

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021025\
 Data File : PL094112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2025 13:18
 Operator : AR\AJ
 Sample : PB166620BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166620BS

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 21:08:37 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...	3.538	2.773	58125945	67555076	21.586	20.696
28) SA Decachlor...	9.053	7.908	43937637	73012263	21.004	20.836
Target Compounds						
2) A alpha-BHC	3.994	3.275	45993984	51582771	11.997	10.551
3) MA gamma-BHC...	4.327	3.605	42990927	50626741	11.673	10.678
4) MA Heptachlor	4.912	3.943	42902893	51742659	13.091m	11.116
5) MB Aldrin	5.255	4.223	39582360	51655586	12.097	11.324
6) B beta-BHC	4.525	3.906	19634406	23728630	12.216	11.880
7) B delta-BHC	4.771	4.134	49593327	49873993	14.148	10.497 #
8) B Heptachlo...	5.682	4.725	37974746	47310539	12.770	11.318
9) A Endosulfan I	6.068	5.095	31860477	38903495	12.055	10.035
10) B gamma-Chl...	5.938	4.975	33938612	48212742	12.176	11.377
11) B alpha-Chl...	6.017	5.039	33596418	47210598	12.049	11.277
12) B 4,4'-DDE	6.190	5.226	31434653	45883456	12.912	11.444m
13) MA Dieldrin	6.342	5.359	33378227	46367899	12.024	10.794
14) MA Endrin	6.570	5.633	27912718	41244655	11.904m	11.169m
15) B Endosulfa...	6.793	5.929	29762525	41375830	12.353	11.171
16) A 4,4'-DDD	6.709	5.782	24973213	36055529	13.140	11.422
17) MA 4,4'-DDT	7.022	6.033	25791283	37989525	13.078	11.675
18) B Endrin al...	6.923	6.109	24116572	34361381	12.405	11.286
19) B Endosulfa...	7.157	6.332	27460053	39921658	12.130	11.195
20) A Methoxychlor	7.499	6.607	13823882	22204648	13.249	12.418
21) B Endrin ke...	7.642	6.835	29643645	47280583	11.751	11.270m
22) Mirex	8.115	7.016	25397349	40305778	12.196	11.918

(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 21:08:37 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

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