

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102124\
 Data File : PL092529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 21:49
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/22/2024
 Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:10:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 17:09:23 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...	3.539	2.778	124.7E6	136.2E6	46.275	49.039
28)	SA Decachlor...	9.055	7.917	93399390	123.7E6	45.984	46.927
Target Compounds							
2)	A alpha-BHC	3.995	3.280	194.1E6	209.9E6	47.098	48.643
3)	MA gamma-BHC...	4.328	3.611	182.1E6	203.4E6	47.350	49.393
4)	MA Heptachlor	4.917	3.950	160.2E6	190.7E6	45.177	47.478
5)	MB Aldrin	5.257	4.230	168.6E6	195.3E6	45.827m	49.124
6)	B beta-BHC	4.525	3.910	74365786	84079501	47.906	48.157
7)	B delta-BHC	4.771	4.140	172.6E6	206.0E6	45.886m	48.974
8)	B Heptachlo...	5.683	4.733	151.9E6	172.8E6	45.758m	49.031
9)	A Endosulfan I	6.070	5.102	133.3E6	151.2E6	44.164	47.503
10)	B gamma-Chl...	5.941	4.983	146.0E6	176.6E6	44.290	47.993
11)	B alpha-Chl...	6.020	5.047	143.2E6	171.7E6	43.967	48.322
12)	B 4,4'-DDE	6.193	5.236	135.4E6	168.2E6	45.645	48.373
13)	MA Dieldrin	6.346	5.367	146.2E6	173.8E6	44.973	47.572
14)	MA Endrin	6.574	5.643	115.2E6	137.6E6	40.780m	42.013
15)	B Endosulfa...	6.795	5.937	122.8E6	142.7E6	43.406	45.647
16)	A 4,4'-DDD	6.711	5.791	117.1E6	140.3E6	48.462	50.501
17)	MA 4,4'-DDT	7.024	6.041	101.7E6	119.3E6	41.234	40.607
18)	B Endrin al...	6.925	6.117	100.1E6	113.6E6	46.845	46.250
19)	B Endosulfa...	7.159	6.340	114.0E6	133.8E6	45.132	45.256
20)	A Methoxychlor	7.500	6.616	51447533	59371275	43.684	41.874
21)	B Endrin ke...	7.645	6.845	132.2E6	157.1E6	48.081	48.906
22)	Mirex	8.118	7.026	92636743	122.7E6	44.396	46.935

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

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