

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111623\
 Data File : PO099897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2023 01:07
 Operator : YP/AJ
 Sample : 05417-07DL 20X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1118DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/20/2023
 Supervised By :Ankita Jodhani 11/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 01:51:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 14 04:21:47 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...	4.486	3.713	1966235	1555490	1.150m	1.317m
2) SA Decachlor...	10.374	8.813	1443904	1505319	1.546m	1.534m
Target Compounds						
16) L4 AR-1242-1	5.674	4.819	23873816	14988198	651.671	652.433
17) L4 AR-1242-2	5.696	4.838	33616494	18631634	593.498	593.098
18) L4 AR-1242-3	5.759	5.017	24059730	11457389	634.920	684.610
19) L4 AR-1242-4	5.859	5.102	19948303	10569118	695.556	611.659
20) L4 AR-1242-5	6.606	5.632	14082557	12469203	572.975	626.760

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

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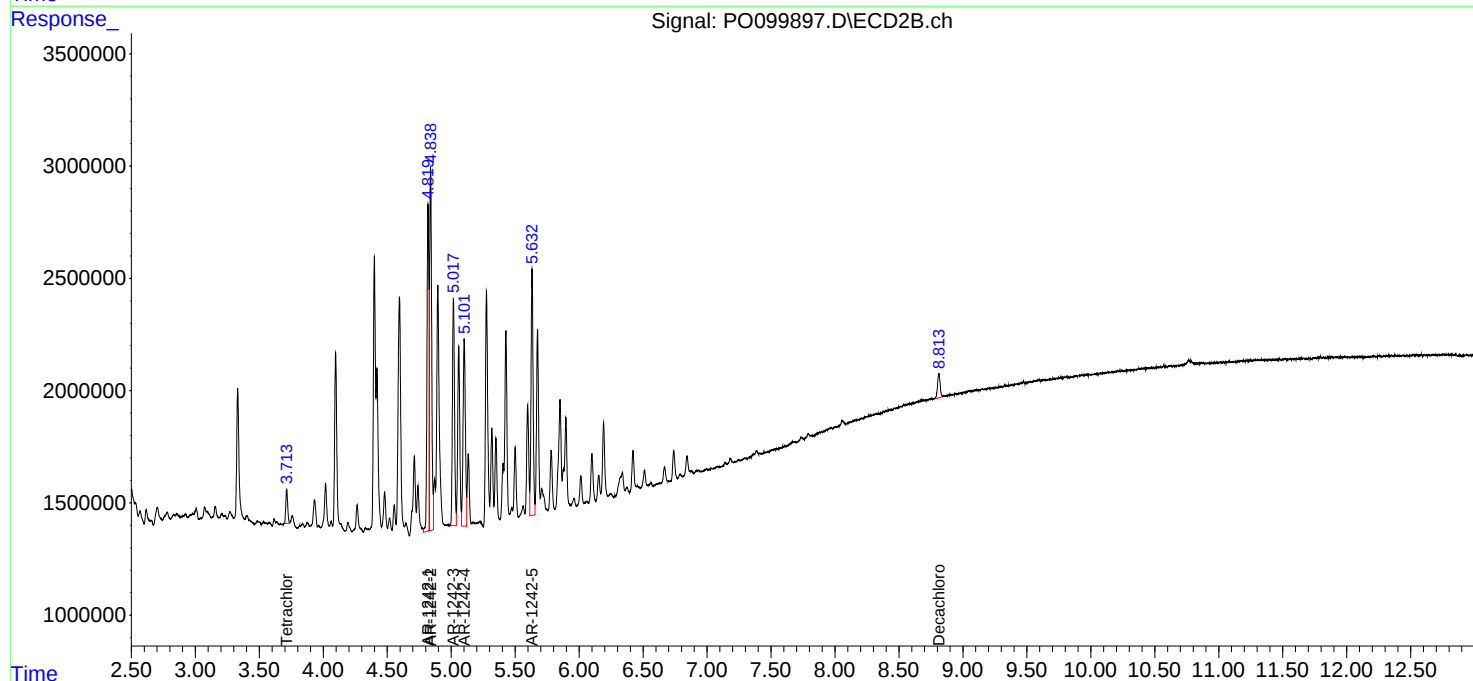
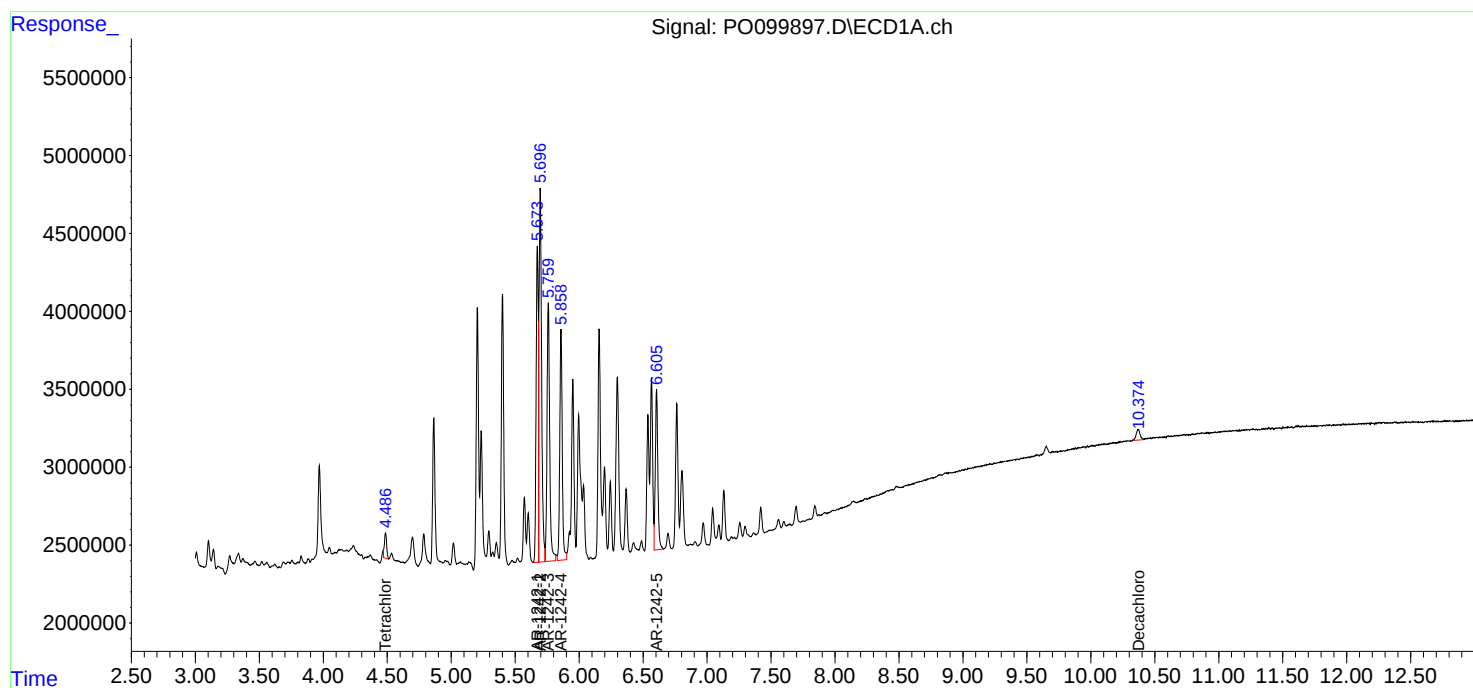
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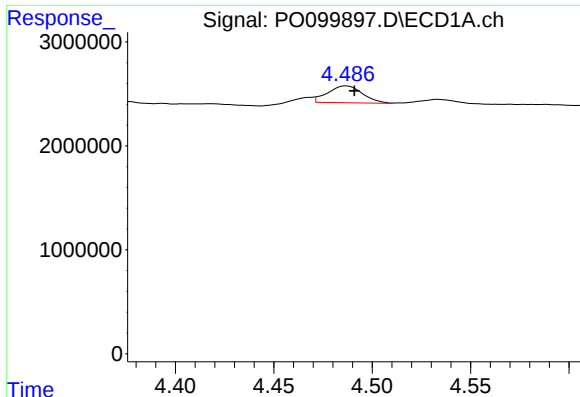
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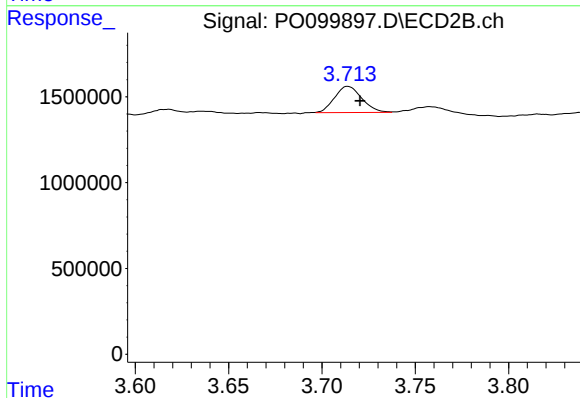
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.005 min
Response: 1966235
Conc: 1.15 ng/ml

Instrument :
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ClientSampleId :
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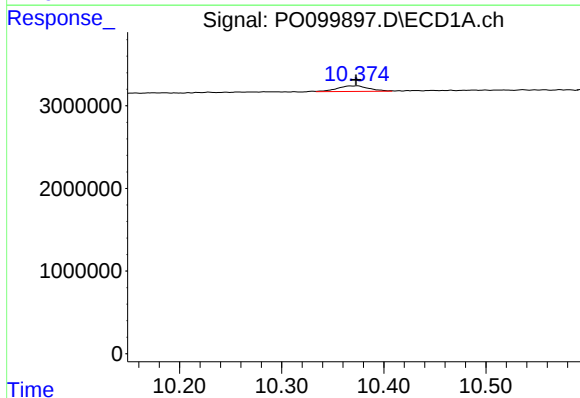
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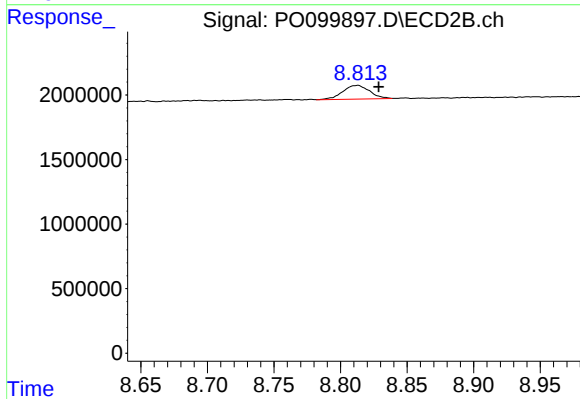
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.007 min
Response: 1555490
Conc: 1.32 ng/ml m



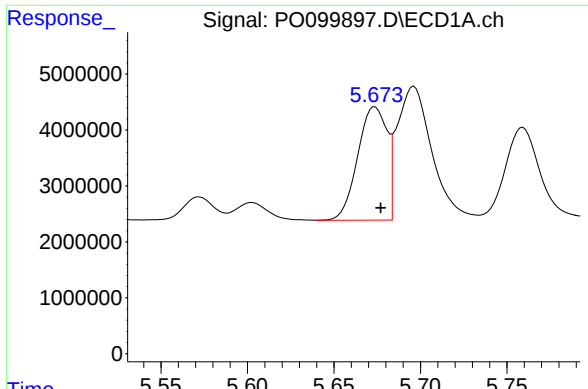
#2 Decachlorobiphenyl

R.T.: 10.374 min
Delta R.T.: 0.001 min
Response: 1443904
Conc: 1.55 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.813 min
Delta R.T.: -0.016 min
Response: 1505319
Conc: 1.53 ng/ml m



#16 AR-1242-1

R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 23873816
Conc: 651.67 ng/ml

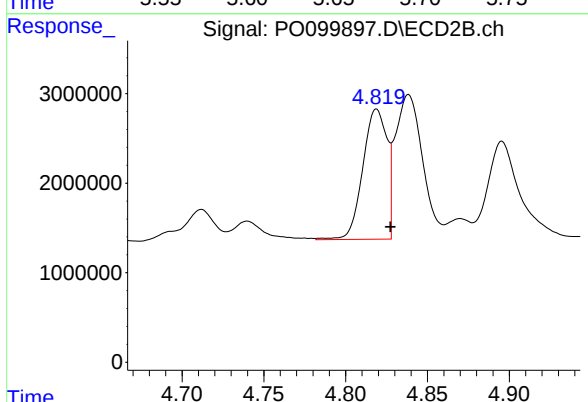
Instrument :

ECD_O

ClientSampleId :
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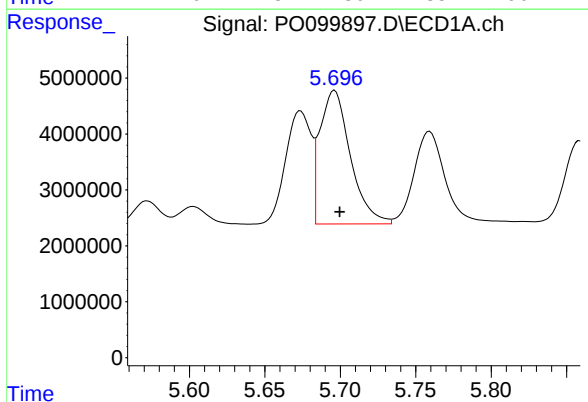
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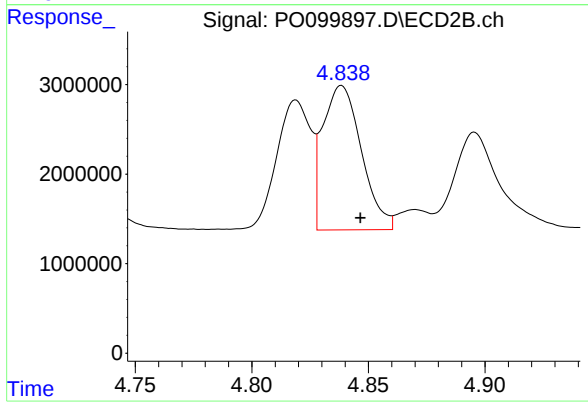
#16 AR-1242-1

R.T.: 4.819 min
Delta R.T.: -0.008 min
Response: 14988198
Conc: 652.43 ng/ml



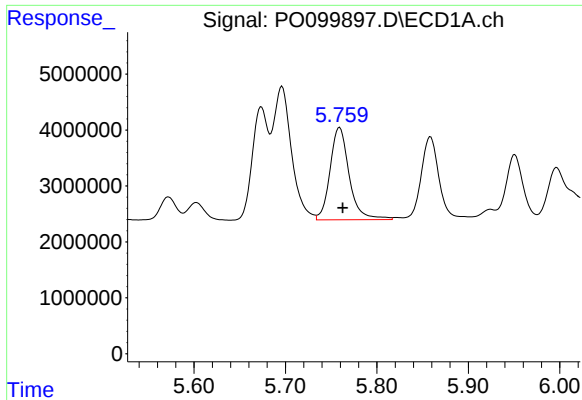
#17 AR-1242-2

R.T.: 5.696 min
Delta R.T.: -0.003 min
Response: 33616494
Conc: 593.50 ng/ml



#17 AR-1242-2

R.T.: 4.838 min
Delta R.T.: -0.008 min
Response: 18631634
Conc: 593.10 ng/ml



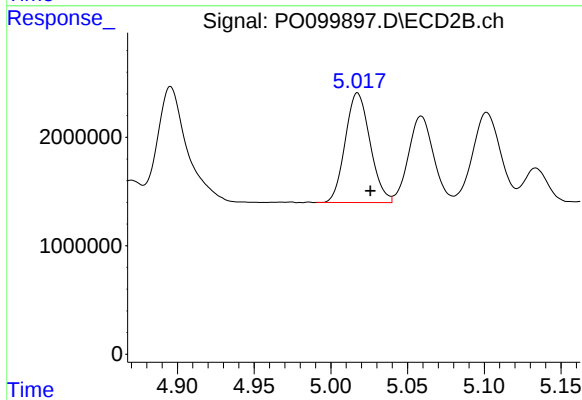
#18 AR-1242-3

R.T.: 5.759 min
Delta R.T.: -0.003 min
Response: 24059730
Conc: 634.92 ng/ml

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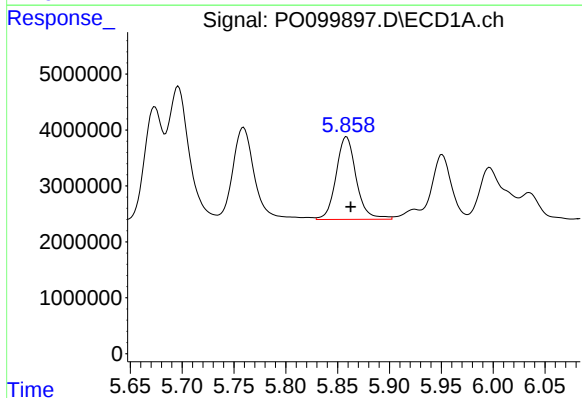
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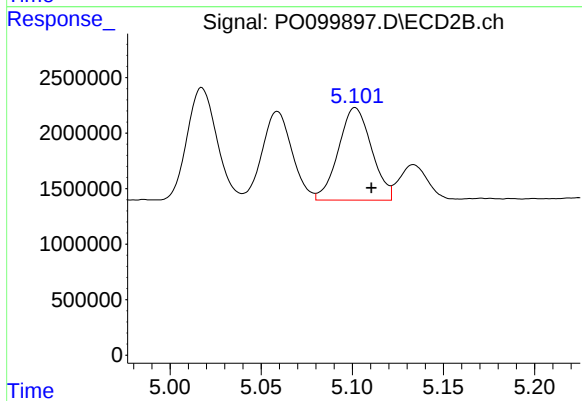
#18 AR-1242-3

R.T.: 5.017 min
Delta R.T.: -0.008 min
Response: 11457389
Conc: 684.61 ng/ml



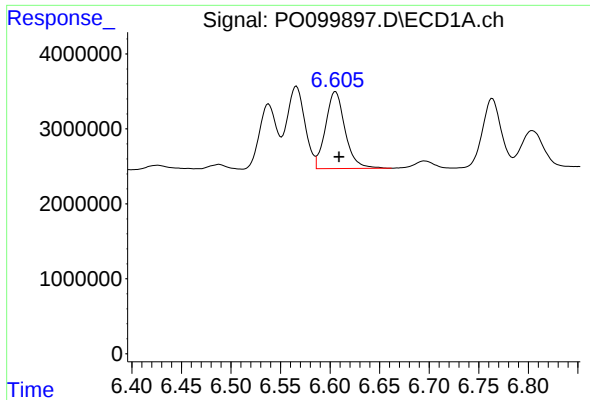
#19 AR-1242-4

R.T.: 5.859 min
Delta R.T.: -0.004 min
Response: 19948303
Conc: 695.56 ng/ml



#19 AR-1242-4

R.T.: 5.102 min
Delta R.T.: -0.009 min
Response: 10569118
Conc: 611.66 ng/ml



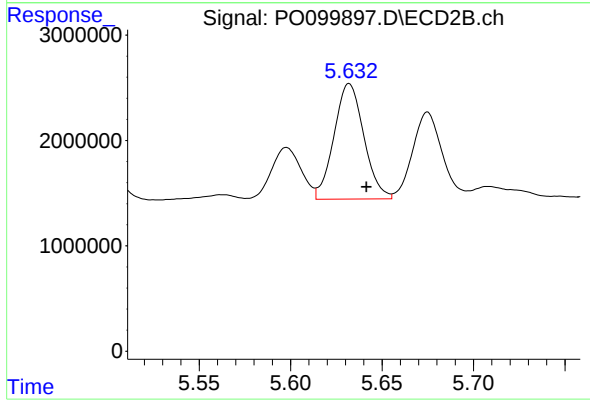
#20 AR-1242-5

R.T.: 6.606 min
Delta R.T.: -0.004 min
Response: 14082557
Conc: 572.97 ng/ml

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#20 AR-1242-5

R.T.: 5.632 min
Delta R.T.: -0.009 min
Response: 12469203
Conc: 626.76 ng/ml