

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103123\
 Data File : PO099191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 12:23
 Operator : YP/AJ
 Sample : 05107-02DL 200X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1049DL

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 00:20:54 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
----------	------	------	--------	--------	-------	-------

System Monitoring Compounds

Target Compounds						
16)	L4	AR-1242-1	5.645	4.707	41113101 17304969	949.665 984.922m
17)	L4	AR-1242-2	5.667	4.725	56391736 21869293	880.470 902.432m
18)	L4	AR-1242-3	5.730	4.901	33635920 10775638	836.180 840.488
19)	L4	AR-1242-4	5.828	4.985	24138928 8080275	771.387 574.016 #
20)	L4	AR-1242-5	6.568	5.507	4249466 1713847	137.752 102.557m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103123\
Data File : PO099191.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2023 12:23
Operator : YP/AJ
Sample : 05107-02DL 200X
Misc :
ALS Vial : 12 Sample Multiplier: 1

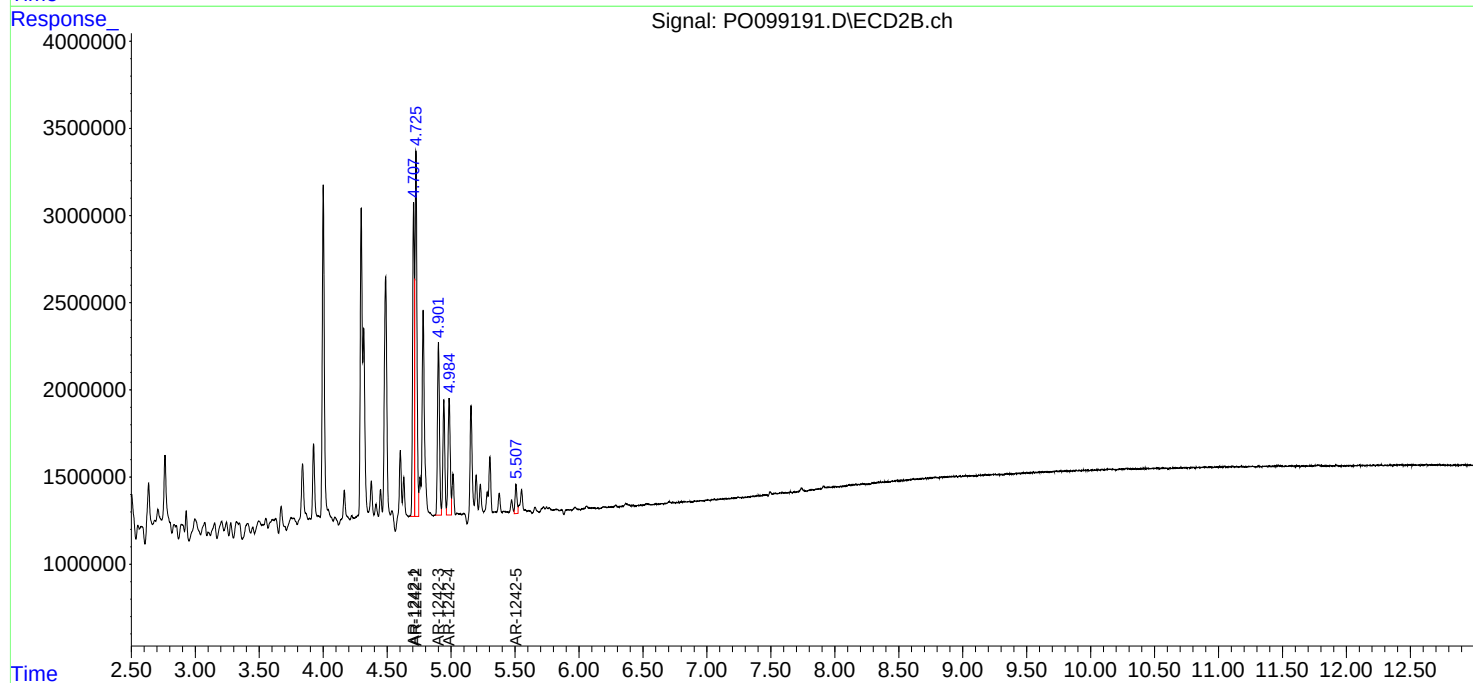
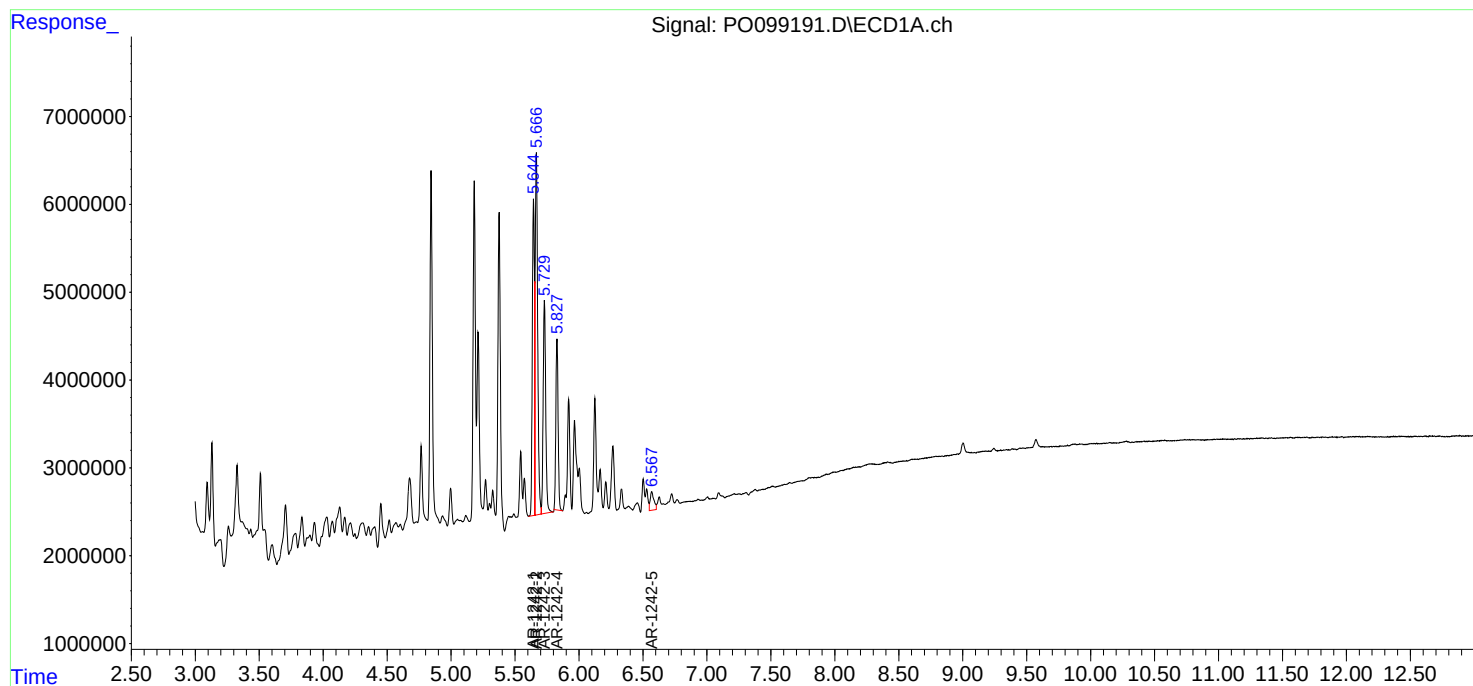
Instrument :
ECD_O
ClientSampleId :
1049DL

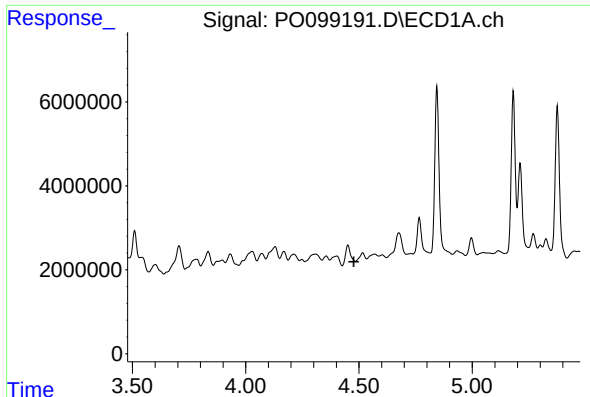
Manual Integrations
APPROVED

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 00:20:54 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





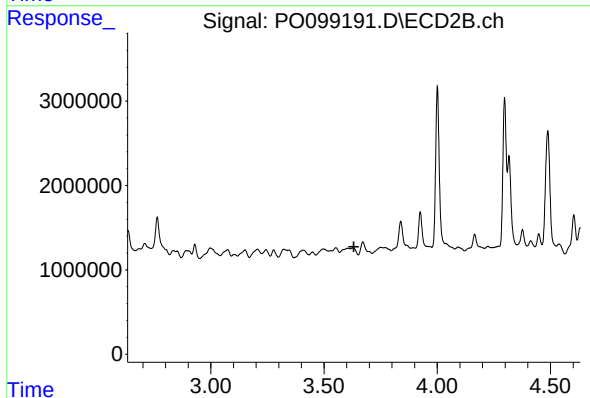
#1 Tetrachloro-m-xylene

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

Instrument :
ECD_O
ClientSampleId :
1049DL

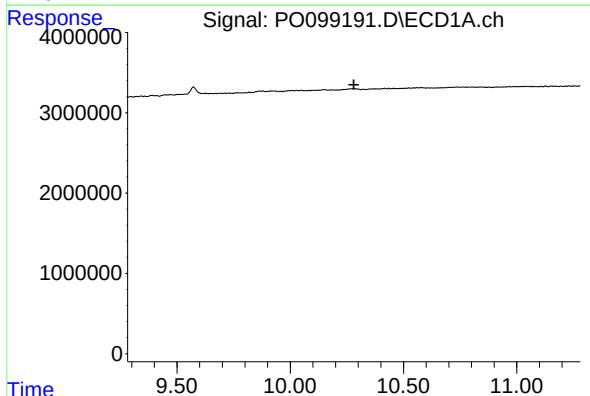
Manual Integrations
APPROVED

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



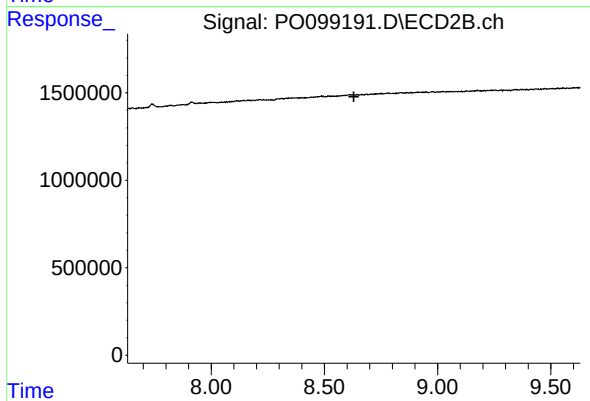
#1 Tetrachloro-m-xylene

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



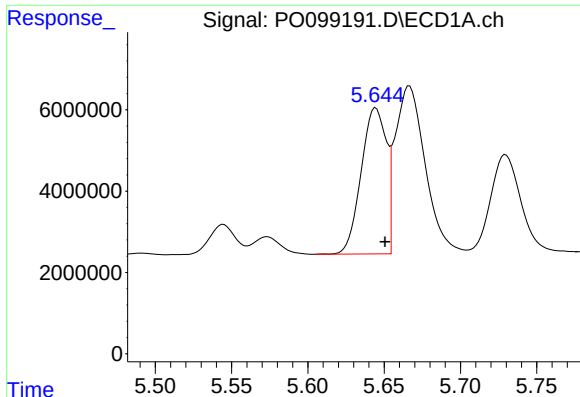
#2 Decachlorobiphenyl

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.



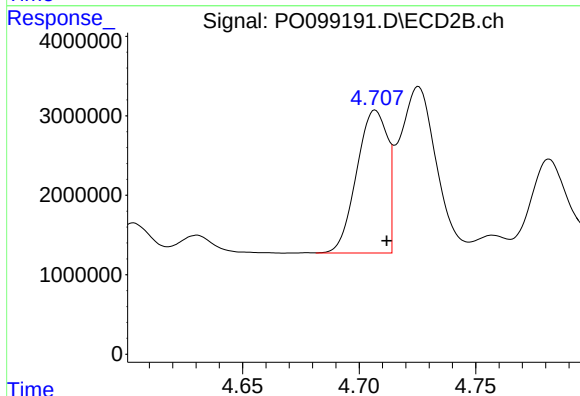
#16 AR-1242-1

R.T.: 5.645 min
Delta R.T.: -0.006 min
Response: 41113101
Conc: 949.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
1049DL

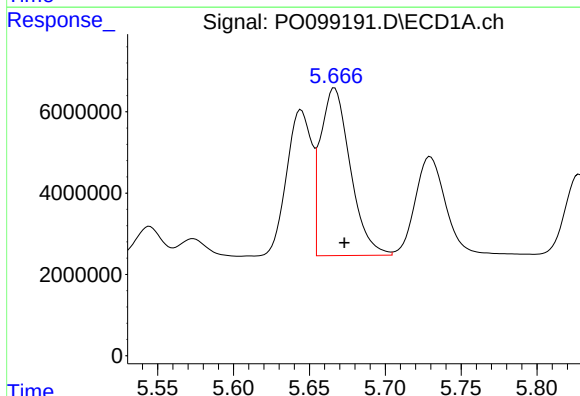
Manual Integrations
APPROVED

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



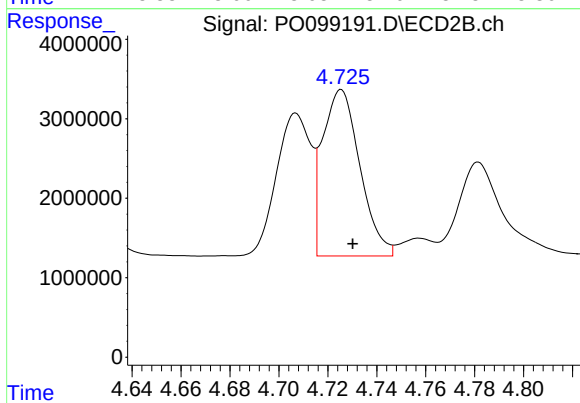
#16 AR-1242-1

R.T.: 4.707 min
Delta R.T.: -0.005 min
Response: 17304969
Conc: 984.92 ng/ml m



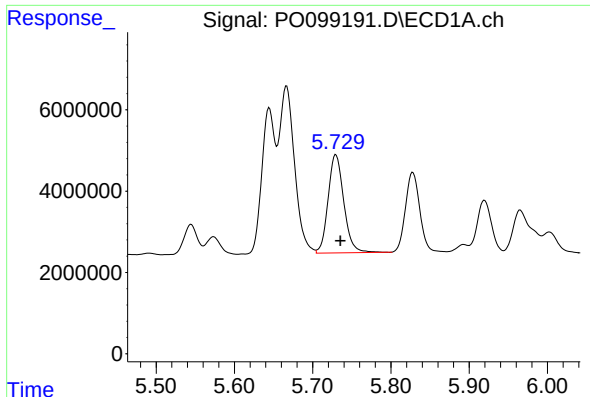
#17 AR-1242-2

R.T.: 5.667 min
Delta R.T.: -0.007 min
Response: 56391736
Conc: 880.47 ng/ml



#17 AR-1242-2

R.T.: 4.725 min
Delta R.T.: -0.005 min
Response: 21869293
Conc: 902.43 ng/ml m



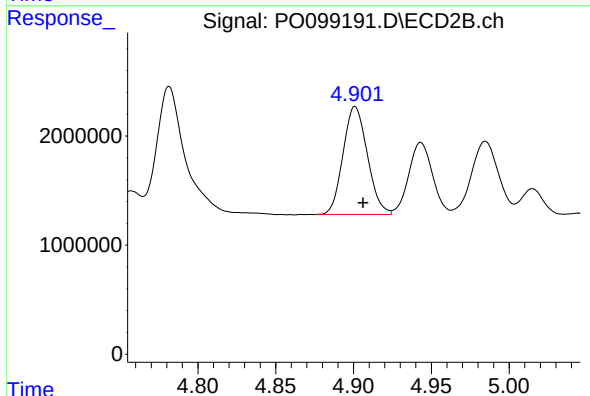
#18 AR-1242-3

R.T.: 5.730 min
Delta R.T.: -0.006 min
Response: 33635920
Conc: 836.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
1049DL

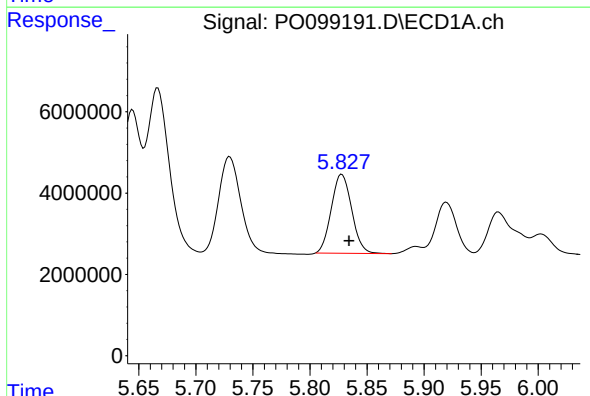
Manual Integrations
APPROVED

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



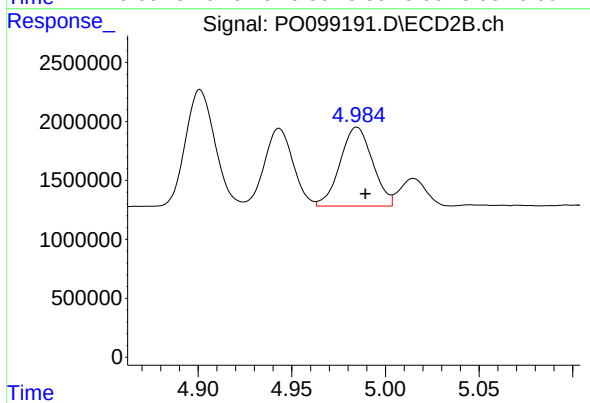
#18 AR-1242-3

R.T.: 4.901 min
Delta R.T.: -0.005 min
Response: 10775638
Conc: 840.49 ng/ml



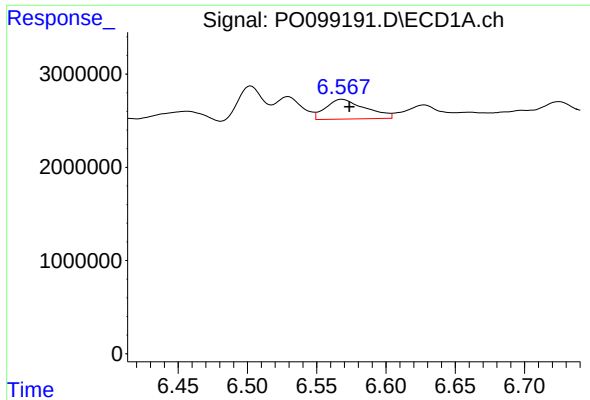
#19 AR-1242-4

R.T.: 5.828 min
Delta R.T.: -0.006 min
Response: 24138928
Conc: 771.39 ng/ml



#19 AR-1242-4

R.T.: 4.985 min
Delta R.T.: -0.005 min
Response: 8080275
Conc: 574.02 ng/ml



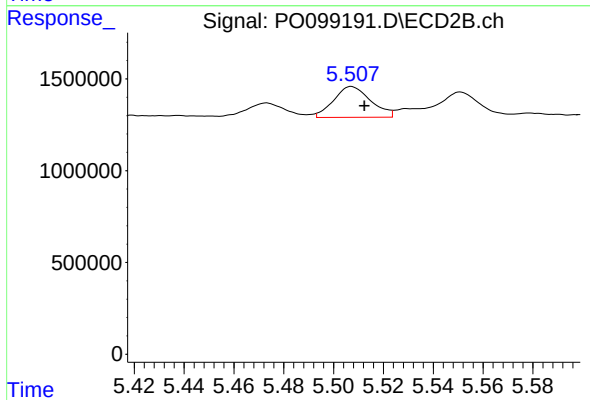
#20 AR-1242-5

R.T.: 6.568 min
Delta R.T.: -0.005 min
Response: 4249466
Conc: 137.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
1049DL

Manual Integrations
APPROVED

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



#20 AR-1242-5

R.T.: 5.507 min
Delta R.T.: -0.006 min
Response: 1713847
Conc: 102.56 ng/ml m