

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010821\
 Data File : P0074451.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jan 2021 15:18
 Operator : DD\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Ankita
 1/11/2021 11:13:14 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 16:24:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 05:03:05 2021
 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...	4.944	3.991	5370541	3029951	55.892m	56.881
2) SA Decachlor...	10.967	9.249	4966912	2635857	53.428	50.634
Target Compounds						
26) L6 AR-1254-1	7.180	6.102	2165488	1792029	525.453	494.885
27) L6 AR-1254-2	7.410	6.261	3191462	1613475	490.553	510.185
28) L6 AR-1254-3	7.793	6.678	3280993	2485200	496.354	495.281
29) L6 AR-1254-4	8.089	6.916	2848833	1791148	500.693	490.387
30) L6 AR-1254-5	8.518	7.342	2815690	2369137	520.356	502.729

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010821\
Data File : PO074451.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jan 2021 15:18
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

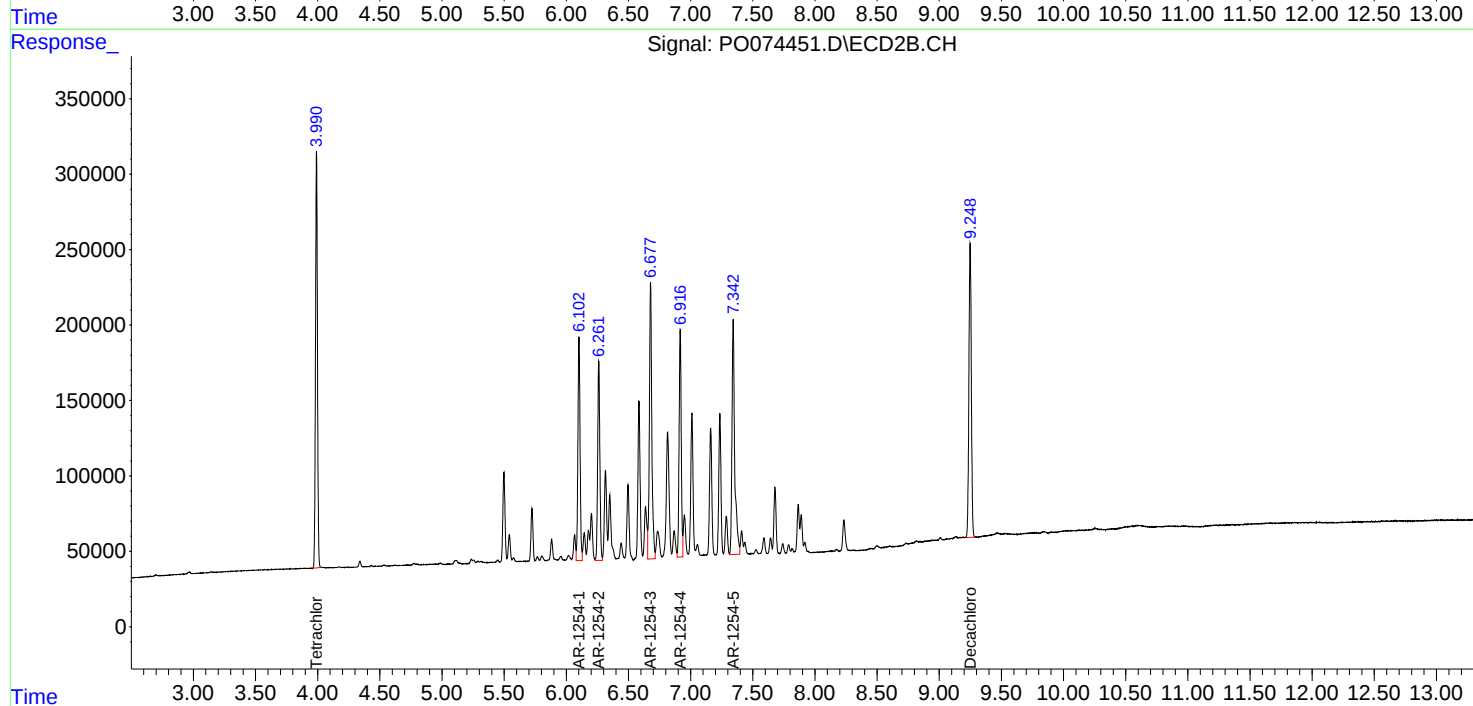
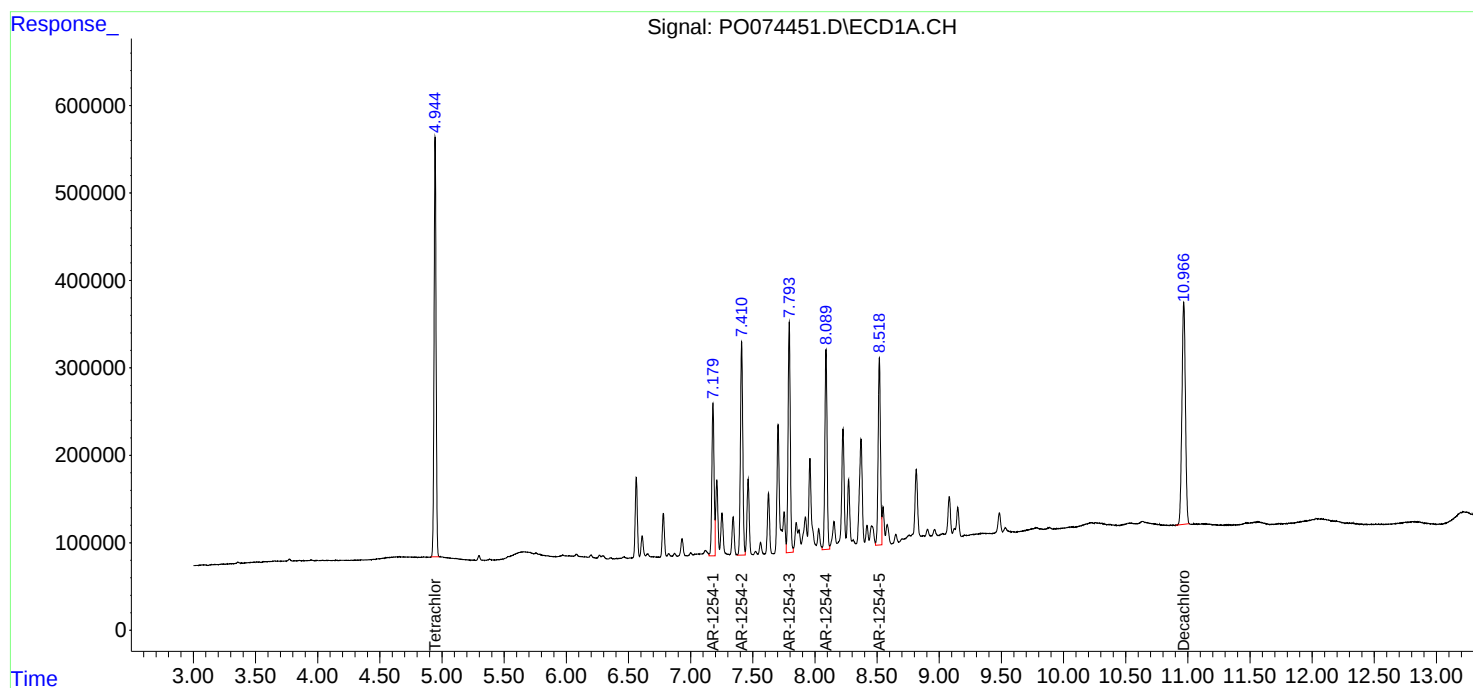
Instrument :
ECD_O
ClientSampled :
AR1254CCC500

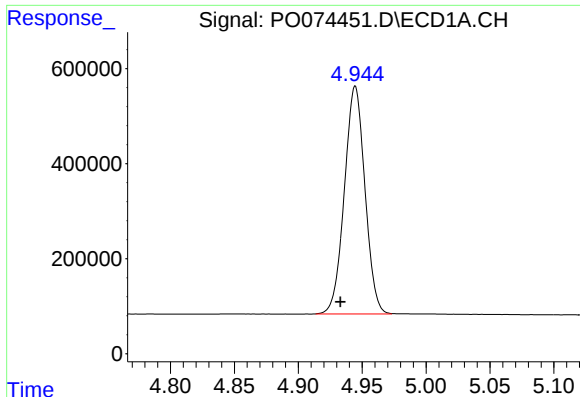
Manual Integrations
APPROVED

Ankita
1/11/2021 11:13:14 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 16:24:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 05:03:05 2021
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





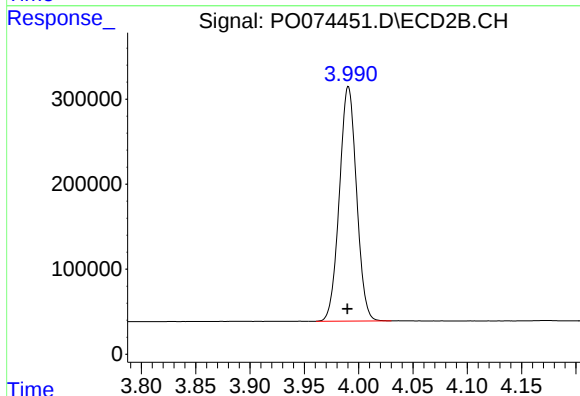
#1 Tetrachloro-m-xylene

R.T.: 4.944 min
Delta R.T.: 0.011 min
Response: 5370541
Conc: 55.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

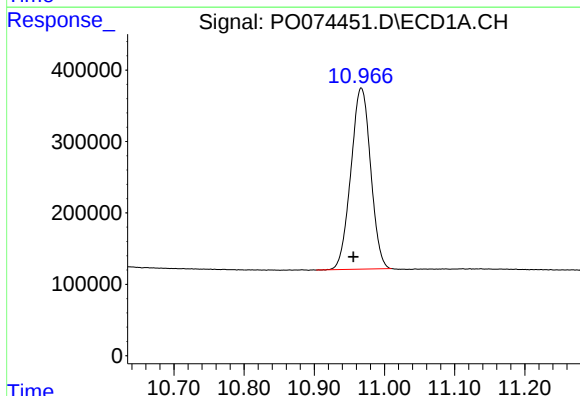
Manual Integrations
APPROVED

Ankita
1/11/2021 11:13:14 AM



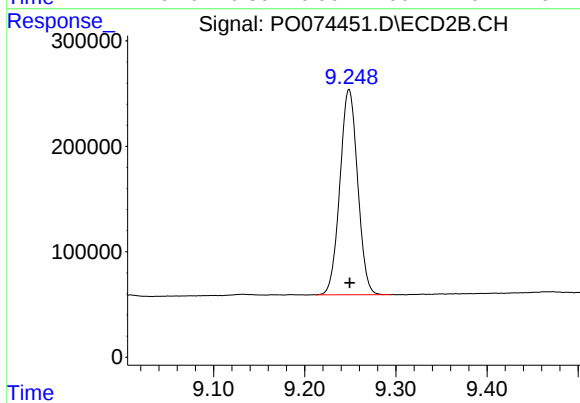
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 3029951
Conc: 56.88 ng/ml



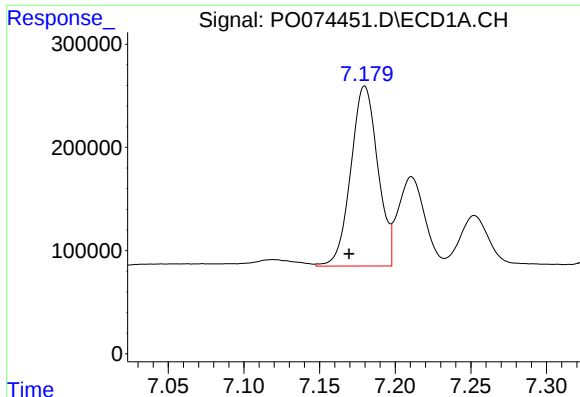
#2 Decachlorobiphenyl

R.T.: 10.967 min
Delta R.T.: 0.011 min
Response: 4966912
Conc: 53.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 2635857
Conc: 50.63 ng/ml



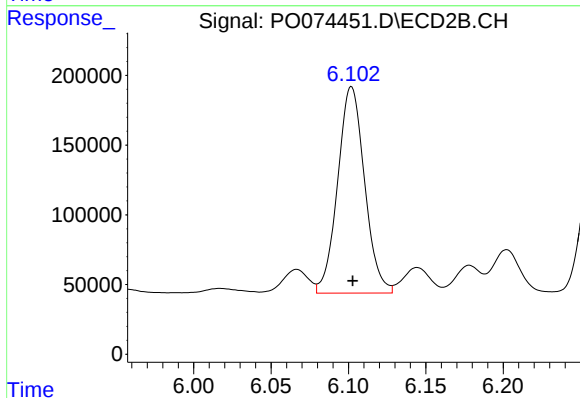
#26 AR-1254-1

R.T.: 7.180 min
Delta R.T.: 0.010 min
Response: 2165488
Conc: 525.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

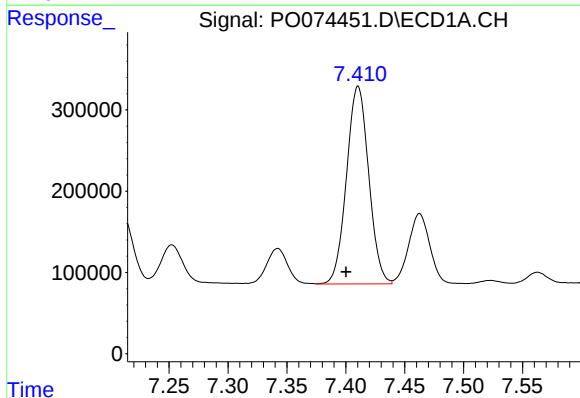
Manual Integrations
APPROVED

Ankita
1/11/2021 11:13:14 AM



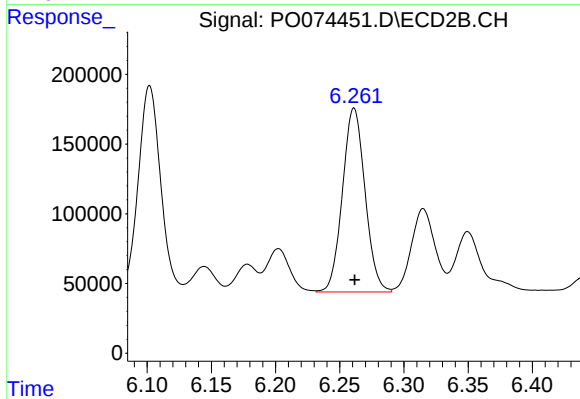
#26 AR-1254-1

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 1792029
Conc: 494.88 ng/ml



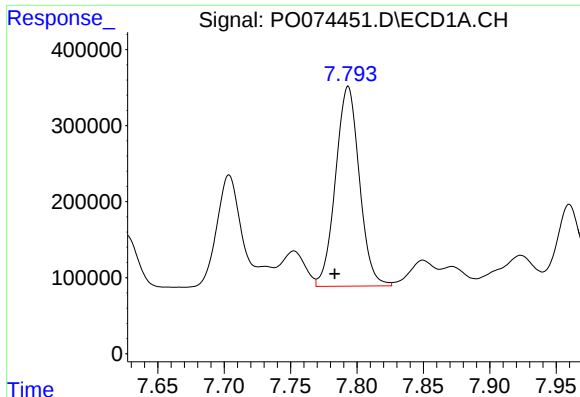
#27 AR-1254-2

R.T.: 7.410 min
Delta R.T.: 0.010 min
Response: 3191462
Conc: 490.55 ng/ml



#27 AR-1254-2

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 1613475
Conc: 510.19 ng/ml



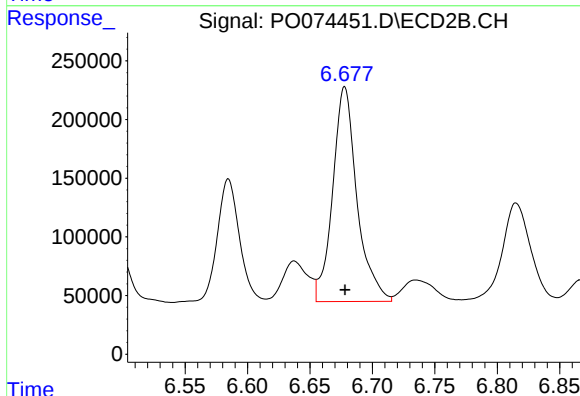
#28 AR-1254-3

R.T.: 7.793 min
Delta R.T.: 0.010 min
Response: 3280993
Conc: 496.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

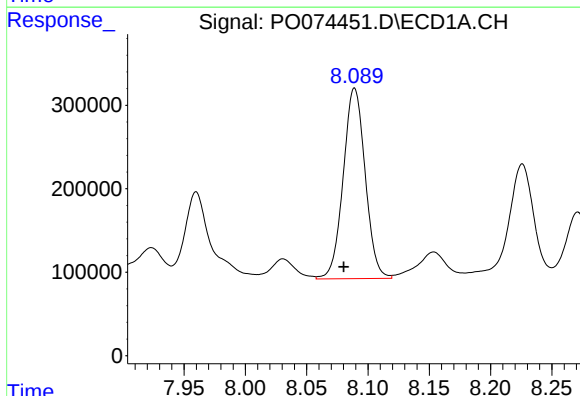
Manual Integrations
APPROVED

Ankita
1/11/2021 11:13:14 AM



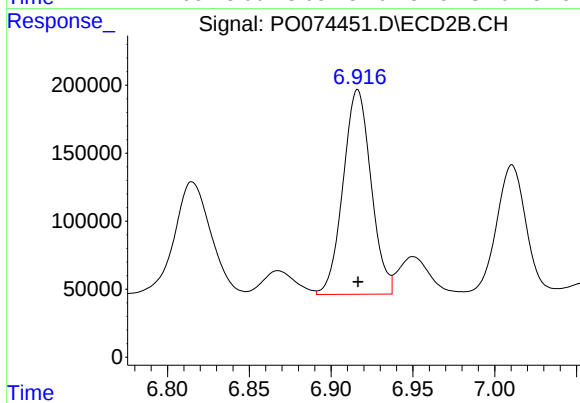
#28 AR-1254-3

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 2485200
Conc: 495.28 ng/ml



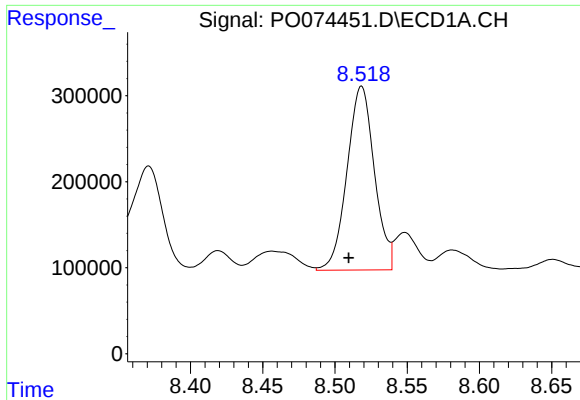
#29 AR-1254-4

R.T.: 8.089 min
Delta R.T.: 0.009 min
Response: 2848833
Conc: 500.69 ng/ml



#29 AR-1254-4

R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 1791148
Conc: 490.39 ng/ml



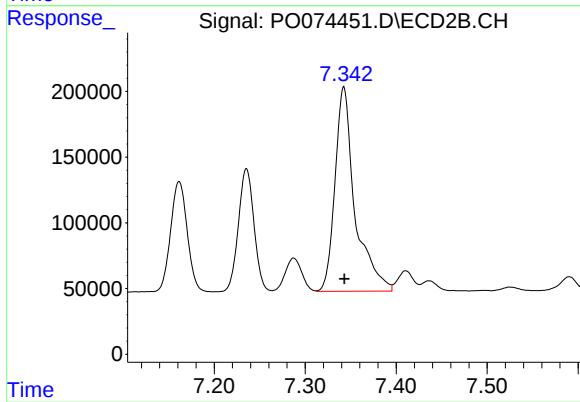
#30 AR-1254-5

R.T.: 8.518 min
Delta R.T.: 0.009 min
Response: 2815690
Conc: 520.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Ankita
1/11/2021 11:13:14 AM



#30 AR-1254-5

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 2369137
Conc: 502.73 ng/ml