

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031021\
 Data File : P0076000.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2021 9:45
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Ankita
 3/11/2021 3:45:13 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 13:28:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.924	3.939	2992697	2223565	50.207	49.847
2) SA Decachlor...	10.925	9.212	1821994	1789581	55.462	49.217
Target Compounds						
16) L4 AR-1242-1	6.247	5.189	721743	571357	495.796	480.380
17) L4 AR-1242-2	6.271	5.209	1057178	868897	473.924	447.340
18) L4 AR-1242-3	6.338	5.399	648001	458586	474.618	468.486
19) L4 AR-1242-4	6.445	5.495	515099	461153	483.311	470.040
20) L4 AR-1242-5	7.229	6.056	524148	548383	489.059	463.718m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031021\
Data File : P0076000.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Mar 2021 9:45
Operator : DD\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

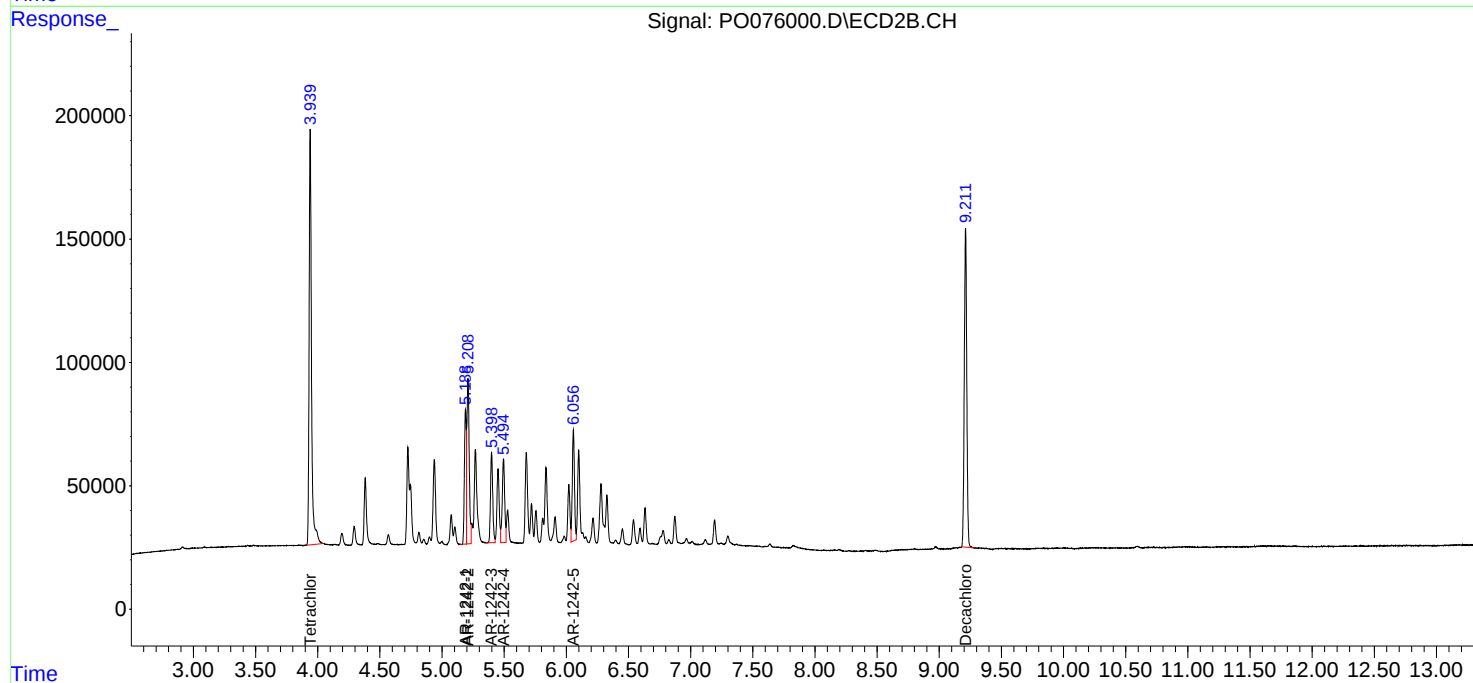
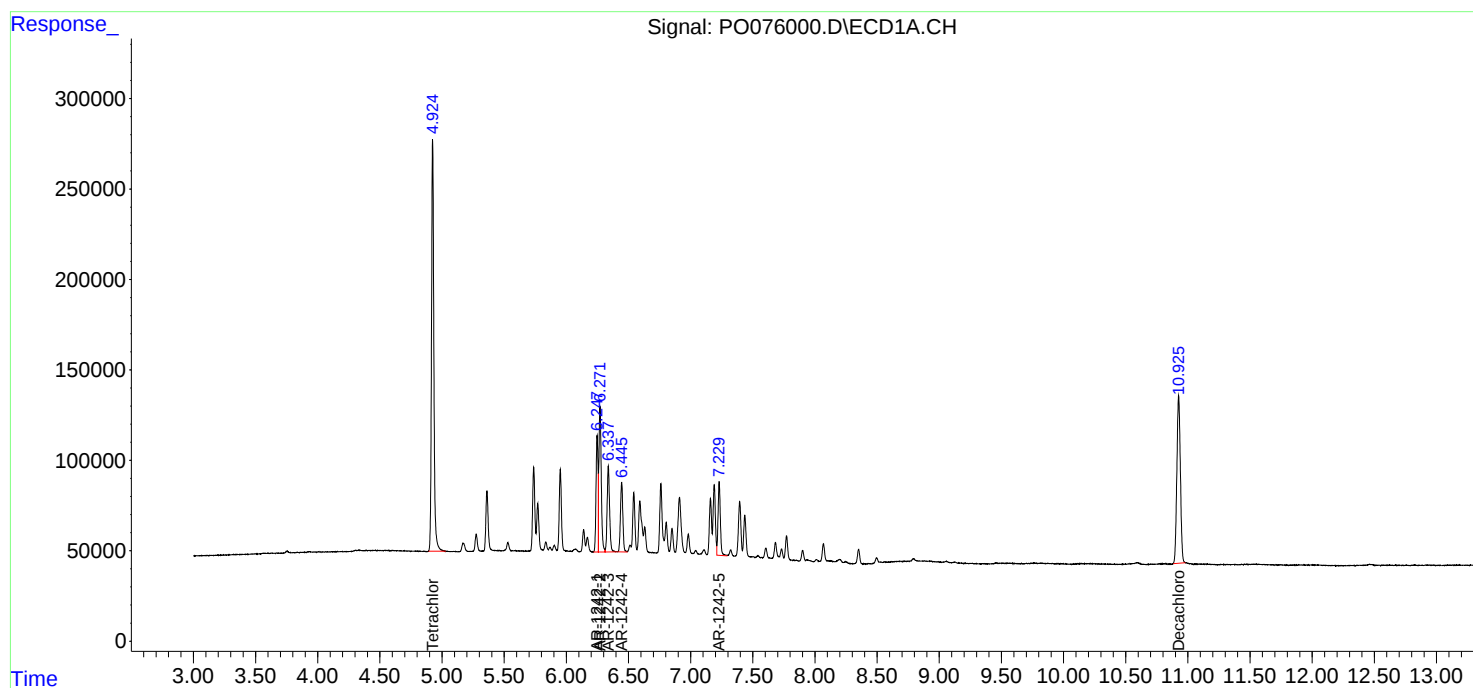
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

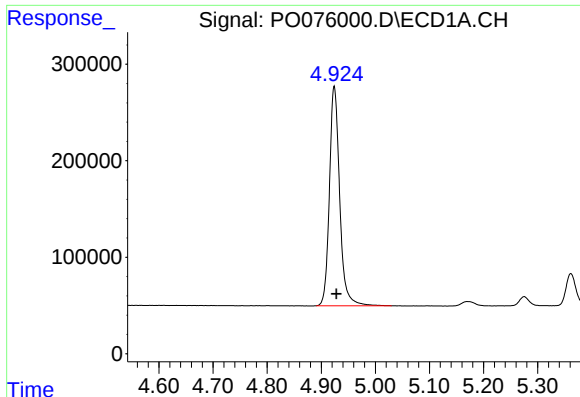
Manual Integrations
APPROVED

Ankita
3/11/2021 3:45:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 13:28:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 08:07:39 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





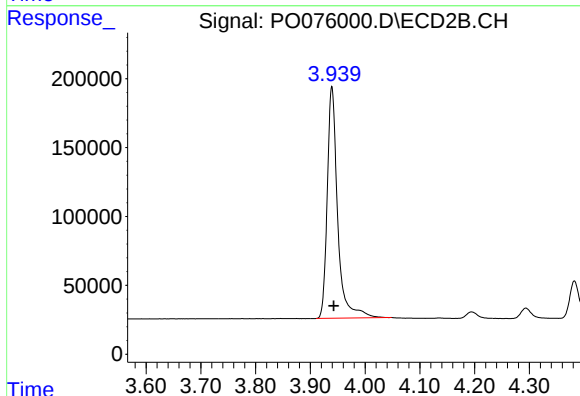
#1 Tetrachloro-m-xylene

R.T.: 4.924 min
Delta R.T.: -0.004 min
Response: 2992697
Conc: 50.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

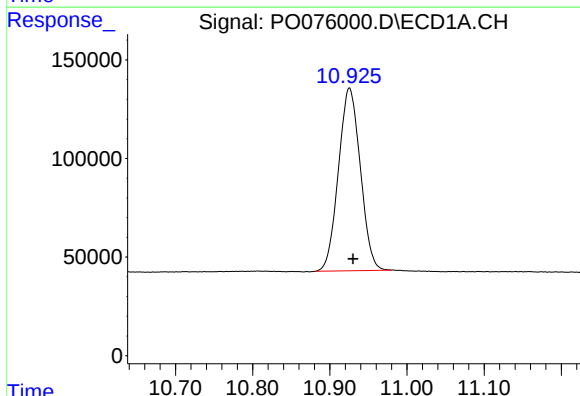
Manual Integrations
APPROVED

Ankita
3/11/2021 3:45:13 PM



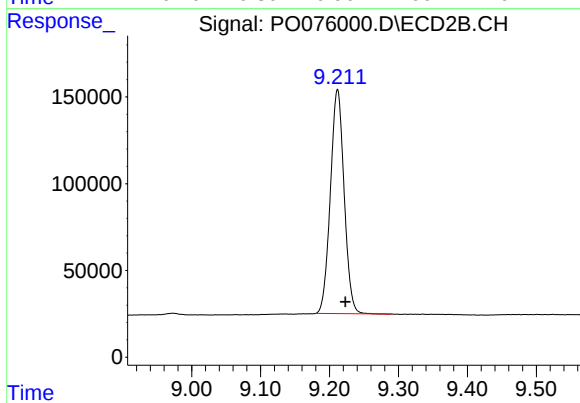
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: -0.004 min
Response: 2223565
Conc: 49.85 ng/ml



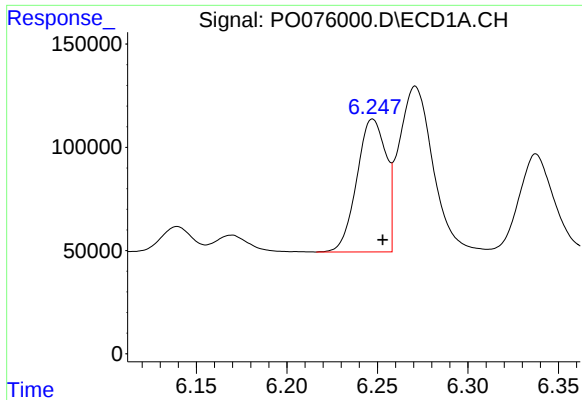
#2 Decachlorobiphenyl

R.T.: 10.925 min
Delta R.T.: -0.005 min
Response: 1821994
Conc: 55.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.212 min
Delta R.T.: -0.011 min
Response: 1789581
Conc: 49.22 ng/ml



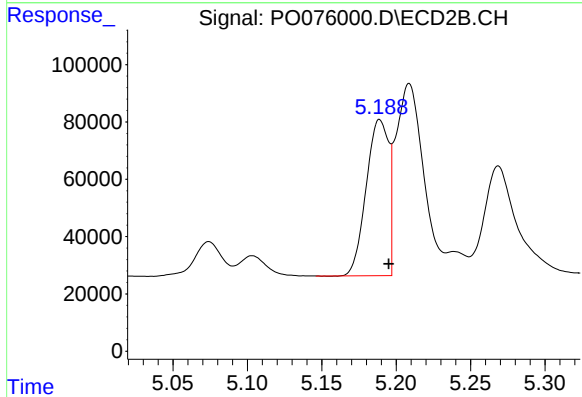
#16 AR-1242-1

R.T.: 6.247 min
Delta R.T.: -0.006 min
Response: 721743
Conc: 495.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

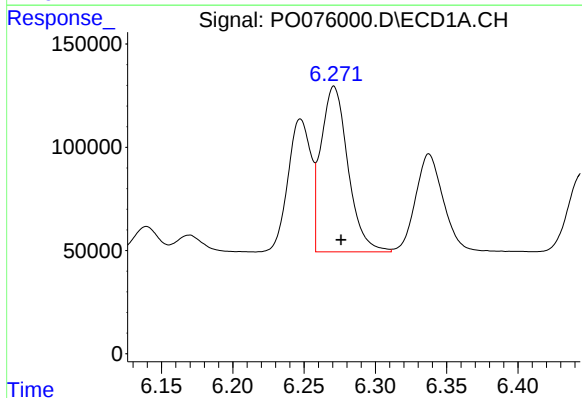
Manual Integrations
APPROVED

Ankita
3/11/2021 3:45:13 PM



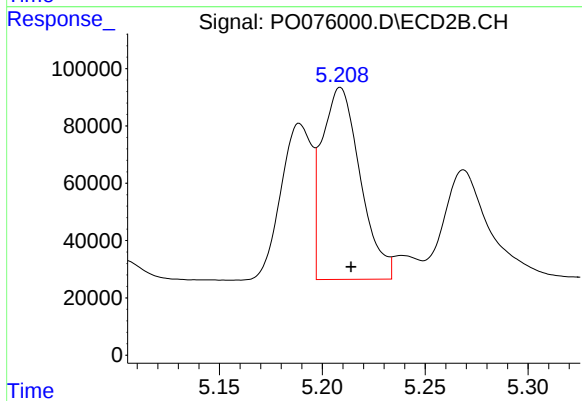
#16 AR-1242-1

R.T.: 5.189 min
Delta R.T.: -0.006 min
Response: 571357
Conc: 480.38 ng/ml



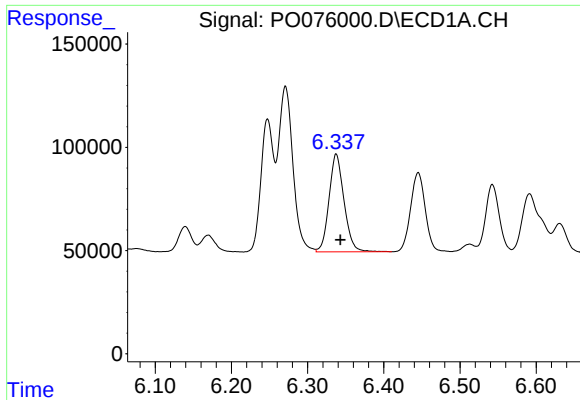
#17 AR-1242-2

R.T.: 6.271 min
Delta R.T.: -0.005 min
Response: 1057178
Conc: 473.92 ng/ml



#17 AR-1242-2

R.T.: 5.209 min
Delta R.T.: -0.005 min
Response: 868897
Conc: 447.34 ng/ml



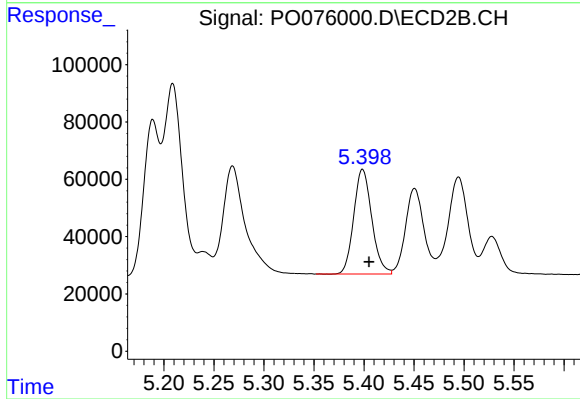
#18 AR-1242-3

R.T.: 6.338 min
Delta R.T.: -0.005 min
Response: 648001
Conc: 474.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

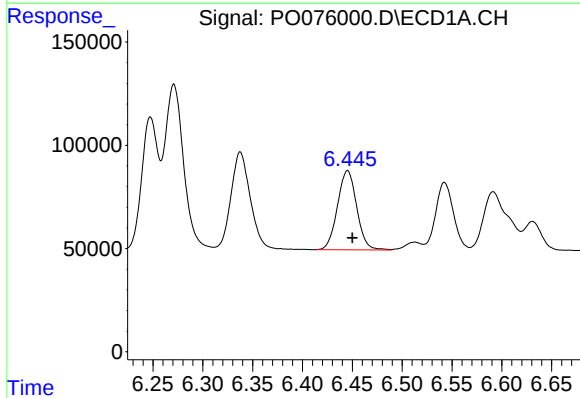
Manual Integrations
APPROVED

Ankita
3/11/2021 3:45:13 PM



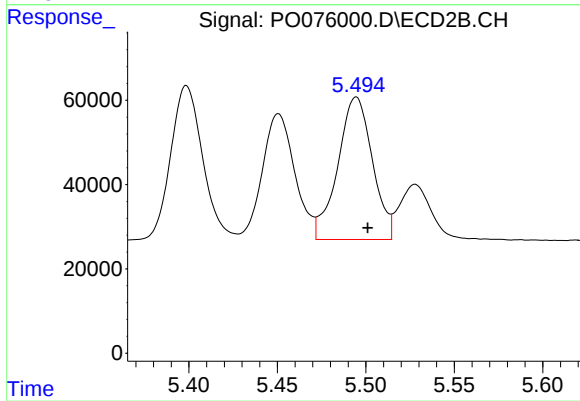
#18 AR-1242-3

R.T.: 5.399 min
Delta R.T.: -0.006 min
Response: 458586
Conc: 468.49 ng/ml



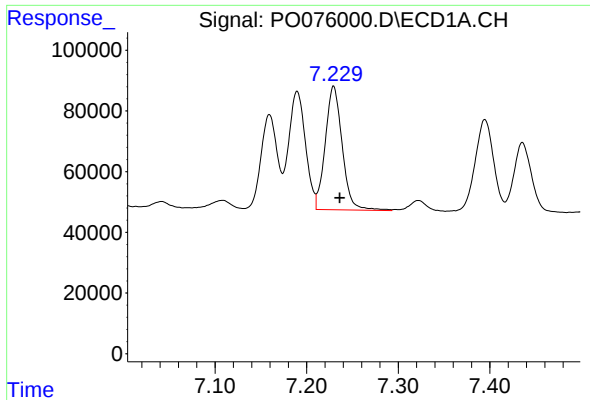
#19 AR-1242-4

R.T.: 6.445 min
Delta R.T.: -0.005 min
Response: 515099
Conc: 483.31 ng/ml



#19 AR-1242-4

R.T.: 5.495 min
Delta R.T.: -0.006 min
Response: 461153
Conc: 470.04 ng/ml



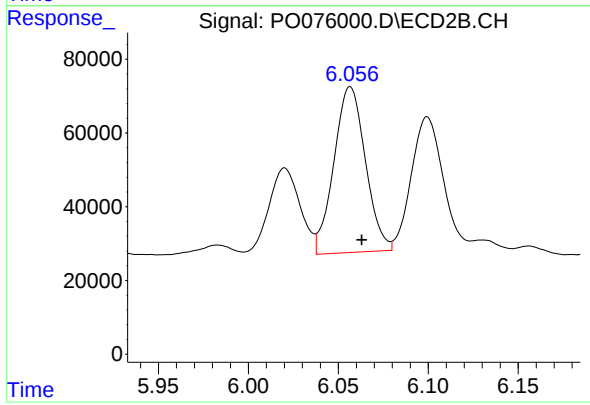
#20 AR-1242-5

R.T.: 7.229 min
Delta R.T.: -0.007 min
Response: 524148
Conc: 489.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Ankita
3/11/2021 3:45:13 PM



#20 AR-1242-5

R.T.: 6.056 min
Delta R.T.: -0.007 min
Response: 548383
Conc: 463.72 ng/ml m