

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071624\
 Data File : PL090543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2024 10:08
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/17/2024
 Supervised By :Ankita Jodhani 07/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 23:57:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.548	2.790	106.4E6	85340035	51.097	50.708
28)	SA Decachlor...	9.061	7.933	65561125	71432533	49.337	48.990
Target Compounds							
2)	A alpha-BHC	4.003	3.294	150.0E6	126.6E6	50.551	52.393
3)	MA gamma-BHC...	4.335	3.624	141.5E6	118.9E6	50.544	51.558
4)	MA Heptachlor	4.925	3.965	126.6E6	112.4E6	49.727	50.945
5)	MB Aldrin	5.265	4.244	123.0E6	110.4E6	49.240m	51.871m
6)	B beta-BHC	4.531	3.922	63473561	51810590	50.037	50.194
7)	B delta-BHC	4.778	4.151	133.1E6	115.1E6	49.656	52.317m
8)	B Heptachlo...	5.691	4.748	113.2E6	99182026	48.155m	50.853
9)	A Endosulfan I	6.076	5.118	103.2E6	91699814	48.243m	50.143
10)	B gamma-Chl...	5.946	4.998	111.7E6	103.6E6	48.026m	51.091
11)	B alpha-Chl...	6.025	5.062	111.1E6	102.9E6	48.400m	50.939
12)	B 4,4'-DDE	6.198	5.249	99097488	92670228	49.009m	51.854m
13)	MA Dieldrin	6.352	5.382	109.2E6	100.3E6	49.134	51.129
14)	MA Endrin	6.580	5.657	89933582	86863128	48.919m	50.469
15)	B Endosulfa...	6.800	5.951	94549026	86001658	48.071	50.341
16)	A 4,4'-DDD	6.714	5.805	84082167	78013455	49.806m	52.069
17)	MA 4,4'-DDT	7.029	6.056	81542397	74520564	48.442	50.862
18)	B Endrin al...	6.928	6.130	72126704	64858931	48.616m	49.642
19)	B Endosulfa...	7.164	6.353	87217299	80523950	49.662	49.937
20)	A Methoxychlor	7.505	6.629	43785266	40578490	49.592	50.187m
21)	B Endrin ke...	7.649	6.859	95704155	93583684	50.133	51.209
22)	Mirex	8.123	7.042	72330925	74064071	51.073	49.822

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

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