

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071222\
 Data File : P0087976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 21:41
 Operator : YP/AJ
 Sample : N3671-06
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB-070822-06

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/13/2022
 Supervised By :Ankita Jodhani 07/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 10:25:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 2022
 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...	4.447	3.606	48858094	19507450	18.876	19.825
2) SA Decachlor...	10.295	8.608	42776901	20498199	20.942	25.286
Target Compounds						
26) L6 AR-1254-1	6.484	5.486	94227149	64751373	940.033m	1171.349
27) L6 AR-1254-2	6.704	5.634	182.5E6	65725916	1195.672	1343.502
28) L6 AR-1254-3	7.072	6.037	252.6E6	134.2E6	1658.150	1768.079
29) L6 AR-1254-4	7.358	6.266	146.7E6	69794100	1332.552	1537.336
30) L6 AR-1254-5	7.781	6.684	107.4E6	107.7E6	894.673	1684.264 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071222\
Data File : PO087976.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2022 21:41
Operator : YP/AJ
Sample : N3671-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

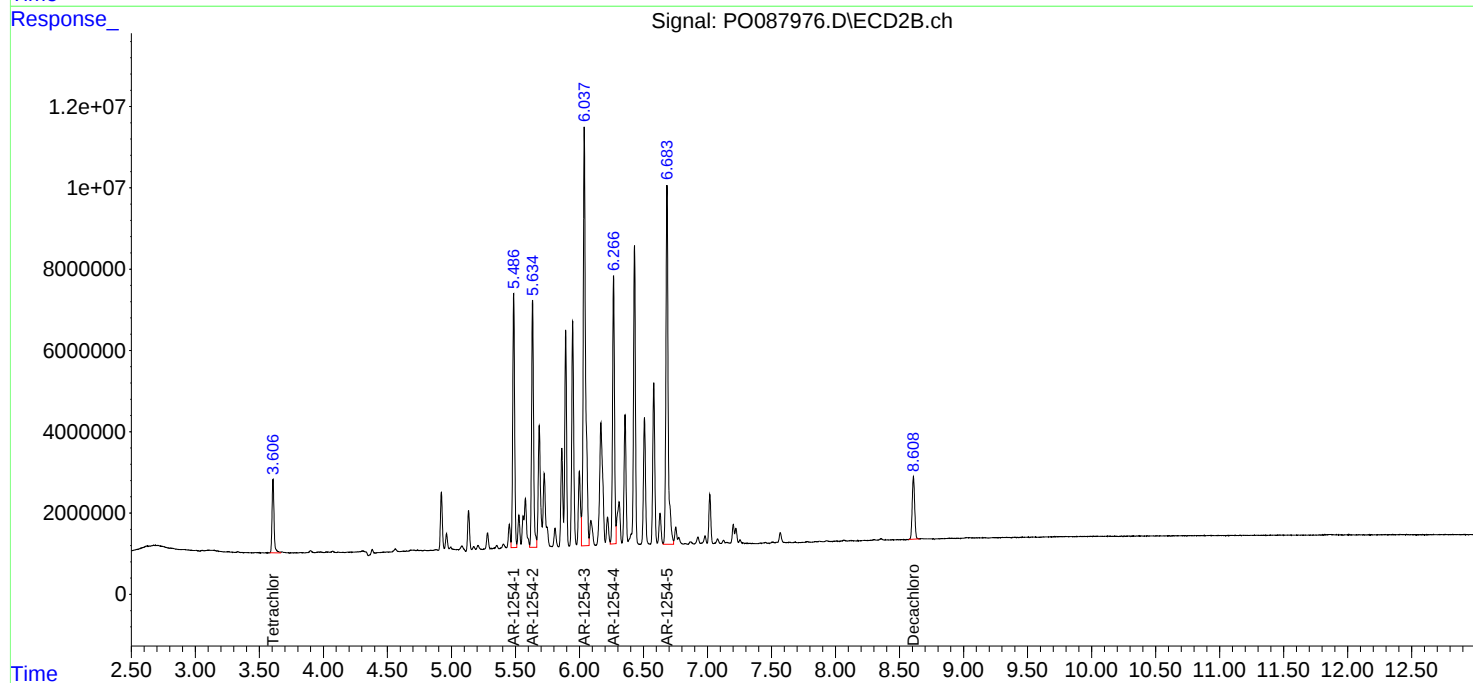
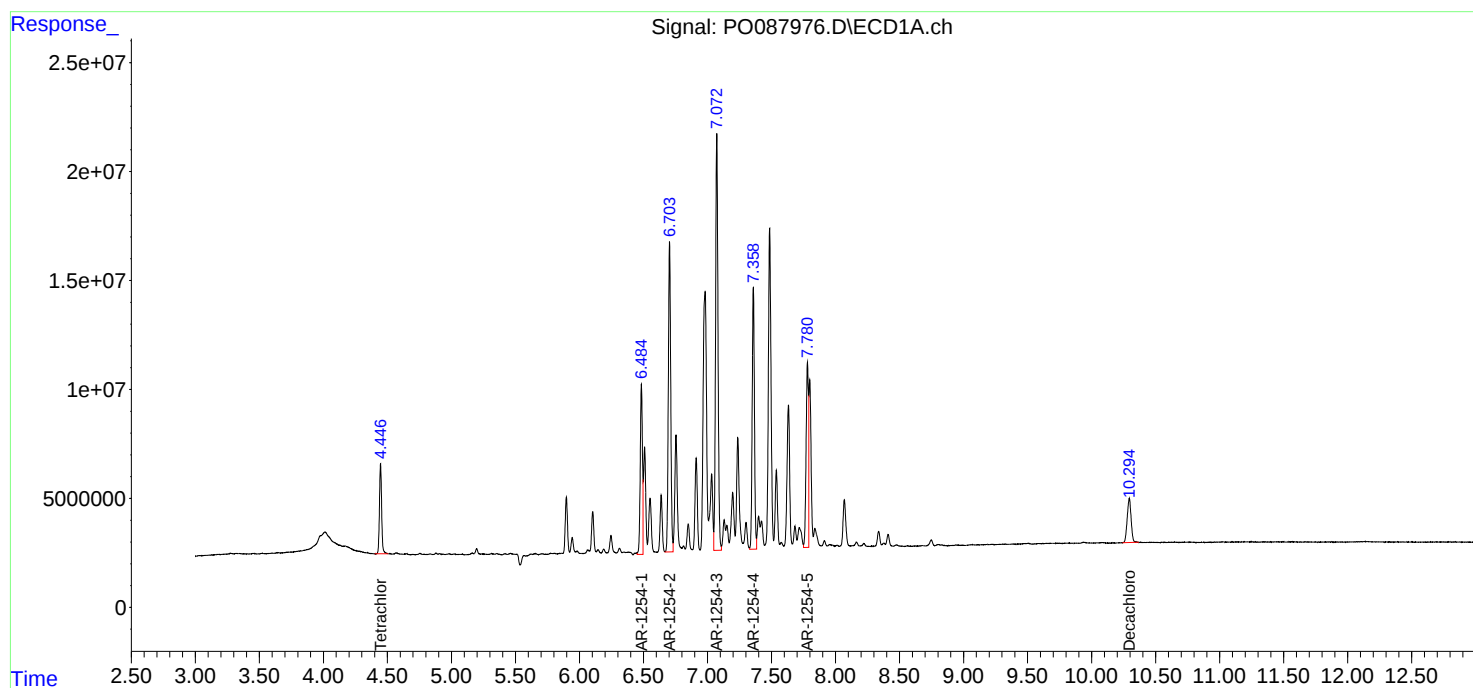
Instrument :
ECD_O
ClientSampleId :
PCB-070822-06

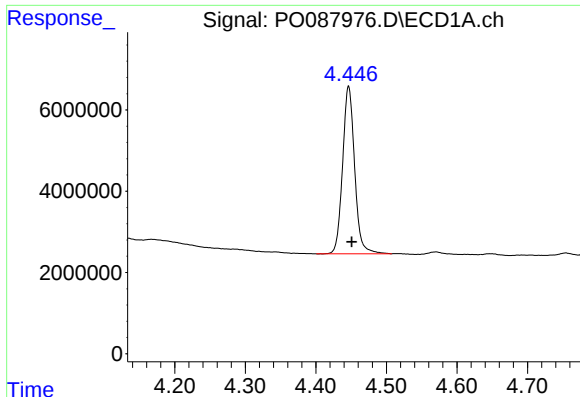
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/13/2022
Supervised By :Ankita Jodhani 07/13/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 10:25:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 28 02:46:21 2022
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





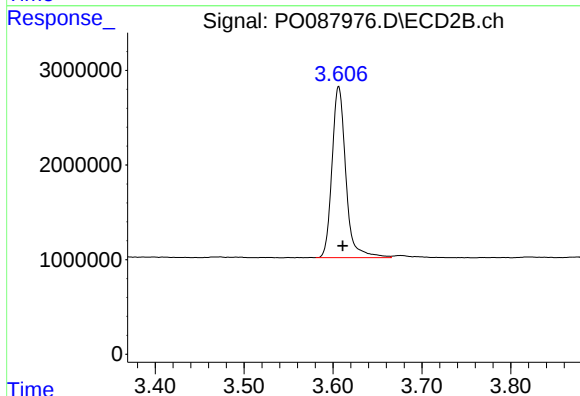
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: -0.004 min
Response: 48858094
Conc: 18.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-070822-06

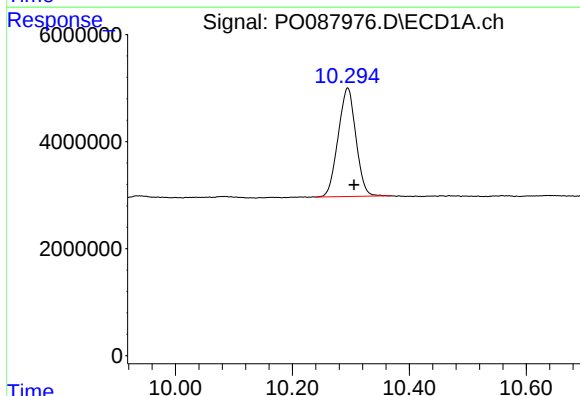
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/13/2022
Supervised By :Ankita Jodhani 07/13/2022



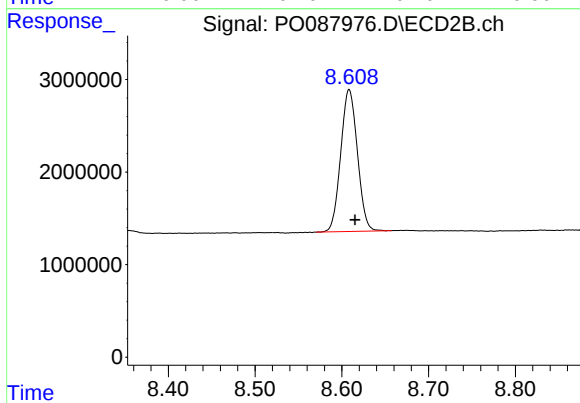
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.005 min
Response: 19507450
Conc: 19.82 ng/ml



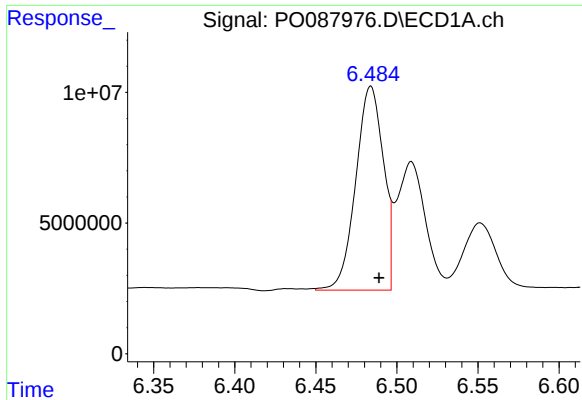
#2 Decachlorobiphenyl

R.T.: 10.295 min
Delta R.T.: -0.011 min
Response: 42776901
Conc: 20.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.608 min
Delta R.T.: -0.007 min
Response: 20498199
Conc: 25.29 ng/ml



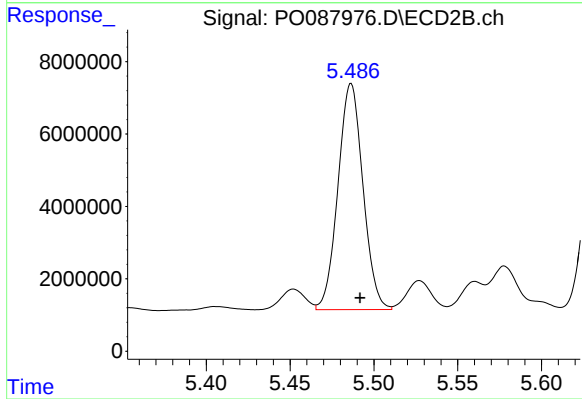
#26 AR-1254-1

R.T.: 6.484 min
Delta R.T.: -0.005 min
Response: 94227149
Conc: 940.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-070822-06

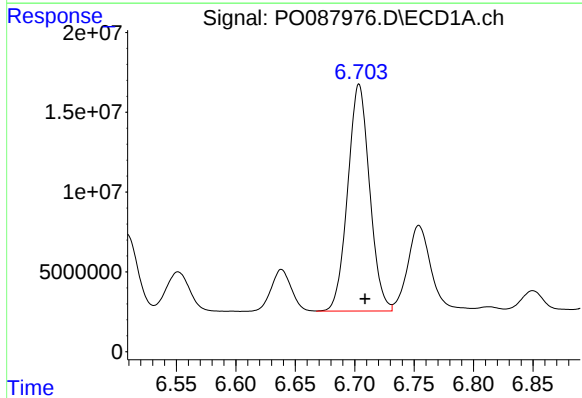
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/13/2022
Supervised By :Ankita Jodhani 07/13/2022



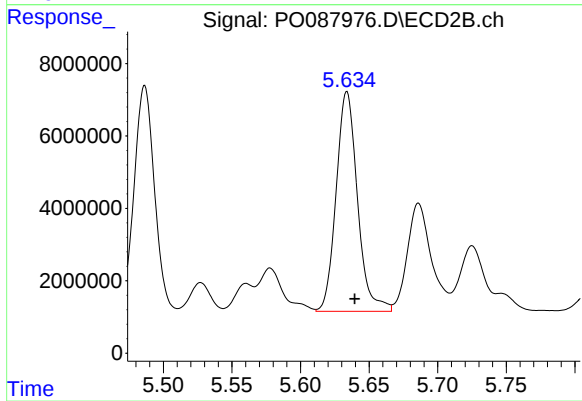
#26 AR-1254-1

R.T.: 5.486 min
Delta R.T.: -0.005 min
Response: 64751373
Conc: 1171.35 ng/ml



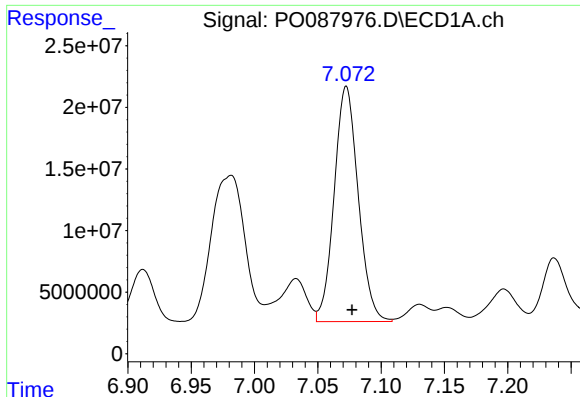
#27 AR-1254-2

R.T.: 6.704 min
Delta R.T.: -0.005 min
Response: 182462669
Conc: 1195.67 ng/ml



#27 AR-1254-2

R.T.: 5.634 min
Delta R.T.: -0.006 min
Response: 65725916
Conc: 1343.50 ng/ml



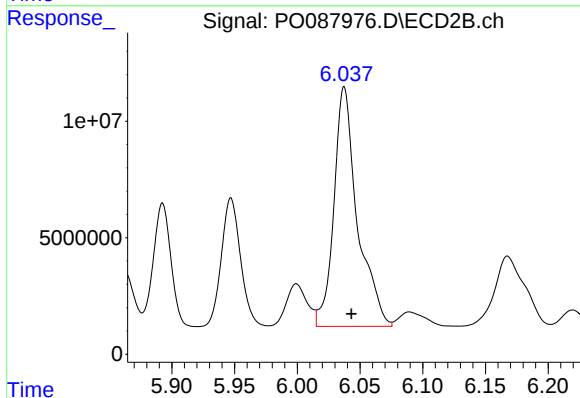
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: -0.004 min
Response: 252553939
Conc: 1658.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-070822-06

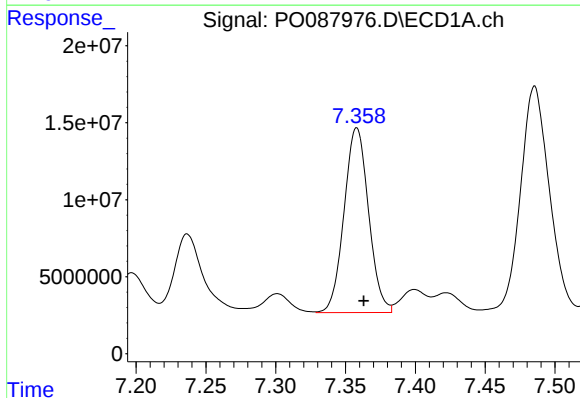
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/13/2022
Supervised By :Ankita Jodhani 07/13/2022



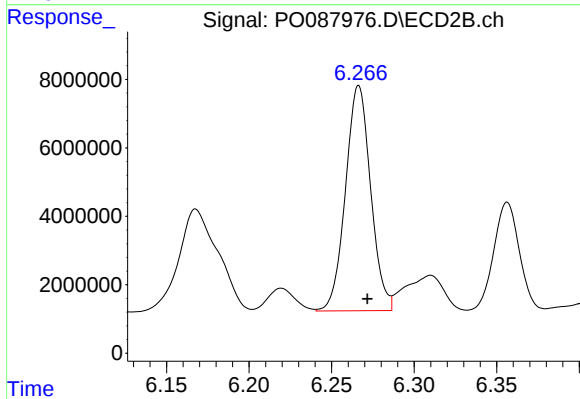
#28 AR-1254-3

R.T.: 6.037 min
Delta R.T.: -0.006 min
Response: 134167000
Conc: 1768.08 ng/ml



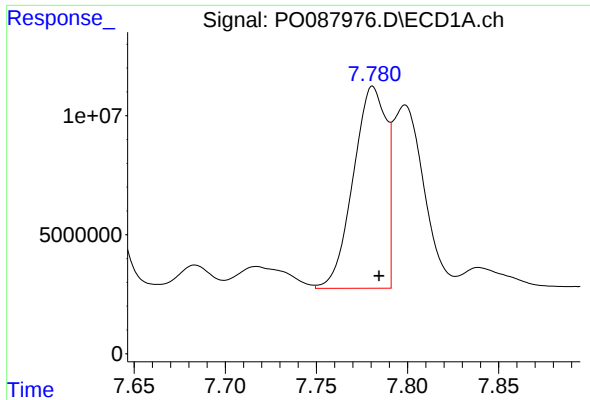
#29 AR-1254-4

R.T.: 7.358 min
Delta R.T.: -0.005 min
Response: 146680852
Conc: 1332.55 ng/ml



#29 AR-1254-4

R.T.: 6.266 min
Delta R.T.: -0.005 min
Response: 69794100
Conc: 1537.34 ng/ml



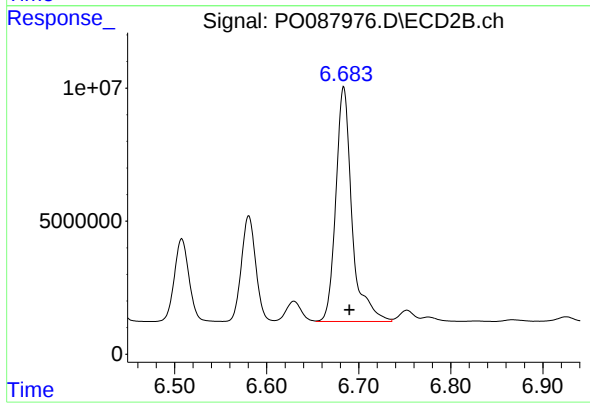
#30 AR-1254-5

R.T.: 7.781 min
Delta R.T.: -0.003 min
Response: 107387582
Conc: 894.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-070822-06

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/13/2022
Supervised By :Ankita Jodhani 07/13/2022



#30 AR-1254-5

R.T.: 6.684 min
Delta R.T.: -0.006 min
Response: 107674535
Conc: 1684.26 ng/ml