

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122723\
 Data File : PO100810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 21:47
 Operator : YP/AJ
 Sample : 06026-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 50226

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/28/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:27:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 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...	4.348	3.644	74094743	44243652	23.746	21.652
2)	SA Decachlor...	10.093	8.705	45821205	36661547	21.933	24.290
Target Compounds							
16)	L4 AR-1242-1	5.516	4.739	32078921	23443963	454.823m	448.876m
17)	L4 AR-1242-2	5.538	4.759	44373432	29282061	422.755m	404.035m
18)	L4 AR-1242-3	5.601	4.938	29864363	16037804	459.419m	418.562
19)	L4 AR-1242-4	5.699	5.021	22552013	13919725	450.345m	333.954 #
20)	L4 AR-1242-5	6.438	5.550	4078506	4706356	78.801m	102.547 #

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

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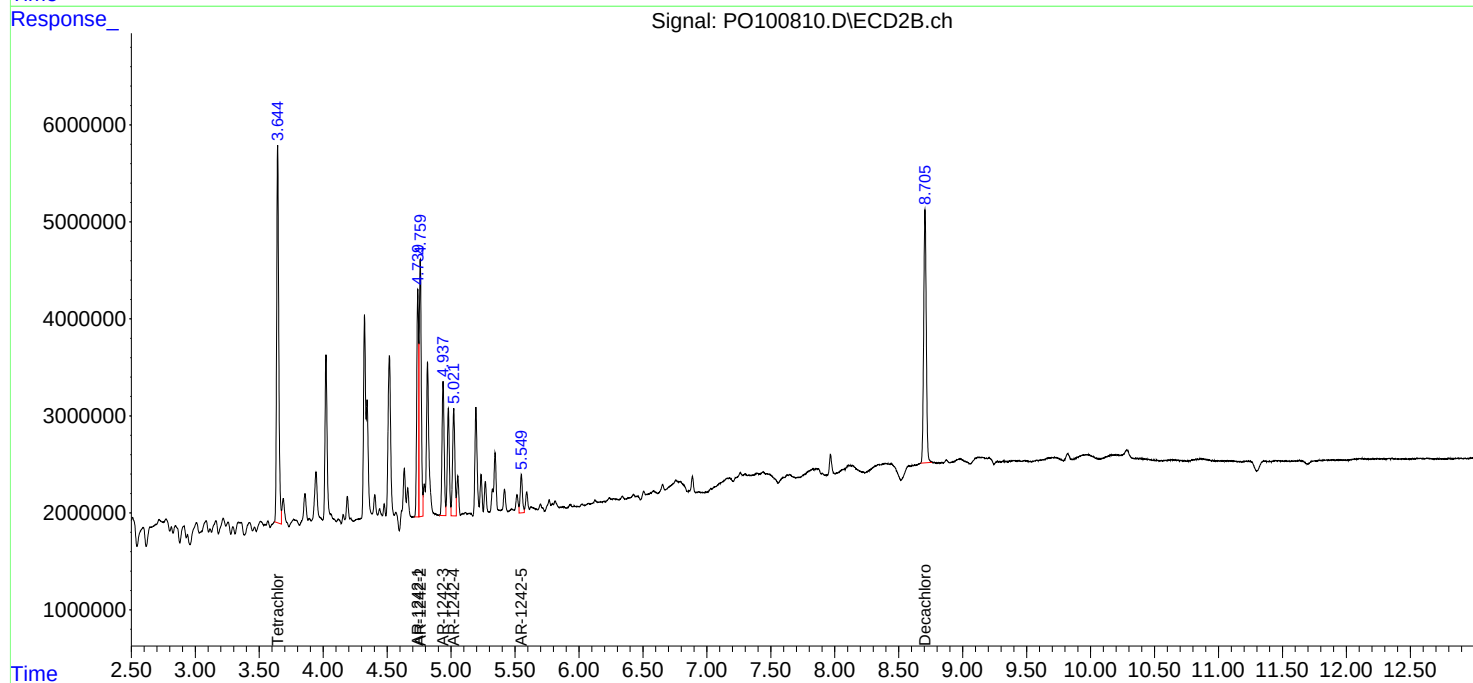
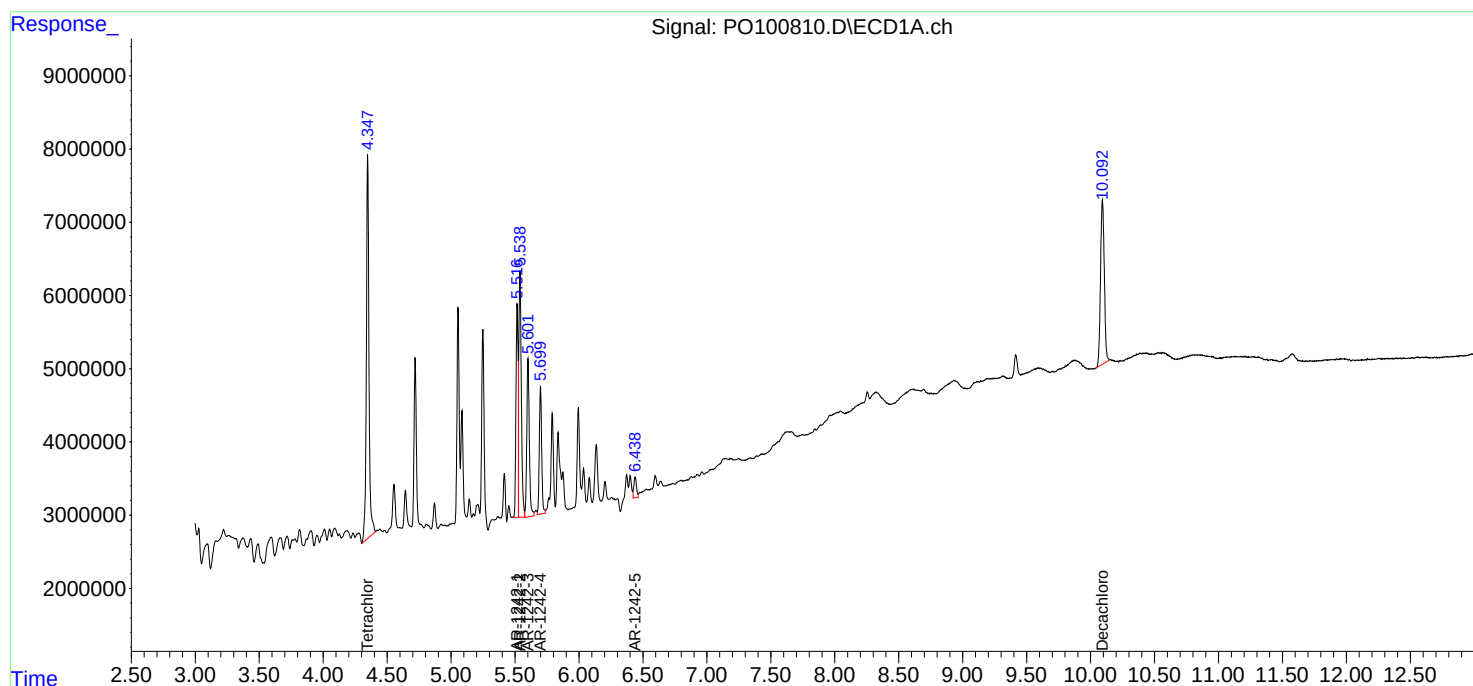
Instrument :
ECD_O
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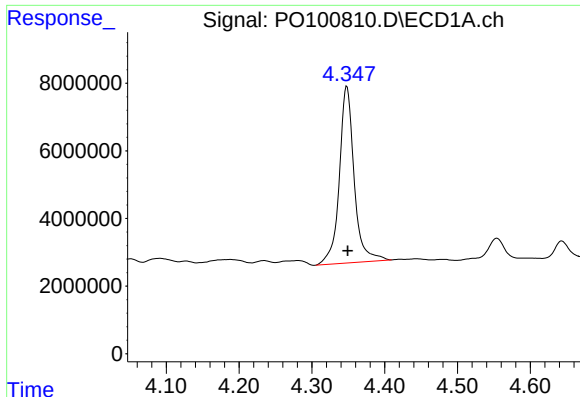
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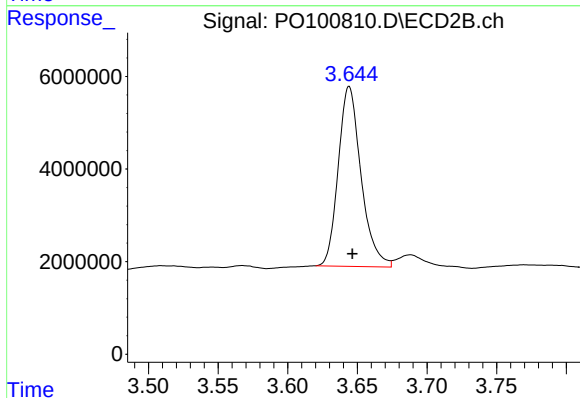
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 74094743
Conc: 23.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
50226

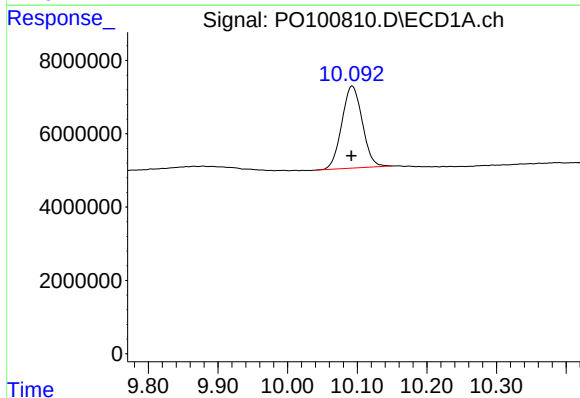
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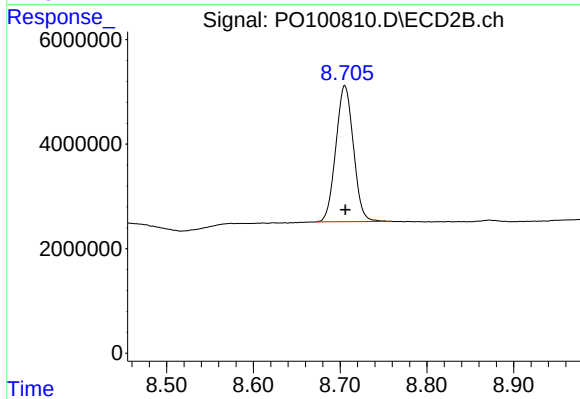
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 44243652
Conc: 21.65 ng/ml



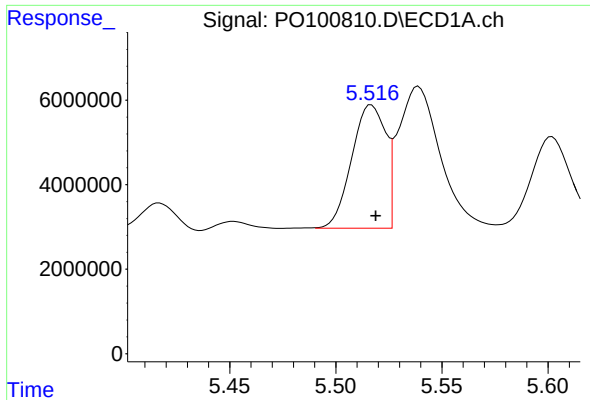
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: 0.001 min
Response: 45821205
Conc: 21.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: 0.000 min
Response: 36661547
Conc: 24.29 ng/ml



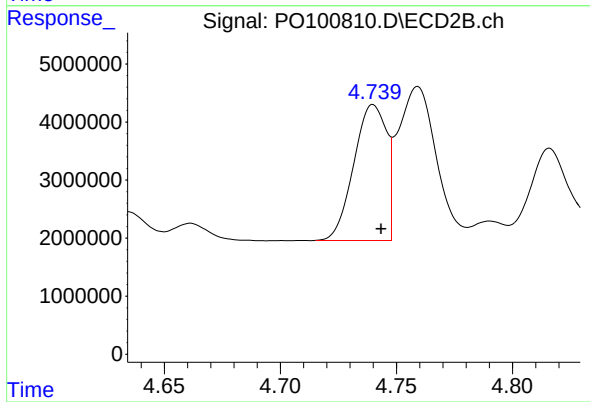
#16 AR-1242-1

R.T.: 5.516 min
Delta R.T.: -0.003 min
Response: 32078921
Conc: 454.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
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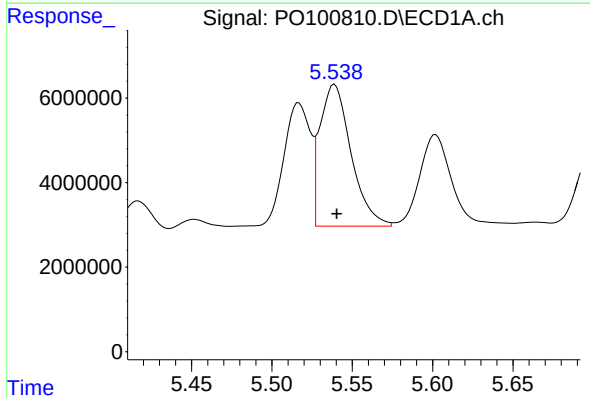
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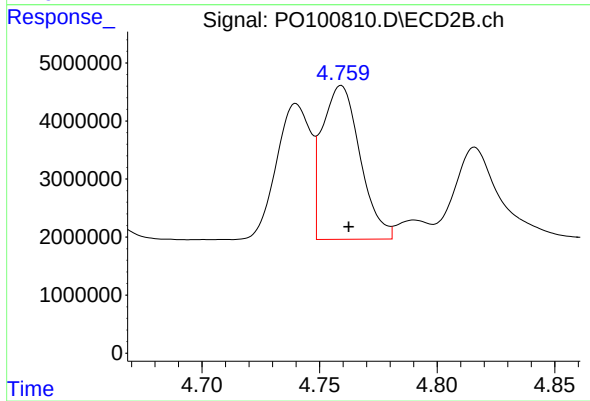
#16 AR-1242-1

R.T.: 4.739 min
Delta R.T.: -0.004 min
Response: 23443963
Conc: 448.88 ng/ml m



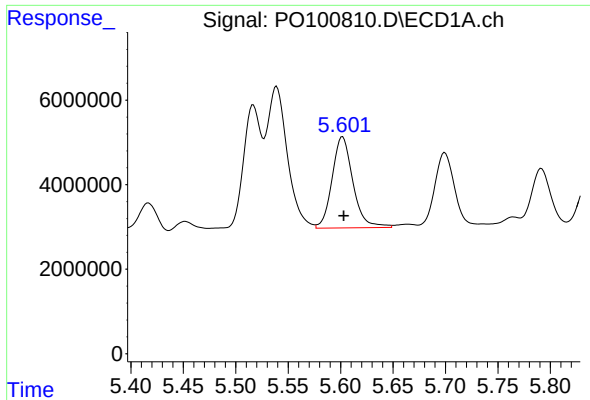
#17 AR-1242-2

R.T.: 5.538 min
Delta R.T.: -0.002 min
Response: 44373432
Conc: 422.76 ng/ml m



#17 AR-1242-2

R.T.: 4.759 min
Delta R.T.: -0.004 min
Response: 29282061
Conc: 404.04 ng/ml m



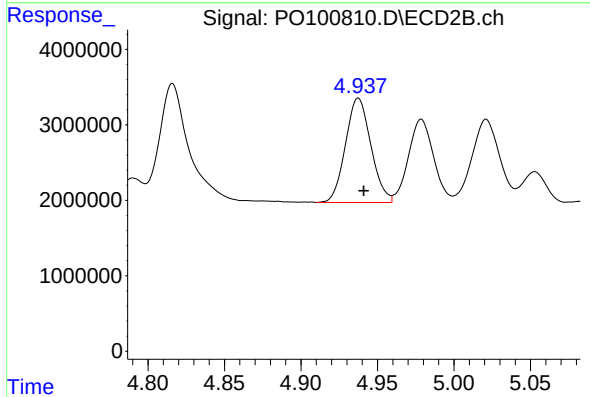
#18 AR-1242-3

R.T.: 5.601 min
Delta R.T.: -0.002 min
Response: 29864363
Conc: 459.42 ng/ml

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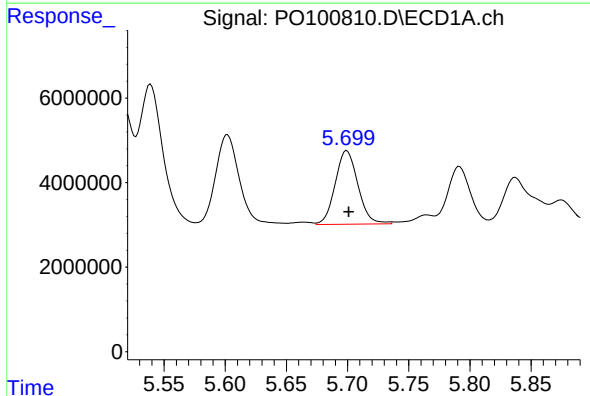
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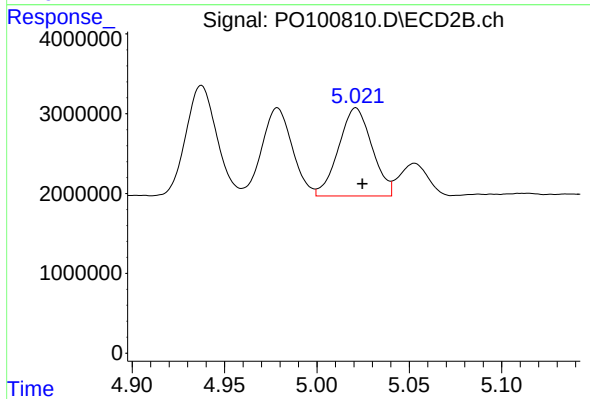
#18 AR-1242-3

R.T.: 4.938 min
Delta R.T.: -0.004 min
Response: 16037804
Conc: 418.56 ng/ml



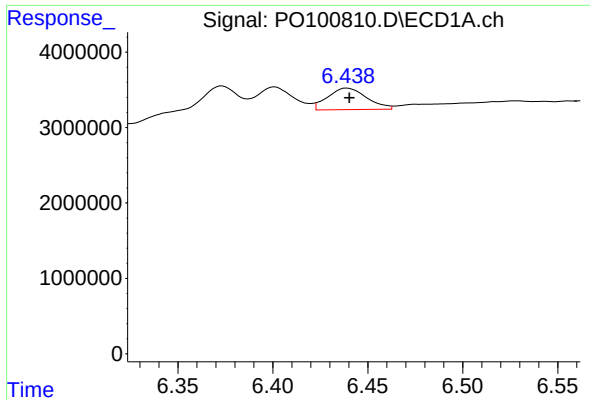
#19 AR-1242-4

R.T.: 5.699 min
Delta R.T.: -0.002 min
Response: 22552013
Conc: 450.34 ng/ml m



#19 AR-1242-4

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 13919725
Conc: 333.95 ng/ml



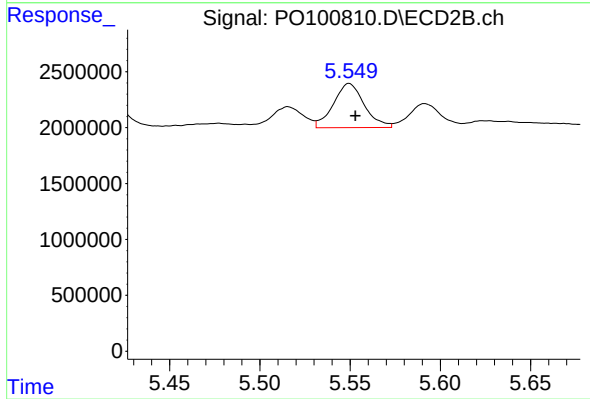
#20 AR-1242-5

R.T.: 6.438 min
Delta R.T.: -0.002 min
Response: 4078506
Conc: 78.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.550 min
Delta R.T.: -0.003 min
Response: 4706356
Conc: 102.55 ng/ml