

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031325\
 Data File : PL094692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2025 19:23
 Operator : AR\AJ
 Sample : Q1547-05MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-620-JB-COMP-01MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2025
 Supervised By :mohammad ahmed 03/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 11:57:23 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...	3.534	2.770	54446935	69644504	19.235m	19.512
28)	SA Decachlor...	9.048	7.902	57095148	98382478	27.092	24.356
Target Compounds							
2)	A alpha-BHC	3.991	3.270	208.9E6	285.9E6	50.302	53.037m
3)	MA gamma-BHC...	4.323	3.600	201.3E6	274.3E6	50.438	53.378m
4)	MA Heptachlor	4.911	3.939	187.3E6	267.2E6	48.245	50.724
5)	MB Aldrin	5.252	4.218	176.5E6	250.5E6	47.791	51.374
6)	B beta-BHC	4.523	3.902	91296434	120.8E6	49.477	54.374
7)	B delta-BHC	4.770	4.130	184.1E6	232.2E6	47.272	46.427
8)	B Heptachlo...	5.679	4.721	170.3E6	250.1E6	50.920	54.625
9)	A Endosulfan I	6.065	5.090	157.7E6	241.4E6	51.365	55.015
10)	B gamma-Chl...	5.936	4.971	169.5E6	258.9E6	50.297	53.617
11)	B alpha-Chl...	6.015	5.034	166.5E6	256.9E6	50.509	53.834
12)	B 4,4'-DDE	6.188	5.223	163.1E6	262.0E6	55.443	56.361
13)	MA Dieldrin	6.340	5.354	165.1E6	267.4E6	51.626	55.112
14)	MA Endrin	6.570	5.630	146.2E6	246.8E6	52.740	56.554
15)	B Endosulfa...	6.790	5.925	146.4E6	240.5E6	53.911	55.566
16)	A 4,4'-DDD	6.706	5.778	126.4E6	212.1E6	58.356	58.982
17)	MA 4,4'-DDT	7.020	6.028	136.0E6	232.4E6	57.179	57.626
18)	B Endrin al...	6.920	6.104	111.9E6	183.4E6	52.999	54.484
19)	B Endosulfa...	7.155	6.327	130.5E6	225.1E6	53.640	55.251
20)	A Methoxychlor	7.496	6.602	71954838	124.9E6	60.109	58.871
21)	B Endrin ke...	7.640	6.832	151.6E6	272.8E6	57.356	57.159
22)	Mirex	8.112	7.011	110.4E6	201.7E6	53.411	53.140

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

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