

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081124\
 Data File : PL090945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2024 03:56
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/12/2024
 Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 04:16:37 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...	3.548	2.788	101.5E6	95530028	52.411	55.258
28)	SA Decachlor...	9.063	7.930	76771832	85838589	53.435	51.426
Target Compounds							
2)	A alpha-BHC	4.004	3.292	149.2E6	139.4E6	54.025	56.582
3)	MA gamma-BHC...	4.335	3.622	141.6E6	131.1E6	53.827m	55.980
4)	MA Heptachlor	4.925	3.962	132.1E6	128.0E6	53.414	55.208
5)	MB Aldrin	5.267	4.243	125.6E6	123.0E6	52.265	55.490
6)	B beta-BHC	4.532	3.921	66343681	57126803	52.700	53.709
7)	B delta-BHC	4.780	4.151	134.3E6	126.5E6	53.637	56.624
8)	B Heptachlo...	5.693	4.745	117.2E6	109.4E6	51.564	53.695
9)	A Endosulfan I	6.078	5.115	108.0E6	102.8E6	51.527	53.242
10)	B gamma-Chl...	5.948	4.995	116.8E6	114.8E6	51.674	53.750
11)	B alpha-Chl...	6.028	5.059	115.9E6	114.3E6	51.733	53.565
12)	B 4,4'-DDE	6.200	5.248	104.0E6	102.5E6	52.467	54.657
13)	MA Dieldrin	6.353	5.379	114.2E6	111.1E6	52.045	53.806
14)	MA Endrin	6.581	5.655	98825411	98269165	53.960m	53.781
15)	B Endosulfa...	6.801	5.949	101.5E6	96627080	50.616	53.201
16)	A 4,4'-DDD	6.716	5.803	86308649	83229076	52.354	53.637
17)	MA 4,4'-DDT	7.030	6.053	94091042	89502205	52.778	53.973
18)	B Endrin al...	6.931	6.129	78746394	73784142	52.287	52.114
19)	B Endosulfa...	7.165	6.351	92594937	92291831	51.625	52.868
20)	A Methoxychlor	7.506	6.628	50208589	47973399	52.616	51.974
21)	B Endrin ke...	7.650	6.857	103.7E6	105.7E6	52.317	53.308
22)	Mirex	8.123	7.038	80674296	86576251	51.898	51.555

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

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