

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080519\
 Data File : PR040133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2019 23:53
 Operator : SM\AJ
 Sample : K4151-09RE
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DUP-5RE

Manual Integrations
 APPROVED

Ankita
 8/5/2019 2:51:19 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 03:51:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 05 03:12:12 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.748	4.592	35076311	153.5E6	14.342	14.727
2) SA Decachlor...	8.679	10.315	14213271	59264319	5.855	6.242
Target Compounds						
26) L6 AR-1254-1	5.600	6.589	10013457	42852911	53.632	93.745 #
27) L6 AR-1254-2	5.743	6.803	11207682	54209454	69.844m	74.738
28) L6 AR-1254-3	6.142	7.170	25428872	91369578	93.132	112.560m
29) L6 AR-1254-4	6.366	7.450	12059124	48863467	58.309	80.324m#
30) L6 AR-1254-5	6.776	7.866	55744928	73409337	230.596	115.325 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080519\
Data File : PR040133.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2019 23:53
Operator : SM\AJ
Sample : K4151-09RE
Misc :
ALS Vial : 20 Sample Multiplier: 1

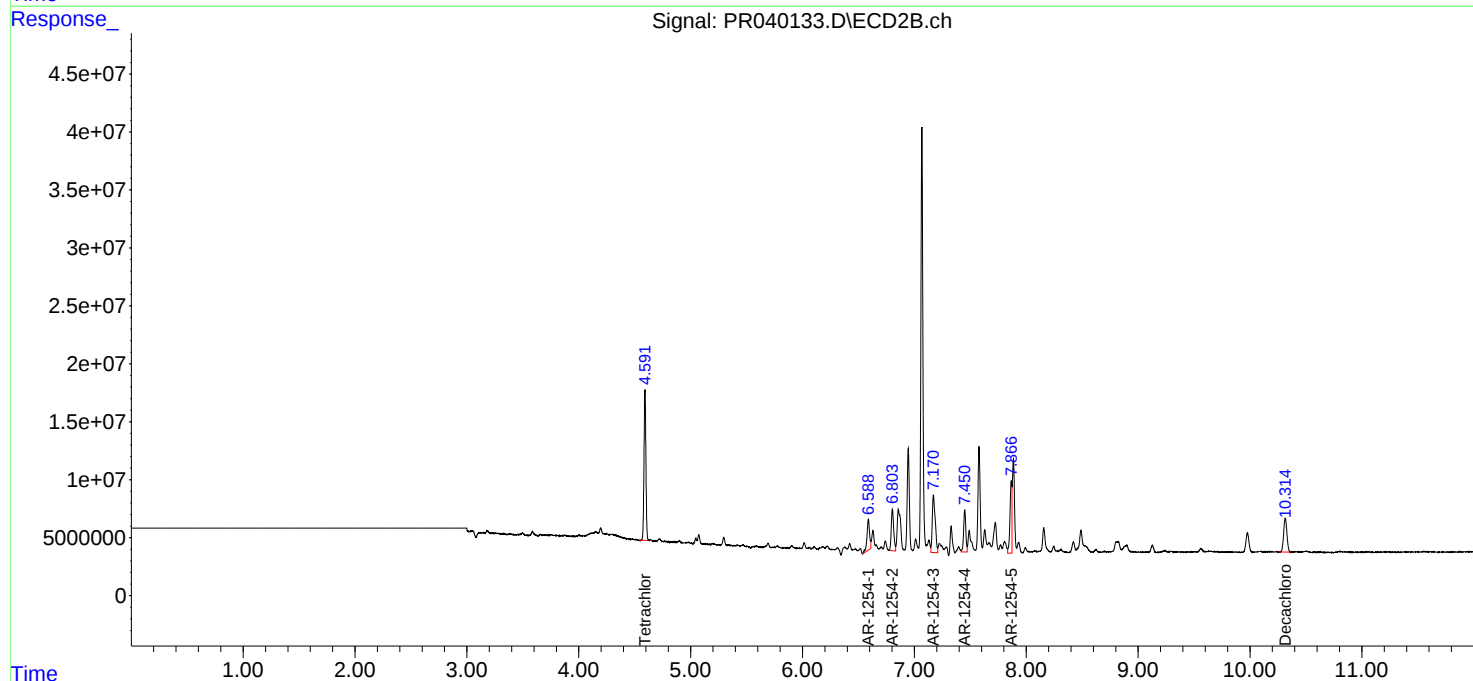
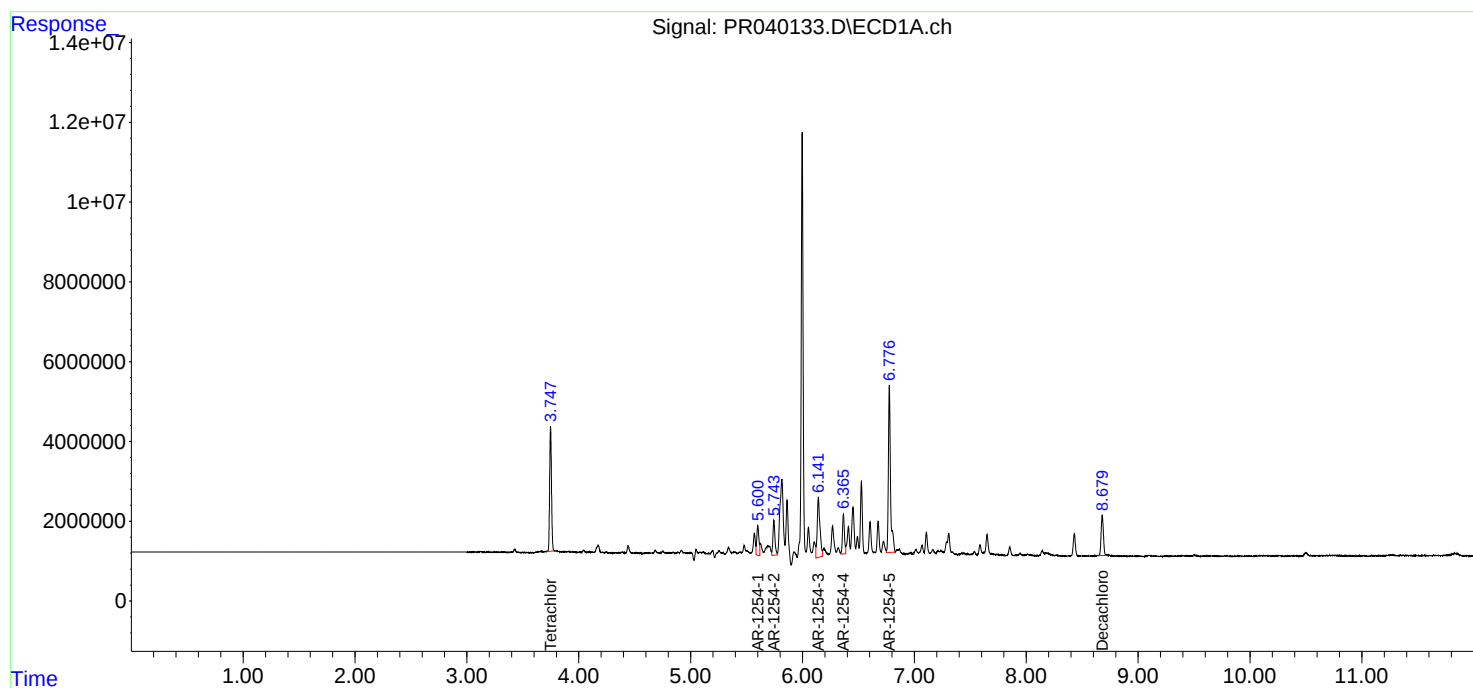
Instrument :
ECD_R
ClientSampled :
DUP-5RE

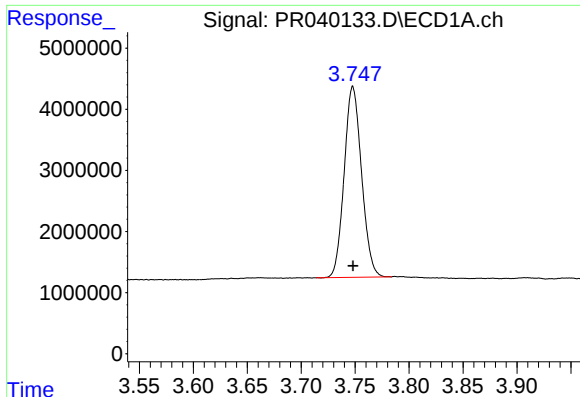
Manual Integrations
APPROVED

Ankita
8/5/2019 2:51:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 03:51:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 05 03:12:12 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





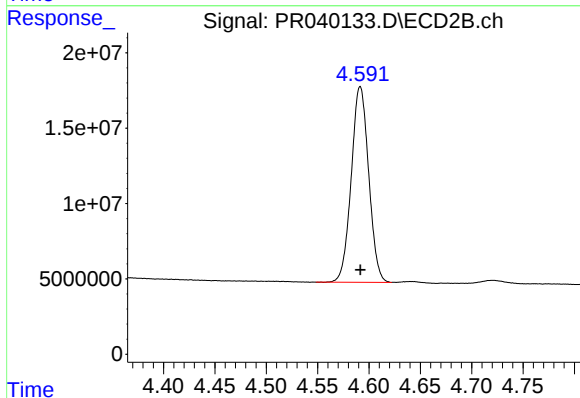
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: 0.000 min
Response: 35076311
Conc: 14.34 ng/ml

Instrument :
ECD_R
ClientSampled :
DUP-5RE

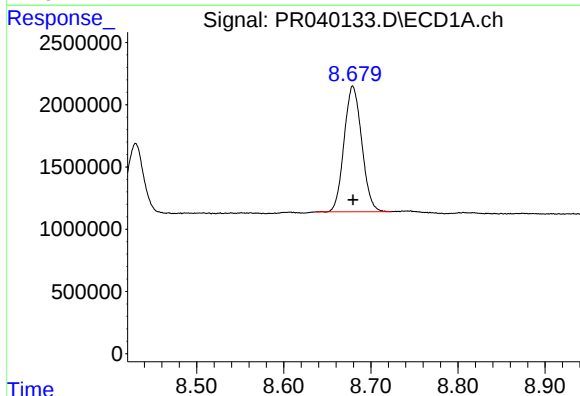
Manual Integrations
APPROVED

Ankita
8/5/2019 2:51:19 PM



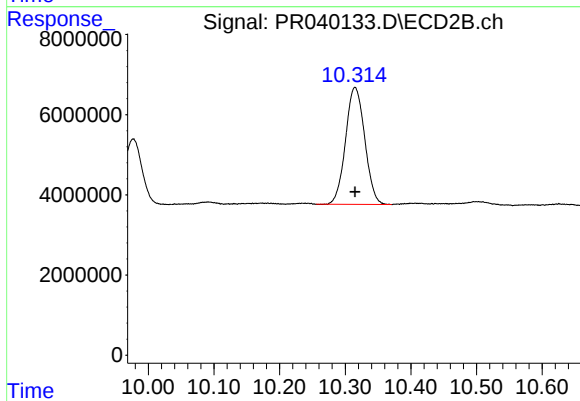
#1 Tetrachloro-m-xylene

R.T.: 4.592 min
Delta R.T.: 0.000 min
Response: 153485413
Conc: 14.73 ng/ml



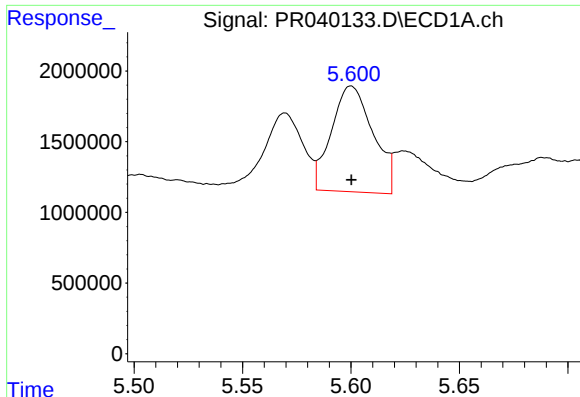
#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: 0.000 min
Response: 14213271
Conc: 5.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.315 min
Delta R.T.: 0.000 min
Response: 59264319
Conc: 6.24 ng/ml



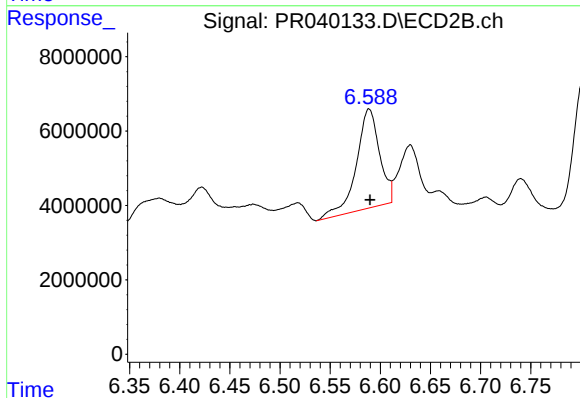
#26 AR-1254-1

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 10013457
Conc: 53.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-5RE

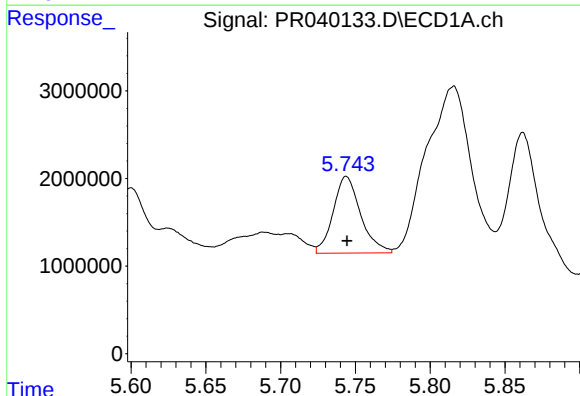
Manual Integrations
APPROVED

Ankita
8/5/2019 2:51:19 PM



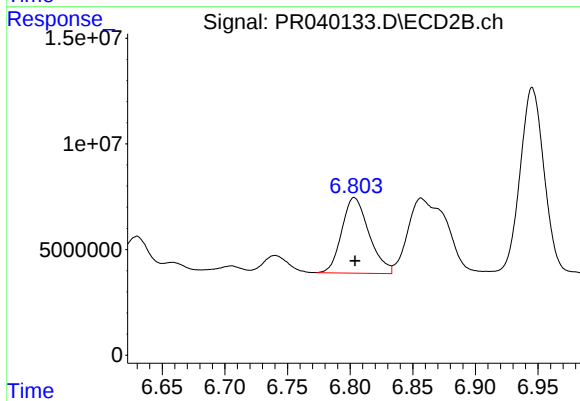
#26 AR-1254-1

R.T.: 6.589 min
Delta R.T.: -0.001 min
Response: 42852911
Conc: 93.75 ng/ml



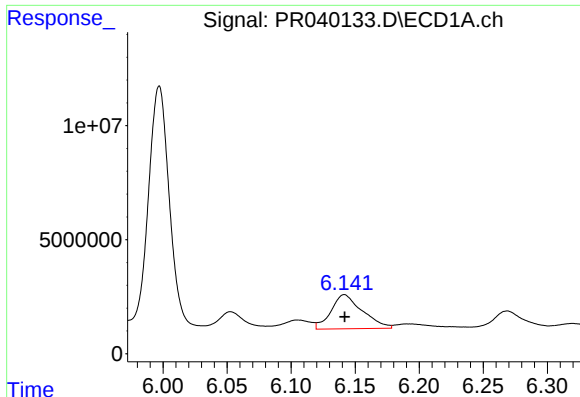
#27 AR-1254-2

R.T.: 5.743 min
Delta R.T.: -0.001 min
Response: 11207682
Conc: 69.84 ng/ml m



#27 AR-1254-2

R.T.: 6.803 min
Delta R.T.: 0.000 min
Response: 54209454
Conc: 74.74 ng/ml



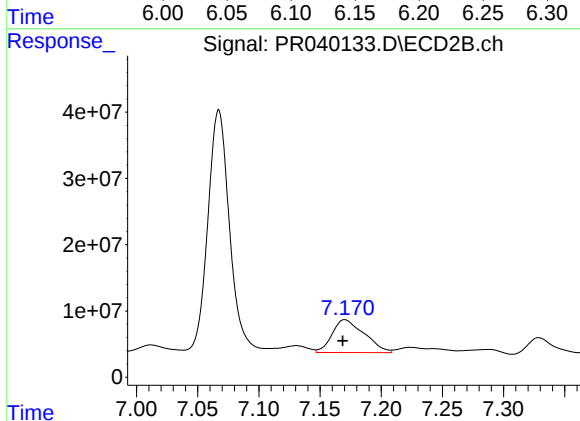
#28 AR-1254-3

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 25428872
Conc: 93.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-5RE

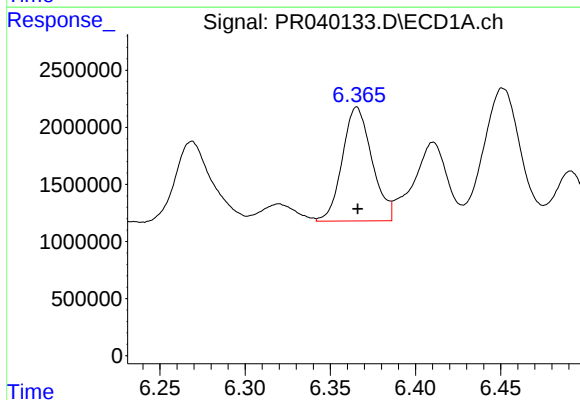
Manual Integrations
APPROVED

Ankita
8/5/2019 2:51:19 PM



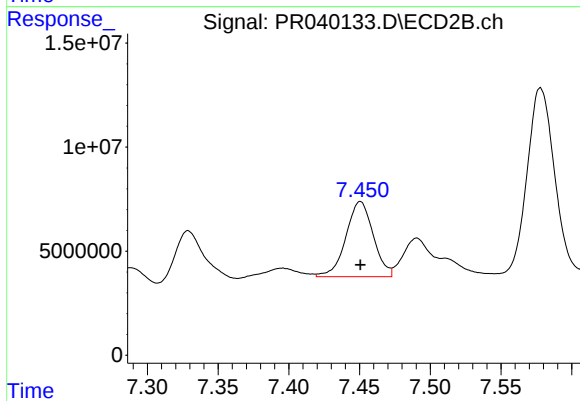
#28 AR-1254-3

R.T.: 7.170 min
Delta R.T.: 0.002 min
Response: 91369578
Conc: 112.56 ng/ml m



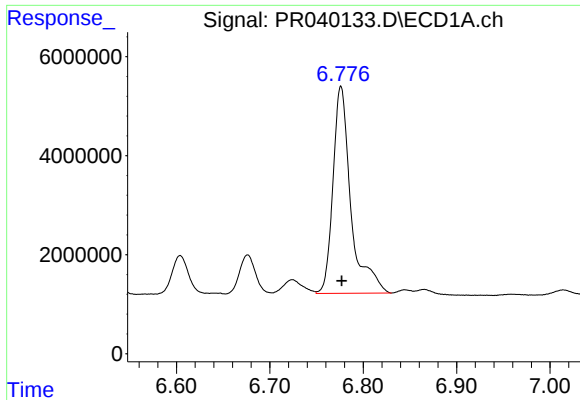
#29 AR-1254-4

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 12059124
Conc: 58.31 ng/ml



#29 AR-1254-4

R.T.: 7.450 min
Delta R.T.: 0.000 min
Response: 48863467
Conc: 80.32 ng/ml m



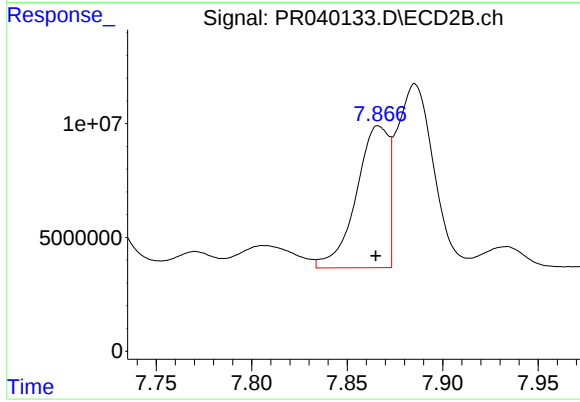
#30 AR-1254-5

R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 55744928
Conc: 230.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-5RE

Manual Integrations
APPROVED

Ankita
8/5/2019 2:51:19 PM



#30 AR-1254-5

R.T.: 7.866 min
Delta R.T.: 0.002 min
Response: 73409337
Conc: 115.32 ng/ml