

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083123\
 Data File : P0097606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2023 23:41
 Operator : YP/AJ
 Sample : 04232-01DL 1000X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SBG-1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/01/2023
 Supervised By :mohammad ahmed 09/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 04:56:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 10:29:21 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	5.622	4.732	32541871	8369075 401.798 433.851m
17)	L4	AR-1242-2	5.645	4.751	46617696	11594565 373.279 425.963m
18)	L4	AR-1242-3	5.707	4.928	32863162	6887889 399.701 479.969
19)	L4	AR-1242-4	5.807	5.013	26469773	6720213 421.663 424.298
20)	L4	AR-1242-5	6.551	5.539	21682132	8210098 344.732 465.208 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083123\
Data File : PO097606.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2023 23:41
Operator : YP/AJ
Sample : 04232-01DL 1000X
Misc :
ALS Vial : 26 Sample Multiplier: 1

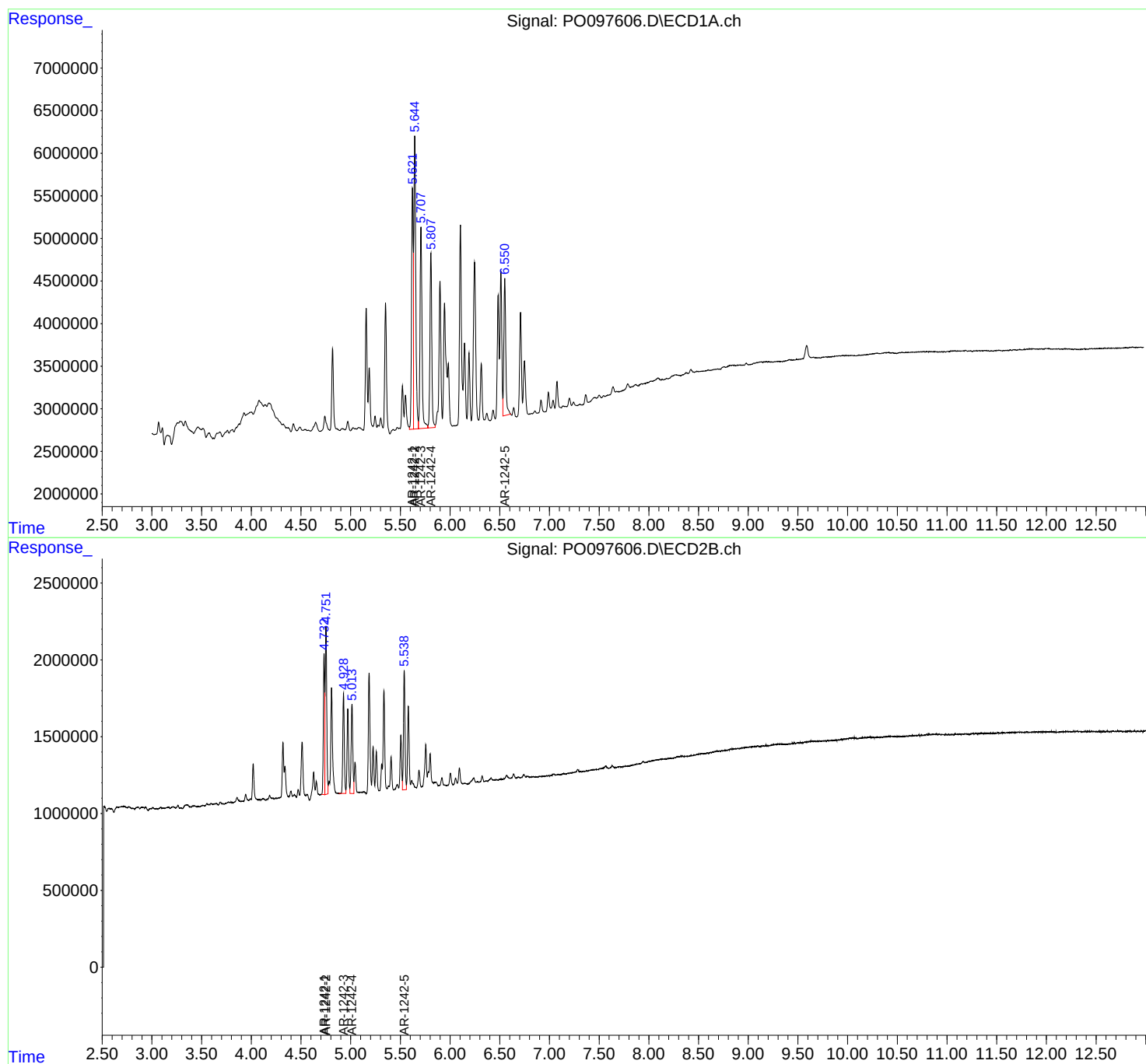
Instrument :
ECD_O
ClientSampleId :
SBG-1DL

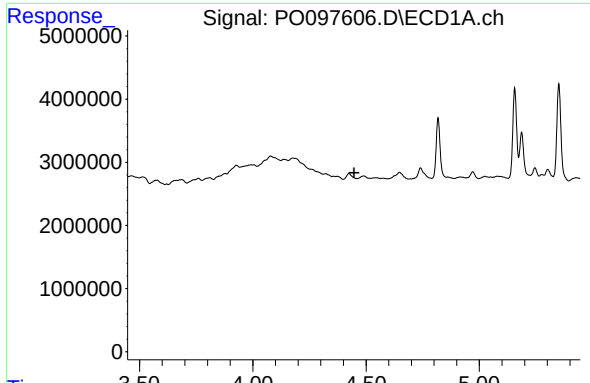
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/01/2023
Supervised By :mohammad ahmed 09/01/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 04:56:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 29 10:29:21 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





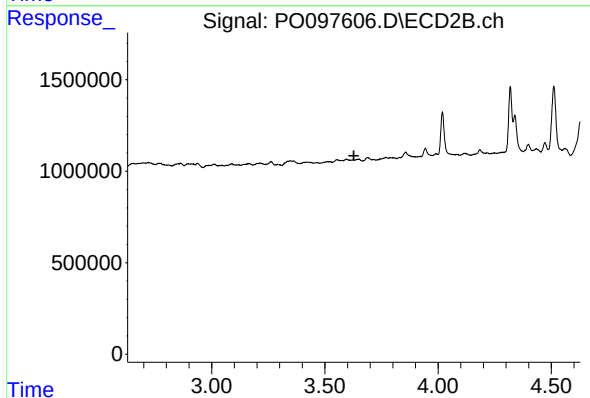
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SBG-1DL

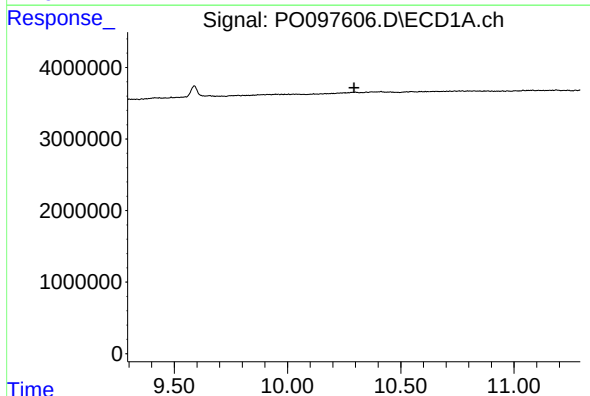
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/01/2023
Supervised By :mohammad ahmed 09/01/2023



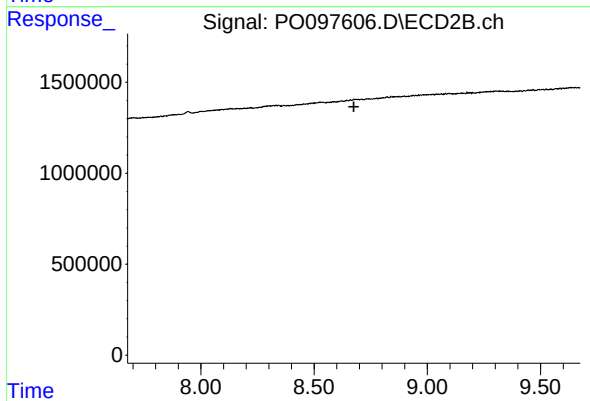
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.628 min
Response: 0
Conc: N.D.



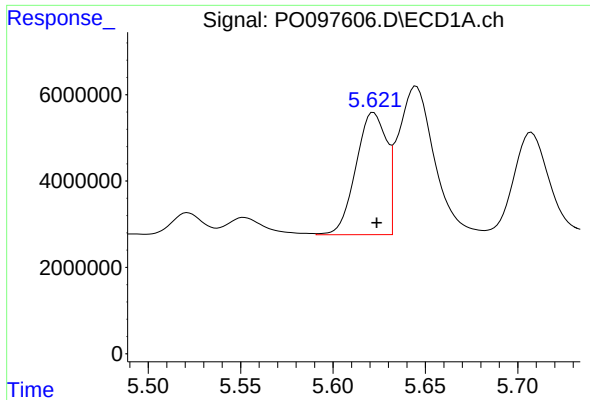
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.294 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.676 min
Response: 0
Conc: N.D.



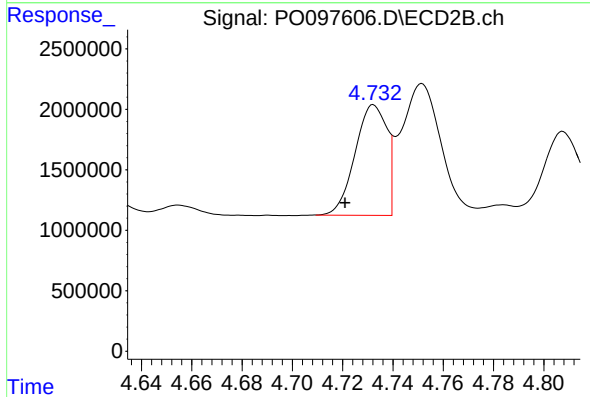
#16 AR-1242-1

R.T.: 5.622 min
Delta R.T.: -0.001 min
Response: 32541871
Conc: 401.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
SBG-1DL

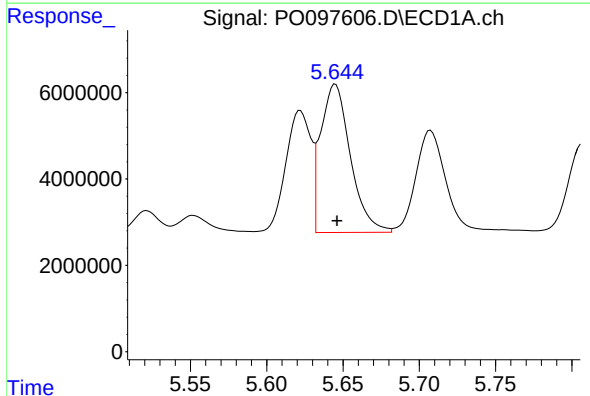
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/01/2023
Supervised By :mohammad ahmed 09/01/2023



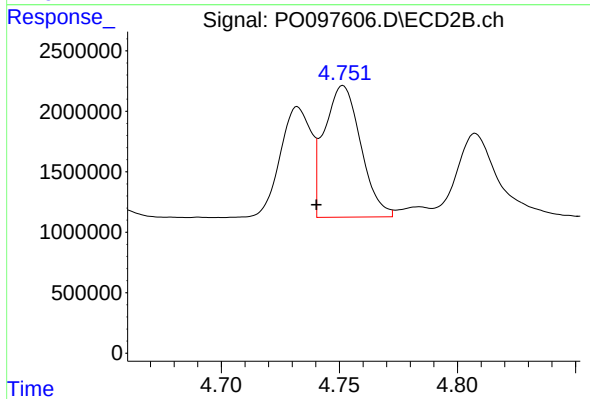
#16 AR-1242-1

R.T.: 4.732 min
Delta R.T.: 0.011 min
Response: 8369075
Conc: 433.85 ng/ml m



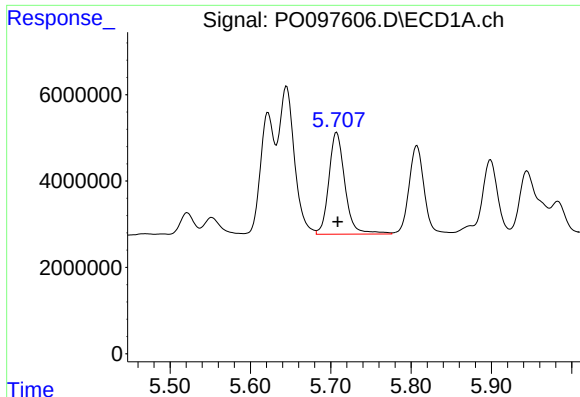
#17 AR-1242-2

R.T.: 5.645 min
Delta R.T.: -0.001 min
Response: 46617696
Conc: 373.28 ng/ml



#17 AR-1242-2

R.T.: 4.751 min
Delta R.T.: 0.011 min
Response: 11594565
Conc: 425.96 ng/ml m



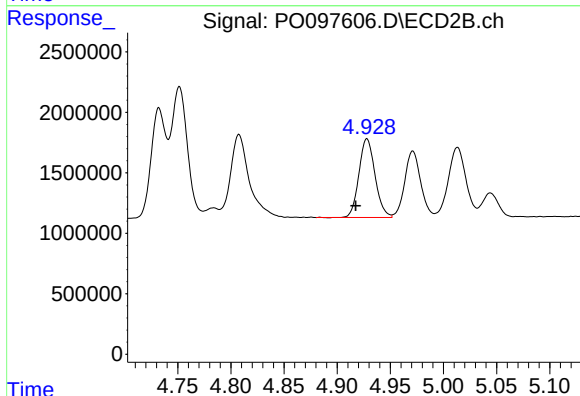
#18 AR-1242-3

R.T.: 5.707 min
Delta R.T.: -0.001 min
Response: 32863162
Conc: 399.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
SBG-1DL

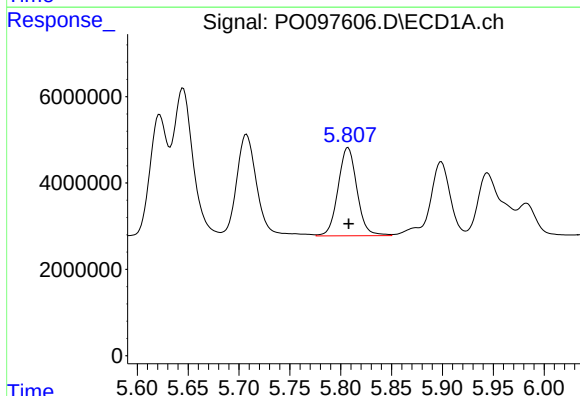
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/01/2023
Supervised By :mohammad ahmed 09/01/2023



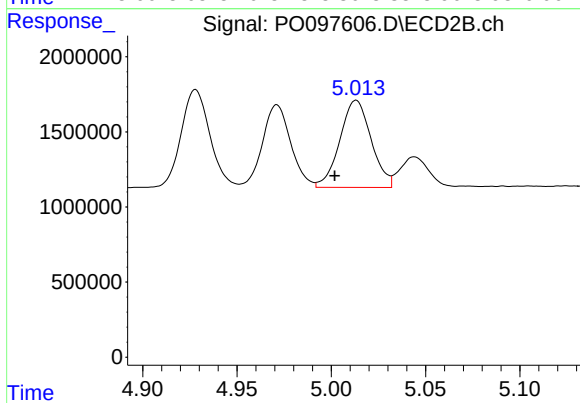
#18 AR-1242-3

R.T.: 4.928 min
Delta R.T.: 0.011 min
Response: 6887889
Conc: 479.97 ng/ml



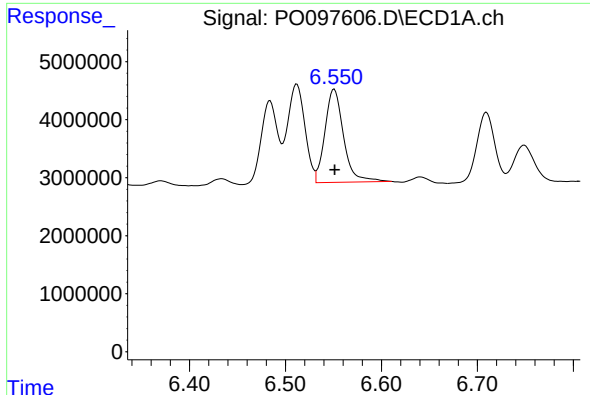
#19 AR-1242-4

R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 26469773
Conc: 421.66 ng/ml



#19 AR-1242-4

R.T.: 5.013 min
Delta R.T.: 0.011 min
Response: 6720213
Conc: 424.30 ng/ml



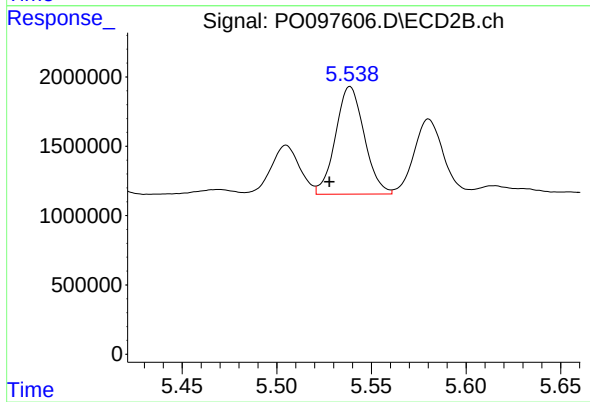
#20 AR-1242-5

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 21682132
Conc: 344.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SBG-1DL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/01/2023
Supervised By :mohammad ahmed 09/01/2023



#20 AR-1242-5

R.T.: 5.539 min
Delta R.T.: 0.011 min
Response: 8210098
Conc: 465.21 ng/ml