

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122623\
 Data File : PL087496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 16:42
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/28/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 20:37:10 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	2.677	201.8E6	86389620	53.631	51.322
28)	SA Decachlor...	8.979	7.864	184.9E6	83836971	54.224	49.638
Target Compounds							
2)	A alpha-BHC	3.878	3.179	299.0E6	128.8E6	55.219	52.415m
3)	MA gamma-BHC...	4.211	3.511	284.7E6	123.9E6	54.177	51.153
4)	MA Heptachlor	4.802	3.853	277.5E6	116.5E6	52.093m	48.743
5)	MB Aldrin	5.147	4.133	273.4E6	118.9E6	52.511	49.586
6)	B beta-BHC	4.410	3.812	120.3E6	50867353	52.361	48.864
7)	B delta-BHC	4.656	4.042	289.1E6	124.7E6	55.277m	50.994
8)	B Heptachlo...	5.577	4.641	242.6E6	105.9E6	51.470	47.605
9)	A Endosulfan I	5.963	5.012	230.5E6	101.0E6	51.609	46.735
10)	B gamma-Chl...	5.833	4.895	252.5E6	109.7E6	52.082m	47.964
11)	B alpha-Chl...	5.915	4.958	251.0E6	110.0E6	52.222	47.648
12)	B 4,4'-DDE	6.097	5.157	210.9E6	93960984	50.894	47.323
13)	MA Dieldrin	6.241	5.280	232.5E6	104.6E6	50.089	46.970
14)	MA Endrin	6.471	5.555	194.8E6	102.8E6	50.645	51.519
15)	B Endosulfa...	6.693	5.853	197.1E6	89058077	49.160	45.741
16)	A 4,4'-DDD	6.617	5.715	176.9E6	81509420	53.516	49.228
17)	MA 4,4'-DDT	6.934	5.968	185.9E6	85799602	49.433	46.521
18)	B Endrin al...	6.824	6.035	144.6E6	67599162	49.904	46.060
19)	B Endosulfa...	7.061	6.260	193.8E6	88384661	49.354	46.918
20)	A Methoxychlor	7.419	6.554	97248702	46418848	49.873	45.447
21)	B Endrin ke...	7.546	6.765	205.0E6	102.4E6	50.396m	48.086m
22)	Mirex	8.025	6.947	163.8E6	82223454	48.645	46.216

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

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