

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022624\
 Data File : PD081649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 14:22
 Operator : AR\AJ
 Sample : PB159222BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS222

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 21:26:31 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...	3.565	2.793	29379649	49906843	21.490	20.357
27)	SA Decachlor...	9.112	7.928	48405286	63695043	25.089	25.676m
Target Compounds							
2)	A alpha-BHC	4.021	3.294	10886429	18003779	4.662	4.683
3)	MA gamma-BHC...	4.355	3.624	10730832	16330549	4.645	4.509
4)	MA Heptachlor	4.948	3.964	12709391	16889906	5.182	4.761
5)	MB Aldrin	5.291	4.245	11976463	16577046	5.065	4.894
6)	B beta-BHC	4.550	3.919	5341944	7942583	5.140	4.701
7)	B delta-BHC	4.798	4.150	12720113	16245304	5.371	4.338
8)	B Heptachlo...	5.718	4.746	11662896	15497907	5.150	4.830
9)	A Endosulfan I	6.105	5.116	10929608	14721710	5.191	4.917
10)	B trans-Chl...	5.974	4.996	10992210	15613408	5.021	5.003
11)	B cis-Chlor...	6.054	5.060	11279390	15687987	5.008	4.897
12)	B 4,4'-DDE	6.225	5.248	20819405	27572997	9.699	9.324
13)	MA Dieldrin	6.380	5.380	21756660	30461638	9.798	9.274
14)	MA Endrin	6.611	5.655	18808587	28221074	10.022	9.823
15)	B Endosulfa...	6.829	5.948	20400624	28657943	10.568	10.153
16)	A 4,4'-DDD	6.742	5.802	15993987	23650051	9.629	9.384
17)	MA 4,4'-DDT	7.058	6.053	17608252	24063132	10.135	9.318
18)	B Endrin al...	6.959	6.127	15355015	22079006	10.279	10.189
19)	B Endosulfa...	7.194	6.349	19157556	27110201	10.464	10.106
20)	A Methoxychlor	7.532	6.627	48519993	68839215	52.896	51.525
21)	B Endrin ke...	7.680	6.855	21556005	29298383	11.148	9.771

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022624\
Data File : PD081649.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2024 14:22
Operator : AR\AJ
Sample : PB159222BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 21:26:31 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

