

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080519\
 Data File : PD054192.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 00:03
 Operator : SM\AJ
 Sample : K4143-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EXT-023-SW076-073019

Manual Integrations
 APPROVED

Ankita
 8/6/2019 2:26:42 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 04:21:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071919.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 04:33:23 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.312	3.983	12468137	19388589	21.663	22.257
28)	SA Decachlor...	8.006	9.024	13949586	17855280	20.722	19.260
Target Compounds							
10)	B gamma-Chl...	5.208	6.080	476710	2271019	0.586m	1.724 #
11)	B alpha-Chl...	5.263	6.154	733240	3845891	0.905m	2.962 #
12)	B 4,4'-DDE	5.433	6.308	7326029	11123057	9.245m	9.053
17)	MA 4,4'-DDT	6.182	7.092	2580878	4719062	4.482	4.790m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080519\
Data File : PD054192.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 00:03
Operator : SM\AJ
Sample : K4143-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

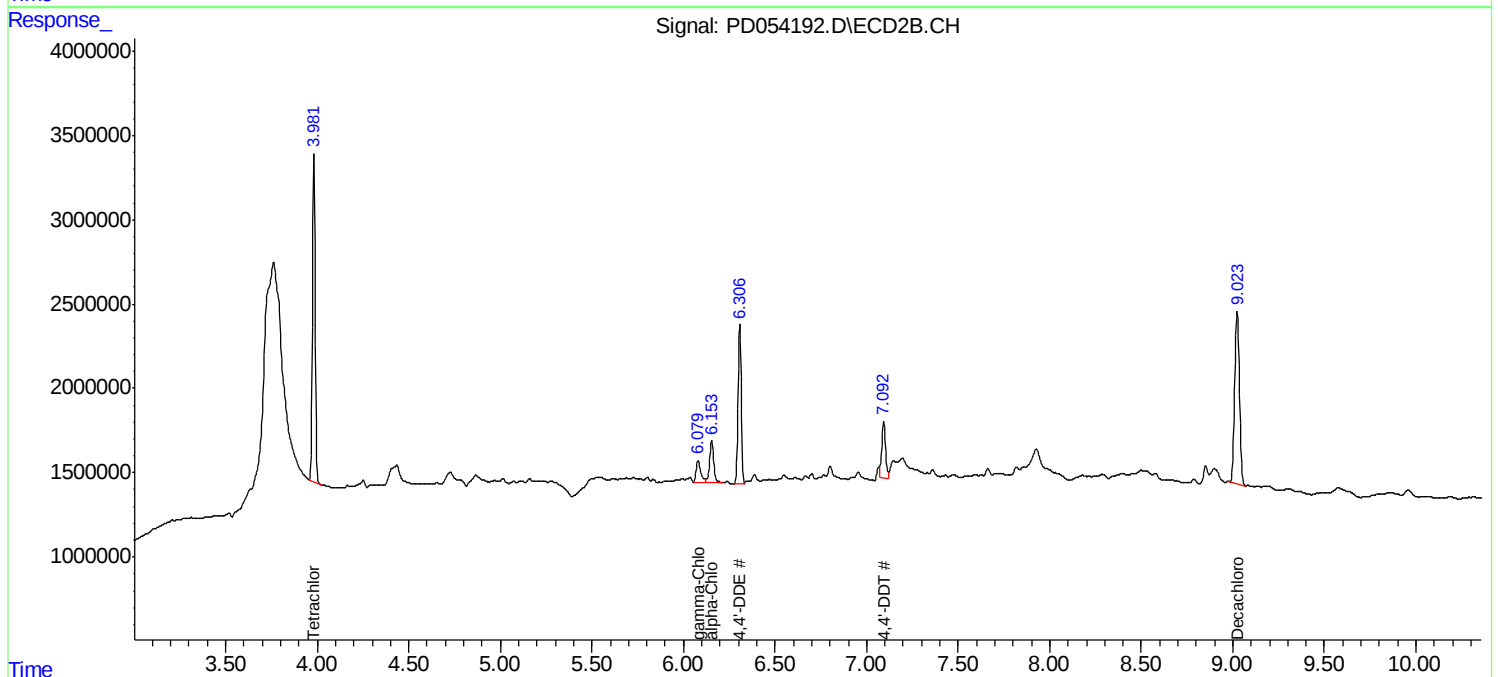
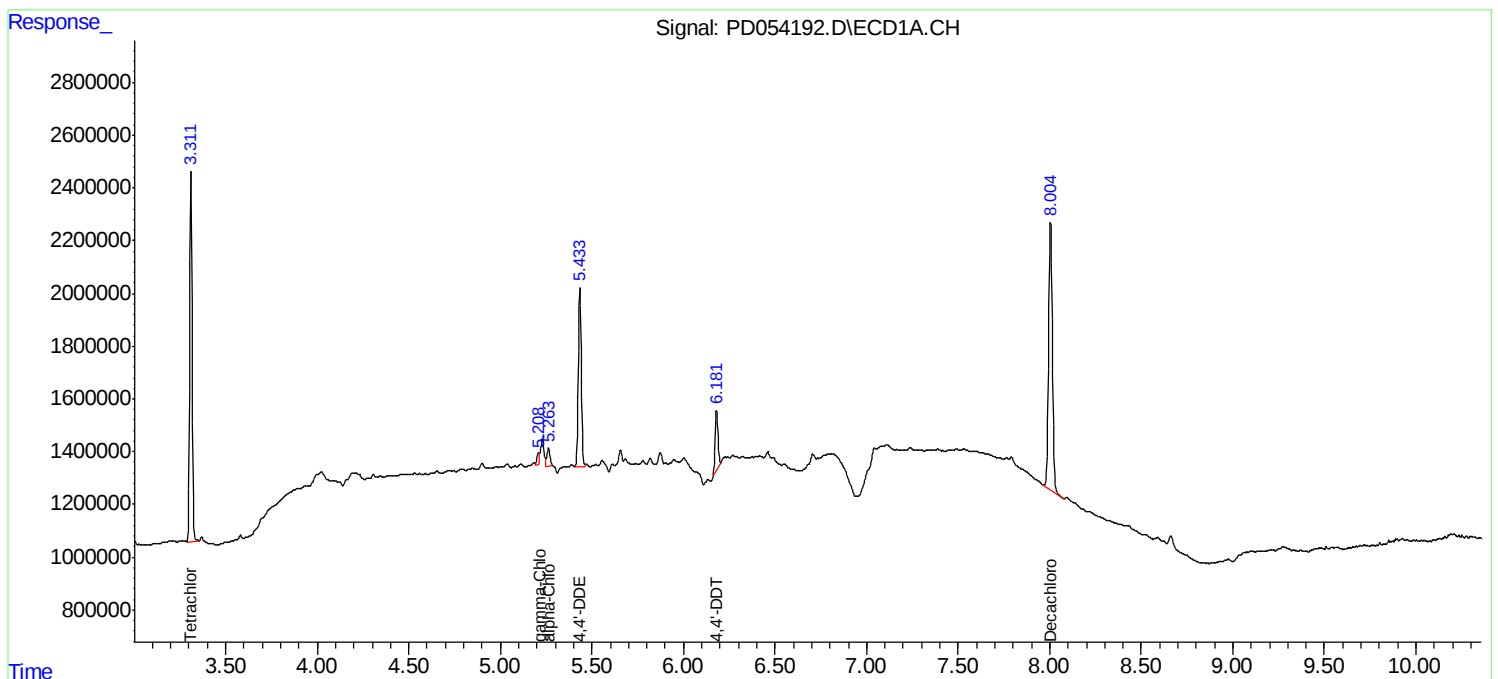
Instrument :
ECD_D
ClientSampleId :
EXT-023-SW076-073019

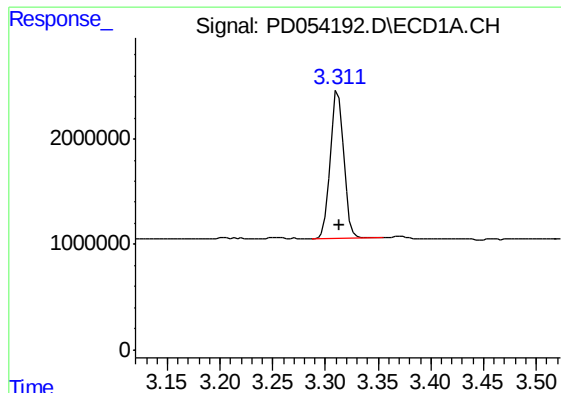
Manual Integrations
APPROVED

Ankita
8/6/2019 2:26:42 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 04:21:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071919.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 04:33:23 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





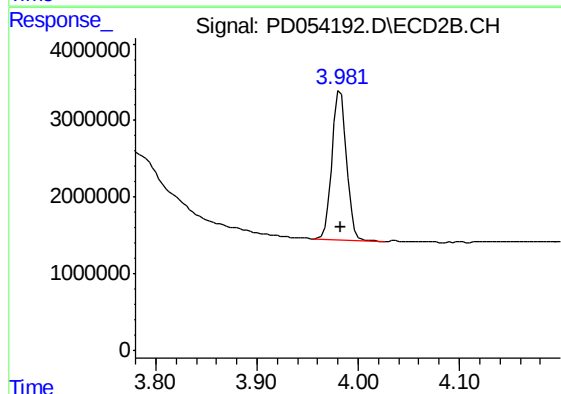
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 12468137
Conc: 21.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
EXT-023-SW076-073019

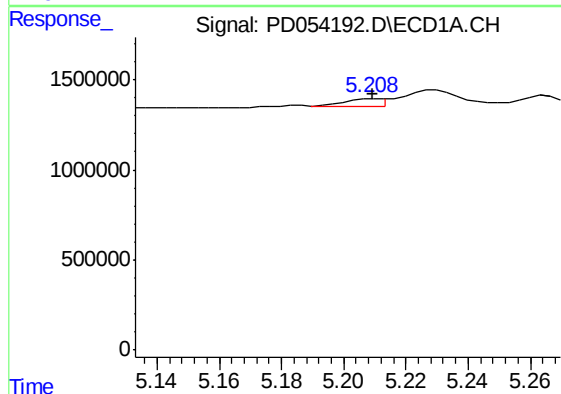
Manual Integrations
APPROVED

Ankita
8/6/2019 2:26:42 PM



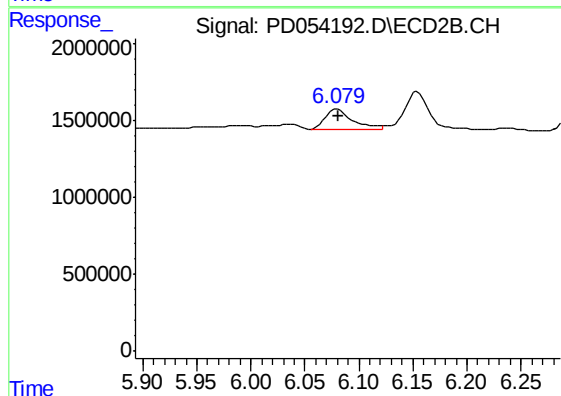
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 19388589
Conc: 22.26 ng/ml



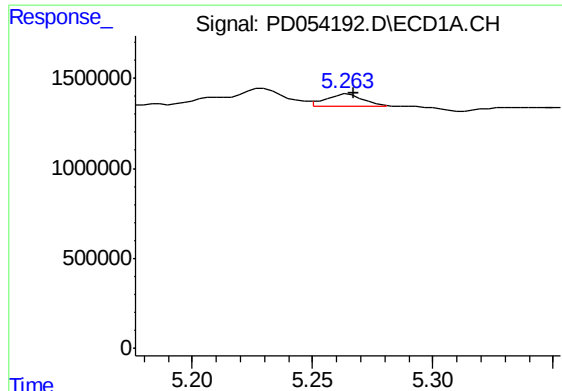
#10 gamma-Chlordane

R.T.: 5.208 min
Delta R.T.: -0.001 min
Response: 476710
Conc: 0.59 ng/ml m



#10 gamma-Chlordane

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 2271019
Conc: 1.72 ng/ml



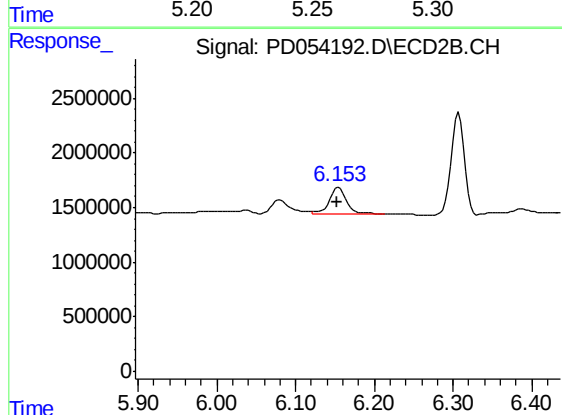
#11 alpha-Chlordane

R.T.: 5.263 min
Delta R.T.: -0.004 min
Response: 733240
Conc: 0.91 ng/ml m

Instrument :
ECD_D
ClientSampleId :
EXT-023-SW076-073019

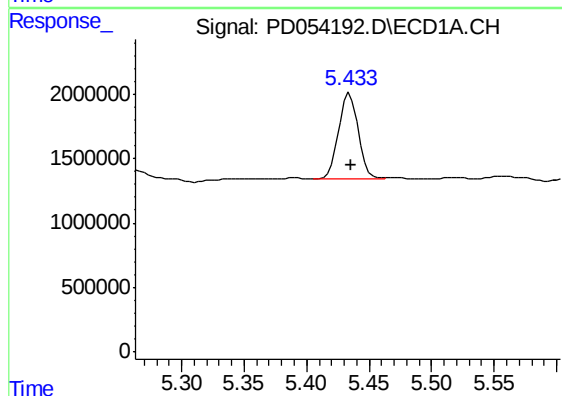
Manual Integrations
APPROVED

Ankita
8/6/2019 2:26:42 PM



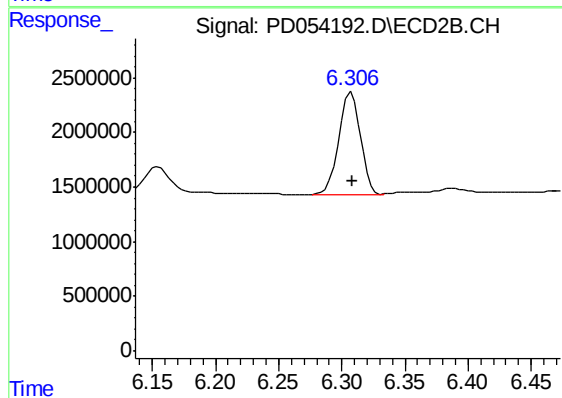
#11 alpha-Chlordane

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 3845891
Conc: 2.96 ng/ml



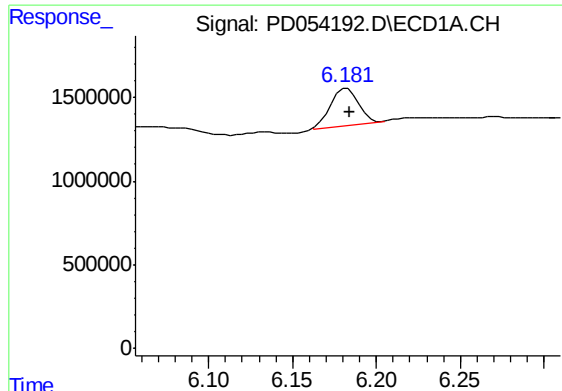
#12 4,4'-DDE

R.T.: 5.433 min
Delta R.T.: -0.003 min
Response: 7326029
Conc: 9.25 ng/ml m



#12 4,4'-DDE

R.T.: 6.308 min
Delta R.T.: -0.001 min
Response: 11123057
Conc: 9.05 ng/ml



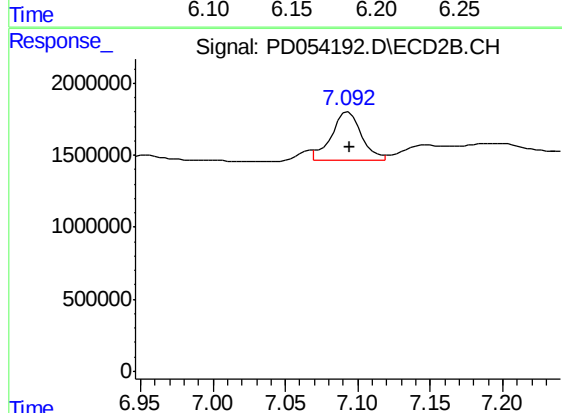
#17 4,4'-DDT

R.T.: 6.182 min
Delta R.T.: -0.002 min
Response: 2580878
Conc: 4.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
EXT-023-SW076-073019

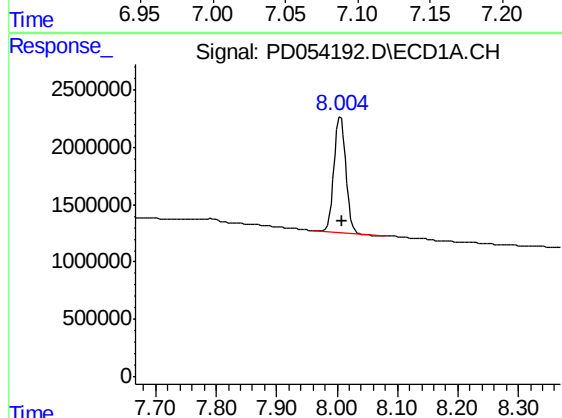
Manual Integrations
APPROVED

Ankita
8/6/2019 2:26:42 PM



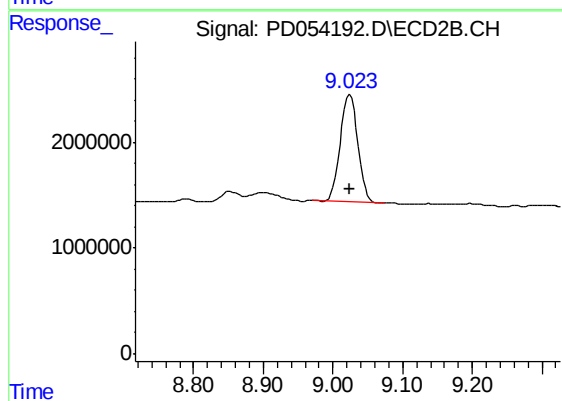
#17 4,4'-DDT

R.T.: 7.092 min
Delta R.T.: -0.002 min
Response: 4719062
Conc: 4.79 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.006 min
Delta R.T.: -0.003 min
Response: 13949586
Conc: 20.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 17855280
Conc: 19.26 ng/ml