

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0120319\
 Data File : P0064298.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Dec 2019 10:27
 Operator : SM/AJ
 Sample : K6094-01RE 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 01-A-01-B-01-CRE

Manual Integrations
 APPROVED

mohammad
 12/4/2019 8:42:27 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 11:55:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 2019
 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...	4.315	3.562	176637	128734	5.964m	5.412m
2) SA Decachlor...	9.937	8.527	627632	263203	15.314m	6.443m#
Target Compounds						
26) L6 AR-1254-1	6.328	5.436	724728	331491	444.040	168.667 #
27) L6 AR-1254-2	6.545	5.582	560489	355603	215.007	198.561
28) L6 AR-1254-3	6.910	5.984	755938	751384	261.909	242.787
29) L6 AR-1254-4	7.193	6.211	401649	367080	175.381m	177.913
30) L6 AR-1254-5	7.611	6.628	528369	885838	206.777	293.694 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120319\
Data File : P0064298.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Dec 2019 10:27
Operator : SM/AJ
Sample : K6094-01RE 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

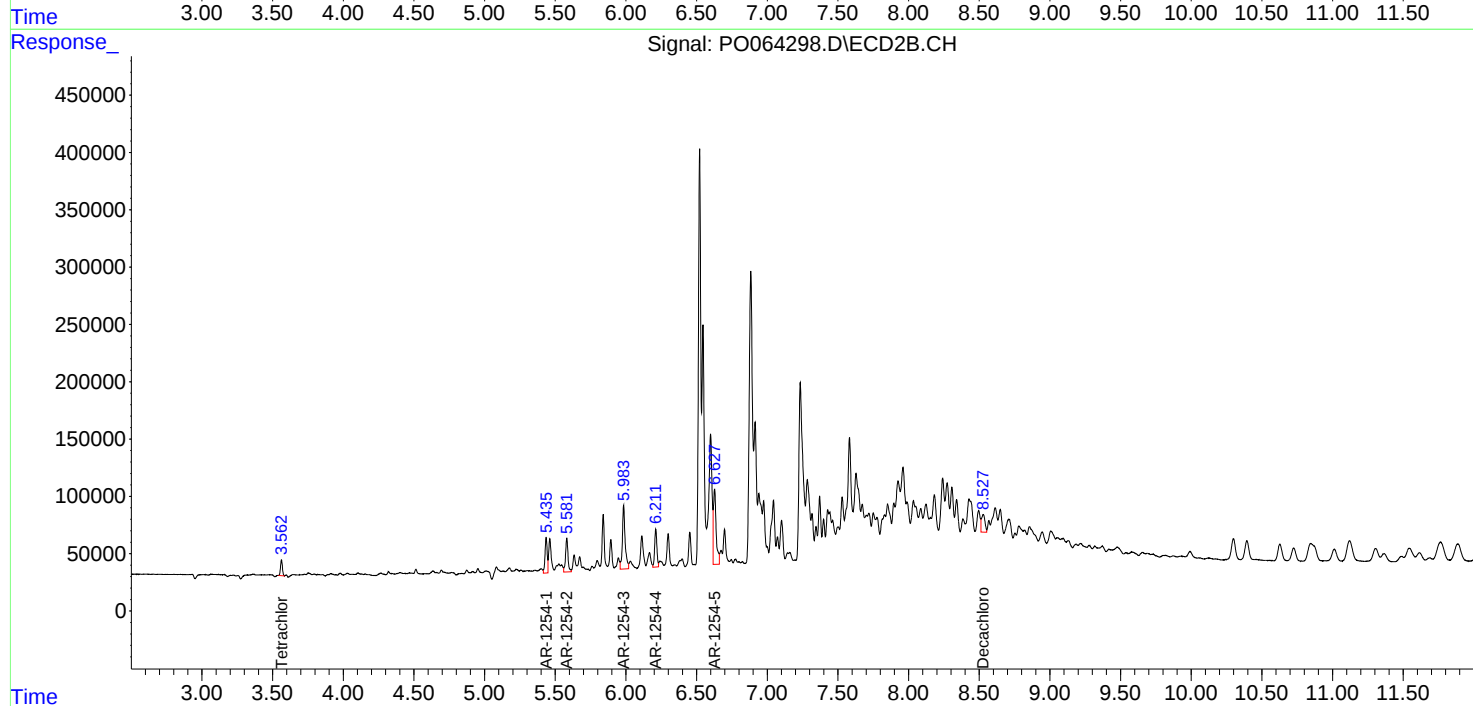
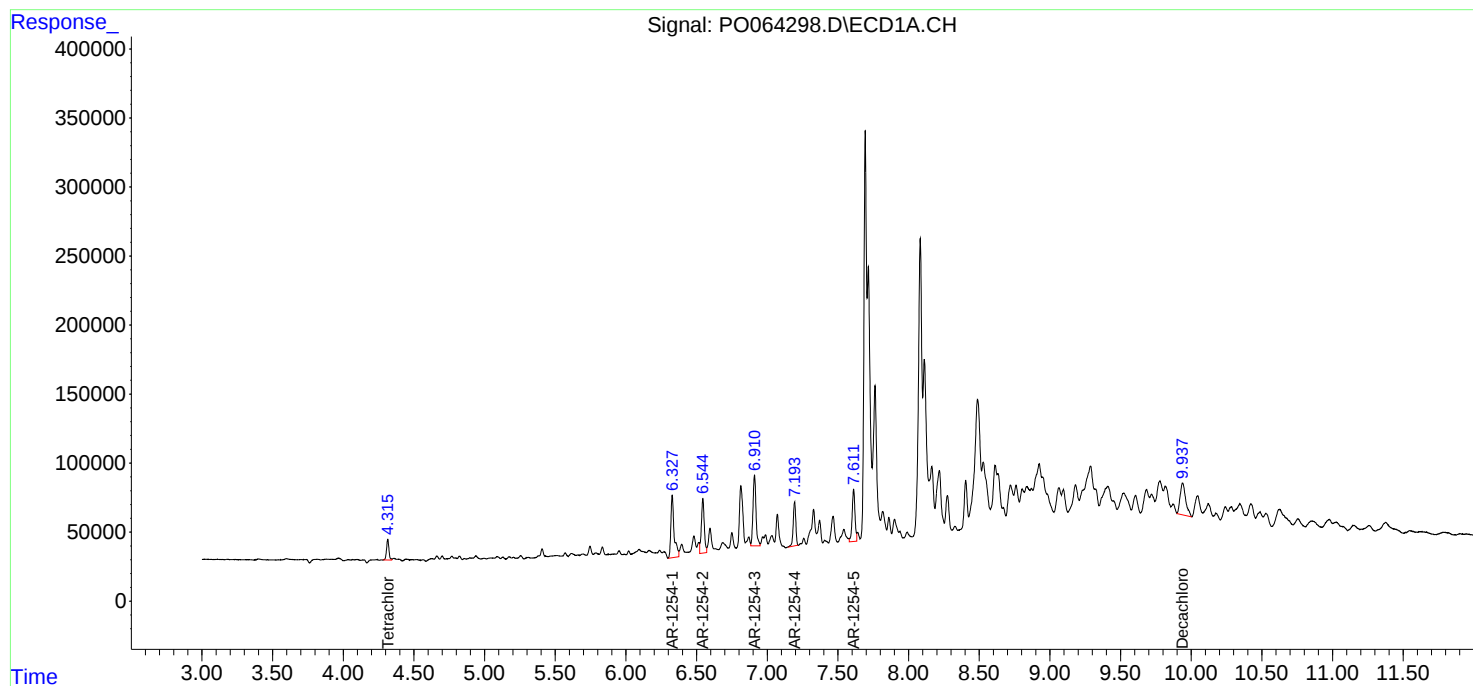
Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-CRE

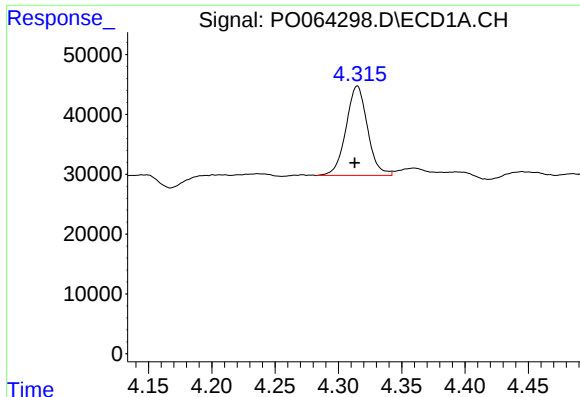
Manual Integrations
APPROVED

mohammad
12/4/2019 8:42:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 11:55:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 2019
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





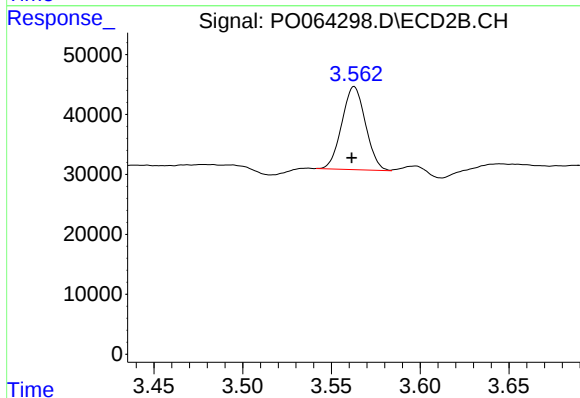
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: 0.002 min
Response: 176637
Conc: 5.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-CRE

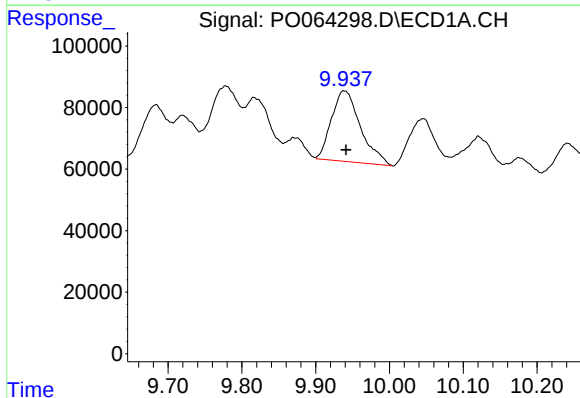
Manual Integrations
APPROVED

mohammad
12/4/2019 8:42:27 AM



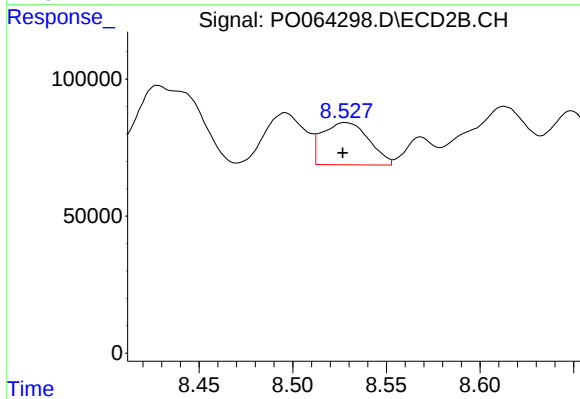
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.001 min
Response: 128734
Conc: 5.41 ng/ml m



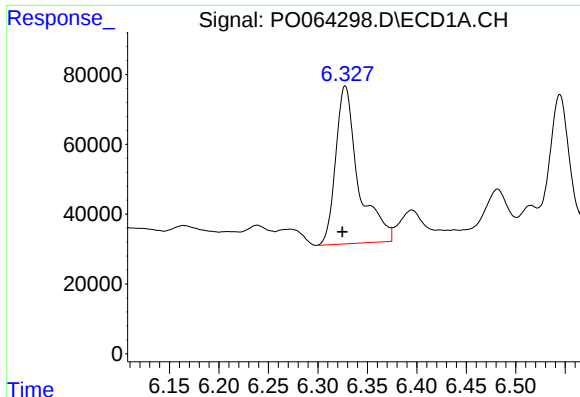
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: -0.004 min
Response: 627632
Conc: 15.31 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.527 min
Delta R.T.: 0.000 min
Response: 263203
Conc: 6.44 ng/ml m



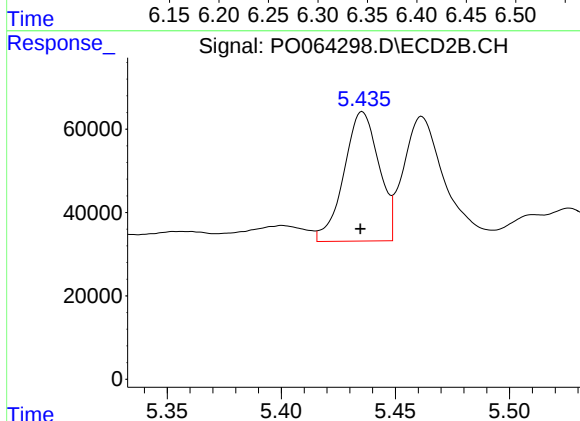
#26 AR-1254-1

R.T.: 6.328 min
Delta R.T.: 0.003 min
Response: 724728
Conc: 444.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-CRE

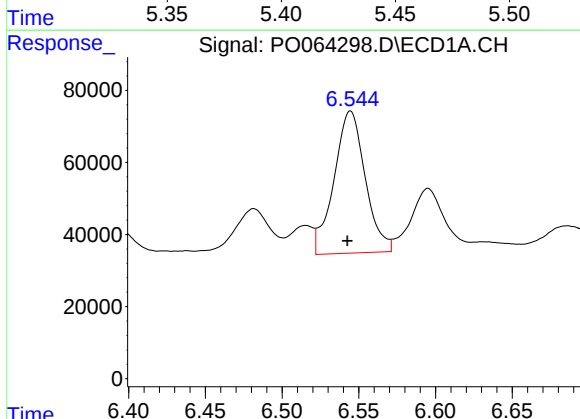
Manual Integrations
APPROVED

mohammad
12/4/2019 8:42:27 AM



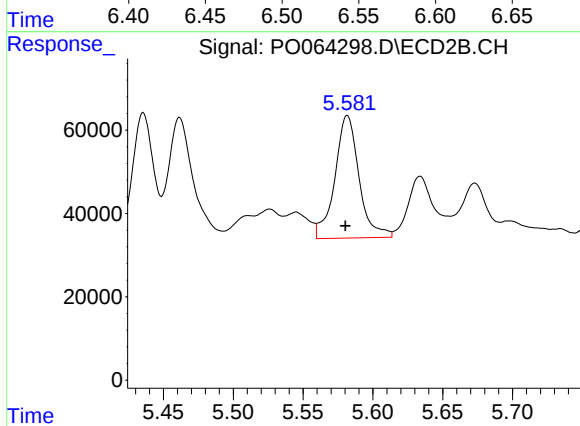
#26 AR-1254-1

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 331491
Conc: 168.67 ng/ml



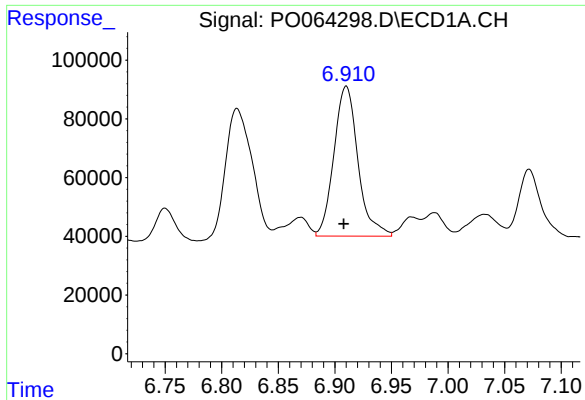
#27 AR-1254-2

R.T.: 6.545 min
Delta R.T.: 0.002 min
Response: 560489
Conc: 215.01 ng/ml



#27 AR-1254-2

R.T.: 5.582 min
Delta R.T.: 0.001 min
Response: 355603
Conc: 198.56 ng/ml



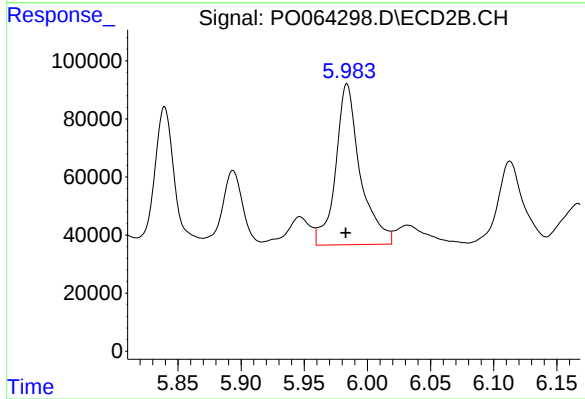
#28 AR-1254-3

R.T.: 6.910 min
Delta R.T.: 0.002 min
Response: 755938
Conc: 261.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-CRE

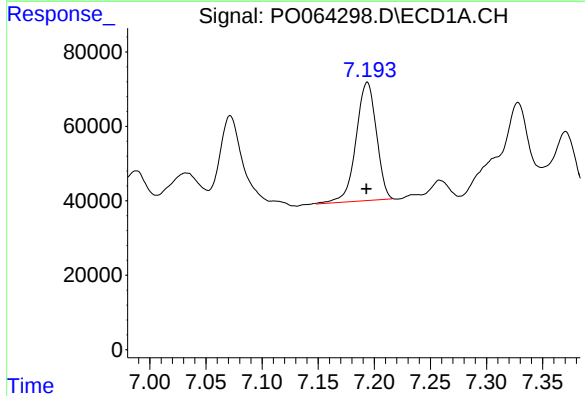
Manual Integrations
APPROVED

mohammad
12/4/2019 8:42:27 AM



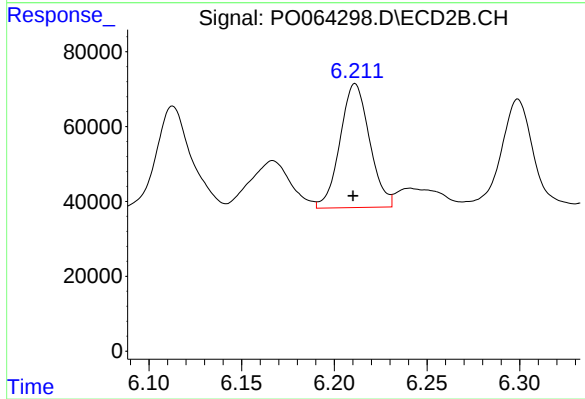
#28 AR-1254-3

R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 751384
Conc: 242.79 ng/ml



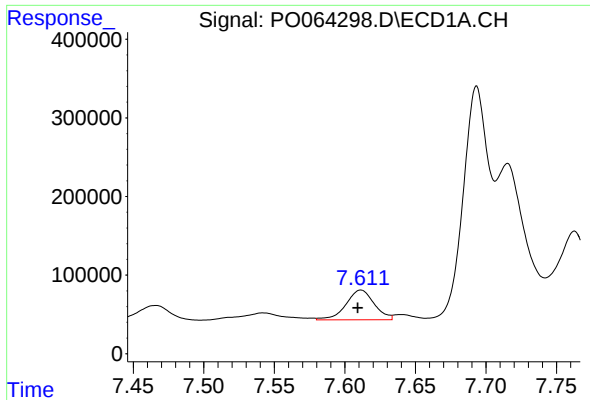
#29 AR-1254-4

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 401649
Conc: 175.38 ng/ml m



#29 AR-1254-4

R.T.: 6.211 min
Delta R.T.: 0.001 min
Response: 367080
Conc: 177.91 ng/ml



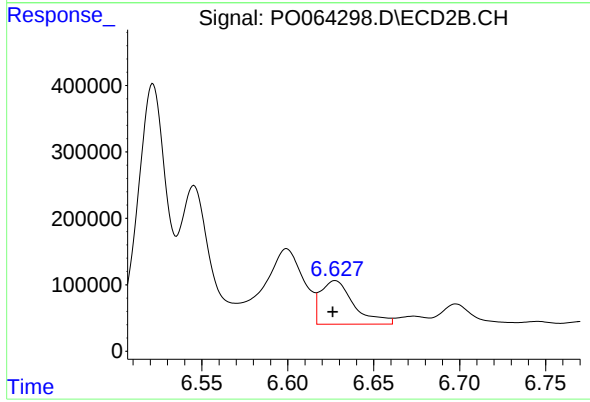
#30 AR-1254-5

R.T.: 7.611 min
Delta R.T.: 0.002 min
Response: 528369
Conc: 206.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-CRE

Manual Integrations
APPROVED

mohammad
12/4/2019 8:42:27 AM



#30 AR-1254-5

R.T.: 6.628 min
Delta R.T.: 0.002 min
Response: 885838
Conc: 293.69 ng/ml