

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040523\
 Data File : P0093834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2023 16:17
 Operator : YP/AJ
 Sample : 02180-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 34133

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/06/2023
 Supervised By :Ankita Jodhani 04/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 22:33:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.420	3.625	52748996	19046333	14.111	14.957
2) SA Decachlor...	10.241	8.645	39586716	16369508	17.697	16.373
Target Compounds						
16) L4 AR-1242-1	5.597	4.708	39650377	15611126	454.267	507.306
17) L4 AR-1242-2	5.619	4.726	70110610	22495895	527.285	489.104
18) L4 AR-1242-3	5.681	4.902	43350817	11418018	510.685	471.152m
19) L4 AR-1242-4	5.780	4.987	41492450	12423462	664.080m	442.531 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040523\
Data File : PO093834.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2023 16:17
Operator : YP/AJ
Sample : 02180-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

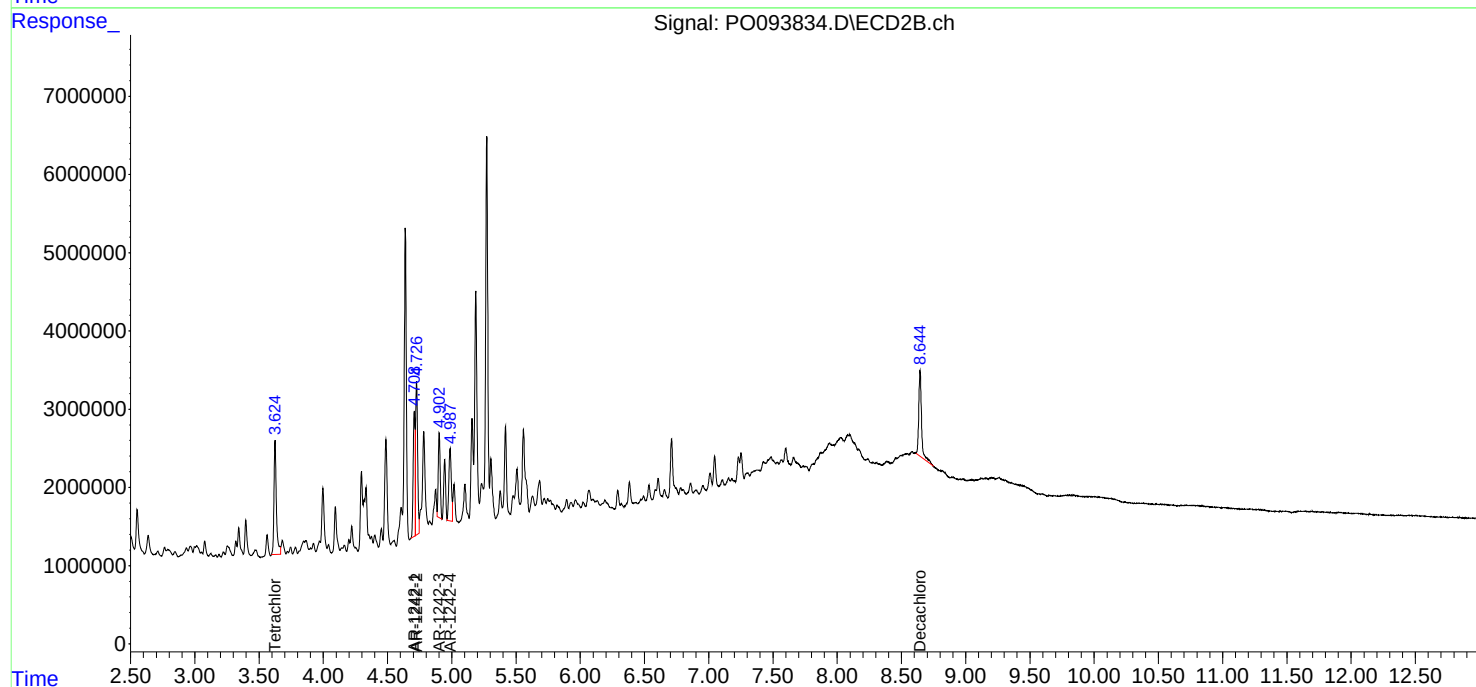
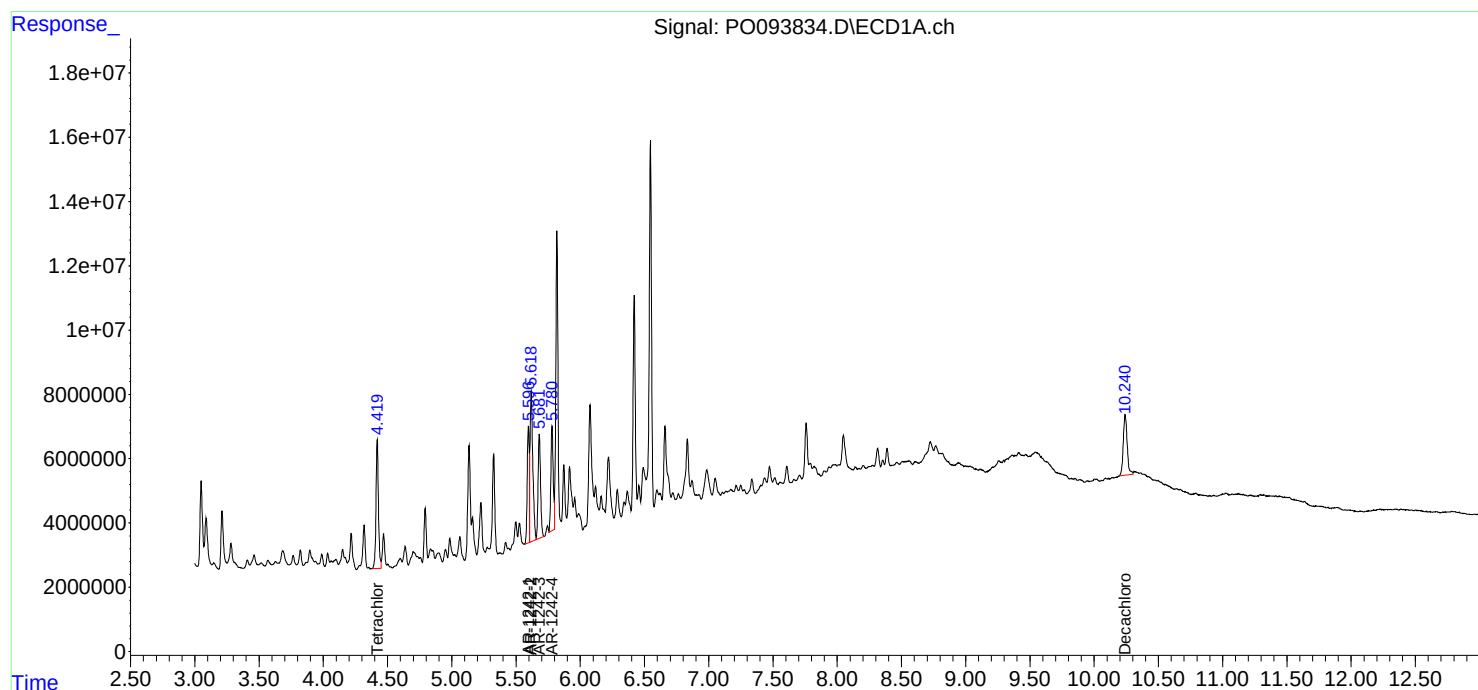
Instrument :
ECD_O
ClientSampleId :
34133

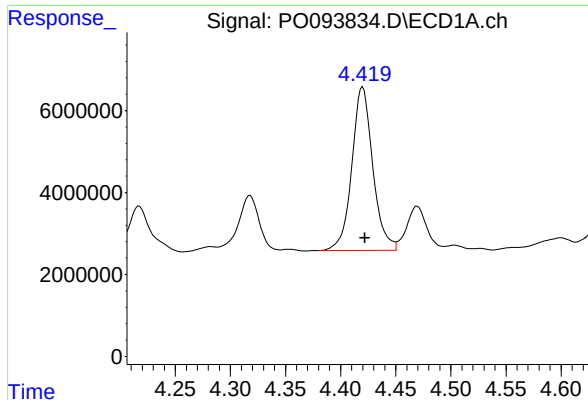
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/06/2023
Supervised By :Ankita Jodhani 04/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 22:33:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 06:20:55 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





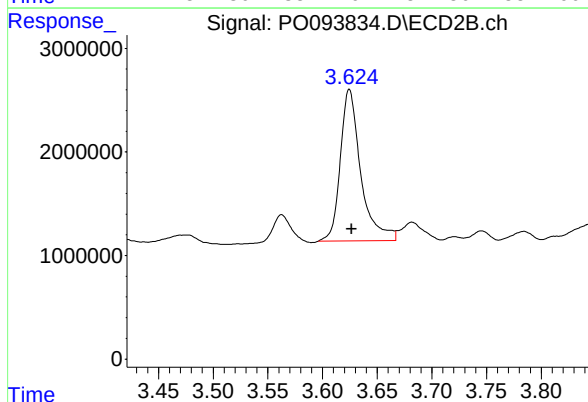
#1 Tetrachloro-m-xylene

R.T.: 4.420 min
Delta R.T.: -0.002 min
Response: 52748996
Conc: 14.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
34133

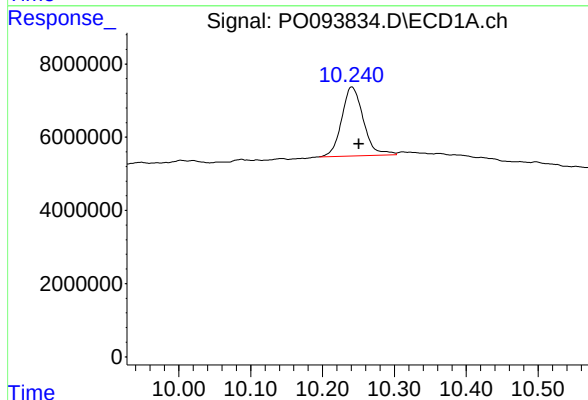
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/06/2023
Supervised By :Ankita Jodhani 04/06/2023



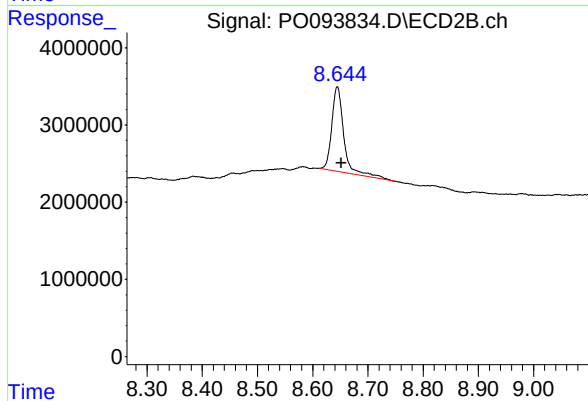
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.002 min
Response: 19046333
Conc: 14.96 ng/ml



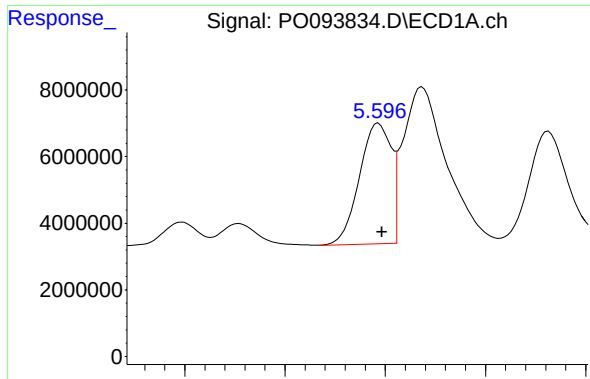
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.010 min
Response: 39586716
Conc: 17.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.007 min
Response: 16369508
Conc: 16.37 ng/ml



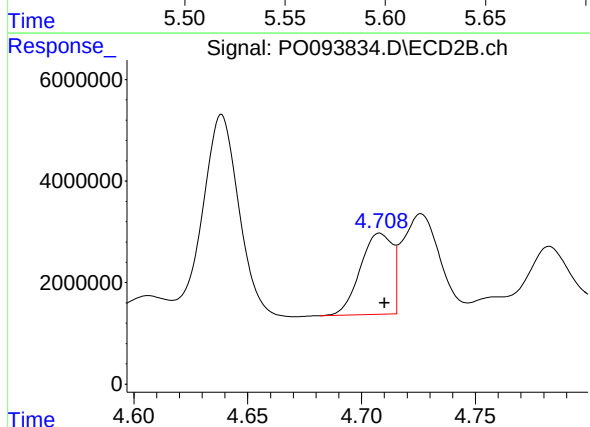
#16 AR-1242-1

R.T.: 5.597 min
Delta R.T.: -0.002 min
Response: 39650377
Conc: 454.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
34133

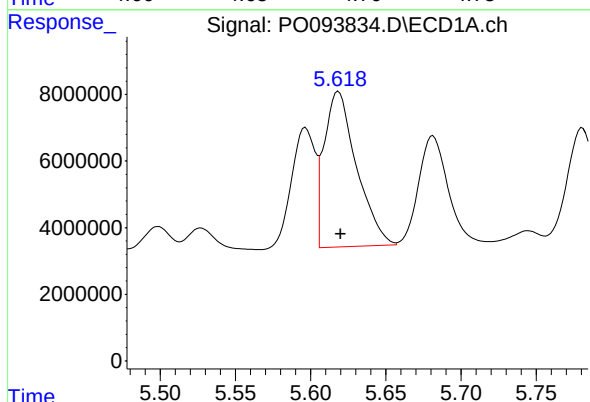
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/06/2023
Supervised By :Ankita Jodhani 04/06/2023



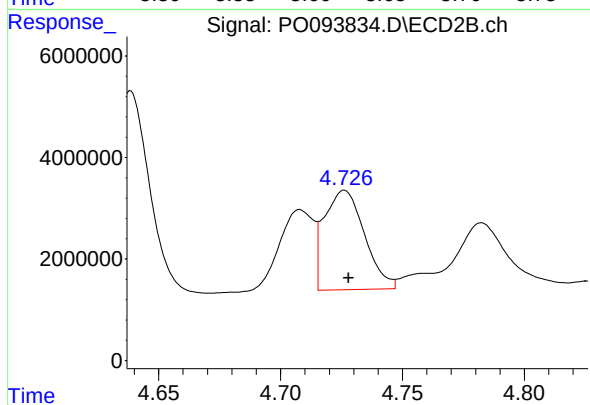
#16 AR-1242-1

R.T.: 4.708 min
Delta R.T.: -0.002 min
Response: 15611126
Conc: 507.31 ng/ml



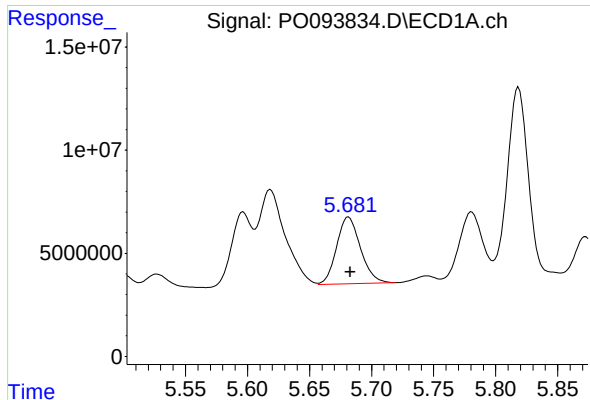
#17 AR-1242-2

R.T.: 5.619 min
Delta R.T.: -0.001 min
Response: 70110610
Conc: 527.28 ng/ml



#17 AR-1242-2

R.T.: 4.726 min
Delta R.T.: -0.002 min
Response: 22495895
Conc: 489.10 ng/ml



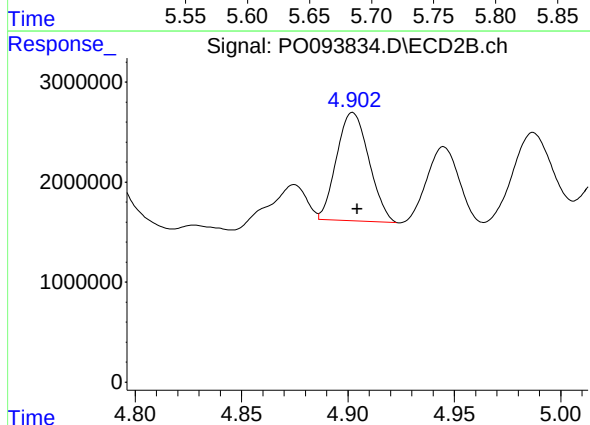
#18 AR-1242-3

R.T.: 5.681 min
Delta R.T.: -0.001 min
Response: 43350817
Conc: 510.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
34133

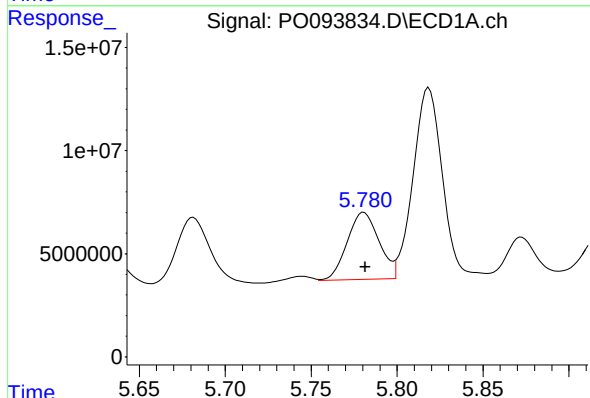
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/06/2023
Supervised By :Ankita Jodhani 04/06/2023



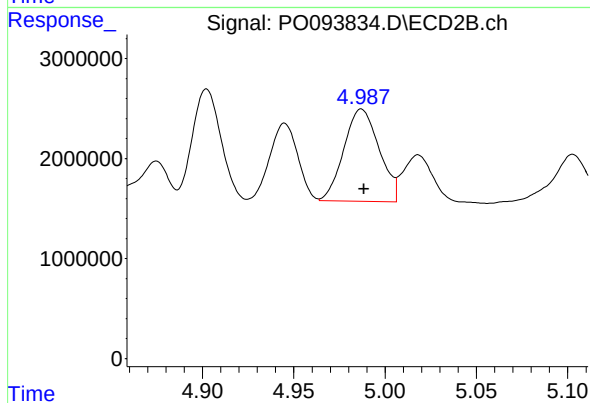
#18 AR-1242-3

R.T.: 4.902 min
Delta R.T.: -0.003 min
Response: 11418018
Conc: 471.15 ng/ml



#19 AR-1242-4

R.T.: 5.780 min
Delta R.T.: -0.002 min
Response: 41492450
Conc: 664.08 ng/ml



#19 AR-1242-4

R.T.: 4.987 min
Delta R.T.: -0.001 min
Response: 12423462
Conc: 442.53 ng/ml