

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110524\
 Data File : PL092843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 09:55
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/06/2024
 Supervised By :Ankita Jodhani 11/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:23:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.549	2.778	116.8E6	136.8E6	47.667	50.256m
28)	SA Decachlor...	9.064	7.919	89438374	134.0E6	46.472	49.088
Target Compounds							
2)	A alpha-BHC	4.004	3.282	162.7E6	206.0E6	47.984	51.620
3)	MA gamma-BHC...	4.337	3.612	154.4E6	199.0E6	47.380	51.549
4)	MA Heptachlor	4.923	3.951	139.4E6	189.7E6	46.416m	50.271
5)	MB Aldrin	5.266	4.231	141.3E6	190.1E6	47.069m	51.924
6)	B beta-BHC	4.534	3.912	67191257	83118808	46.484	50.490
7)	B delta-BHC	4.781	4.141	148.1E6	197.7E6	47.315	51.451
8)	B Heptachlo...	5.692	4.733	130.0E6	173.1E6	47.072m	51.819
9)	A Endosulfan I	6.079	5.104	115.8E6	150.0E6	46.313	49.145
10)	B gamma-Chl...	5.948	4.984	123.7E6	175.0E6	46.494	52.065
11)	B alpha-Chl...	6.027	5.047	123.3E6	172.6E6	46.562	51.881
12)	B 4,4'-DDE	6.200	5.237	110.7E6	168.5E6	46.721m	52.288
13)	MA Dieldrin	6.353	5.368	122.5E6	176.0E6	46.478	52.681
14)	MA Endrin	6.582	5.643	101.5E6	149.7E6	44.589m	51.740
15)	B Endosulfa...	6.802	5.937	108.8E6	150.6E6	45.655	53.142m
16)	A 4,4'-DDD	6.718	5.791	95324190	139.6E6	49.660	56.071
17)	MA 4,4'-DDT	7.032	6.042	88862403	130.6E6	42.934	48.683
18)	B Endrin al...	6.932	6.118	86327961	117.9E6	45.969	51.113
19)	B Endosulfa...	7.166	6.341	99393929	139.2E6	45.796	51.623
20)	A Methoxychlor	7.507	6.617	49767475	66987559	43.656	46.909
21)	B Endrin ke...	7.651	6.846	113.4E6	162.3E6	46.808	52.879
22)	Mirex	8.124	7.027	89321628	132.9E6	45.073	50.938

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

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