

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010422\
 Data File : P0084044.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jan 2022 7:05
 Operator : AJ\MA
 Sample : M5334-01 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SEC-2021-75-A

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/06/2022
 Supervised By :mohammad ahmed 01/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 00:38:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 17:57:57 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...	5.018	4.108	176407	45824	2.006	2.004
2) SA Decachlor...	11.159	9.559	89589	32437	2.262	2.223
Target Compounds						
26) L6 AR-1254-1	7.266	6.290	47125	18495	16.497	15.260
27) L6 AR-1254-2	7.498	6.453	74308	16202	17.172	15.490m
28) L6 AR-1254-3	7.880	6.882	65457	17819	14.925	10.744m#
29) L6 AR-1254-4	8.177	7.125	31214	8908	9.983m	8.683m
30) L6 AR-1254-5	8.609	7.564	43387	11509	14.332	8.326m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010422\
Data File : PO084044.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2022 7:05
Operator : AJ\MA
Sample : M5334-01 10X
Misc :
ALS Vial : 55 Sample Multiplier: 1

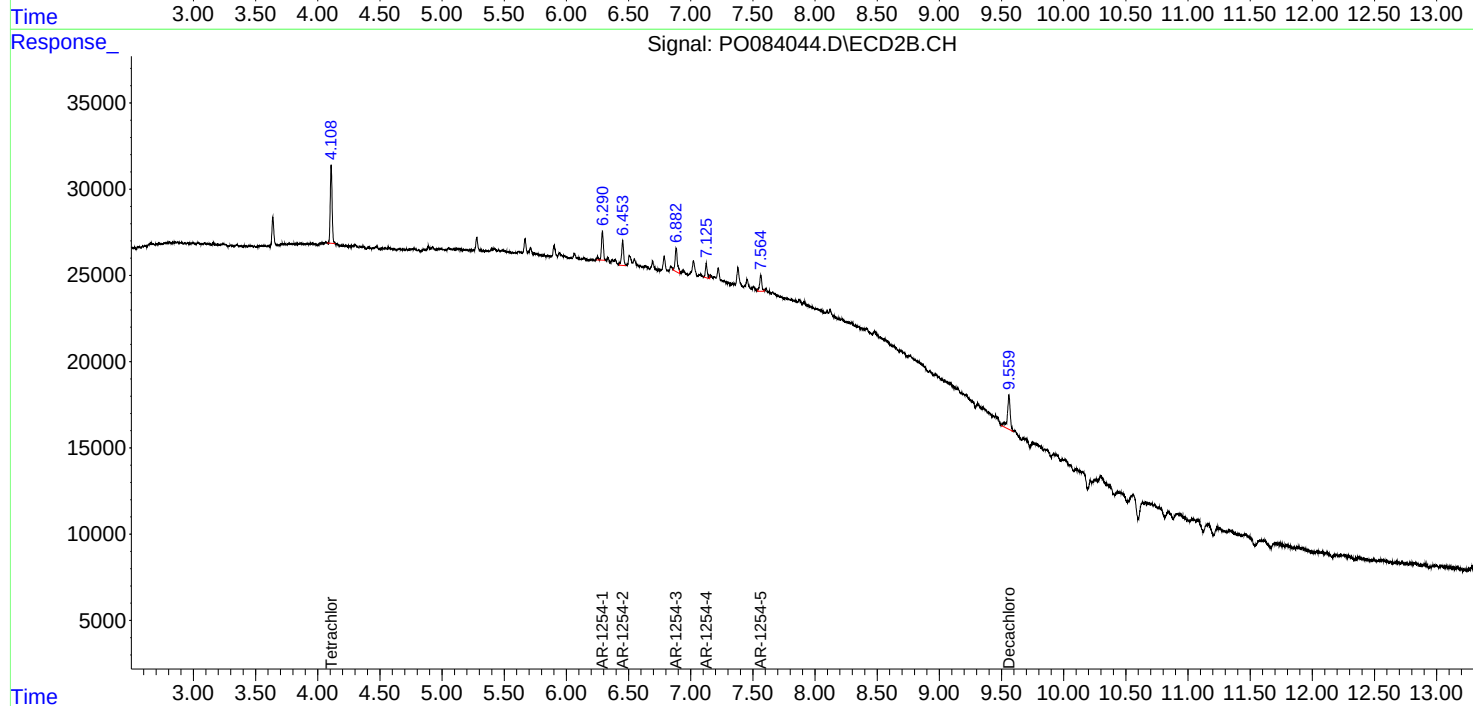
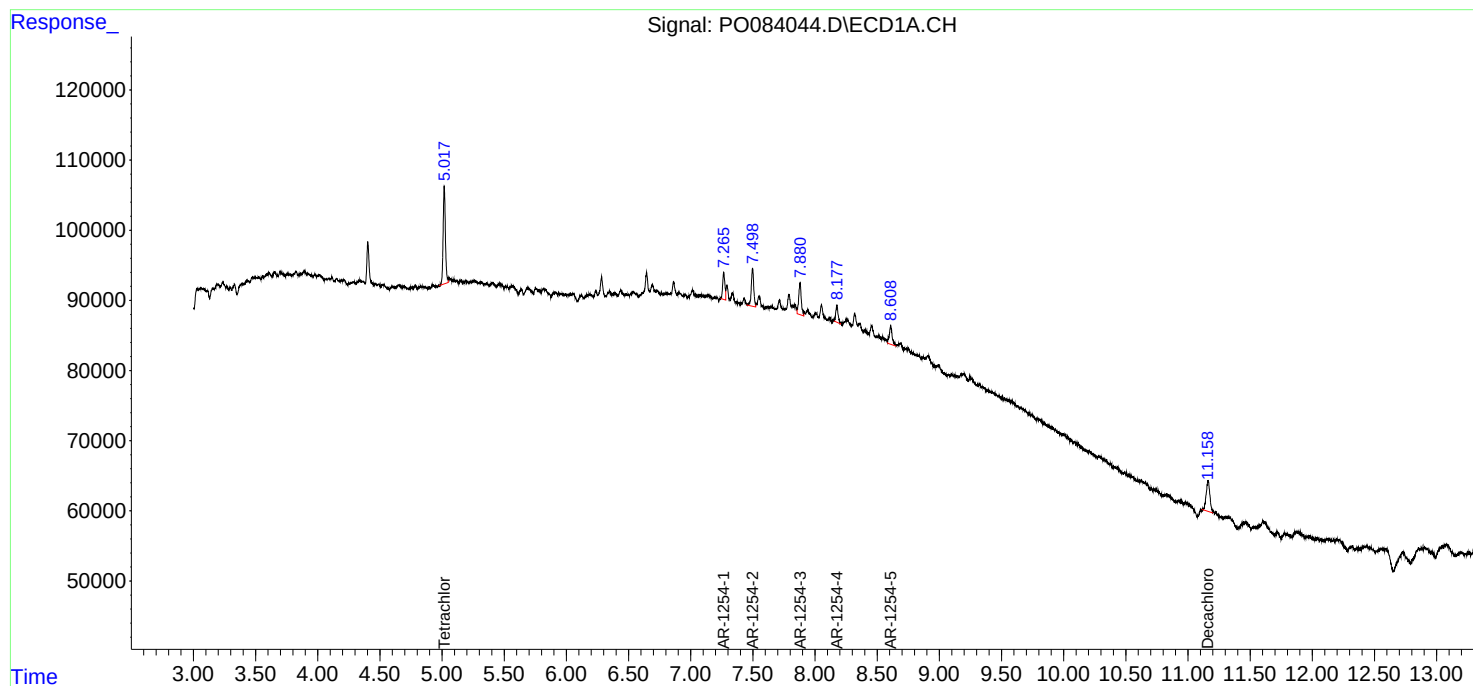
Instrument :
ECD_O
ClientSampleId :
SEC-2021-75-A

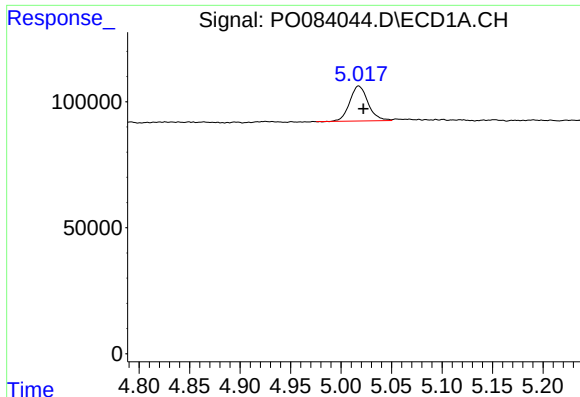
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/06/2022
Supervised By :mohammad ahmed 01/06/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 00:38:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 04 17:57:57 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





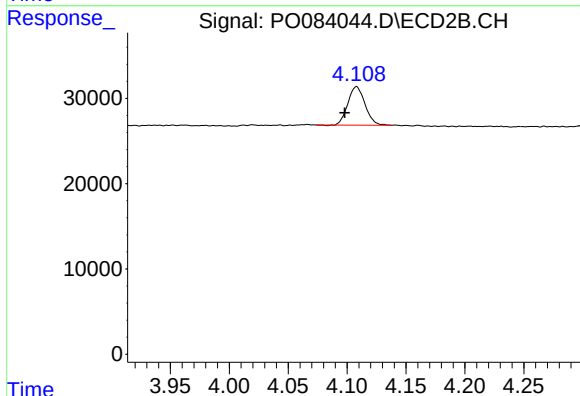
#1 Tetrachloro-m-xylene

R.T.: 5.018 min
Delta R.T.: -0.005 min
Response: 176407
Conc: 2.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SEC-2021-75-A

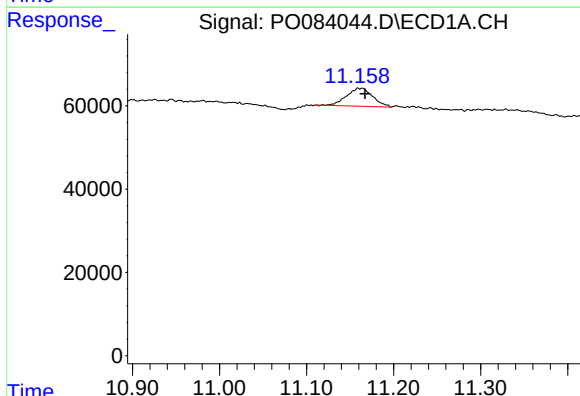
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/06/2022
Supervised By :mohammad ahmed 01/06/2022



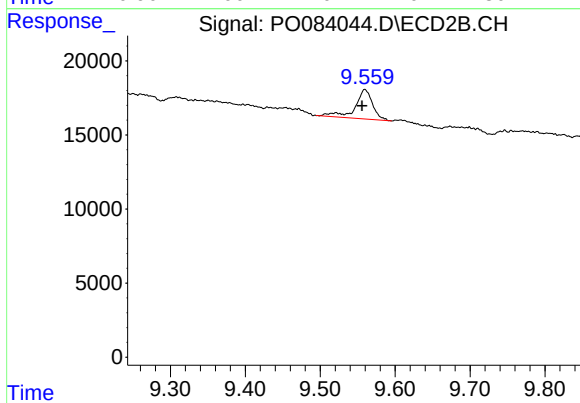
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.010 min
Response: 45824
Conc: 2.00 ng/ml



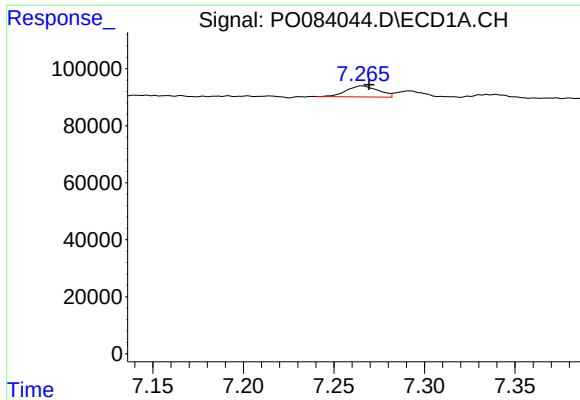
#2 Decachlorobiphenyl

R.T.: 11.159 min
Delta R.T.: -0.008 min
Response: 89589
Conc: 2.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.559 min
Delta R.T.: 0.003 min
Response: 32437
Conc: 2.22 ng/ml



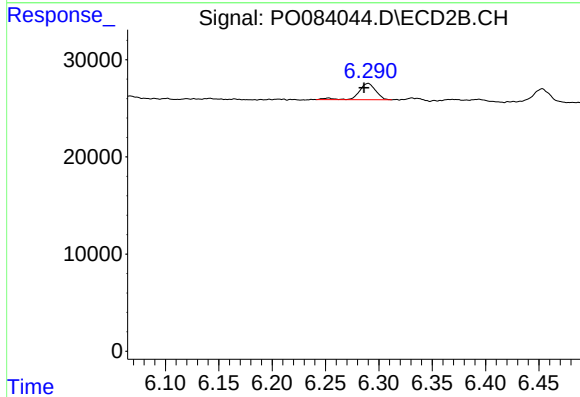
#26 AR-1254-1

R.T.: 7.266 min
Delta R.T.: -0.004 min
Response: 47125
Conc: 16.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
SEC-2021-75-A

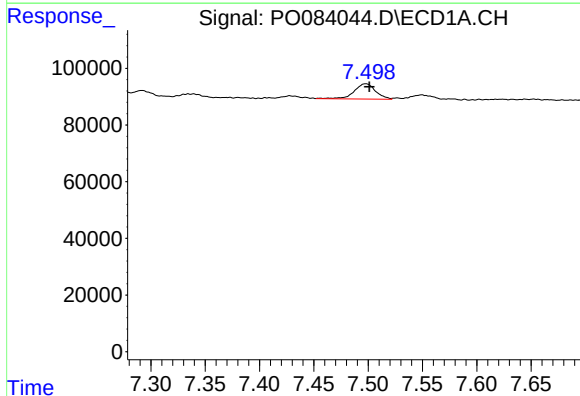
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/06/2022
Supervised By :mohammad ahmed 01/06/2022



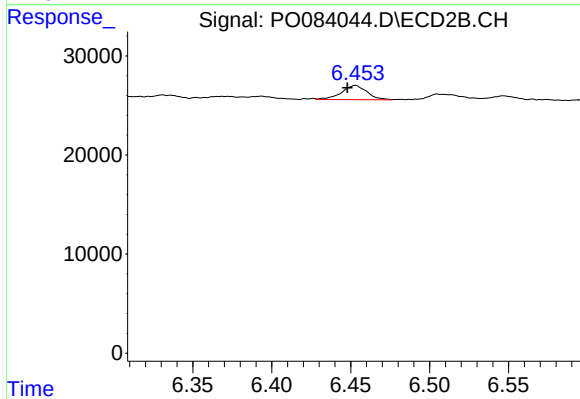
#26 AR-1254-1

R.T.: 6.290 min
Delta R.T.: 0.004 min
Response: 18495
Conc: 15.26 ng/ml



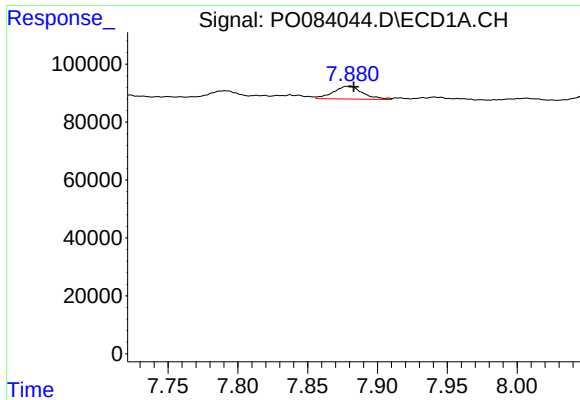
#27 AR-1254-2

R.T.: 7.498 min
Delta R.T.: -0.003 min
Response: 74308
Conc: 17.17 ng/ml



#27 AR-1254-2

R.T.: 6.453 min
Delta R.T.: 0.005 min
Response: 16202
Conc: 15.49 ng/ml m



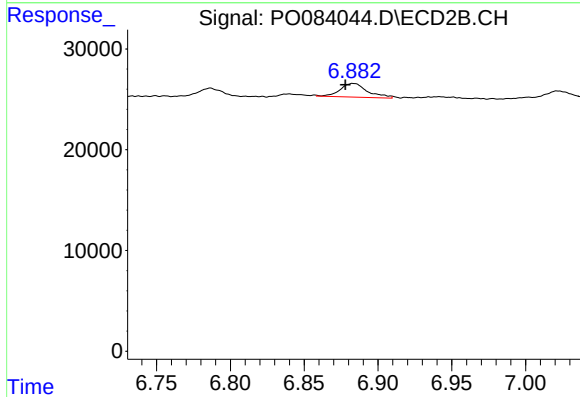
#28 AR-1254-3

R.T.: 7.880 min
Delta R.T.: -0.003 min
Response: 65457
Conc: 14.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SEC-2021-75-A

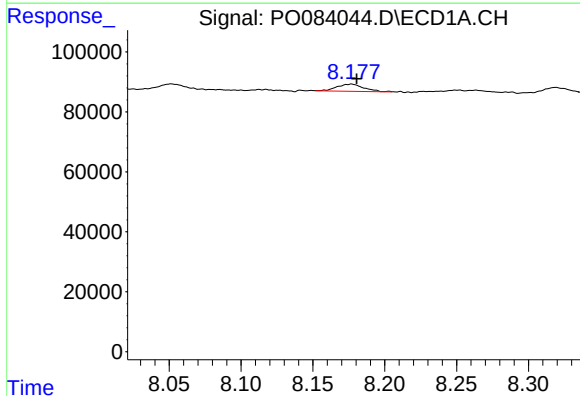
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/06/2022
Supervised By :mohammad ahmed 01/06/2022



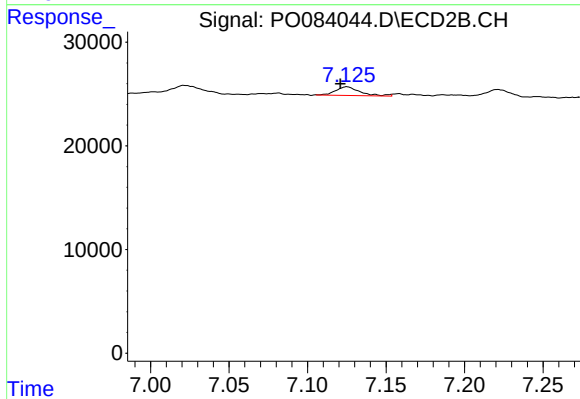
#28 AR-1254-3

R.T.: 6.882 min
Delta R.T.: 0.004 min
Response: 17819
Conc: 10.74 ng/ml m



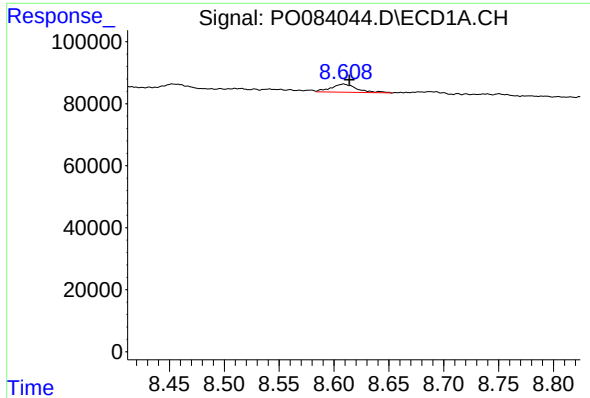
#29 AR-1254-4

R.T.: 8.177 min
Delta R.T.: -0.004 min
Response: 31214
Conc: 9.98 ng/ml m



#29 AR-1254-4

R.T.: 7.125 min
Delta R.T.: 0.004 min
Response: 8908
Conc: 8.68 ng/ml m



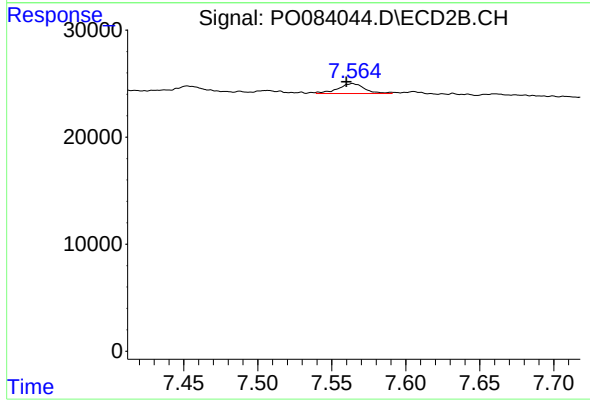
#30 AR-1254-5

R.T.: 8.609 min
Delta R.T.: -0.005 min
Response: 43387
Conc: 14.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SEC-2021-75-A

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/06/2022
Supervised By :mohammad ahmed 01/06/2022



#30 AR-1254-5

R.T.: 7.564 min
Delta R.T.: 0.004 min
Response: 11509
Conc: 8.33 ng/ml m