

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL1121624\
 Data File : PL093393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 16:44
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/17/2024
 Supervised By :Ankita Jodhani 12/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:20:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 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...	3.545	2.776	135.0E6	157.3E6	51.956	54.543
28)	SA Decachlor...	9.059	7.913	96981983	157.2E6	55.784	55.027
Target Compounds							
2)	A alpha-BHC	4.001	3.279	187.5E6	237.2E6	52.534	55.548
3)	MA gamma-BHC...	4.333	3.609	175.2E6	228.2E6	51.851	55.121
4)	MA Heptachlor	4.921	3.947	145.5E6	208.5E6	47.603	51.546
5)	MB Aldrin	5.263	4.227	154.8E6	222.4E6	51.485	55.893
6)	B beta-BHC	4.532	3.908	75821948	95150083	50.222	53.489
7)	B delta-BHC	4.778	4.137	166.2E6	230.2E6	50.230	53.965
8)	B Heptachlo...	5.689	4.729	136.9E6	201.5E6	49.298	55.322
9)	A Endosulfan I	6.075	5.099	123.8E6	183.5E6	50.852	54.899
10)	B gamma-Chl...	5.945	4.978	133.9E6	205.4E6	51.987	55.448m
11)	B alpha-Chl...	6.024	5.043	132.9E6	201.7E6	51.280	55.557
12)	B 4,4'-DDE	6.197	5.232	118.8E6	195.7E6	50.770	54.652
13)	MA Dieldrin	6.349	5.364	130.9E6	205.9E6	51.064	55.864
14)	MA Endrin	6.577	5.639	98649129	155.9E6	47.032m	48.893
15)	B Endosulfa...	6.799	5.934	112.0E6	175.1E6	51.370	55.252
16)	A 4,4'-DDD	6.715	5.787	99960583	166.0E6	54.555	59.216
17)	MA 4,4'-DDT	7.028	6.037	81226145	128.2E6	42.133	43.298
18)	B Endrin al...	6.929	6.113	92300741	141.3E6	51.090	53.877
19)	B Endosulfa...	7.163	6.337	106.4E6	166.6E6	51.332	54.816
20)	A Methoxychlor	7.504	6.613	44677206	67553781	42.758	44.241
21)	B Endrin ke...	7.648	6.842	123.7E6	200.7E6	54.517	59.790
22)	Mirex	8.121	7.022	95677098	152.0E6	52.970	56.592

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

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