

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040324\
 Data File : PL088918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 19:00
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/04/2024
 Supervised By :Ankita Jodhani 04/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:22:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.633	2.851	113.3E6	63038556	42.749	47.300
28)	SA Decachlor...	9.303	8.078	102.1E6	67865459	41.302	50.051
Target Compounds							
2)	A alpha-BHC	4.098	3.365	175.2E6	96424015	43.880	47.985
3)	MA gamma-BHC...	4.436	3.701	170.4E6	93681168	43.946	48.815
4)	MA Heptachlor	5.036	4.049	164.9E6	90061079	43.436	50.041
5)	MB Aldrin	5.384	4.335	162.0E6	92342445	44.211	51.101
6)	B beta-BHC	4.634	4.003	75439038	40964175	42.538	47.786
7)	B delta-BHC	4.885	4.238	168.8E6	93302005	41.906	48.771
8)	B Heptachlo...	5.814	4.845	152.3E6	82708033	44.326m	50.294
9)	A Endosulfan I	6.206	5.221	137.9E6	73662302	45.112	49.002
10)	B gamma-Chl...	6.074	5.099	152.0E6	83502855	45.634m	50.415
11)	B alpha-Chl...	6.154	5.165	148.9E6	83687143	44.798m	50.416
12)	B 4,4'-DDE	6.330	5.357	132.7E6	76281439	44.421	52.298
13)	MA Dieldrin	6.485	5.490	144.2E6	82781485	44.457	50.969
14)	MA Endrin	6.716	5.769	116.5E6	73943797	42.605m	51.299
15)	B Endosulfa...	6.937	6.066	126.6E6	71897399	44.209m	50.002
16)	A 4,4'-DDD	6.852	5.919	115.5E6	66060286	45.341m	53.045
17)	MA 4,4'-DDT	7.171	6.174	114.0E6	67395932	42.786	50.213
18)	B Endrin al...	7.069	6.248	97466651	56962407	46.683m	54.356
19)	B Endosulfa...	7.307	6.474	121.1E6	70430404	43.862	50.763
20)	A Methoxychlor	7.652	6.757	64401263	39547623	42.749	49.307
21)	B Endrin ke...	7.798	6.987	133.6E6	83186813	45.185	50.395
22)	Mirex	8.281	7.173	105.1E6	68141340	44.832	50.534

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

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