

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071319\
 Data File : P0057878.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2019 9:59
 Operator : SM/AJ
 Sample : K3765-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S9-04-B

Manual Integrations
 APPROVED

mohammad
 7/15/2019 3:27:20 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 13:17:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.214	3.543	999850	876564	25.453	24.929
2)	SA Decachlor...	9.741	8.455	1139269	812241	20.260m	21.714
Target Compounds							
26)	L6 AR-1254-1	6.217	5.395	226412	60712	116.243m	28.547m#
27)	L6 AR-1254-2	6.429	5.540	114828	53564	36.842m	28.778m
28)	L6 AR-1254-3	6.795	5.939	127892	96717	38.684m	32.119
29)	L6 AR-1254-4	7.075	6.166	62157	36375	22.903m	20.208
30)	L6 AR-1254-5	7.491	6.578	150414	211551	53.798m	78.089m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071319\
Data File : PO057878.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2019 9:59
Operator : SM/AJ
Sample : K3765-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

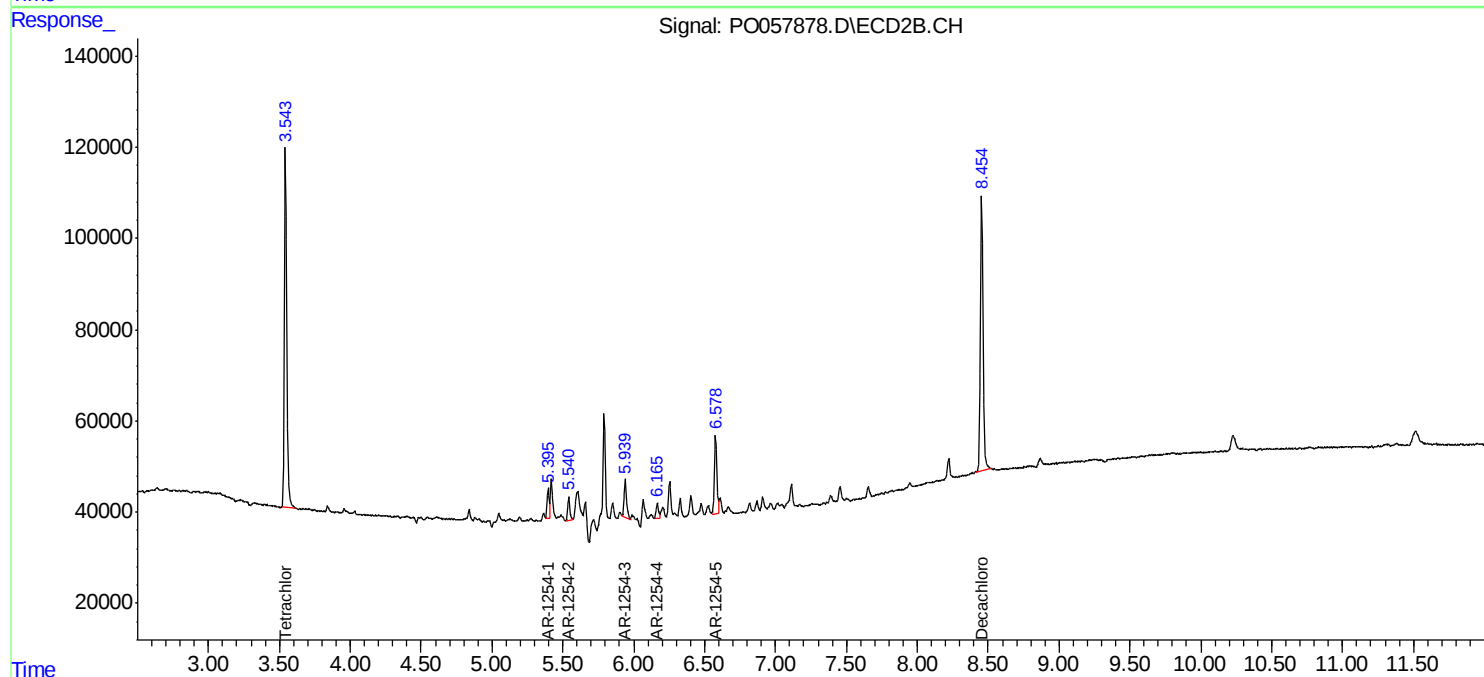
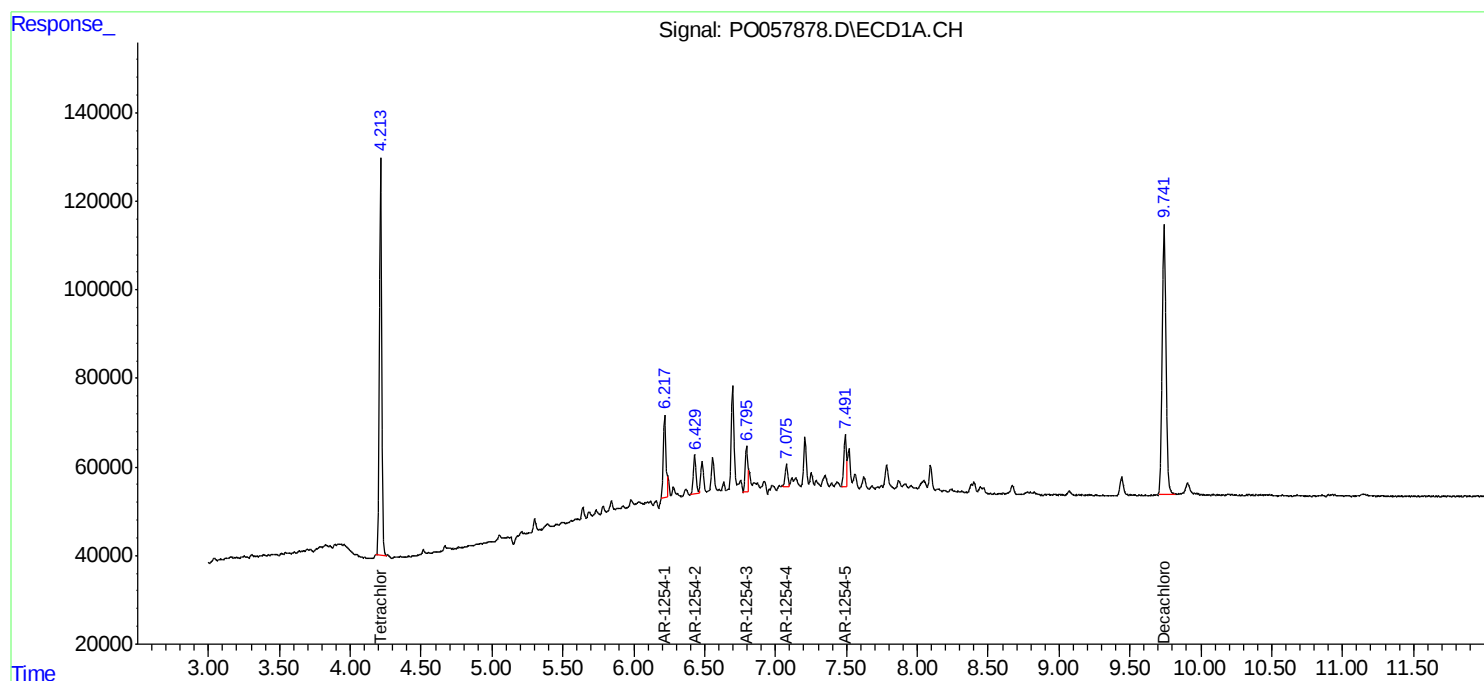
Instrument :
ECD_O
ClientSampleId :
S9-04-B

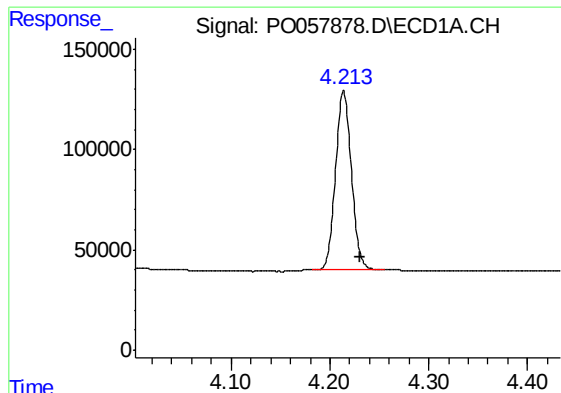
Manual Integrations
APPROVED

mohammad
7/15/2019 3:27:20 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 13:17:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 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





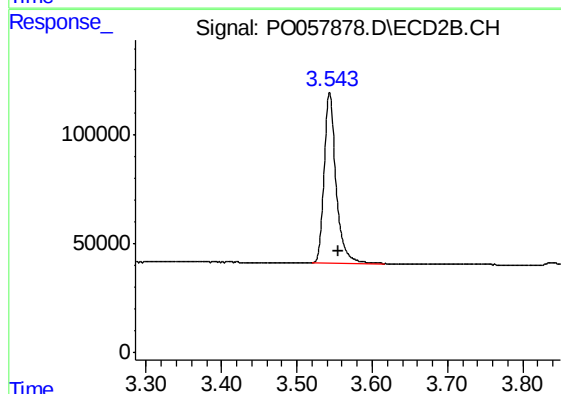
#1 Tetrachloro-m-xylene

R.T.: 4.214 min
Delta R.T.: -0.016 min
Response: 999850
Conc: 25.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
S9-04-B

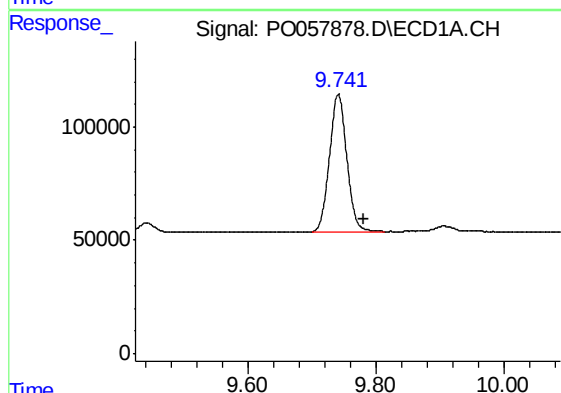
Manual Integrations
APPROVED

mohammad
7/15/2019 3:27:20 PM



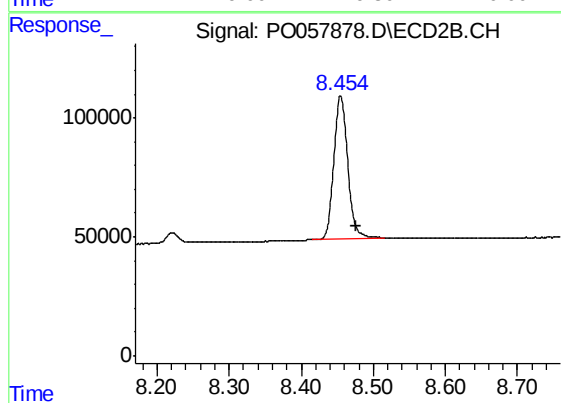
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.012 min
Response: 876564
Conc: 24.93 ng/ml



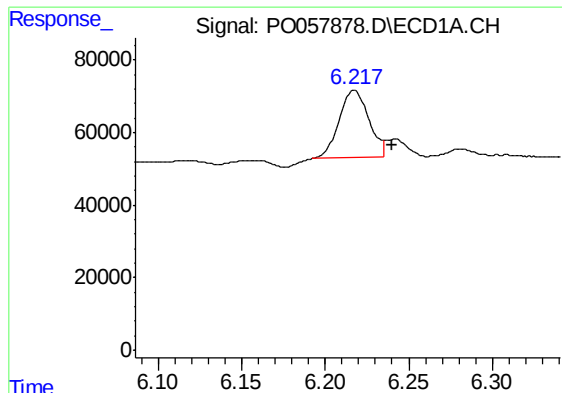
#2 Decachlorobiphenyl

R.T.: 9.741 min
Delta R.T.: -0.040 min
Response: 1139269
Conc: 20.26 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.455 min
Delta R.T.: -0.022 min
Response: 812241
Conc: 21.71 ng/ml



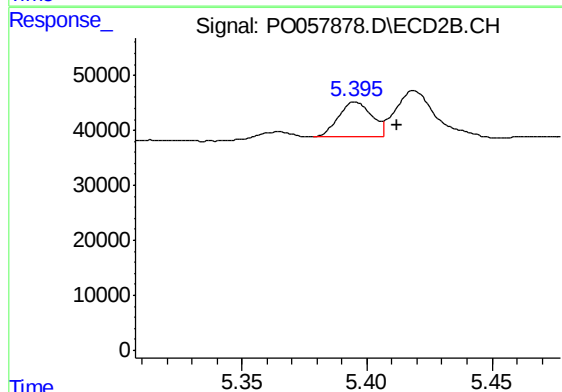
#26 AR-1254-1

R.T.: 6.217 min
Delta R.T.: -0.023 min
Response: 226412
Conc: 116.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-04-B

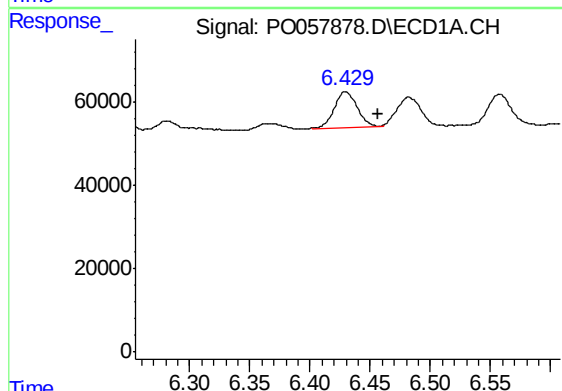
Manual Integrations
APPROVED

mohammad
7/15/2019 3:27:20 PM



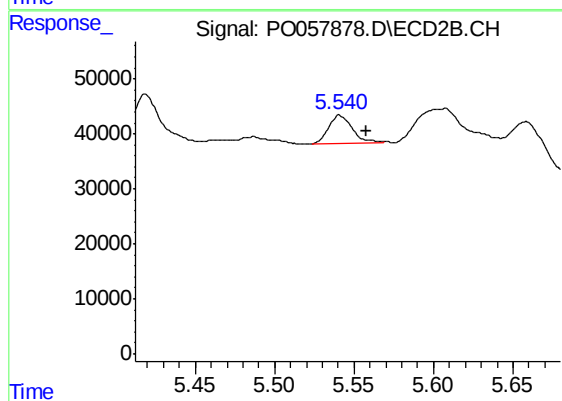
#26 AR-1254-1

R.T.: 5.395 min
Delta R.T.: -0.017 min
Response: 60712
Conc: 28.55 ng/ml m



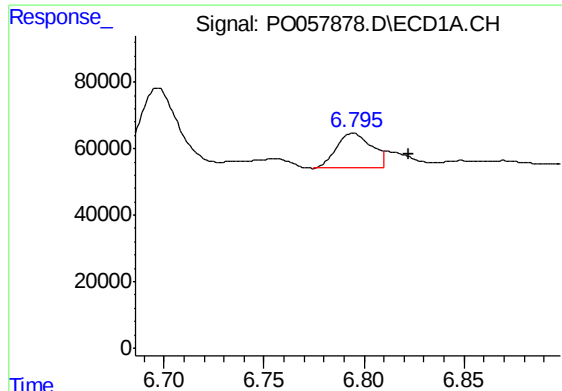
#27 AR-1254-2

R.T.: 6.429 min
Delta R.T.: -0.028 min
Response: 114828
Conc: 36.84 ng/ml m



#27 AR-1254-2

R.T.: 5.540 min
Delta R.T.: -0.018 min
Response: 53564
Conc: 28.78 ng/ml m



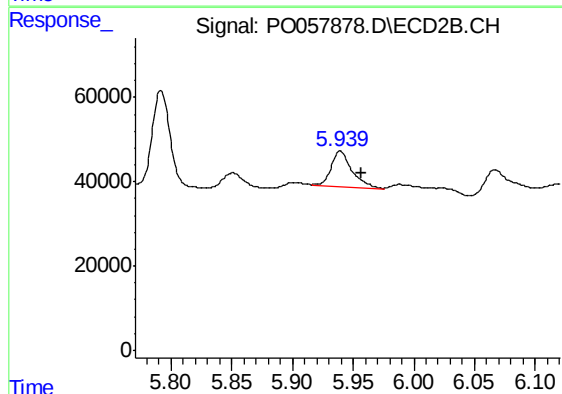
#28 AR-1254-3

R.T.: 6.795 min
Delta R.T.: -0.028 min
Response: 127892
Conc: 38.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-04-B

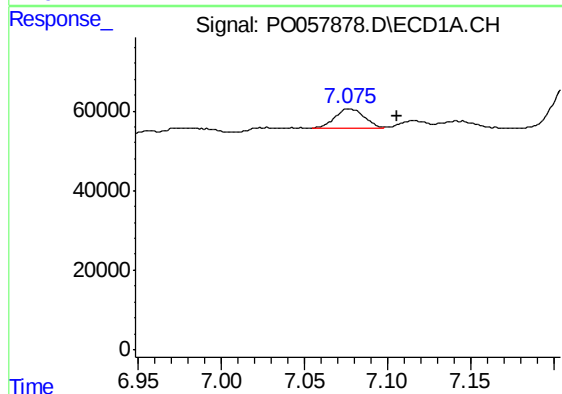
Manual Integrations
APPROVED

mohammad
7/15/2019 3:27:20 PM



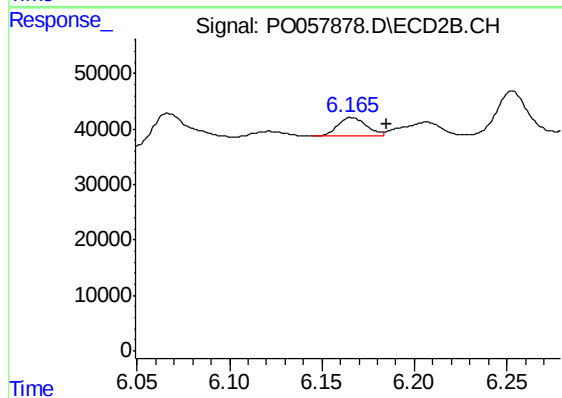
#28 AR-1254-3

R.T.: 5.939 min
Delta R.T.: -0.018 min
Response: 96717
Conc: 32.12 ng/ml



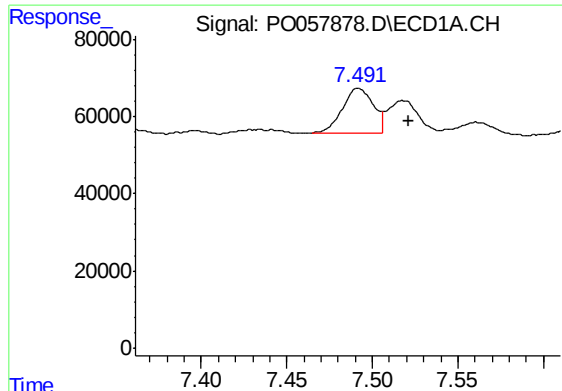
#29 AR-1254-4

R.T.: 7.075 min
Delta R.T.: -0.030 min
Response: 62157
Conc: 22.90 ng/ml m



#29 AR-1254-4

R.T.: 6.166 min
Delta R.T.: -0.019 min
Response: 36375
Conc: 20.21 ng/ml



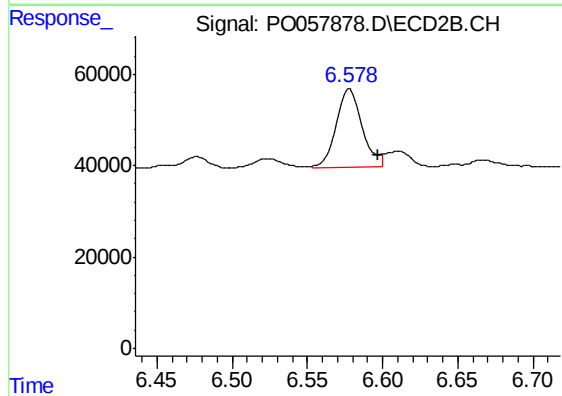
#30 AR-1254-5

R.T.: 7.491 min
Delta R.T.: -0.030 min
Response: 150414
Conc: 53.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-04-B

Manual Integrations
APPROVED

mohammad
7/15/2019 3:27:20 PM



#30 AR-1254-5

R.T.: 6.578 min
Delta R.T.: -0.020 min
Response: 211551
Conc: 78.09 ng/ml m