

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103123\
 Data File : P0099190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 12:06
 Operator : YP/AJ
 Sample : 05107-01DL 200X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1048DL

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 00:17:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102523.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	5.644	4.706	37048331 14686676	855.773 835.901m
17)	L4	AR-1242-2	5.667	4.725	49845922 19835908	778.267 818.524m
18)	L4	AR-1242-3	5.729	4.901	29872556 9663550	742.624 753.747
19)	L4	AR-1242-4	5.827	4.984	22208290 7023060	709.692m 498.912 #
20)	L4	AR-1242-5	6.568	5.507	2684744 1677688	87.030 100.393

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103123\
Data File : PO099190.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2023 12:06
Operator : YP/AJ
Sample : 05107-01DL 200X
Misc :
ALS Vial : 11 Sample Multiplier: 1

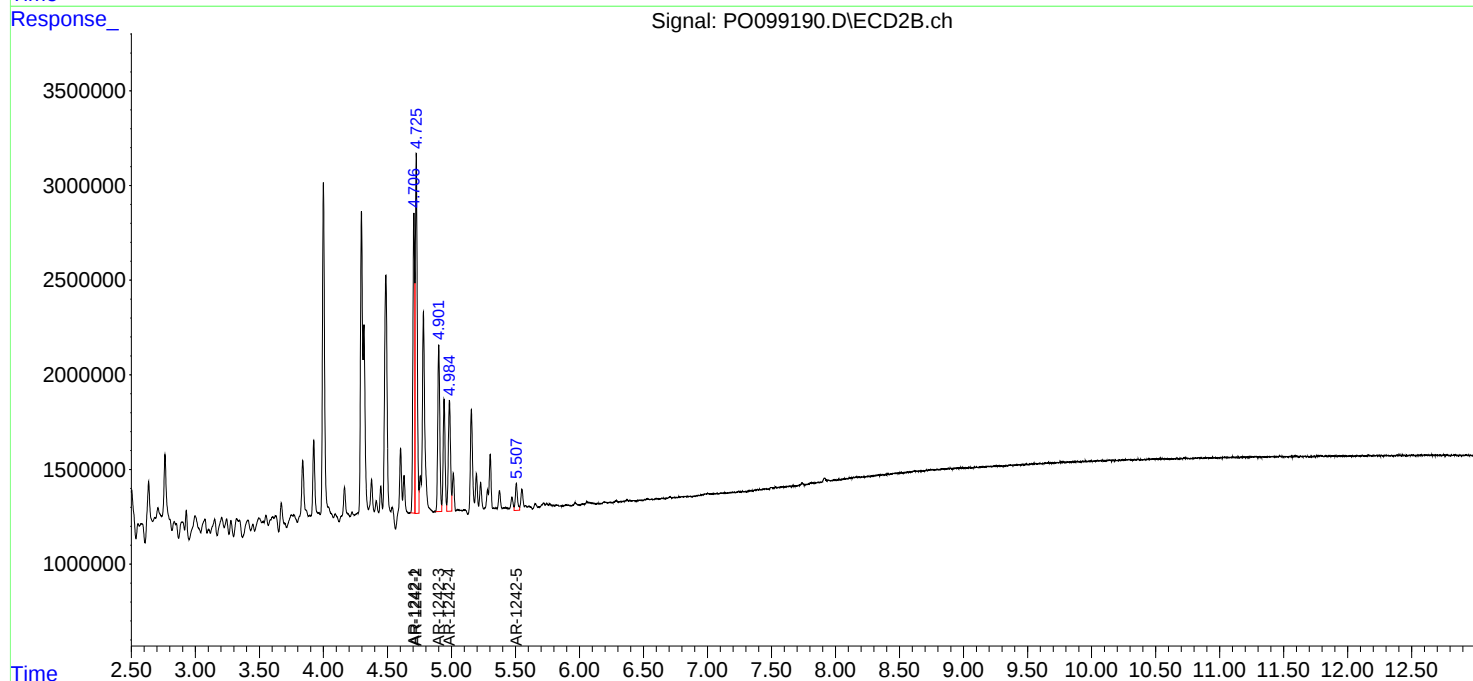
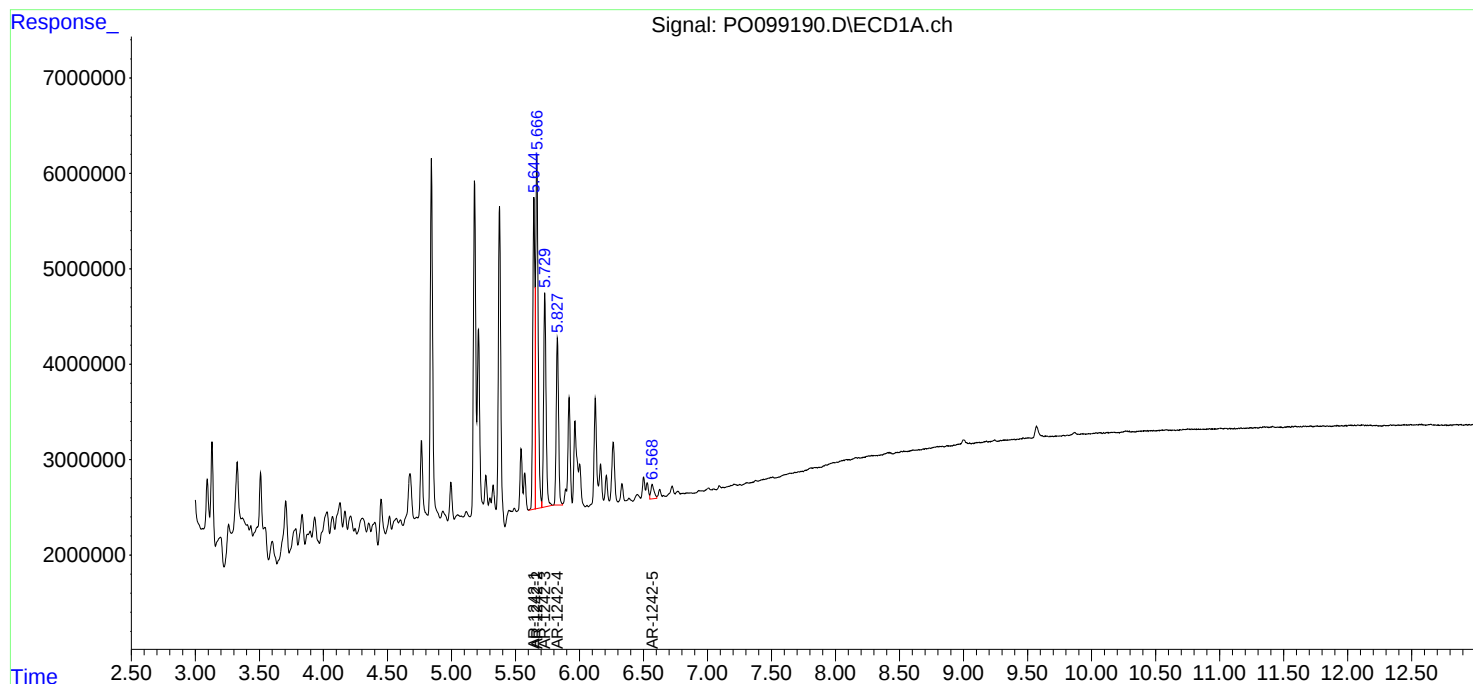
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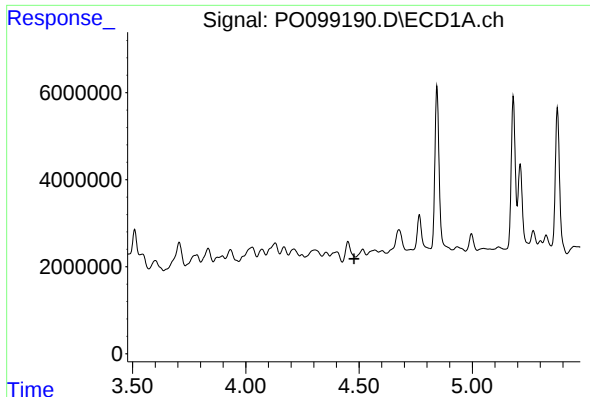
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 25 06:04:36 2023
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





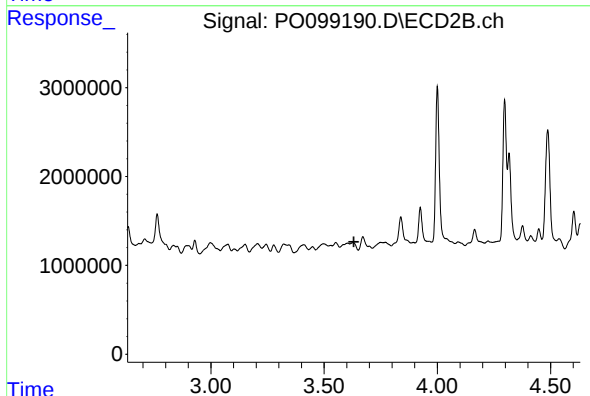
#1 Tetrachloro-m-xylene

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

Instrument :
ECD_O
ClientSampleId :
1048DL

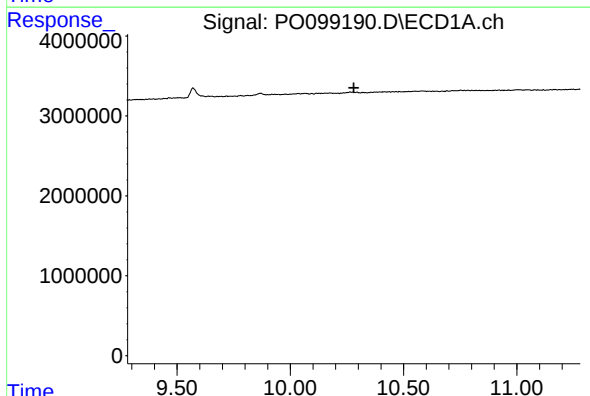
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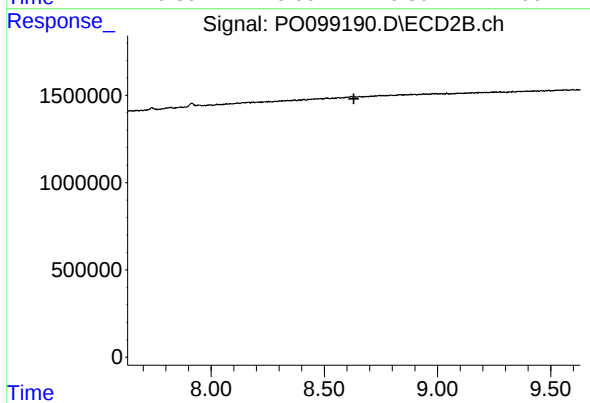
#1 Tetrachloro-m-xylene

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



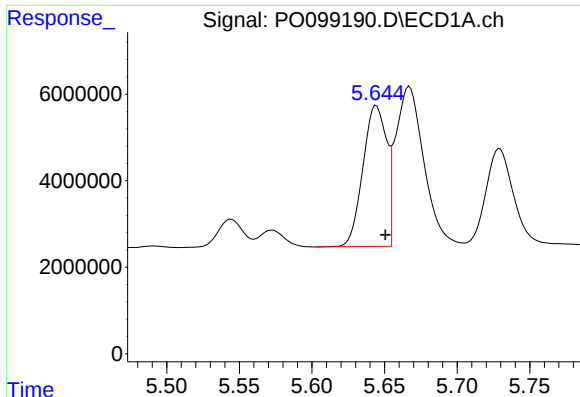
#2 Decachlorobiphenyl

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.



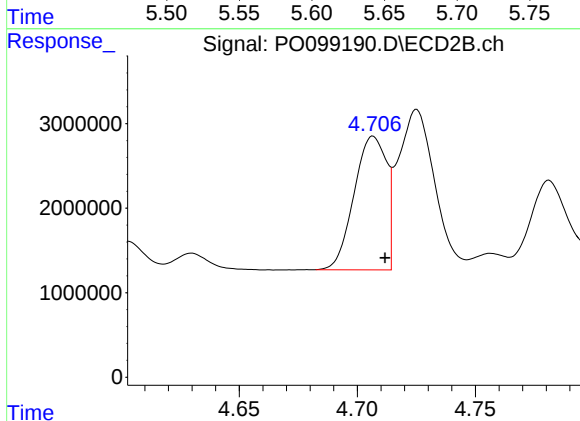
#16 AR-1242-1

R.T.: 5.644 min
Delta R.T.: -0.006 min
Response: 37048331
Conc: 855.77 ng/ml

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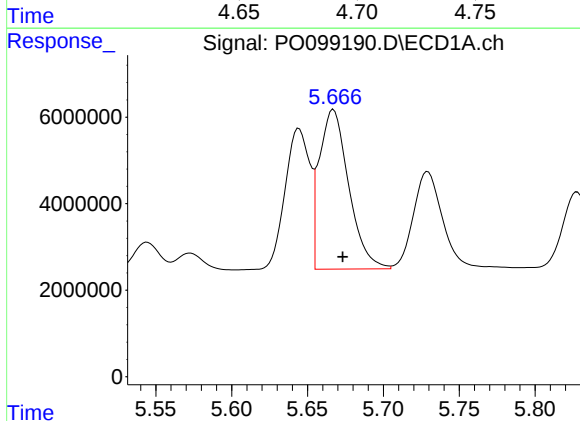
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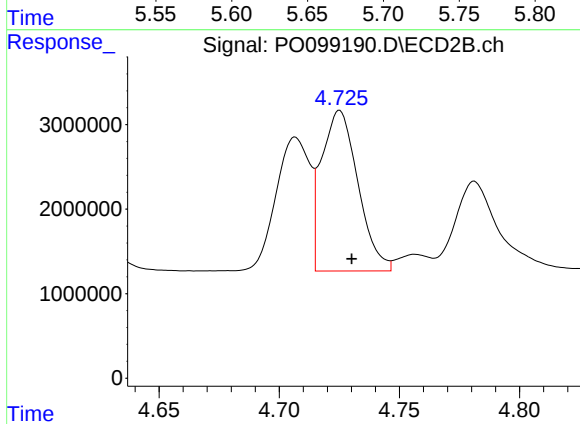
#16 AR-1242-1

R.T.: 4.706 min
Delta R.T.: -0.006 min
Response: 14686676
Conc: 835.90 ng/ml m



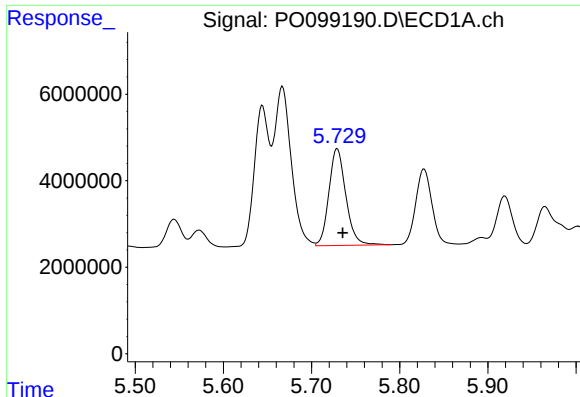
#17 AR-1242-2

R.T.: 5.667 min
Delta R.T.: -0.006 min
Response: 49845922
Conc: 778.27 ng/ml



#17 AR-1242-2

R.T.: 4.725 min
Delta R.T.: -0.005 min
Response: 19835908
Conc: 818.52 ng/ml m



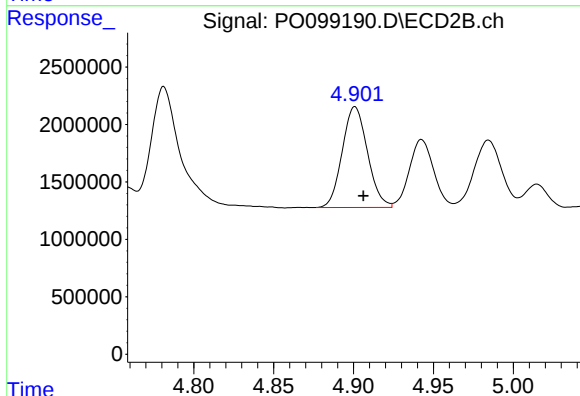
#18 AR-1242-3

R.T.: 5.729 min
Delta R.T.: -0.006 min
Response: 29872556
Conc: 742.62 ng/ml

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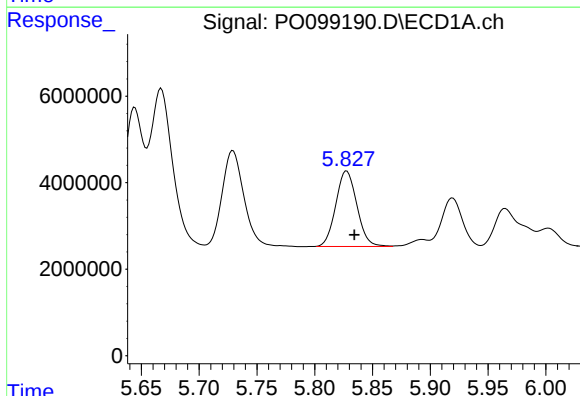
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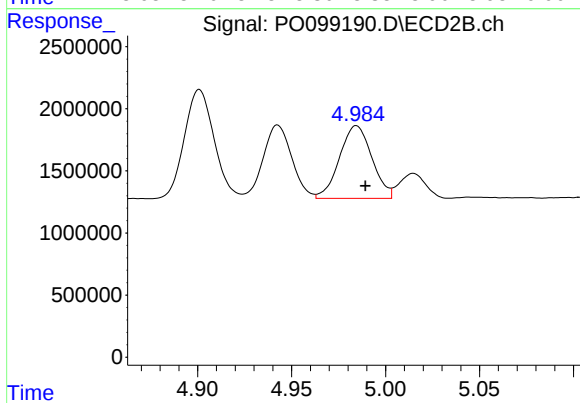
#18 AR-1242-3

R.T.: 4.901 min
Delta R.T.: -0.005 min
Response: 9663550
Conc: 753.75 ng/ml



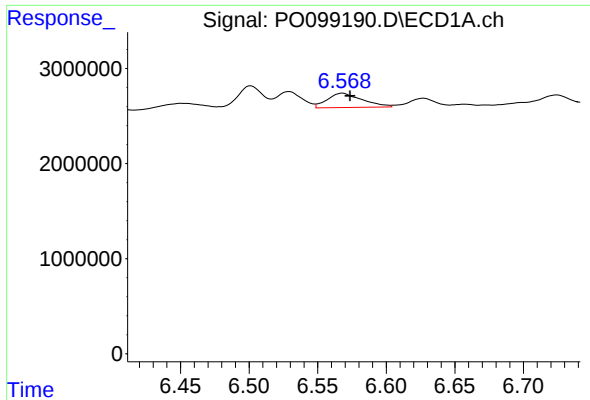
#19 AR-1242-4

R.T.: 5.827 min
Delta R.T.: -0.007 min
Response: 22208290
Conc: 709.69 ng/ml m



#19 AR-1242-4

R.T.: 4.984 min
Delta R.T.: -0.005 min
Response: 7023060
Conc: 498.91 ng/ml



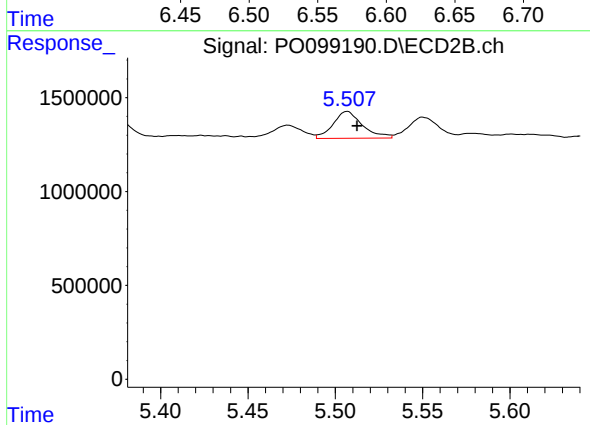
#20 AR-1242-5

R.T.: 6.568 min
Delta R.T.: -0.006 min
Response: 2684744
Conc: 87.03 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.507 min
Delta R.T.: -0.006 min
Response: 1677688
Conc: 100.39 ng/ml