

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101323\
 Data File : PO098807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 16:31
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2023
 Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 00:36:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.478	3.633	90373450	36850273	47.065	47.313
2) SA Decachlor...	10.285	8.636	61616568	25866087	50.761m	48.279
Target Compounds						
16) L4 AR-1242-1	5.652	4.715	23591483	10133534	518.077	484.027
17) L4 AR-1242-2	5.675	4.733	34499996	14300194	503.723	491.806
18) L4 AR-1242-3	5.737	4.909	22053040	7565690	520.780	484.108
19) L4 AR-1242-4	5.836	4.993	17353066	8030583	528.875	484.870
20) L4 AR-1242-5	6.576	5.516	18030193	9497156	509.022	511.742

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

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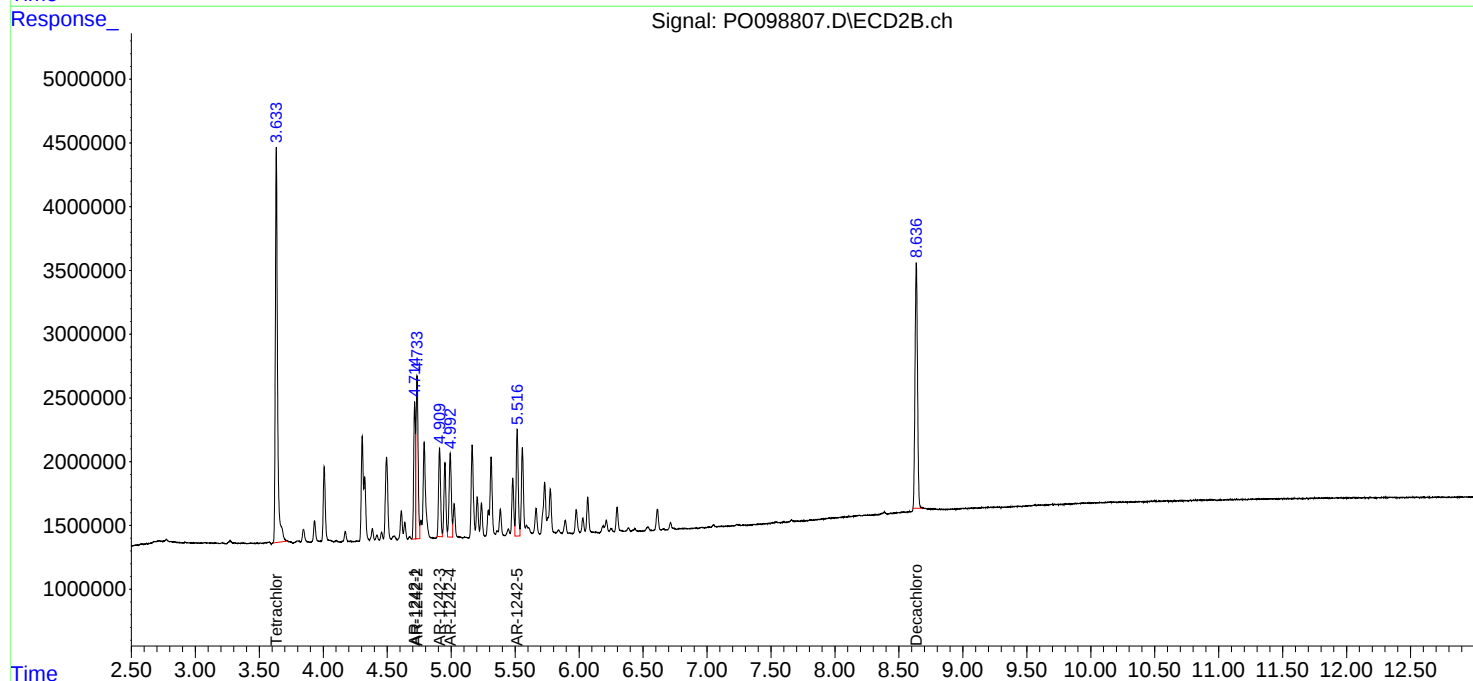
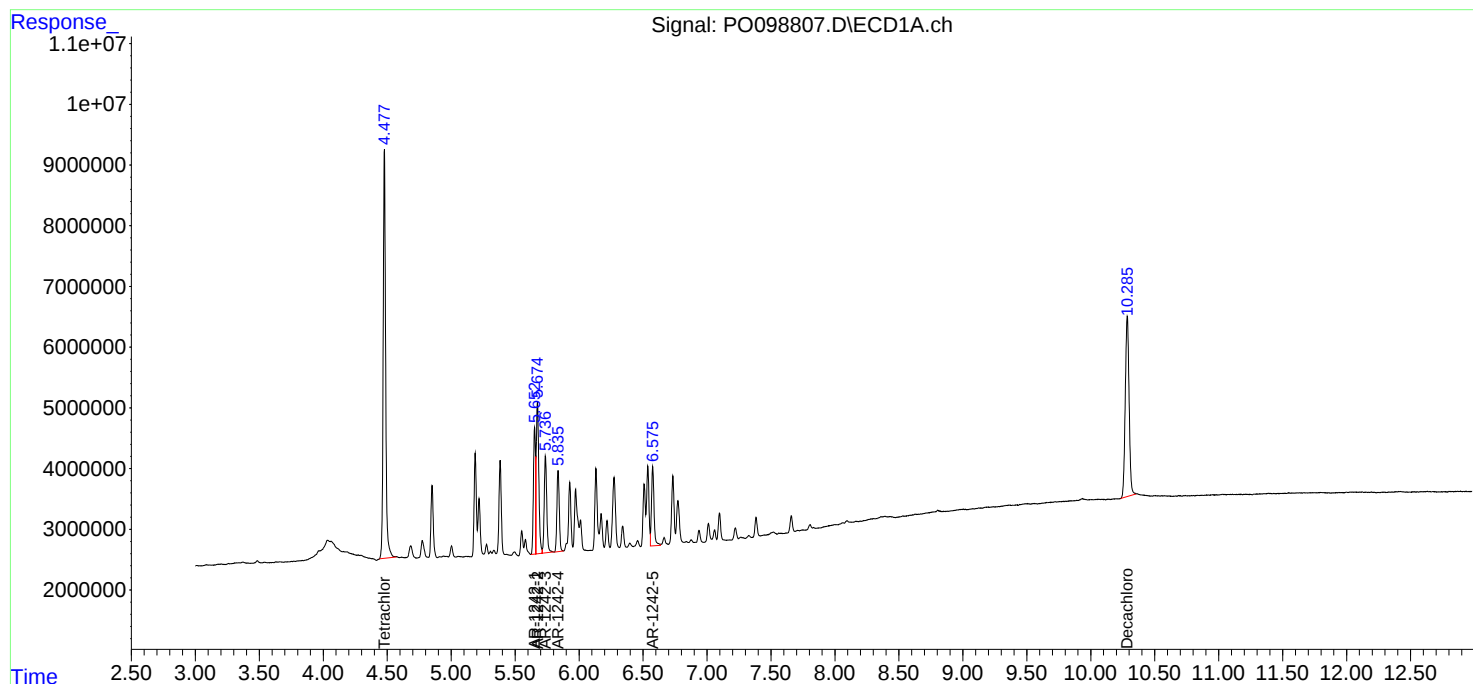
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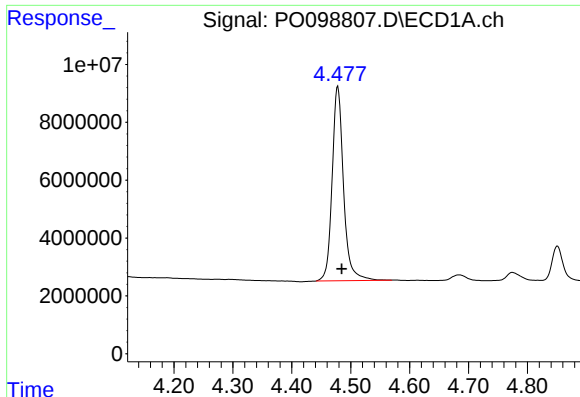
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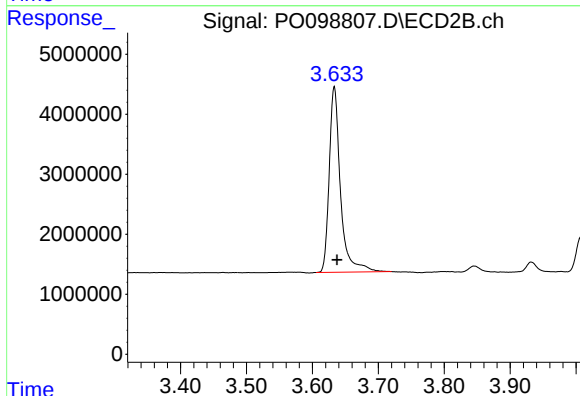
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.007 min
Response: 90373450
Conc: 47.07 ng/ml

Instrument :
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ClientSampleId :
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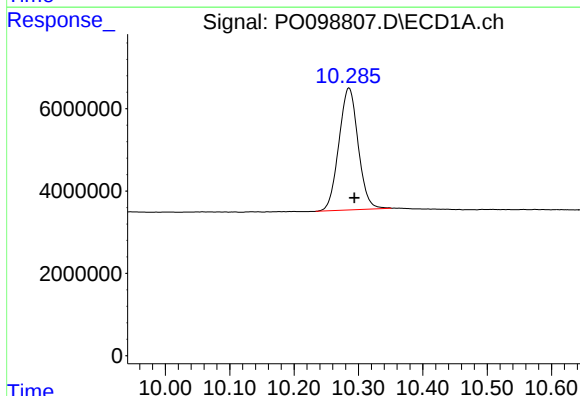
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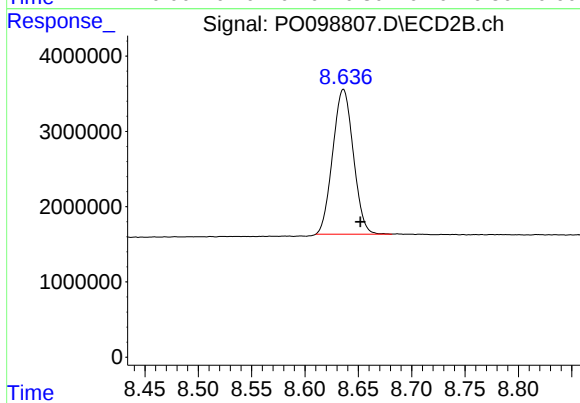
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.005 min
Response: 36850273
Conc: 47.31 ng/ml



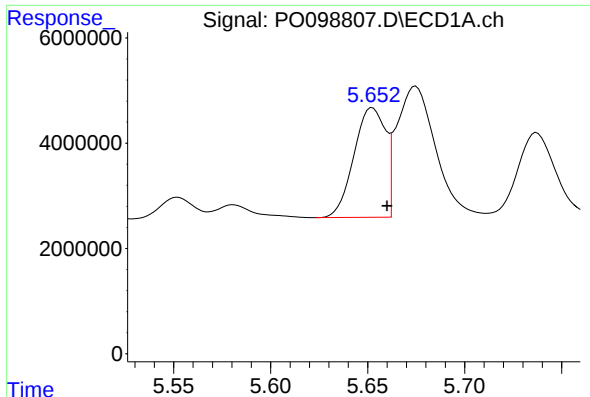
#2 Decachlorobiphenyl

R.T.: 10.285 min
Delta R.T.: -0.009 min
Response: 61616568
Conc: 50.76 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: -0.016 min
Response: 25866087
Conc: 48.28 ng/ml



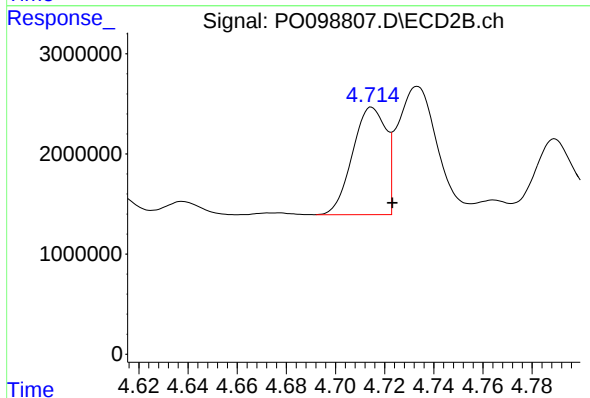
#16 AR-1242-1

R.T.: 5.652 min
Delta R.T.: -0.008 min
Response: 23591483
Conc: 518.08 ng/ml

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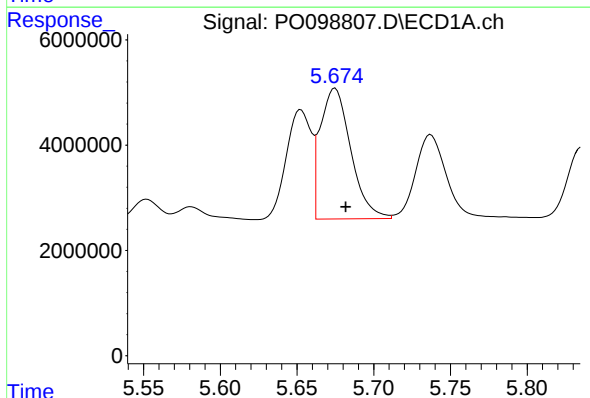
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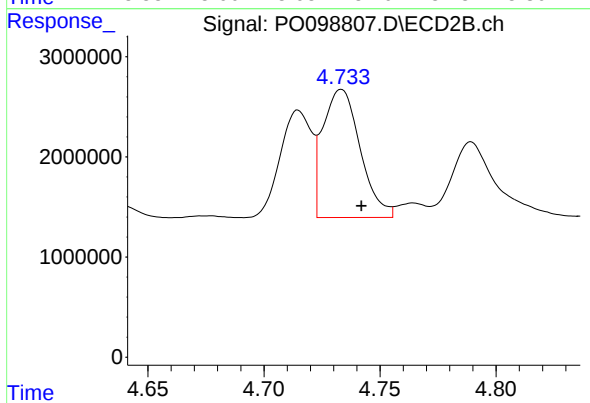
#16 AR-1242-1

R.T.: 4.715 min
Delta R.T.: -0.008 min
Response: 10133534
Conc: 484.03 ng/ml



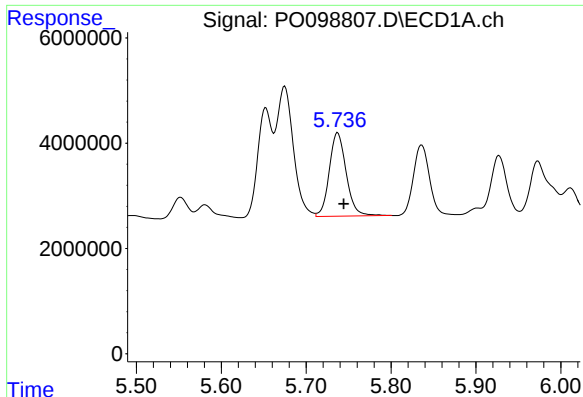
#17 AR-1242-2

R.T.: 5.675 min
Delta R.T.: -0.007 min
Response: 34499996
Conc: 503.72 ng/ml



#17 AR-1242-2

R.T.: 4.733 min
Delta R.T.: -0.009 min
Response: 14300194
Conc: 491.81 ng/ml



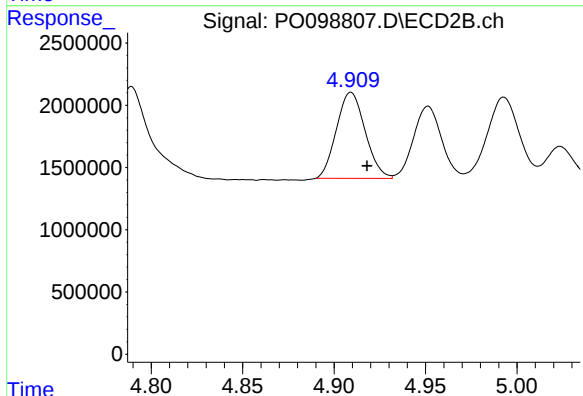
#18 AR-1242-3

R.T.: 5.737 min
Delta R.T.: -0.007 min
Response: 22053040
Conc: 520.78 ng/ml

Instrument :
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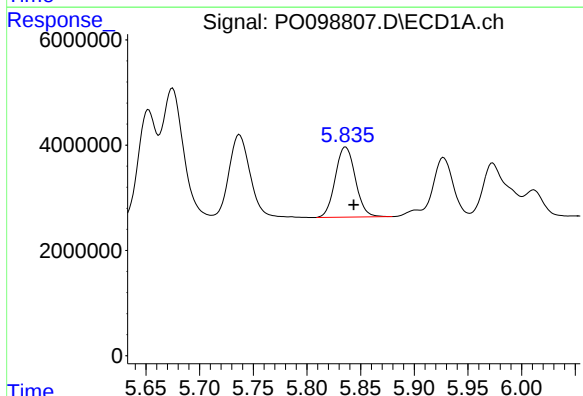
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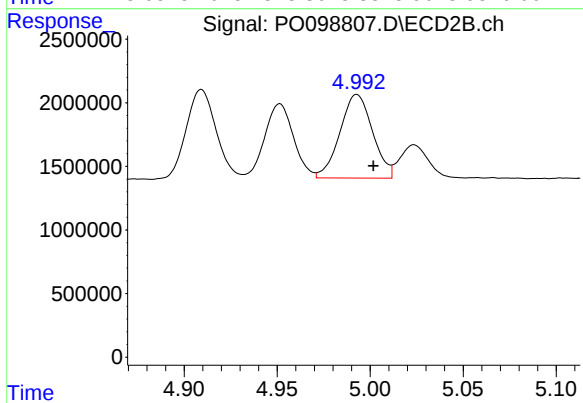
#18 AR-1242-3

R.T.: 4.909 min
Delta R.T.: -0.009 min
Response: 7565690
Conc: 484.11 ng/ml



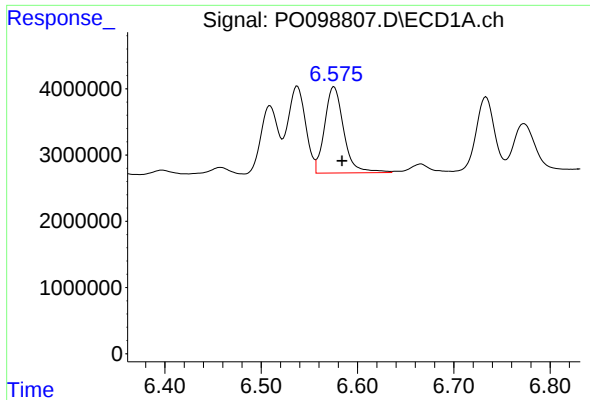
#19 AR-1242-4

R.T.: 5.836 min
Delta R.T.: -0.008 min
Response: 17353066
Conc: 528.87 ng/ml



#19 AR-1242-4

R.T.: 4.993 min
Delta R.T.: -0.009 min
Response: 8030583
Conc: 484.87 ng/ml



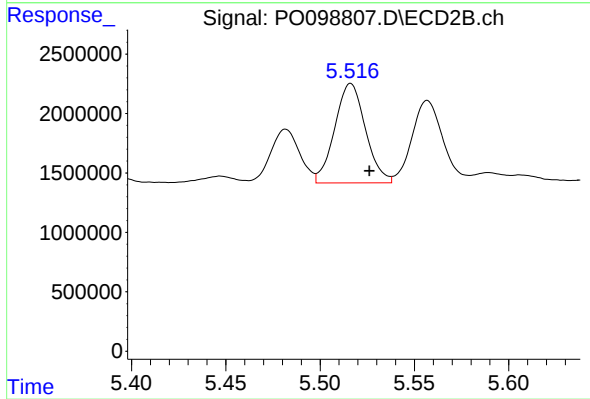
#20 AR-1242-5

R.T.: 6.576 min
Delta R.T.: -0.008 min
Response: 18030193
Conc: 509.02 ng/ml

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#20 AR-1242-5

R.T.: 5.516 min
Delta R.T.: -0.010 min
Response: 9497156
Conc: 511.74 ng/ml