

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111324\
 Data File : PL093037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 15:32
 Operator : AR\AJ
 Sample : PB164939BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164939BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2024
 Supervised By :Ankita Jodhani 11/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 00:34:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.536	2.775	45435830	47046018	18.543m	17.289
28) SA Decachlor...	9.051	7.913	30708546	42341233	15.956	15.514
Target Compounds						
2) A alpha-BHC	3.994	3.278	173.4E6	220.3E6	51.134	55.207
3) MA gamma-BHC...	4.327	3.608	164.0E6	208.9E6	50.305	54.133
4) MA Heptachlor	4.915	3.947	155.1E6	216.0E6	51.657	57.244
5) MB Aldrin	5.257	4.227	148.8E6	205.6E6	49.583	56.176
6) B beta-BHC	4.525	3.908	76135101	94081246	52.672	57.149
7) B delta-BHC	4.771	4.137	130.1E6	176.9E6	41.573	46.021
8) B Heptachlo...	5.683	4.730	137.0E6	188.7E6	49.601	56.482
9) A Endosulfan I	6.069	5.099	126.0E6	175.7E6	50.376	57.541
10) B gamma-Chl...	5.939	4.978	132.8E6	196.6E6	49.911	58.478m
11) B alpha-Chl...	6.018	5.044	134.6E6	195.6E6	50.833	58.821
12) B 4,4'-DDE	6.191	5.233	123.0E6	191.9E6	51.926	59.572
13) MA Dieldrin	6.343	5.364	132.3E6	191.8E6	50.184	57.422
14) MA Endrin	6.572	5.639	113.8E6	172.0E6	50.000m	59.468
15) B Endosulfa...	6.792	5.934	121.1E6	164.8E6	50.806	58.157
16) A 4,4'-DDD	6.707	5.787	101.3E6	146.8E6	52.781m	58.960
17) MA 4,4'-DDT	7.022	6.036	104.1E6	152.9E6	50.274m	57.022m
18) B Endrin al...	6.921	6.113	91325396	126.8E6	48.630m	54.936
19) B Endosulfa...	7.157	6.336	103.7E6	147.8E6	47.779	54.810
20) A Methoxychlor	7.499	6.613	57068184	78509576	50.060	54.978
21) B Endrin ke...	7.642	6.840	120.0E6	171.7E6	49.542	55.957m
22) Mirex	8.115	7.021	87767171	128.8E6	44.289	49.371

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

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