

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031158.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2020 6:21
 Operator : DD\AJ
 Sample : L4214-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT4-2020

Manual Integrations
 APPROVED

Ankita
 11/5/2020 11:17:08 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:01:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:24:38 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...	4.799	4.074	868146	834264	12.998	12.551
2) SA Decachlor...	10.681	9.395	562138	626034	14.059	14.993
Target Compounds						
36) L8 AR-1262-1	8.415	7.497	46614	60605	23.200	26.092
37) L8 AR-1262-2	8.958	8.007	94923	102641	26.117	24.758
38) L8 AR-1262-3	9.260	8.294	59242	35400	22.917m	20.880
39) L8 AR-1262-4	9.345	8.357	54291	75484	26.370m	23.770
40) L8 AR-1262-5	9.970	8.854	29338	37258	20.712m	23.181

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
Data File : PP031158.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Nov 2020 6:21
Operator : DD\AJ
Sample : L4214-03
Misc : AR1262 MDL 25 PPB
ALS Vial : 63 Sample Multiplier: 1

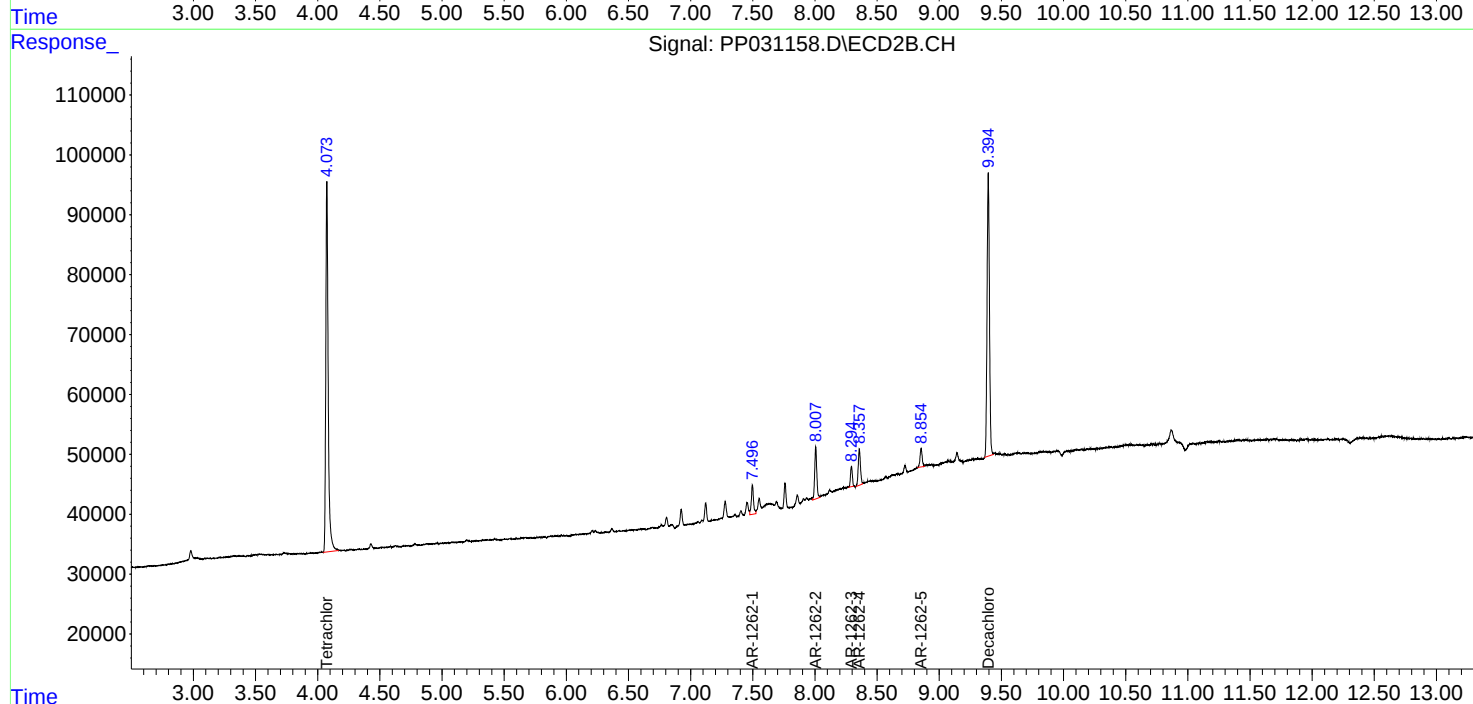
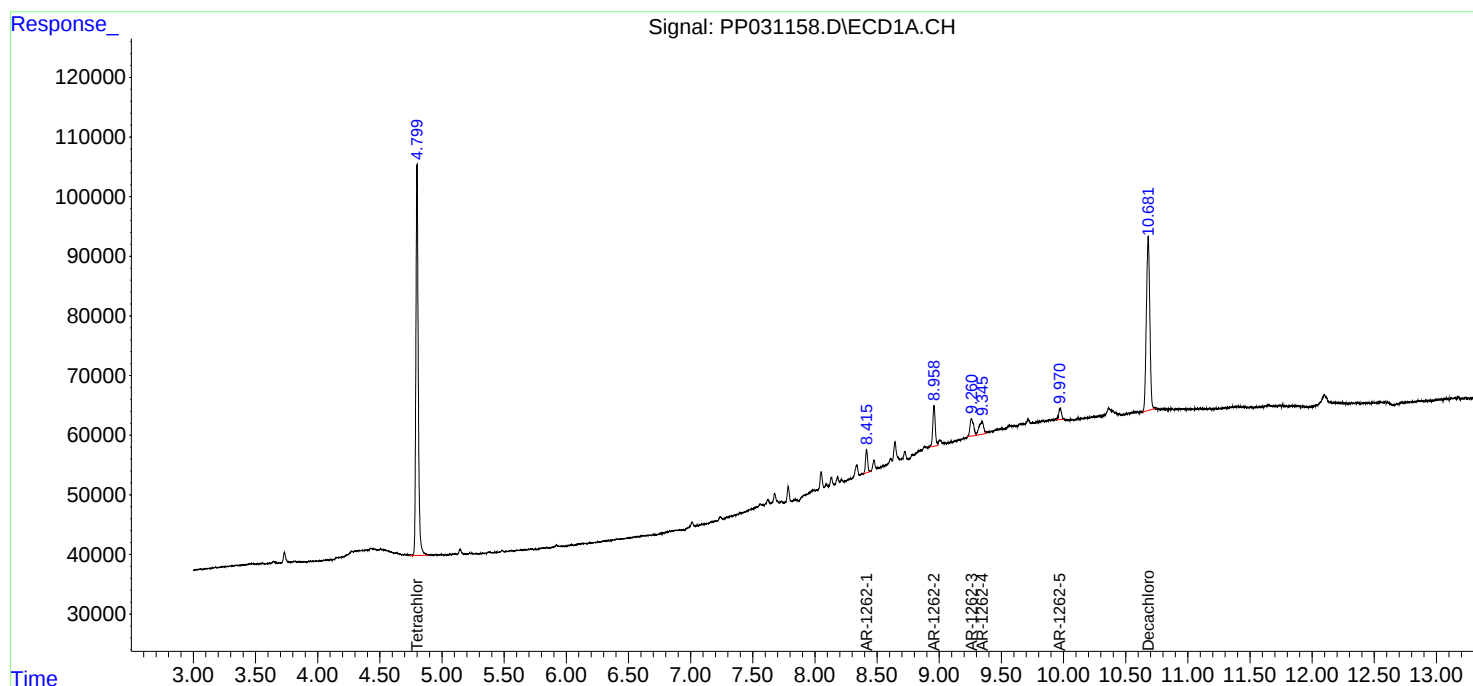
Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2020

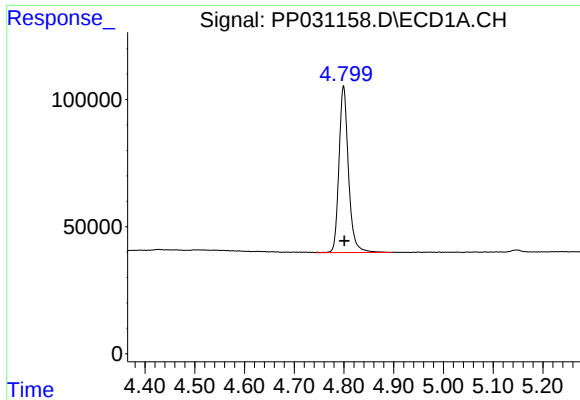
Manual Integrations
APPROVED

Ankita
11/5/2020 11:17:08 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 07:01:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 08:24:38 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





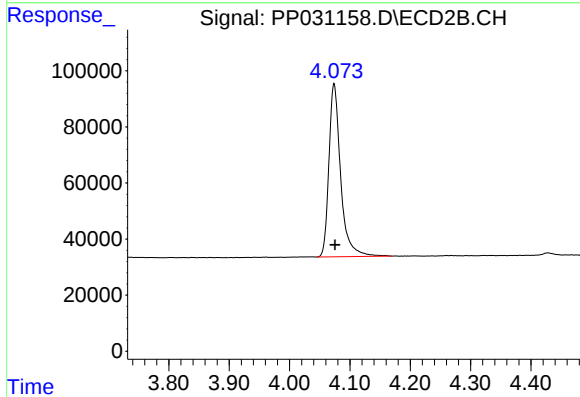
#1 Tetrachloro-m-xylene

R.T.: 4.799 min
Delta R.T.: -0.002 min
Response: 868146
Conc: 13.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2020

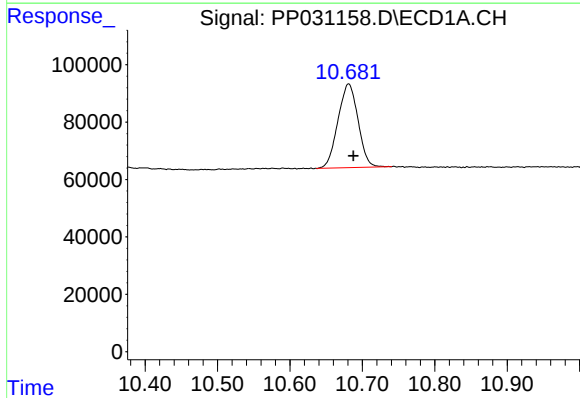
Manual Integrations
APPROVED

Ankita
11/5/2020 11:17:08 AM



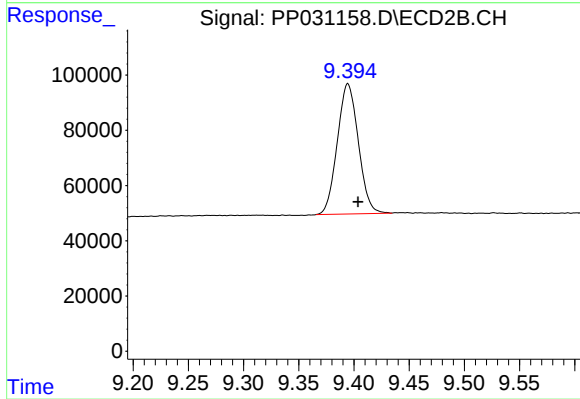
#1 Tetrachloro-m-xylene

R.T.: 4.074 min
Delta R.T.: -0.002 min
Response: 834264
Conc: 12.55 ng/ml



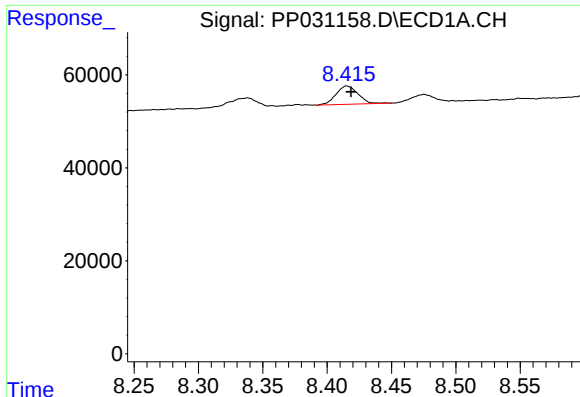
#2 Decachlorobiphenyl

R.T.: 10.681 min
Delta R.T.: -0.006 min
Response: 562138
Conc: 14.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.395 min
Delta R.T.: -0.009 min
Response: 626034
Conc: 14.99 ng/ml



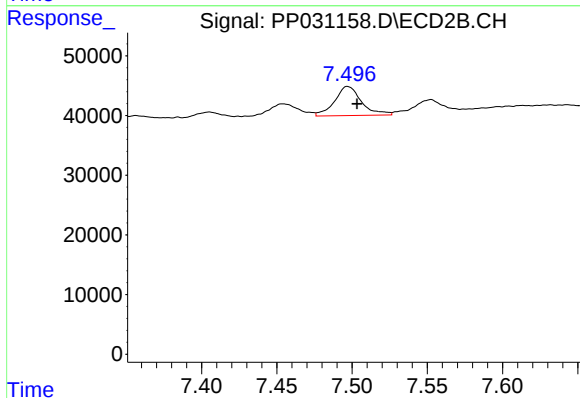
#36 AR-1262-1

R.T.: 8.415 min
Delta R.T.: -0.003 min
Response: 46614
Conc: 23.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2020

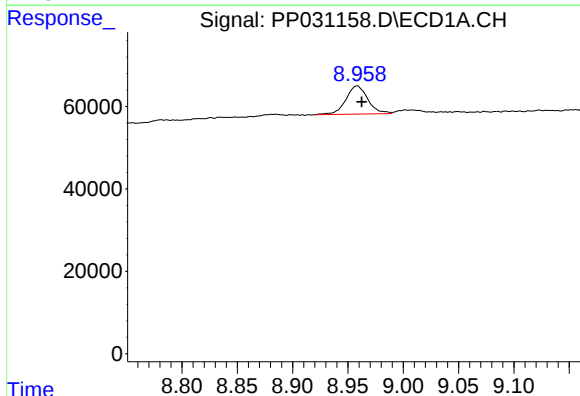
Manual Integrations
APPROVED

Ankita
11/5/2020 11:17:08 AM



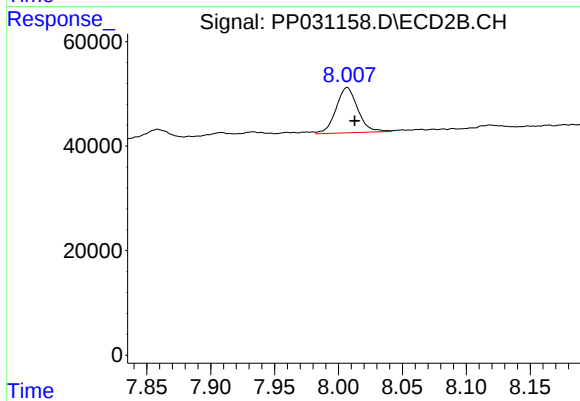
#36 AR-1262-1

R.T.: 7.497 min
Delta R.T.: -0.006 min
Response: 60605
Conc: 26.09 ng/ml



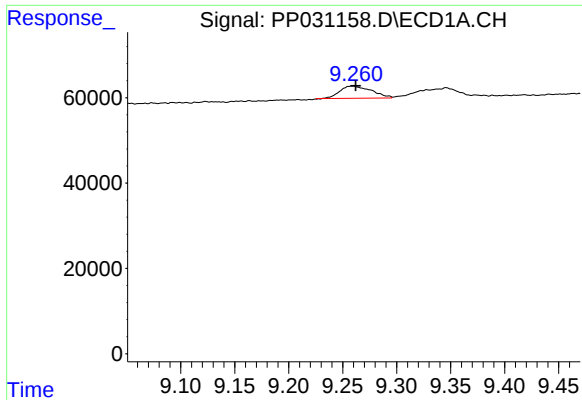
#37 AR-1262-2

R.T.: 8.958 min
Delta R.T.: -0.004 min
Response: 94923
Conc: 26.12 ng/ml



#37 AR-1262-2

R.T.: 8.007 min
Delta R.T.: -0.006 min
Response: 102641
Conc: 24.76 ng/ml



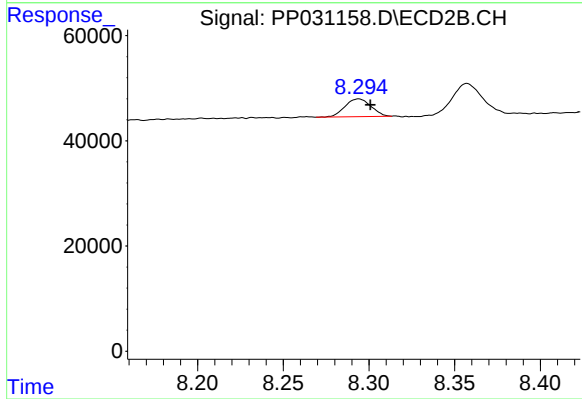
#38 AR-1262-3

R.T.: 9.260 min
Delta R.T.: -0.002 min
Response: 59242
Conc: 22.92 ng/ml m

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2020

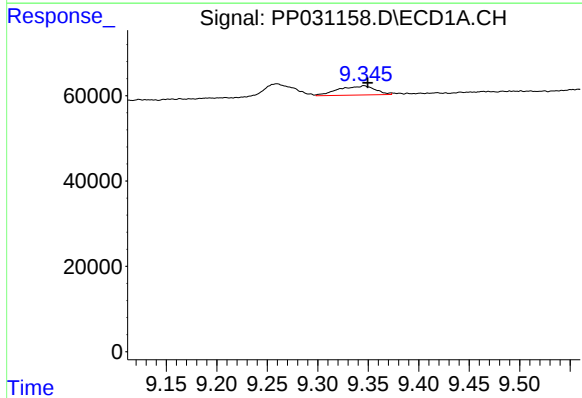
Manual Integrations
APPROVED

Ankita
11/5/2020 11:17:08 AM



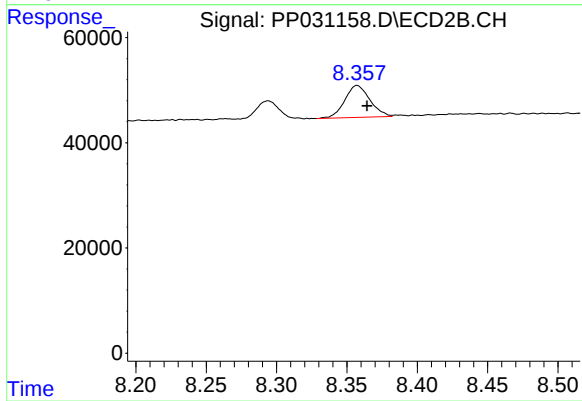
#38 AR-1262-3

R.T.: 8.294 min
Delta R.T.: -0.007 min
Response: 35400
Conc: 20.88 ng/ml



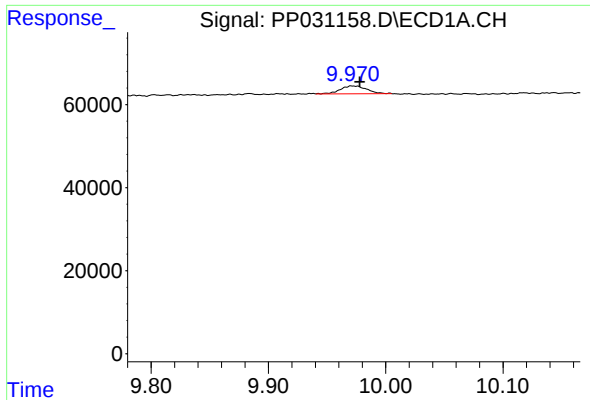
#39 AR-1262-4

R.T.: 9.345 min
Delta R.T.: -0.005 min
Response: 54291
Conc: 26.37 ng/ml m



#39 AR-1262-4

R.T.: 8.357 min
Delta R.T.: -0.007 min
Response: 75484
Conc: 23.77 ng/ml



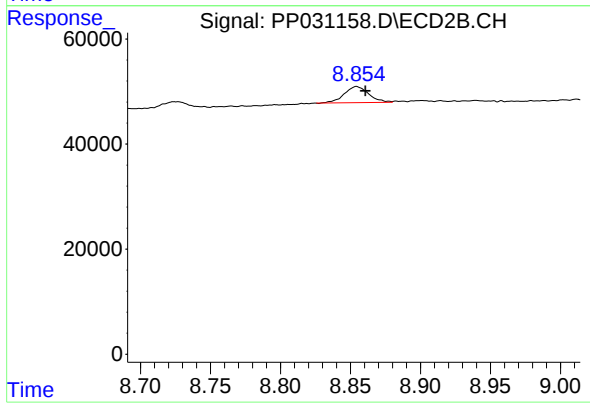
#40 AR-1262-5

R.T.: 9.970 min
Delta R.T.: -0.008 min
Response: 29338
Conc: 20.71 ng/ml m

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2020

Manual Integrations
APPROVED

Ankita
11/5/2020 11:17:08 AM



#40 AR-1262-5

R.T.: 8.854 min
Delta R.T.: -0.006 min
Response: 37258
Conc: 23.18 ng/ml