

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041223\
 Data File : P0094135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2023 13:20
 Operator : YP/AJ
 Sample : 02267-02DL 4X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 50001DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/13/2023
 Supervised By :Ankita Jodhani 04/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 22:19:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.420	3.625	17166722	6944384	4.592m	5.453
2) SA Decachlor...	10.248	8.646	14528036	7060692	6.495	7.062
Target Compounds						
16) L4 AR-1242-1	5.598	4.709	69198134	26641430	792.790	865.752
17) L4 AR-1242-2	5.621	4.727	99840327	38261009	750.875	831.869
18) L4 AR-1242-3	5.683	4.903	63285957	19950188	745.527	823.223
19) L4 AR-1242-4	5.782	4.987	49170105	18802567	786.960	669.758
20) L4 AR-1242-5	6.527	5.510	9061334	7040156	134.581	246.929 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041223\
Data File : PO094135.D
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Acq On : 12 Apr 2023 13:20
Operator : YP/AJ
Sample : 02267-02DL 4X
Misc :
ALS Vial : 17 Sample Multiplier: 1

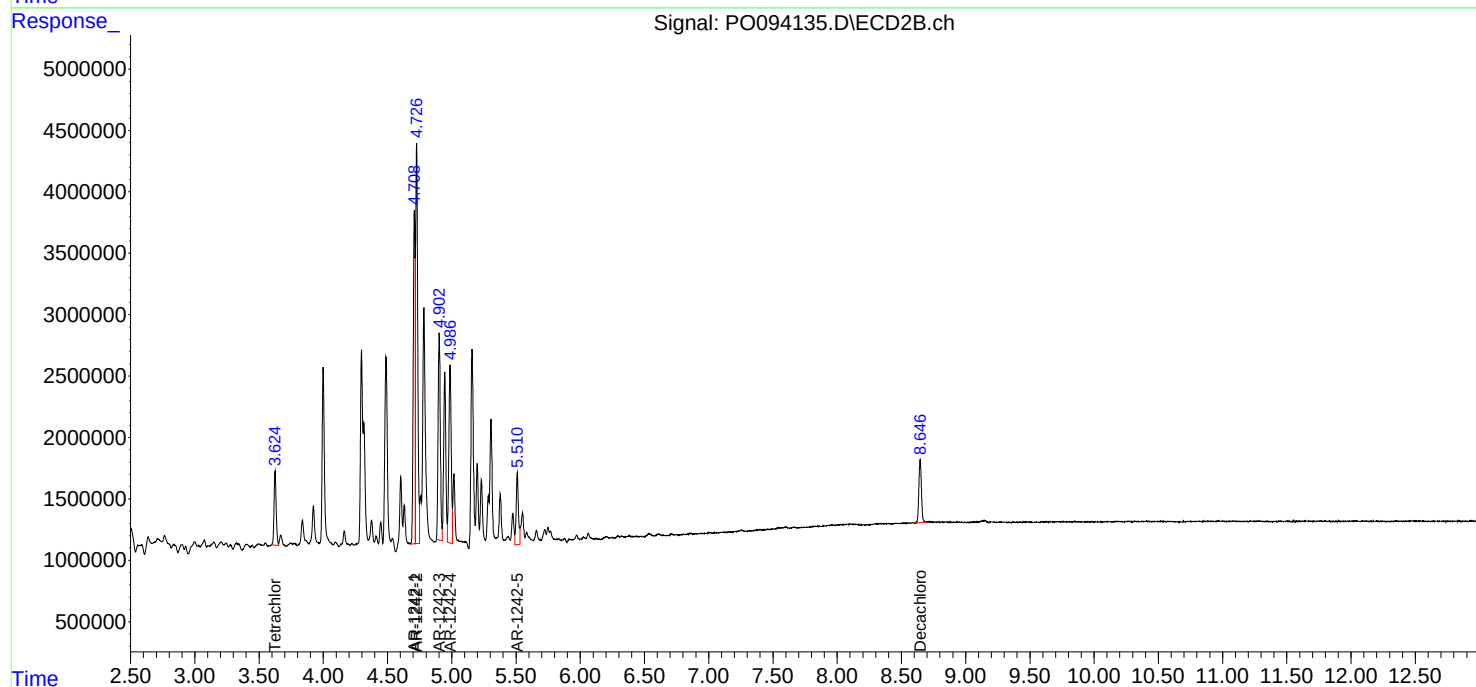
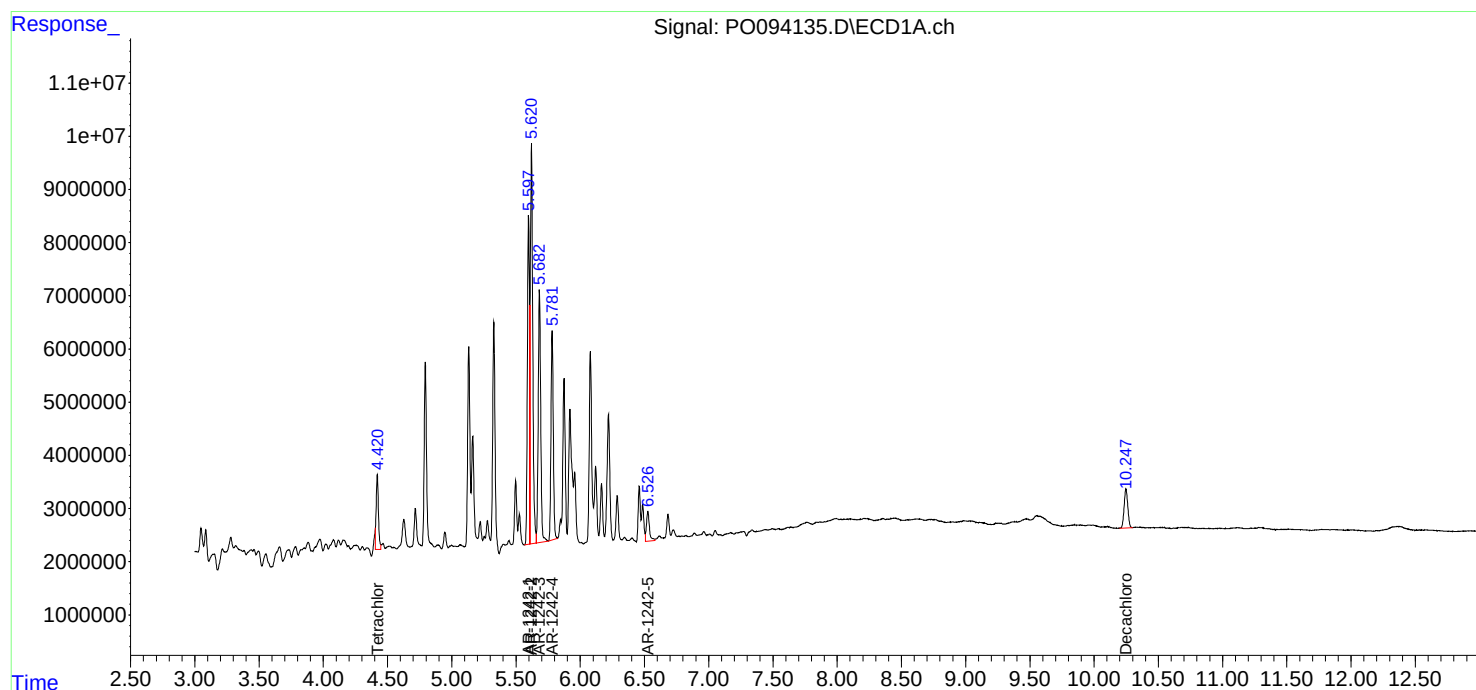
Instrument :
ECD_O
ClientSampleId :
50001DL

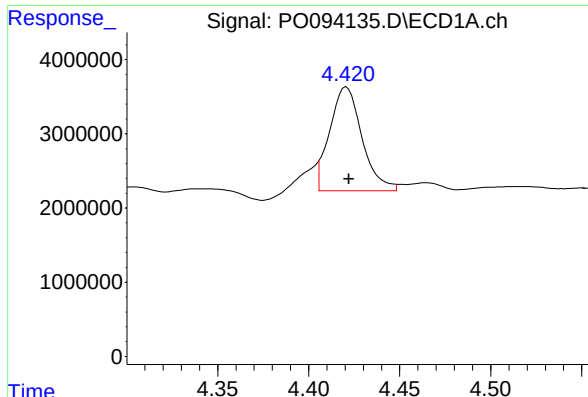
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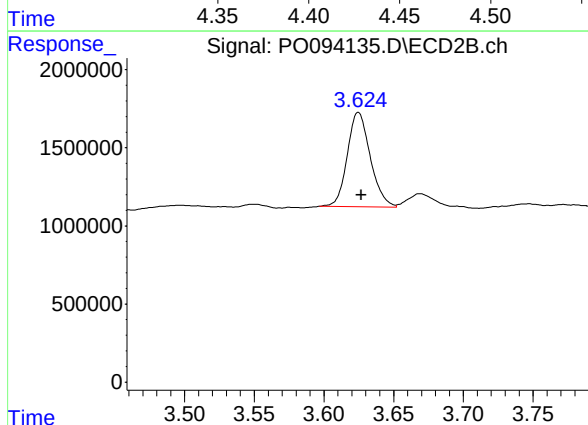
#1 Tetrachloro-m-xylene

R.T.: 4.420 min
Delta R.T.: -0.002 min
Response: 17166722
Conc: 4.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
50001DL

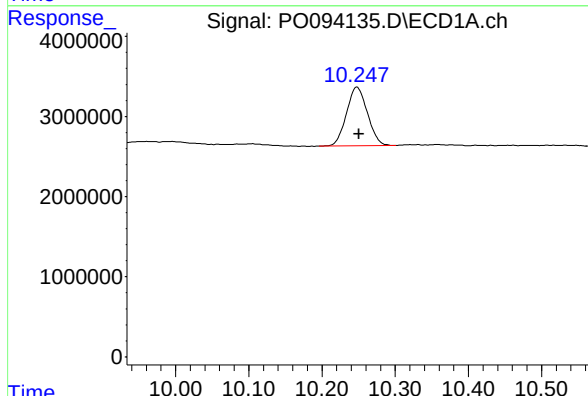
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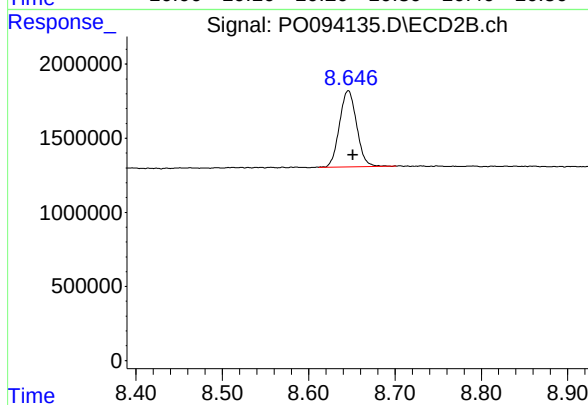
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.002 min
Response: 6944384
Conc: 5.45 ng/ml



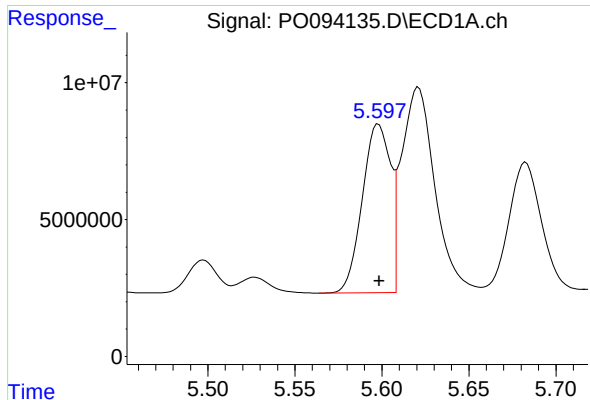
#2 Decachlorobiphenyl

R.T.: 10.248 min
Delta R.T.: -0.003 min
Response: 14528036
Conc: 6.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: -0.005 min
Response: 7060692
Conc: 7.06 ng/ml



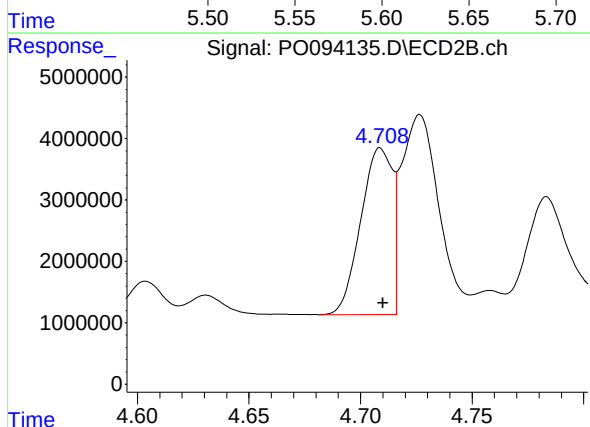
#16 AR-1242-1

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 69198134
Conc: 792.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
50001DL

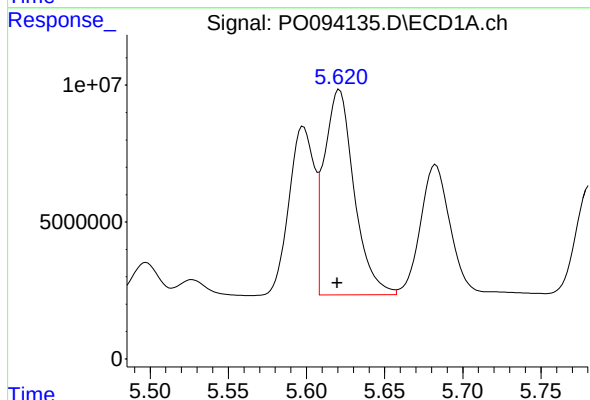
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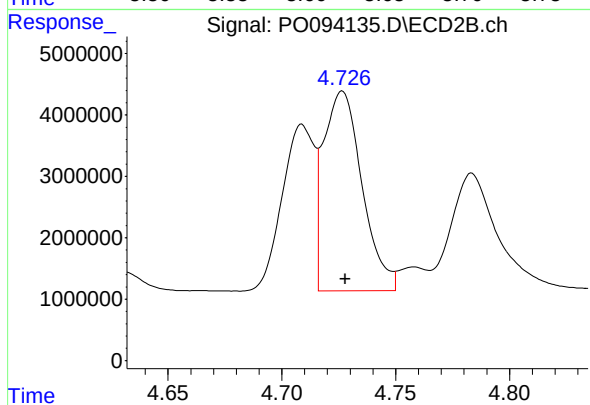
#16 AR-1242-1

R.T.: 4.709 min
Delta R.T.: -0.001 min
Response: 26641430
Conc: 865.75 ng/ml



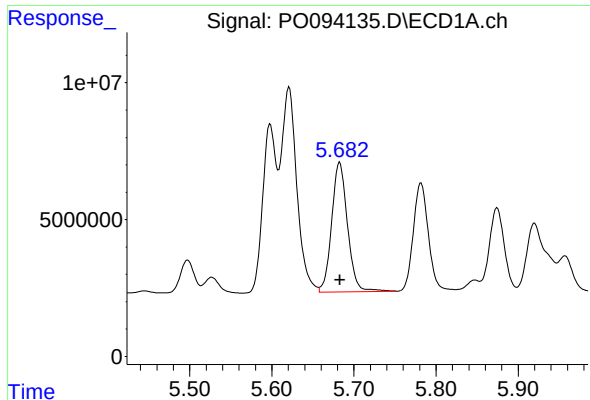
#17 AR-1242-2

R.T.: 5.621 min
Delta R.T.: 0.001 min
Response: 99840327
Conc: 750.87 ng/ml



#17 AR-1242-2

R.T.: 4.727 min
Delta R.T.: -0.001 min
Response: 38261009
Conc: 831.87 ng/ml



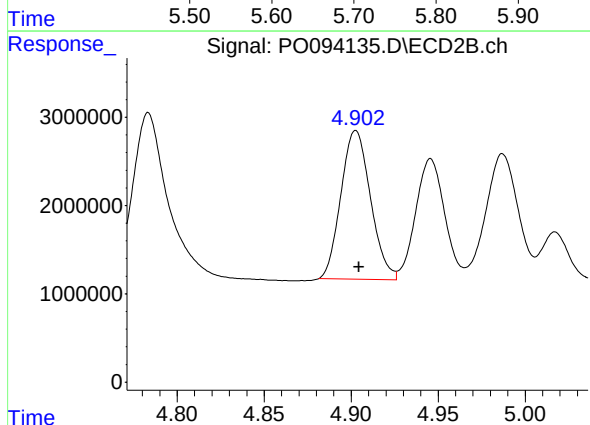
#18 AR-1242-3

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 63285957
Conc: 745.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
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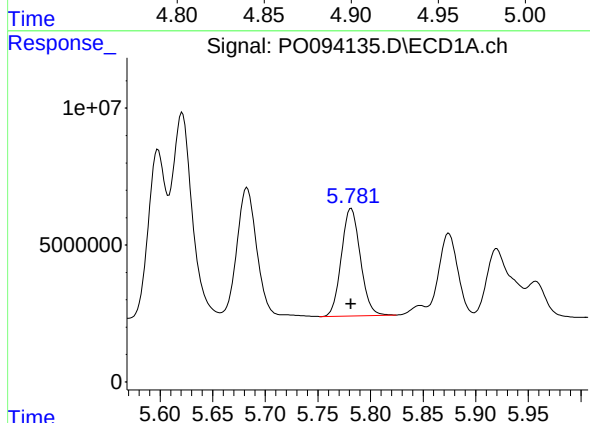
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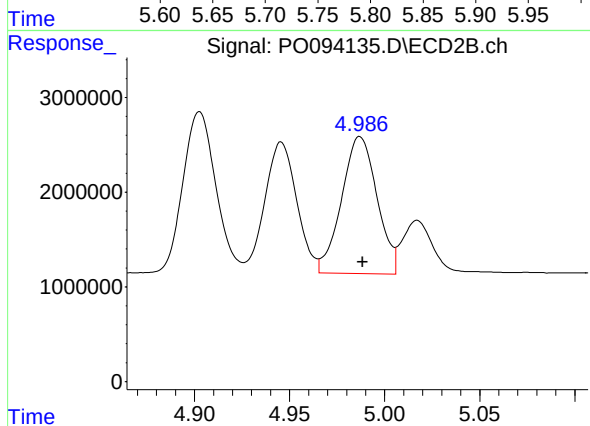
#18 AR-1242-3

R.T.: 4.903 min
Delta R.T.: -0.002 min
Response: 19950188
Conc: 823.22 ng/ml



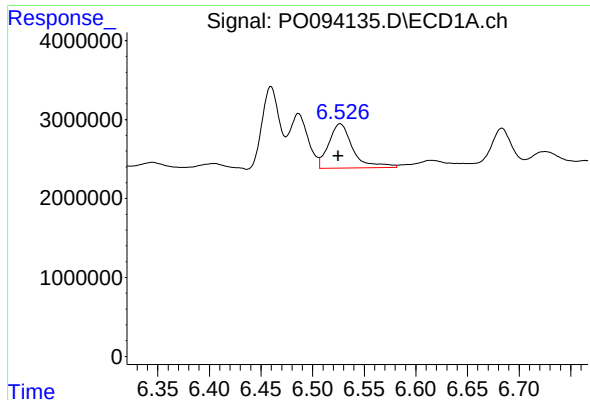
#19 AR-1242-4

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 49170105
Conc: 786.96 ng/ml



#19 AR-1242-4

R.T.: 4.987 min
Delta R.T.: -0.001 min
Response: 18802567
Conc: 669.76 ng/ml



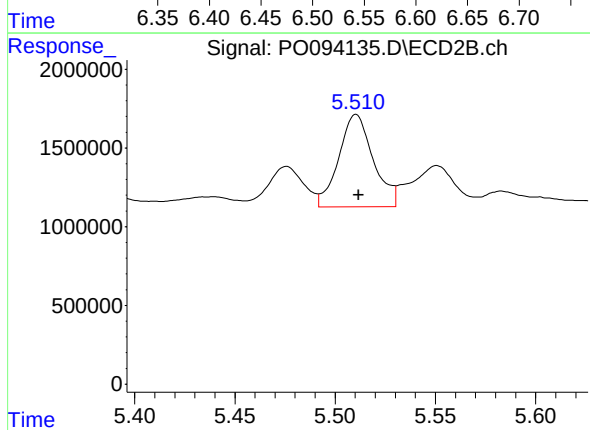
#20 AR-1242-5

R.T.: 6.527 min
Delta R.T.: 0.002 min
Response: 9061334
Conc: 134.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
50001DL

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#20 AR-1242-5

R.T.: 5.510 min
Delta R.T.: -0.001 min
Response: 7040156
Conc: 246.93 ng/ml