

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111220\
 Data File : P0073248.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2020 20:23
 Operator : DD\AJ
 Sample : L4704-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KL-SOIL

Manual Integrations
 APPROVED

Ankita
 11/13/2020 8:09:58 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:55:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 10 11:30:16 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...	4.946	4.017	1480937	931746	27.943	26.074
2) SA Decachlor...	10.975	9.292	1115983	784003	26.967	23.500
Target Compounds						
31) L7 AR-1260-1	7.962	6.849	342495	225460	157.235	112.222 #
32) L7 AR-1260-2	8.228	7.047	1273037	392042	469.903	157.971 #
33) L7 AR-1260-3	8.595	7.198	303242	261532	147.320	115.870
34) L7 AR-1260-4	8.824	7.680	428778	128238	187.839	69.306 #
35) L7 AR-1260-5	9.154	7.925	401055	310025	90.925	72.400

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111220\
Data File : PO073248.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Nov 2020 20:23
Operator : DD\AJ
Sample : L4704-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

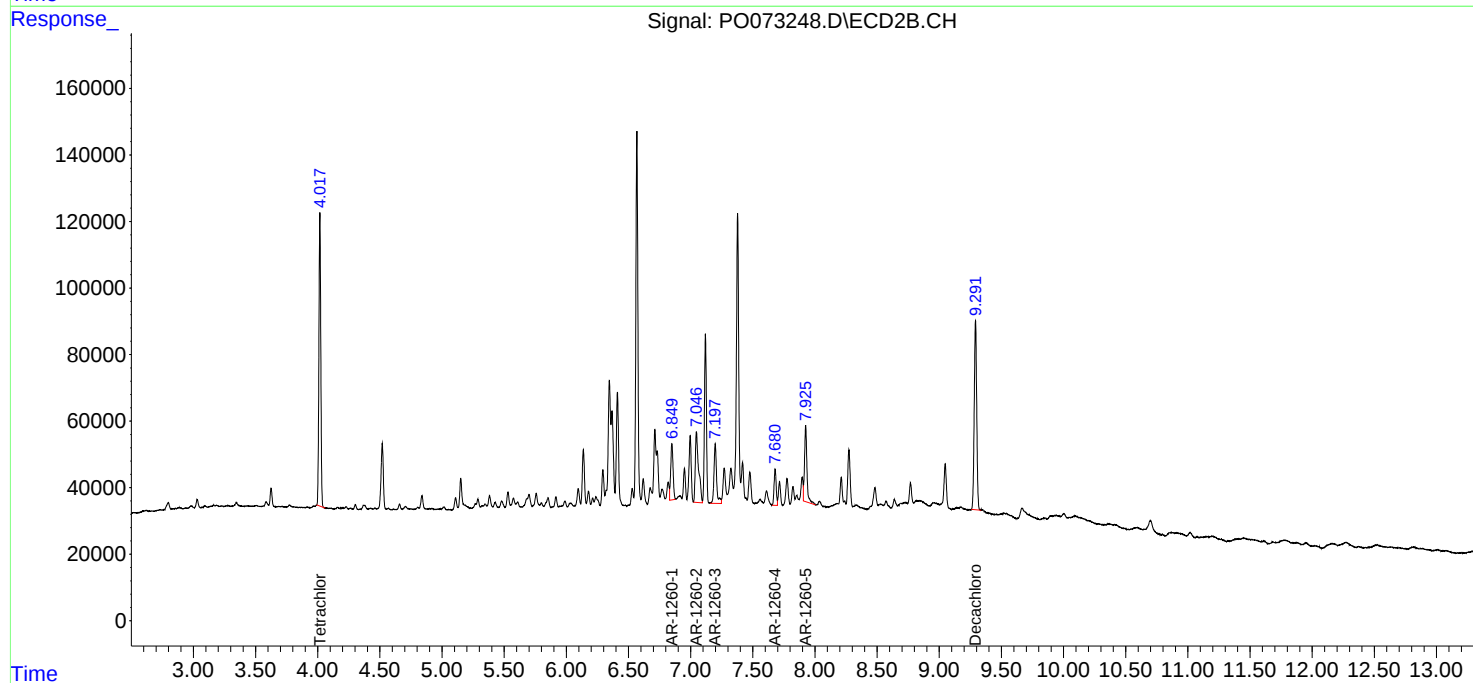
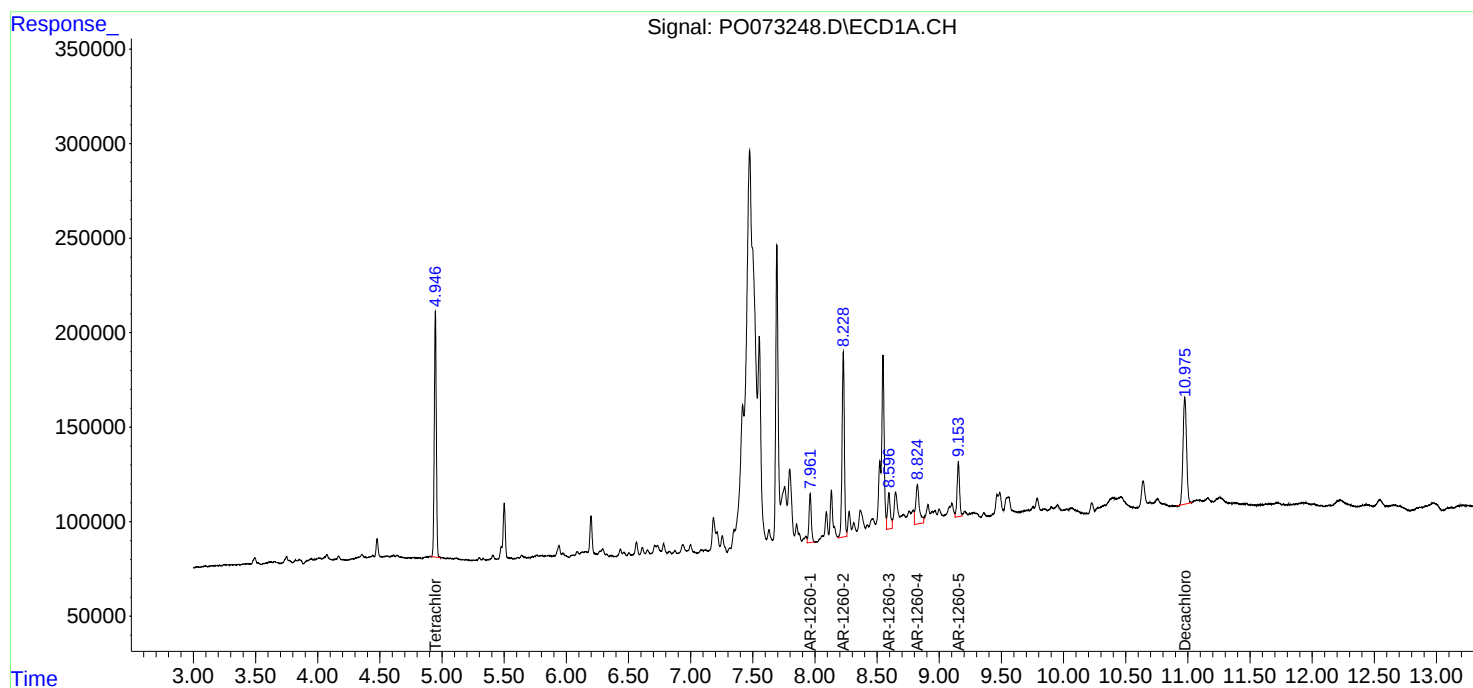
Instrument :
ECD_O
ClientSampleId :
KL-SOIL

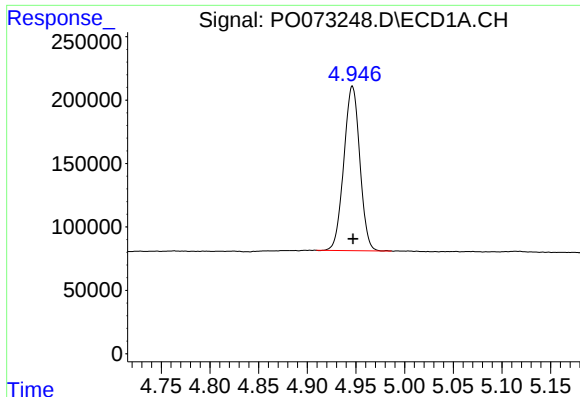
Manual Integrations
APPROVED

Ankita
11/13/2020 8:09:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:55:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 10 11:30:16 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





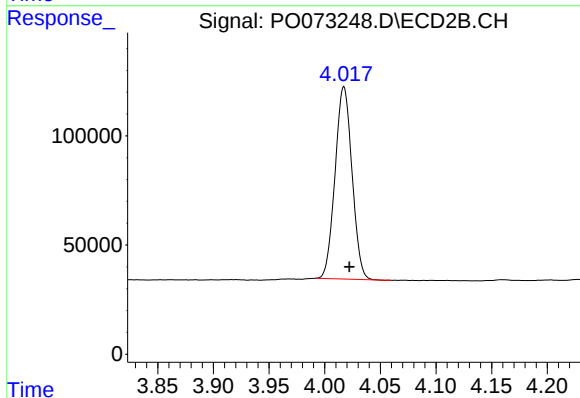
#1 Tetrachloro-m-xylene

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 1480937
Conc: 27.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
KL-SOIL

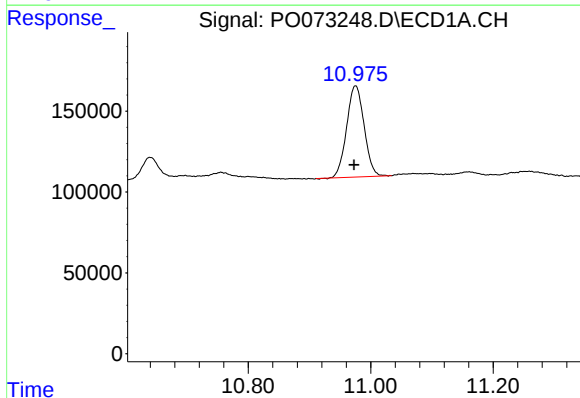
Manual Integrations
APPROVED

Ankita
11/13/2020 8:09:58 AM



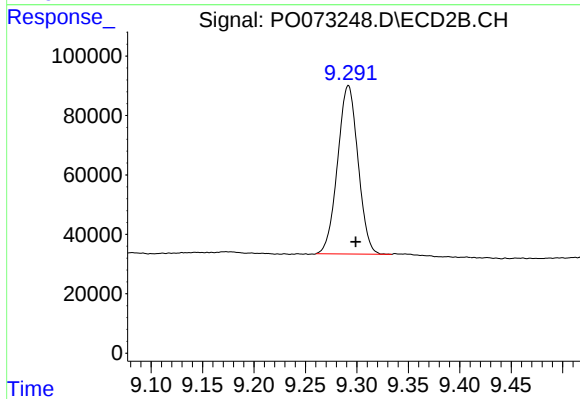
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: -0.005 min
Response: 931746
Conc: 26.07 ng/ml



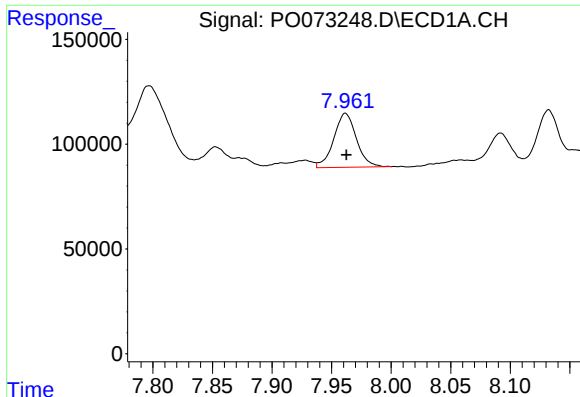
#2 Decachlorobiphenyl

R.T.: 10.975 min
Delta R.T.: 0.002 min
Response: 1115983
Conc: 26.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.292 min
Delta R.T.: -0.007 min
Response: 784003
Conc: 23.50 ng/ml



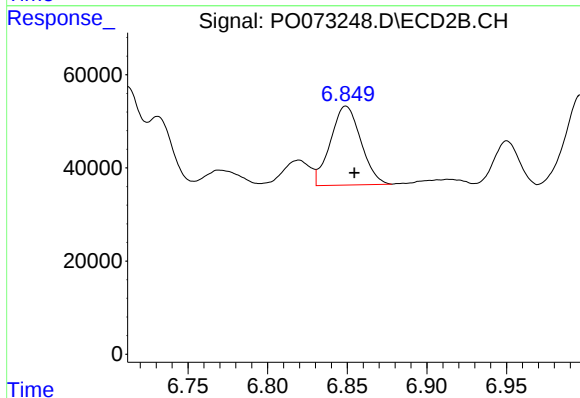
#31 AR-1260-1

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 342495
Conc: 157.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
KL-SOIL

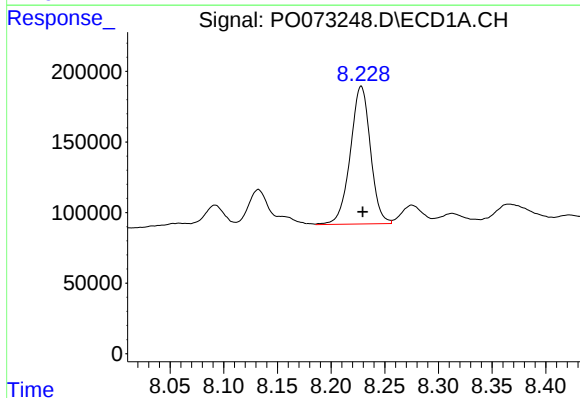
Manual Integrations
APPROVED

Ankita
11/13/2020 8:09:58 AM



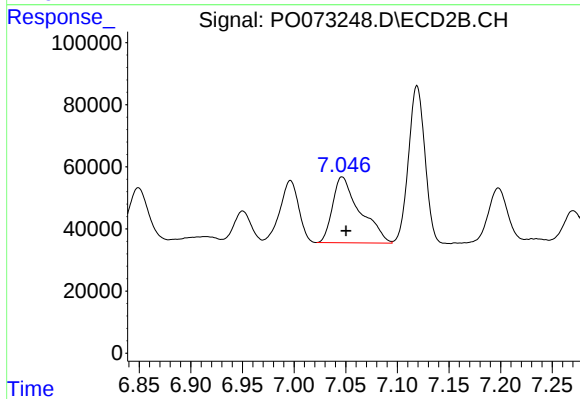
#31 AR-1260-1

R.T.: 6.849 min
Delta R.T.: -0.005 min
Response: 225460
Conc: 112.22 ng/ml



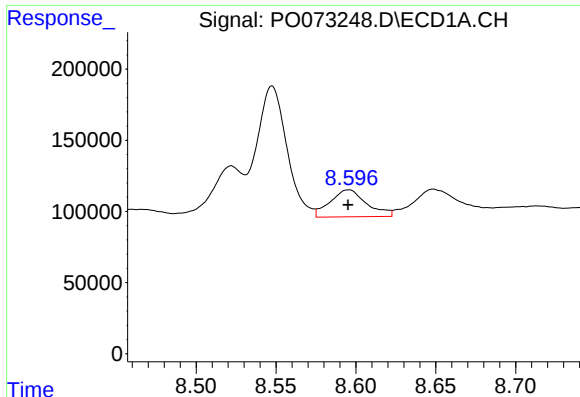
#32 AR-1260-2

R.T.: 8.228 min
Delta R.T.: -0.001 min
Response: 1273037
Conc: 469.90 ng/ml



#32 AR-1260-2

R.T.: 7.047 min
Delta R.T.: -0.004 min
Response: 392042
Conc: 157.97 ng/ml



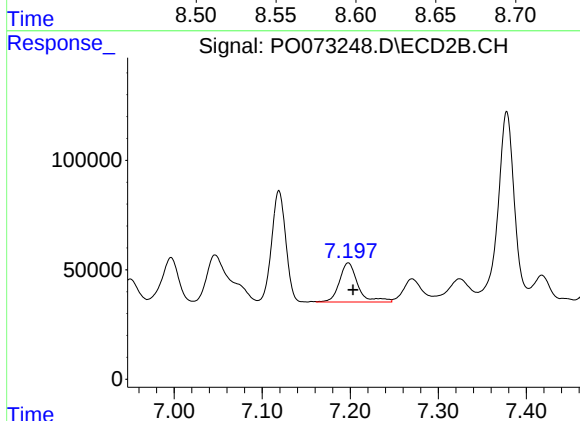
#33 AR-1260-3

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 303242
Conc: 147.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
KL-SOIL

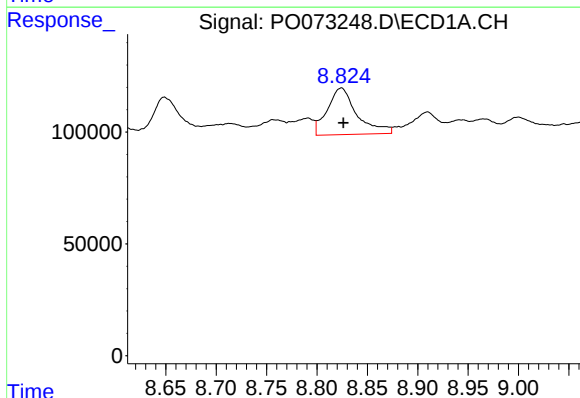
Manual Integrations
APPROVED

Ankita
11/13/2020 8:09:58 AM



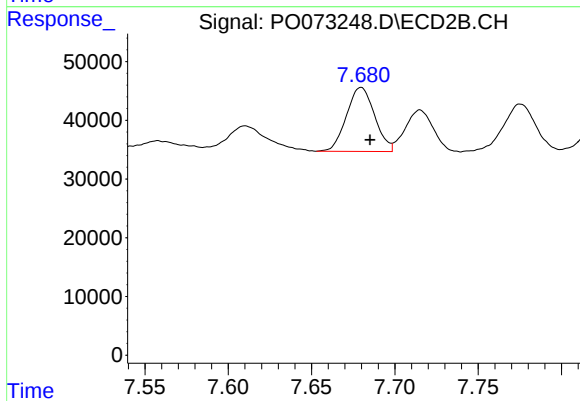
#33 AR-1260-3

R.T.: 7.198 min
Delta R.T.: -0.005 min
Response: 261532
Conc: 115.87 ng/ml



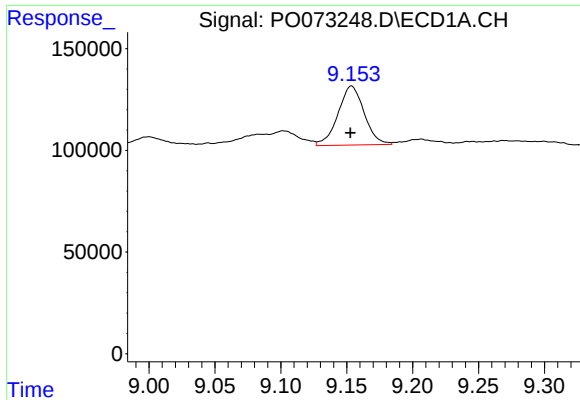
#34 AR-1260-4

R.T.: 8.824 min
Delta R.T.: -0.002 min
Response: 428778
Conc: 187.84 ng/ml



#34 AR-1260-4

R.T.: 7.680 min
Delta R.T.: -0.005 min
Response: 128238
Conc: 69.31 ng/ml



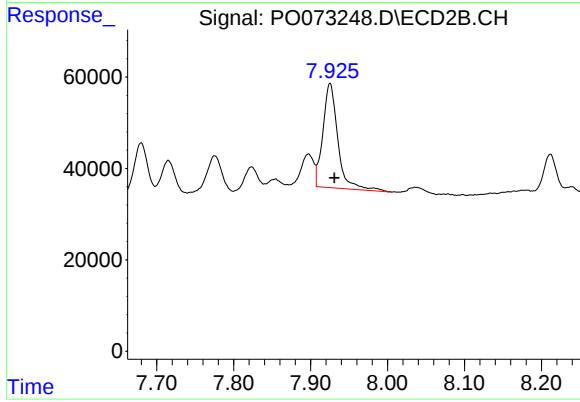
#35 AR-1260-5

R.T.: 9.154 min
Delta R.T.: 0.000 min
Response: 401055
Conc: 90.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
KL-SOIL

Manual Integrations
APPROVED

Ankita
11/13/2020 8:09:58 AM



#35 AR-1260-5

R.T.: 7.925 min
Delta R.T.: -0.006 min
Response: 310025
Conc: 72.40 ng/ml