

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081021\  
 Data File : PL068867.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Aug 2021 12:45  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

**Instrument :**  
 ECD\_L  
**ClientSampleId :**  
 PSTDCCC050

**Manual Integrations**  
**APPROVED**  
 Ankita  
 8/11/2021 2:07:48 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 11 01:25:46 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080521.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 06 03:02:43 2021  
 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
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System Monitoring Compounds						
1) SA Tetrachlo...	4.638	5.568	20951638	57994481	50.652	57.119
28) SA Decachlor...	10.407	11.488	26105120	47033380	45.424	48.476
Target Compounds						
2) A alpha-BHC	5.344	6.148	28919798	80519317	52.282	59.126
3) MA gamma-BHC...	5.767	6.543	27888444	75092896	51.386	57.715
4) MA Heptachlor	6.178	7.193	29887470	74521085	50.886	55.511
5) MB Aldrin	6.503	7.564	27268706	67161729	50.993	55.647
6) B beta-BHC	6.146	6.796	14404499	36808311	51.098	56.817
7) B delta-BHC	6.407	7.064	27858514	71101962	51.921	56.438
8) B Heptachlo...	7.078	8.030	26676009	62645432	50.052	54.189
9) A Endosulfan I	7.482	8.436	25012484	54354493	49.267	51.541
10) B gamma-Chl...	7.356	8.299	27147521	60364887	49.536	52.709
11) B alpha-Chl...	7.426	8.381	27113101	59261881	49.264	51.602
12) B 4,4'-DDE	7.640	8.567	24242062	53235703	50.188	50.366
13) MA Dieldrin	7.768	8.725	25902934	54892337	50.073	50.655
14) MA Endrin	8.059	8.964	24092478	45440435	49.992	50.062
15) B Endosulfa...	8.369	9.197	23144800	45261933	48.248	49.349
16) A 4,4'-DDD	8.225	9.106	22007521	44082250	51.276	51.589
17) MA 4,4'-DDT	8.486	9.424	23081604	45519097	47.526	48.098
18) B Endrin al...	8.557	9.332	18974652	36036775	50.600	51.425
19) B Endosulfa...	8.788	9.569	24747853	43825903	48.105	48.081
20) A Methoxychlor	9.080	9.908	14371000	23333362	45.908	44.838
21) B Endrin ke...	9.305	10.067	29919833	49886543	51.141m	48.991
22) Mirex	9.495	10.535	23575901	37853632	47.053	47.861

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

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