

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
 Data File : PL090079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2024 03:08
 Operator : AR\AJ
 Sample : PB161273BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PLCS273

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/10/2024
 Supervised By :Ankita Jodhani 06/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 05:08:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060424CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 04 15:06:25 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.547	2.792	42440465	30158602	22.004	22.214
2) SA Decachlor...	9.060	7.938	30130654	33474577	22.837	24.143
Target Compounds						
2) A alpha-BHC	4.002	3.296	15545206	9326268	5.548	4.946
3) MA gamma-BHC...	4.335	3.626	15175113	9723966	5.781	5.397
4) MA Heptachlor	4.924	3.967	15400432	9792175	6.214	5.437
5) MB Aldrin	5.266	4.248	14442588	9272666	5.924	5.406
6) B beta-BHC	4.530	3.923	7367683	4879173	5.697	5.345m
7) B delta-BHC	4.776	4.154	9894170	6065636	3.703m	3.306
8) B Heptachlo...	5.690	4.751	14336098	9781406	6.103m	5.816
9) A Endosulfan I	6.077	5.121	12964748	8836248	6.344	5.884
10) B trans-Chl...	5.948	5.000	13257927	9770715	6.091	5.891
11) B cis-Chlor...	6.026	5.064	14007156	11608595	6.266	6.749
12) B 4,4'-DDE	6.199	5.254	22367121	16451396	11.855	10.743
13) MA Dieldrin	6.352	5.385	25167772	18247479	11.957	11.014
14) MA Endrin	6.581	5.661	20286734	16059697	11.498	10.809
15) B Endosulfa...	6.800	5.954	21452920	16768707	11.874	11.465
16) A 4,4'-DDD	6.715	5.808	18981708	14796207	12.470	11.732
17) MA 4,4'-DDT	7.029	6.059	18831347	13635308	12.162	10.103
18) B Endrin al...	6.929	6.134	16858827	13662367	13.345	13.001
19) B Endosulfa...	7.162	6.356	18189176	15746101	10.870m	10.932
20) A Methoxychlor	7.504	6.634	40937437	41887273	53.388	55.069
21) B Endrin ke...	7.648	6.862	20670937	18945662	11.452	11.805

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

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