

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040325\
 Data File : PL095032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2025 13:07
 Operator : AR\AJ
 Sample : PB167435BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167435BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/04/2025
 Supervised By : mohammad ahmed 04/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 02:35:23 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...	3.541	2.768	50749944	65940314	17.929	18.474
28)	SA Decachlor...	9.055	7.902	44726238	80196026	21.223	19.854
Target Compounds							
2)	A alpha-BHC	3.997	3.271	192.2E6	281.6E6	46.291	52.231
3)	MA gamma-BHC...	4.328	3.600	184.0E6	259.2E6	46.119m	50.432
4)	MA Heptachlor	4.917	3.938	179.5E6	256.1E6	46.255	48.602
5)	MB Aldrin	5.259	4.217	171.9E6	235.1E6	46.547	48.206
6)	B beta-BHC	4.529	3.901	83110656	112.6E6	45.041	50.677
7)	B delta-BHC	4.776	4.129	188.1E6	244.9E6	48.312	48.956
8)	B Heptachlo...	5.685	4.720	157.1E6	225.4E6	46.976	49.236
9)	A Endosulfan I	6.071	5.089	151.2E6	219.5E6	49.243	50.015
10)	B gamma-Chl...	5.942	4.969	163.2E6	238.7E6	48.443	49.437
11)	B alpha-Chl...	6.021	5.033	162.1E6	234.9E6	49.155	49.219
12)	B 4,4'-DDE	6.194	5.222	161.1E6	240.6E6	54.762	51.764
13)	MA Dieldrin	6.346	5.353	160.7E6	243.2E6	50.258	50.133
14)	MA Endrin	6.575	5.628	136.0E6	222.2E6	49.058m	50.931m
15)	B Endosulfa...	6.796	5.924	138.5E6	221.5E6	51.029	51.177
16)	A 4,4'-DDD	6.712	5.777	124.4E6	200.3E6	57.434	55.705
17)	MA 4,4'-DDT	7.025	6.026	131.9E6	218.0E6	55.454	54.059
18)	B Endrin al...	6.927	6.103	108.2E6	172.7E6	51.249	51.304
19)	B Endosulfa...	7.161	6.326	123.0E6	212.1E6	50.564	52.063
20)	A Methoxychlor	7.501	6.602	67566825	116.8E6	56.443	55.077
21)	B Endrin ke...	7.645	6.831	136.9E6	259.0E6	51.796	54.269
22)	Mirex	8.117	7.010	99782256	192.6E6	48.291	50.748

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

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