

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080519\
 Data File : PR040132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2019 23:39
 Operator : SM\AJ
 Sample : K4151-08RE
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S5-04-SRE

Manual Integrations
 APPROVED

Ankita
 8/5/2019 2:51:09 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 03:50:33 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	46287342	200.1E6	18.926	19.203
2) SA Decachlor...	8.680	10.316	25492128	103.4E6	10.501	10.889
Target Compounds						
26) L6 AR-1254-1	5.601	6.590	17656707	92582970	94.570m	202.535 #
27) L6 AR-1254-2	5.744	6.804	14812747	95628870	92.310	131.843 #
28) L6 AR-1254-3	6.142	7.172	31747048	123.3E6	116.272	151.928 #
29) L6 AR-1254-4	6.365	7.451	19358244	87552960	93.603	143.923 #
30) L6 AR-1254-5	6.776	7.886	84724459	285.1E6	350.473	447.876 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080519\
Data File : PR040132.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2019 23:39
Operator : SM\AJ
Sample : K4151-08RE
Misc :
ALS Vial : 19 Sample Multiplier: 1

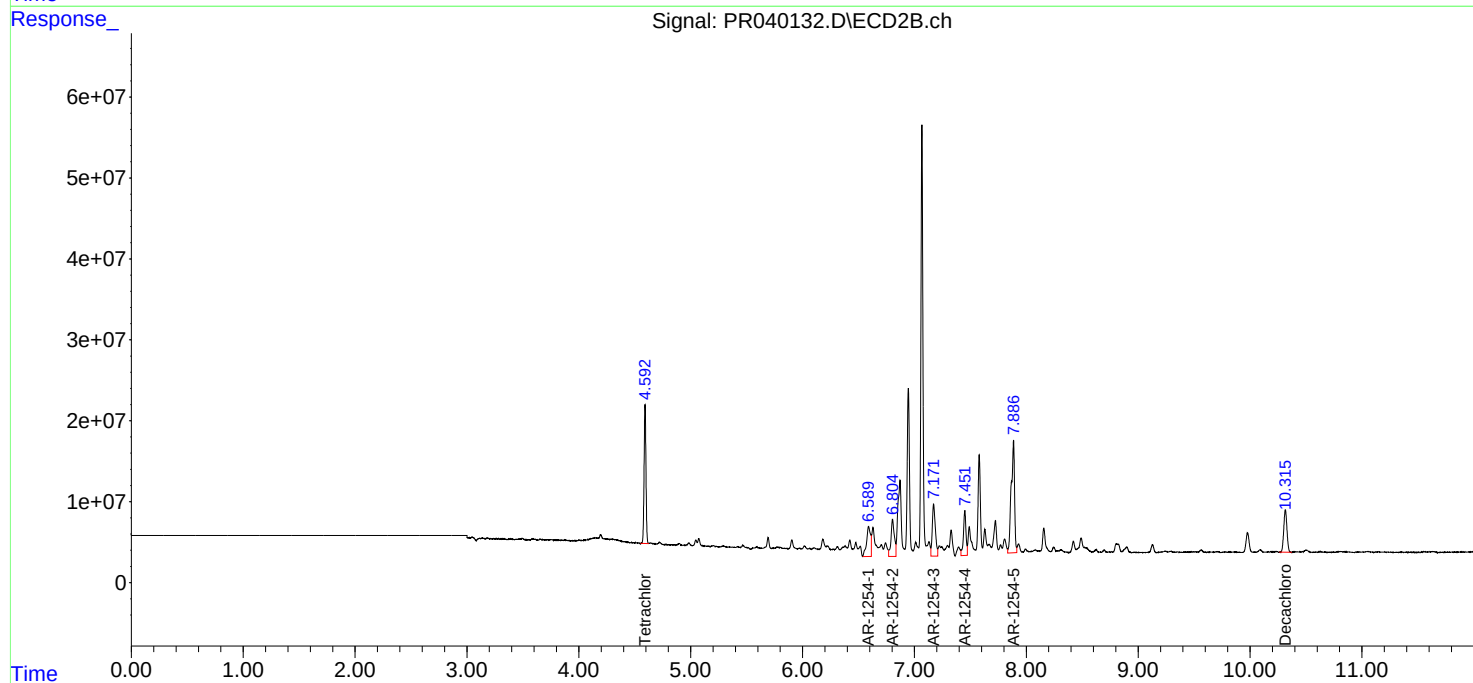
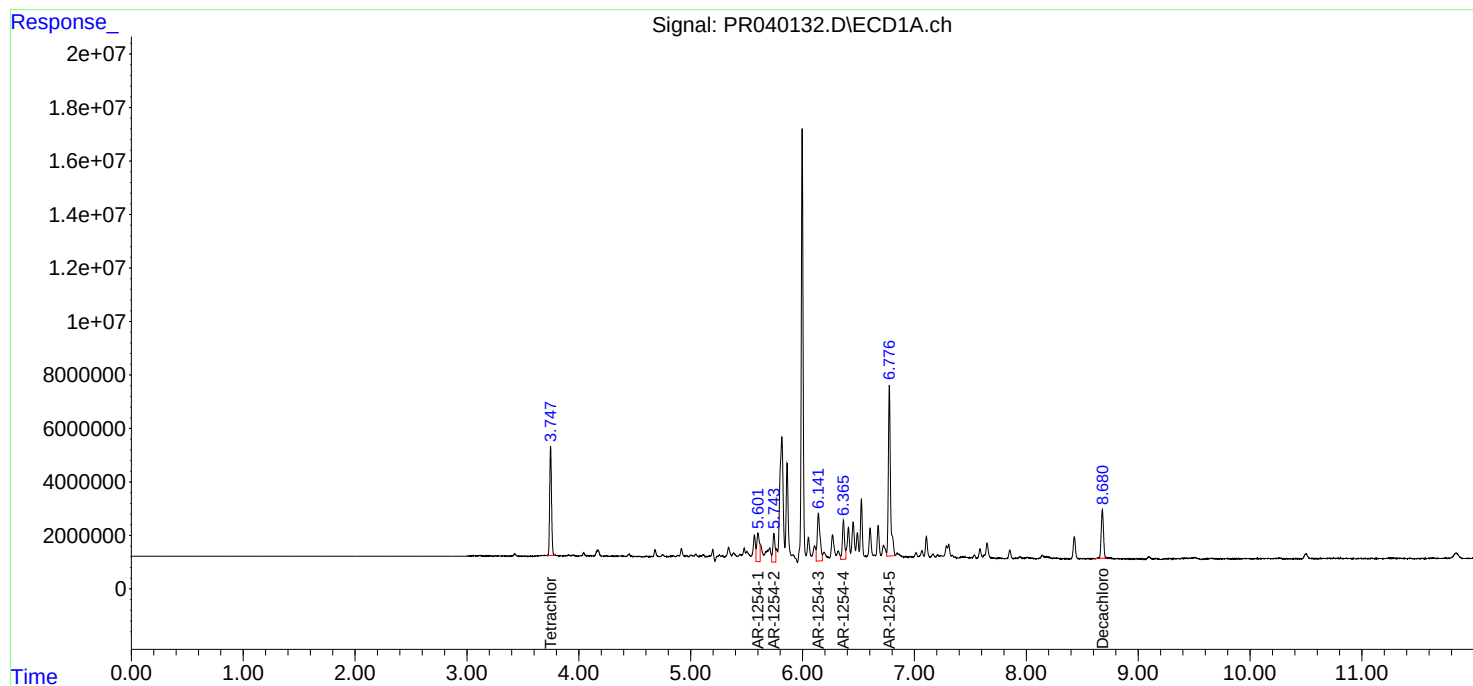
Instrument :
ECD_R
ClientSampled :
S5-04-SRE

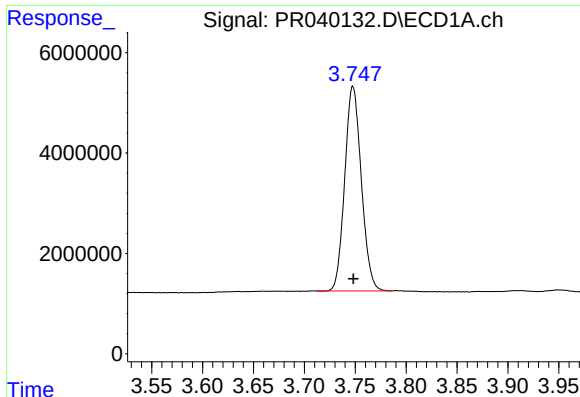
Manual Integrations
APPROVED

Ankita
8/5/2019 2:51:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 03:50:33 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





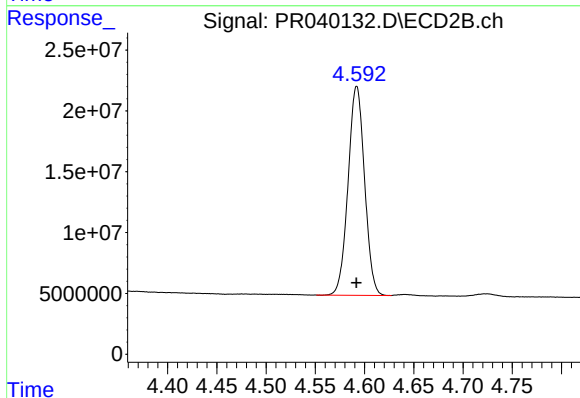
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: 0.000 min
Response: 46287342
Conc: 18.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-04-SRE

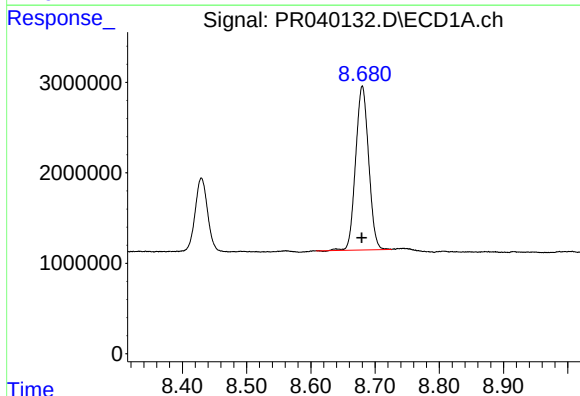
Manual Integrations
APPROVED

Ankita
8/5/2019 2:51:09 PM



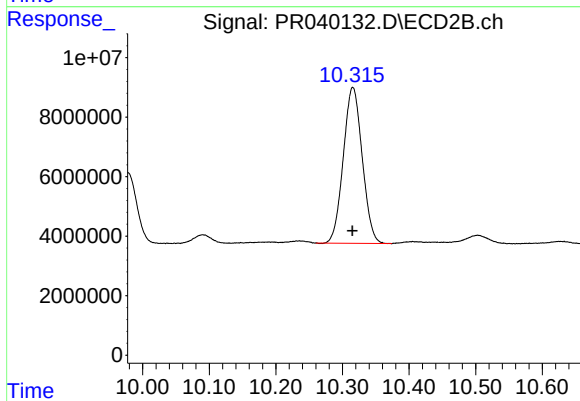
#1 Tetrachloro-m-xylene

R.T.: 4.592 min
Delta R.T.: 0.000 min
Response: 200131102
Conc: 19.20 ng/ml



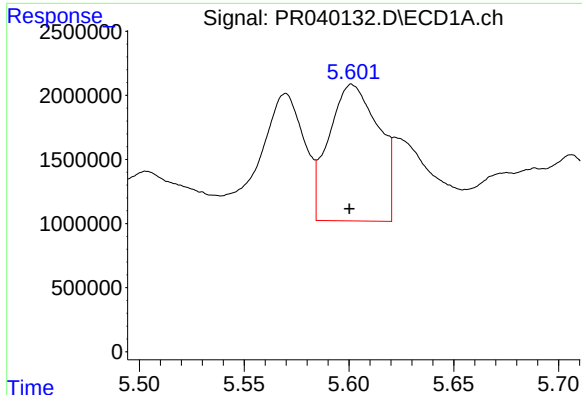
#2 Decachlorobiphenyl

R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 25492128
Conc: 10.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: 0.000 min
Response: 103385493
Conc: 10.89 ng/ml



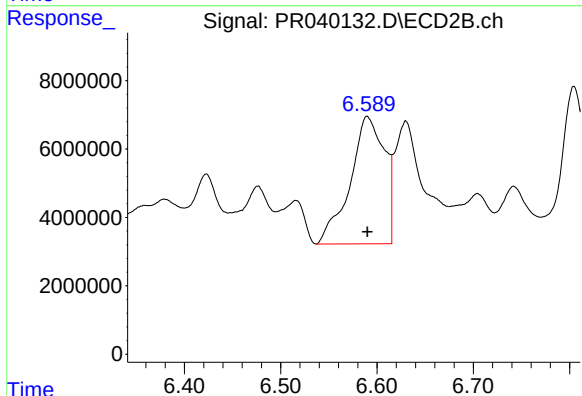
#26 AR-1254-1

R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 17656707
Conc: 94.57 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S5-04-SRE

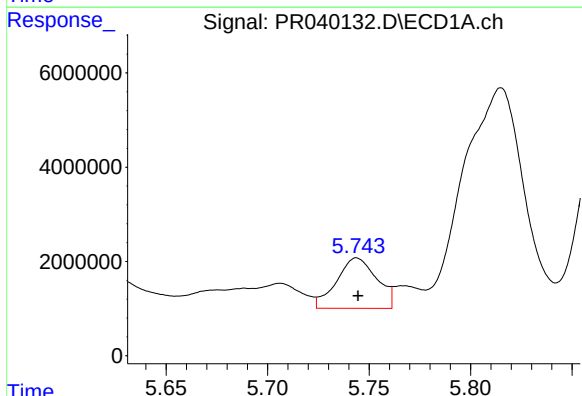
Manual Integrations
APPROVED

Ankita
8/5/2019 2:51:09 PM



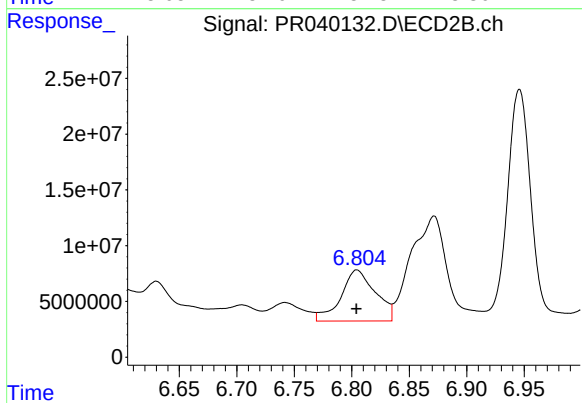
#26 AR-1254-1

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 92582970
Conc: 202.54 ng/ml



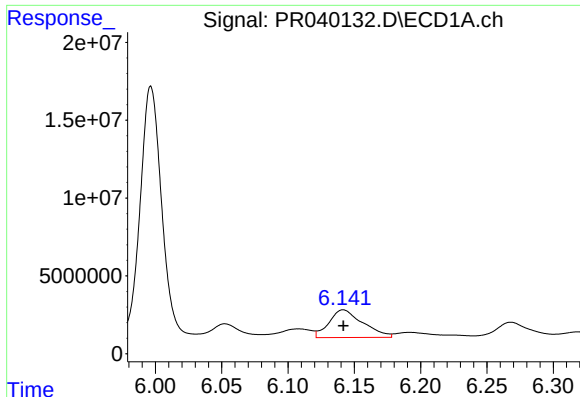
#27 AR-1254-2

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 14812747
Conc: 92.31 ng/ml



#27 AR-1254-2

R.T.: 6.804 min
Delta R.T.: 0.000 min
Response: 95628870
Conc: 131.84 ng/ml



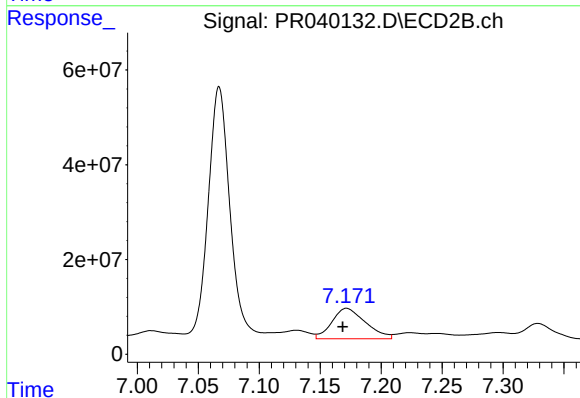
#28 AR-1254-3

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 31747048
Conc: 116.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-04-SRE

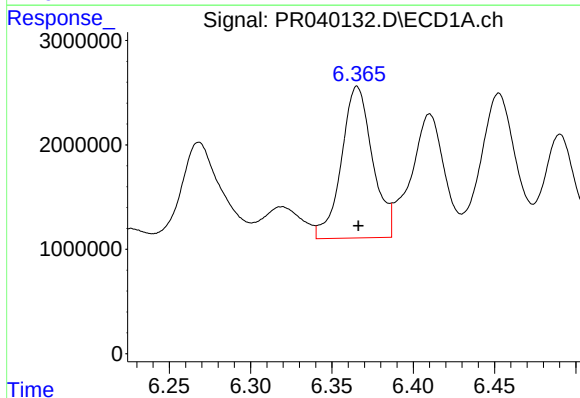
Manual Integrations
APPROVED

Ankita
8/5/2019 2:51:09 PM



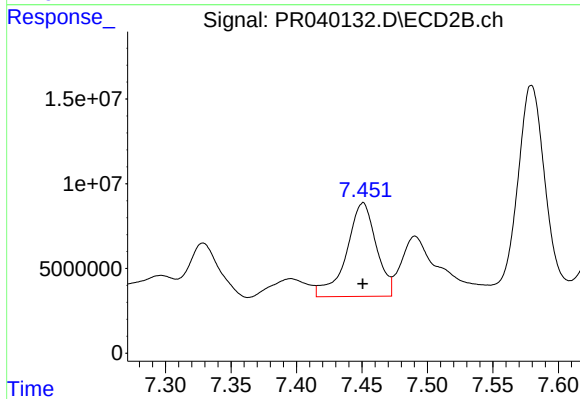
#28 AR-1254-3

R.T.: 7.172 min
Delta R.T.: 0.003 min
Response: 123326862
Conc: 151.93 ng/ml



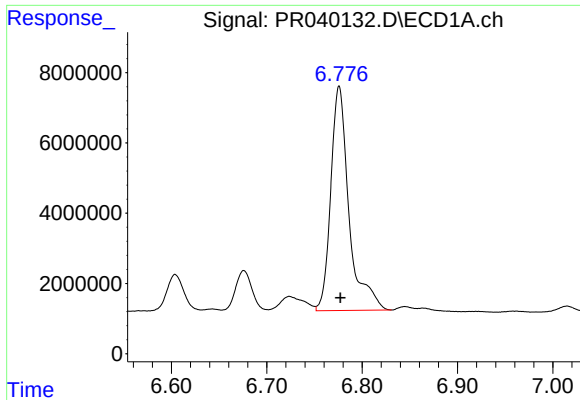
#29 AR-1254-4

R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 19358244
Conc: 93.60 ng/ml



#29 AR-1254-4

R.T.: 7.451 min
Delta R.T.: 0.000 min
Response: 87552960
Conc: 143.92 ng/ml



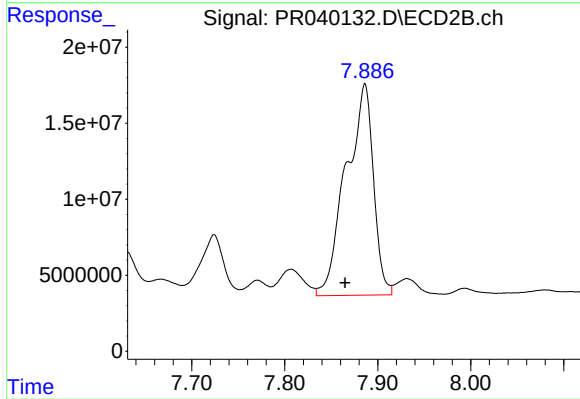
#30 AR-1254-5

R.T.: 6.776 min
Delta R.T.: -0.001 min
Response: 84724459
Conc: 350.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-04-SRE

Manual Integrations
APPROVED

Ankita
8/5/2019 2:51:09 PM



#30 AR-1254-5

R.T.: 7.886 min
Delta R.T.: 0.021 min
Response: 285092708
Conc: 447.88 ng/ml