

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080724\
 Data File : PL090847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 13:57
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/08/2024
 Supervised By :Ankita Jodhani 08/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 01:26:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 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 x0.5µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.546	2.787	93884011	83579348	48.488	48.345
28) SA Decachlor...	9.059	7.929	69680307	79908017	48.499	47.873
Target Compounds						
2) A alpha-BHC	4.001	3.291	132.5E6	122.0E6	47.964	49.525
3) MA gamma-BHC...	4.333	3.622	127.3E6	115.0E6	48.393	49.132
4) MA Heptachlor	4.922	3.962	116.3E6	112.7E6	47.019	48.597
5) MB Aldrin	5.264	4.242	111.8E6	116.5E6	46.518	52.539
6) B beta-BHC	4.530	3.920	59620713	50485049	47.360	47.465
7) B delta-BHC	4.777	4.150	118.5E6	111.1E6	47.349	49.729
8) B Heptachlo...	5.690	4.744	105.0E6	97691412	46.225	47.927
9) A Endosulfan I	6.076	5.114	97870655	91174477	46.690	47.214
10) B gamma-Chl...	5.946	4.995	105.2E6	102.0E6	46.551	47.777
11) B alpha-Chl...	6.025	5.059	104.4E6	101.8E6	46.612	47.712
12) B 4,4'-DDE	6.198	5.248	93116453	90721511	46.972	48.362
13) MA Dieldrin	6.350	5.379	102.8E6	98968342	46.874	47.932
14) MA Endrin	6.579	5.654	88591957	88373502	48.373m	48.365
15) B Endosulfa...	6.799	5.948	92216719	86638122	45.986	47.701
16) A 4,4'-DDD	6.714	5.802	75948564	73459113	46.070	47.341
17) MA 4,4'-DDT	7.028	6.053	82317232	79687717	46.174	48.055
18) B Endrin al...	6.928	6.128	70330901	66316564	46.699	46.840
19) B Endosulfa...	7.163	6.350	83385961	82868917	46.491	47.471
20) A Methoxychlor	7.503	6.628	44431163	43929819	46.562	47.593
21) B Endrin ke...	7.647	6.856	93399384	94598698	47.138	47.731
22) Mirex	8.121	7.037	74337703	79125750	47.821	47.118

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

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