

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102824\
 Data File : PD086222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2024 11:32
 Operator : AR\AJ
 Sample : PB164356BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS356

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/29/2024
 Supervised By :Ankita Jodhani 10/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:27:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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...	3.560	2.892	23699232	176.4E6	18.001	19.019
2)	SA Decachlor...	9.093	8.099	33277254	194.7E6	18.562	20.590
Target Compounds							
2)	A alpha-BHC	4.011	3.406	10562189	75347478	4.243	5.244
3)	MA gamma-BHC...	4.342	3.743	10965850	72359289	4.408	5.365
4)	MA Heptachlor	4.943	4.100	11368143	72096364	4.598	5.277
5)	MB Aldrin	5.286	4.386	11024212	73009216	4.549	5.381
6)	B beta-BHC	4.526	4.036	5149930	34777469	4.637	5.547m
7)	B delta-BHC	4.775	4.275	11615379	71195043	4.487	5.074
8)	B Heptachlo...	5.705	4.891	10800572	66780012	4.726	5.325
9)	A Endosulfan I	6.089	5.266	9896666	64889701	4.886	5.652
10)	B trans-Chl...	5.960	5.145	10190927	70221143	4.618	5.338
11)	B cis-Chlor...	6.042	5.210	10494516	70377301	4.746	5.541
12)	B 4,4'-DDE	6.210	5.395	18042708	125.9E6	8.447	10.268
13)	MA Dieldrin	6.362	5.532	20569235	130.0E6	9.018	10.538
14)	MA Endrin	6.590	5.808	17003405	121.6E6	9.046	10.816
15)	B Endosulfa...	6.800	6.099	18260576	115.5E6	9.109	10.473
16)	A 4,4'-DDD	6.719	5.950	14605942	103.2E6	9.014	10.509
17)	MA 4,4'-DDT	7.034	6.205	14988561	107.6E6	8.990m	10.488
18)	B Endrin al...	6.929	6.278	14360122	89566904	9.626	10.790
19)	B Endosulfa...	7.163	6.503	17320307	112.1E6	9.396	10.635
20)	A Methoxychlor	7.507	6.779	45443200	246.6E6	48.287	51.872
21)	B Endrin ke...	7.644	7.011	19020453	118.1E6	9.230	10.317

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102824\
Data File : PD086222.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2024 11:32
Operator : AR\AJ
Sample : PB164356BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 02:27:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

