

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103120\
 Data File : PO072941.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2020 22:10
 Operator : DD\AJ
 Sample : L4559-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 200FB-011-0002

Manual Integrations
 APPROVED

Ankita
 11/2/2020 3:06:02 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 07:37:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 07:06:26 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...	4.948	4.024	1145919	841943	24.854	24.023
2) SA Decachlor...	10.978	9.305	1622077	1291806	43.905	38.736
Target Compounds						
41) L9 AR-1268-1	9.467	8.223	4603148	3615530	625.155	606.338
42) L9 AR-1268-2	9.563	8.286	4622885	3863674	701.116	711.407
43) L9 AR-1268-3	9.791	8.495	1392829	1081708	250.027	221.908
44) L9 AR-1268-4	10.229	8.779	2823782	2336292	1210.863	1069.984
45) L9 AR-1268-5	10.642	9.060	5675457	4571936	334.718m	317.466

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103120\
Data File : PO072941.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2020 22:10
Operator : DD\AJ
Sample : L4559-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

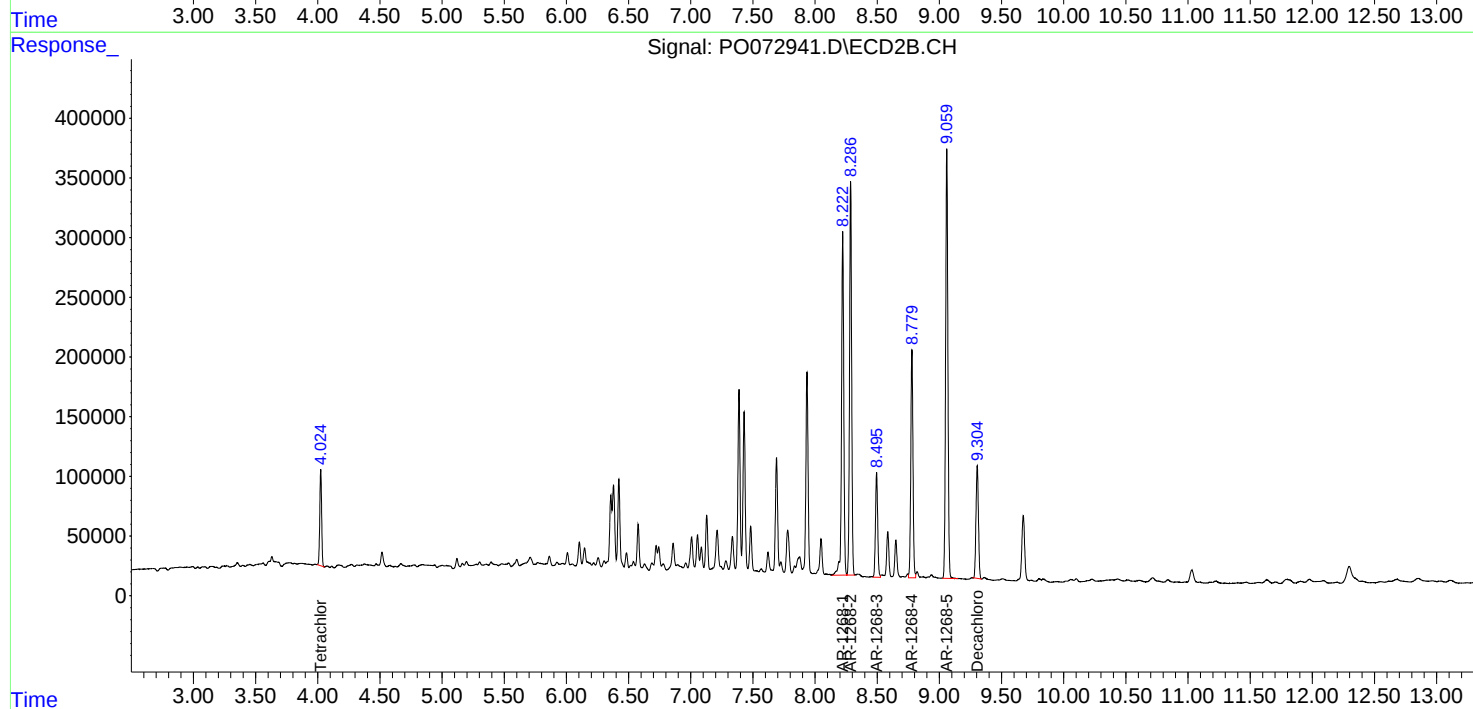
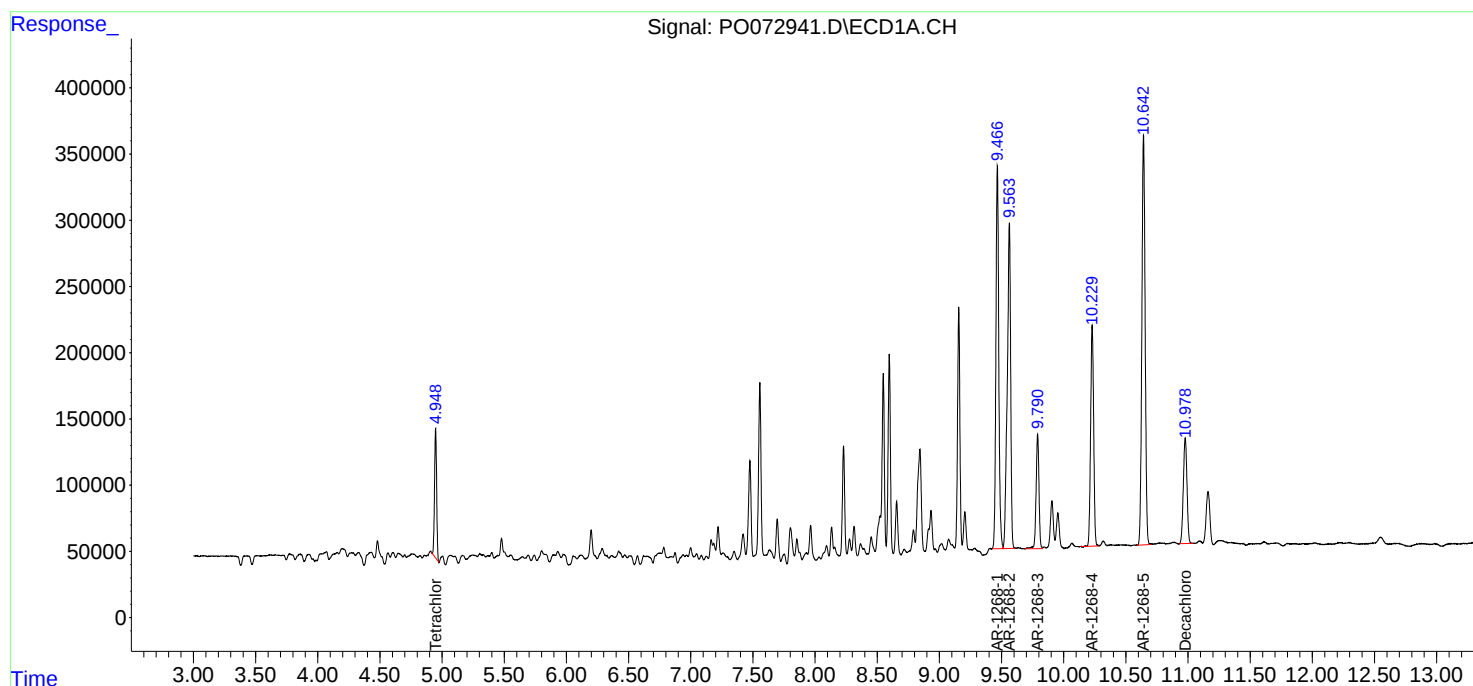
Instrument :
ECD_O
ClientSampleId :
200FB-011-0002

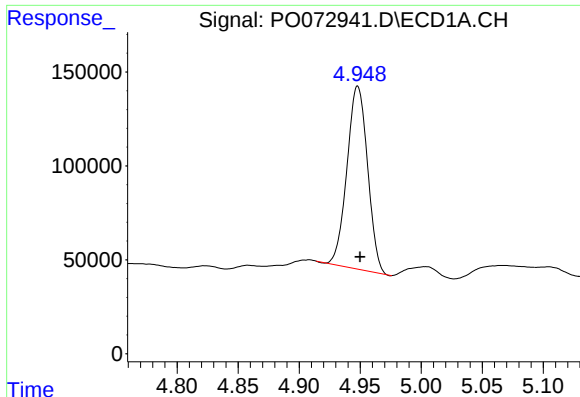
Manual Integrations
APPROVED

Ankita
11/2/2020 3:06:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 07:37:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 31 07:06:26 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





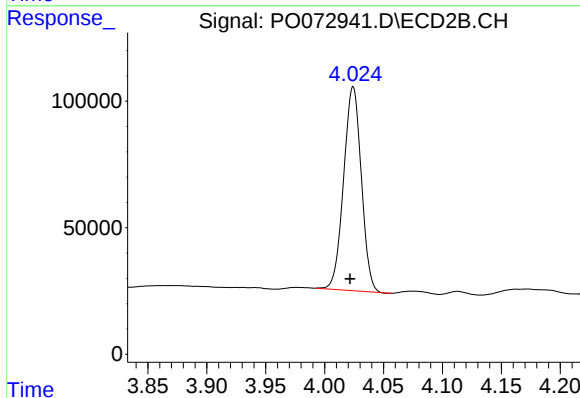
#1 Tetrachloro-m-xylene

R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 1145919
Conc: 24.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-011-0002

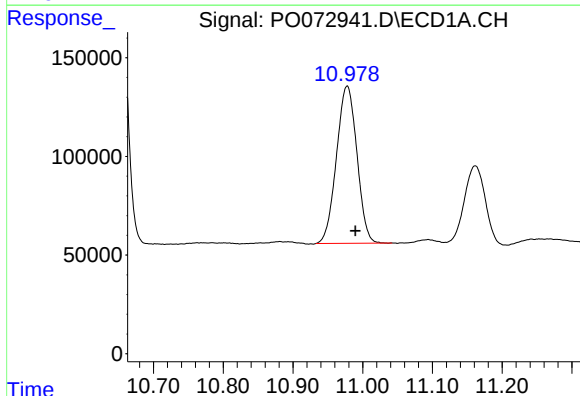
Manual Integrations
APPROVED

Ankita
11/2/2020 3:06:02 PM



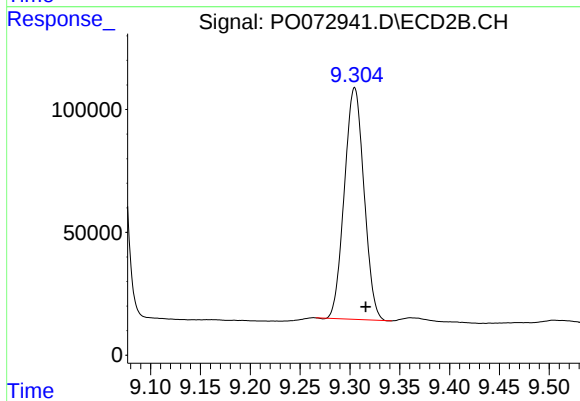
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.003 min
Response: 841943
Conc: 24.02 ng/ml



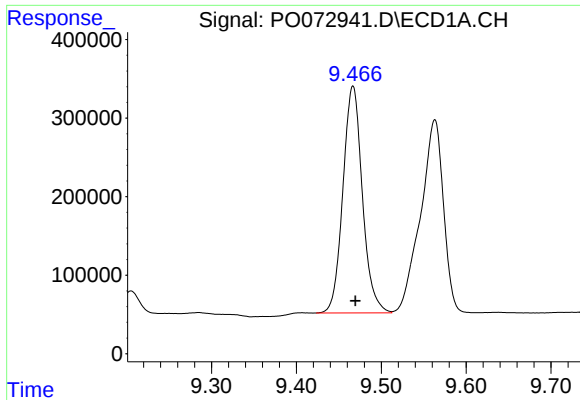
#2 Decachlorobiphenyl

R.T.: 10.978 min
Delta R.T.: -0.012 min
Response: 1622077
Conc: 43.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.305 min
Delta R.T.: -0.011 min
Response: 1291806
Conc: 38.74 ng/ml



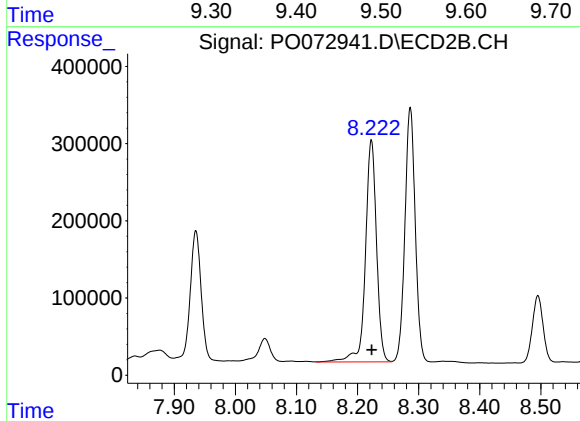
#41 AR-1268-1

R.T.: 9.467 min
Delta R.T.: -0.003 min
Response: 4603148
Conc: 625.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-011-0002

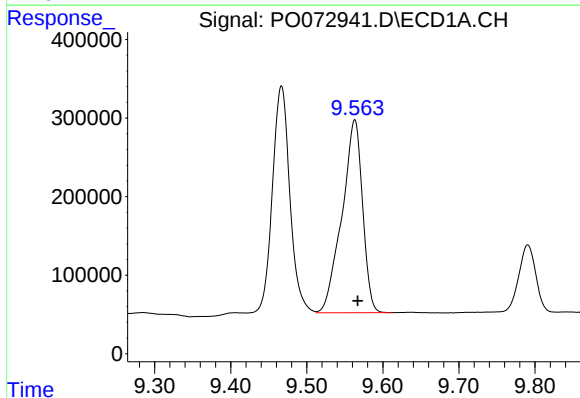
Manual Integrations
APPROVED

Ankita
11/2/2020 3:06:02 PM



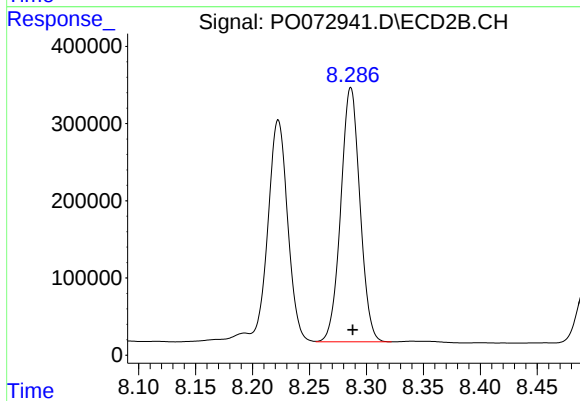
#41 AR-1268-1

R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 3615530
Conc: 606.34 ng/ml



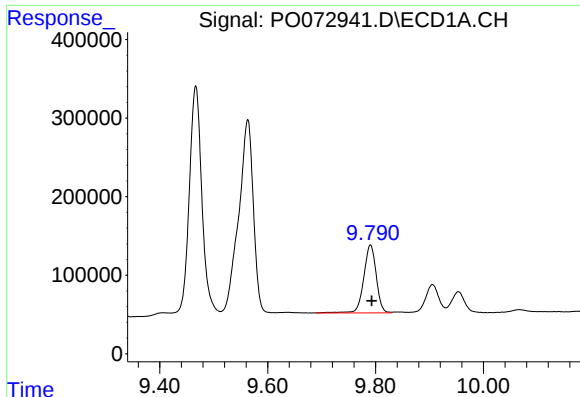
#42 AR-1268-2

R.T.: 9.563 min
Delta R.T.: -0.004 min
Response: 4622885
Conc: 701.12 ng/ml



#42 AR-1268-2

R.T.: 8.286 min
Delta R.T.: -0.002 min
Response: 3863674
Conc: 711.41 ng/ml



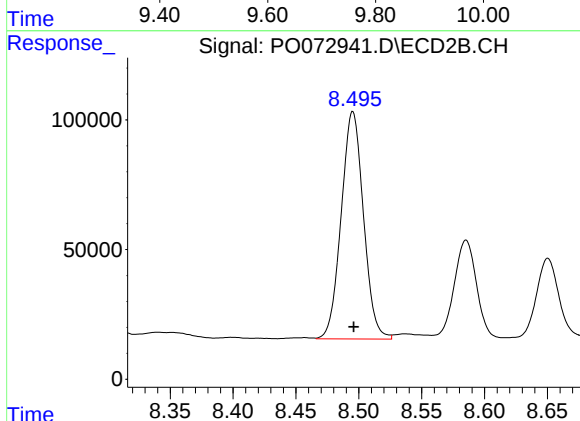
#43 AR-1268-3

R.T.: 9.791 min
Delta R.T.: -0.002 min
Response: 1392829
Conc: 250.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-011-0002

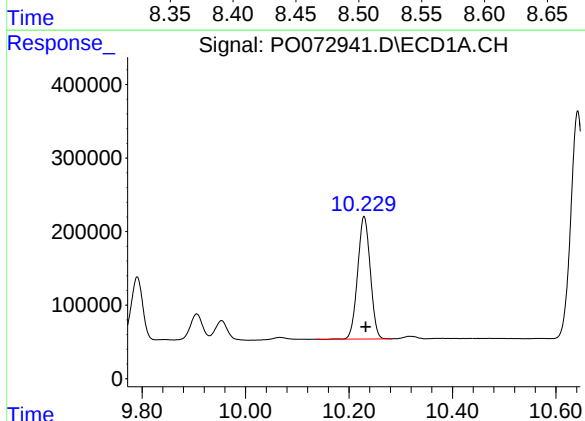
Manual Integrations
APPROVED

Ankita
11/2/2020 3:06:02 PM



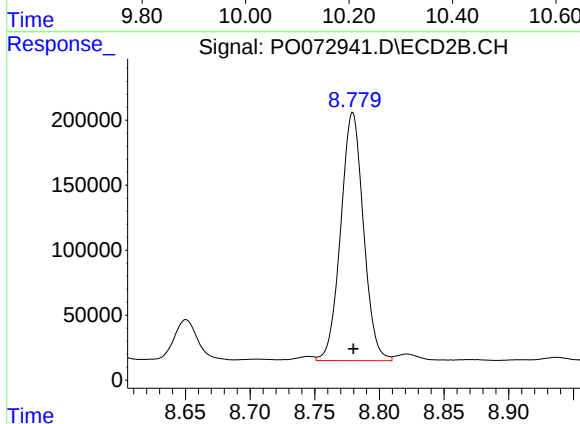
#43 AR-1268-3

R.T.: 8.495 min
Delta R.T.: 0.000 min
Response: 1081708
Conc: 221.91 ng/ml



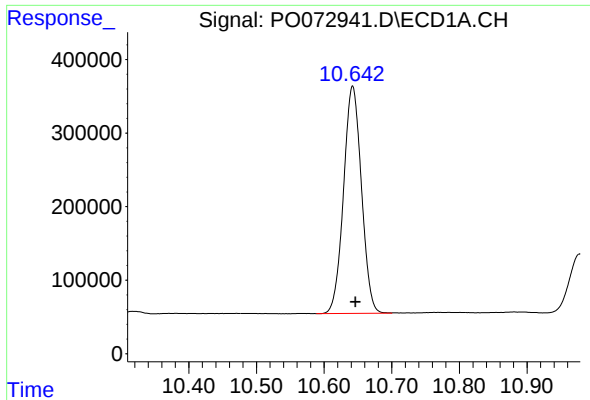
#44 AR-1268-4

R.T.: 10.229 min
Delta R.T.: -0.003 min
Response: 2823782
Conc: 1210.86 ng/ml



#44 AR-1268-4

R.T.: 8.779 min
Delta R.T.: 0.000 min
Response: 2336292
Conc: 1069.98 ng/ml



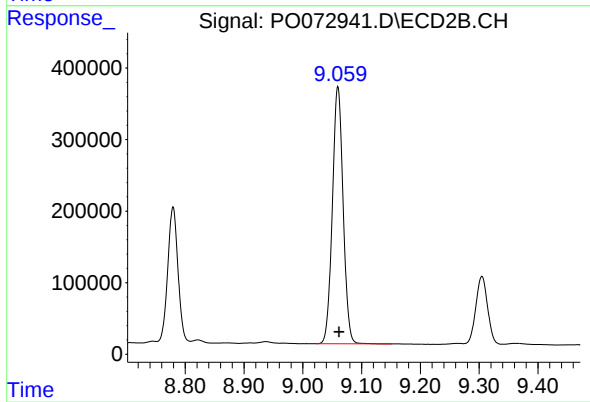
#45 AR-1268-5

R.T.: 10.642 min
Delta R.T.: -0.005 min
Response: 5675457
Conc: 334.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
200FB-011-0002

Manual Integrations
APPROVED

Ankita
11/2/2020 3:06:02 PM



#45 AR-1268-5

R.T.: 9.060 min
Delta R.T.: -0.002 min
Response: 4571936
Conc: 317.47 ng/ml