

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122123\
 Data File : PL087326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 15:11
 Operator : AR\AJ
 Sample : 05897-24MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GHL-SS-29MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/22/2023
 Supervised By :Ankita Jodhani 12/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 00:27:45 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	51596697	21075937	13.710	12.521
28)	SA Decachlor...	8.980	7.868	45063793	20323227	13.215	12.033
Target Compounds							
2)	A alpha-BHC	3.878	3.181	193.0E6	80916757	35.639	32.925m
3)	MA gamma-BHC...	4.212	3.513	181.2E6	77007621	34.474	31.790
4)	MA Heptachlor	4.803	3.855	189.9E6	79017234	35.642m	33.058
5)	MB Aldrin	5.147	4.136	175.9E6	74358697	33.790	31.012
6)	B beta-BHC	4.411	3.814	78725214	32266573	34.276	30.996
7)	B delta-BHC	4.656	4.044	171.3E6	73726170	32.763m	30.139
8)	B Heptachlo...	5.578	4.644	151.7E6	68602492	32.191	30.828
9)	A Endosulfan I	5.964	5.015	150.1E6	87048999	33.605	40.279
10)	B gamma-Chl...	5.836	4.897	161.1E6	69832000	33.224	30.530
11)	B alpha-Chl...	5.916	4.961	159.5E6	78624430	33.192	34.066
12)	B 4,4'-DDE	6.097	5.159	134.7E6	57801690	32.511	29.112
13)	MA Dieldrin	6.243	5.282	151.4E6	66122437	32.622	29.681
14)	MA Endrin	6.473	5.558	127.8E6	59538826	33.210	29.834
15)	B Endosulfa...	6.695	5.854	119.5E6	54578277	29.799	28.032m
16)	A 4,4'-DDD	6.618	5.718	105.0E6	47288620	31.774	28.560
17)	MA 4,4'-DDT	6.934	5.971	121.2E6	53823387	32.227	29.183
18)	B Endrin al...	6.825	6.037	97128776	43015103	33.512	29.309
19)	B Endosulfa...	7.062	6.261	127.1E6	57473288	32.356	30.509m
20)	A Methoxychlor	7.420	6.557	63370437	30117841	32.499	29.487
21)	B Endrin ke...	7.547	6.767	132.5E6	64413717	32.574m	30.260m
22)	Mirex	8.025	6.950	109.5E6	53332379	32.500	29.977

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

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