

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122420\
 Data File : PP032420.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 18:44
 Operator : DD\AJ
 Sample : L5208-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S1-01-A

Manual Integrations
 APPROVED

mohammad
 12/28/2020 1:00:32 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 03:21:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 07:15:30 2020
 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...	4.771	4.043	1240393	1071516	26.706	23.870
2) SA Decachlor...	10.626	9.326	713001	742368	24.339	23.014
Target Compounds						
26) L6 AR-1254-1	6.978	6.161	1598694	2113808	1161.293m	1106.996
27) L6 AR-1254-2	7.206	6.319	3813853	3225427	1811.601	1948.093
28) L6 AR-1254-3	7.585	6.739	5594423	6515439	2577.752	2457.784
29) L6 AR-1254-4	7.880	6.978	4979179	4396143	3540.550	3545.682
30) L6 AR-1254-5	8.307	7.404	9382364	17010349	5878.528	7698.730 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122420\
Data File : PP032420.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2020 18:44
Operator : DD\AJ
Sample : L5208-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

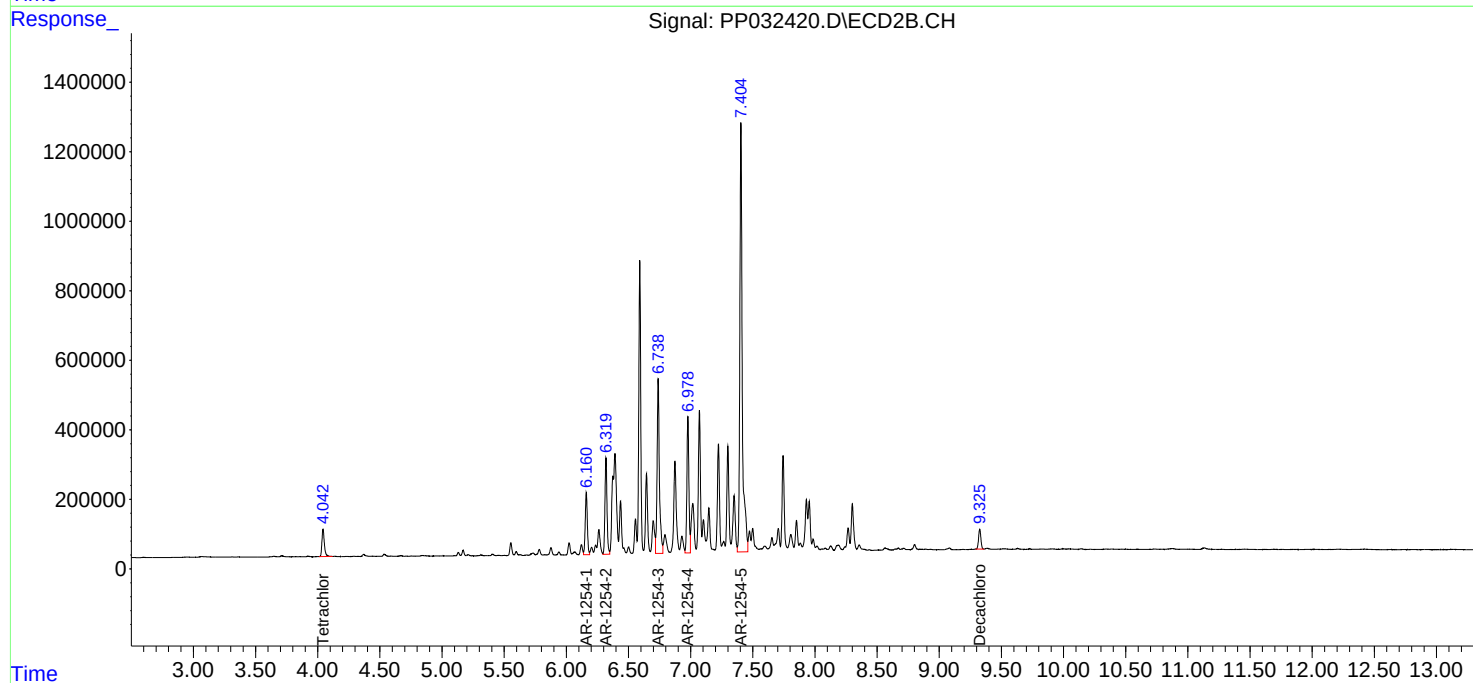
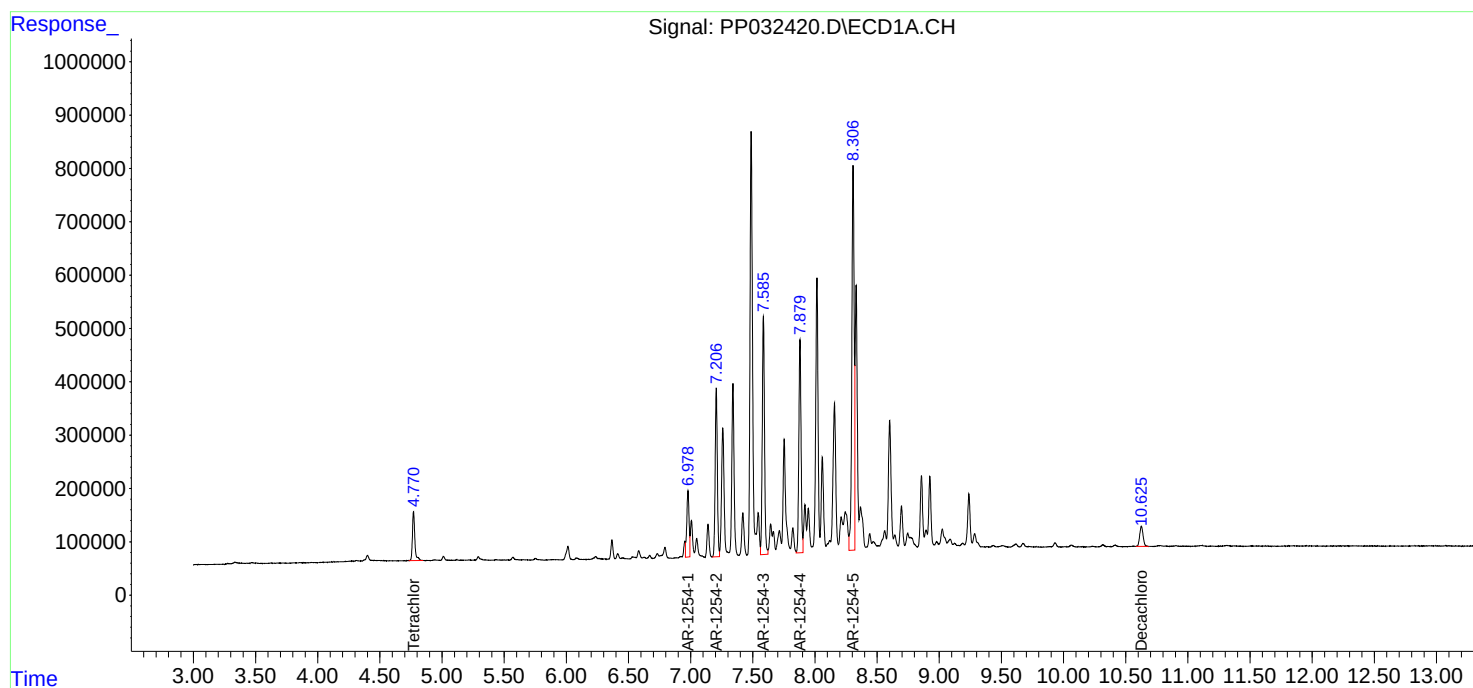
Instrument :
ECD_P
ClientSampleId :
S1-01-A

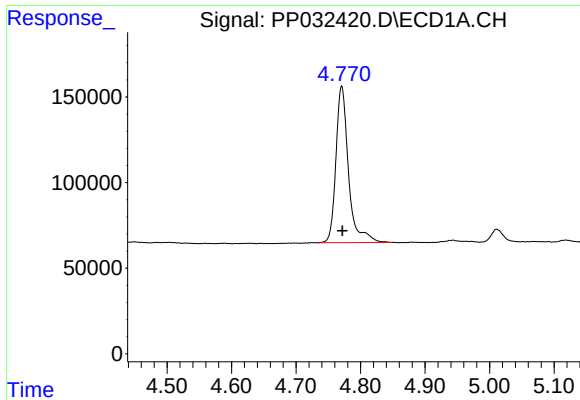
Manual Integrations
APPROVED

mohammad
12/28/2020 1:00:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 03:21:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 07:15:30 2020
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





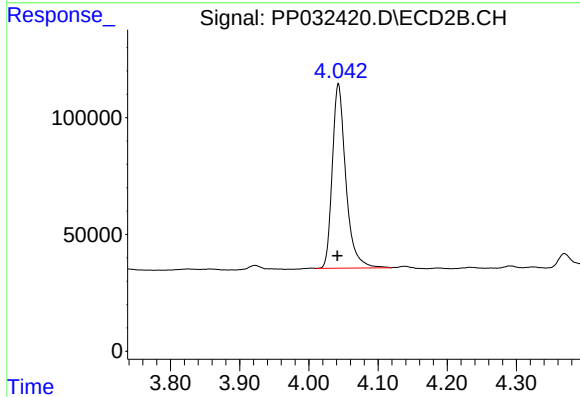
#1 Tetrachloro-m-xylene

R.T.: 4.771 min
Delta R.T.: -0.001 min
Response: 1240393
Conc: 26.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-01-A

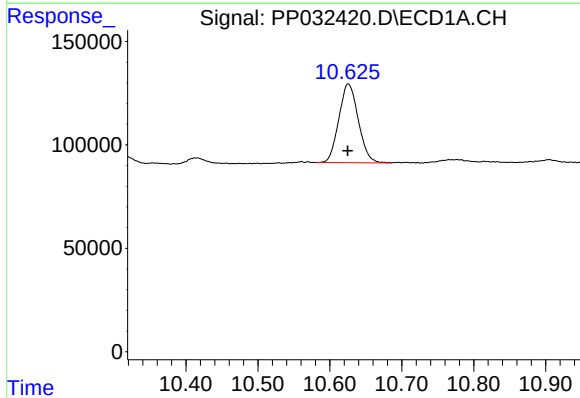
Manual Integrations
APPROVED

mohammad
12/28/2020 1:00:32 PM



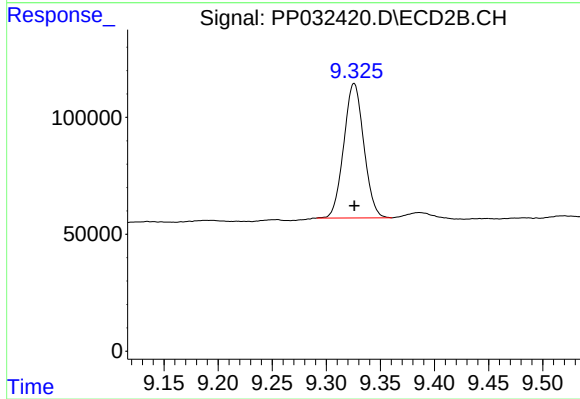
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.001 min
Response: 1071516
Conc: 23.87 ng/ml



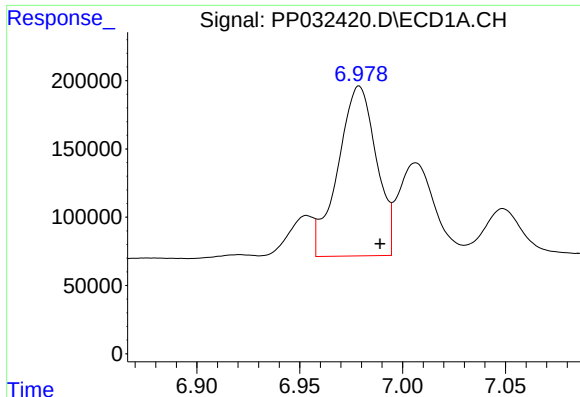
#2 Decachlorobiphenyl

R.T.: 10.626 min
Delta R.T.: 0.000 min
Response: 713001
Conc: 24.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.326 min
Delta R.T.: 0.000 min
Response: 742368
Conc: 23.01 ng/ml



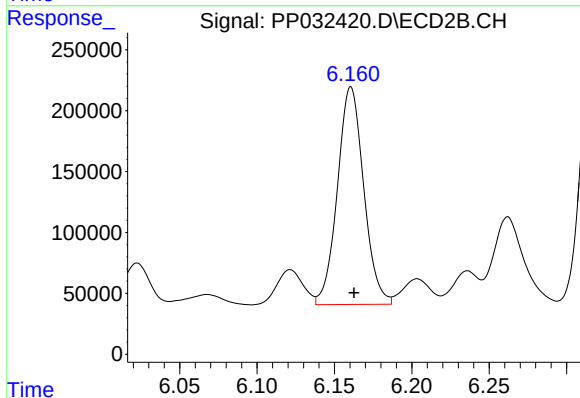
#26 AR-1254-1

R.T.: 6.978 min
Delta R.T.: -0.011 min
Response: 1598694
Conc: 1161.29 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S1-01-A

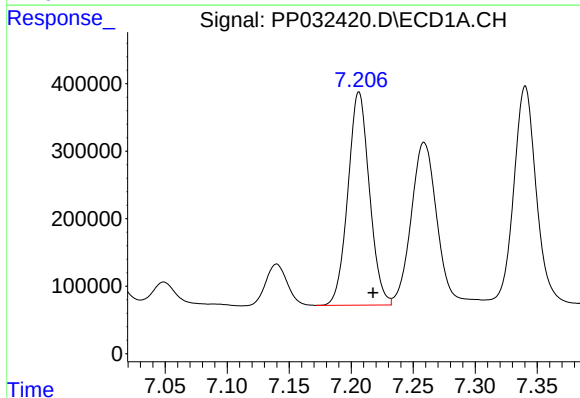
Manual Integrations
APPROVED

mohammad
12/28/2020 1:00:32 PM



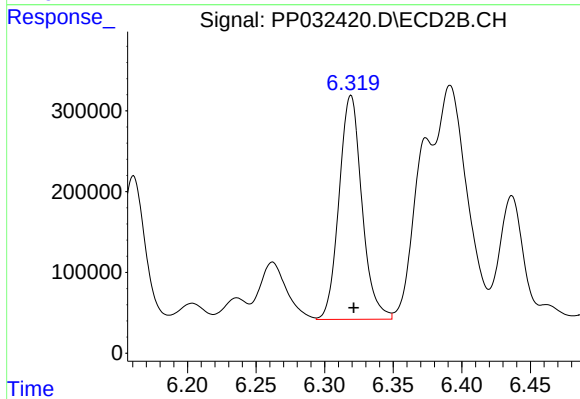
#26 AR-1254-1

R.T.: 6.161 min
Delta R.T.: -0.002 min
Response: 2113808
Conc: 1107.00 ng/ml



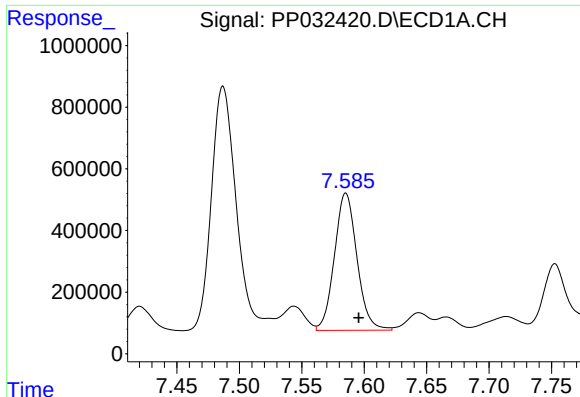
#27 AR-1254-2

R.T.: 7.206 min
Delta R.T.: -0.011 min
Response: 3813853
Conc: 1811.60 ng/ml



#27 AR-1254-2

R.T.: 6.319 min
Delta R.T.: -0.002 min
Response: 3225427
Conc: 1948.09 ng/ml



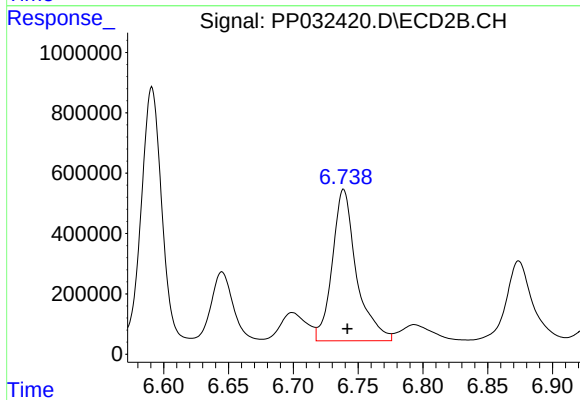
#28 AR-1254-3

R.T.: 7.585 min
Delta R.T.: -0.010 min
Response: 5594423
Conc: 2577.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-01-A

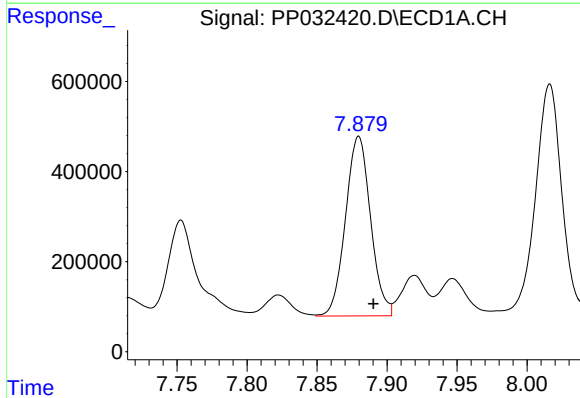
Manual Integrations
APPROVED

mohammad
12/28/2020 1:00:32 PM



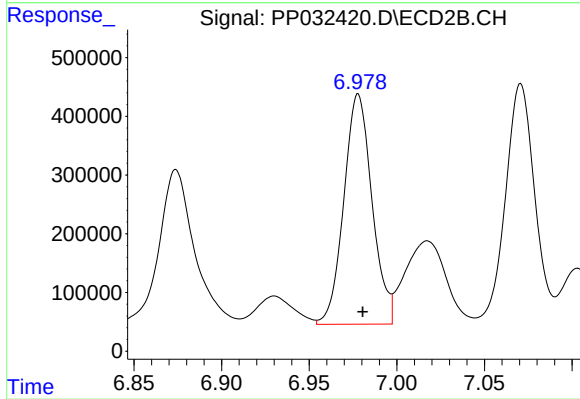
#28 AR-1254-3

R.T.: 6.739 min
Delta R.T.: -0.003 min
Response: 6515439
Conc: 2457.78 ng/ml



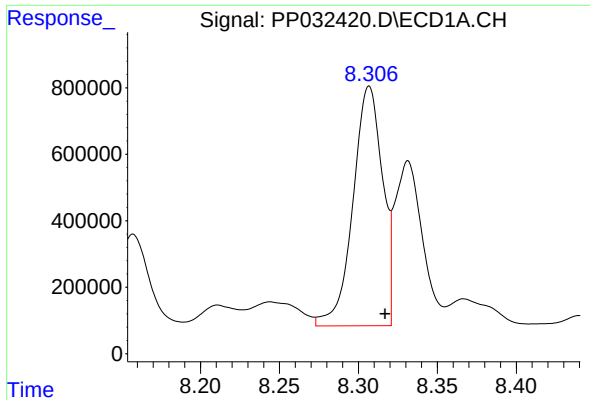
#29 AR-1254-4

R.T.: 7.880 min
Delta R.T.: -0.010 min
Response: 4979179
Conc: 3540.55 ng/ml



#29 AR-1254-4

R.T.: 6.978 min
Delta R.T.: -0.003 min
Response: 4396143
Conc: 3545.68 ng/ml



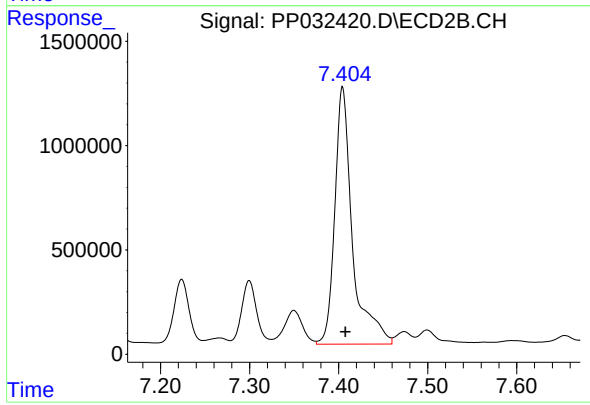
#30 AR-1254-5

R.T.: 8.307 min
Delta R.T.: -0.010 min
Response: 9382364
Conc: 5878.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-01-A

Manual Integrations
APPROVED

mohammad
12/28/2020 1:00:32 PM



#30 AR-1254-5

R.T.: 7.404 min
Delta R.T.: -0.003 min
Response: 17010349
Conc: 7698.73 ng/ml