

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO120321\
 Data File : PO083442.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Dec 2021 20:34
 Operator : AJ\MA
 Sample : M4927-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PH1-BOT-12

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/06/2021
 Supervised By :mohammad ahmed 12/06/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 04:26:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 2021
 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...	4.944	3.946	2157635	716829	24.586	23.517
2) SA Decachlor...	11.026f	9.250	1584778	688223	24.101	22.894
Target Compounds						
21) L5 AR-1248-1	6.277	5.203	19458	9397	12.493	13.185m
22) L5 AR-1248-2	6.574	5.466	36253	18331	17.062	18.096m
23) L5 AR-1248-3	6.790	5.508	52832	21813	21.304	22.021m
24) L5 AR-1248-4	7.221	5.694	31830	20322	12.149	16.490 #
25) L5 AR-1248-5	7.263	6.118	39291	18823	15.173	15.238

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120321\
Data File : P0083442.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Dec 2021 20:34
Operator : AJ\MA
Sample : M4927-11
Misc :
ALS Vial : 29 Sample Multiplier: 1

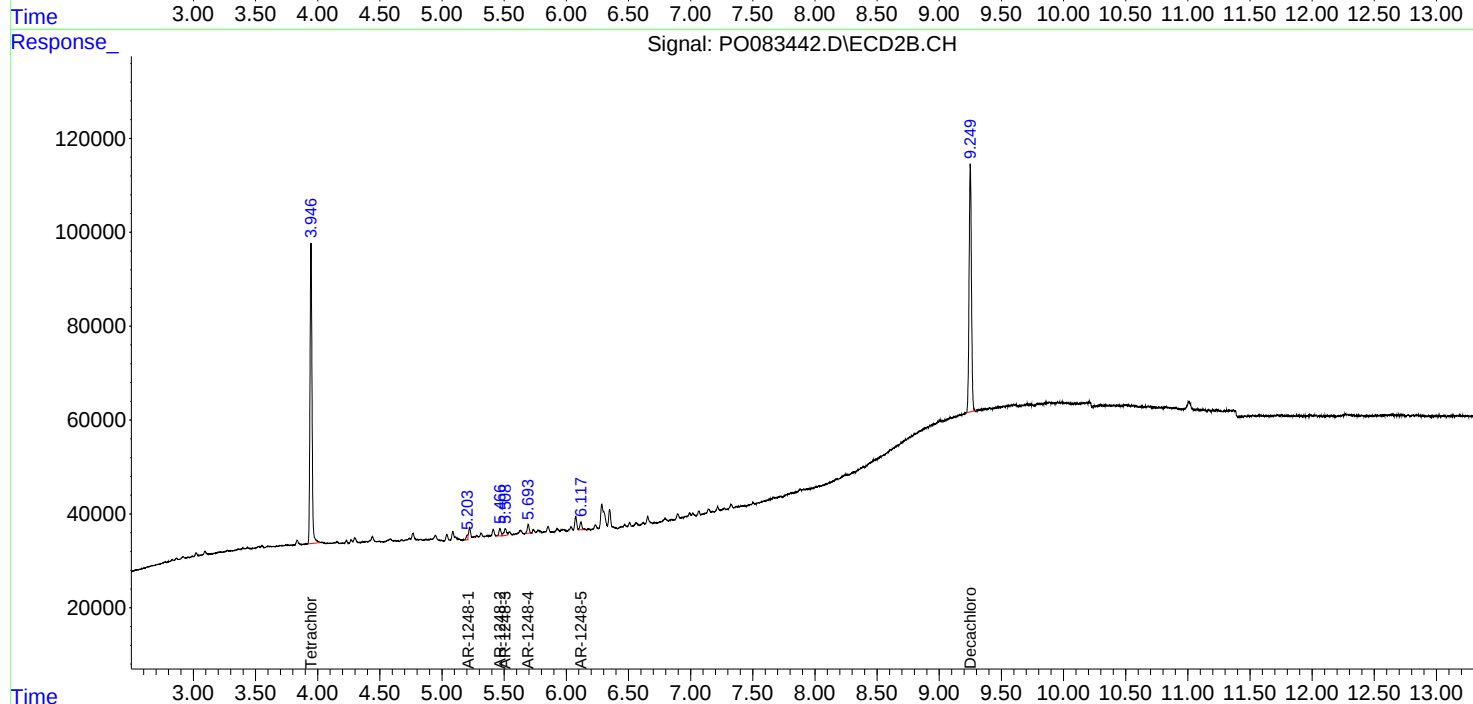
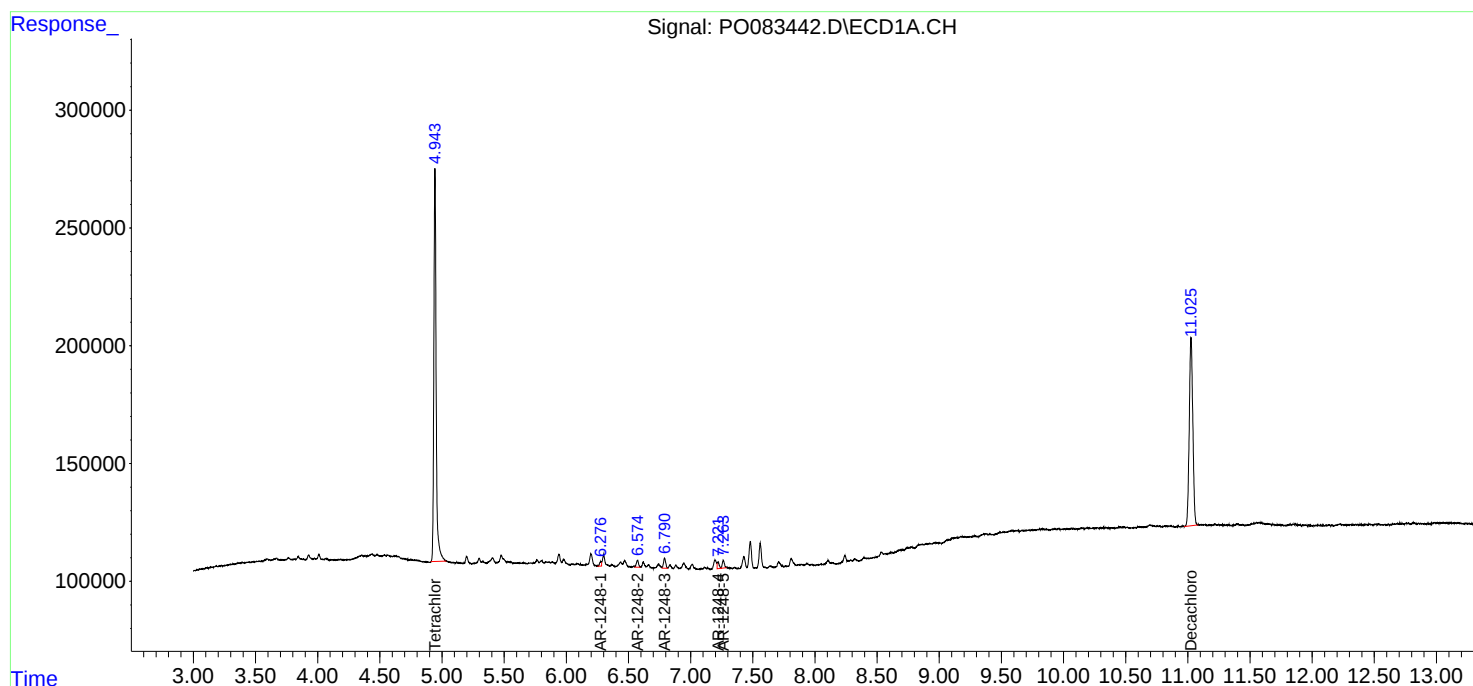
Instrument :
ECD_O
ClientSampleId :
PH1-BOT-12

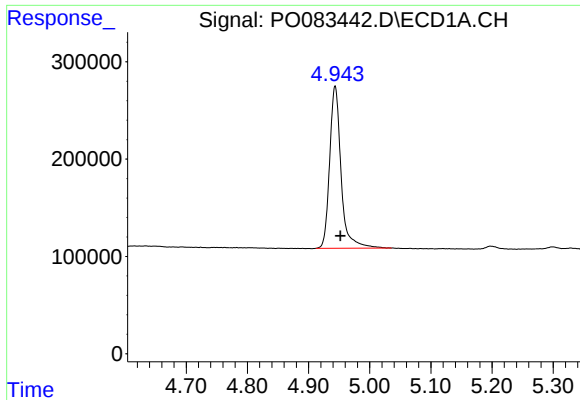
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 12/06/2021
Supervised By :mohammad ahmed 12/06/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:26:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 20 02:49:51 2021
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





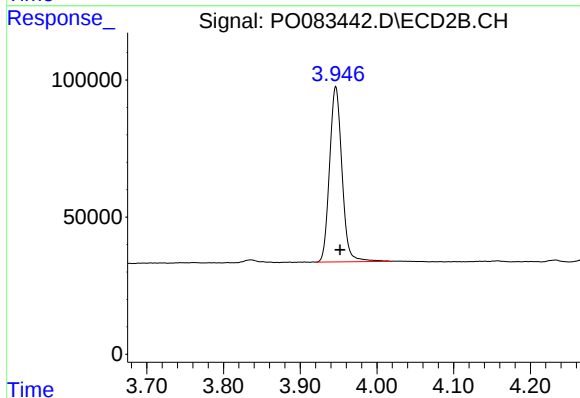
#1 Tetrachloro-m-xylene

R.T.: 4.944 min
Delta R.T.: -0.008 min
Response: 2157635
Conc: 24.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PH1-BOT-12

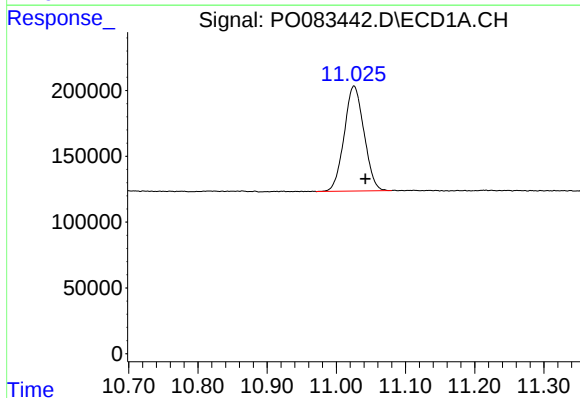
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 12/06/2021
Supervised By :mohammad ahmed 12/06/2021



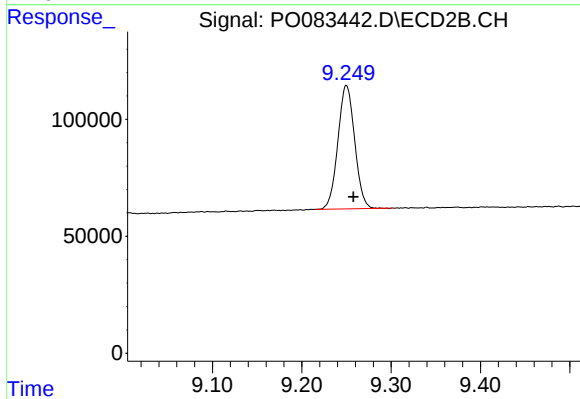
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.006 min
Response: 716829
Conc: 23.52 ng/ml



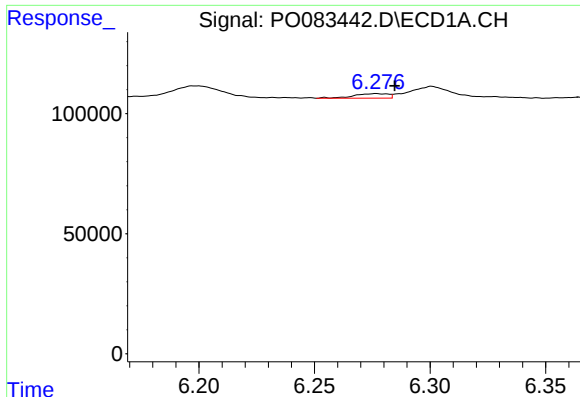
#2 Decachlorobiphenyl

R.T.: 11.026 min
Delta R.T.: -0.017 min
Response: 1584778
Conc: 24.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.250 min
Delta R.T.: -0.008 min
Response: 688223
Conc: 22.89 ng/ml



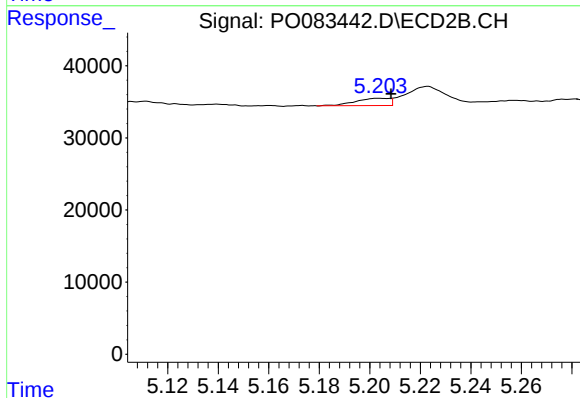
#21 AR-1248-1

R.T.: 6.277 min
Delta R.T.: -0.008 min
Response: 19458
Conc: 12.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PH1-BOT-12

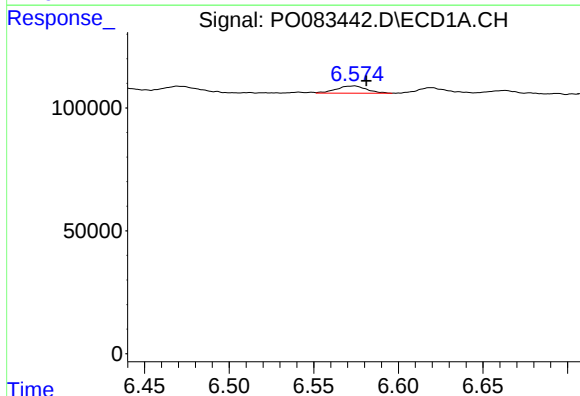
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 12/06/2021
Supervised By :mohammad ahmed 12/06/2021



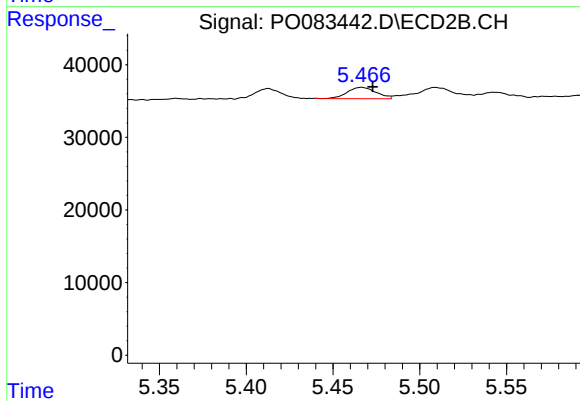
#21 AR-1248-1

R.T.: 5.203 min
Delta R.T.: -0.005 min
Response: 9397
Conc: 13.18 ng/ml m



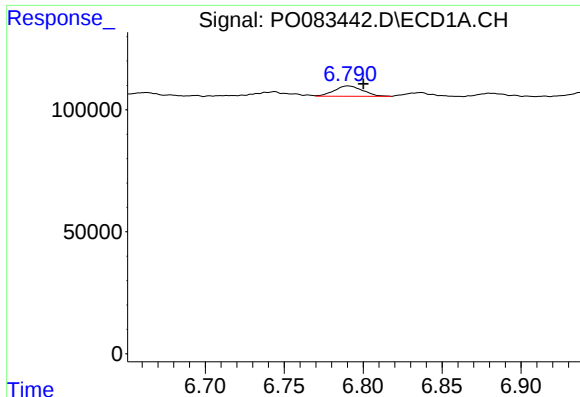
#22 AR-1248-2

R.T.: 6.574 min
Delta R.T.: -0.007 min
Response: 36253
Conc: 17.06 ng/ml



#22 AR-1248-2

R.T.: 5.466 min
Delta R.T.: -0.007 min
Response: 18331
Conc: 18.10 ng/ml m



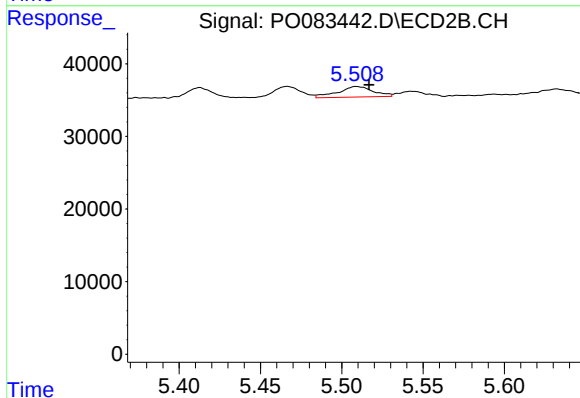
#23 AR-1248-3

R.T.: 6.790 min
Delta R.T.: -0.010 min
Response: 52832
Conc: 21.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PH1-BOT-12

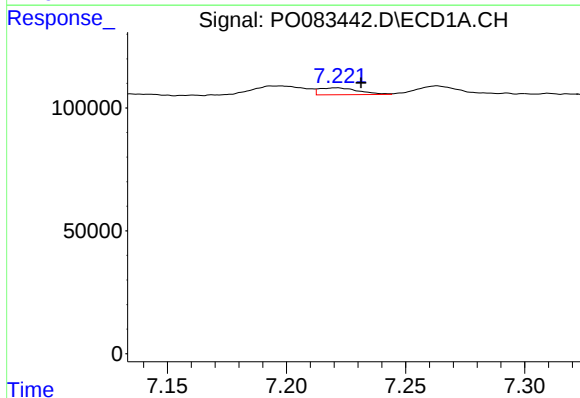
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 12/06/2021
Supervised By :mohammad ahmed 12/06/2021



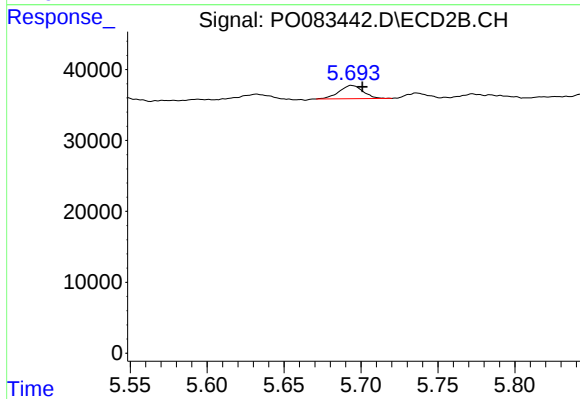
#23 AR-1248-3

R.T.: 5.508 min
Delta R.T.: -0.009 min
Response: 21813
Conc: 22.02 ng/ml m



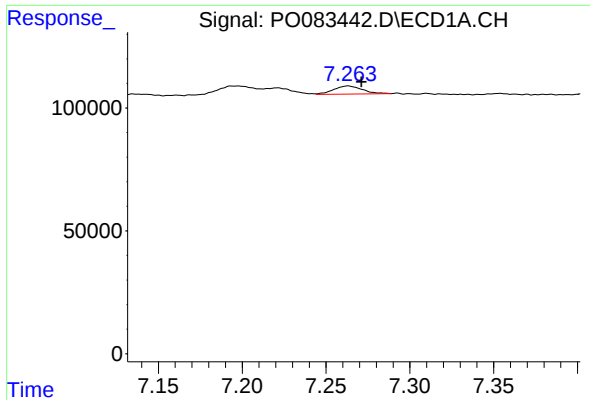
#24 AR-1248-4

R.T.: 7.221 min
Delta R.T.: -0.010 min
Response: 31830
Conc: 12.15 ng/ml



#24 AR-1248-4

R.T.: 5.694 min
Delta R.T.: -0.007 min
Response: 20322
Conc: 16.49 ng/ml



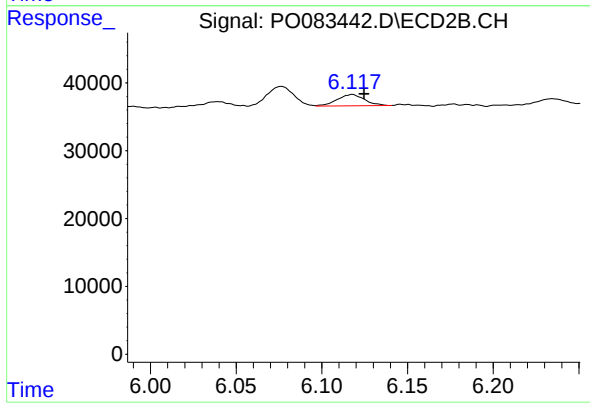
#25 AR-1248-5

R.T.: 7.263 min
Delta R.T.: -0.008 min
Response: 39291
Conc: 15.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PH1-BOT-12

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 12/06/2021
Supervised By :mohammad ahmed 12/06/2021



#25 AR-1248-5

R.T.: 6.118 min
Delta R.T.: -0.007 min
Response: 18823
Conc: 15.24 ng/ml