

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051922\
 Data File : PL074839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 14:31
 Operator : AR\AJ
 Sample : PB144913BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144913BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/20/2022
 Supervised By : mohammad ahmed 05/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:40:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 2022
 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 x0.5µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.654	4.651	8299523	22337404	16.346	16.275
28) SA Decachlor...	11.654	10.406	8713765	22151050	19.512	21.581
Target Compounds						
2) A alpha-BHC	6.237	5.355	32344210	83247528	47.277	49.467
3) MA gamma-BHC...	6.635	5.776	30973755	79153768	47.984	47.902
4) MA Heptachlor	7.291	6.186	31360135	75691381	48.592	49.867
5) MB Aldrin	7.665	6.510	30132290	76348061	48.641	50.883
6) B beta-BHC	6.885	6.153	14109688	35990621	47.276m	45.330
7) B delta-BHC	7.157	6.414	29682176	75685852	47.337	48.402
8) B Heptachlo...	8.132	7.085	27728634	69678322	48.754	50.064
9) A Endosulfan I	8.540	7.487	27284500	63691499	47.328	50.907
10) B gamma-Chl...	8.401	7.361	26863671	70818940	51.935m	51.102
11) B alpha-Chl...	8.484	7.431	30256137	70154022	49.559	51.896
12) B 4,4'-DDE	8.670	7.643	23757410	61836790	51.320	52.551
13) MA Dieldrin	8.831	7.773	26756626	68729013	50.906	53.951
14) MA Endrin	9.071	8.063	21803538	57839340	52.836	54.756
15) B Endosulfa...	9.304	8.372	23905193	59345681	54.378	52.537
16) A 4,4'-DDD	9.211	8.226	20567912	50928000	45.492	51.696
17) MA 4,4'-DDT	9.531	8.488	22055991	53752772	47.986	53.725
18) B Endrin al...	9.440	8.561	20388925	48442150	57.609	60.652
19) B Endosulfa...	9.678	8.791	22946116	58321556	50.769	53.578
20) A Methoxychlor	10.017	9.082	12731451	31793641	51.984	54.405
21) B Endrin ke...	10.181	9.310	26913251	64478252	52.479	57.834
22) Mirex	10.655	9.499	20353283	51695705	50.441	53.372

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

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