

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103023\
 Data File : PO099164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 01:51
 Operator : YP/AJ
 Sample : 05107-11DL 200X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1081DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/02/2023
 Supervised By :mohammad ahmed 11/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 05:33:11 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	47673366 20043355	1101.199 1140.779
17)	L4	AR-1242-2	5.667	4.726	65453353 25685983	1021.953 1059.926
18)	L4	AR-1242-3	5.730	4.901	39126230 11987500	972.668 935.012
19)	L4	AR-1242-4	5.828	4.985	28707938 9056575	917.395m 643.371 #
20)	L4	AR-1242-5	6.569	5.508	3829502 2401913	124.139 143.731

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

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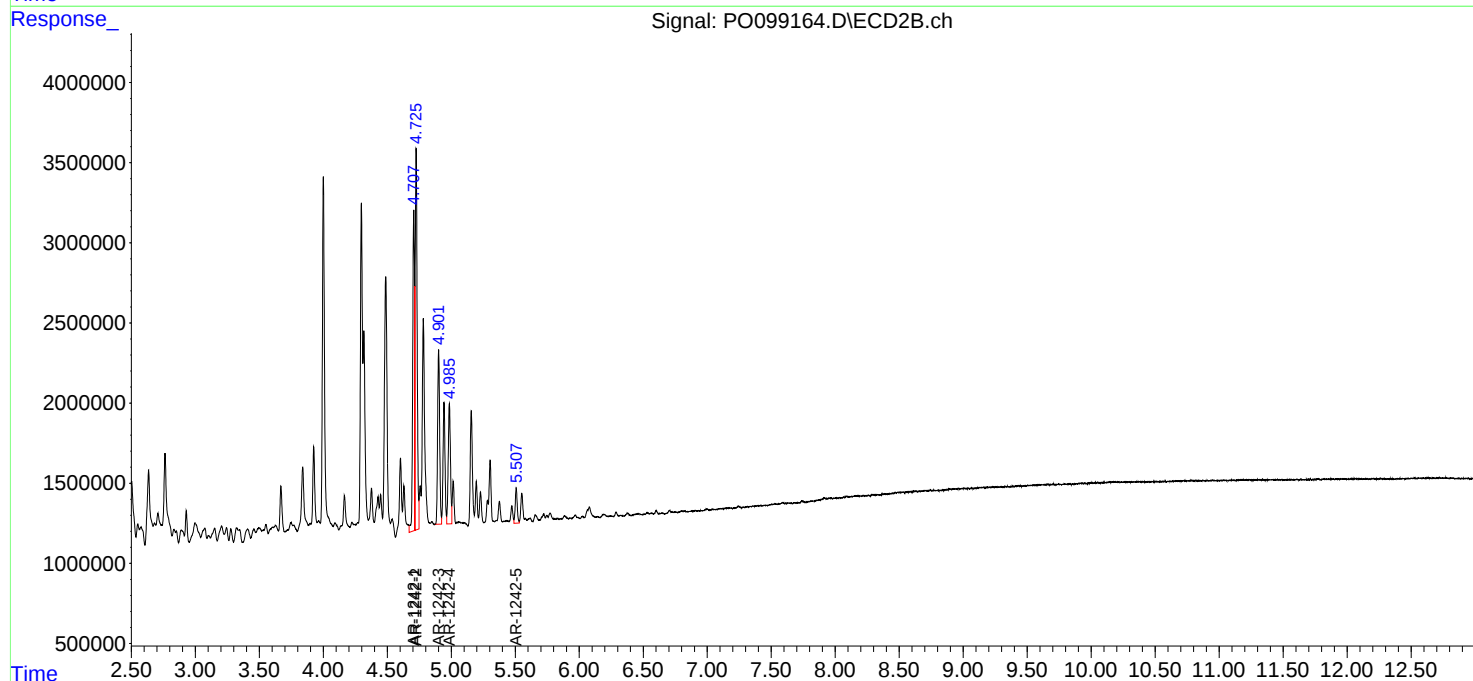
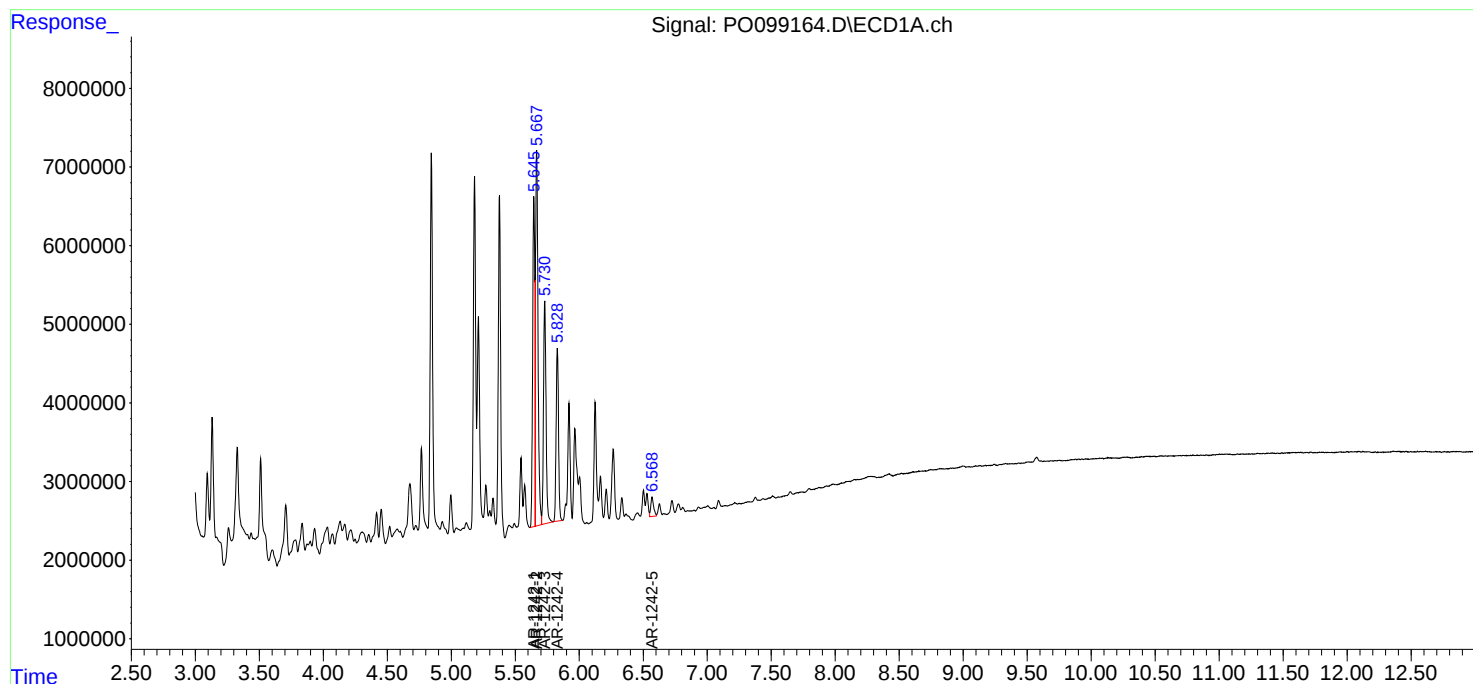
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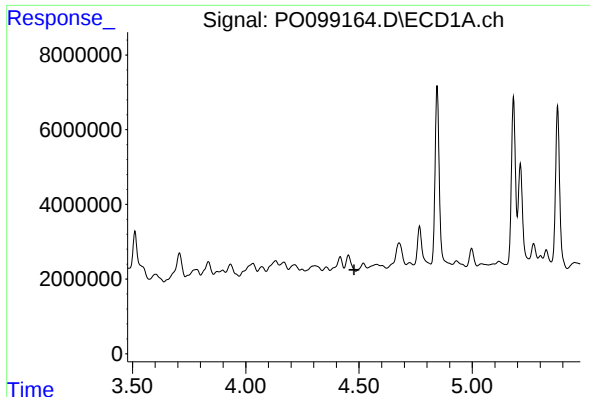
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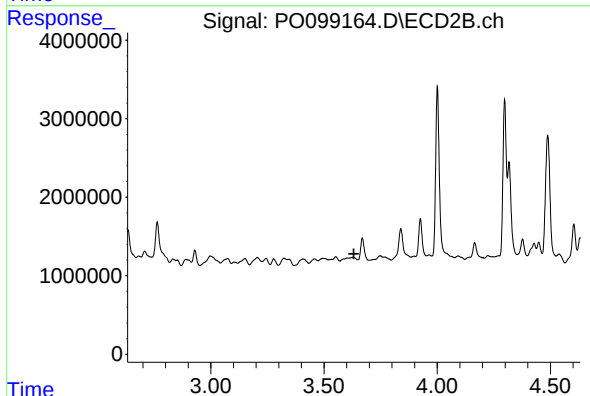
#1 Tetrachloro-m-xylene

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

Instrument :
ECD_O
ClientSampleId :
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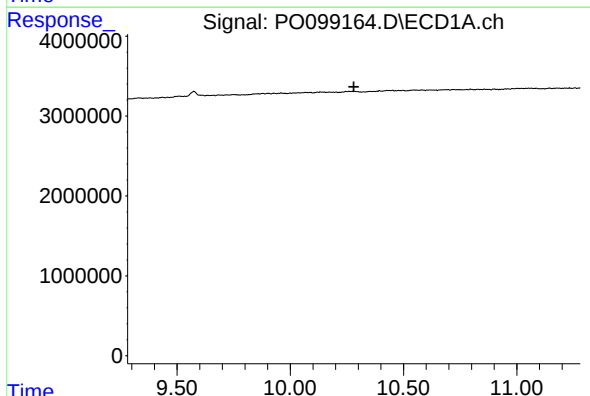
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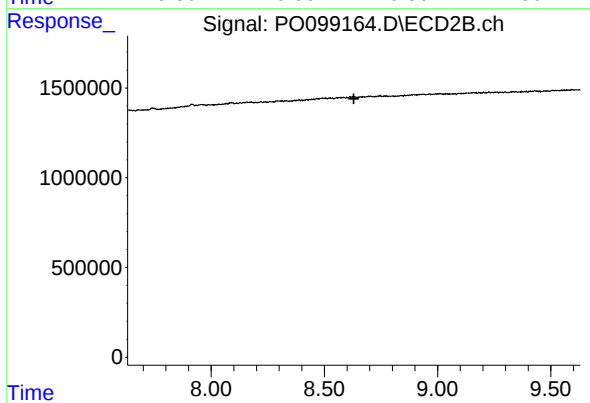
#1 Tetrachloro-m-xylene

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



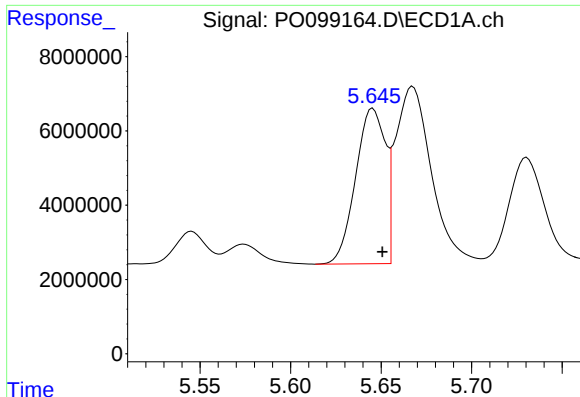
#2 Decachlorobiphenyl

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.



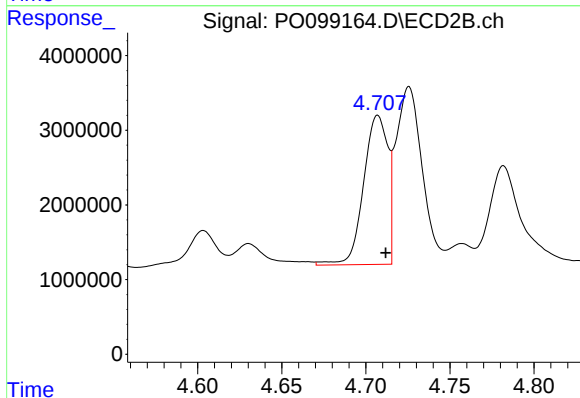
#16 AR-1242-1

R.T.: 5.645 min
Delta R.T.: -0.005 min
Response: 47673366
Conc: 1101.20 ng/ml

Instrument :
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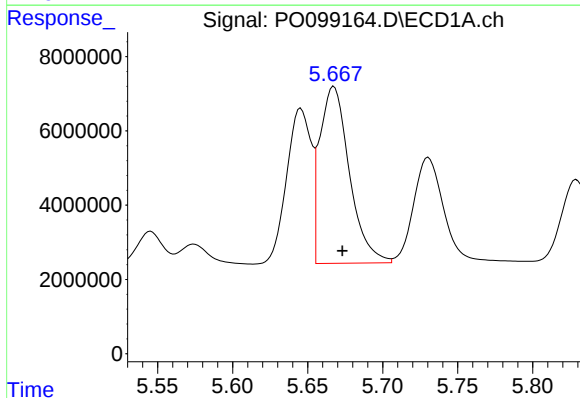
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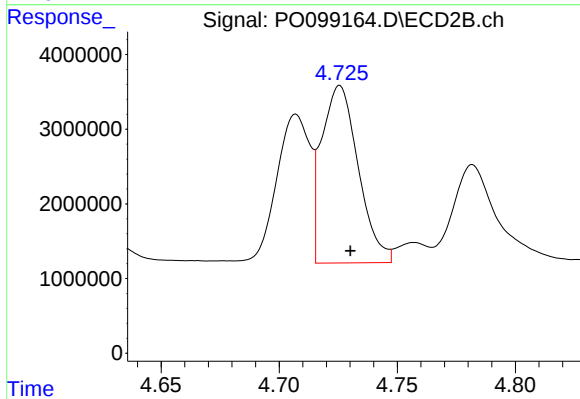
#16 AR-1242-1

R.T.: 4.707 min
Delta R.T.: -0.005 min
Response: 20043355
Conc: 1140.78 ng/ml



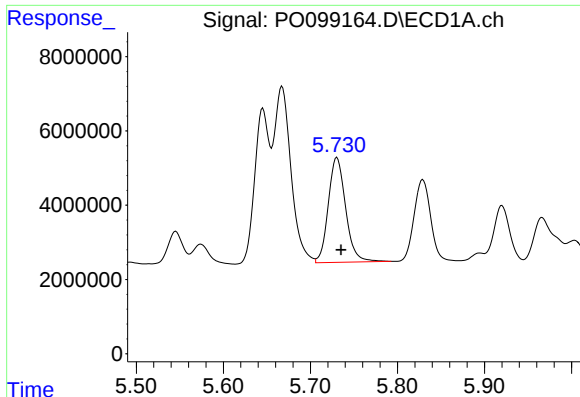
#17 AR-1242-2

R.T.: 5.667 min
Delta R.T.: -0.006 min
Response: 65453353
Conc: 1021.95 ng/ml



#17 AR-1242-2

R.T.: 4.726 min
Delta R.T.: -0.004 min
Response: 25685983
Conc: 1059.93 ng/ml



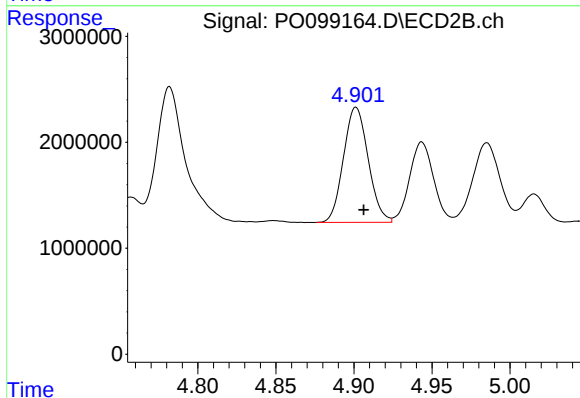
#18 AR-1242-3

R.T.: 5.730 min
Delta R.T.: -0.005 min
Response: 39126230
Conc: 972.67 ng/ml

Instrument :
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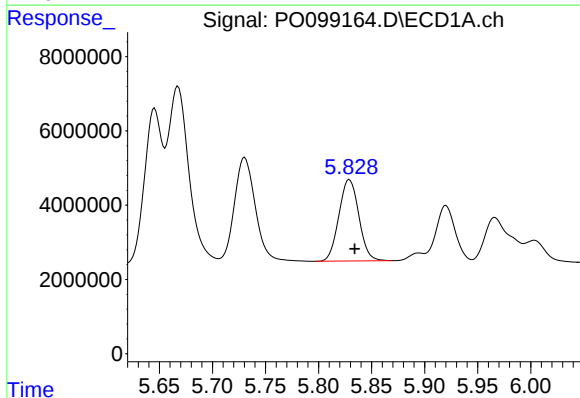
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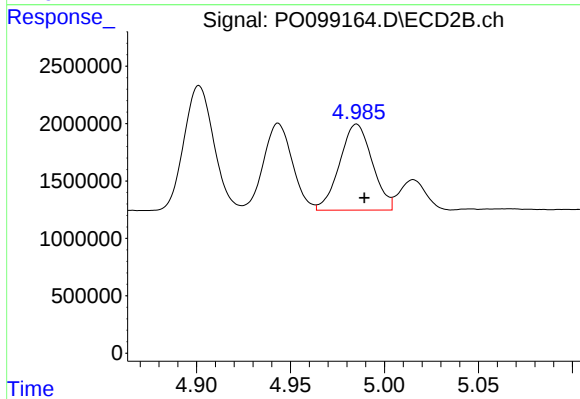
#18 AR-1242-3

R.T.: 4.901 min
Delta R.T.: -0.005 min
Response: 11987500
Conc: 935.01 ng/ml



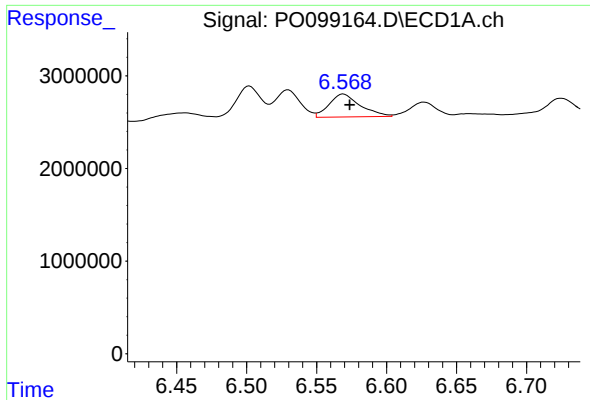
#19 AR-1242-4

R.T.: 5.828 min
Delta R.T.: -0.006 min
Response: 28707938
Conc: 917.40 ng/ml m



#19 AR-1242-4

R.T.: 4.985 min
Delta R.T.: -0.004 min
Response: 9056575
Conc: 643.37 ng/ml



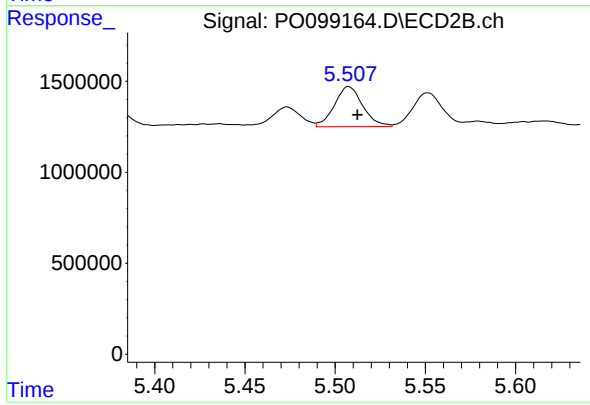
#20 AR-1242-5

R.T.: 6.569 min
Delta R.T.: -0.005 min
Response: 3829502
Conc: 124.14 ng/ml

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#20 AR-1242-5

R.T.: 5.508 min
Delta R.T.: -0.005 min
Response: 2401913
Conc: 143.73 ng/ml