

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070220\
 Data File : P0069379.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2020 17:16
 Operator : DD\AJ
 Sample : L3173-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 13854

Manual Integrations
 APPROVED

Ankita
 7/6/2020 2:15:36 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 02:05:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 29 12:05:59 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...	4.408	3.585	642405	676060	21.715	17.565m
2) SA Decachlor...	10.070	8.787	822083	910070	17.308	16.718
Target Compounds						
21) L5 AR-1248-1	5.730	4.806	1417548	2080628	1818.320	2405.583m#
22) L5 AR-1248-2	6.023	5.035	1209841	1024753	1183.159	849.463 #
23) L5 AR-1248-3	6.233	5.097	1245668	1286148	1006.902	1136.728
24) L5 AR-1248-4	6.631	5.252	1610753	354173	1071.002	244.929 #
25) L5 AR-1248-5	6.665	5.701	1608382	2325109	1110.683	1607.173 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070220\
Data File : PO069379.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2020 17:16
Operator : DD\AJ
Sample : L3173-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

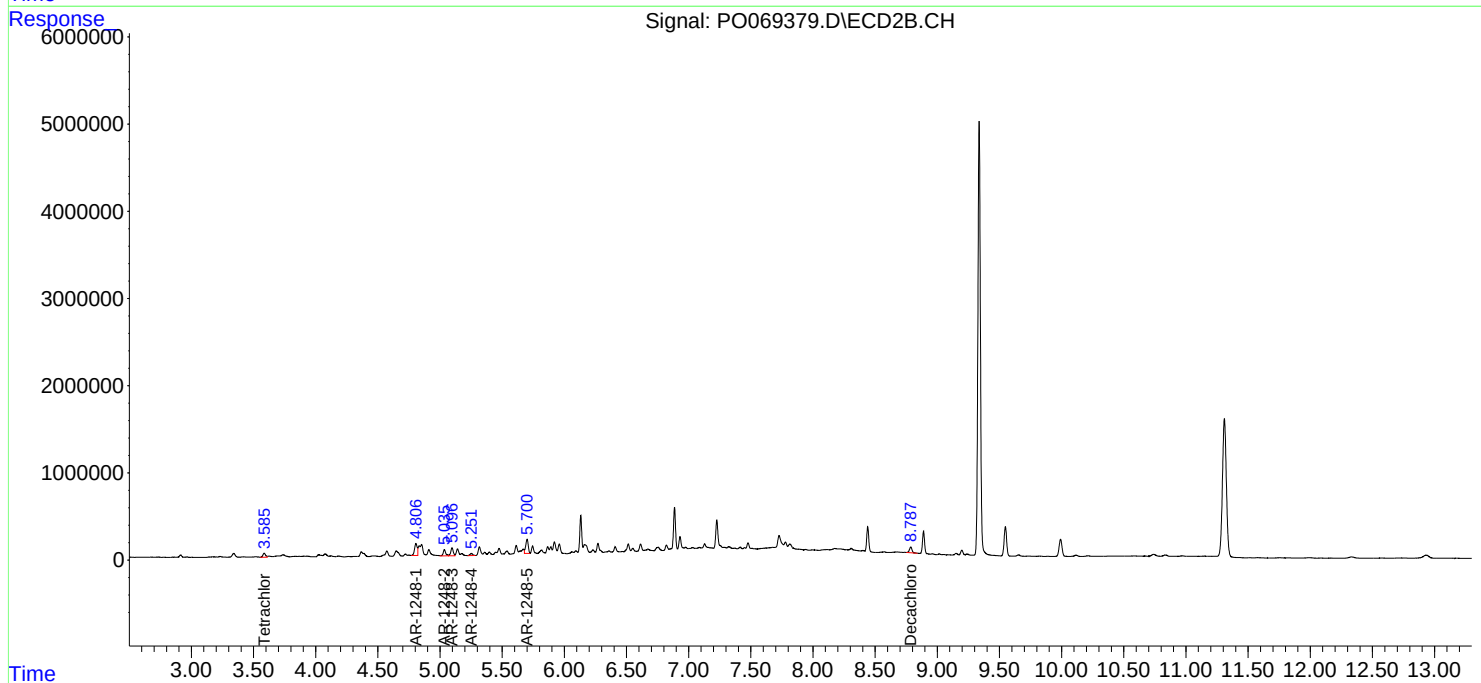
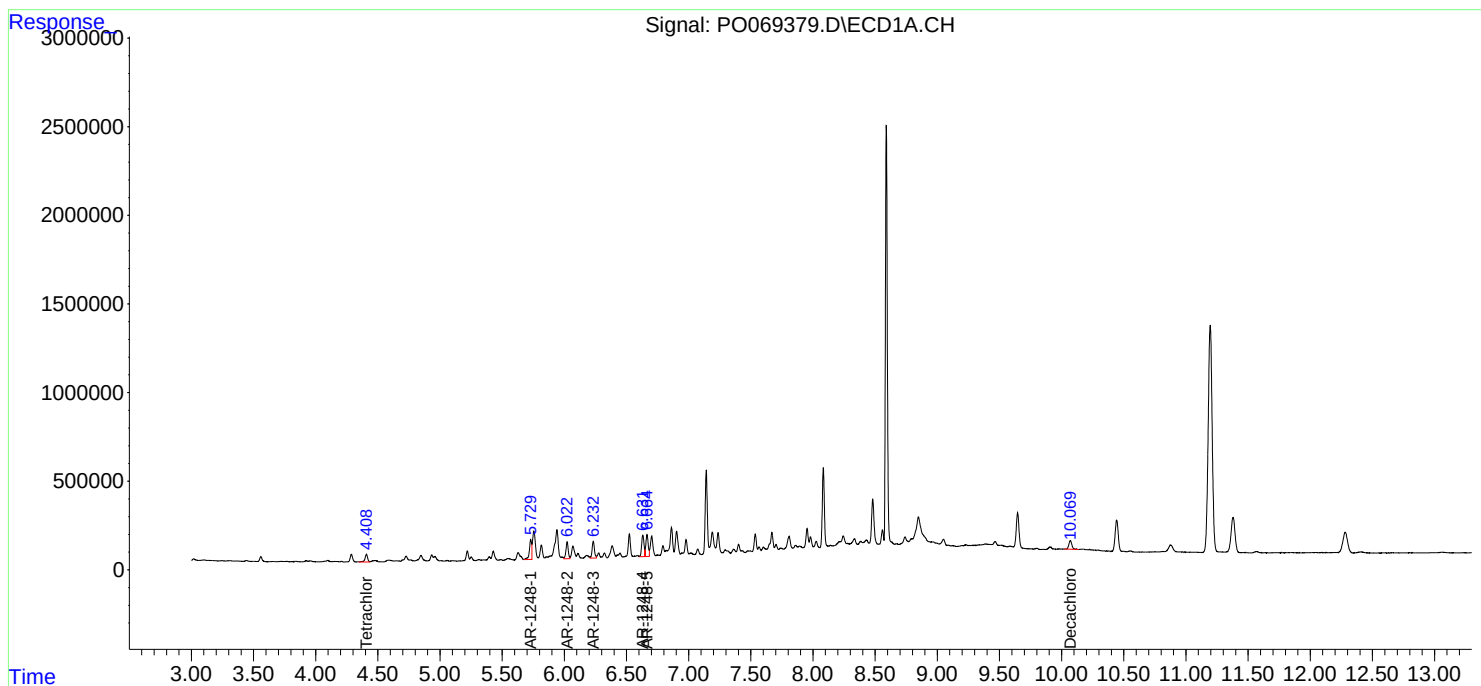
Instrument :
ECD_O
ClientSampleId :
13854

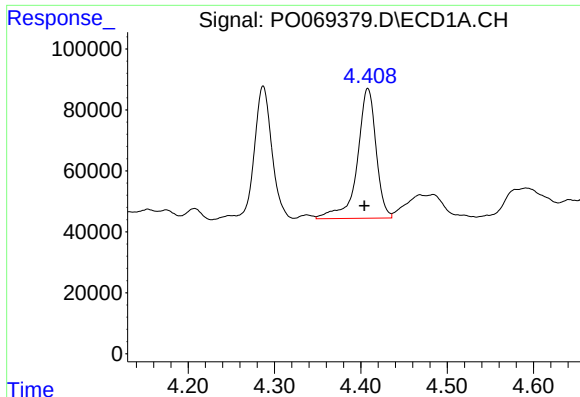
Manual Integrations
APPROVED

Ankita
7/6/2020 2:15:36 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 04 02:05:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 29 12:05:59 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





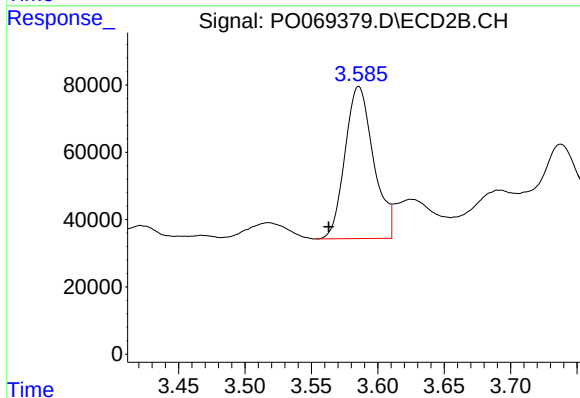
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: 0.004 min
Response: 642405
Conc: 21.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
13854

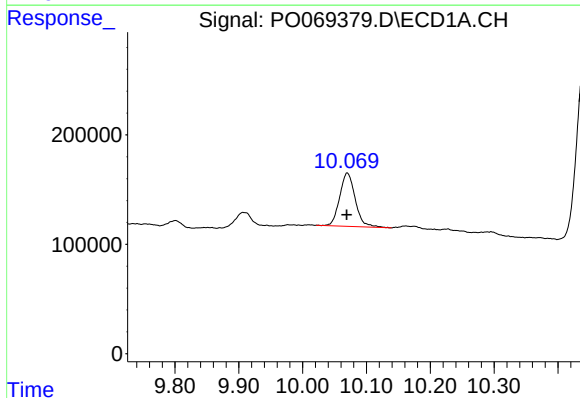
Manual Integrations
APPROVED

Ankita
7/6/2020 2:15:36 PM



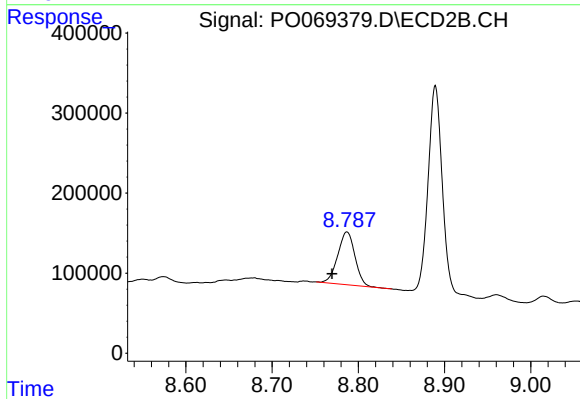
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: 0.022 min
Response: 676060
Conc: 17.56 ng/ml m



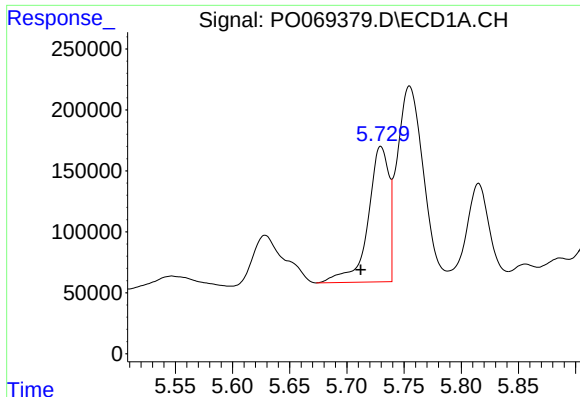
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: 0.000 min
Response: 822083
Conc: 17.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: 0.017 min
Response: 910070
Conc: 16.72 ng/ml



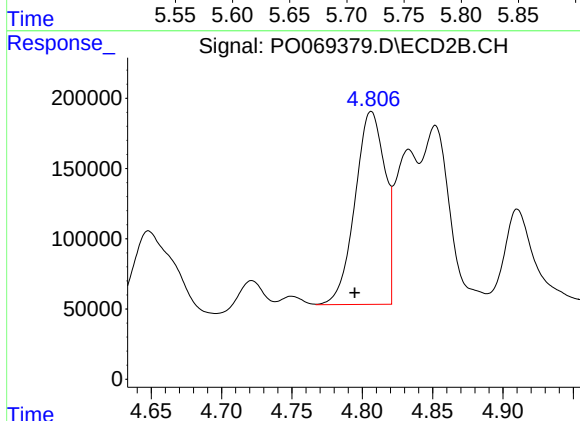
#21 AR-1248-1

R.T.: 5.730 min
Delta R.T.: 0.018 min
Response: 1417548
Conc: 1818.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
13854

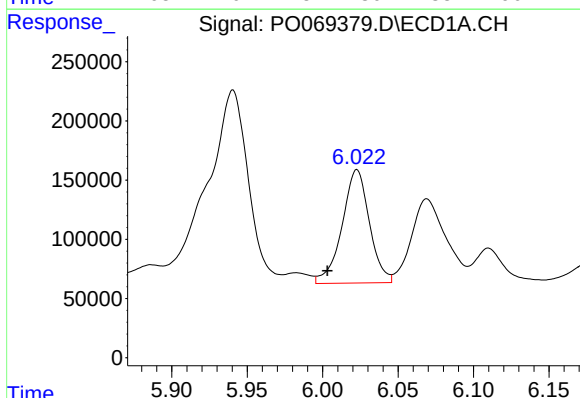
Manual Integrations
APPROVED

Ankita
7/6/2020 2:15:36 PM



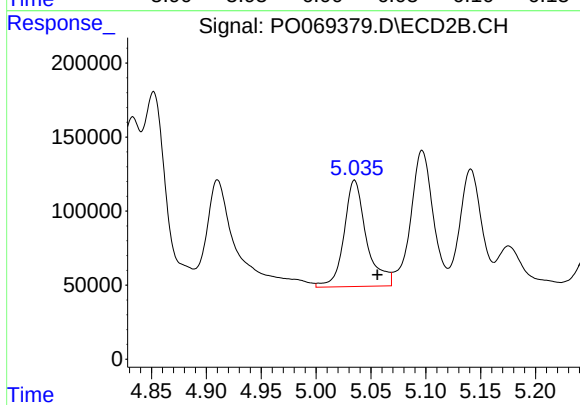
#21 AR-1248-1

R.T.: 4.806 min
Delta R.T.: 0.011 min
Response: 2080628
Conc: 2405.58 ng/ml m



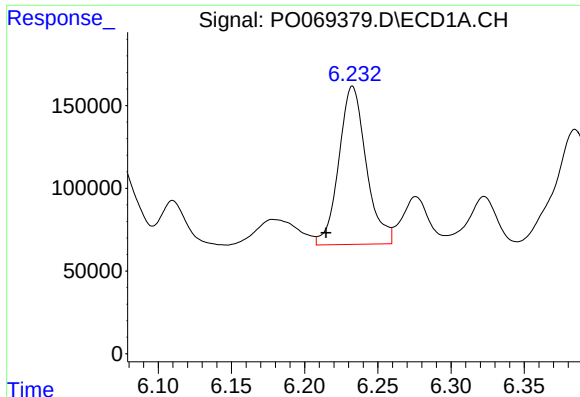
#22 AR-1248-2

R.T.: 6.023 min
Delta R.T.: 0.019 min
Response: 1209841
Conc: 1183.16 ng/ml



#22 AR-1248-2

R.T.: 5.035 min
Delta R.T.: -0.021 min
Response: 1024753
Conc: 849.46 ng/ml



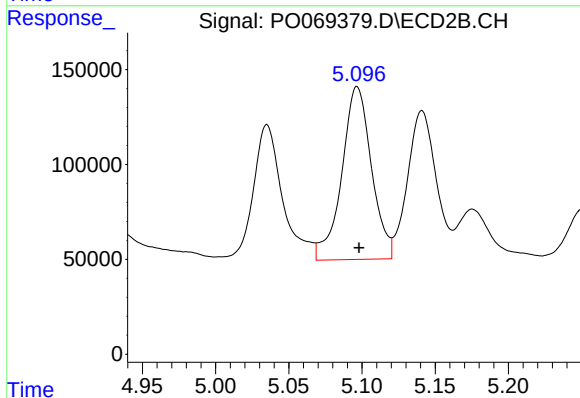
#23 AR-1248-3

R.T.: 6.233 min
Delta R.T.: 0.018 min
Response: 1245668
Conc: 1006.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
13854

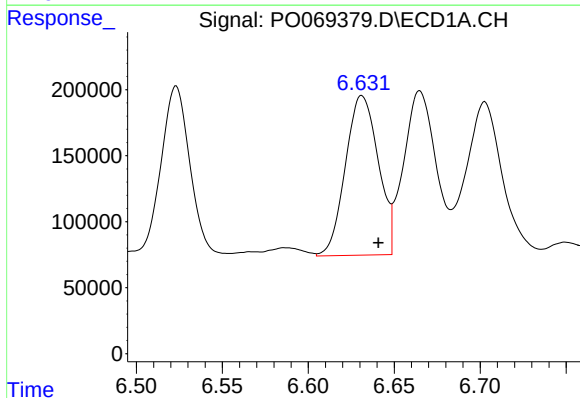
Manual Integrations
APPROVED

Ankita
7/6/2020 2:15:36 PM



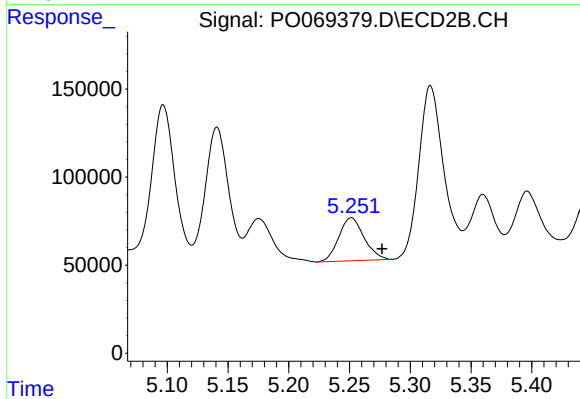
#23 AR-1248-3

R.T.: 5.097 min
Delta R.T.: -0.001 min
Response: 1286148
Conc: 1136.73 ng/ml



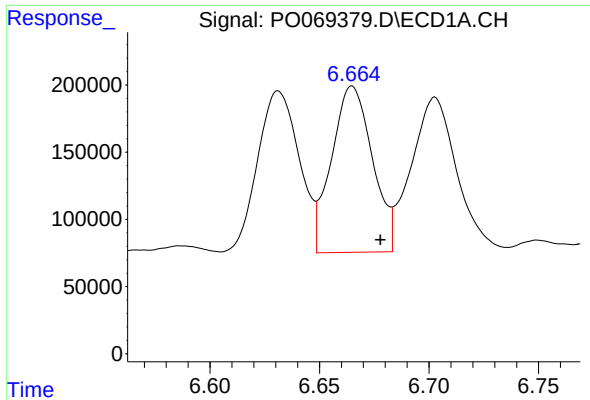
#24 AR-1248-4

R.T.: 6.631 min
Delta R.T.: -0.009 min
Response: 1610753
Conc: 1071.00 ng/ml



#24 AR-1248-4

R.T.: 5.252 min
Delta R.T.: -0.025 min
Response: 354173
Conc: 244.93 ng/ml



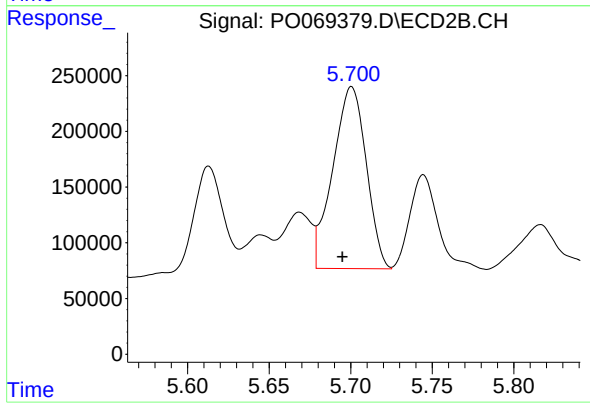
#25 AR-1248-5

R.T.: 6.665 min
Delta R.T.: -0.013 min
Response: 1608382
Conc: 1110.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
13854

Manual Integrations
APPROVED

Ankita
7/6/2020 2:15:36 PM



#25 AR-1248-5

R.T.: 5.701 min
Delta R.T.: 0.006 min
Response: 2325109
Conc: 1607.17 ng/ml