

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110523\
 Data File : PD079409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2023 12:11
 Operator : AR\AJ
 Sample : PB156870BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB156870BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/04/2023
 Supervised By :mohammad ahmed 11/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:14:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 2023
 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...	3.574	2.800	23839156	36388298	14.765	15.717
28)	SA Decachlor...	9.121	7.950	31490222	45924333	15.698	18.841
Target Compounds							
2)	A alpha-BHC	4.031	3.304	21222325	30793582	7.972	8.881
3)	MA gamma-BHC...	4.365	3.634	20470555	30458419	7.877	8.969
4)	MA Heptachlor	4.958	3.977	23628131	30802498	8.833	10.086
5)	MB Aldrin	5.302	4.256	21389079	29789182	8.301	9.106m
6)	B beta-BHC	4.558	3.929	10160470	14497198	9.482	10.288
7)	B delta-BHC	4.806	4.160	21449694	32291878	8.012m	9.644
8)	B Heptachlo...	5.726	4.760	21764539	28339450	9.286m	9.559
9)	A Endosulfan I	6.114	5.129	18567482	24208562	8.565m	9.143m
10)	B gamma-Chl...	5.982	5.009	20215451	27456522	8.817m	9.569m
11)	B alpha-Chl...	6.064	5.076	20614392	26965398	9.041	9.396
12)	B 4,4'-DDE	6.234	5.264	17227166	24899294	8.153	9.352
13)	MA Dieldrin	6.389	5.396	18768173	27266001	8.059m	9.181
14)	MA Endrin	6.620	5.671	15241654	25041262	7.826	9.785 #
15)	B Endosulfa...	6.836	5.963	15837160	23158041	7.765m	9.276
16)	A 4,4'-DDD	6.750	5.818	14273585	22293809	8.120m	9.760
17)	MA 4,4'-DDT	7.066	6.070	14613388	20749638	7.717	9.063
18)	B Endrin al...	6.966	6.143	11177510	16947707	7.238m	9.115 #
19)	B Endosulfa...	7.202	6.365	16412499	23562707	8.255	10.092
20)	A Methoxychlor	7.540	6.645	8443925	12642903	7.706	9.312
21)	B Endrin ke...	7.688	6.872	19102150	25044099	8.762	8.958
22)	Mirex	8.164	7.057	18579208	26501958	10.976	12.405

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110523\
Data File : PD079409.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2023 12:11
Operator : AR\AJ
Sample : PB156870BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PB156870BSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 11/04/2023
Supervised By :mohammad ahmed 11/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 00:14:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
Quant Title : GC Extractables
QLast Update : Fri Oct 20 04:44:01 2023
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

