

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033125\
 Data File : PL094962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2025 18:10
 Operator : AR\AJ
 Sample : PB167395BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167395BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/01/2025
 Supervised By :mohammad ahmed 04/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 02:13:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 2025
 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 x0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.537	2.771	57207409	73533472	20.210	20.602
28) SA Decachlor...	9.056	7.904	46966272	84677400	22.286	20.963
Target Compounds						
2) A alpha-BHC	3.994	3.272	220.9E6	325.8E6	53.189	60.428
3) MA gamma-BHC...	4.326	3.602	212.5E6	299.9E6	53.246	58.349
4) MA Heptachlor	4.915	3.939	205.4E6	296.1E6	52.927	56.191
5) MB Aldrin	5.256	4.219	197.8E6	278.4E6	53.584	57.088
6) B beta-BHC	4.526	3.902	97987407	129.2E6	53.103	58.152
7) B delta-BHC	4.773	4.130	215.9E6	289.7E6	55.450	57.912
8) B Heptachlo...	5.683	4.721	184.9E6	263.3E6	55.288	57.501
9) A Endosulfan I	6.069	5.091	174.8E6	252.4E6	56.923	57.512
10) B gamma-Chl...	5.940	4.971	188.9E6	276.6E6	56.053	57.282
11) B alpha-Chl...	6.018	5.034	185.7E6	272.0E6	56.328	56.988
12) B 4,4'-DDE	6.193	5.223	184.7E6	281.2E6	62.772	60.499
13) MA Dieldrin	6.344	5.355	185.3E6	284.1E6	57.933	58.548
14) MA Endrin	6.573	5.629	151.1E6	247.8E6	54.500m	56.780m
15) B Endosulfa...	6.795	5.925	157.8E6	254.7E6	58.117	58.836
16) A 4,4'-DDD	6.711	5.779	142.7E6	231.0E6	65.860	64.251
17) MA 4,4'-DDT	7.024	6.029	146.3E6	248.0E6	61.518	61.515
18) B Endrin al...	6.925	6.105	122.5E6	197.3E6	58.037	58.619
19) B Endosulfa...	7.160	6.328	141.2E6	243.7E6	58.045	59.821
20) A Methoxychlor	7.501	6.603	72847809	128.8E6	60.855	60.703m
21) B Endrin ke...	7.645	6.834	157.4E6	297.8E6	59.542	62.390
22) Mirex	8.118	7.012	112.5E6	216.4E6	54.440	57.014m

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

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