

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050819\
 Data File : PL048266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2019 17:41
 Operator : AJ\SJ
 Sample : K2645-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-02-050719-D

Manual Integrations
 APPROVED

Ankita
 5/9/2019 9:24:09 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 01:02:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.327	3.938	103.2E6	21016387	10.651	8.437m
28)	SA Decachlor...	7.996	8.976	89348449	27456605	8.887	10.344
Target Compounds							
11)	B alpha-Chl...	5.269	6.111	14059419	10790829	1.075	3.517 #
12)	B 4,4'-DDE	5.436	6.268	60389639	14379667	4.761m	5.208
17)	MA 4,4'-DDT	6.181	7.056	50966742	14579917	5.073m	6.213

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050819\
Data File : PL048266.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2019 17:41
Operator : AJ\SJ
Sample : K2645-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

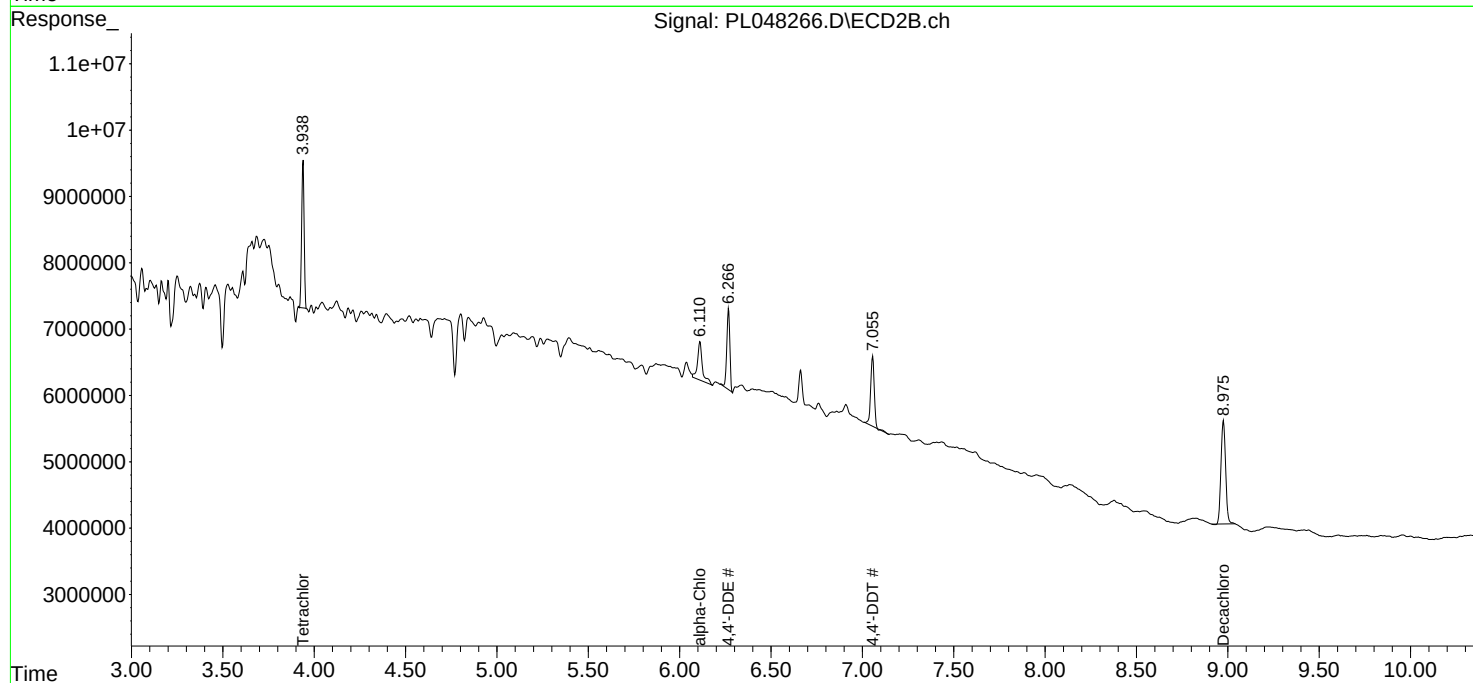
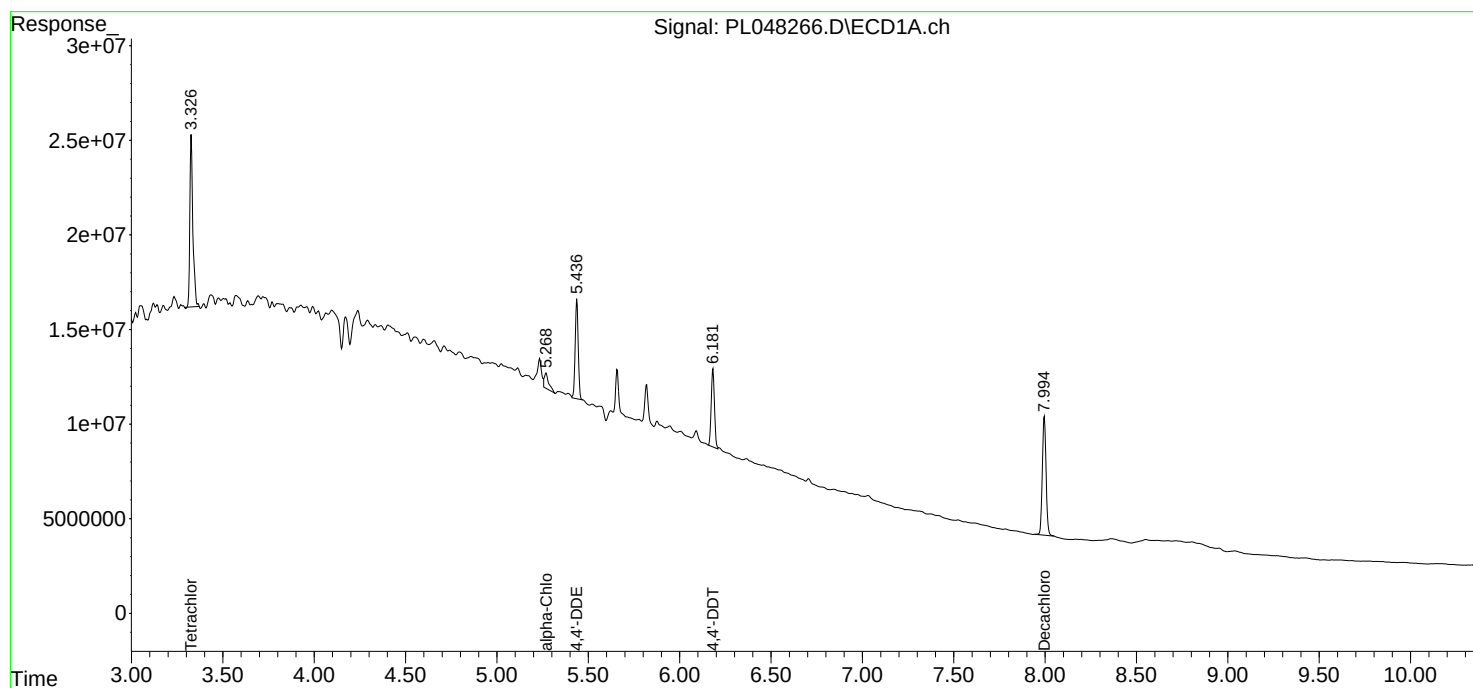
Instrument :
ECD_L
ClientSampleId :
PL-02-050719-D

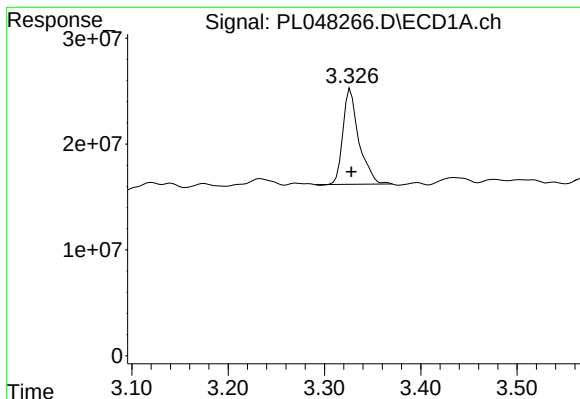
Manual Integrations
APPROVED

Ankita
5/9/2019 9:24:09 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 01:02:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:36:55 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





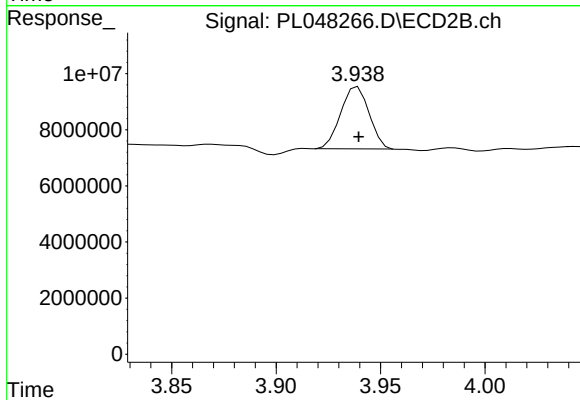
#1 Tetrachloro-m-xylene

R.T.: 3.327 min
Delta R.T.: 0.000 min
Response: 103178406
Conc: 10.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-050719-D

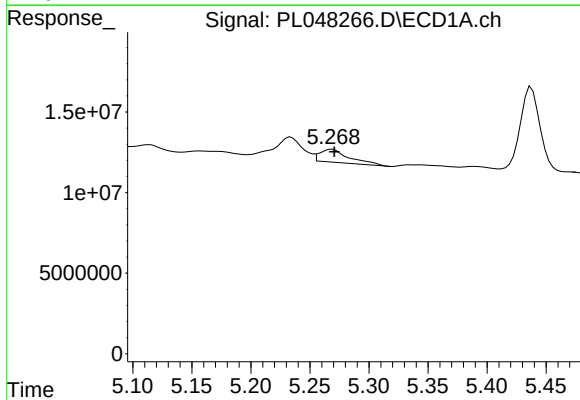
Manual Integrations
APPROVED

Ankita
5/9/2019 9:24:09 AM



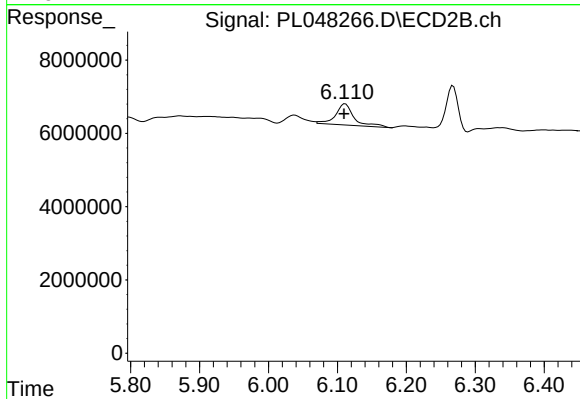
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.002 min
Response: 21016387
Conc: 8.44 ng/ml m



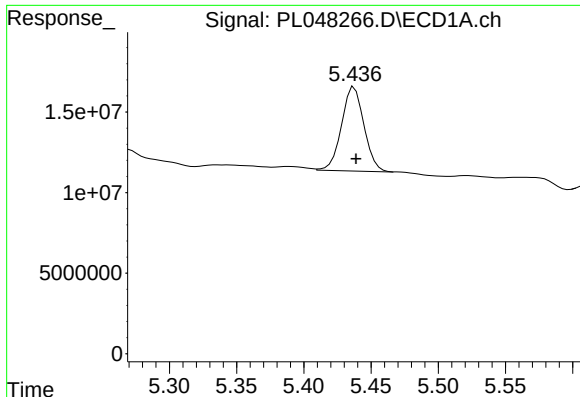
#11 alpha-Chlordane

R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 14059419
Conc: 1.08 ng/ml



#11 alpha-Chlordane

R.T.: 6.111 min
Delta R.T.: 0.002 min
Response: 10790829
Conc: 3.52 ng/ml



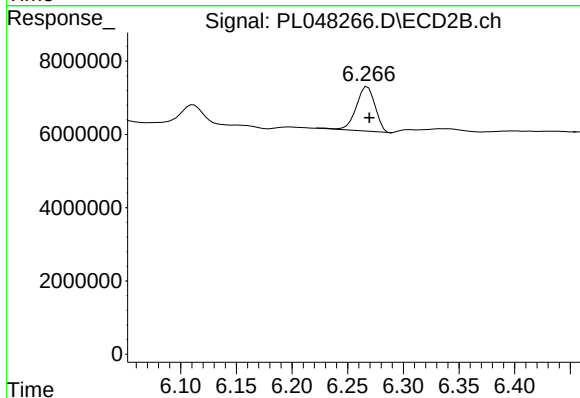
#12 4,4'-DDE

R.T.: 5.436 min
Delta R.T.: -0.003 min
Response: 60389639
Conc: 4.76 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PL-02-050719-D

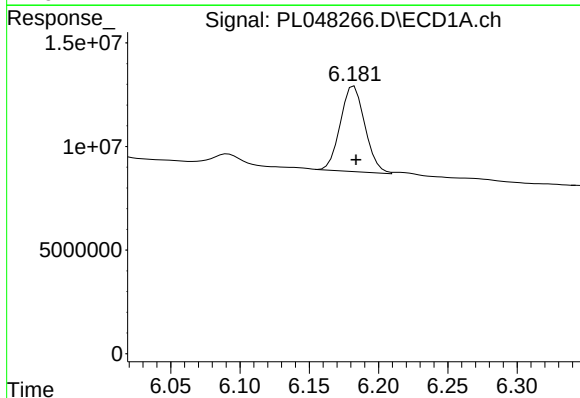
Manual Integrations
APPROVED

Ankita
5/9/2019 9:24:09 AM



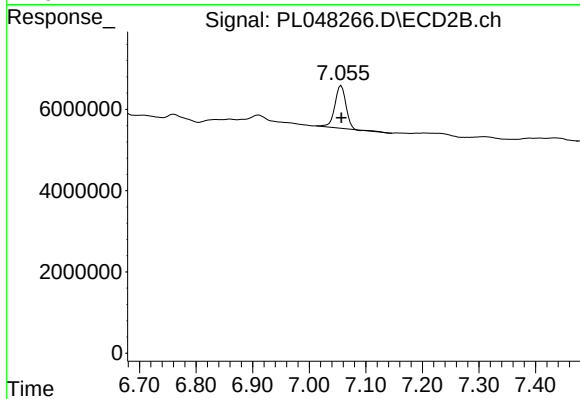
#12 4,4'-DDE

R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 14379667
Conc: 5.21 ng/ml



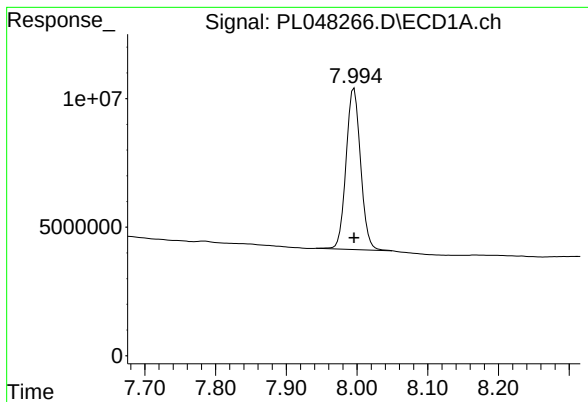
#17 4,4'-DDT

R.T.: 6.181 min
Delta R.T.: -0.003 min
Response: 50966742
Conc: 5.07 ng/ml m



#17 4,4'-DDT

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 14579917
Conc: 6.21 ng/ml



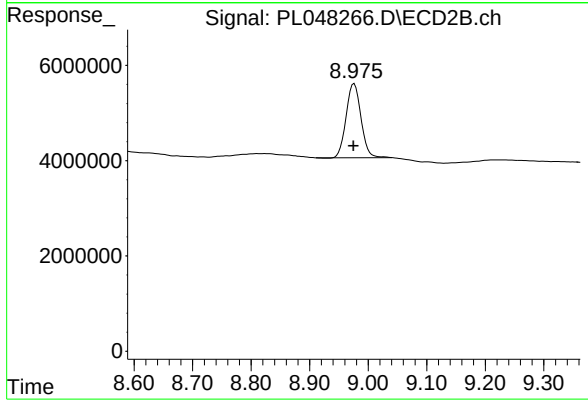
#28 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 89348449
Conc: 8.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-050719-D

Manual Integrations
APPROVED

Ankita
5/9/2019 9:24:09 AM



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: 0.001 min
Response: 27456605
Conc: 10.34 ng/ml