

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071221\
 Data File : P0079504.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2021 16:26
 Operator : DD\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

mohammad
 7/13/2021 10:44:27 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 07:02:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 10 00:52:22 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...	5.018	4.228	3627948	1421344	54.262	49.565
2) SA Decachlor...	11.142	9.676	2694075	1253873	52.970	47.378
Target Compounds						
26) L6 AR-1254-1	7.263	6.398	1203259	796135	520.899m	473.815
27) L6 AR-1254-2	7.494	6.559	1794009	692657	498.874	468.041
28) L6 AR-1254-3	7.878	6.990	1859373	1089781	494.399	466.369
29) L6 AR-1254-4	8.175	7.230	1363714	686868	502.680	468.647
30) L6 AR-1254-5	8.605	7.668	1425212	953956	514.352	478.505

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071221\
Data File : P0079504.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2021 16:26
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

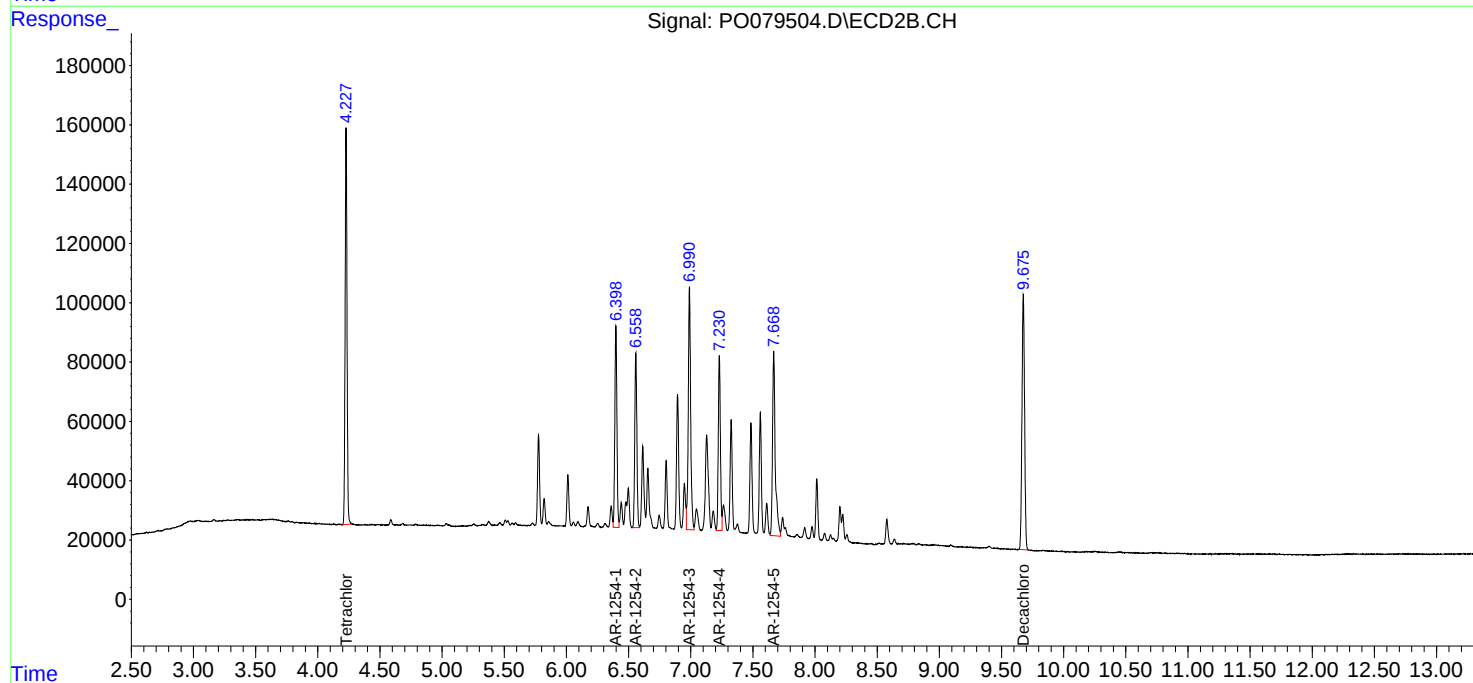
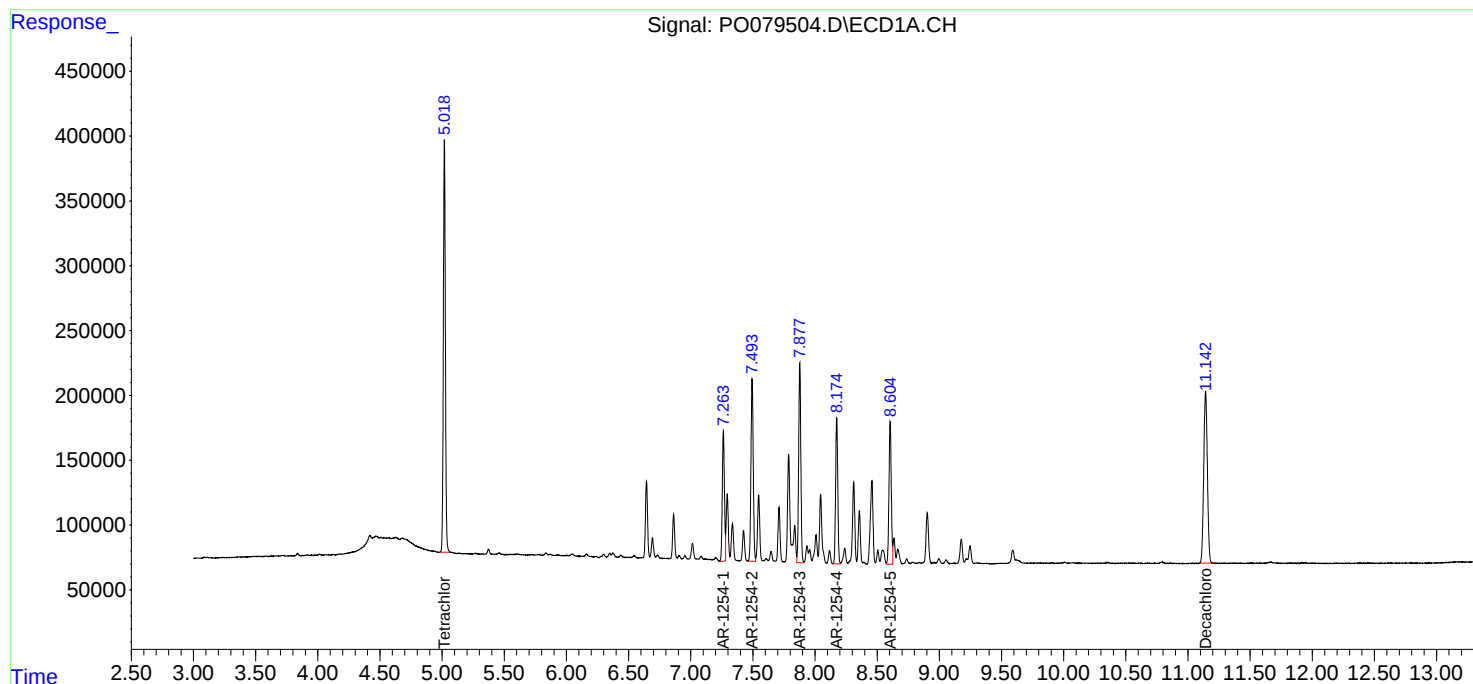
Instrument :
ECD_O
ClientSampled :
AR1254CCC500

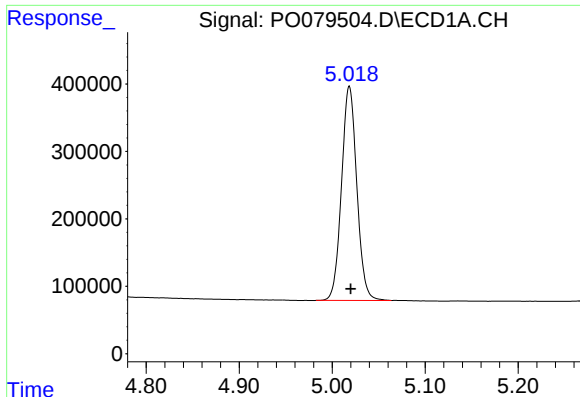
Manual Integrations
APPROVED

mohammad
7/13/2021 10:44:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 07:02:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 10 00:52:22 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





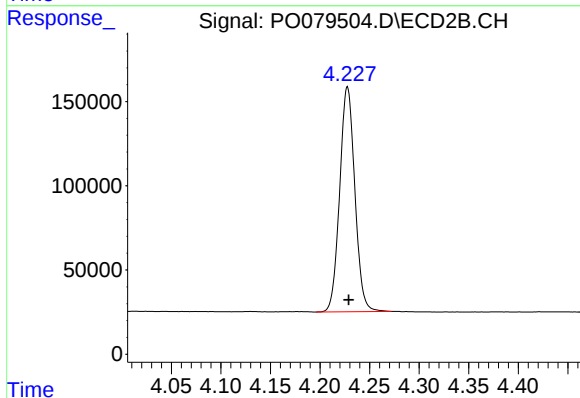
#1 Tetrachloro-m-xylene

R.T.: 5.018 min
Delta R.T.: -0.002 min
Response: 3627948
Conc: 54.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

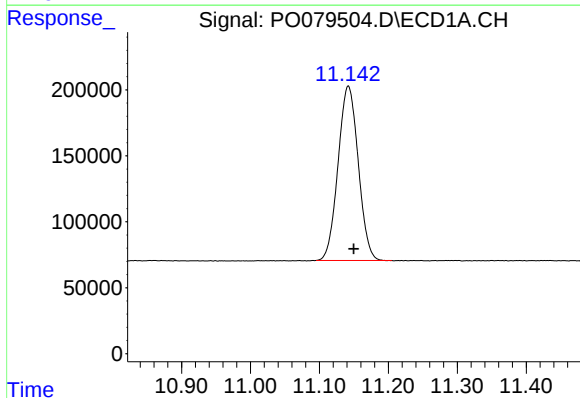
Manual Integrations
APPROVED

mohammad
7/13/2021 10:44:27 AM



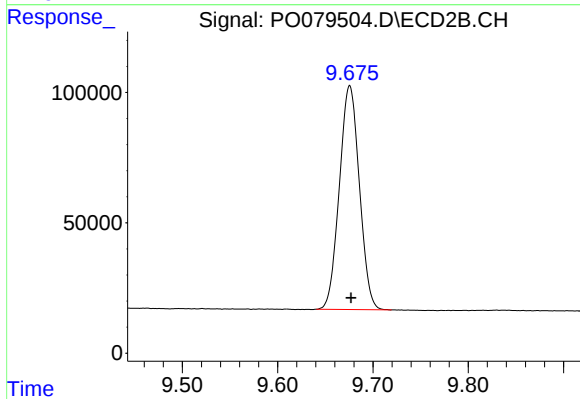
#1 Tetrachloro-m-xylene

R.T.: 4.228 min
Delta R.T.: -0.001 min
Response: 1421344
Conc: 49.56 ng/ml



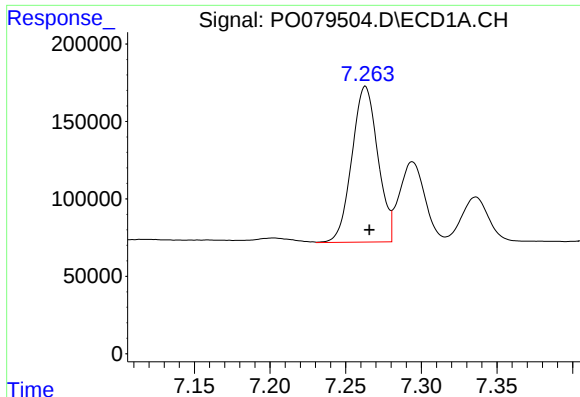
#2 Decachlorobiphenyl

R.T.: 11.142 min
Delta R.T.: -0.008 min
Response: 2694075
Conc: 52.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.676 min
Delta R.T.: -0.001 min
Response: 1253873
Conc: 47.38 ng/ml



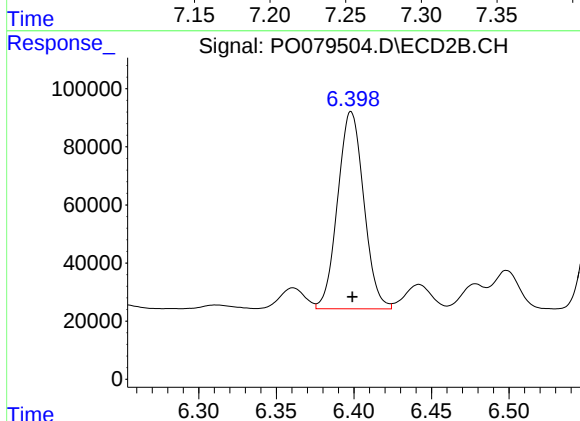
#26 AR-1254-1

R.T.: 7.263 min
Delta R.T.: -0.003 min
Response: 1203259
Conc: 520.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

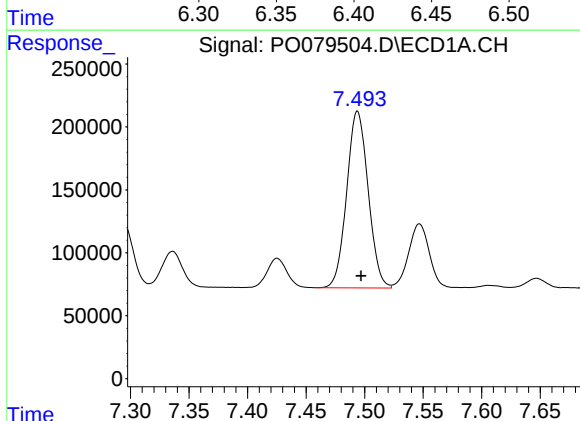
Manual Integrations
APPROVED

mohammad
7/13/2021 10:44:27 AM



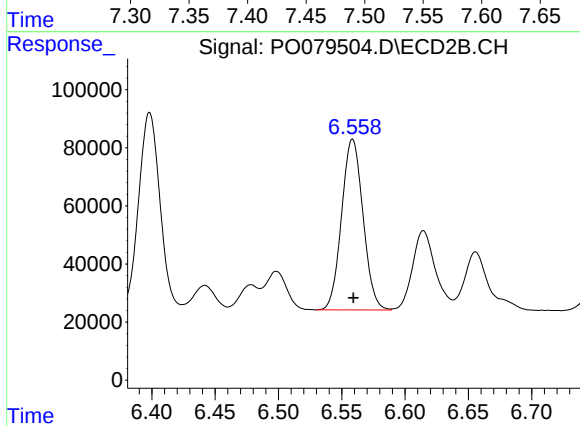
#26 AR-1254-1

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 796135
Conc: 473.82 ng/ml



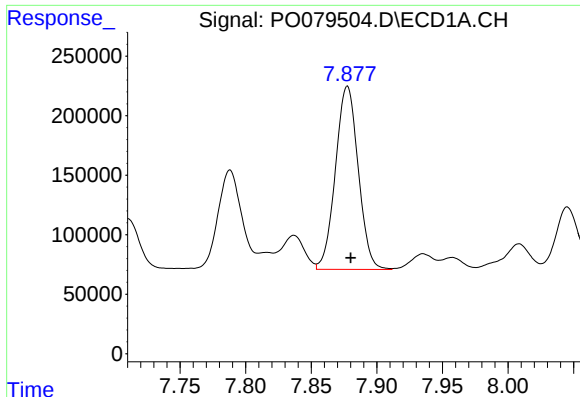
#27 AR-1254-2

R.T.: 7.494 min
Delta R.T.: -0.003 min
Response: 1794009
Conc: 498.87 ng/ml



#27 AR-1254-2

R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 692657
Conc: 468.04 ng/ml



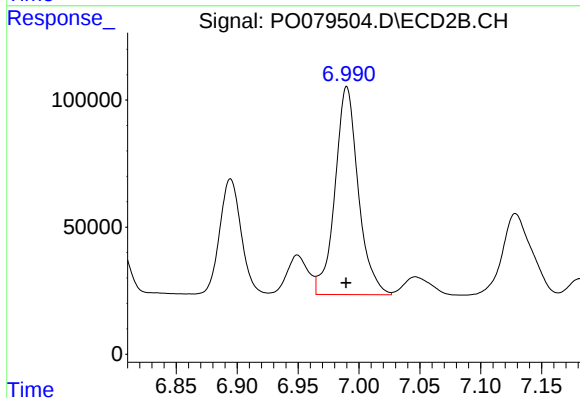
#28 AR-1254-3

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 1859373
Conc: 494.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

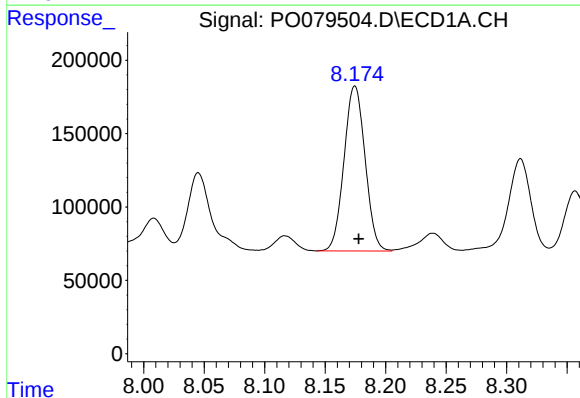
Manual Integrations
APPROVED

mohammad
7/13/2021 10:44:27 AM



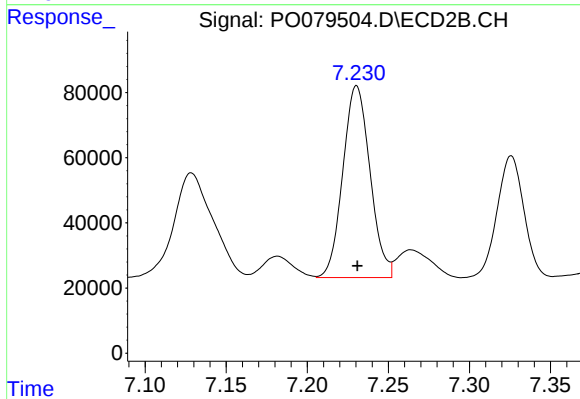
#28 AR-1254-3

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 1089781
Conc: 466.37 ng/ml



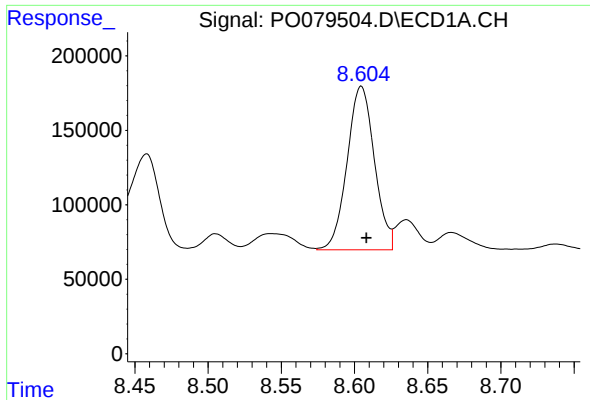
#29 AR-1254-4

R.T.: 8.175 min
Delta R.T.: -0.003 min
Response: 1363714
Conc: 502.68 ng/ml



#29 AR-1254-4

R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 686868
Conc: 468.65 ng/ml



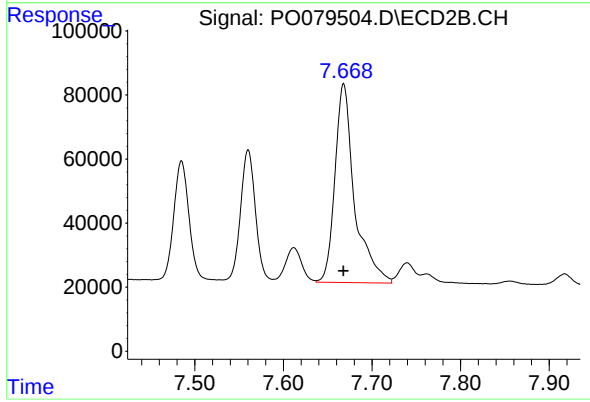
#30 AR-1254-5

R.T.: 8.605 min
Delta R.T.: -0.004 min
Response: 1425212
Conc: 514.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

mohammad
7/13/2021 10:44:27 AM



#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 953956
Conc: 478.51 ng/ml