

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103120\
 Data File : PP030979.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2020 4:48
 Operator : DD\AJ
 Sample : MDL-AR1248-W-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1248-W-14

Manual Integrations
 APPROVED

Ankita
 10/30/2020 3:50:45 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 05:18:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1248PP102920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 28 16:58:01 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...	4.803	4.081	883707	765587	14.823	14.194
2) SA Decachlor...	10.694	9.415	511226	542761	15.030	14.898
Target Compounds						
21) L5 AR-1248-1	6.110	5.343	20734	14240	20.770	16.740m
22) L5 AR-1248-2	6.404	5.610	27762	19681	22.162	17.027
23) L5 AR-1248-3	6.621	5.655	34283	19041	22.363	15.560 #
24) L5 AR-1248-4	7.045	5.838	32276	23109	20.169	15.684
25) L5 AR-1248-5	7.085	6.264	31860	23690	19.935	17.739

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103120\
Data File : PP030979.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2020 4:48
Operator : DD\AJ
Sample : MDL-AR1248-W-14
Misc :
ALS Vial : 14 Sample Multiplier: 1

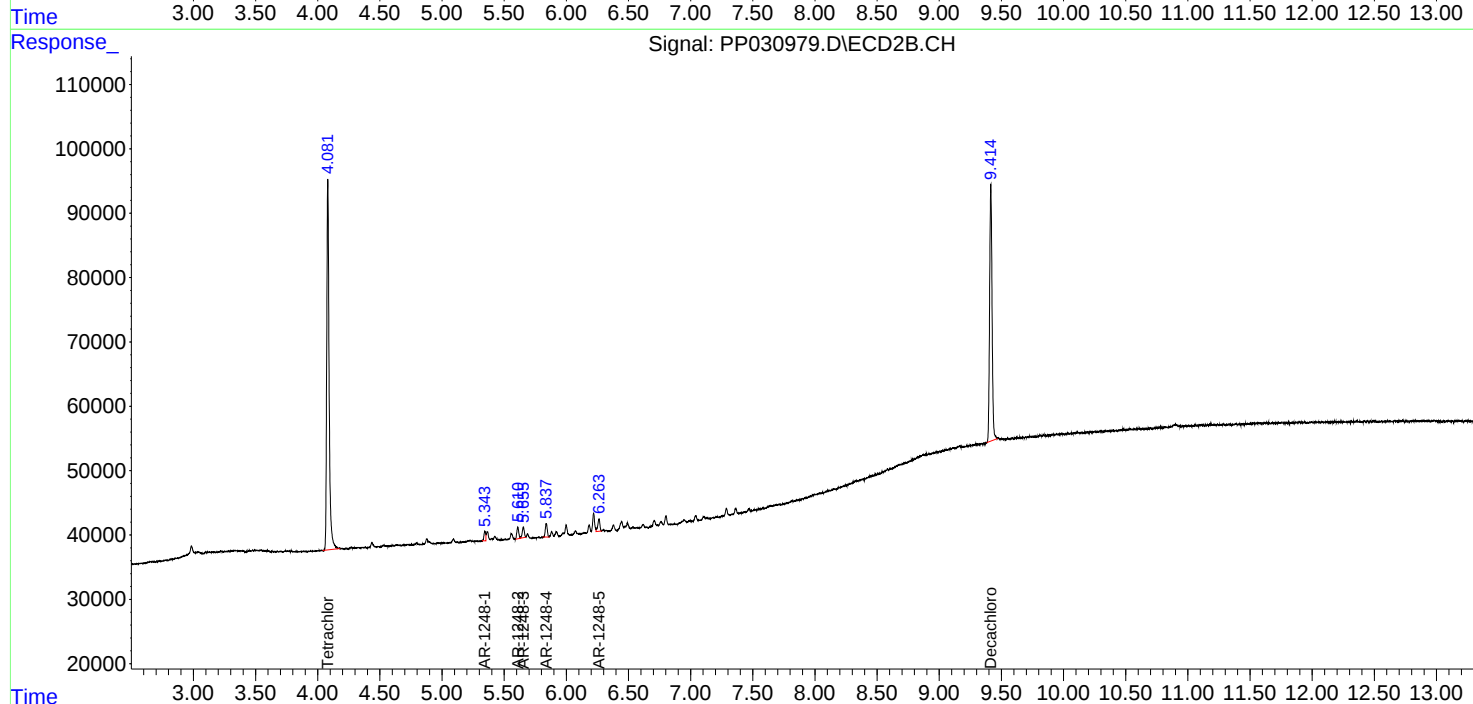
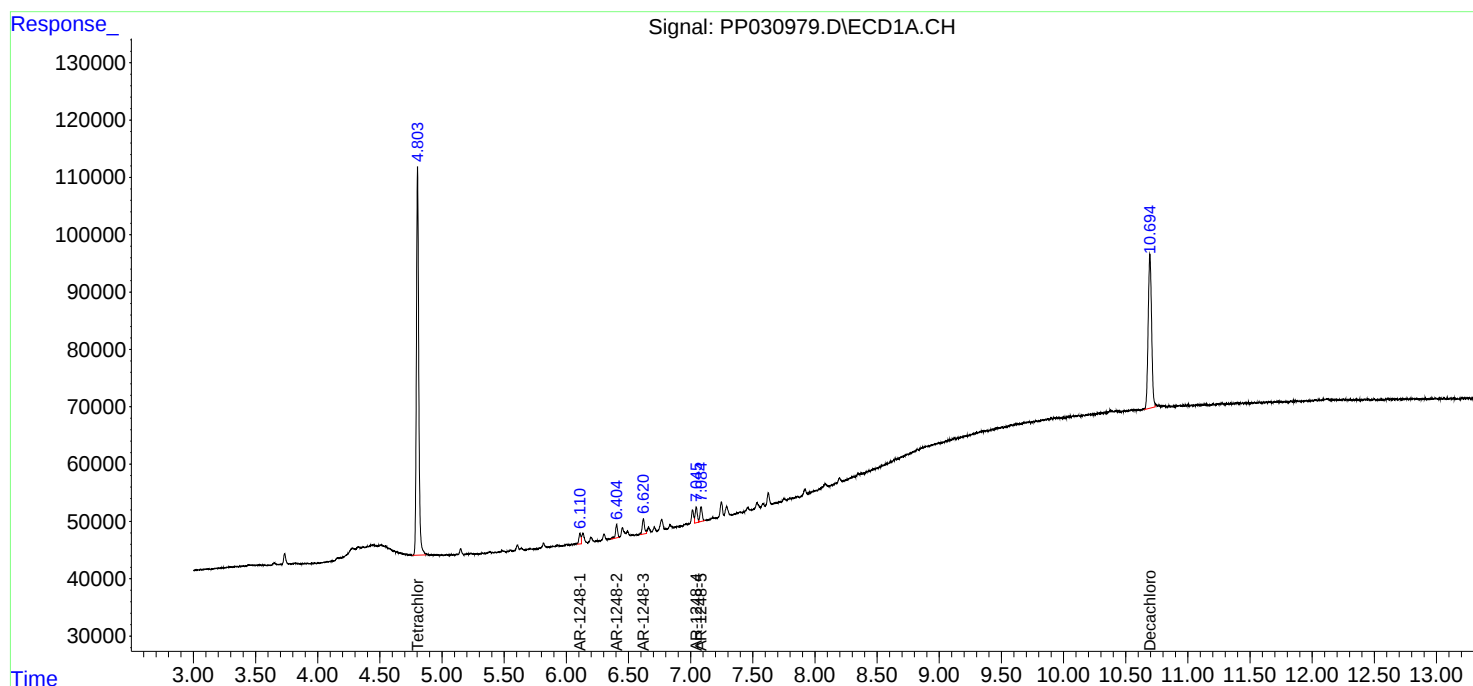
Instrument :
ECD_P
ClientSampleId :
MDL-AR1248-W-14

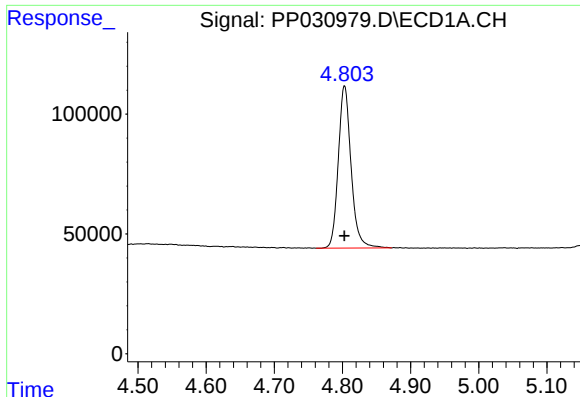
Manual Integrations
APPROVED

Ankita
10/30/2020 3:50:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 05:18:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1248PP102920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 28 16:58:01 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





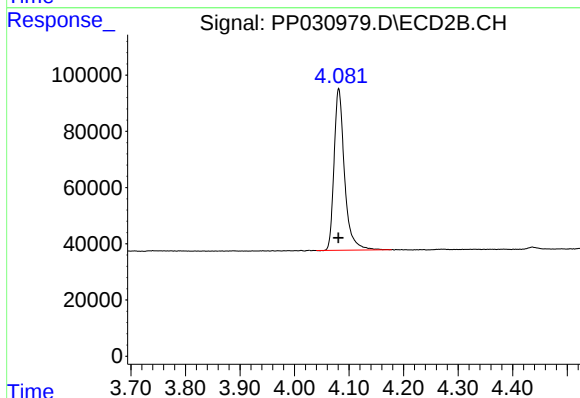
#1 Tetrachloro-m-xylene

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 883707
Conc: 14.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1248-W-14

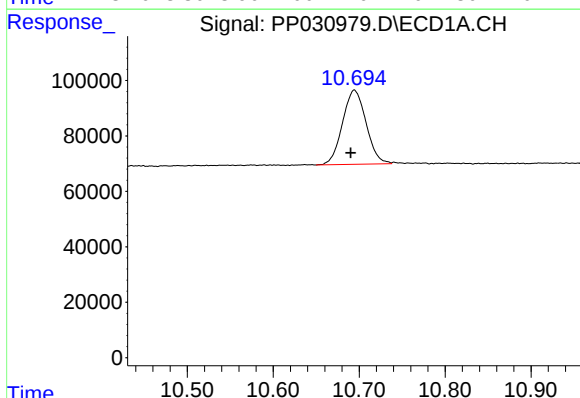
Manual Integrations
APPROVED

Ankita
10/30/2020 3:50:45 PM



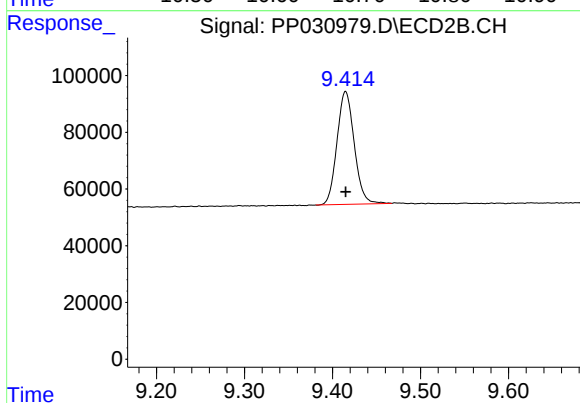
#1 Tetrachloro-m-xylene

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 765587
Conc: 14.19 ng/ml



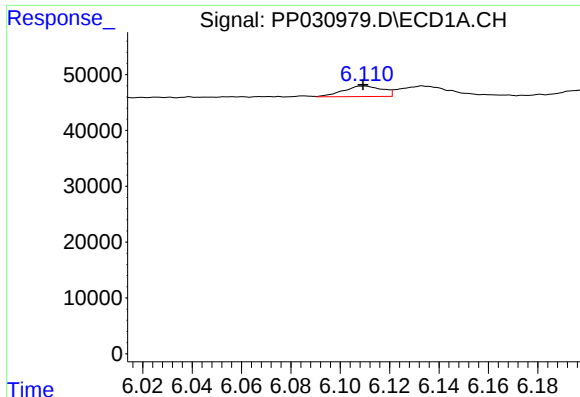
#2 Decachlorobiphenyl

R.T.: 10.694 min
Delta R.T.: 0.004 min
Response: 511226
Conc: 15.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.415 min
Delta R.T.: 0.000 min
Response: 542761
Conc: 14.90 ng/ml



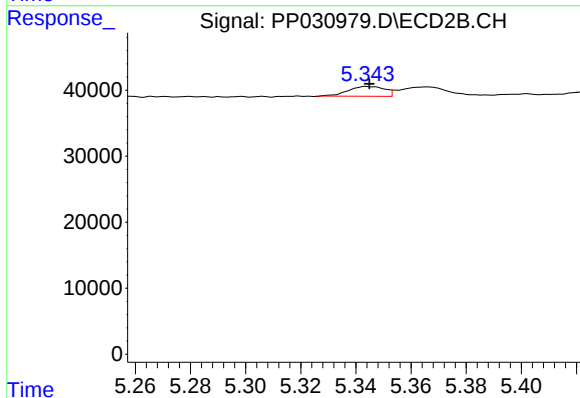
#21 AR-1248-1

R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 20734
Conc: 20.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1248-W-14

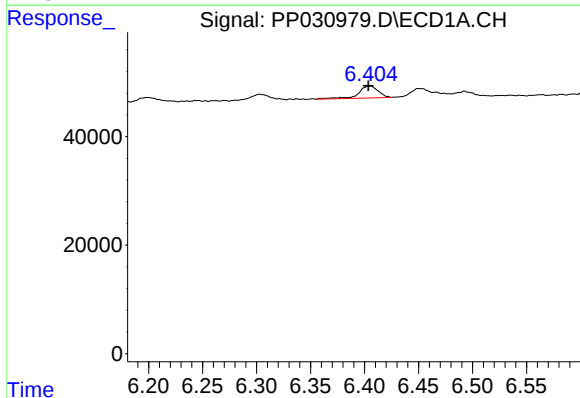
Manual Integrations
APPROVED

Ankita
10/30/2020 3:50:45 PM



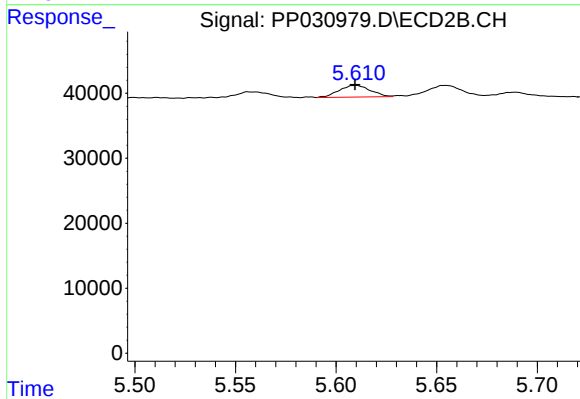
#21 AR-1248-1

R.T.: 5.343 min
Delta R.T.: -0.002 min
Response: 14240
Conc: 16.74 ng/ml m



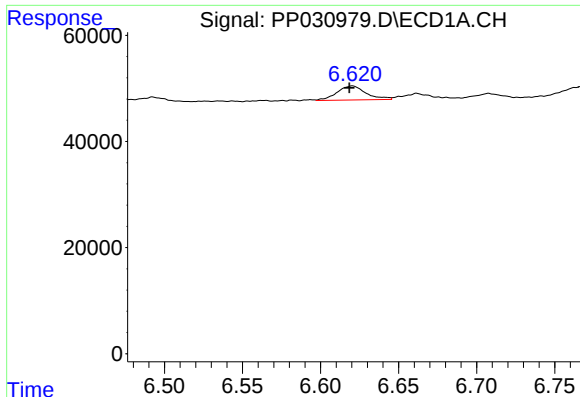
#22 AR-1248-2

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 27762
Conc: 22.16 ng/ml



#22 AR-1248-2

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 19681
Conc: 17.03 ng/ml



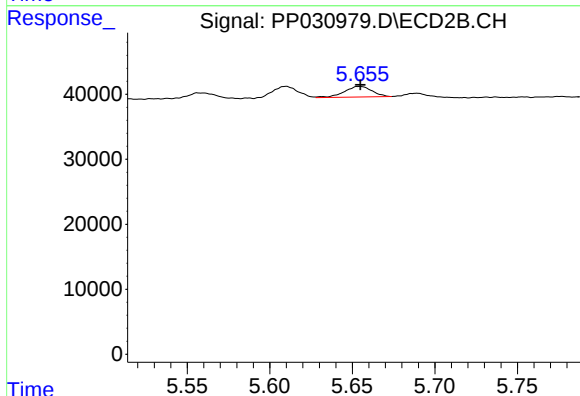
#23 AR-1248-3

R.T.: 6.621 min
Delta R.T.: 0.002 min
Response: 34283
Conc: 22.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1248-W-14

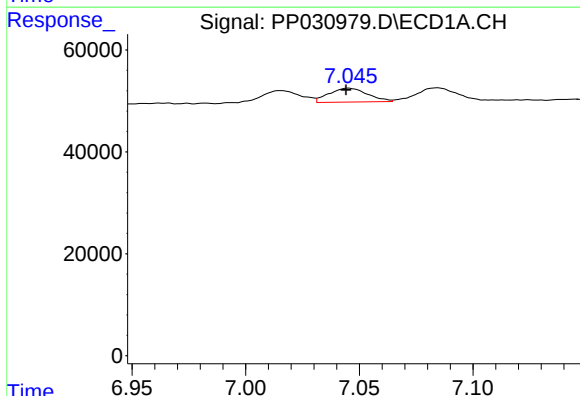
Manual Integrations
APPROVED

Ankita
10/30/2020 3:50:45 PM



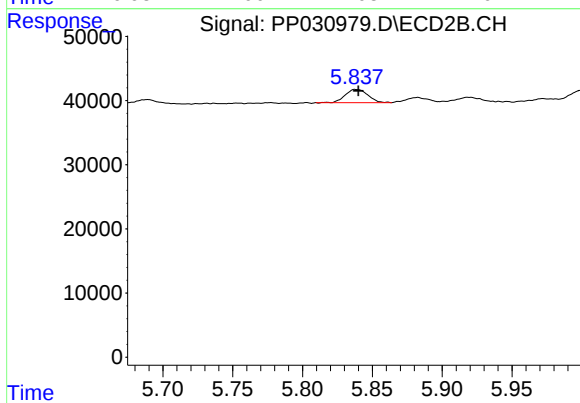
#23 AR-1248-3

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 19041
Conc: 15.56 ng/ml



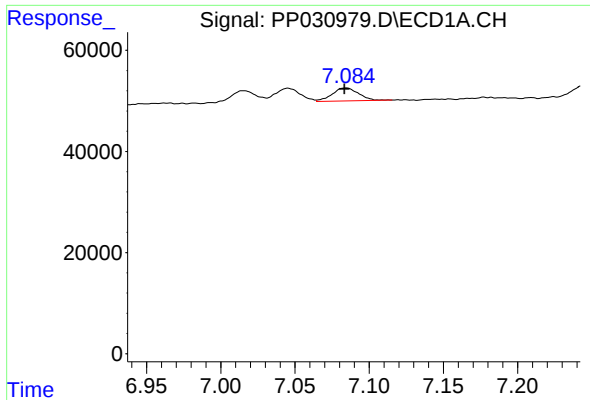
#24 AR-1248-4

R.T.: 7.045 min
Delta R.T.: 0.001 min
Response: 32276
Conc: 20.17 ng/ml



#24 AR-1248-4

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 23109
Conc: 15.68 ng/ml



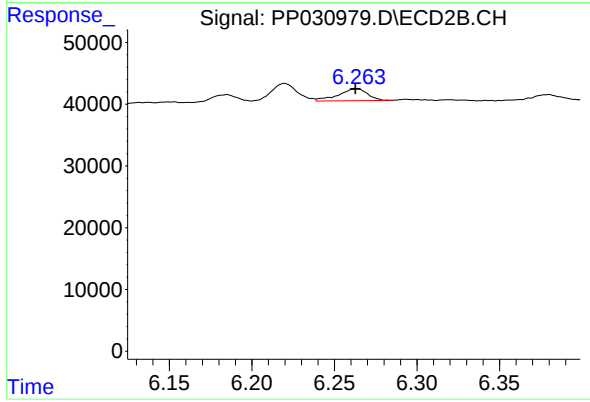
#25 AR-1248-5

R.T.: 7.085 min
Delta R.T.: 0.001 min
Response: 31860
Conc: 19.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1248-W-14

Manual Integrations
APPROVED

Ankita
10/30/2020 3:50:45 PM



#25 AR-1248-5

R.T.: 6.264 min
Delta R.T.: 0.001 min
Response: 23690
Conc: 17.74 ng/ml