

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101521\
 Data File : PP040114.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Oct 2021 22:14
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

mohammad
 10/18/2021 2:41:22 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 01:53:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 08:03:59 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...	4.894	3.981	1733506	962751	57.083	56.947
2) SA Decachlor...	10.913	9.309	1406829	1207571	56.918	56.900
Target Compounds						
21) L5 AR-1248-1	6.217	5.245	332986	211532	539.775	542.561
22) L5 AR-1248-2	6.511	5.510	435308	289470	543.784m	538.551
23) L5 AR-1248-3	6.729	5.555	510042	298893	568.830	528.742
24) L5 AR-1248-4	7.159	5.740	515658	313660	560.352	490.812m
25) L5 AR-1248-5	7.199	6.165	491905	349232	556.077	559.811

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101521\
Data File : PP040114.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Oct 2021 22:14
Operator : AJ\MA
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

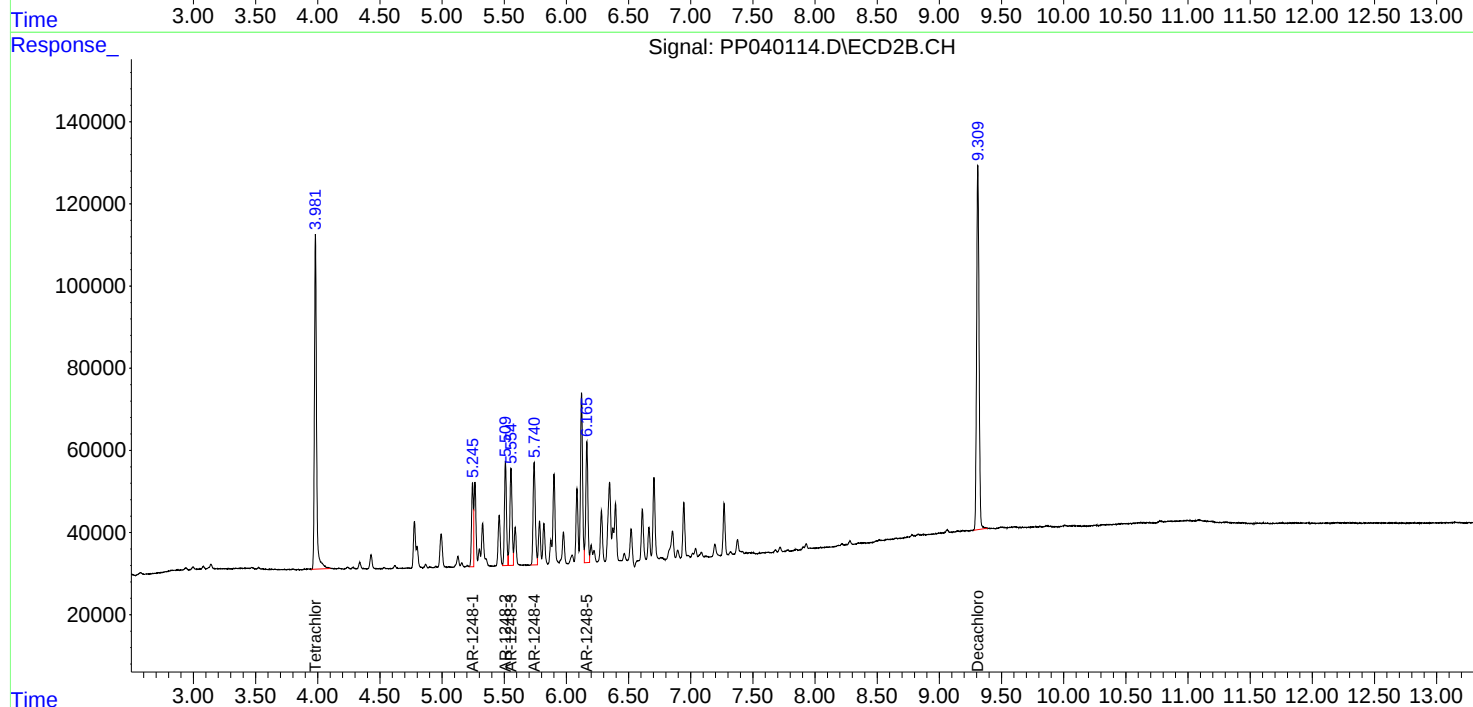
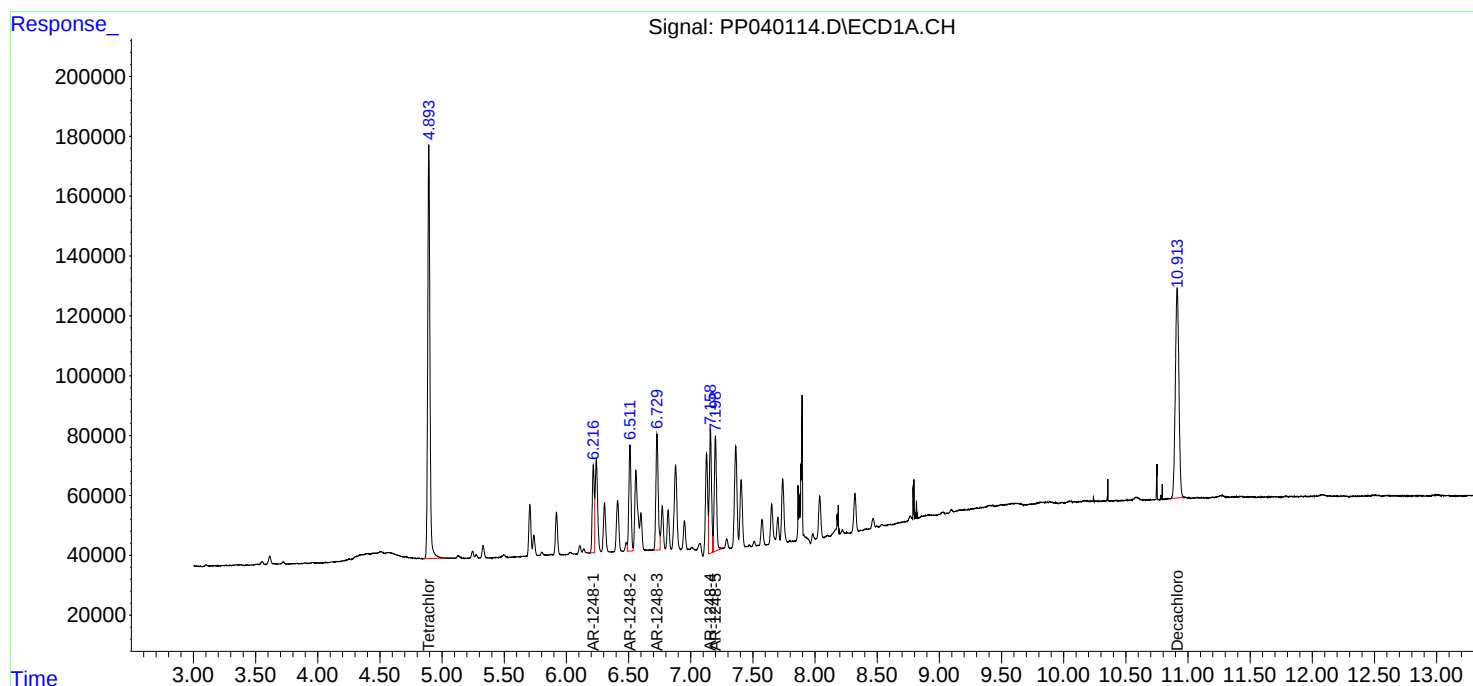
Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

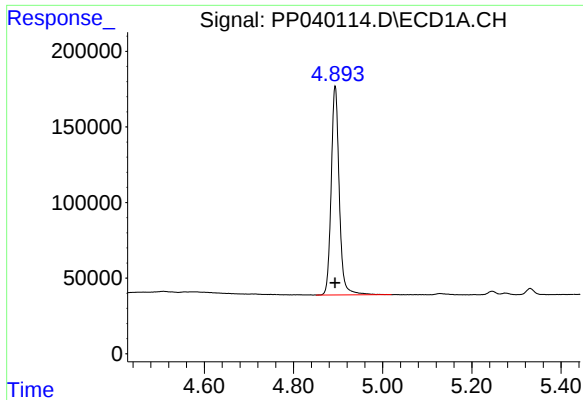
Manual Integrations
APPROVED

mohammad
10/18/2021 2:41:22 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 01:53:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 13 08:03:59 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





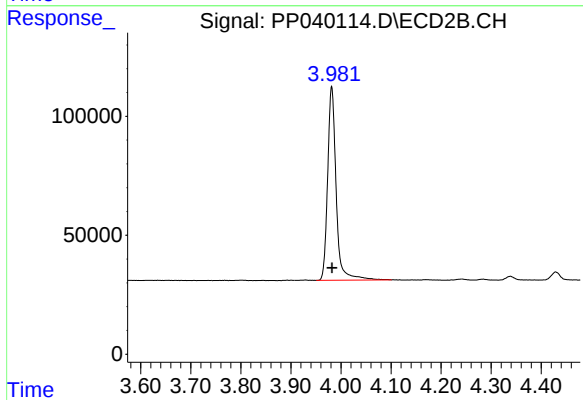
#1 Tetrachloro-m-xylene

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 1733506
Conc: 57.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

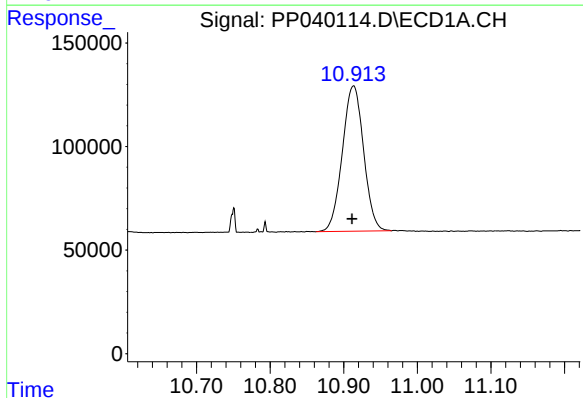
Manual Integrations
APPROVED

mohammad
10/18/2021 2:41:22 PM



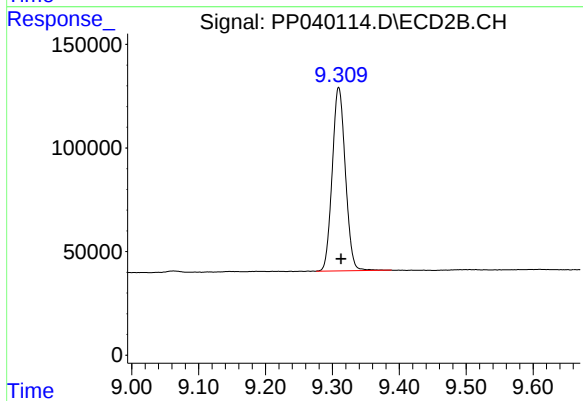
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 962751
Conc: 56.95 ng/ml



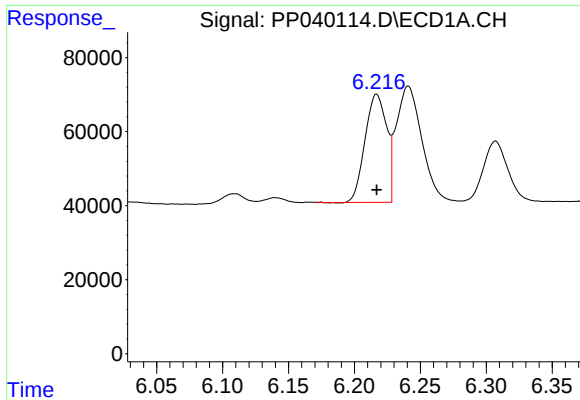
#2 Decachlorobiphenyl

R.T.: 10.913 min
Delta R.T.: 0.002 min
Response: 1406829
Conc: 56.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.309 min
Delta R.T.: -0.003 min
Response: 1207571
Conc: 56.90 ng/ml



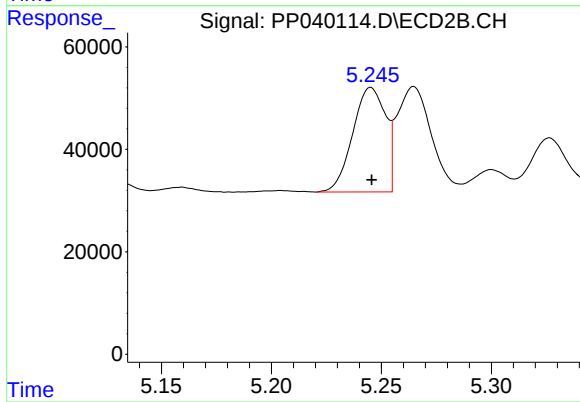
#21 AR-1248-1

R.T.: 6.217 min
Delta R.T.: 0.000 min
Response: 332986
Conc: 539.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

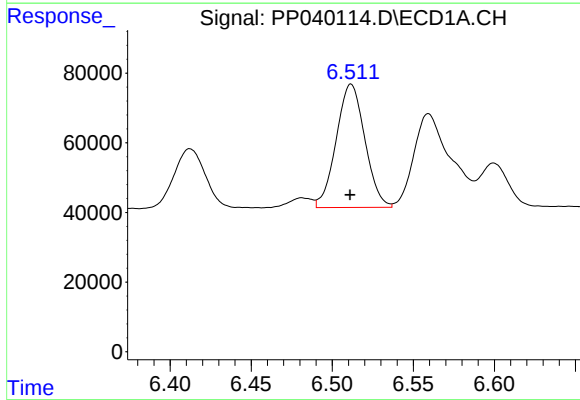
Manual Integrations
APPROVED

mohammad
10/18/2021 2:41:22 PM



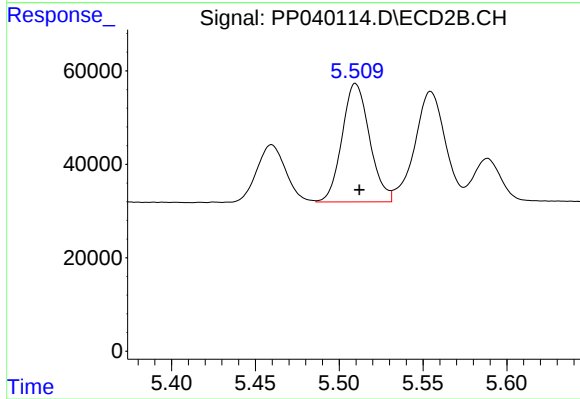
#21 AR-1248-1

R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 211532
Conc: 542.56 ng/ml



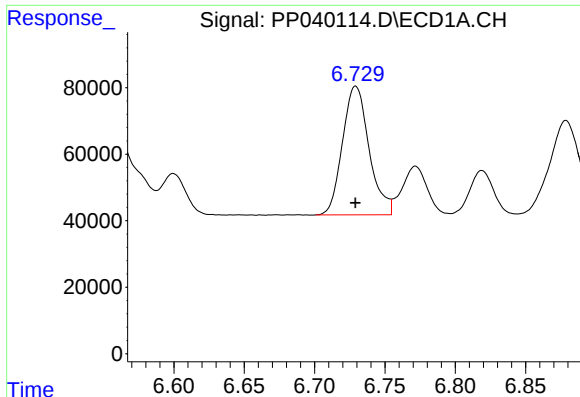
#22 AR-1248-2

R.T.: 6.511 min
Delta R.T.: 0.000 min
Response: 435308
Conc: 543.78 ng/ml m



#22 AR-1248-2

R.T.: 5.510 min
Delta R.T.: -0.002 min
Response: 289470
Conc: 538.55 ng/ml



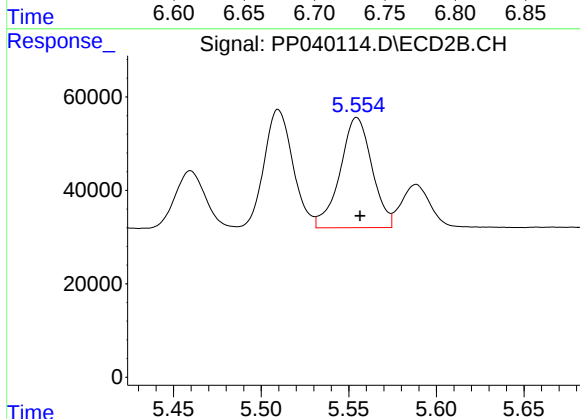
#23 AR-1248-3

R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 510042
Conc: 568.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

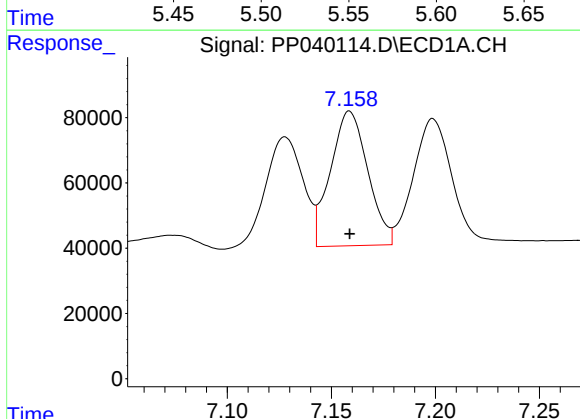
Manual Integrations
APPROVED

mohammad
10/18/2021 2:41:22 PM



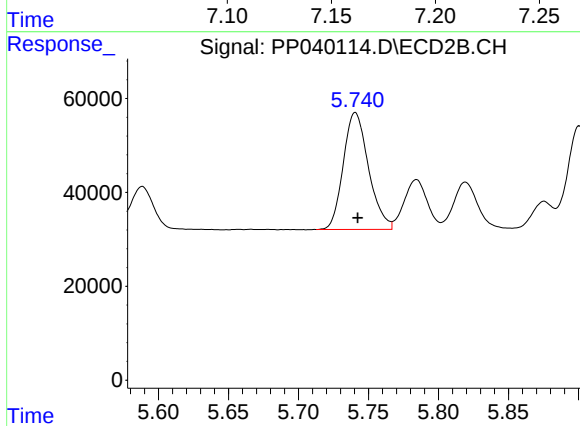
#23 AR-1248-3

R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 298893
Conc: 528.74 ng/ml



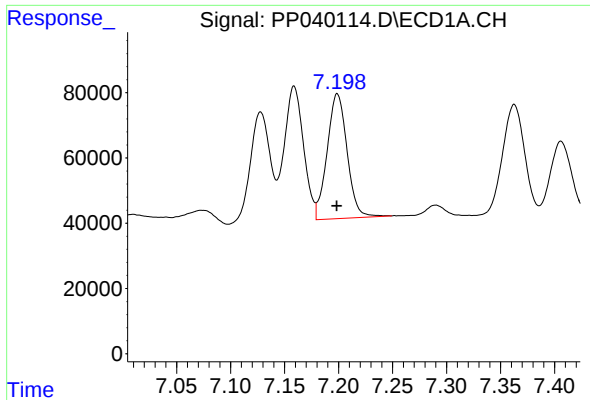
#24 AR-1248-4

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 515658
Conc: 560.35 ng/ml



#24 AR-1248-4

R.T.: 5.740 min
Delta R.T.: -0.002 min
Response: 313660
Conc: 490.81 ng/ml m



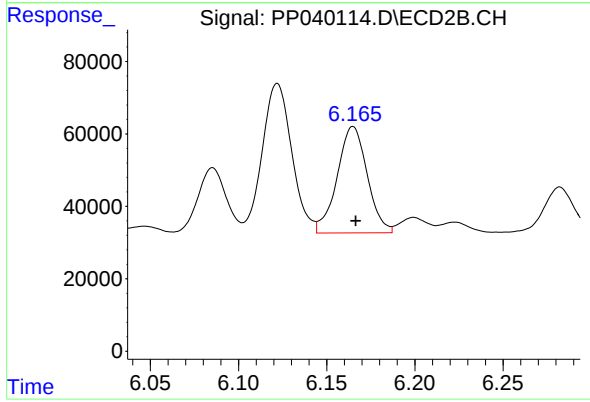
#25 AR-1248-5

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 491905
Conc: 556.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

mohammad
10/18/2021 2:41:22 PM



#25 AR-1248-5

R.T.: 6.165 min
Delta R.T.: -0.002 min
Response: 349232
Conc: 559.81 ng/ml