

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120924\
 Data File : PL093343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2024 16:26
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/10/2024
 Supervised By :Ankita Jodhani 12/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 00:33:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	2.776	128.7E6	150.5E6	49.518	52.176
28)	SA Decachlor...	9.065	7.916	85556797	122.5E6	49.212	42.871
Target Compounds							
2)	A alpha-BHC	4.003	3.279	177.3E6	224.5E6	49.688	52.588
3)	MA gamma-BHC...	4.334	3.609	167.0E6	216.0E6	49.436m	52.165
4)	MA Heptachlor	4.924	3.948	146.4E6	201.5E6	47.902	49.806
5)	MB Aldrin	5.266	4.228	149.5E6	202.3E6	49.723	50.852
6)	B beta-BHC	4.533	3.909	72128325	88556090	47.776	49.782
7)	B delta-BHC	4.781	4.138	158.3E6	209.8E6	47.853	49.165
8)	B Heptachlo...	5.691	4.729	129.9E6	184.1E6	46.779m	50.542m
9)	A Endosulfan I	6.077	5.100	115.0E6	166.8E6	47.255	49.903
10)	B gamma-Chl...	5.948	4.981	126.5E6	183.9E6	49.091	49.636
11)	B alpha-Chl...	6.027	5.044	123.7E6	180.8E6	47.736	49.791
12)	B 4,4'-DDE	6.201	5.232	113.2E6	173.6E6	48.391	48.494m
13)	MA Dieldrin	6.353	5.365	124.1E6	189.5E6	48.412	51.424
14)	MA Endrin	6.581	5.640	92970061	151.7E6	44.325m	47.567
15)	B Endosulfa...	6.802	5.936	101.2E6	157.5E6	46.430	49.701
16)	A 4,4'-DDD	6.718	5.790	86260459	124.5E6	47.078	44.419
17)	MA 4,4'-DDT	7.032	6.039	84522877	132.4E6	43.843	44.702
18)	B Endrin al...	6.932	6.115	78347161	122.5E6	43.367	46.699
19)	B Endosulfa...	7.167	6.338	94231752	143.5E6	45.464	47.219
20)	A Methoxychlor	7.508	6.614	45926338	62394753	43.954	40.863
21)	B Endrin ke...	7.651	6.843	107.4E6	163.0E6	47.329	48.542
22)	Mirex	8.125	7.024	86721220	123.3E6	48.012	45.895

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

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