

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031923\
 Data File : P0093335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2023 17:08
 Operator : YP/AJ
 Sample : 02001-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 IRV-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/20/2023
 Supervised By :Ankita Jodhani 03/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 20:41:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 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...	4.426	3.631	68665744	24976316	21.927	22.145
2) SA Decachlor...	10.257	8.660	42986536	18699984	19.862	19.098
Target Compounds						
26) L6 AR-1254-1	6.463	5.518	3214346	878768	27.506	14.001 #
27) L6 AR-1254-2	6.685	5.667	3421875	1290286	20.026	22.897
28) L6 AR-1254-3	7.055	6.072	8044373	3337812	48.391	38.769
29) L6 AR-1254-4	7.343	6.302	2397432	1359510	22.490	29.729 #
30) L6 AR-1254-5	7.774	6.721	7917691	10165716	58.473m	137.650 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031923\
Data File : P0093335.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2023 17:08
Operator : YP/AJ
Sample : 02001-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

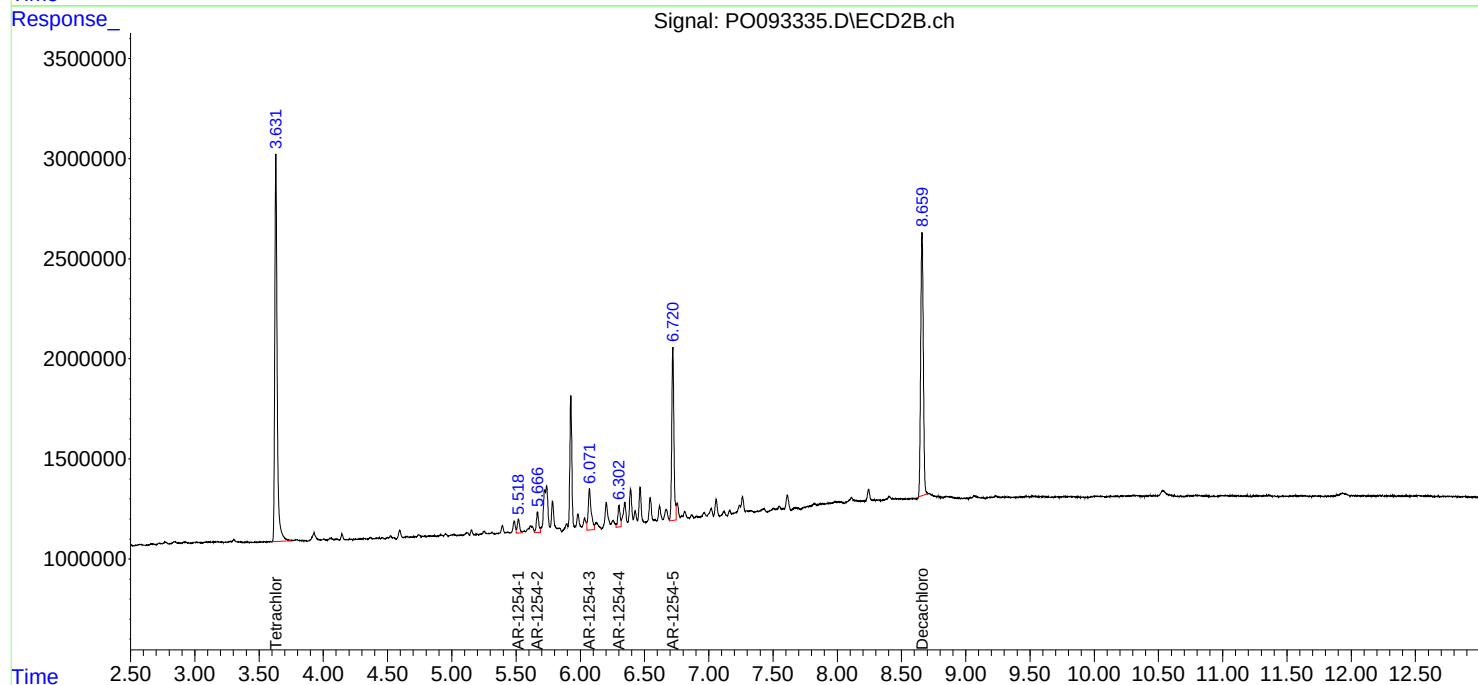
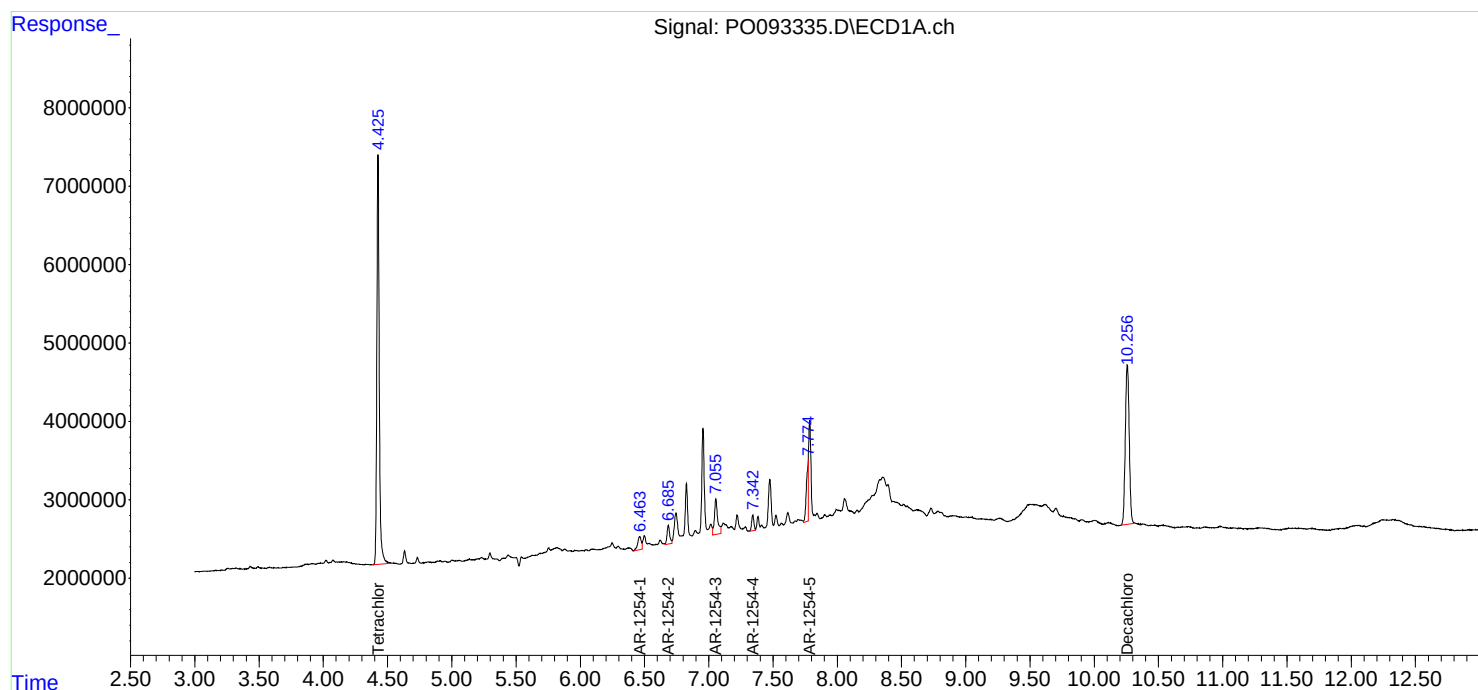
Instrument :
ECD_O
ClientSampleId :
IRV-2

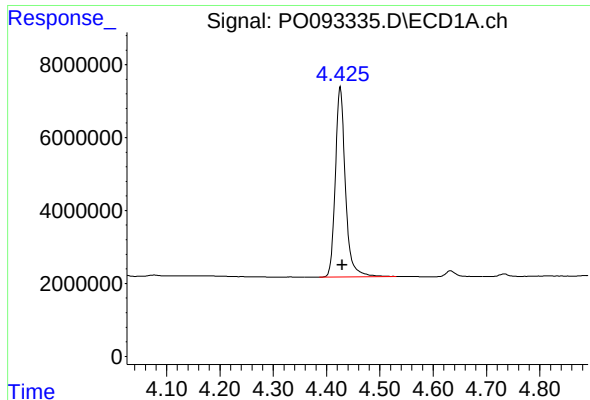
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/20/2023
Supervised By :Ankita Jodhani 03/20/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 20:41:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 14 05:32:59 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





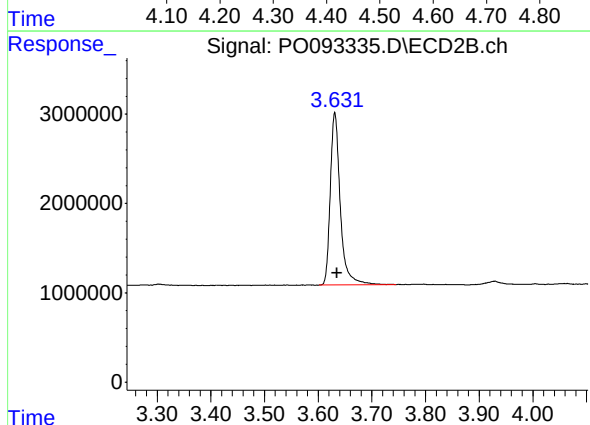
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 68665744
Conc: 21.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRV-2

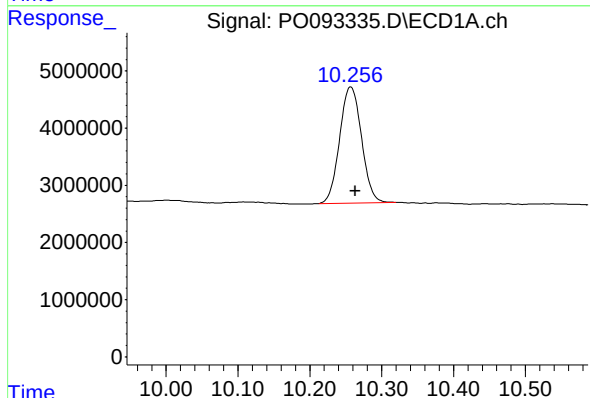
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/20/2023
Supervised By :Ankita Jodhani 03/20/2023



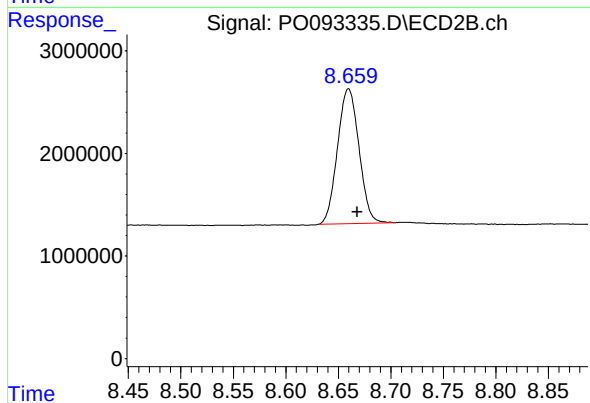
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.004 min
Response: 24976316
Conc: 22.14 ng/ml



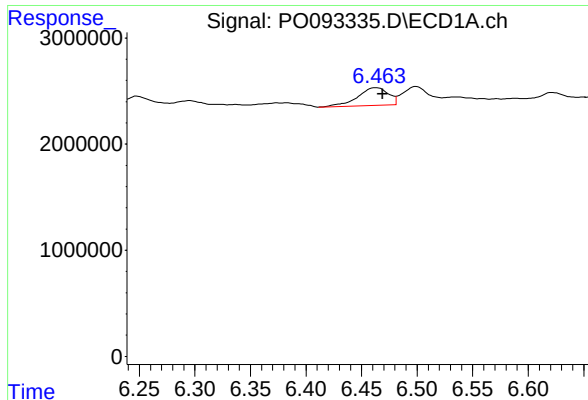
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: -0.006 min
Response: 42986536
Conc: 19.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.660 min
Delta R.T.: -0.008 min
Response: 18699984
Conc: 19.10 ng/ml



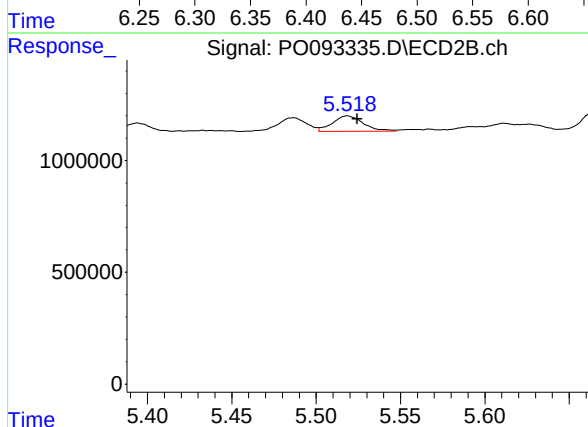
#26 AR-1254-1

R.T.: 6.463 min
Delta R.T.: -0.006 min
Response: 3214346
Conc: 27.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRV-2

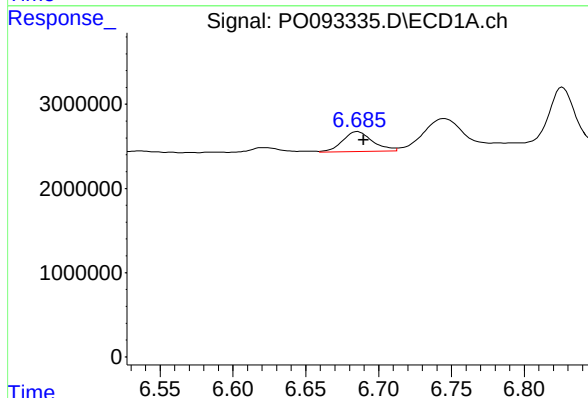
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/20/2023
Supervised By :Ankita Jodhani 03/20/2023



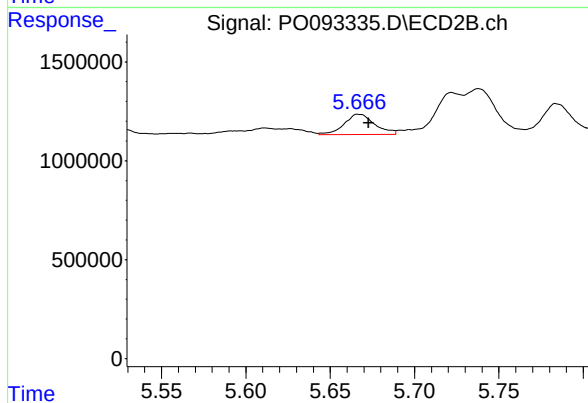
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.006 min
Response: 878768
Conc: 14.00 ng/ml



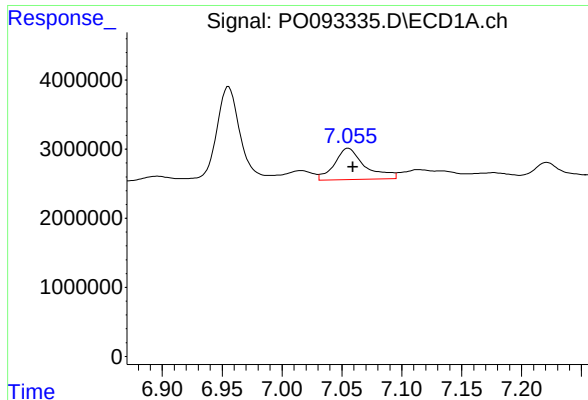
#27 AR-1254-2

R.T.: 6.685 min
Delta R.T.: -0.004 min
Response: 3421875
Conc: 20.03 ng/ml



#27 AR-1254-2

R.T.: 5.667 min
Delta R.T.: -0.006 min
Response: 1290286
Conc: 22.90 ng/ml



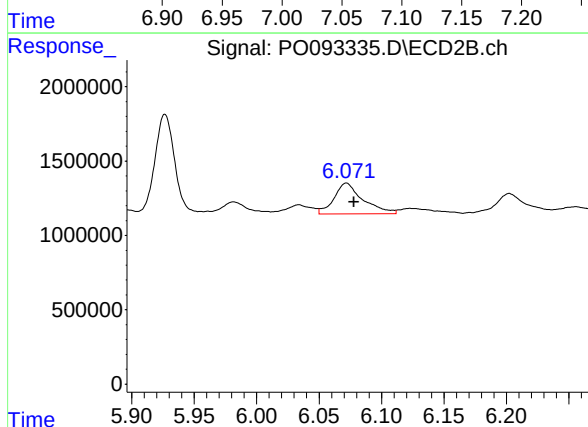
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: -0.004 min
Response: 8044373
Conc: 48.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRV-2

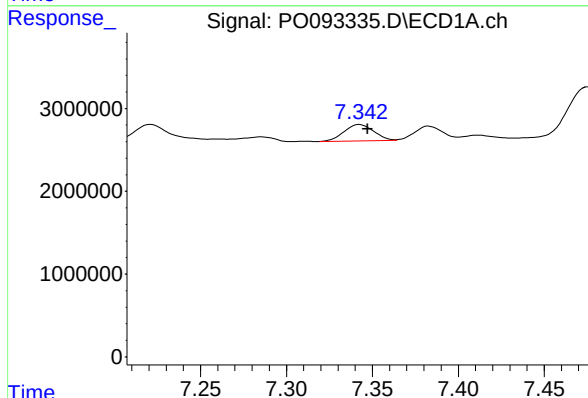
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/20/2023
Supervised By :Ankita Jodhani 03/20/2023



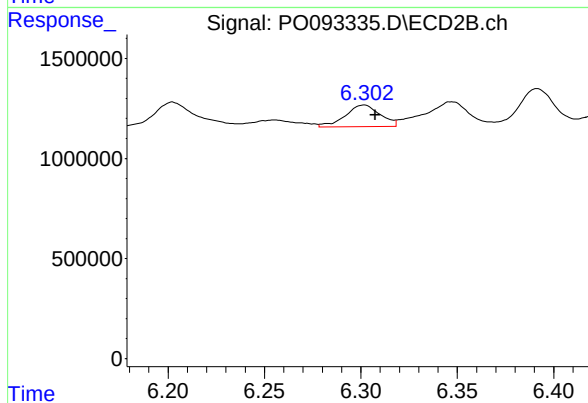
#28 AR-1254-3

R.T.: 6.072 min
Delta R.T.: -0.006 min
Response: 3337812
Conc: 38.77 ng/ml



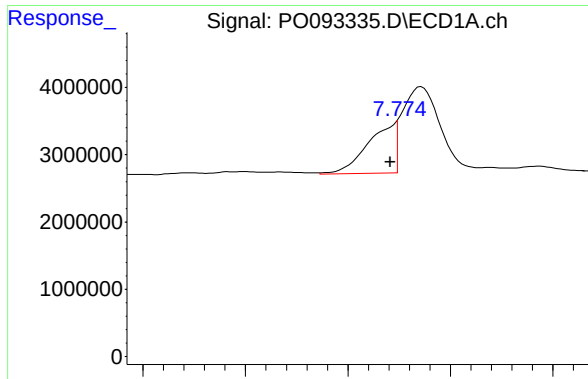
#29 AR-1254-4

R.T.: 7.343 min
Delta R.T.: -0.005 min
Response: 2397432
Conc: 22.49 ng/ml



#29 AR-1254-4

R.T.: 6.302 min
Delta R.T.: -0.006 min
Response: 1359510
Conc: 29.73 ng/ml



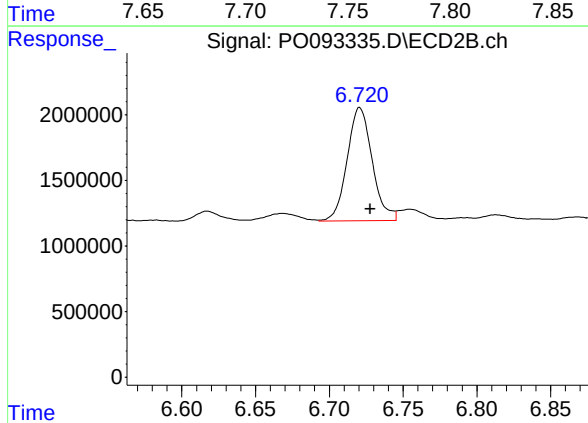
#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: 0.003 min
Response: 7917691
Conc: 58.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRV-2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/20/2023
Supervised By :Ankita Jodhani 03/20/2023



#30 AR-1254-5

R.T.: 6.721 min
Delta R.T.: -0.007 min
Response: 10165716
Conc: 137.65 ng/ml