

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071924\
 Data File : PL090593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2024 09:55
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/22/2024
 Supervised By :Ankita Jodhani 07/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 22:01:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.547	2.789	102.3E6	85192508	49.128	50.620
28) SA Decachlor...	9.062	7.934	66917117	71808747	50.357	49.248
Target Compounds						
2) A alpha-BHC	4.003	3.293	144.1E6	126.1E6	48.558	52.188
3) MA gamma-BHC...	4.335	3.624	136.7E6	119.6E6	48.801	51.859
4) MA Heptachlor	4.923	3.964	123.1E6	113.9E6	48.385m	51.629
5) MB Aldrin	5.265	4.244	119.5E6	108.8E6	47.833m	51.117m
6) B beta-BHC	4.531	3.922	61399825	51748084	48.403	50.134
7) B delta-BHC	4.779	4.151	130.3E6	115.0E6	48.590	52.300m
8) B Heptachlo...	5.691	4.748	116.6E6	99010855	49.592m	50.765
9) A Endosulfan I	6.076	5.118	102.1E6	90375660	47.721m	49.419
10) B gamma-Chl...	5.946	4.998	110.1E6	103.5E6	47.358m	51.040
11) B alpha-Chl...	6.026	5.061	109.5E6	102.8E6	47.700m	50.885
12) B 4,4'-DDE	6.198	5.249	97179031	92460612	48.060m	51.737m
13) MA Dieldrin	6.352	5.382	107.1E6	100.2E6	48.212	51.085
14) MA Endrin	6.580	5.657	89390519	89139385	48.623m	51.792
15) B Endosulfa...	6.799	5.952	91335981	86681566	46.437m	50.739
16) A 4,4'-DDD	6.715	5.805	81006317	77387981	47.984m	51.652
17) MA 4,4'-DDT	7.030	6.056	83529323	78666055	49.623	53.691
18) B Endrin al...	6.931	6.131	71158314	66009140	47.963	50.522
19) B Endosulfa...	7.165	6.354	84878057	82029733	48.330	50.871
20) A Methoxychlor	7.505	6.629	42963327	42270436	48.661	52.279m
21) B Endrin ke...	7.650	6.858	94901790	97357861	49.713	53.274m
22) Mirex	8.123	7.042	71351511	74081103	50.381	49.833

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

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