

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103123\
 Data File : PO099192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 12:40
 Operator : YP/AJ
 Sample : 05107-08DL 200X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1078DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/01/2023
 Supervised By :mohammad ahmed 11/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 00:22:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 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
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System Monitoring Compounds

Target Compounds								
16)	L4	AR-1242-1	5.645	4.707	34392415	14198784	794.425	808.132m
17)	L4	AR-1242-2	5.667	4.725	47926213	18220267	748.294	751.855m
18)	L4	AR-1242-3	5.729	4.901	28577098	9028156	710.419	704.187
19)	L4	AR-1242-4	5.828	4.985	20358501	6603066	650.579	469.076 #
20)	L4	AR-1242-5	6.569	5.508	2609547	1622644	84.592	97.099

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

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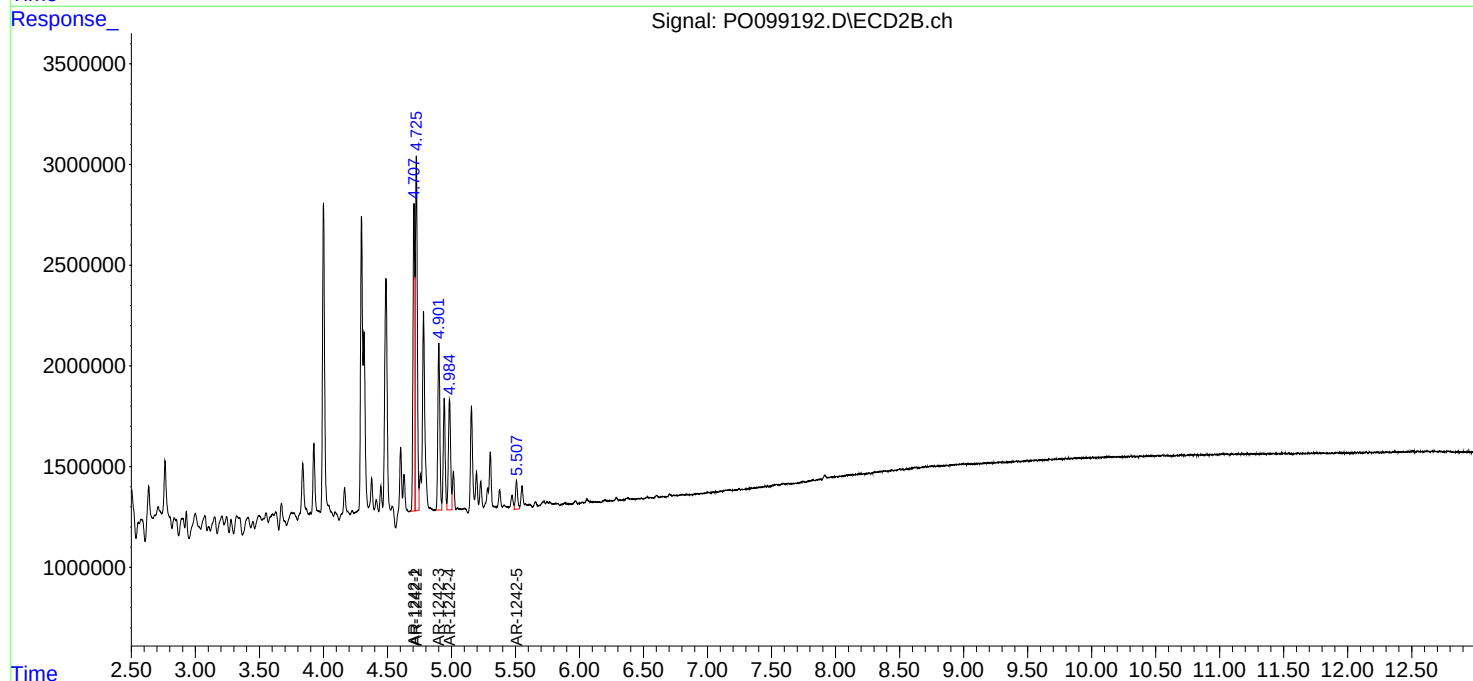
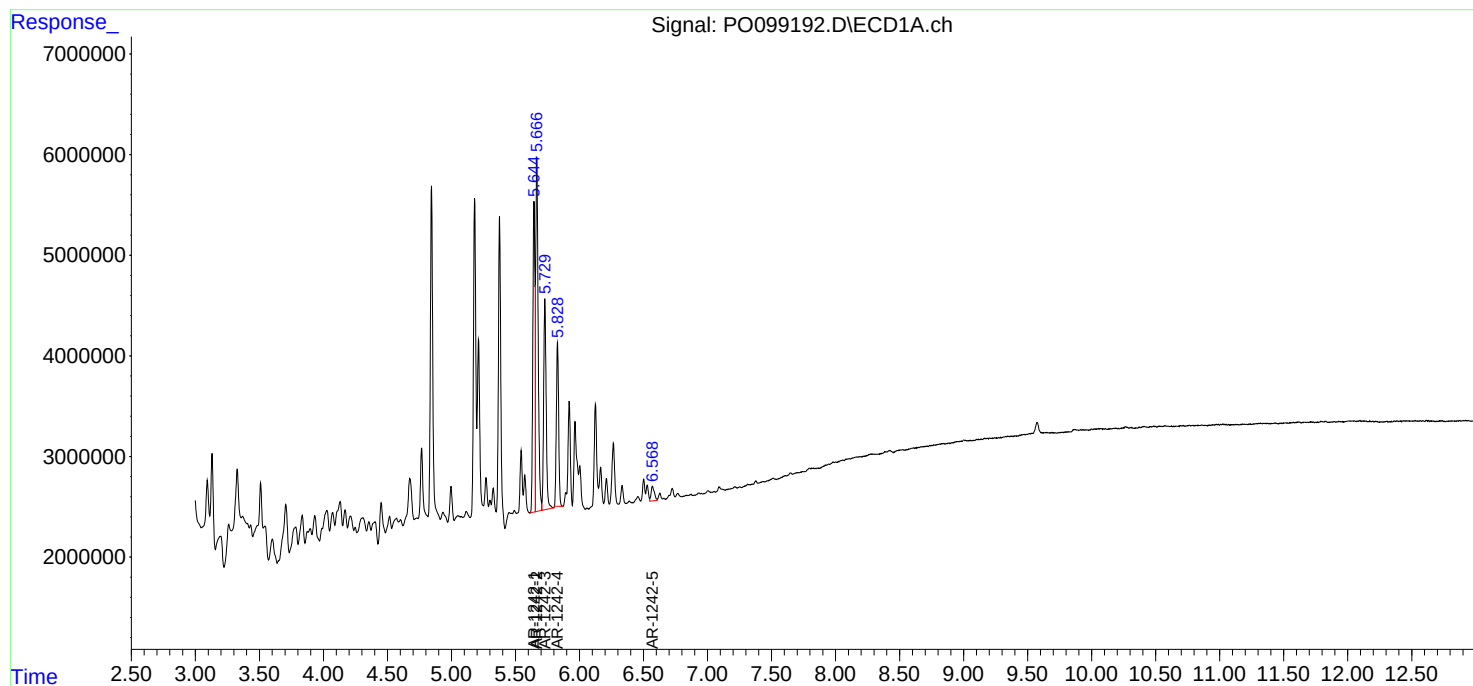
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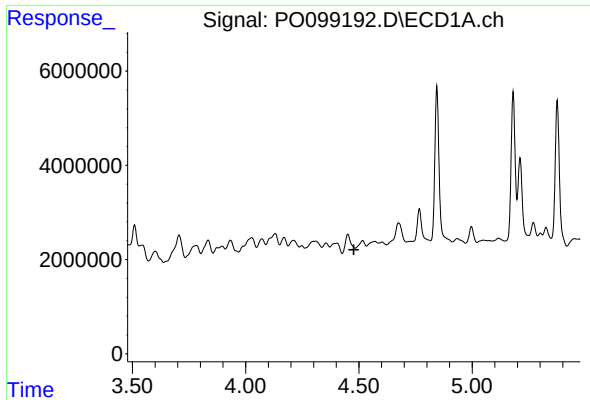
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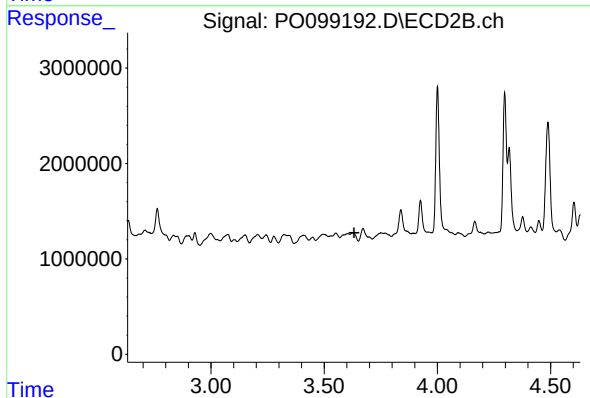
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1078DL

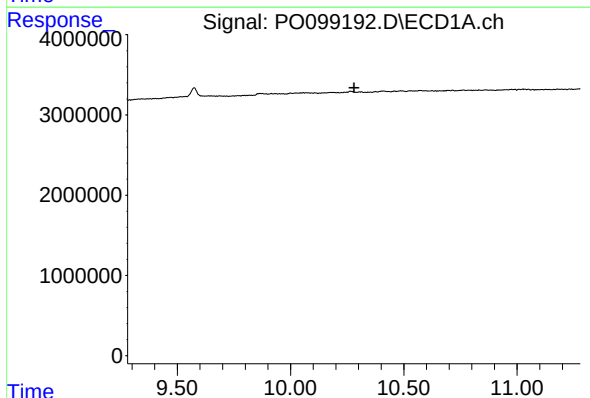
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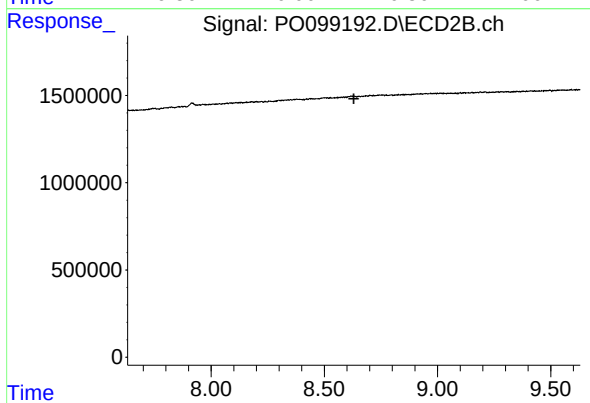
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.632 min
Response: 0
Conc: N.D.



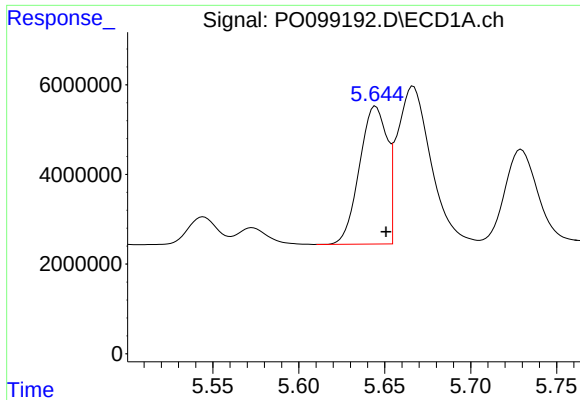
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.280 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.630 min
Response: 0
Conc: N.D.



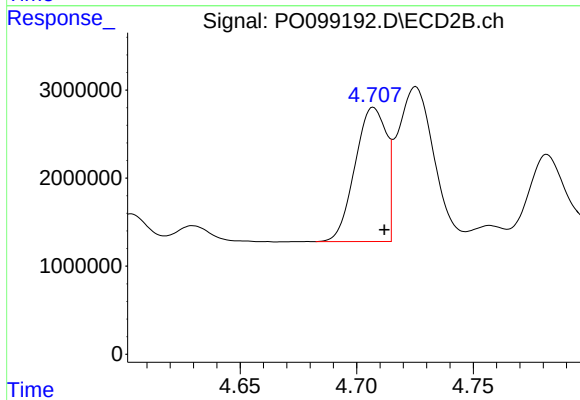
#16 AR-1242-1

R.T.: 5.645 min
Delta R.T.: -0.006 min
Response: 34392415
Conc: 794.42 ng/ml

Instrument :
ECD_O
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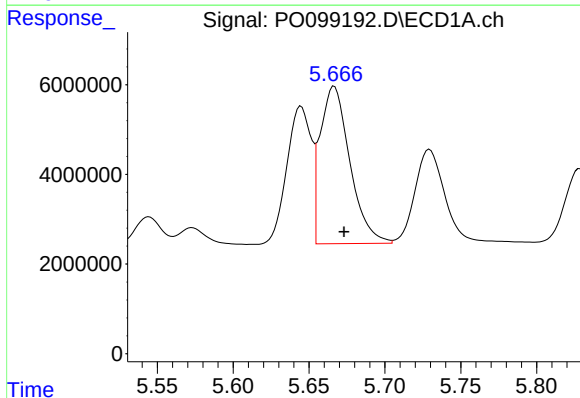
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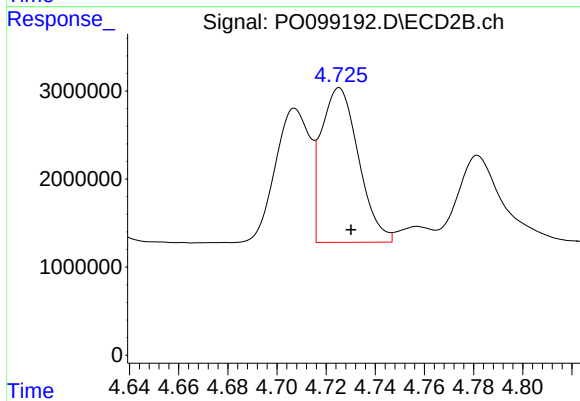
#16 AR-1242-1

R.T.: 4.707 min
Delta R.T.: -0.005 min
Response: 14198784
Conc: 808.13 ng/ml m



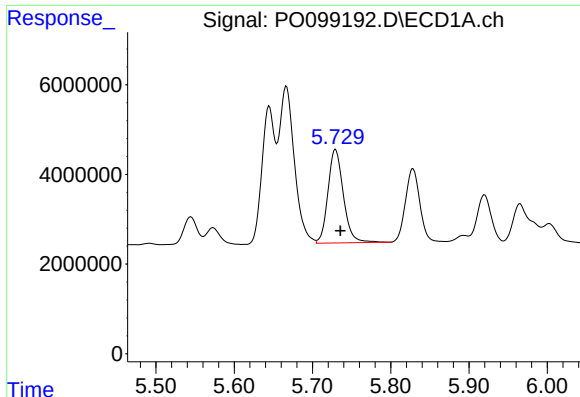
#17 AR-1242-2

R.T.: 5.667 min
Delta R.T.: -0.007 min
Response: 47926213
Conc: 748.29 ng/ml



#17 AR-1242-2

R.T.: 4.725 min
Delta R.T.: -0.005 min
Response: 18220267
Conc: 751.86 ng/ml m



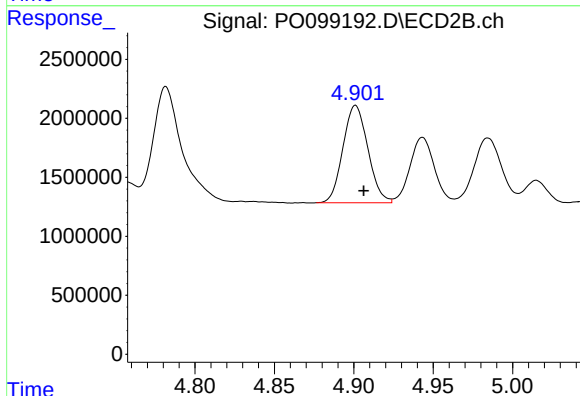
#18 AR-1242-3

R.T.: 5.729 min
Delta R.T.: -0.006 min
Response: 28577098
Conc: 710.42 ng/ml

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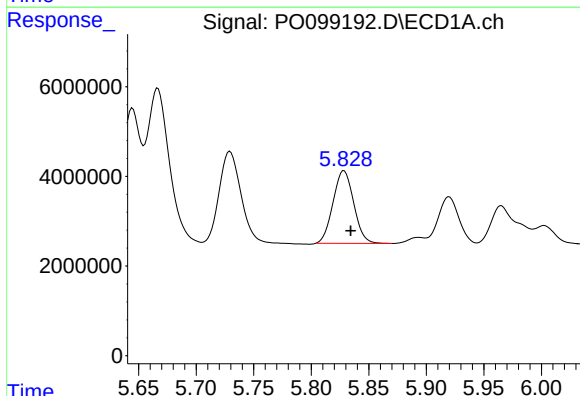
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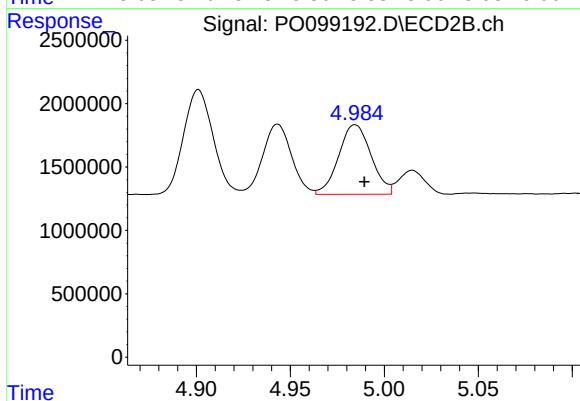
#18 AR-1242-3

R.T.: 4.901 min
Delta R.T.: -0.005 min
Response: 9028156
Conc: 704.19 ng/ml



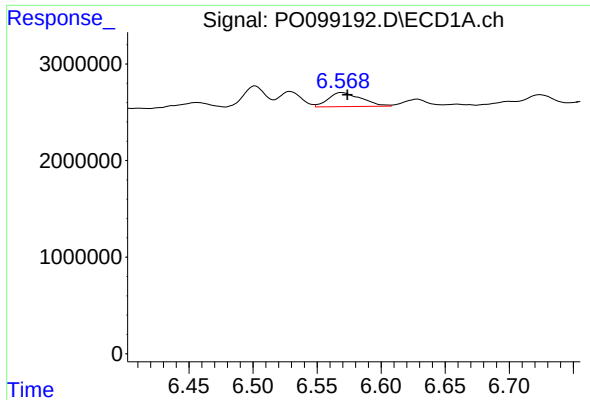
#19 AR-1242-4

R.T.: 5.828 min
Delta R.T.: -0.006 min
Response: 20358501
Conc: 650.58 ng/ml



#19 AR-1242-4

R.T.: 4.985 min
Delta R.T.: -0.005 min
Response: 6603066
Conc: 469.08 ng/ml



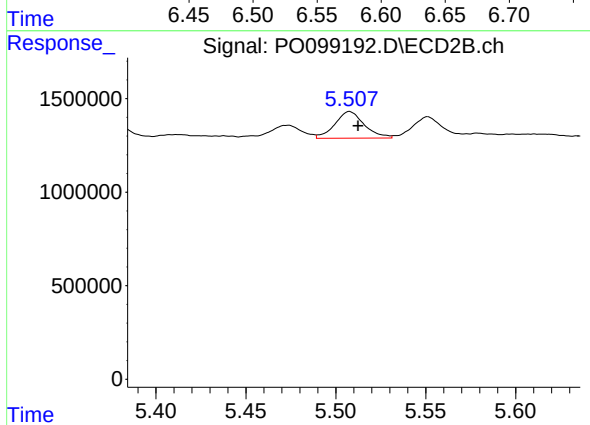
#20 AR-1242-5

R.T.: 6.569 min
Delta R.T.: -0.004 min
Response: 2609547
Conc: 84.59 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.508 min
Delta R.T.: -0.005 min
Response: 1622644
Conc: 97.10 ng/ml