

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090123\
 Data File : PD077514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2023 09:08
 Operator : AR\AJ
 Sample : PB155226BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS226

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/01/2023
 Supervised By :Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 00:53:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 01:53:32 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...	3.549	2.760	42176040	24687781	19.211	19.818
27)	SA Decachlor...	9.096	7.905	114.6E6	61901562	45.023	49.659
Target Compounds							
2)	A alpha-BHC	4.006	3.262	17827241	9854562	4.934	5.360
3)	MA gamma-BHC...	4.340	3.592	16452589	9044352	4.820	5.244
4)	MA Heptachlor	4.931	3.932	18850240	10242616	5.389	5.943
5)	MB Aldrin	5.274	4.212	18677712	10112442	5.391	5.843
6)	B beta-BHC	4.538	3.890	8163929	4676866	5.261	5.729
7)	B delta-BHC	4.784	4.120	19219116	7886386	5.798m	4.541
8)	B Heptachlo...	5.700	4.715	18883939	9335474	5.918m	5.707
9)	A Endosulfan I	6.089	5.085	16512653	8475508	5.842	6.015
10)	B trans-Chl...	5.959	4.965	17167241	9026015	5.558	5.844
11)	B cis-Chlor...	6.038	5.029	17655447	9260777	5.514	5.750
12)	B 4,4'-DDE	6.211	5.218	29978025	15936837	10.467	11.708
13)	MA Dieldrin	6.365	5.350	33636503	17888384	10.791	11.277
14)	MA Endrin	6.595	5.626	27721650	16094020	10.903	11.594
15)	B Endosulfa...	6.814	5.919	32319920	15750486	11.437m	11.770m
16)	A 4,4'-DDD	6.730	5.774	24601152	11945762	11.320	12.013
17)	MA 4,4'-DDT	7.044	6.025	26101780	11560084	11.831	11.165
18)	B Endrin al...	6.946	6.101	23907712	12897483	11.107	11.873
19)	B Endosulfa...	7.181	6.324	27756578	14670030	11.153	11.716
20)	A Methoxychlor	7.521	6.601	75806742	35975385	58.926	63.782
21)	B Endrin ke...	7.668	6.831	31978158	17293832	11.360	11.748

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090123\
Data File : PD077514.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2023 09:08
Operator : AR\AJ
Sample : PB155226BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 00:53:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 15 01:53:32 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

