

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122223\
 Data File : PL087402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2023 01:15
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/26/2023
 Supervised By :Ankita Jodhani 12/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 05:12:51 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...	3.422	2.679	206.8E6	84829204	54.953	50.395
2)	SA Decachlor...	8.978	7.865	182.1E6	80611245	53.393	47.728m
Target Compounds							
2)	A alpha-BHC	3.878	3.182	294.0E6	124.4E6	54.297	50.601
3)	MA gamma-BHC...	4.212	3.513	279.9E6	121.2E6	53.252	50.049
4)	MA Heptachlor	4.803	3.855	271.6E6	111.6E6	50.983m	46.687
5)	MB Aldrin	5.147	4.136	277.0E6	115.5E6	53.207	48.161
6)	B beta-BHC	4.411	3.814	119.1E6	50771737	51.842	48.772
7)	B delta-BHC	4.656	4.043	286.8E6	122.3E6	54.849m	49.981
8)	B Heptachlo...	5.578	4.643	249.7E6	103.4E6	52.977	46.482
9)	A Endosulfan I	5.963	5.014	234.0E6	98276737	52.397	45.474
10)	B gamma-Chl...	5.834	4.896	257.6E6	106.6E6	53.131m	46.587
11)	B alpha-Chl...	5.914	4.961	247.5E6	107.0E6	51.491m	46.360
12)	B 4,4'-DDE	6.097	5.159	216.5E6	91789047	52.243	46.229
13)	MA Dieldrin	6.242	5.281	234.9E6	100.6E6	50.613	45.156
14)	MA Endrin	6.472	5.556	178.1E6	90381480	46.279	45.289
15)	B Endosulfa...	6.693	5.854	194.8E6	85091434	48.574	43.703
16)	A 4,4'-DDD	6.617	5.717	184.7E6	83532235	55.892	50.450
17)	MA 4,4'-DDT	6.934	5.969	164.6E6	74010074	43.784	40.128
18)	B Endrin al...	6.824	6.037	150.2E6	67337149	51.812	45.882
19)	B Endosulfa...	7.061	6.261	192.4E6	87739003	49.004	46.575
20)	A Methoxychlor	7.419	6.554	82983108	41001847	42.557	40.143m
21)	B Endrin ke...	7.546	6.767	207.2E6	101.0E6	50.939m	47.450
22)	Mirex	8.025	6.948	160.5E6	79199995	47.663	44.516

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

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