

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102120\
 Data File : PO072598.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2020 11:11
 Operator : DD\AJ
 Sample : L4476-04DL 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PE-42-(8.0-8.5)DL

Manual Integrations
 APPROVED

Ankita
 10/22/2020 12:12:04 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 14:10:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.318	3.501	96475	52310	1.137	1.242
2) SA Decachlor...	9.917	8.666	119343	60525	1.082	1.171
Target Compounds						
26) L6 AR-1254-1	6.509	5.571	1186358	655213	280.833m	237.036
27) L6 AR-1254-2	6.737	5.732	2227034	783116	343.629	322.102
28) L6 AR-1254-3	7.113	6.141	2895540	1437562	426.016	373.579
29) L6 AR-1254-4	7.408	6.381	2859985	1157851	431.484	431.189
30) L6 AR-1254-5	7.829	6.802	2644634	1549404	412.856	422.790

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102120\
Data File : PO072598.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Oct 2020 11:11
Operator : DD\AJ
Sample : L4476-04DL 20X
Misc :
ALS Vial : 11 Sample Multiplier: 1

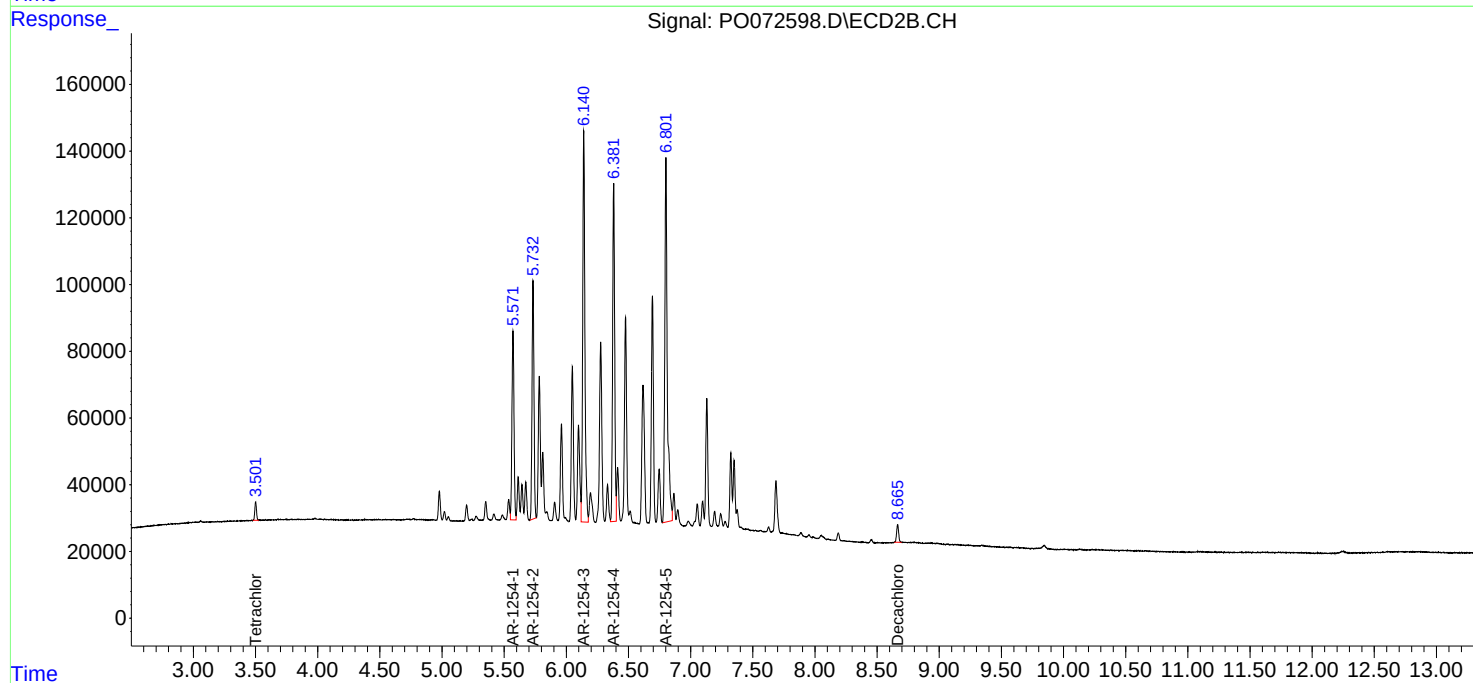
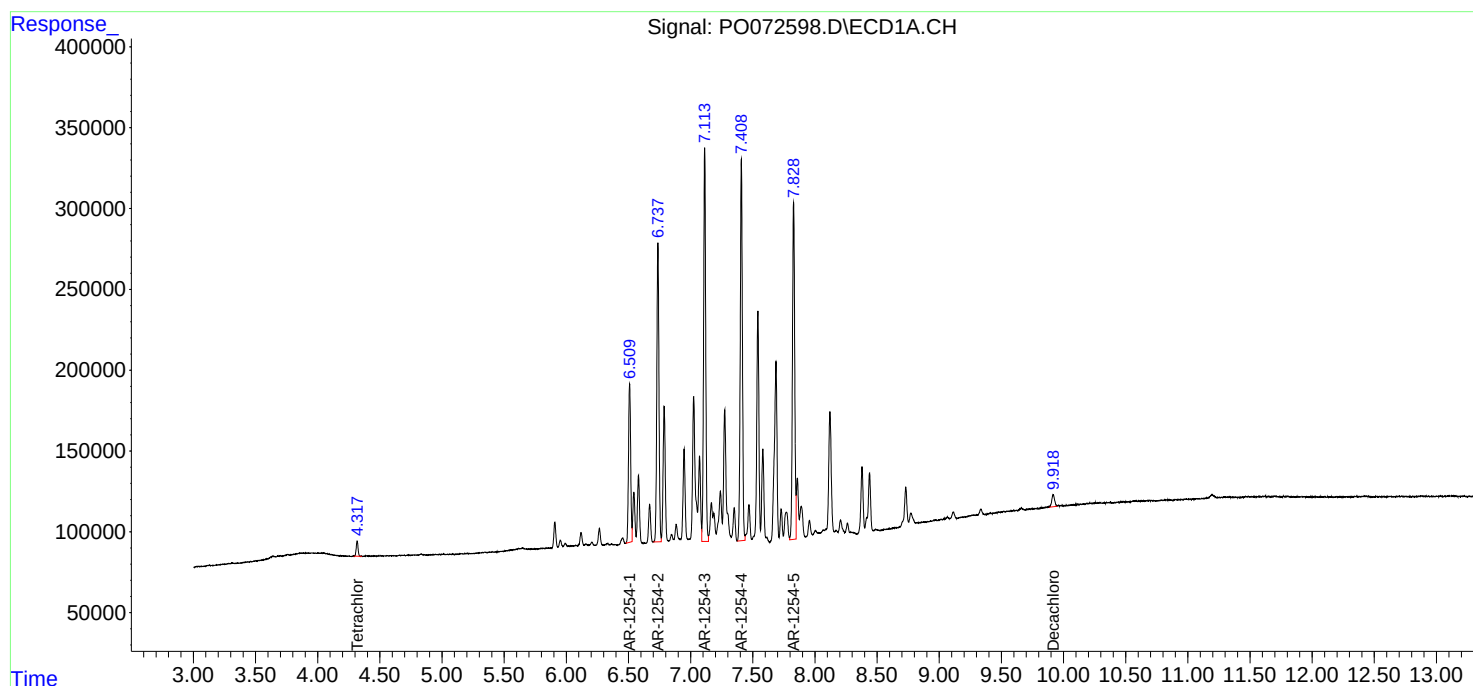
Instrument :
ECD_O
ClientSampleId :
PE-42-(8.0-8.5)DL

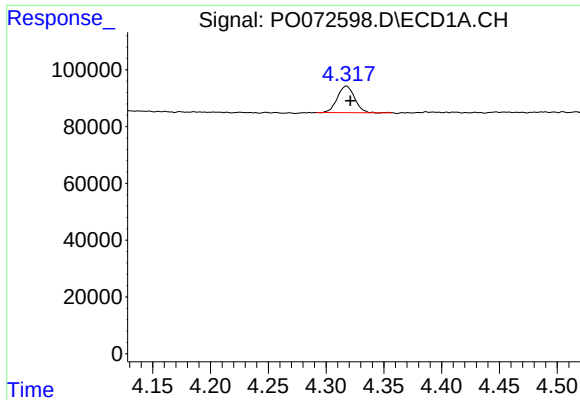
Manual Integrations
APPROVED

Ankita
10/22/2020 12:12:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 14:10:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 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





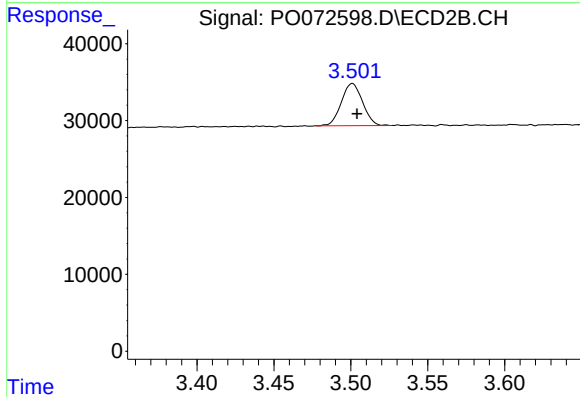
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 96475
Conc: 1.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-42-(8.0-8.5)DL

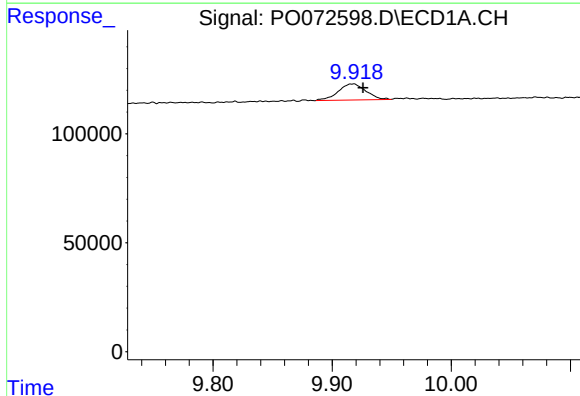
Manual Integrations
APPROVED

Ankita
10/22/2020 12:12:04 PM



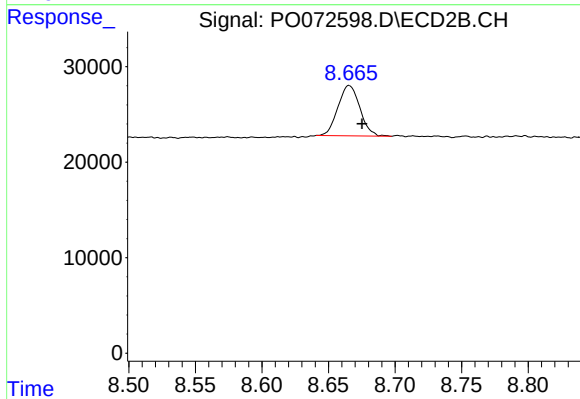
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.003 min
Response: 52310
Conc: 1.24 ng/ml



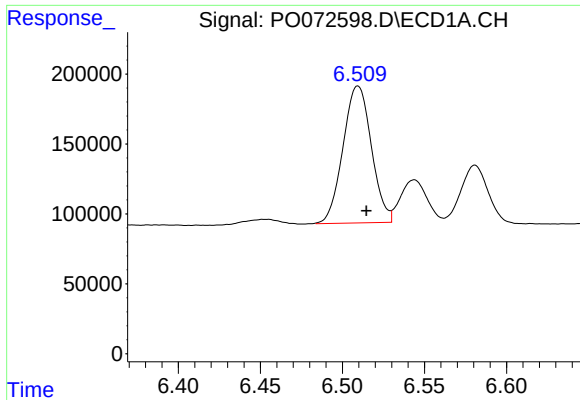
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: -0.009 min
Response: 119343
Conc: 1.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: -0.010 min
Response: 60525
Conc: 1.17 ng/ml



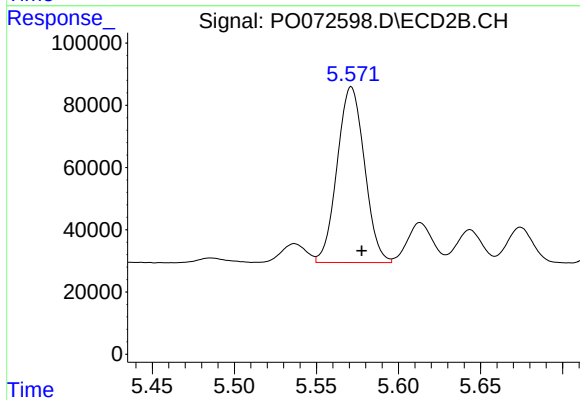
#26 AR-1254-1

R.T.: 6.509 min
Delta R.T.: -0.006 min
Response: 1186358
Conc: 280.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PE-42-(8.0-8.5)DL

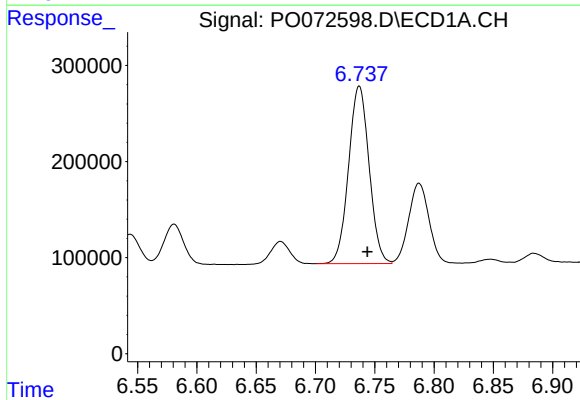
Manual Integrations
APPROVED

Ankita
10/22/2020 12:12:04 PM



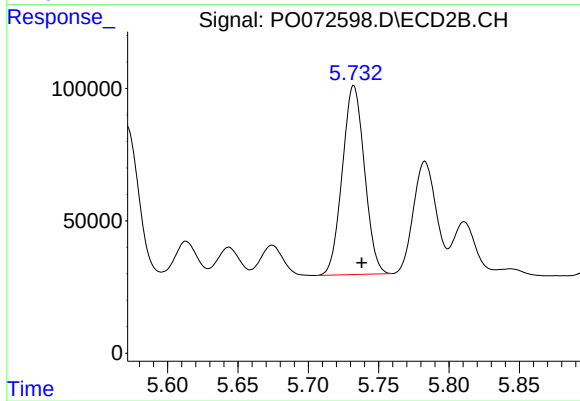
#26 AR-1254-1

R.T.: 5.571 min
Delta R.T.: -0.006 min
Response: 655213
Conc: 237.04 ng/ml



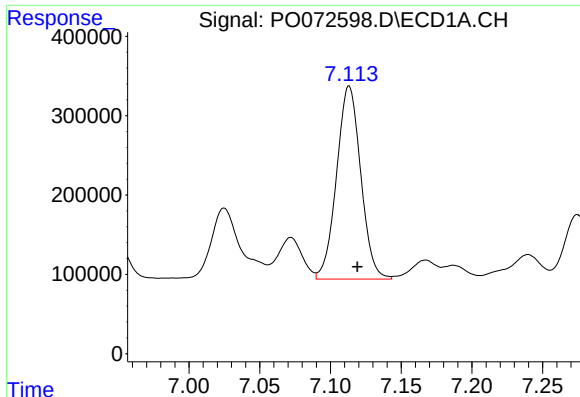
#27 AR-1254-2

R.T.: 6.737 min
Delta R.T.: -0.007 min
Response: 2227034
Conc: 343.63 ng/ml



#27 AR-1254-2

R.T.: 5.732 min
Delta R.T.: -0.006 min
Response: 783116
Conc: 322.10 ng/ml



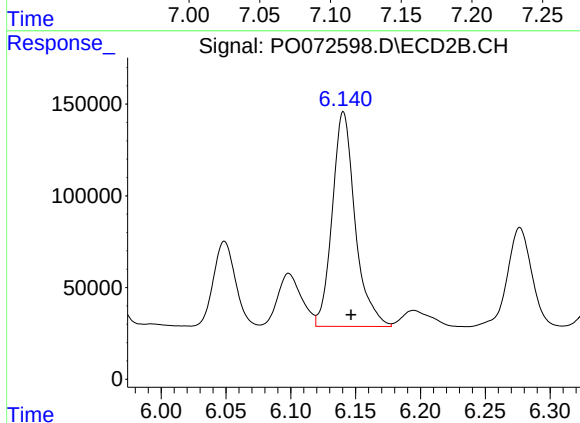
#28 AR-1254-3

R.T.: 7.113 min
Delta R.T.: -0.006 min
Response: 2895540
Conc: 426.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-42-(8.0-8.5)DL

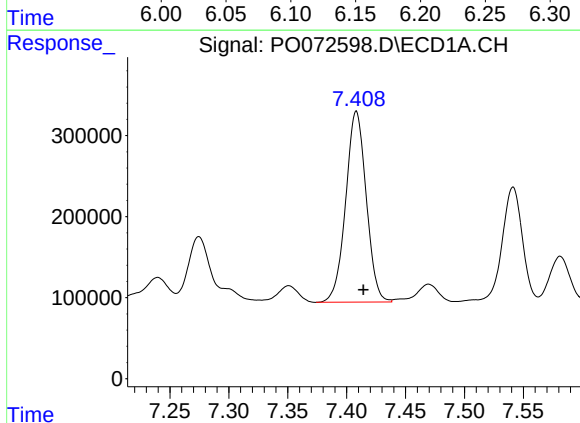
Manual Integrations
APPROVED

Ankita
10/22/2020 12:12:04 PM



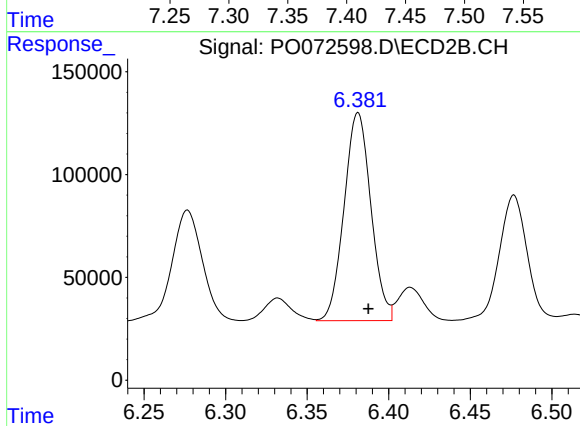
#28 AR-1254-3

R.T.: 6.141 min
Delta R.T.: -0.006 min
Response: 1437562
Conc: 373.58 ng/ml



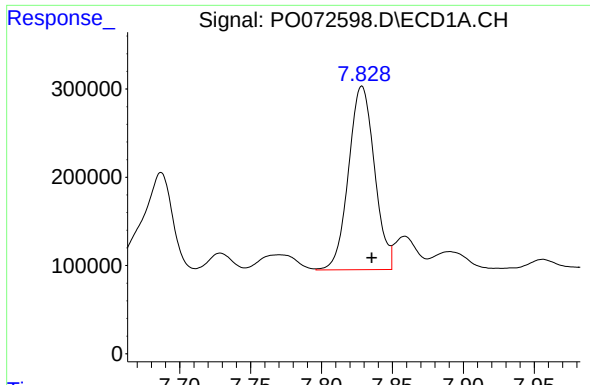
#29 AR-1254-4

R.T.: 7.408 min
Delta R.T.: -0.006 min
Response: 2859985
Conc: 431.48 ng/ml



#29 AR-1254-4

R.T.: 6.381 min
Delta R.T.: -0.006 min
Response: 1157851
Conc: 431.19 ng/ml



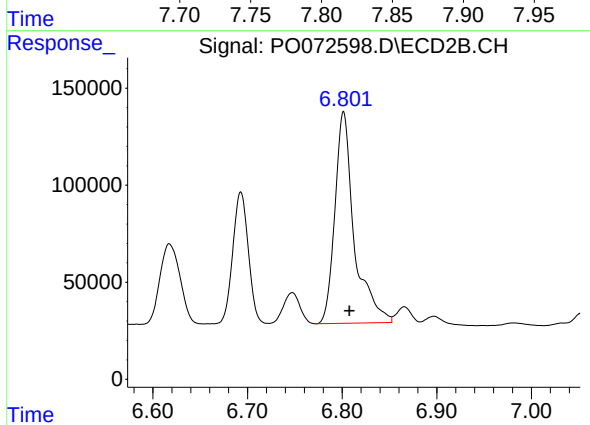
#30 AR-1254-5

R.T.: 7.829 min
Delta R.T.: -0.007 min
Response: 2644634
Conc: 412.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-42-(8.0-8.5)DL

Manual Integrations
APPROVED

Ankita
10/22/2020 12:12:04 PM



#30 AR-1254-5

R.T.: 6.802 min
Delta R.T.: -0.006 min
Response: 1549404
Conc: 422.79 ng/ml