

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021025\
 Data File : PL094113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2025 14:24
 Operator : AR\AJ
 Sample : PB166620BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166620BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/11/2025
 Supervised By :Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 21:08:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 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...	3.543	2.774	55502170	64119739	20.612	19.644
28)	SA Decachlor...	9.057	7.909	41331946	70316221	19.758	20.067
Target Compounds							
2)	A alpha-BHC	3.999	3.276	43476430	48692202	11.340	9.960
3)	MA gamma-BHC...	4.332	3.607	40722501	48170507	11.057	10.160
4)	MA Heptachlor	4.919	3.945	40482227	49459042	12.352	10.625
5)	MB Aldrin	5.260	4.224	37948697	49226485	11.598	10.791
6)	B beta-BHC	4.530	3.907	18042680	22701283	11.225	11.365
7)	B delta-BHC	4.776	4.135	46730481	47676711	13.331	10.035
8)	B Heptachlo...	5.687	4.727	36701182	44818948	12.341	10.722
9)	A Endosulfan I	6.072	5.096	30708571	32790452	11.619	8.458 #
10)	B gamma-Chl...	5.943	4.977	31848836	46450100	11.426	10.961
11)	B alpha-Chl...	6.022	5.041	32317907	45193264	11.590	10.795
12)	B 4,4'-DDE	6.195	5.228	29455439	44388176	12.099	11.071m
13)	MA Dieldrin	6.347	5.361	31367388	44527159	11.300	10.366
14)	MA Endrin	6.575	5.635	26206236	42735712	11.176m	11.573m
15)	B Endosulfa...	6.797	5.931	27858975	39787407	11.563	10.742
16)	A 4,4'-DDD	6.712	5.784	23635443	34833672	12.436	11.035
17)	MA 4,4'-DDT	7.026	6.034	23935087	36083491	12.137	11.089
18)	B Endrin al...	6.927	6.110	22237729	32797749	11.439	10.772
19)	B Endosulfa...	7.160	6.333	26094655	37841758	11.527m	10.612
20)	A Methoxychlor	7.502	6.608	12569163	21205514	12.046	11.859m
21)	B Endrin ke...	7.646	6.837	28709344	46768732	11.381	11.148m
22)	Mirex	8.119	7.018	23850716	38551033	11.453	11.399

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 21:08:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
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Integrator: ChemStation

Volume Inj. : 1 µl
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