

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060221\
 Data File : P0078361.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jun 2021 19:18 (#1); 02 Jun 2021 19:17 (#2)
 Operator : DD\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Ankita
 6/3/2021 2:20:13 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:12:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.338	3.617	3448075	1482390	46.654	49.059
2) SA Decachlor...	9.945	8.803	2249988	1286562	45.509	44.246
Target Compounds						
21) L5 AR-1248-1	5.633	4.843	651985	318066	457.565	493.551m
22) L5 AR-1248-2	5.923	5.104	887240	449279	467.337	469.985
23) L5 AR-1248-3	6.134	5.146	1037804	453366	467.891	471.649
24) L5 AR-1248-4	6.557	5.327	1108427	534136	476.202	466.388
25) L5 AR-1248-5	6.594	5.743	1089472	516543	481.519	492.956

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060221\
Data File : P0078361.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jun 2021 19:18 (#1); 02 Jun 2021 19:17 (#2)
Operator : DD\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

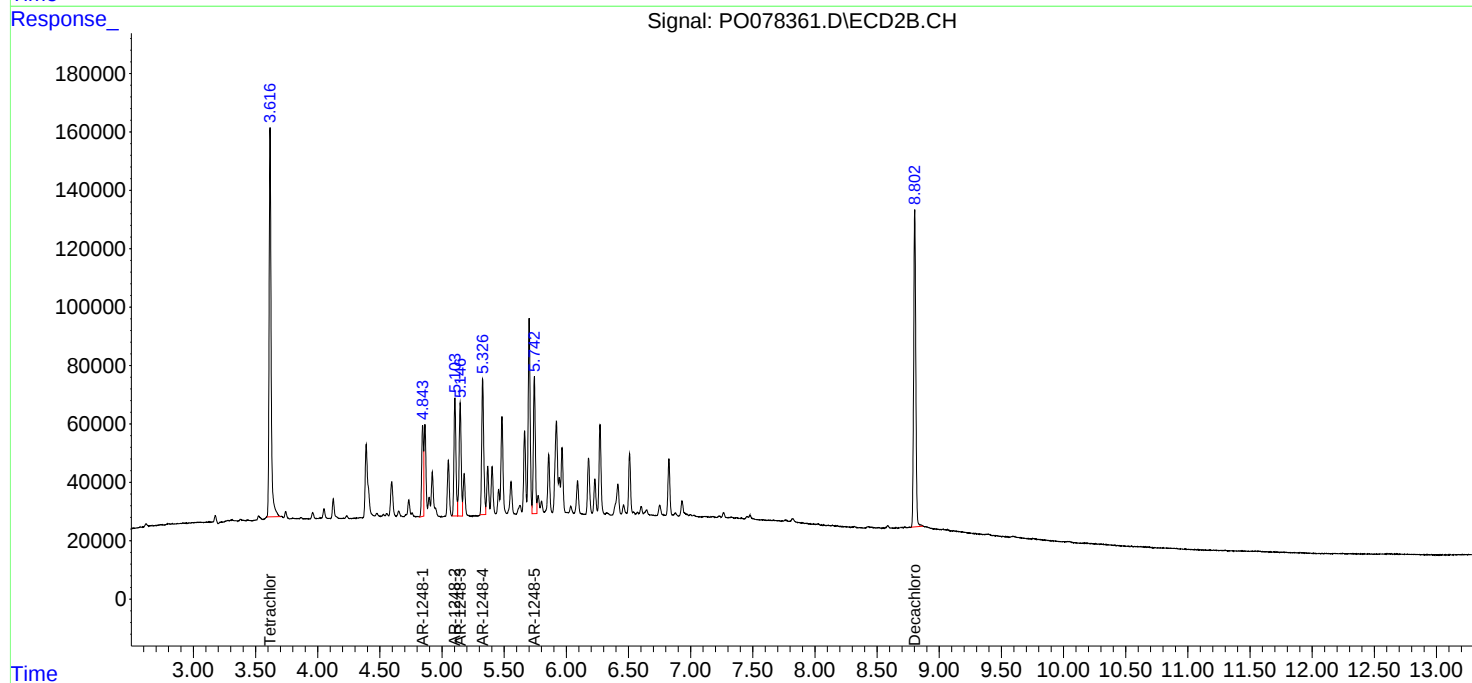
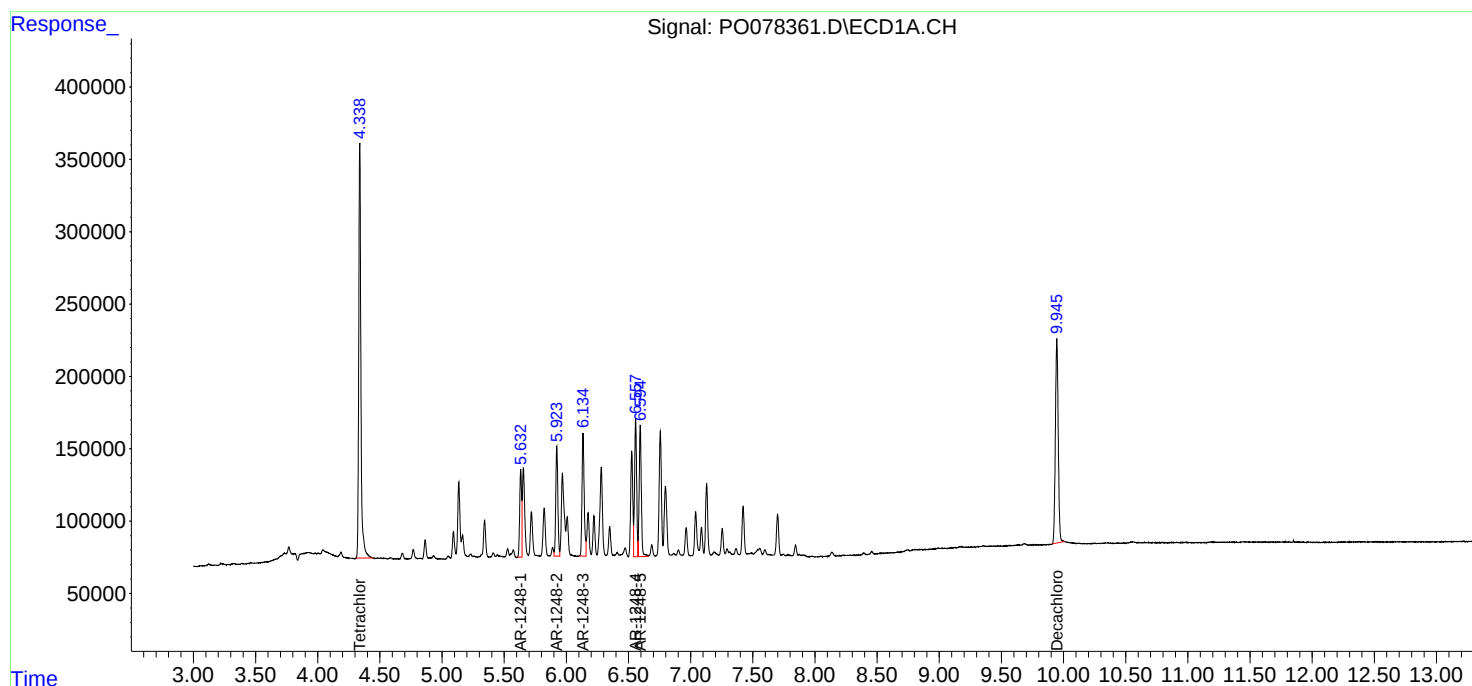
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

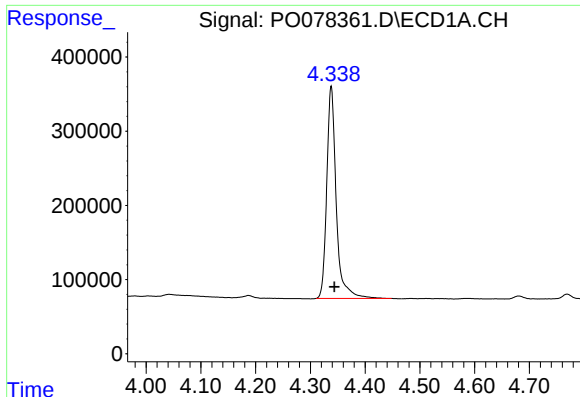
Manual Integrations
APPROVED

Ankita
6/3/2021 2:20:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 06:12:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 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





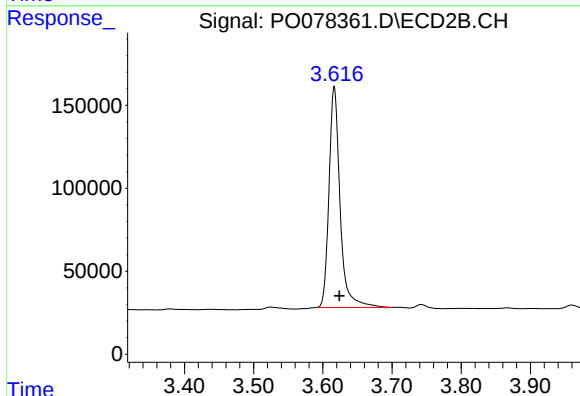
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.006 min
Response: 3448075
Conc: 46.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

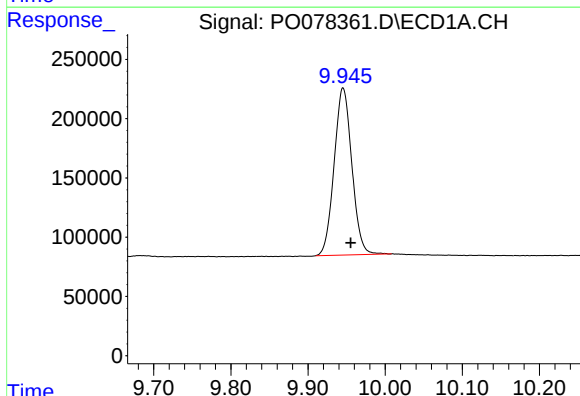
Manual Integrations
APPROVED

Ankita
6/3/2021 2:20:13 PM



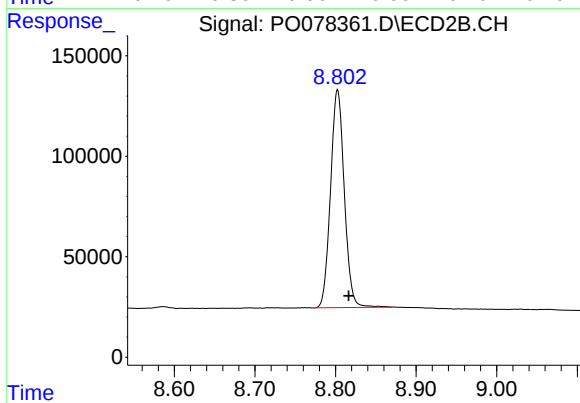
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.007 min
Response: 1482390
Conc: 49.06 ng/ml



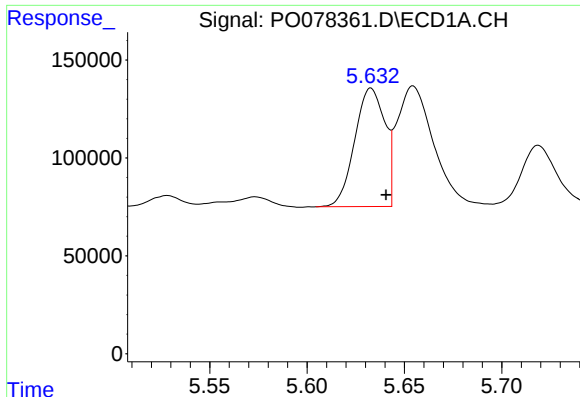
#2 Decachlorobiphenyl

R.T.: 9.945 min
Delta R.T.: -0.010 min
Response: 2249988
Conc: 45.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: -0.014 min
Response: 1286562
Conc: 44.25 ng/ml



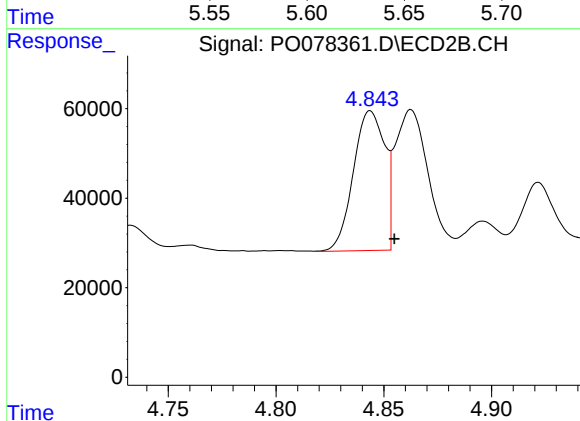
#21 AR-1248-1

R.T.: 5.633 min
Delta R.T.: -0.008 min
Response: 651985
Conc: 457.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

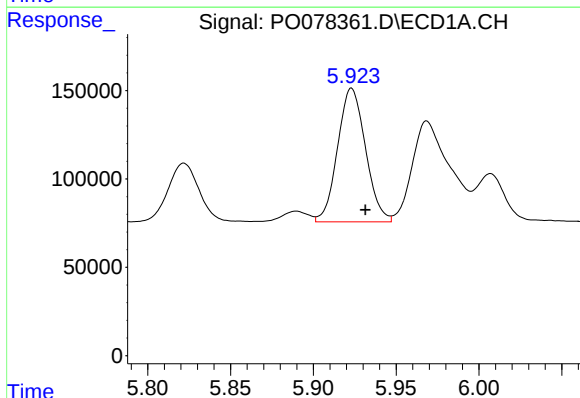
Manual Integrations
APPROVED

Ankita
6/3/2021 2:20:13 PM



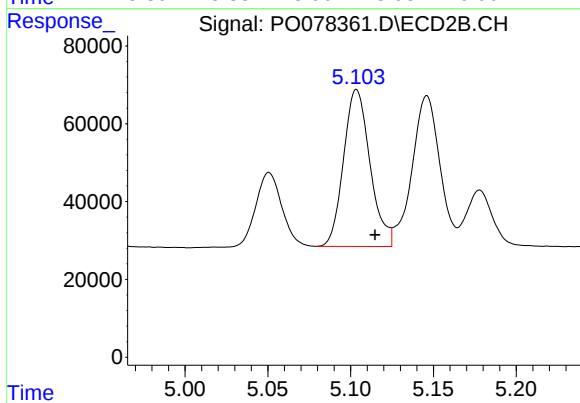
#21 AR-1248-1

R.T.: 4.843 min
Delta R.T.: -0.012 min
Response: 318066
Conc: 493.55 ng/ml m



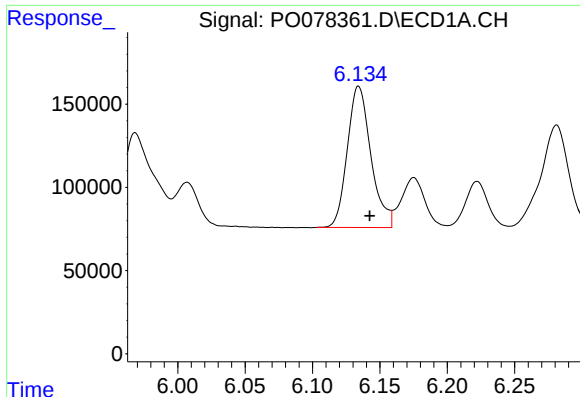
#22 AR-1248-2

R.T.: 5.923 min
Delta R.T.: -0.008 min
Response: 887240
Conc: 467.34 ng/ml



#22 AR-1248-2

R.T.: 5.104 min
Delta R.T.: -0.011 min
Response: 449279
Conc: 469.98 ng/ml



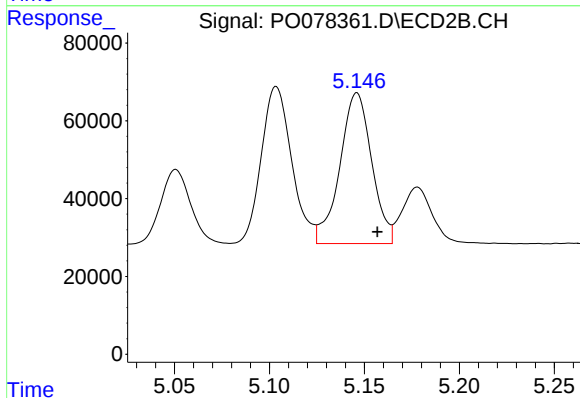
#23 AR-1248-3

R.T.: 6.134 min
Delta R.T.: -0.008 min
Response: 1037804
Conc: 467.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

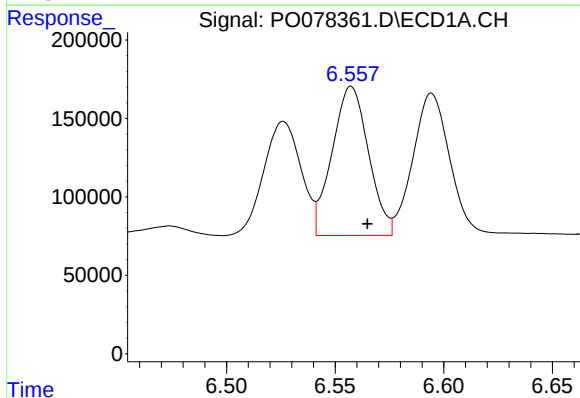
Manual Integrations
APPROVED

Ankita
6/3/2021 2:20:13 PM



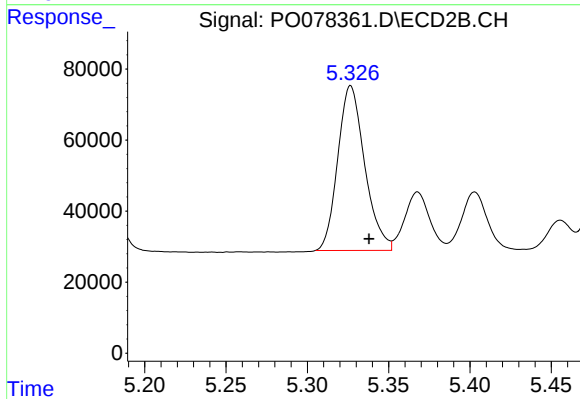
#23 AR-1248-3

R.T.: 5.146 min
Delta R.T.: -0.011 min
Response: 453366
Conc: 471.65 ng/ml



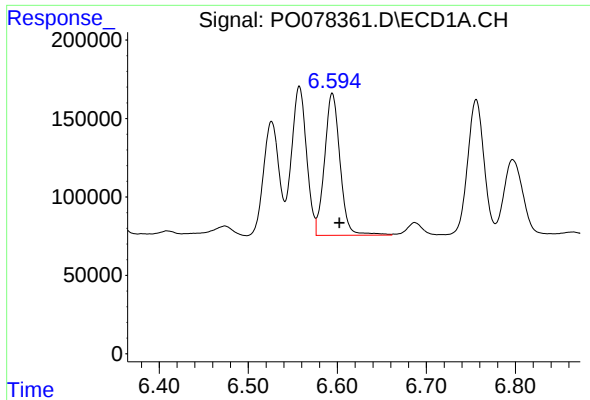
#24 AR-1248-4

R.T.: 6.557 min
Delta R.T.: -0.007 min
Response: 1108427
Conc: 476.20 ng/ml



#24 AR-1248-4

R.T.: 5.327 min
Delta R.T.: -0.011 min
Response: 534136
Conc: 466.39 ng/ml



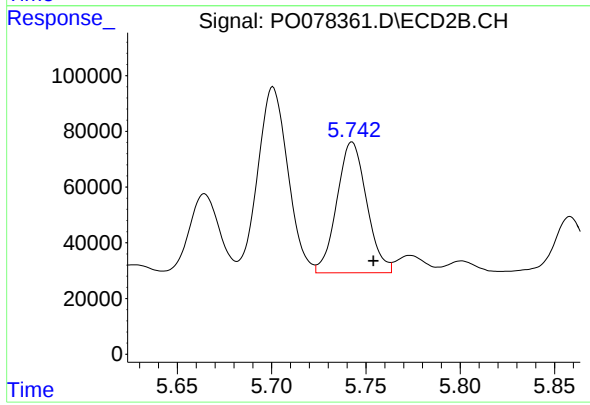
#25 AR-1248-5

R.T.: 6.594 min
Delta R.T.: -0.008 min
Response: 1089472
Conc: 481.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Ankita
6/3/2021 2:20:13 PM



#25 AR-1248-5

R.T.: 5.743 min
Delta R.T.: -0.011 min
Response: 516543
Conc: 492.96 ng/ml