

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081124\
 Data File : PL090947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2024 04:51
 Operator : AR\AJ
 Sample : PB162610BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162610BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/12/2024
 Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 05:12:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 2024
 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...	3.544	2.787	39990170	34180007	20.653m	19.771
28)	SA Decachlor...	9.057	7.926	32638899	35762015	22.717	21.425
Target Compounds							
2)	A alpha-BHC	4.001	3.290	144.1E6	135.3E6	52.151	54.937
3)	MA gamma-BHC...	4.332	3.620	137.1E6	128.4E6	52.111m	54.859
4)	MA Heptachlor	4.922	3.961	130.1E6	127.7E6	52.626	55.070
5)	MB Aldrin	5.264	4.241	124.5E6	122.9E6	51.803	55.417
6)	B beta-BHC	4.530	3.919	65618755	56429495	52.124	53.053
7)	B delta-BHC	4.777	4.149	129.9E6	124.5E6	51.886	55.703
8)	B Heptachlo...	5.689	4.743	118.0E6	111.3E6	51.906	54.592
9)	A Endosulfan I	6.074	5.113	109.3E6	104.7E6	52.150	54.217
10)	B gamma-Chl...	5.945	4.993	117.1E6	115.9E6	51.831	54.248
11)	B alpha-Chl...	6.024	5.057	116.5E6	115.3E6	52.021	54.049
12)	B 4,4'-DDE	6.197	5.246	104.8E6	103.4E6	52.888	55.133
13)	MA Dieldrin	6.349	5.376	115.6E6	113.2E6	52.699	54.814m
14)	MA Endrin	6.577	5.651	100.1E6	101.2E6	54.643m	55.386m
15)	B Endosulfa...	6.797	5.947	103.7E6	99566419	51.704	54.819
16)	A 4,4'-DDD	6.713	5.800	87413725	84945232	53.024	54.743
17)	MA 4,4'-DDT	7.027	6.049	95750700	91388172	53.709	55.110m
18)	B Endrin al...	6.927	6.125	81038568	77018681	53.809	54.399
19)	B Endosulfa...	7.161	6.348	95421625	95693219	53.201	54.817
20)	A Methoxychlor	7.502	6.625	50991488	49980735	53.437	54.148
21)	B Endrin ke...	7.646	6.853	106.2E6	109.6E6	53.584	55.297
22)	Mirex	8.119	7.035	83638426	90664727	53.805	53.989

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081124\
Data File : PL090947.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2024 04:51
Operator : AR\AJ
Sample : PB162610BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PB162610BS

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 08/12/2024
Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 05:12:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
Quant Title : GC Extractables
QLast Update : Tue Aug 06 10:55:36 2024
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

