

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080624\
 Data File : PL090838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 21:04
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/07/2024
 Supervised By :Ankita Jodhani 08/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 02:21:31 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...	3.544	2.786	96140924	91135800	49.653	52.716
28)	SA Decachlor...	9.054	7.926	71522308	83655943	49.781	50.118
Target Compounds							
2)	A alpha-BHC	3.999	3.289	137.7E6	131.8E6	49.839	53.511
3)	MA gamma-BHC...	4.331	3.619	131.1E6	124.4E6	49.843	53.141
4)	MA Heptachlor	4.920	3.959	118.0E6	117.3E6	47.733	50.588
5)	MB Aldrin	5.261	4.240	116.1E6	116.1E6	48.313	52.367
6)	B beta-BHC	4.527	3.917	62520951	54540930	49.663	51.278
7)	B delta-BHC	4.774	4.147	123.5E6	119.5E6	49.319	53.457
8)	B Heptachlo...	5.687	4.742	108.7E6	104.5E6	47.828	51.287
9)	A Endosulfan I	6.072	5.112	100.7E6	98031215	48.044	50.765
10)	B gamma-Chl...	5.941	4.992	106.5E6	108.9E6	47.134m	51.015
11)	B alpha-Chl...	6.022	5.056	107.6E6	108.2E6	48.037	50.722
12)	B 4,4'-DDE	6.194	5.245	94844561	96629553	47.844	51.511
13)	MA Dieldrin	6.347	5.376	105.5E6	105.6E6	48.081	51.125
14)	MA Endrin	6.575	5.650	83507067	85345300	45.596m	46.708m
15)	B Endosulfa...	6.795	5.945	93509768	92062616	46.630	50.688
16)	A 4,4'-DDD	6.711	5.799	82549490	82788400	50.074	53.353
17)	MA 4,4'-DDT	7.024	6.048	79213051	76643890	44.432	46.219m
18)	B Endrin al...	6.925	6.124	73293967	71524670	48.667	50.518
19)	B Endosulfa...	7.159	6.347	85918447	87795091	47.902	50.292
20)	A Methoxychlor	7.499	6.624	41625097	42178490	43.621	45.695
21)	B Endrin ke...	7.643	6.852	98498531	104.7E6	49.712	52.836
22)	Mirex	8.117	7.034	75086918	82441034	48.303	49.092

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

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