

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020819\
 Data File : PD051257.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2019 14:10
 Operator : AJ\SJ
 Sample : K1349-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OR-03-020719-A

Manual Integrations
 APPROVED

Sohil
 2/11/2019 1:26:47 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 00:48:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD020819.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 09 00:01:26 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 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...	3.225	4.045	13313832	235.1E6	9.628	8.079
28) SA Decachlor...	7.827	9.159	11782065	181.6E6	10.262	10.280
Target Compounds						
10) B gamma-Chl...	5.069	6.166	1995448	45944781	0.970	1.430m#
11) B alpha-Chl...	5.124	6.241	4605378	117.7E6	2.261	3.783m#
12) B 4,4'-DDE	5.294	6.394	2840854	48095163	1.478	1.600m
17) MA 4,4'-DDT	6.024	7.187	1598326	14592199	0.987	0.694m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020819\
Data File : PD051257.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2019 14:10
Operator : AJ\SJ
Sample : K1349-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

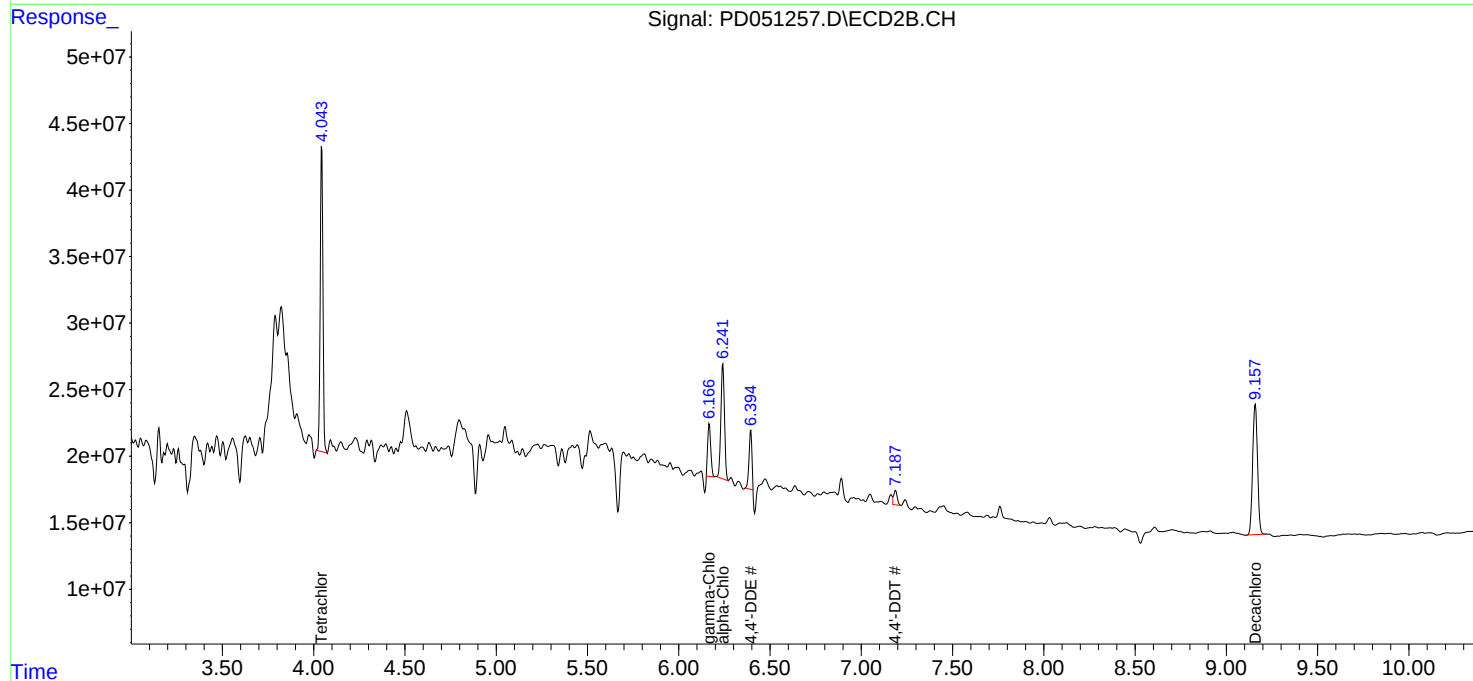
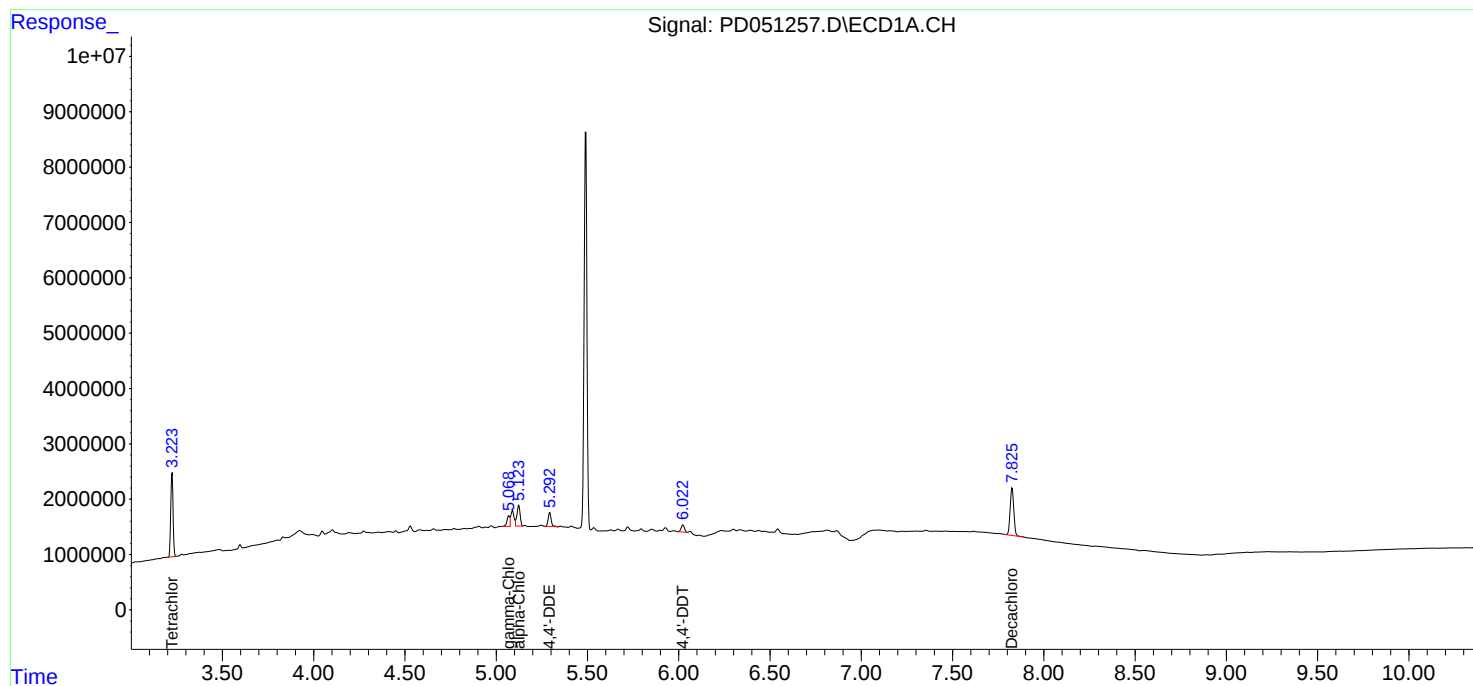
Instrument :
ECD_D
ClientSampleId :
OR-03-020719-A

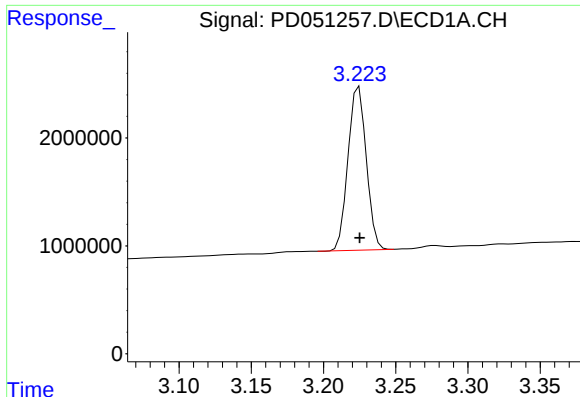
Manual Integrations
APPROVED

Sohil
2/11/2019 1:26:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 00:48:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD020819.M
Quant Title : GC Extractables
QLast Update : Sat Feb 09 00:01:26 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





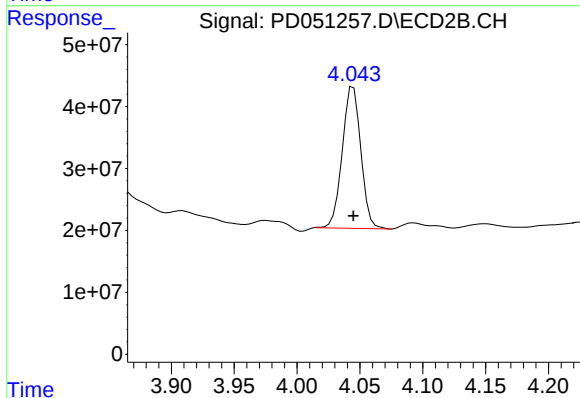
#1 Tetrachloro-m-xylene

R.T.: 3.225 min
Delta R.T.: 0.000 min
Response: 13313832
Conc: 9.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
OR-03-020719-A

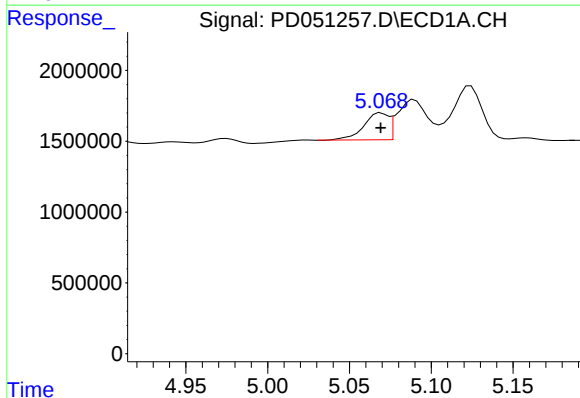
Manual Integrations
APPROVED

Sohil
2/11/2019 1:26:47 PM



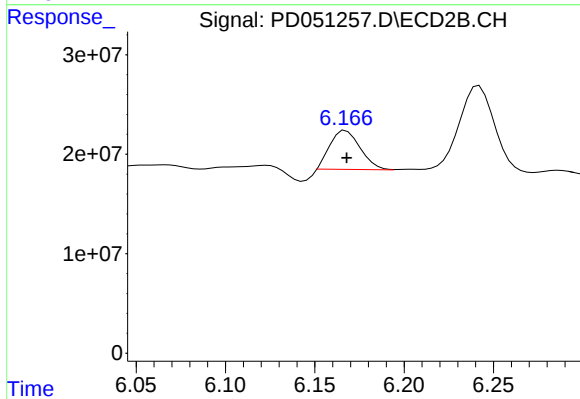
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 235114994
Conc: 8.08 ng/ml



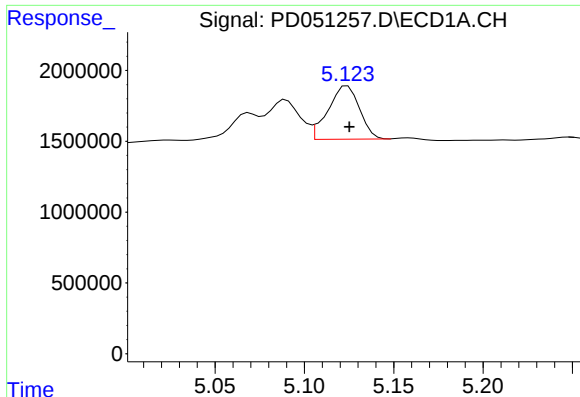
#10 gamma-Chlordane

R.T.: 5.069 min
Delta R.T.: 0.000 min
Response: 1995448
Conc: 0.97 ng/ml



#10 gamma-Chlordane

R.T.: 6.166 min
Delta R.T.: -0.002 min
Response: 45944781
Conc: 1.43 ng/ml m



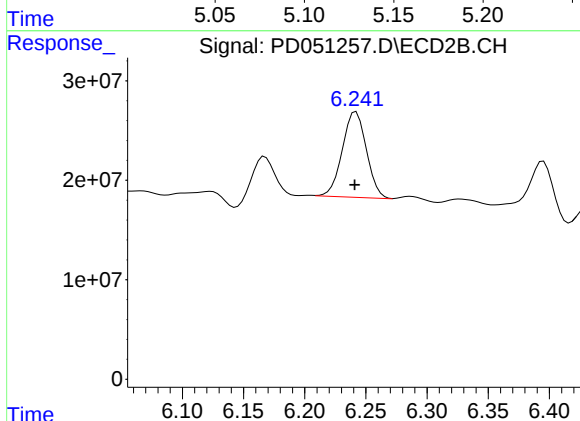
#11 alpha-Chlordane

R.T.: 5.124 min
Delta R.T.: -0.001 min
Response: 4605378
Conc: 2.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
OR-03-020719-A

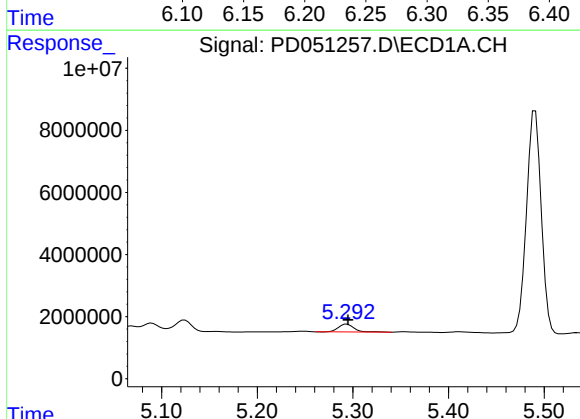
Manual Integrations
APPROVED

Sohil
2/11/2019 1:26:47 PM



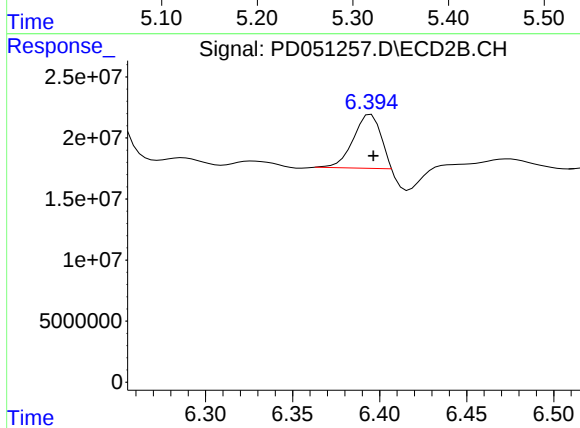
#11 alpha-Chlordane

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 117666499
Conc: 3.78 ng/ml m



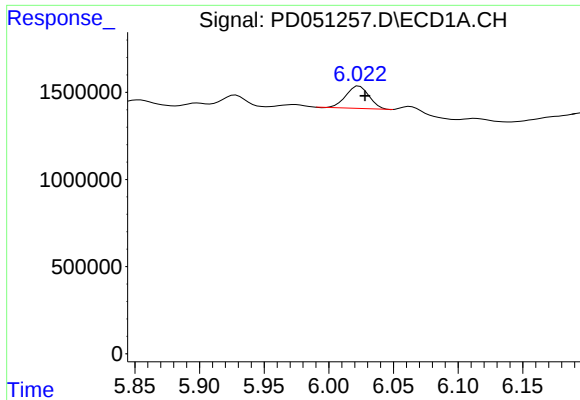
#12 4,4'-DDE

R.T.: 5.294 min
Delta R.T.: -0.001 min
Response: 2840854
Conc: 1.48 ng/ml



#12 4,4'-DDE

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 48095163
Conc: 1.60 ng/ml m



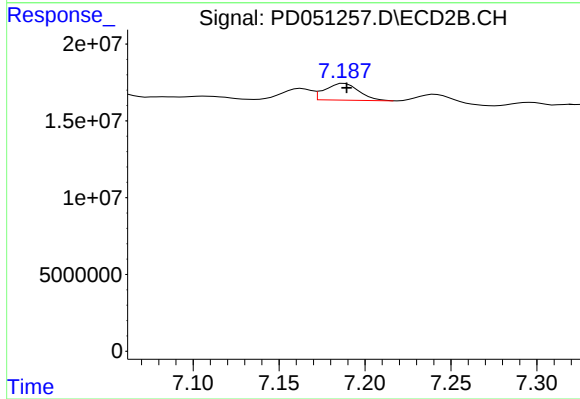
#17 4,4'-DDT

R.T.: 6.024 min
Delta R.T.: -0.004 min
Response: 1598326
Conc: 0.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
OR-03-020719-A

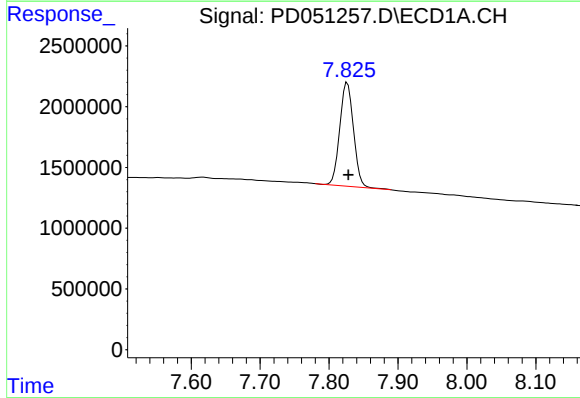
Manual Integrations
APPROVED

Sohil
2/11/2019 1:26:47 PM



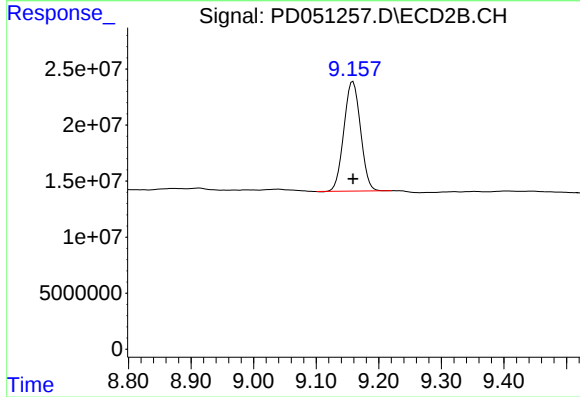
#17 4,4'-DDT

R.T.: 7.187 min
Delta R.T.: -0.003 min
Response: 14592199
Conc: 0.69 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.827 min
Delta R.T.: -0.002 min
Response: 11782065
Conc: 10.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 181571051
Conc: 10.28 ng/ml