

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060622\
 Data File : P0086917.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2022 9:37
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2022
 Supervised By :Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:14:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 17:55:39 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...	4.514	3.663	3160015	1490074	55.253	46.616
2) SA Decachlor...	10.388	8.686	2382895	944096	52.204	42.105m
Target Compounds						
16) L4 AR-1242-1	5.698	4.755	851634	343347	532.770	437.059m
17) L4 AR-1242-2	5.721	4.774	1186779	463951	520.928	429.233
18) L4 AR-1242-3	5.784	4.950	762642	256046	536.973	433.682
19) L4 AR-1242-4	5.884	5.035	600153	245497	529.539	429.021
20) L4 AR-1242-5	6.626	5.558	615438	291797	523.365	434.488

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060622\
Data File : PO086917.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2022 9:37
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

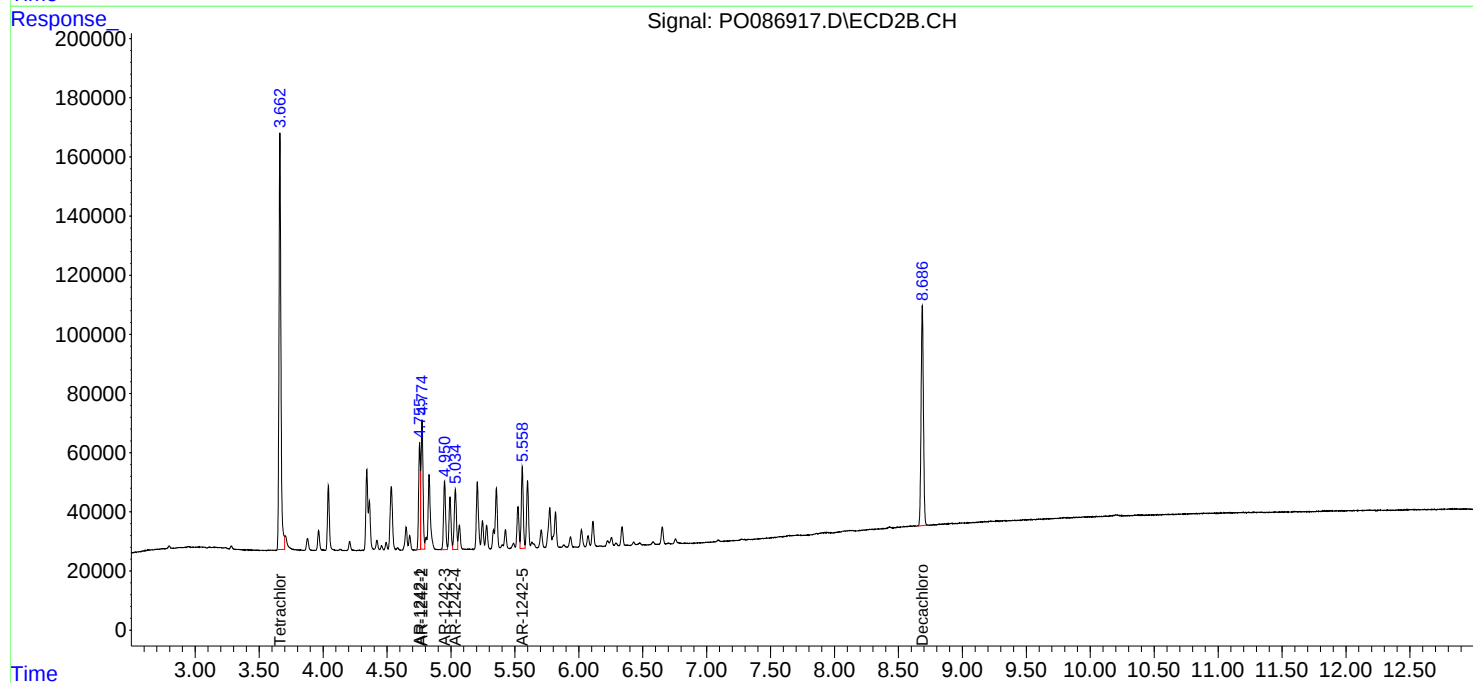
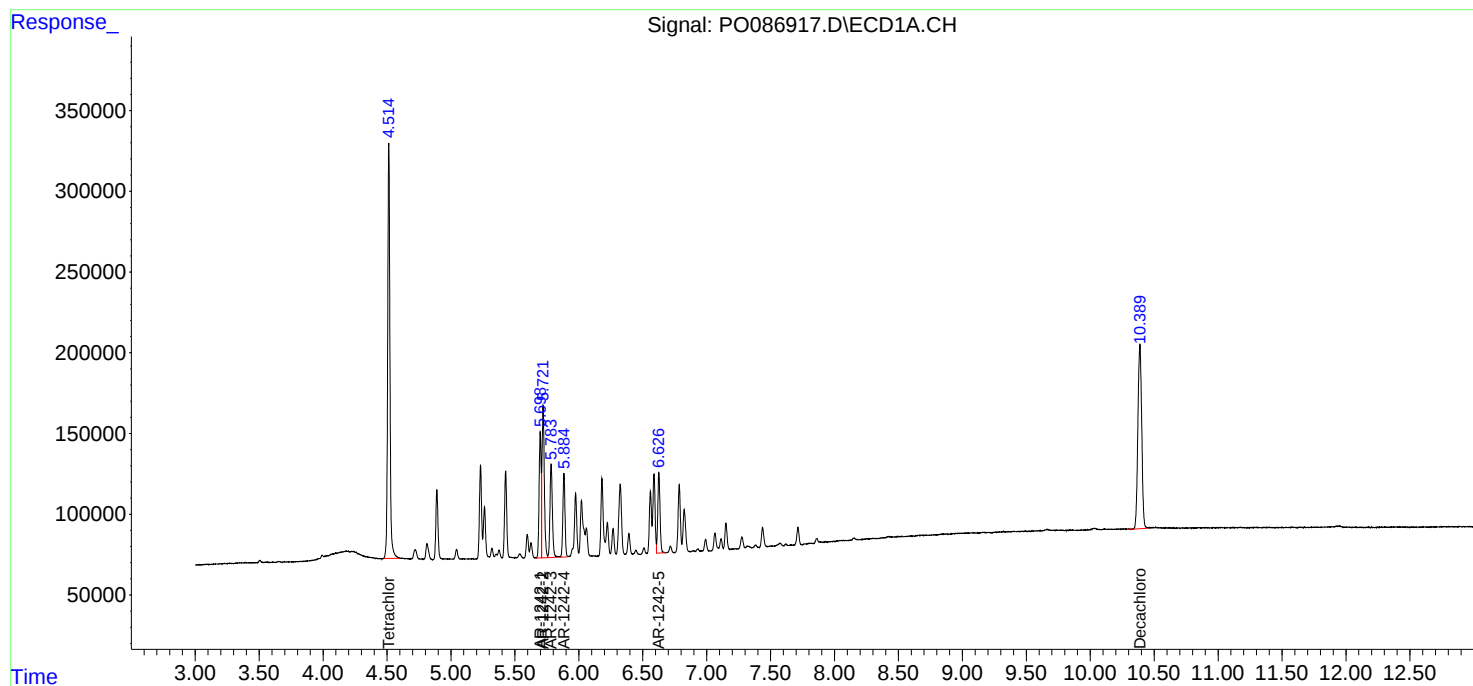
Instrument :
ECD_O
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AR1242CCC500

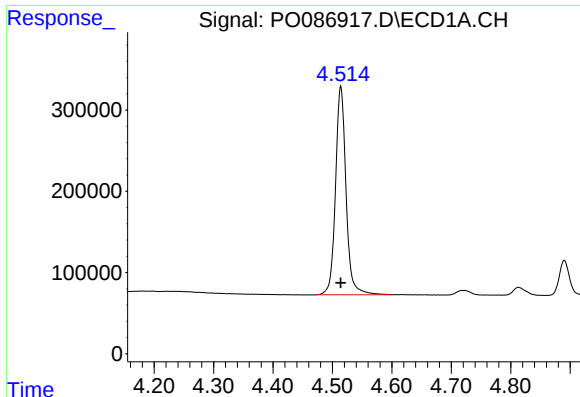
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 17:55:39 2022
Response via : Initial Calibration
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





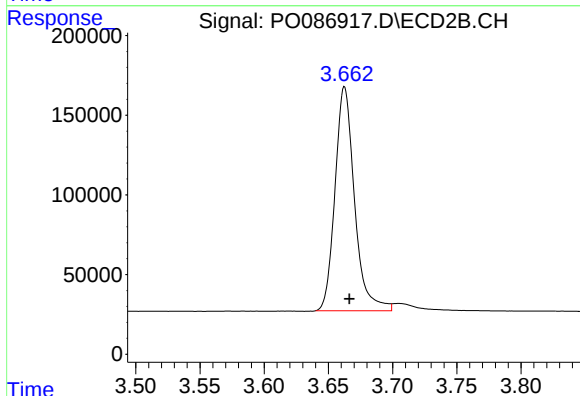
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 3160015
Conc: 55.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

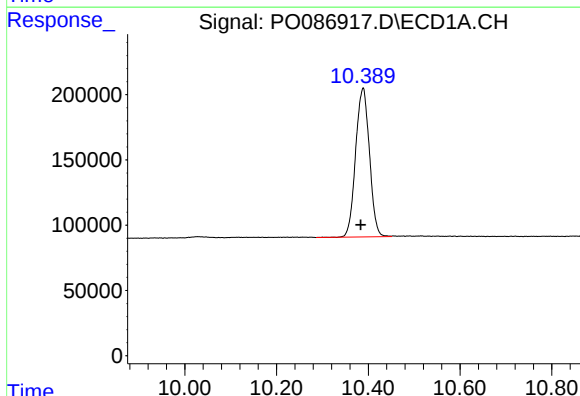
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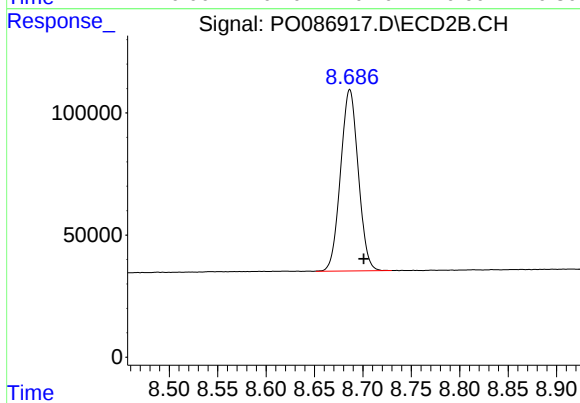
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: -0.004 min
Response: 1490074
Conc: 46.62 ng/ml



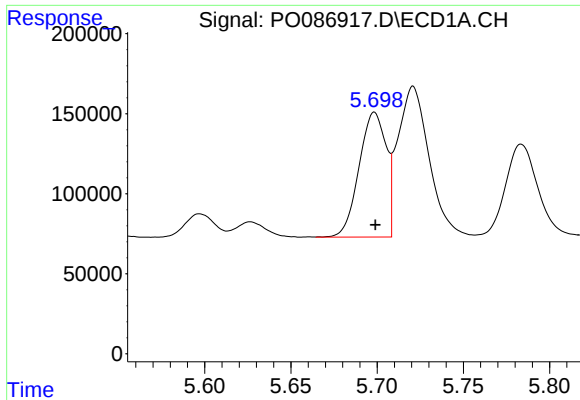
#2 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: 0.005 min
Response: 2382895
Conc: 52.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: -0.015 min
Response: 944096
Conc: 42.10 ng/ml m



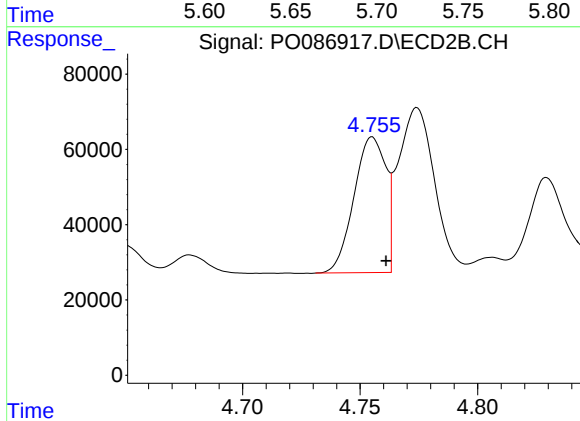
#16 AR-1242-1

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 851634
Conc: 532.77 ng/ml

Instrument :
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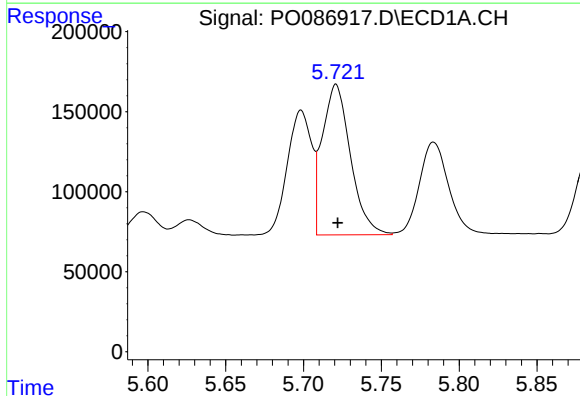
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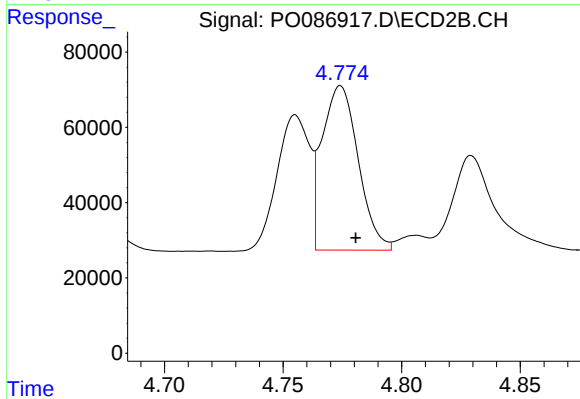
#16 AR-1242-1

R.T.: 4.755 min
Delta R.T.: -0.006 min
Response: 343347
Conc: 437.06 ng/ml m



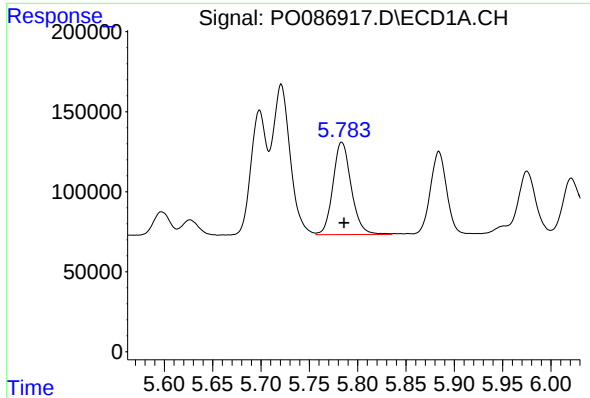
#17 AR-1242-2

R.T.: 5.721 min
Delta R.T.: -0.001 min
Response: 1186779
Conc: 520.93 ng/ml



#17 AR-1242-2

R.T.: 4.774 min
Delta R.T.: -0.006 min
Response: 463951
Conc: 429.23 ng/ml



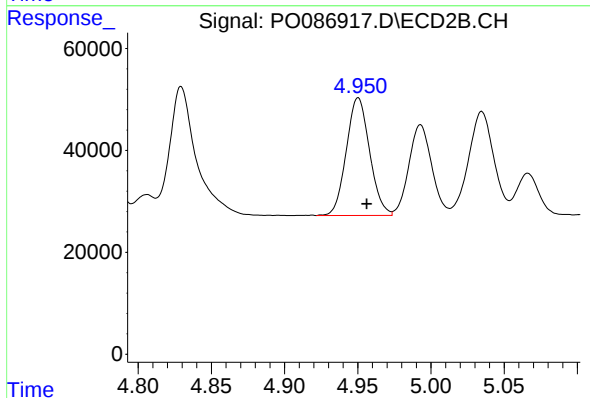
#18 AR-1242-3

R.T.: 5.784 min
Delta R.T.: -0.002 min
Response: 762642
Conc: 536.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

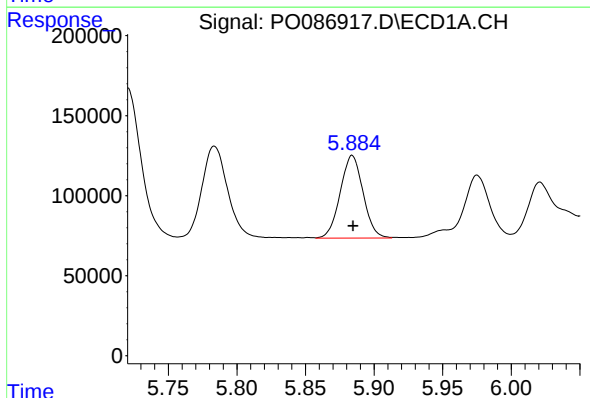
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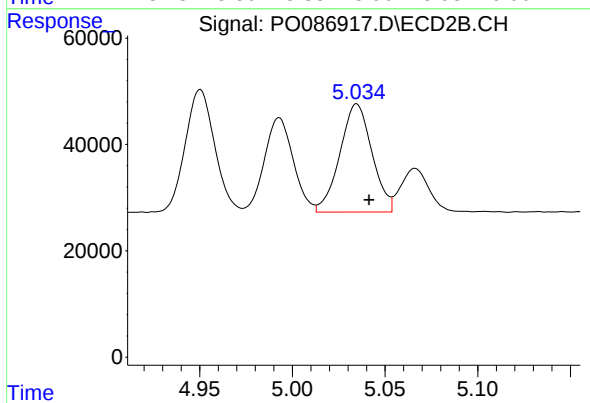
#18 AR-1242-3

R.T.: 4.950 min
Delta R.T.: -0.006 min
Response: 256046
Conc: 433.68 ng/ml



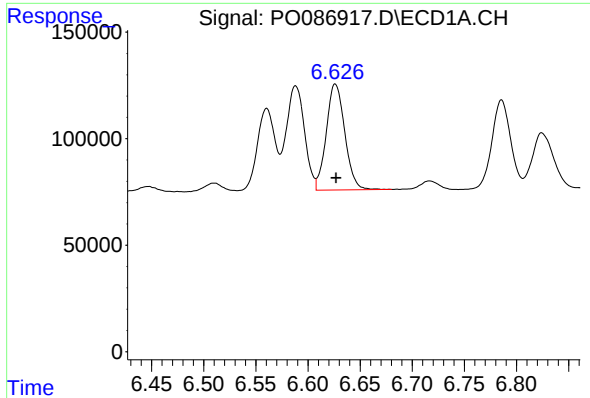
#19 AR-1242-4

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 600153
Conc: 529.54 ng/ml



#19 AR-1242-4

R.T.: 5.035 min
Delta R.T.: -0.007 min
Response: 245497
Conc: 429.02 ng/ml



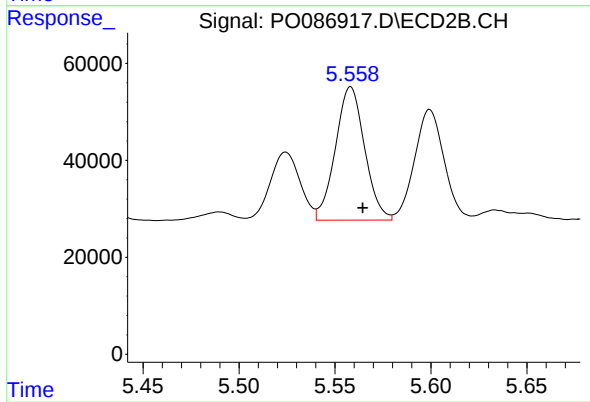
#20 AR-1242-5

R.T.: 6.626 min
Delta R.T.: 0.000 min
Response: 615438
Conc: 523.37 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.558 min
Delta R.T.: -0.006 min
Response: 291797
Conc: 434.49 ng/ml