

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102219\
 Data File : PL053583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2019 14:51
 Operator : SG\AJ
 Sample : K5410-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TI-604

Manual Integrations
 APPROVED

Ankita
 10/23/2019 11:12:55 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 01:04:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

System Monitoring Compounds							
1) SA	Tetrachlo...	3.538	4.043	811.7E6	33888881	74.889m	13.543m#
28) SA	Decachlor...	8.331	9.124	111.9E6	32566993	11.404	11.565
Target Compounds							
4) MA	Heptachlor	4.586	5.228	271.4E6	214.5E6	17.194	66.567 #
12) B	4,4'-DDE	5.726	6.375	113.3E6	31582209	9.531	11.214
20) A	Methoxychlor	7.042	7.624	61684064	20098208	12.511	15.473m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102219\
Data File : PL053583.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2019 14:51
Operator : SG\AJ
Sample : K5410-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

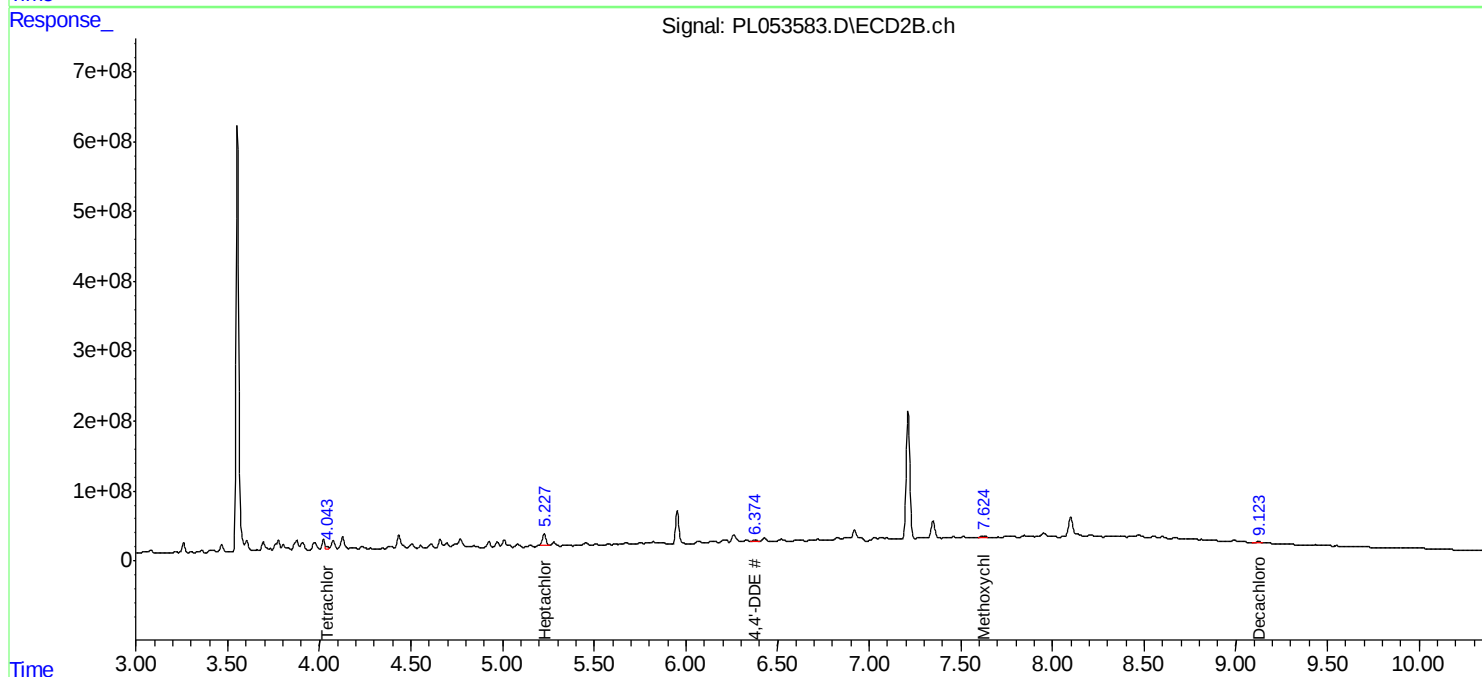
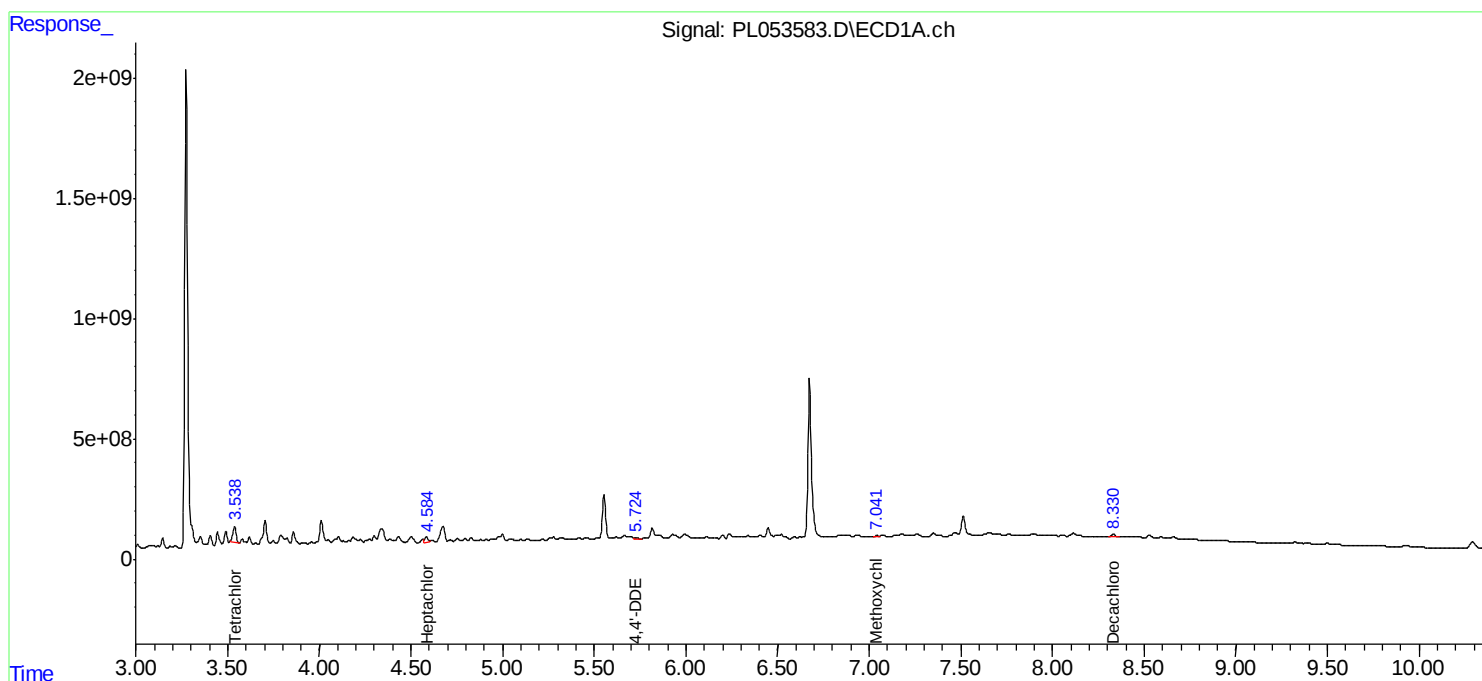
Instrument :
ECD_L
ClientSampled :
TI-604

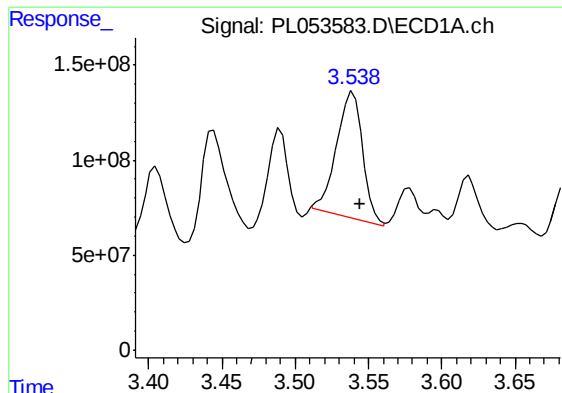
Manual Integrations
APPROVED

Ankita
10/23/2019 11:12:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 01:04:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
Quant Title : GC Extractables
QLast Update : Fri Oct 18 13:56:08 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm





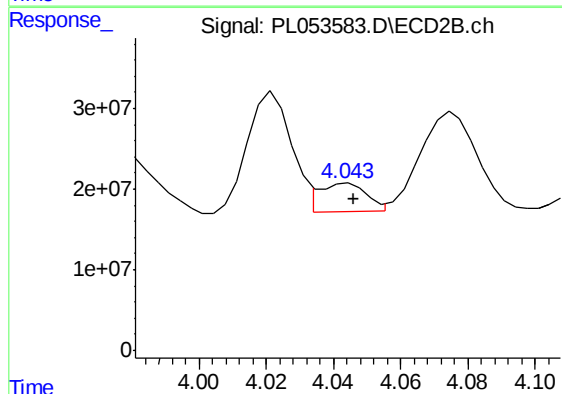
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: -0.006 min
Response: 811744844
Conc: 74.89 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TI-604

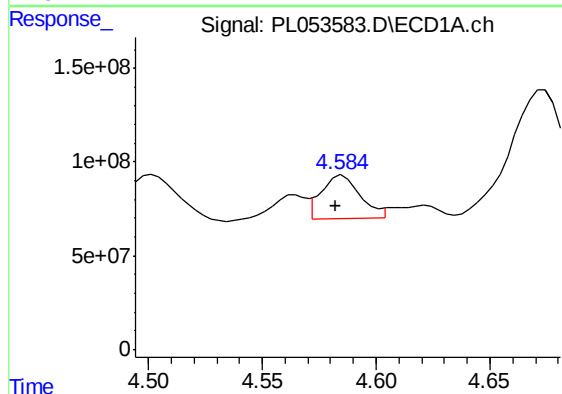
Manual Integrations
APPROVED

Ankita
10/23/2019 11:12:55 AM



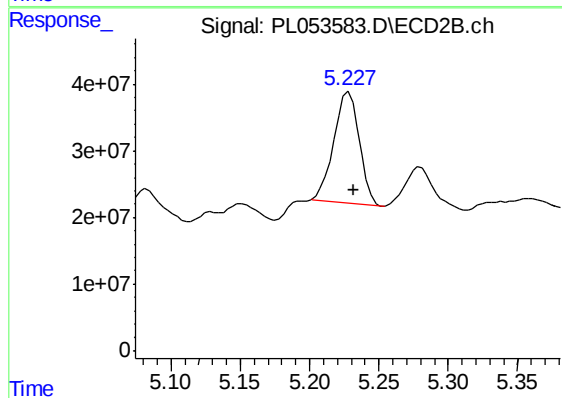
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 33888881
Conc: 13.54 ng/ml m



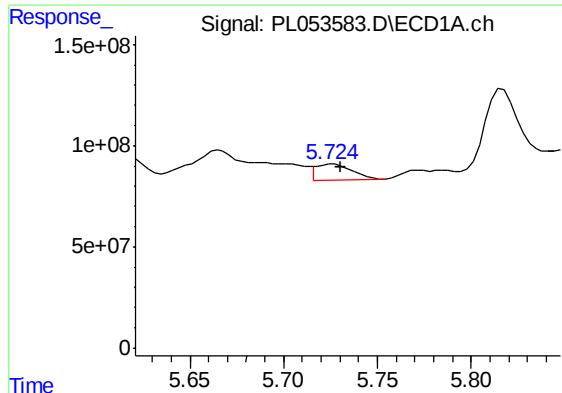
#4 Heptachlor

R.T.: 4.586 min
Delta R.T.: 0.003 min
Response: 271378468
Conc: 17.19 ng/ml



#4 Heptachlor

R.T.: 5.228 min
Delta R.T.: -0.004 min
Response: 214490419
Conc: 66.57 ng/ml



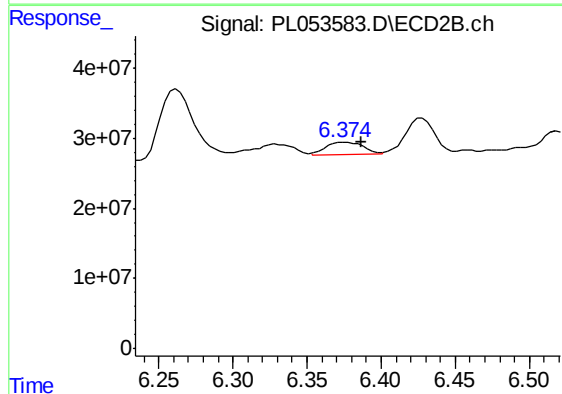
#12 4,4'-DDE

R.T.: 5.726 min
Delta R.T.: -0.005 min
Response: 113254995
Conc: 9.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
TI-604

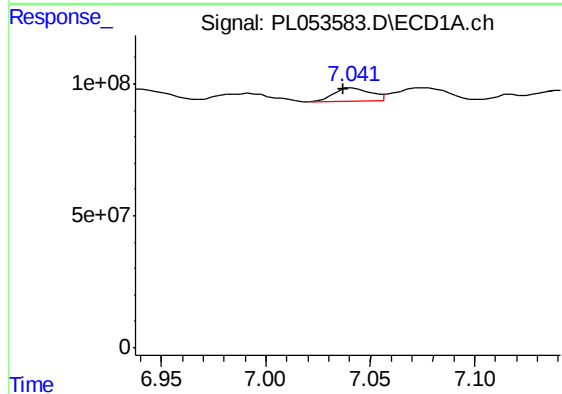
Manual Integrations
APPROVED

Ankita
10/23/2019 11:12:55 AM



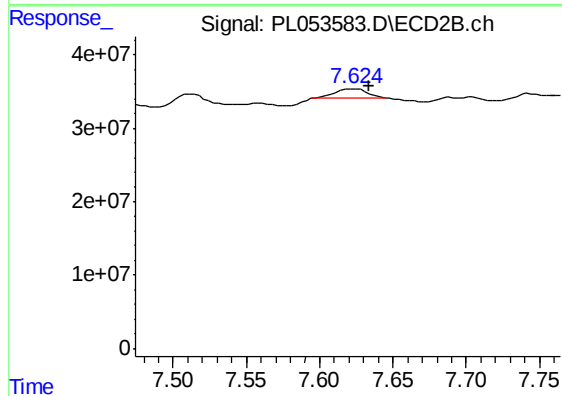
#12 4,4'-DDE

R.T.: 6.375 min
Delta R.T.: -0.012 min
Response: 31582209
Conc: 11.21 ng/ml



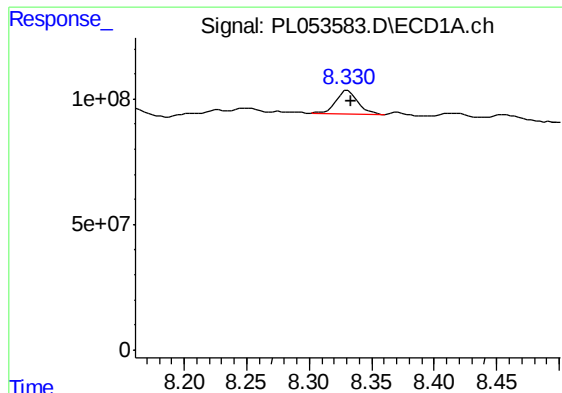
#20 Methoxychlor

R.T.: 7.042 min
Delta R.T.: 0.005 min
Response: 61684064
Conc: 12.51 ng/ml



#20 Methoxychlor

R.T.: 7.624 min
Delta R.T.: -0.010 min
Response: 20098208
Conc: 15.47 ng/ml m



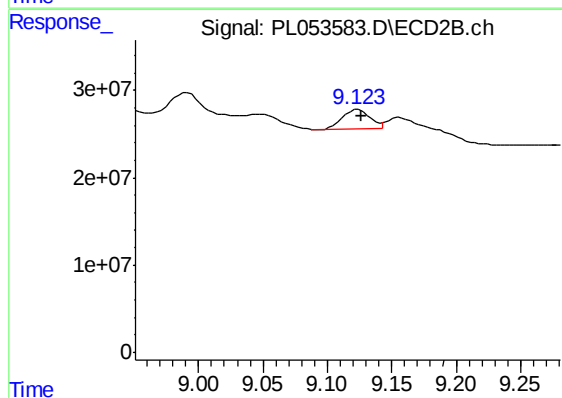
#28 Decachlorobiphenyl

R.T.: 8.331 min
Delta R.T.: -0.003 min
Response: 111887217
Conc: 11.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
TI-604

Manual Integrations
APPROVED

Ankita
10/23/2019 11:12:55 AM



#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: -0.002 min
Response: 32566993
Conc: 11.56 ng/ml