

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121723\
 Data File : PL087199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2023 09:52
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/18/2023
 Supervised By : Ankita Jodhani 12/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 00:25:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 2023
 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...	3.437	2.684	192.2E6	81433156	51.080	48.377
28)	SA Decachlor...	8.998	7.878	149.4E6	72326018	43.820	42.823
Target Compounds							
2)	A alpha-BHC	3.894	3.189	280.7E6	121.1E6	51.853	49.287
3)	MA gamma-BHC...	4.228	3.520	262.5E6	115.9E6	49.954	47.845
4)	MA Heptachlor	4.819	3.863	259.7E6	112.3E6	48.759m	46.989
5)	MB Aldrin	5.163	4.144	251.8E6	109.9E6	48.369m	45.821
6)	B beta-BHC	4.427	3.822	106.4E6	47044764	46.338	45.192
7)	B delta-BHC	4.674	4.051	248.9E6	111.9E6	47.594	45.740
8)	B Heptachlo...	5.595	4.652	221.2E6	98555633	46.927	44.289
9)	A Endosulfan I	5.981	5.024	204.1E6	91534146	45.702	42.354
10)	B gamma-Chl...	5.852	4.906	222.1E6	99021080	45.814	43.291
11)	B alpha-Chl...	5.933	4.970	218.8E6	99119725	45.522	42.946
12)	B 4,4'-DDE	6.114	5.168	183.5E6	84899712	44.285	42.759
13)	MA Dieldrin	6.258	5.292	210.5E6	96728595	45.351	43.420
14)	MA Endrin	6.489	5.566	171.9E6	85498246	44.673	42.843
15)	B Endosulfa...	6.709	5.864	171.6E6	80991660	42.791m	41.598
16)	A 4,4'-DDD	6.634	5.727	148.5E6	70519265	44.941	42.591
17)	MA 4,4'-DDT	6.951	5.980	162.1E6	80244462	43.117	43.509
18)	B Endrin al...	6.841	6.047	124.6E6	60996924	42.985	41.562
19)	B Endosulfa...	7.078	6.272	166.7E6	78137576	42.462	41.478
20)	A Methoxychlor	7.436	6.566	84378635	41425165	43.273	40.558
21)	B Endrin ke...	7.565	6.778	175.4E6	89234285	43.124	41.920
22)	Mirex	8.041	6.960	144.2E6	72493989	42.809	40.747

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

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