

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0041423\
 Data File : P0094248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2023 17:07
 Operator : YP/AJ
 Sample : 02346-02 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 31501

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/17/2023
 Supervised By :Ankita Jodhani 04/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 22:34:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.406	3.627	10761415	12378462	2.879m	9.721 #
2) SA Decachlor...	10.248	8.645	5118073	2494544	2.288m	2.495
Target Compounds						
16) L4 AR-1242-1	5.596	4.705	138.6E6	88858461	1588.395	2887.585 #
17) L4 AR-1242-2	5.620	4.724	315.3E6	62991790	2371.265	1369.564 #
18) L4 AR-1242-3	5.681	4.901	122.3E6	28990619	1440.989	1196.267m
19) L4 AR-1242-4	5.787	4.986	202.9E6	36729121	3247.822	1308.312m#
20) L4 AR-1242-5	6.525	5.510	160.6E6	72156503	2384.563	2530.840m

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

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Operator : YP/AJ
Sample : 02346-02 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

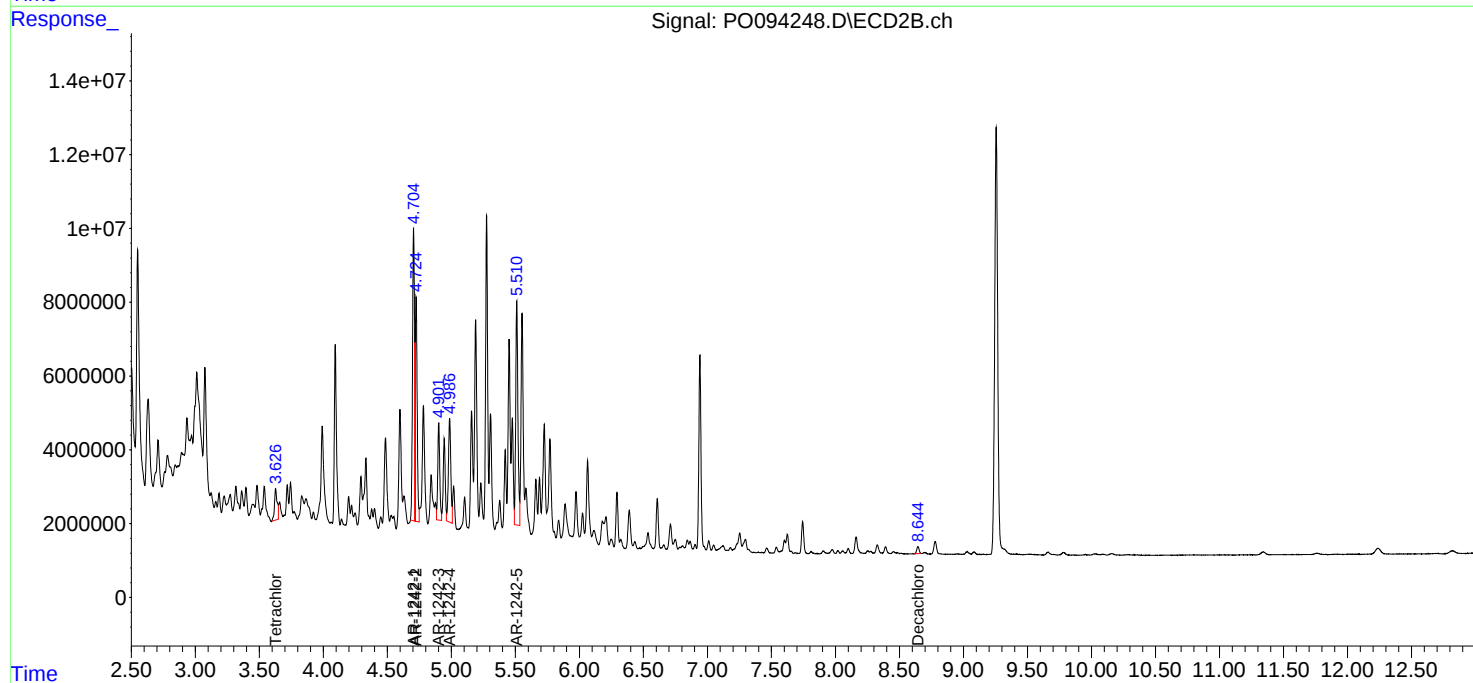
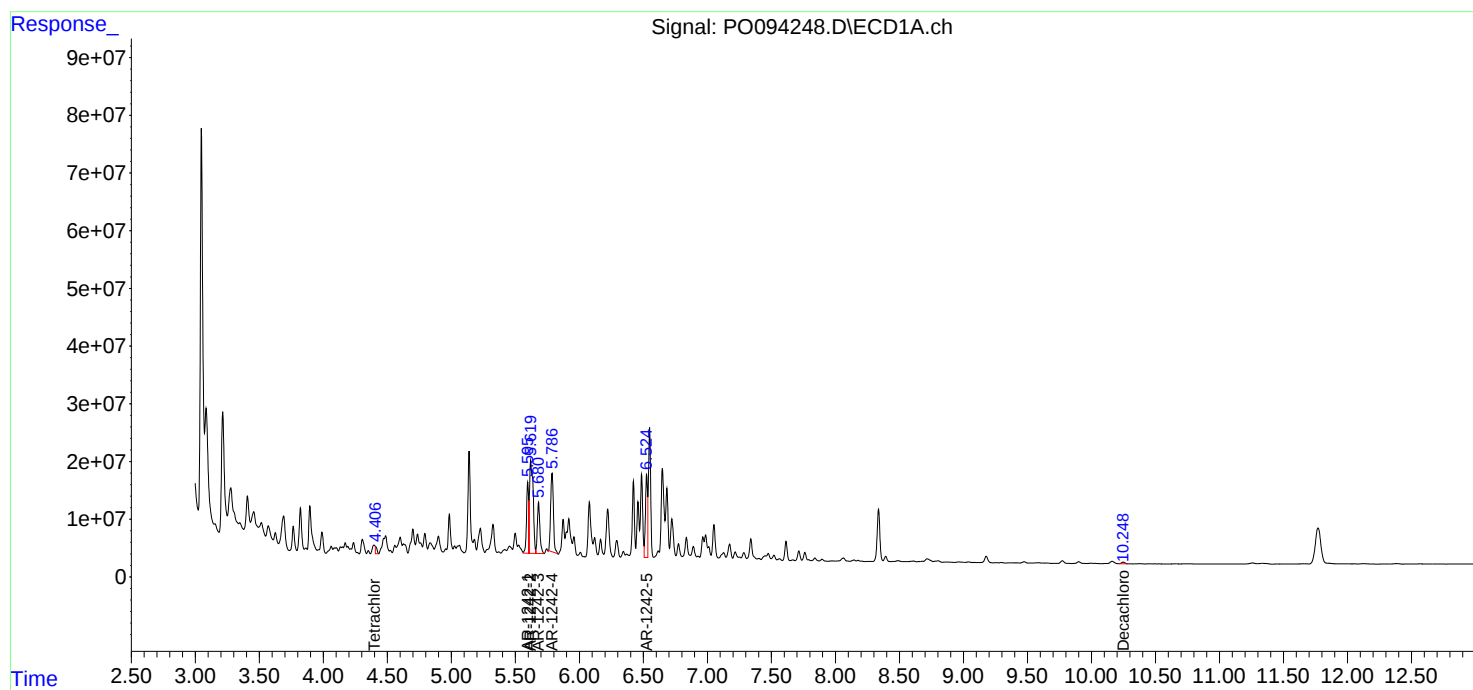
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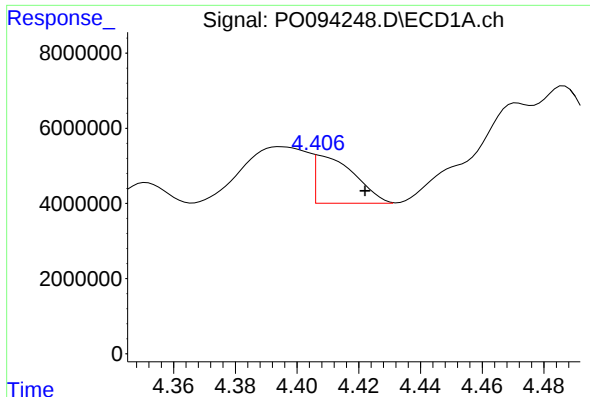
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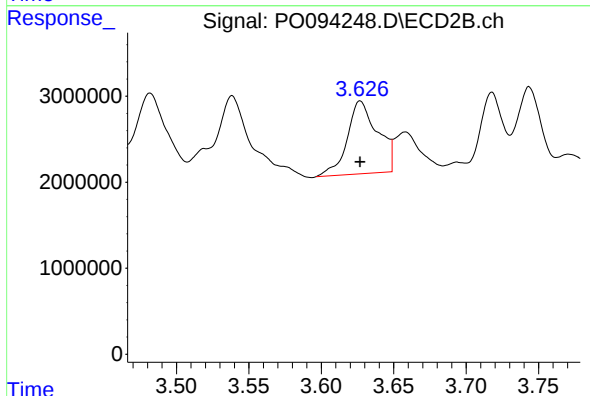
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: -0.016 min
Response: 10761415
Conc: 2.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
31501

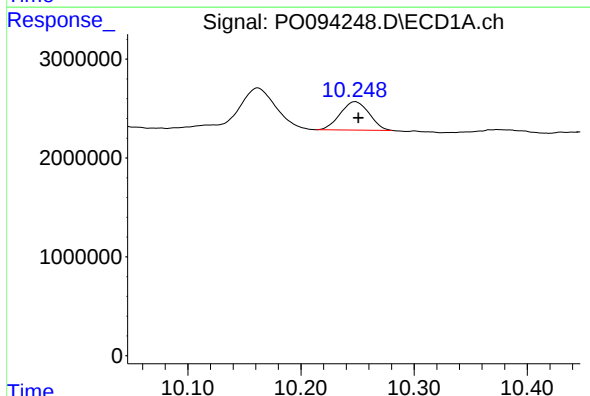
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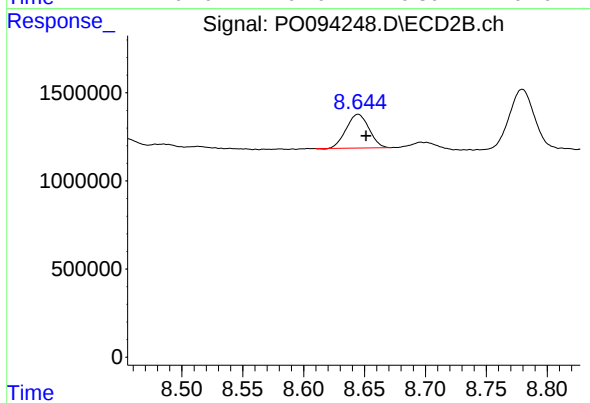
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: 0.000 min
Response: 12378462
Conc: 9.72 ng/ml



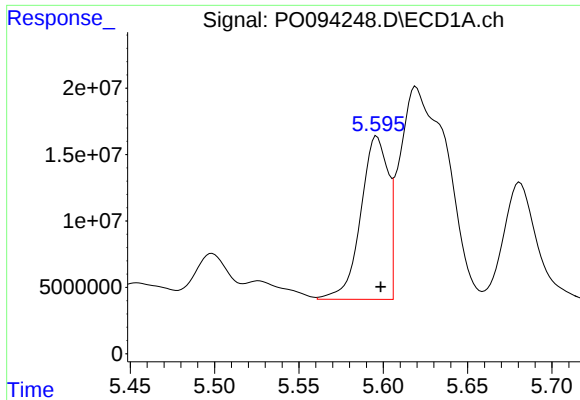
#2 Decachlorobiphenyl

R.T.: 10.248 min
Delta R.T.: -0.003 min
Response: 5118073
Conc: 2.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.007 min
Response: 2494544
Conc: 2.50 ng/ml



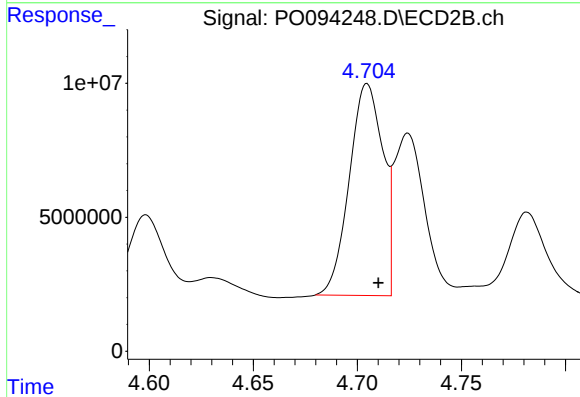
#16 AR-1242-1

R.T.: 5.596 min
Delta R.T.: -0.002 min
Response: 138641904
Conc: 1588.39 ng/ml

Instrument :
ECD_O
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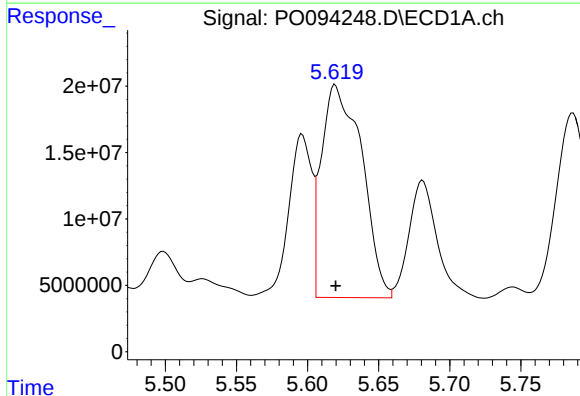
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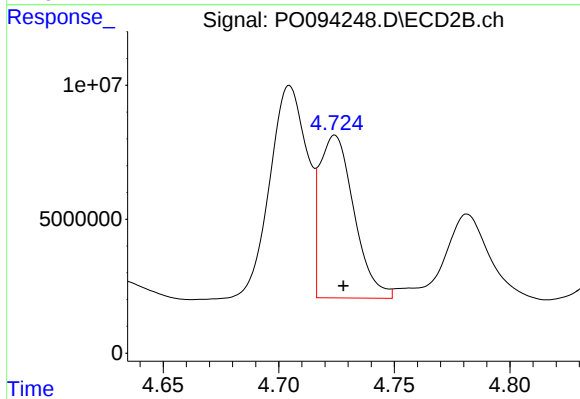
#16 AR-1242-1

R.T.: 4.705 min
Delta R.T.: -0.005 min
Response: 88858461
Conc: 2887.58 ng/ml



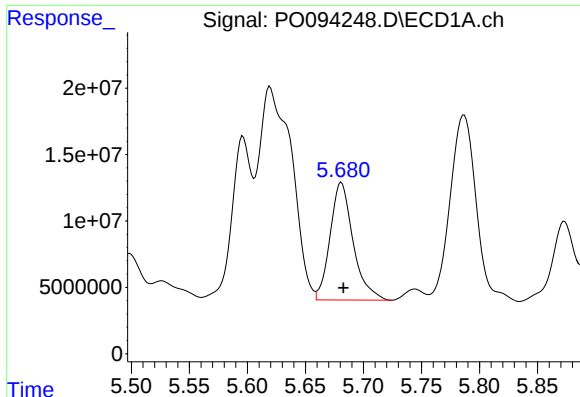
#17 AR-1242-2

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 315296112
Conc: 2371.26 ng/ml



#17 AR-1242-2

R.T.: 4.724 min
Delta R.T.: -0.004 min
Response: 62991790
Conc: 1369.56 ng/ml



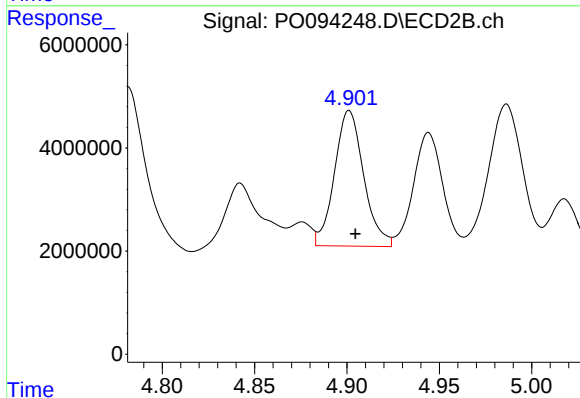
#18 AR-1242-3

R.T.: 5.681 min
Delta R.T.: -0.002 min
Response: 122322072
Conc: 1440.99 ng/ml

Instrument :
ECD_O
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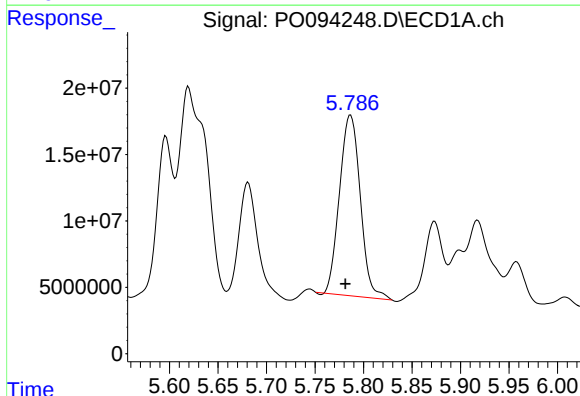
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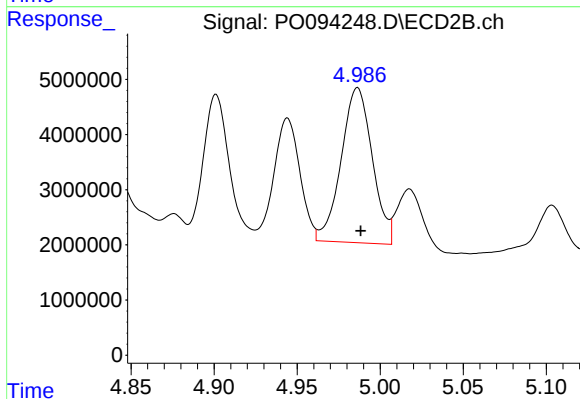
#18 AR-1242-3

R.T.: 4.901 min
Delta R.T.: -0.004 min
Response: 28990619
Conc: 1196.27 ng/ml



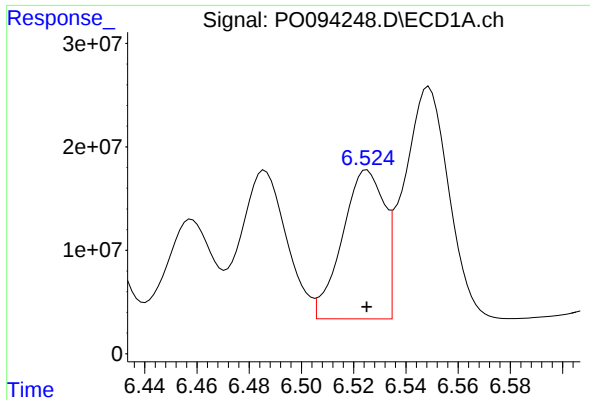
#19 AR-1242-4

R.T.: 5.787 min
Delta R.T.: 0.005 min
Response: 202927384
Conc: 3247.82 ng/ml



#19 AR-1242-4

R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 36729121
Conc: 1308.31 ng/ml



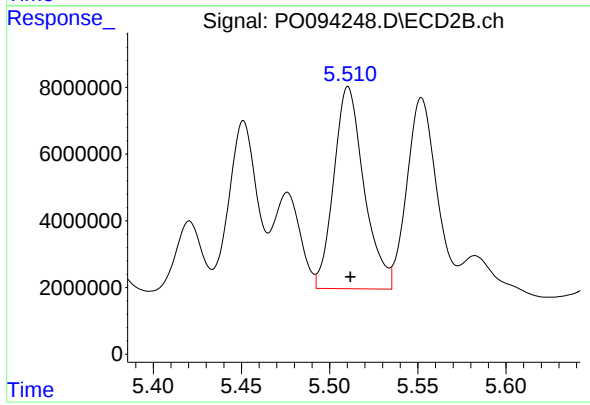
#20 AR-1242-5

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 160553115
Conc: 2384.56 ng/m

Instrument :
ECD_O
ClientSampleId :
31501

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#20 AR-1242-5

R.T.: 5.510 min
Delta R.T.: -0.002 min
Response: 72156503
Conc: 2530.84 ng/ml m