

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082724\
 Data File : PL091340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 14:20
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 05:32:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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	2.786	95527804	100.5E6	44.490	51.473
28)	SA Decachlor...	9.059	7.926	69794631	88383061	45.781	46.662
Target Compounds							
2)	A alpha-BHC	4.001	3.289	137.4E6	146.9E6	45.833	52.978
3)	MA gamma-BHC...	4.333	3.619	132.4E6	139.2E6	46.153	52.843
4)	MA Heptachlor	4.922	3.959	118.7E6	130.0E6	44.569	50.334
5)	MB Aldrin	5.264	4.238	115.9E6	125.1E6	44.894	50.862m
6)	B beta-BHC	4.530	3.918	63495585	62925759	46.952	53.460
7)	B delta-BHC	4.777	4.146	137.7E6	147.8E6	50.593	58.334m
8)	B Heptachlo...	5.688	4.742	109.8E6	114.3E6	44.887m	50.691
9)	A Endosulfan I	6.074	5.111	99391318	100.2E6	44.266m	47.466
10)	B gamma-Chl...	5.944	4.992	107.6E6	119.5E6	44.522m	50.567
11)	B alpha-Chl...	6.023	5.056	108.0E6	117.9E6	44.843m	50.130
12)	B 4,4'-DDE	6.196	5.243	95241211	106.7E6	45.524m	51.072m
13)	MA Dieldrin	6.350	5.375	105.6E6	114.6E6	44.840	50.297m
14)	MA Endrin	6.579	5.652	88164268	103.3E6	45.463m	50.712
15)	B Endosulfa...	6.799	5.944	95440113	104.3E6	47.162	53.915m
16)	A 4,4'-DDD	6.714	5.799	81472085	89376213	53.906	54.142
17)	MA 4,4'-DDT	7.028	6.049	77884640	85133286	43.877	47.924
18)	B Endrin al...	6.929	6.125	69426404	74496242	43.489	47.825
19)	B Endosulfa...	7.163	6.347	89916734	100.8E6	46.865	52.264
20)	A Methoxychlor	7.503	6.624	43312065	46780049	46.064	47.111
21)	B Endrin ke...	7.648	6.852	96720273	112.2E6	46.063	51.509m
22)	Mirex	8.122	7.034	72960000	86893592	42.889	46.556

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

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