

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0112320\
 Data File : P0073478.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Nov 2020 4:22
 Operator : DD\AJ
 Sample : L4840-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 30739

Manual Integrations
 APPROVED

Ankita
 11/25/2020 5:33:23 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 12:18:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0112320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 25 10:04:26 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...	4.943	4.004	1727030	830211	20.646	16.933m
2) SA Decachlor...	10.969	9.275	1549104	830815	18.788	18.120
Target Compounds						
21) L5 AR-1248-1	6.267	5.254	9738713	5064142	4871.535m	4038.139
22) L5 AR-1248-2	6.562	5.516	8816665	3641528	3410.429	2153.301m#
23) L5 AR-1248-3	6.780	5.561	12874119	4617610	4200.963	2705.926 #
24) L5 AR-1248-4	7.212	5.744	19704727	7596418	5282.367	3695.311m#
25) L5 AR-1248-5	7.251	6.165	17497078	8999818	4890.253	4053.011m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112320\
Data File : PO073478.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Nov 2020 4:22
Operator : DD\AJ
Sample : L4840-01
Misc :
ALS Vial : 62 Sample Multiplier: 1

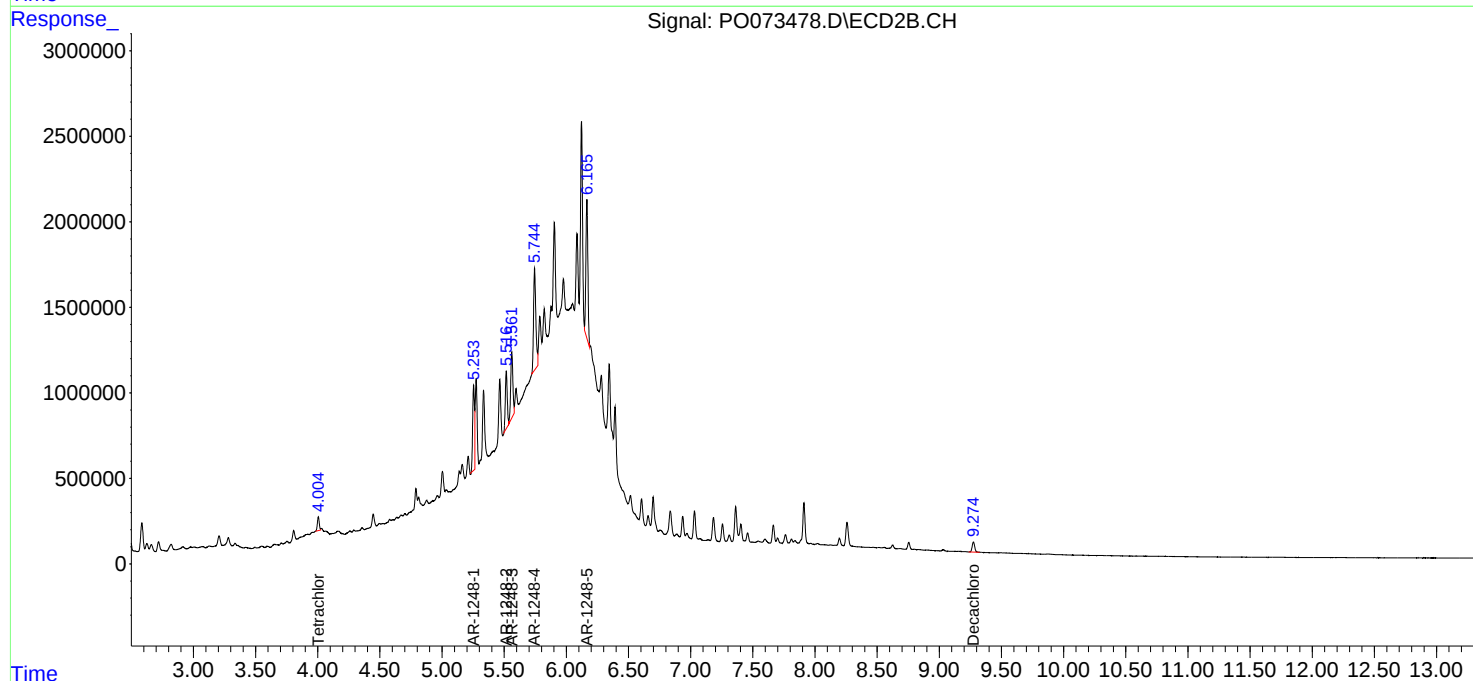
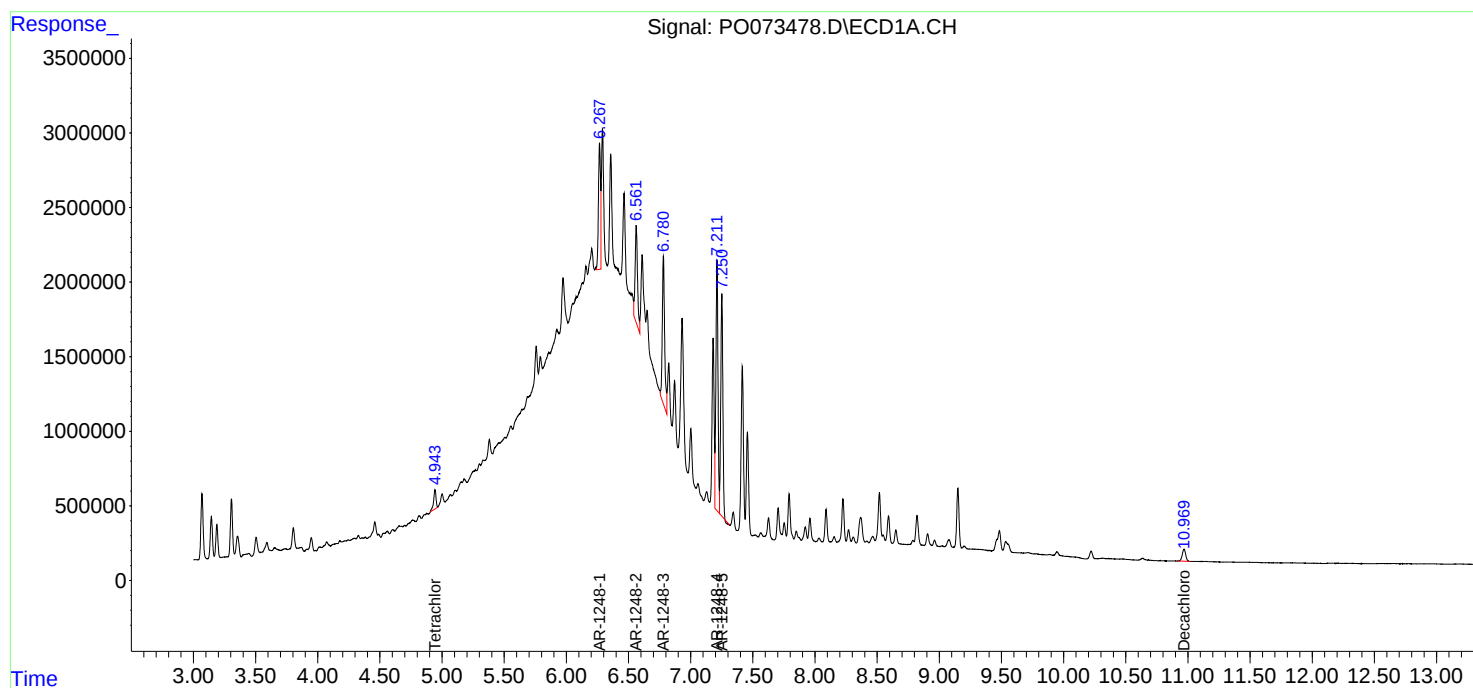
Instrument :
ECD_O
ClientSampleId :
30739

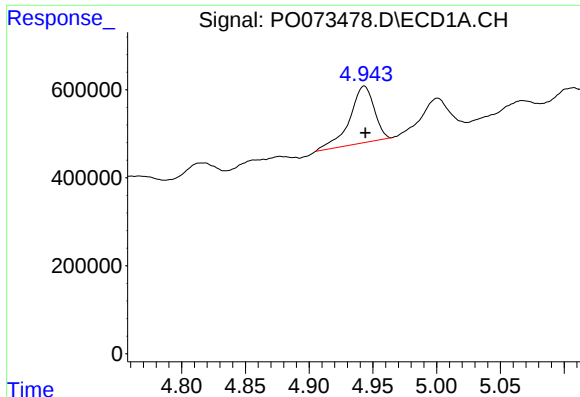
Manual Integrations
APPROVED

Ankita
11/25/2020 5:33:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 12:18:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 25 10:04:26 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





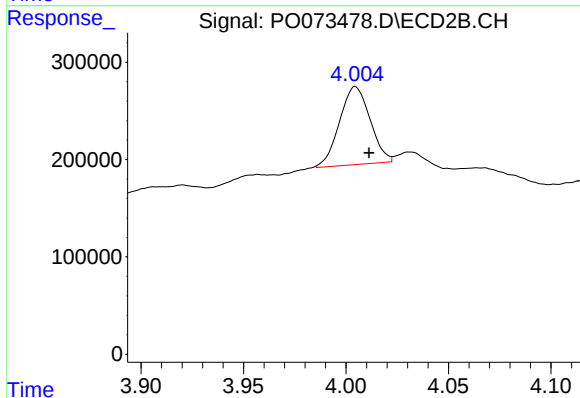
#1 Tetrachloro-m-xylene

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 1727030
Conc: 20.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
30739

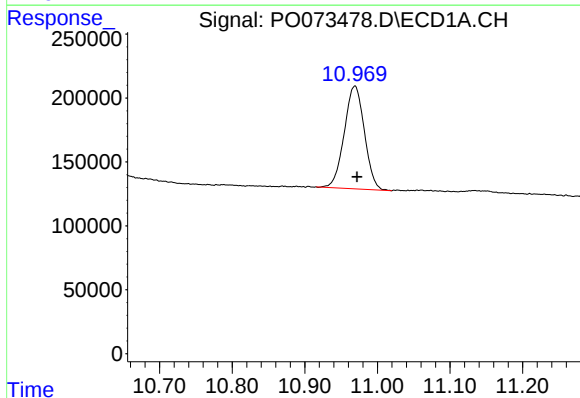
Manual Integrations
APPROVED

Ankita
11/25/2020 5:33:23 PM



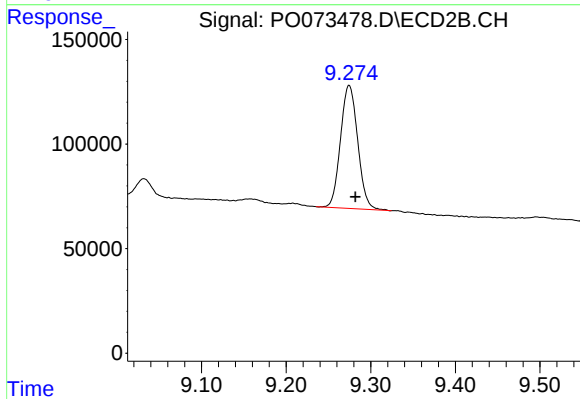
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.007 min
Response: 830211
Conc: 16.93 ng/ml m



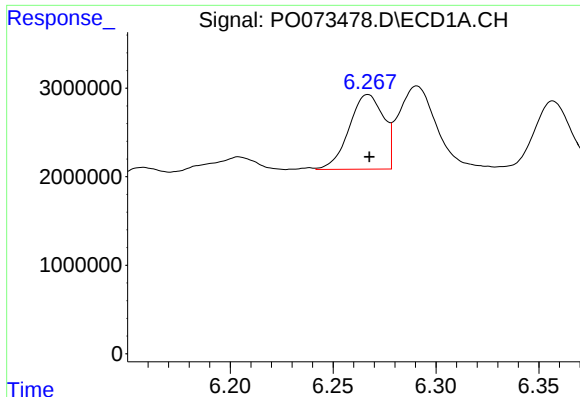
#2 Decachlorobiphenyl

R.T.: 10.969 min
Delta R.T.: -0.003 min
Response: 1549104
Conc: 18.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.275 min
Delta R.T.: -0.007 min
Response: 830815
Conc: 18.12 ng/ml



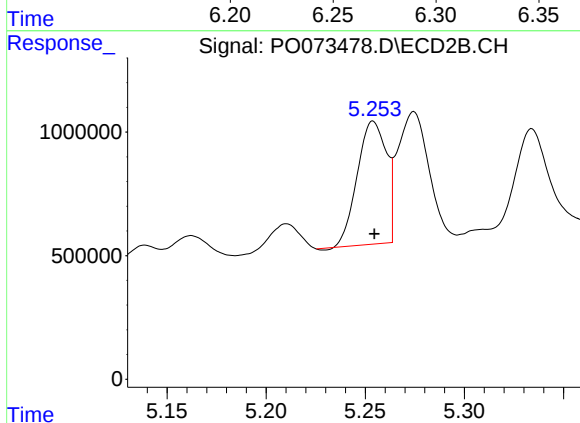
#21 AR-1248-1

R.T.: 6.267 min
Delta R.T.: -0.001 min
Response: 9738713
Conc: 4871.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
30739

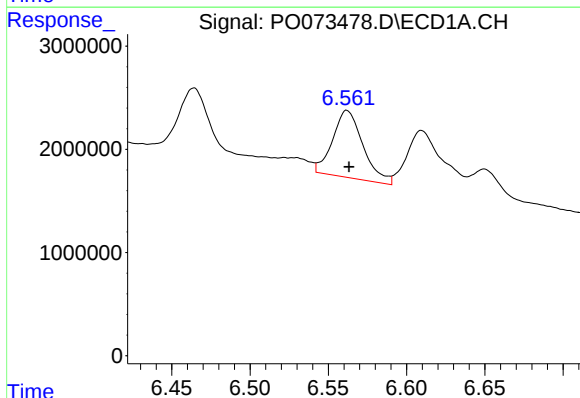
Manual Integrations
APPROVED

Ankita
11/25/2020 5:33:23 PM



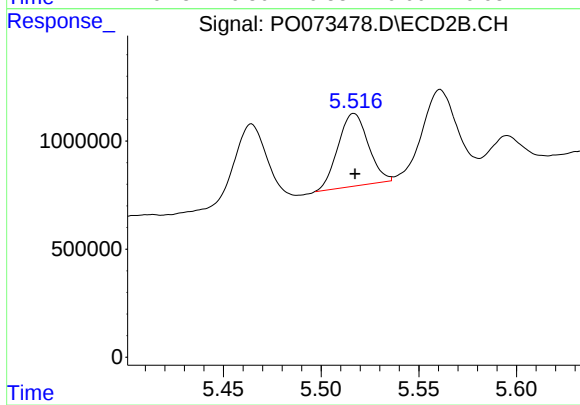
#21 AR-1248-1

R.T.: 5.254 min
Delta R.T.: 0.000 min
Response: 5064142
Conc: 4038.14 ng/ml



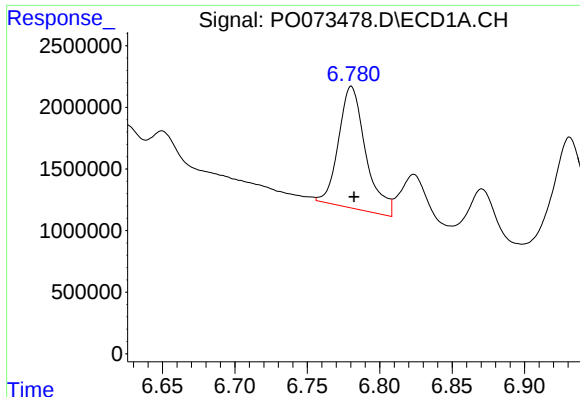
#22 AR-1248-2

R.T.: 6.562 min
Delta R.T.: -0.001 min
Response: 8816665
Conc: 3410.43 ng/ml



#22 AR-1248-2

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 3641528
Conc: 2153.30 ng/ml m



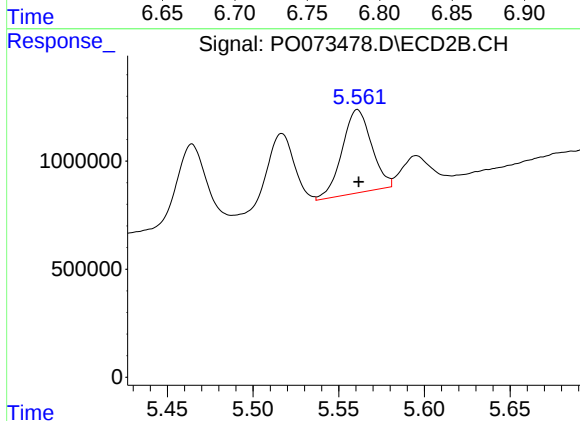
#23 AR-1248-3

R.T.: 6.780 min
Delta R.T.: -0.002 min
Response: 12874119
Conc: 4200.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
30739

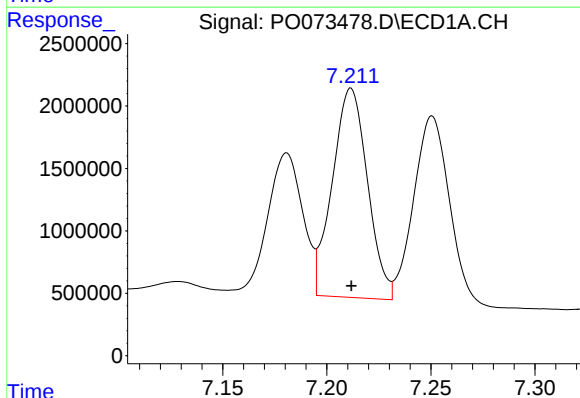
Manual Integrations
APPROVED

Ankita
11/25/2020 5:33:23 PM



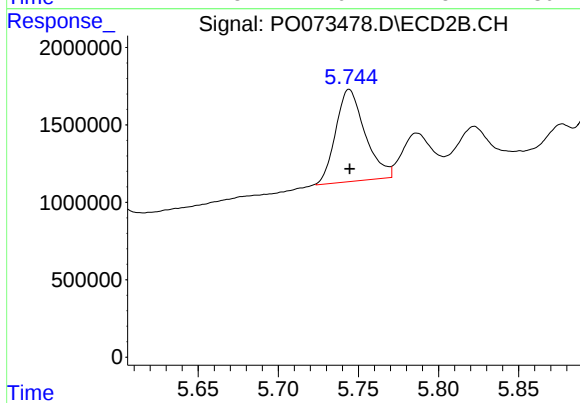
#23 AR-1248-3

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 4617610
Conc: 2705.93 ng/ml



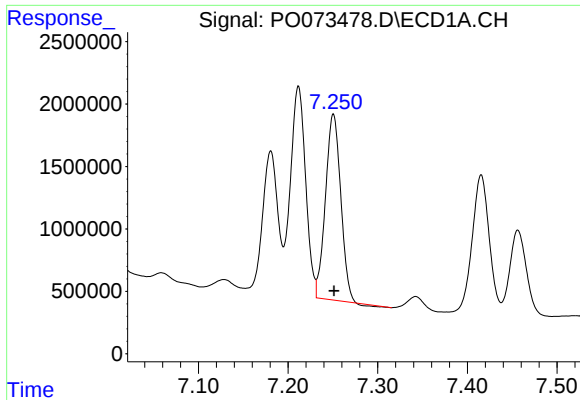
#24 AR-1248-4

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 19704727
Conc: 5282.37 ng/ml



#24 AR-1248-4

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 7596418
Conc: 3695.31 ng/ml m



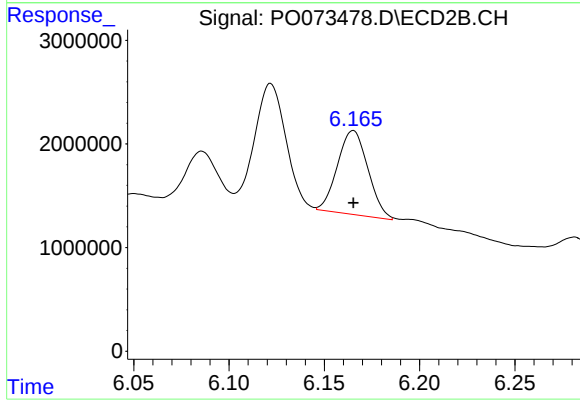
#25 AR-1248-5

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 17497078
Conc: 4890.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
30739

Manual Integrations
APPROVED

Ankita
11/25/2020 5:33:23 PM



#25 AR-1248-5

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 8999818
Conc: 4053.01 ng/ml m