

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051822\
 Data File : P0086166.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2022 4:32
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/19/2022
 Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 12:27:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.480	3.678	5771012	2362382	56.829	54.204
2) SA Decachlor...	10.335	8.738	3302470	1879277	62.319	55.369
Target Compounds						
26) L6 AR-1254-1	6.525	5.590	4682994	1285176	1391.525m	510.254 #
27) L6 AR-1254-2	6.747	5.738	2874698	1229605	584.165	561.506
28) L6 AR-1254-3	7.115	6.144	3516994	1804160	696.103m	510.647 #
29) L6 AR-1254-4	7.403	6.372	2099968	1169188	563.792	528.516
30) L6 AR-1254-5	7.825	6.792	2011317	1516513	516.188	512.710

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051822\
Data File : PO086166.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 May 2022 4:32
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

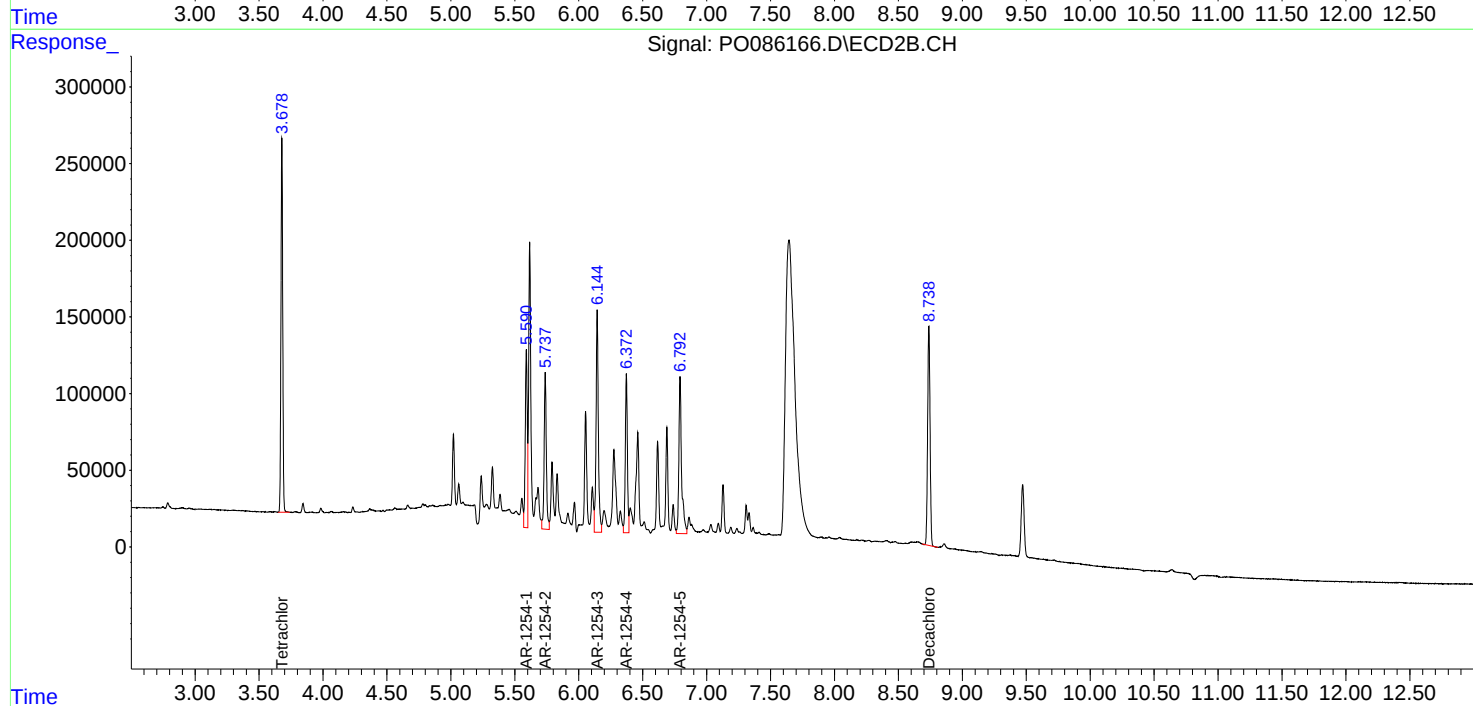
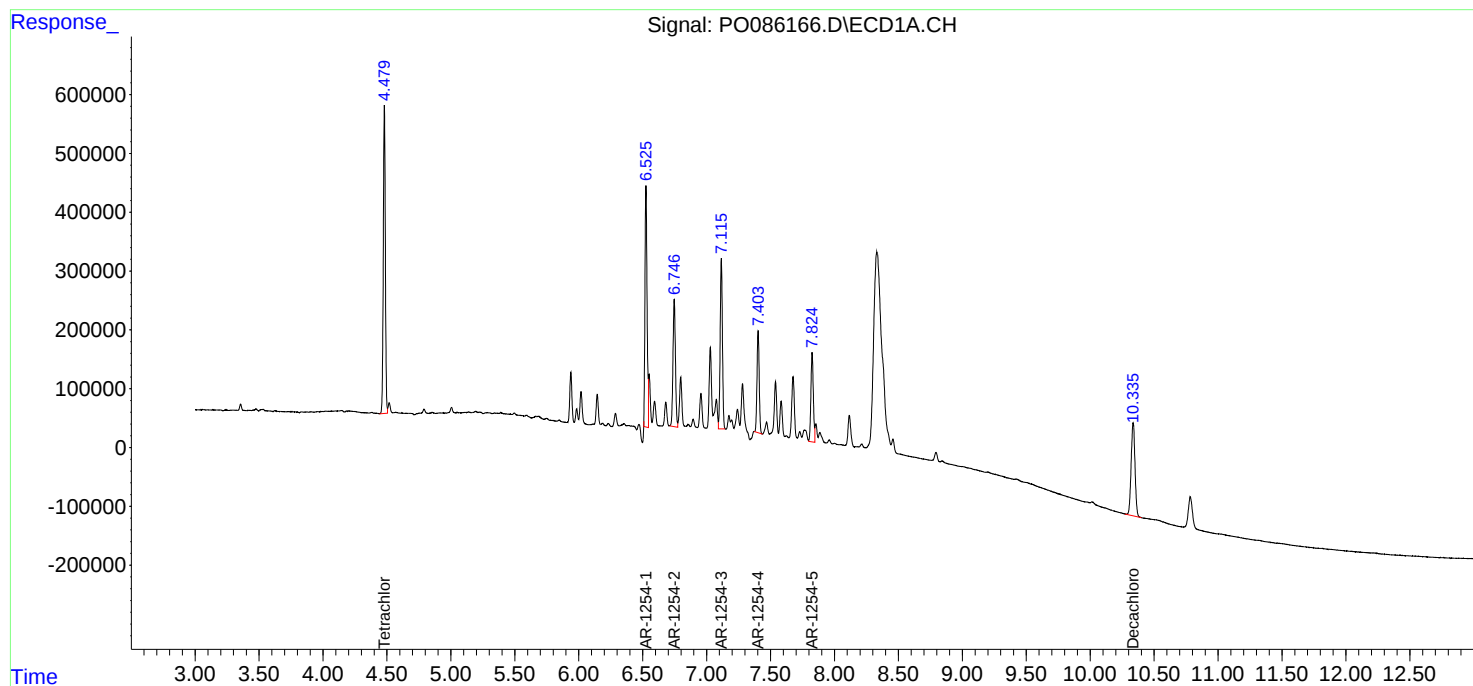
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

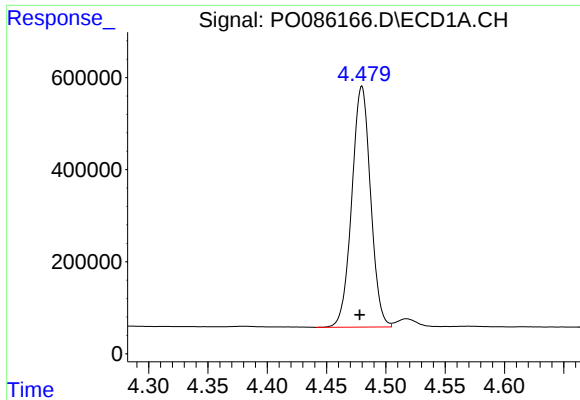
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/19/2022
Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 12:27:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





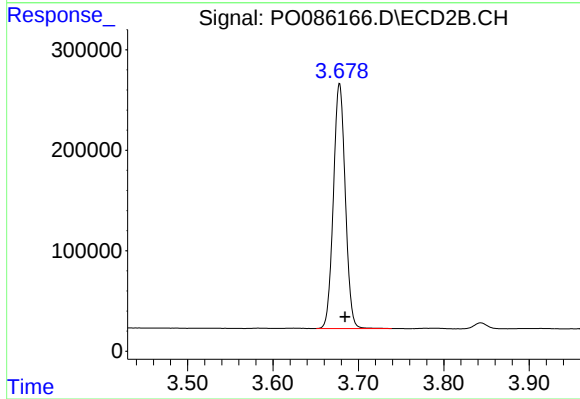
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: 0.002 min
Response: 5771012
Conc: 56.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

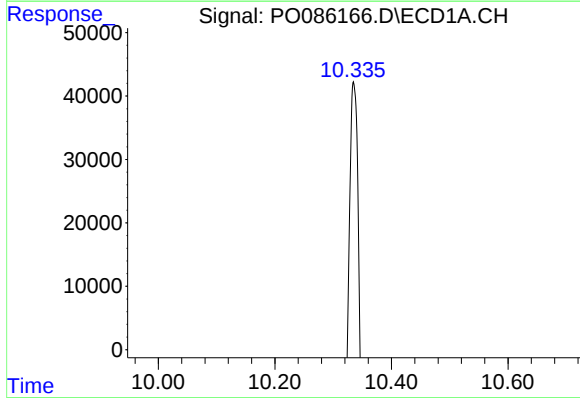
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/19/2022
Supervised By :Ankita Jodhani 05/24/2022



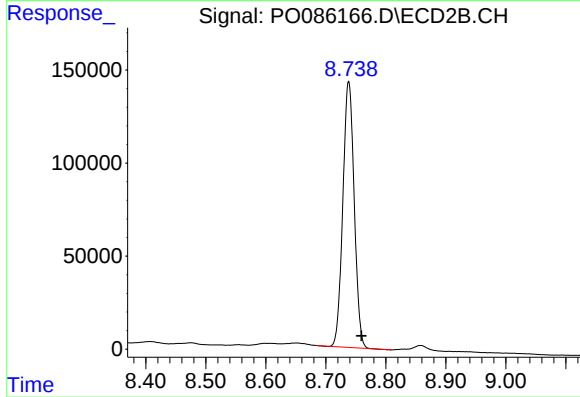
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: -0.006 min
Response: 2362382
Conc: 54.20 ng/ml



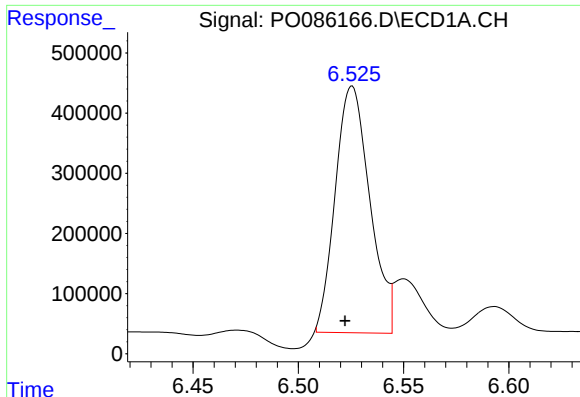
#2 Decachlorobiphenyl

R.T.: 10.335 min
Delta R.T.: 0.008 min
Response: 3302470
Conc: 62.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: -0.021 min
Response: 1879277
Conc: 55.37 ng/ml



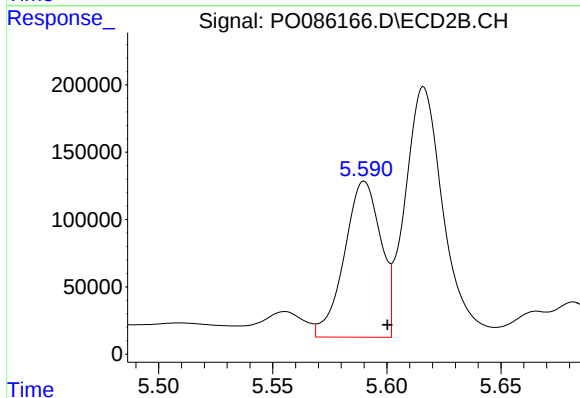
#26 AR-1254-1

R.T.: 6.525 min
Delta R.T.: 0.003 min
Response: 4682994
Conc: 1391.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

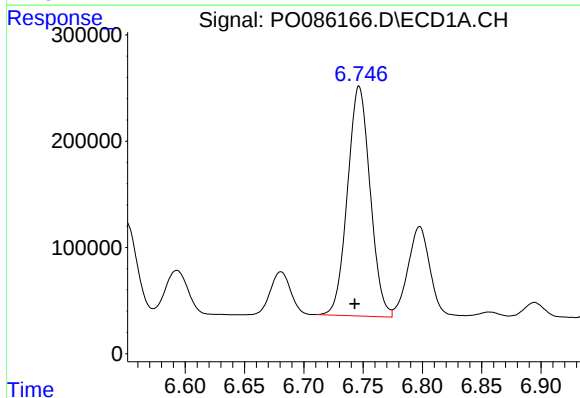
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/19/2022
Supervised By :Ankita Jodhani 05/24/2022



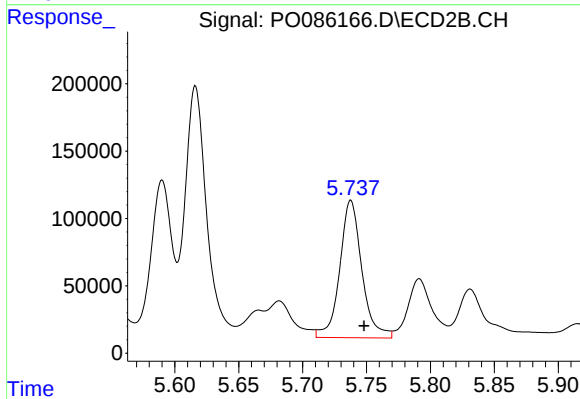
#26 AR-1254-1

R.T.: 5.590 min
Delta R.T.: -0.010 min
Response: 1285176
Conc: 510.25 ng/ml



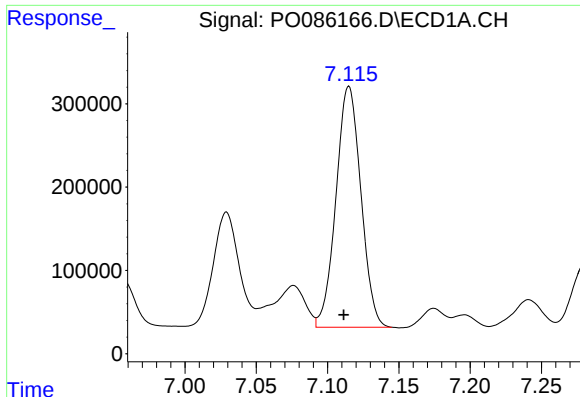
#27 AR-1254-2

R.T.: 6.747 min
Delta R.T.: 0.004 min
Response: 2874698
Conc: 584.16 ng/ml



#27 AR-1254-2

R.T.: 5.738 min
Delta R.T.: -0.010 min
Response: 1229605
Conc: 561.51 ng/ml



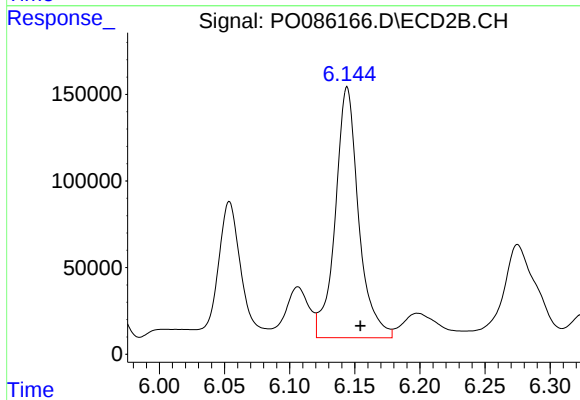
#28 AR-1254-3

R.T.: 7.115 min
Delta R.T.: 0.003 min
Response: 3516994
Conc: 696.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

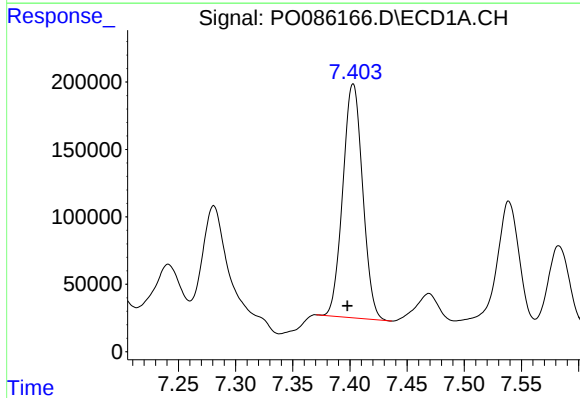
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/19/2022
Supervised By :Ankita Jodhani 05/24/2022



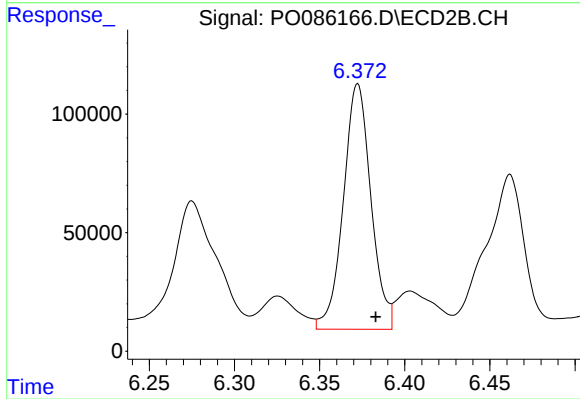
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: -0.010 min
Response: 1804160
Conc: 510.65 ng/ml



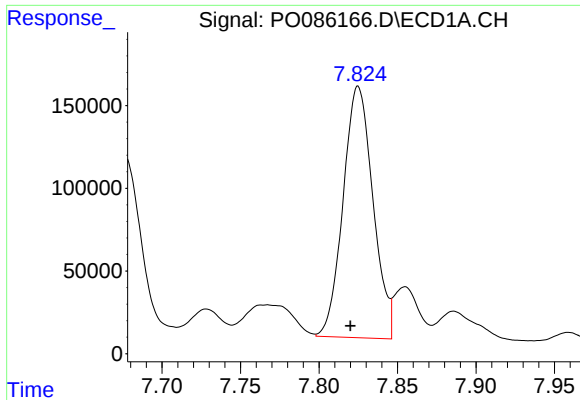
#29 AR-1254-4

R.T.: 7.403 min
Delta R.T.: 0.005 min
Response: 2099968
Conc: 563.79 ng/ml



#29 AR-1254-4

R.T.: 6.372 min
Delta R.T.: -0.011 min
Response: 1169188
Conc: 528.52 ng/ml



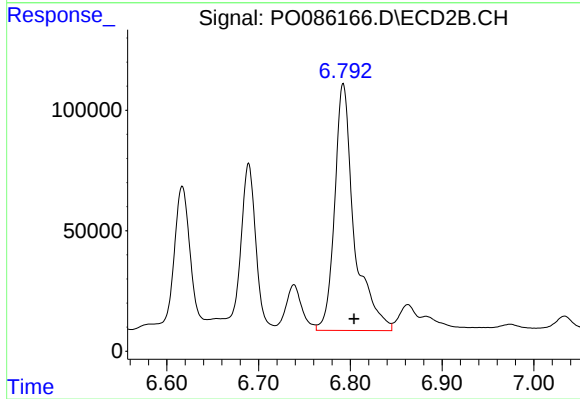
#30 AR-1254-5

R.T.: 7.825 min
Delta R.T.: 0.005 min
Response: 2011317
Conc: 516.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/19/2022
Supervised By :Ankita Jodhani 05/24/2022



#30 AR-1254-5

R.T.: 6.792 min
Delta R.T.: -0.012 min
Response: 1516513
Conc: 512.71 ng/ml