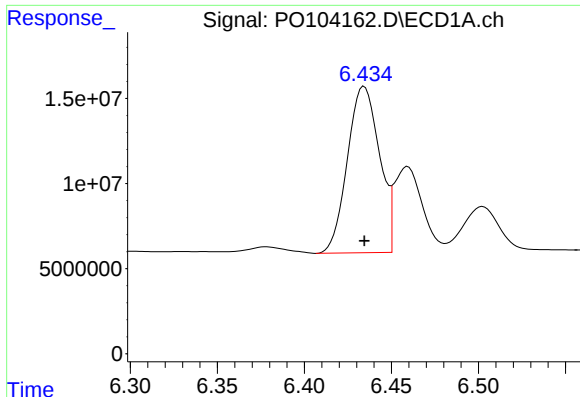
#2 Decachlorobiphenyl

R.T.: 10.129 min
Delta R.T.: -0.003 min
Response: 231660406
Conc: 49.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: -0.002 min
Response: 90990152
Conc: 45.78 ng/ml



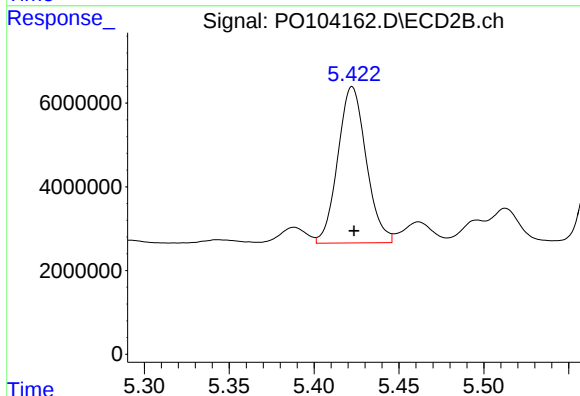
#26 AR-1254-1

R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 125138066
Conc: 515.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

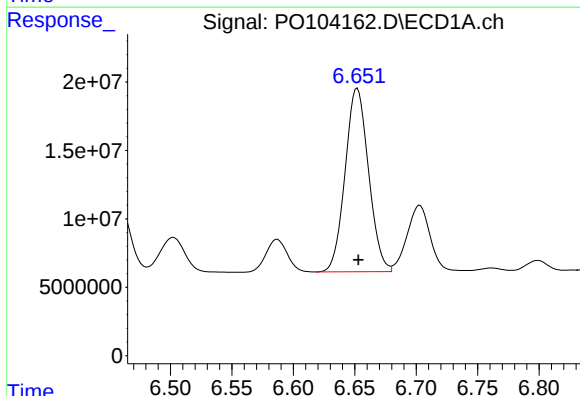
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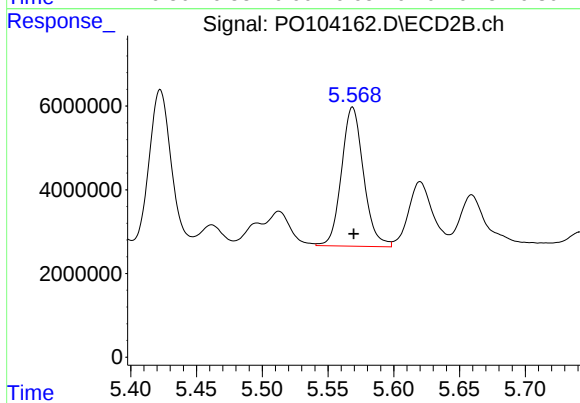
#26 AR-1254-1

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 43360361
Conc: 511.73 ng/ml m



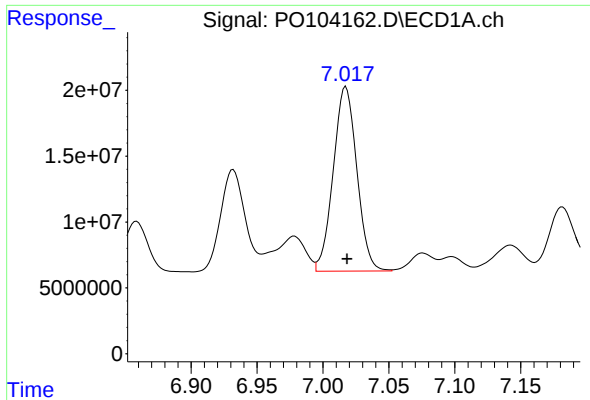
#27 AR-1254-2

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 177844754
Conc: 508.78 ng/ml



#27 AR-1254-2

R.T.: 5.568 min
Delta R.T.: -0.001 min
Response: 38687932
Conc: 523.17 ng/ml m



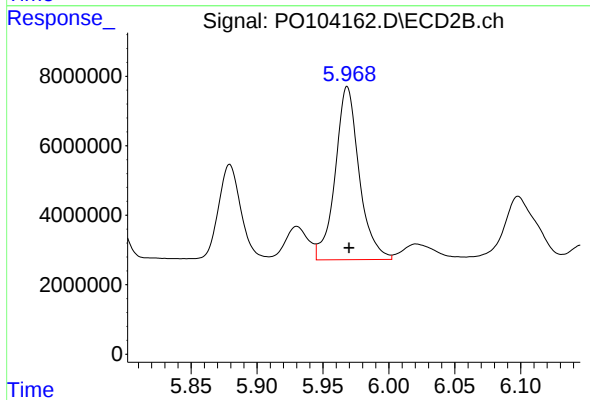
#28 AR-1254-3

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 174356137
Conc: 506.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

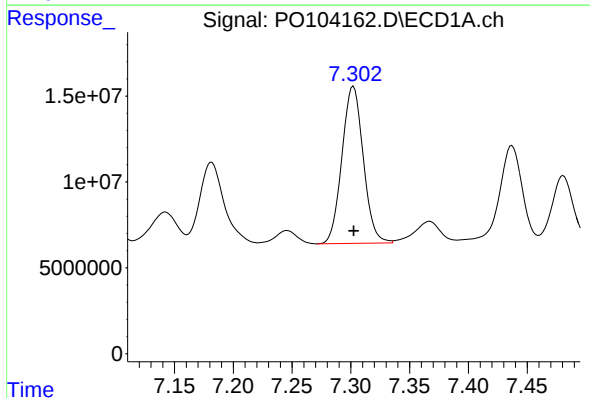
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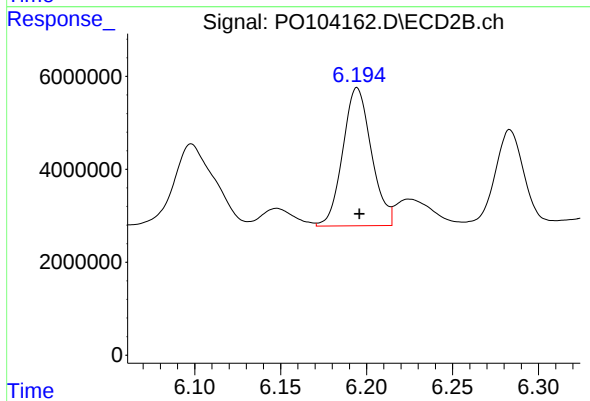
#28 AR-1254-3

R.T.: 5.968 min
Delta R.T.: -0.001 min
Response: 63062418
Conc: 531.82 ng/ml



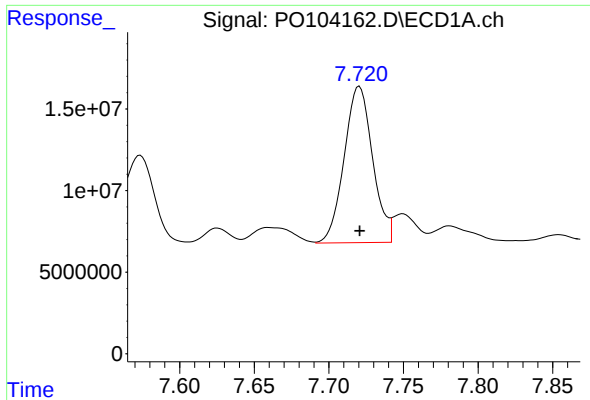
#29 AR-1254-4

R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 115429416
Conc: 548.17 ng/ml



#29 AR-1254-4

R.T.: 6.194 min
Delta R.T.: -0.001 min
Response: 34425475
Conc: 634.45 ng/ml



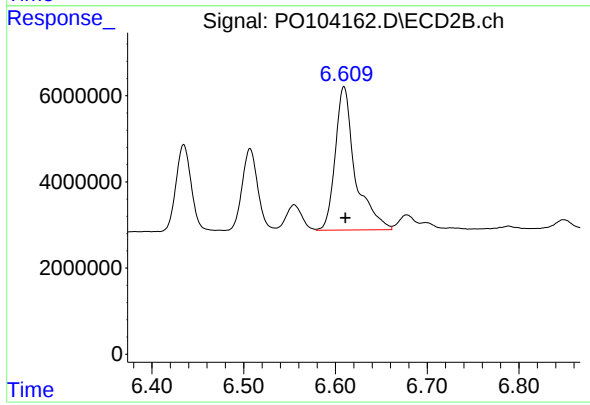
#30 AR-1254-5

R.T.: 7.720 min
Delta R.T.: 0.000 min
Response: 127154647
Conc: 516.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.609 min
Delta R.T.: -0.002 min
Response: 50404316
Conc: 529.57 ng/ml