

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022624\
 Data File : PD081644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 12:36
 Operator : AR\AJ
 Sample : PB159203BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS203

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/27/2024
 Supervised By : Ankita Jodhani 02/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 21:24:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.793	27351007	55054986	20.006	22.457
27)	SA Decachlor...	9.117	7.928	50820530	69777876	26.341	28.128m
Target Compounds							
2)	A alpha-BHC	4.025	3.294	9705828	19308048	4.156	5.022
3)	MA gamma-BHC...	4.359	3.624	9573793	17865793	4.144	4.933
4)	MA Heptachlor	4.952	3.964	12086240	17844289	4.928	5.030
5)	MB Aldrin	5.295	4.244	11728874	17582687	4.960	5.191
6)	B beta-BHC	4.554	3.919	5171732	8691631	4.977	5.144
7)	B delta-BHC	4.802	4.149	11729985	17354670	4.953	4.635
8)	B Heptachlo...	5.721	4.745	11599339	16556696	5.121	5.160
9)	A Endosulfan I	6.108	5.115	11298806	15929803	5.366	5.320
10)	B trans-Chl...	5.978	4.996	11390007	16721952	5.202	5.359
11)	B cis-Chlor...	6.058	5.060	11724692	16962268	5.206	5.295
12)	B 4,4'-DDE	6.229	5.248	21720750	30082149	10.119	10.173
13)	MA Dieldrin	6.383	5.380	22123630	33091650	9.964	10.075
14)	MA Endrin	6.615	5.655	18406591	29835907	9.808	10.385
15)	B Endosulfa...	6.832	5.948	20031471	30547168	10.377	10.823
16)	A 4,4'-DDD	6.746	5.802	15858918	25728604	9.548	10.209
17)	MA 4,4'-DDT	7.061	6.052	17497345	25657124	10.071	9.936
18)	B Endrin al...	6.963	6.127	15398929	24304990	10.308	11.216
19)	B Endosulfa...	7.198	6.350	19841199	29938020	10.837	11.160
20)	A Methoxychlor	7.536	6.627	50209610	70992539	54.738	53.136
21)	B Endrin ke...	7.684	6.856	22299971	33506250	11.532	11.174

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022624\
Data File : PD081644.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2024 12:36
Operator : AR\AJ
Sample : PB159203BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 21:24:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

