

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102824\
 Data File : PL092691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 00:32
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/29/2024
 Supervised By :Ankita Jodhani 10/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:27:21 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...	3.540	2.779	118.3E6	135.0E6	48.290	49.622
28)	SA Decachlor...	9.053	7.915	91426119	137.4E6	47.505	50.350
Target Compounds							
2)	A alpha-BHC	3.996	3.281	163.6E6	201.6E6	48.224	50.527
3)	MA gamma-BHC...	4.328	3.611	156.5E6	194.8E6	48.004	50.462
4)	MA Heptachlor	4.917	3.950	141.6E6	186.9E6	47.148	49.519
5)	MB Aldrin	5.258	4.230	141.7E6	184.2E6	47.211	50.329
6)	B beta-BHC	4.526	3.911	69332252	81489322	47.965	49.500
7)	B delta-BHC	4.773	4.140	149.9E6	194.1E6	47.883	50.516
8)	B Heptachlo...	5.683	4.732	130.6E6	167.6E6	47.279m	50.155
9)	A Endosulfan I	6.070	5.102	117.2E6	152.2E6	46.839	49.845
10)	B gamma-Chl...	5.939	4.982	125.2E6	167.7E6	47.054m	49.884
11)	B alpha-Chl...	6.019	5.046	125.0E6	165.3E6	47.191	49.705
12)	B 4,4'-DDE	6.192	5.235	112.1E6	162.7E6	47.302	50.491
13)	MA Dieldrin	6.345	5.366	123.9E6	167.8E6	47.003	50.225
14)	MA Endrin	6.574	5.642	104.9E6	146.0E6	46.057	50.459
15)	B Endosulfa...	6.794	5.935	111.4E6	141.8E6	46.735	50.045m
16)	A 4,4'-DDD	6.709	5.789	94088352	127.4E6	49.016	51.178
17)	MA 4,4'-DDT	7.023	6.040	96267567	129.2E6	46.512	48.159
18)	B Endrin al...	6.924	6.115	89437162	112.5E6	47.624	48.760
19)	B Endosulfa...	7.158	6.338	102.1E6	132.7E6	47.062	49.188
20)	A Methoxychlor	7.499	6.614	53710650	69401251	47.115	48.599
21)	B Endrin ke...	7.643	6.844	115.4E6	153.3E6	47.628	49.949
22)	Mirex	8.116	7.022	92932289	126.6E6	46.895	48.516m

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

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