

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072519\
 Data File : PL050787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2019 19:06
 Operator : SM\AJ
 Sample : K3990-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4-A

Manual Integrations
 APPROVED

Ankita
 7/26/2019 1:42:37 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 00:54:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.319	3.929	183.9E6	48446397	18.298	16.980
28)	SA Decachlor...	7.978	8.958	149.6E6	40304162	14.779	14.252
Target Compounds							
12)	B 4,4'-DDE	5.424	6.256	100.6E6	21651757	6.712	6.009
13)	MA Dieldrin	5.546	6.402	210.9E6	46392596	13.612m	13.101
16)	A 4,4'-DDD	5.934	6.746	4798917	1559782	0.400	0.586m#
17)	MA 4,4'-DDT	6.168	7.043	44265580	8417479	3.574	3.118

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072519\
Data File : PL050787.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2019 19:06
Operator : SM\AJ
Sample : K3990-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

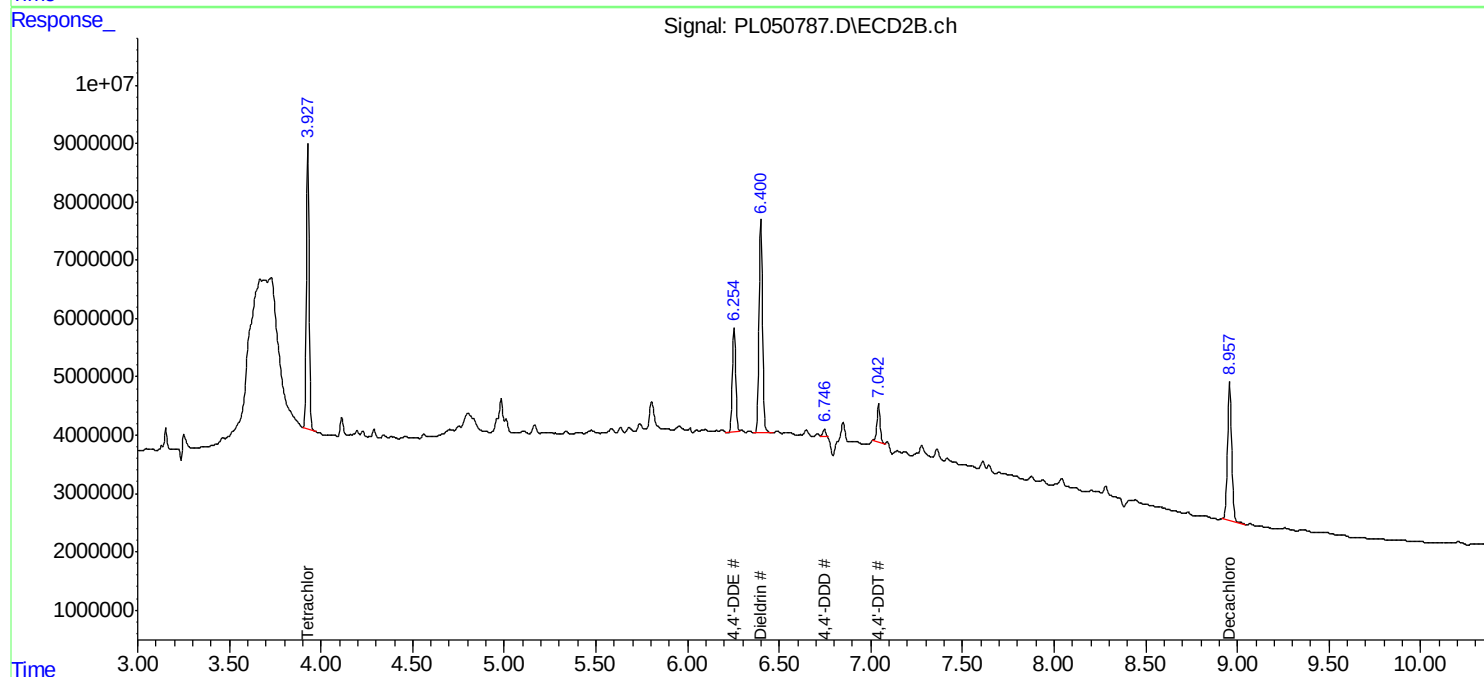
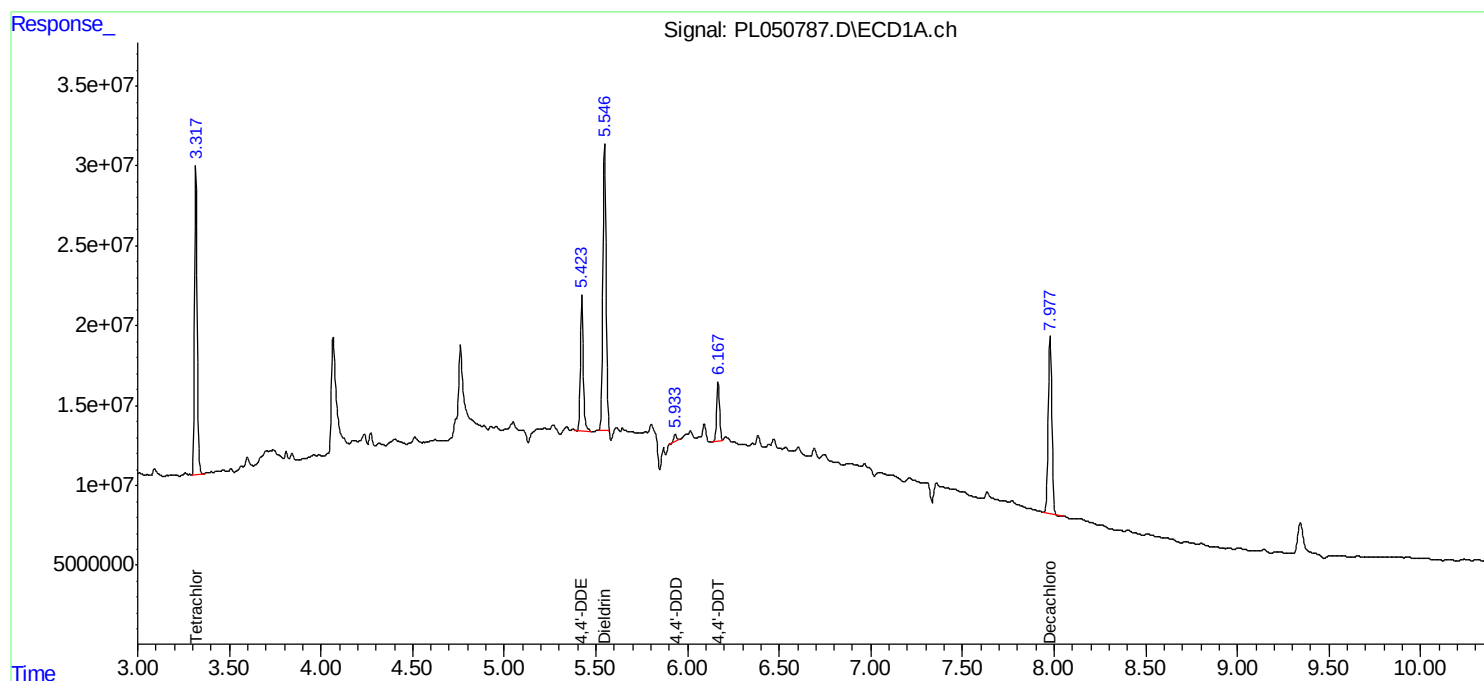
Instrument :
ECD_L
ClientSampleId :
TP-4-A

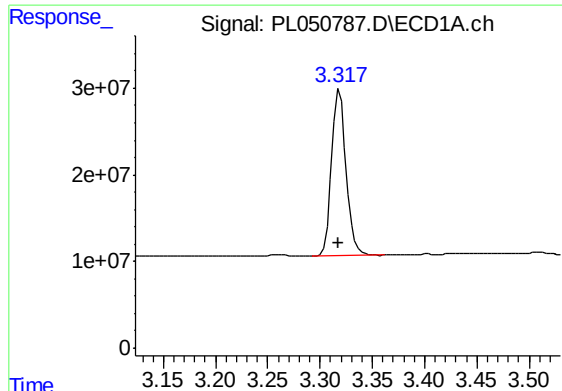
Manual Integrations
APPROVED

Ankita
7/26/2019 1:42:37 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 00:54:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 01:19:13 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





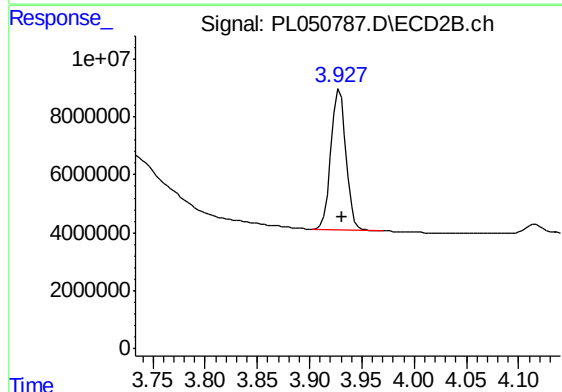
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: 0.000 min
Response: 183851534
Conc: 18.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-A

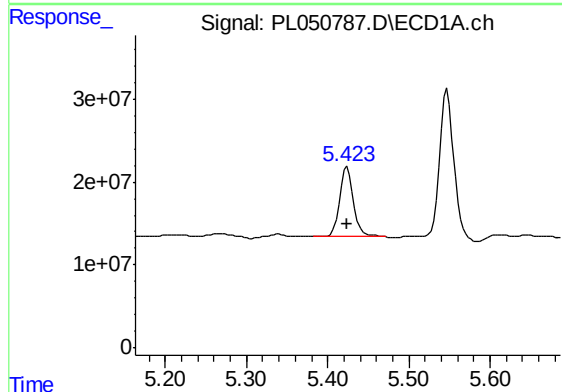
Manual Integrations
APPROVED

Ankita
7/26/2019 1:42:37 PM



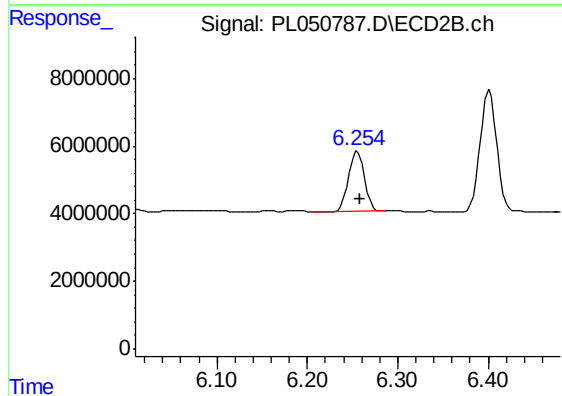
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 48446397
Conc: 16.98 ng/ml



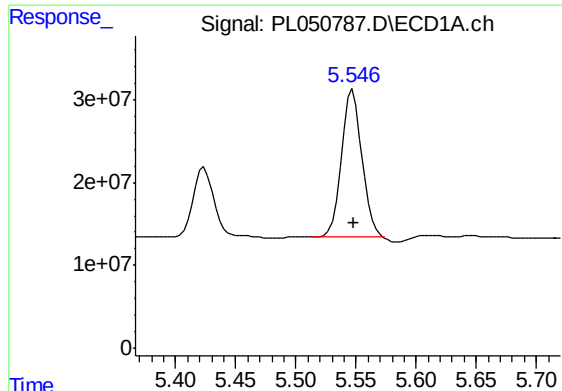
#12 4,4'-DDE

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 100591310
Conc: 6.71 ng/ml



#12 4,4'-DDE

R.T.: 6.256 min
Delta R.T.: -0.003 min
Response: 21651757
Conc: 6.01 ng/ml



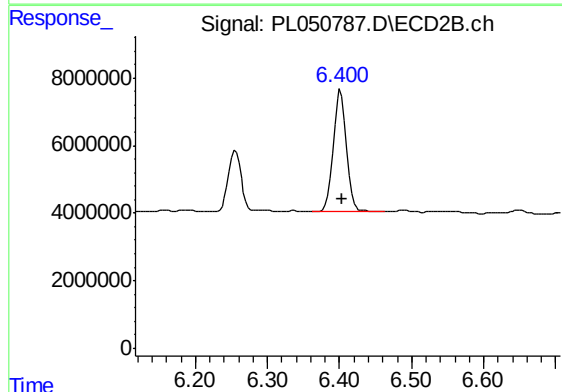
#13 Dieldrin

R.T.: 5.546 min
Delta R.T.: -0.002 min
Response: 210934651
Conc: 13.61 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TP-4-A

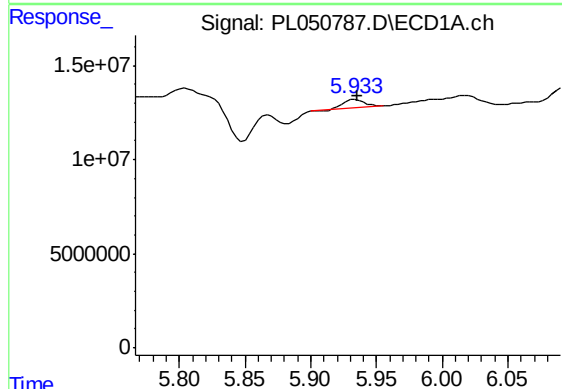
Manual Integrations
APPROVED

Ankita
7/26/2019 1:42:37 PM



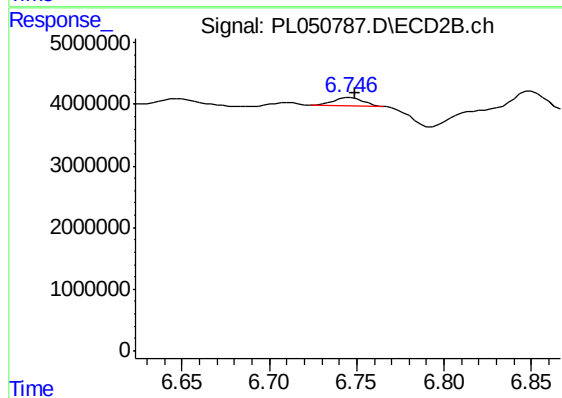
#13 Dieldrin

R.T.: 6.402 min
Delta R.T.: -0.002 min
Response: 46392596
Conc: 13.10 ng/ml



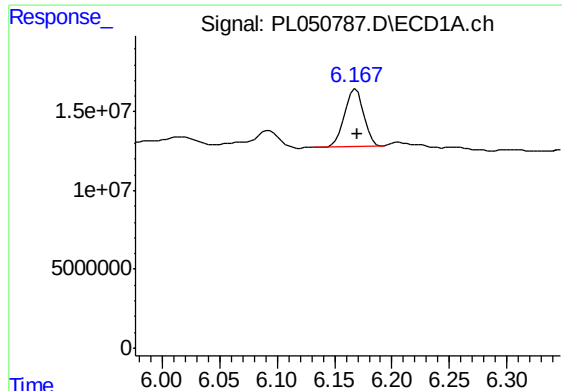
#16 4,4'-DDD

R.T.: 5.934 min
Delta R.T.: -0.001 min
Response: 4798917
Conc: 0.40 ng/ml



#16 4,4'-DDD

R.T.: 6.746 min
Delta R.T.: -0.003 min
Response: 1559782
Conc: 0.59 ng/ml m



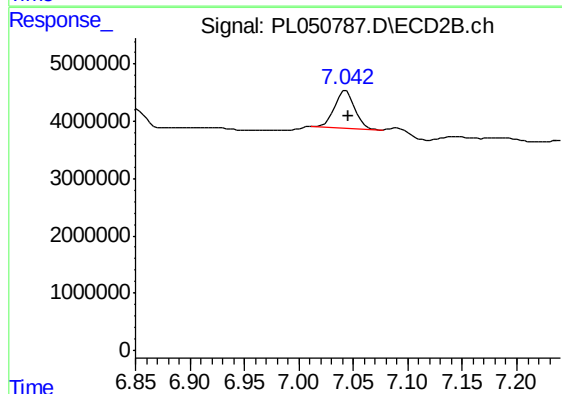
#17 4,4'-DDT

R.T.: 6.168 min
Delta R.T.: -0.001 min
Response: 44265580
Conc: 3.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-A

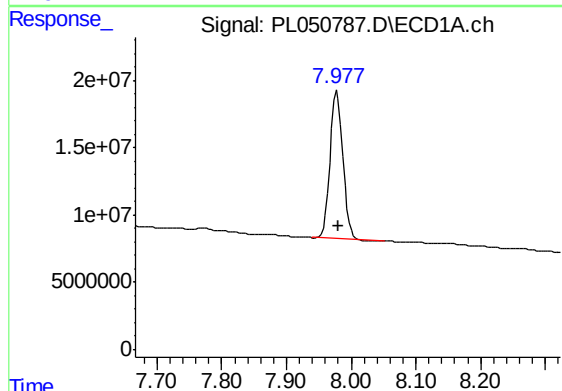
Manual Integrations
APPROVED

Ankita
7/26/2019 1:42:37 PM



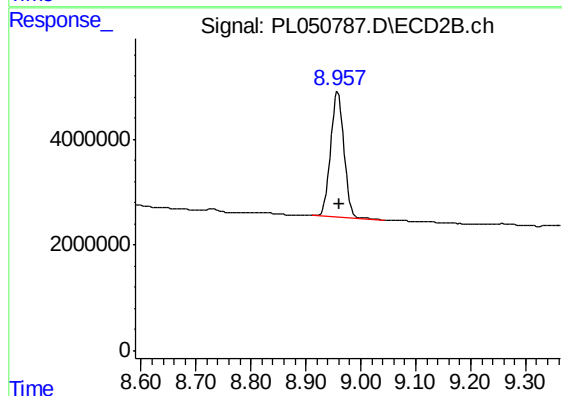
#17 4,4'-DDT

R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 8417479
Conc: 3.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.978 min
Delta R.T.: -0.002 min
Response: 149642431
Conc: 14.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.003 min
Response: 40304162
Conc: 14.25 ng/ml