

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103023\
 Data File : PO099157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 23:53
 Operator : YP/AJ
 Sample : 05125-01 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/31/2023
 Supervised By :mohammad ahmed 10/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 02:29:49 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						
1) SA Tetrachlo...	4.472	3.626	4757175	1537881	2.408	2.137m
2) SA Decachlor...	10.274	8.624	3206304	1469850	2.830	2.740
Target Compounds						
31) L7 AR-1260-1	7.254	6.190	478325	283401	6.675	8.034m
32) L7 AR-1260-2	7.511	6.376	1044555	335115	13.240	8.360m#
33) L7 AR-1260-3	7.873	6.531	560325	324153	10.260	8.573
34) L7 AR-1260-4	8.098	7.003	750124	415716	11.972	14.386m
35) L7 AR-1260-5	8.422	7.245	2349806	901640	21.958	14.982m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103023\
Data File : PO099157.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2023 23:53
Operator : YP/AJ
Sample : 05125-01 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

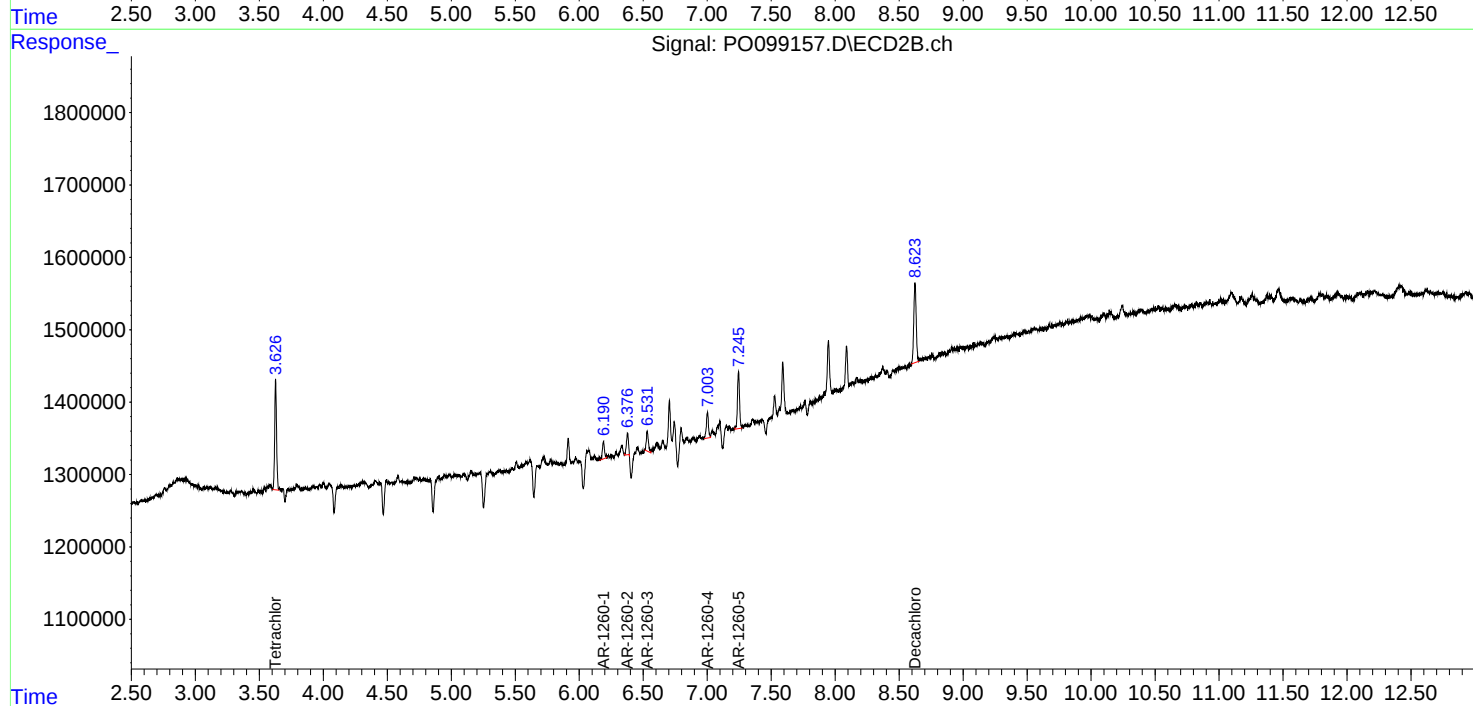
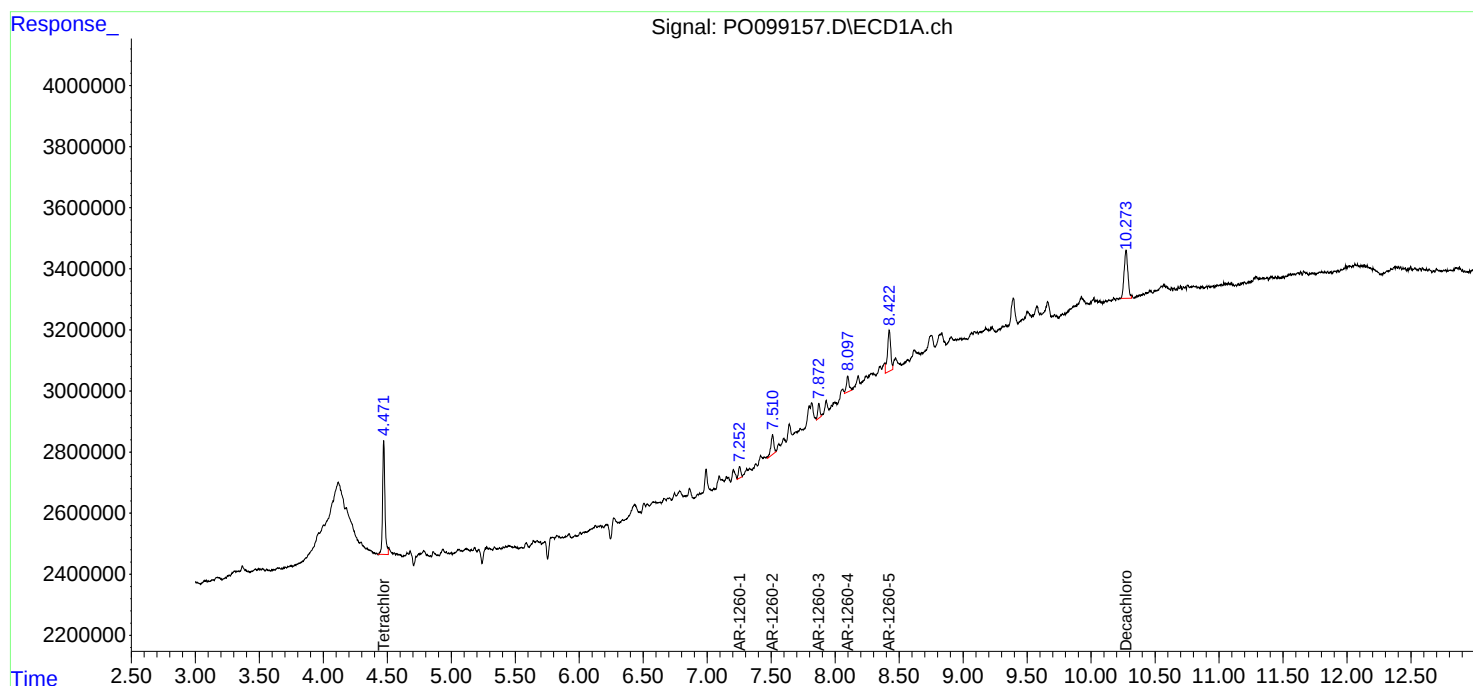
Instrument :
ECD_O
ClientSampleId :
WC-1

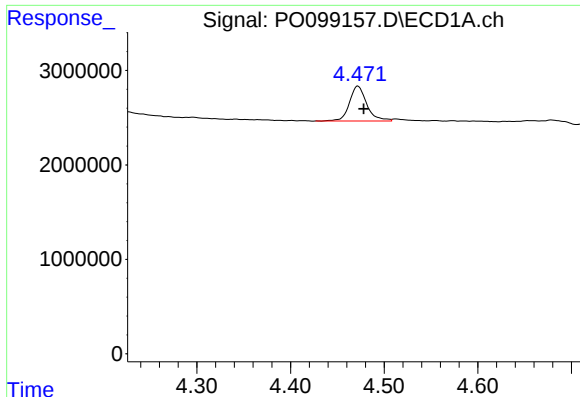
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/31/2023
Supervised By :mohammad ahmed 10/31/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 02:29:49 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





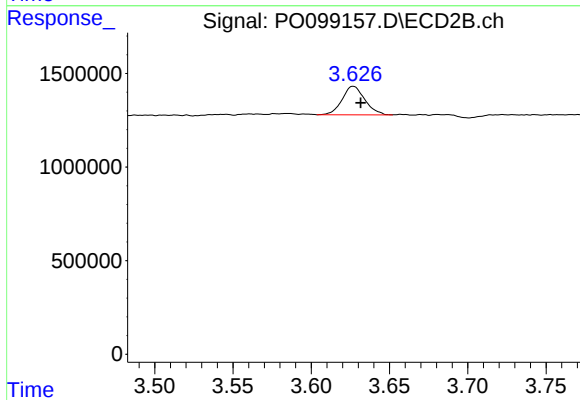
#1 Tetrachloro-m-xylene

R.T.: 4.472 min
Delta R.T.: -0.006 min
Response: 4757175
Conc: 2.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1

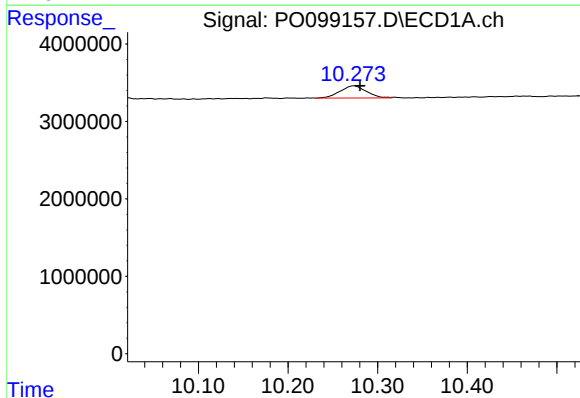
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/31/2023
Supervised By :mohammad ahmed 10/31/2023



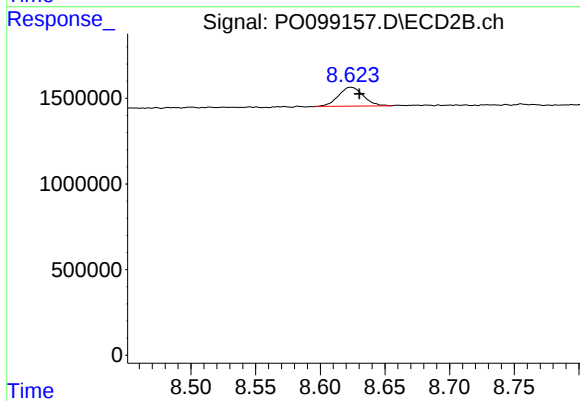
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: -0.005 min
Response: 1537881
Conc: 2.14 ng/ml m



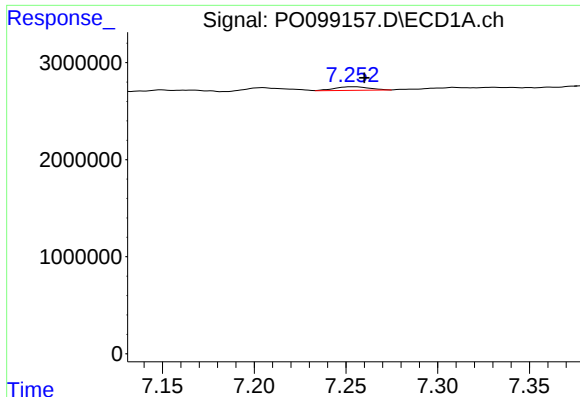
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: -0.006 min
Response: 3206304
Conc: 2.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: -0.007 min
Response: 1469850
Conc: 2.74 ng/ml



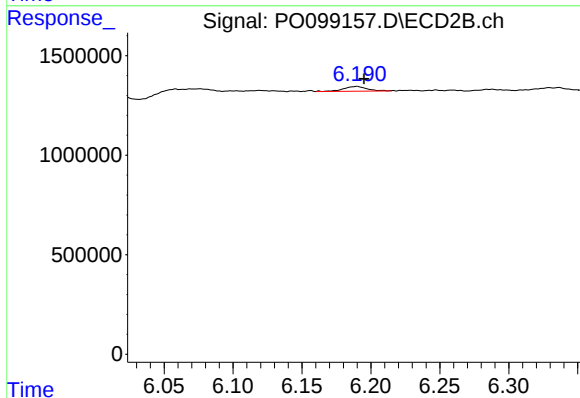
#31 AR-1260-1

R.T.: 7.254 min
Delta R.T.: -0.006 min
Response: 478325
Conc: 6.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1

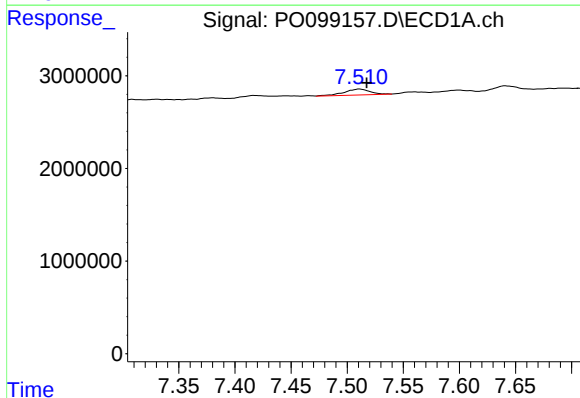
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/31/2023
Supervised By :mohammad ahmed 10/31/2023



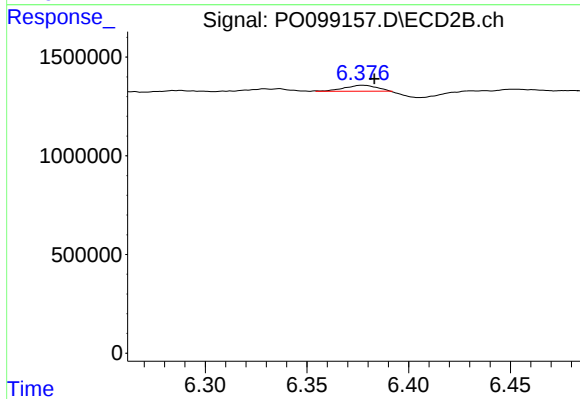
#31 AR-1260-1

R.T.: 6.190 min
Delta R.T.: -0.005 min
Response: 283401
Conc: 8.03 ng/ml m



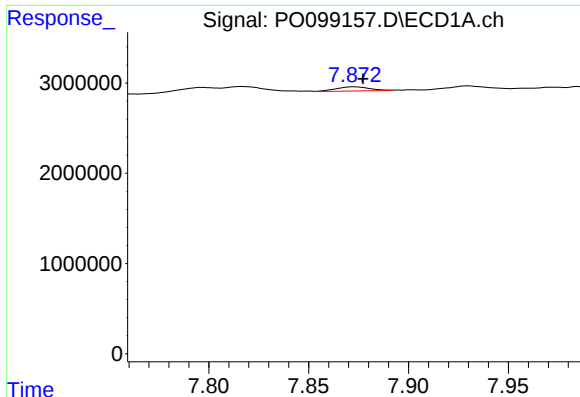
#32 AR-1260-2

R.T.: 7.511 min
Delta R.T.: -0.006 min
Response: 1044555
Conc: 13.24 ng/ml



#32 AR-1260-2

R.T.: 6.376 min
Delta R.T.: -0.007 min
Response: 335115
Conc: 8.36 ng/ml m



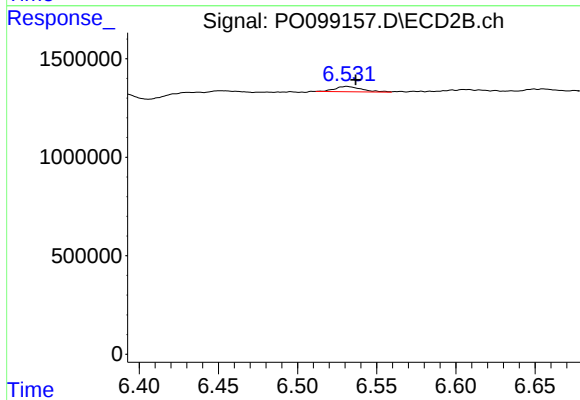
#33 AR-1260-3

R.T.: 7.873 min
Delta R.T.: -0.004 min
Response: 560325
Conc: 10.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1

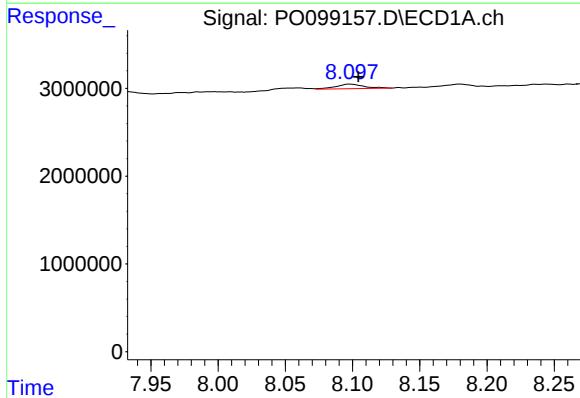
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/31/2023
Supervised By :mohammad ahmed 10/31/2023



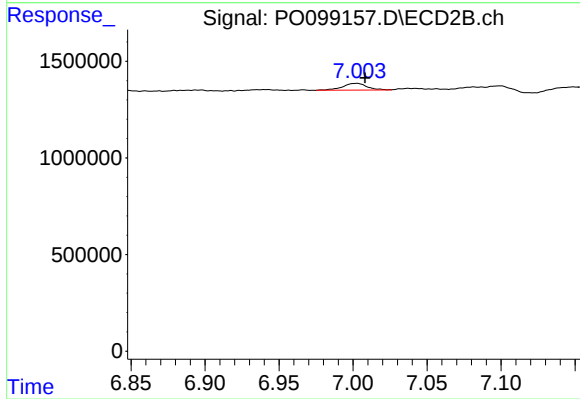
#33 AR-1260-3

R.T.: 6.531 min
Delta R.T.: -0.005 min
Response: 324153
Conc: 8.57 ng/ml



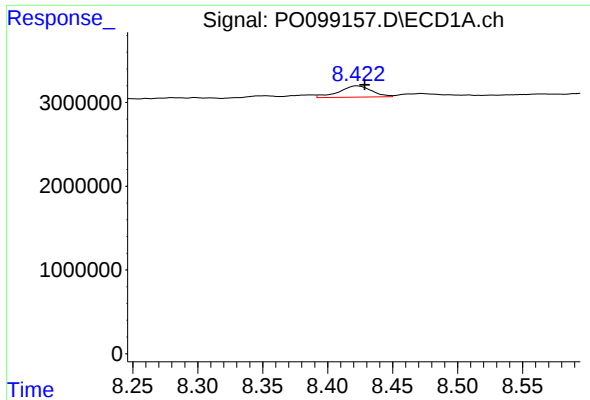
#34 AR-1260-4

R.T.: 8.098 min
Delta R.T.: -0.006 min
Response: 750124
Conc: 11.97 ng/ml



#34 AR-1260-4

R.T.: 7.003 min
Delta R.T.: -0.005 min
Response: 415716
Conc: 14.39 ng/ml m



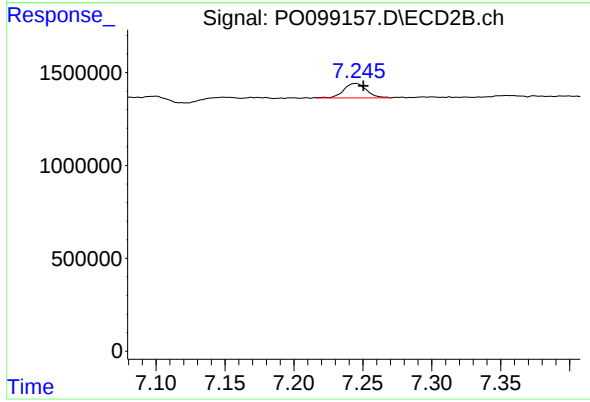
#35 AR-1260-5

R.T.: 8.422 min
Delta R.T.: -0.006 min
Response: 2349806
Conc: 21.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/31/2023
Supervised By :mohammad ahmed 10/31/2023



#35 AR-1260-5

R.T.: 7.245 min
Delta R.T.: -0.005 min
Response: 901640
Conc: 14.98 ng/ml m