

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120823\
 Data File : PL087040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2023 16:25
 Operator : AR\AJ
 Sample : PB157640BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB157640BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/11/2023
 Supervised By :Ankita Jodhani 12/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 01:11:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120623.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 07 00:53:18 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...	3.449	2.699	71540011	22064454	22.167	22.556
28)	SA Decachlor...	9.047	7.898	61975224	21281191	27.114	22.116
Target Compounds							
2)	A alpha-BHC	3.906	3.206	51836577	13904487	11.519m	10.849
3)	MA gamma-BHC...	4.243	3.537	47483413	14611794	11.436	11.536
4)	MA Heptachlor	4.838	3.881	51965000	15525911	12.853	12.474
5)	MB Aldrin	5.182	4.162	44318347	14134220	11.112	11.751
6)	B beta-BHC	4.444	3.839	24086479	7131330	14.164	12.570
7)	B delta-BHC	4.691	4.069	46289796	13471175	12.798	11.083
8)	B Heptachlo...	5.614	4.670	43754537	12818826	12.419	11.605
9)	A Endosulfan I	6.001	5.042	41659868	13919989	12.715m	13.096
10)	B gamma-Chl...	5.873	4.923	44647900	12543526	12.981m	11.659m
11)	B alpha-Chl...	5.953	4.987	46460789	13197477	13.533m	11.842m
12)	B 4,4'-DDE	6.138	5.187	37432340	9787986	14.929m	11.014 #
13)	MA Dieldrin	6.282	5.309	41090529	11039484	12.681	11.015
14)	MA Endrin	6.513	5.585	32204615	9924226	14.593	12.165
15)	B Endosulfa...	6.736	5.883	35341796	10837447	13.676	12.312
16)	A 4,4'-DDD	6.661	5.746	27026853	8469848	13.449m	10.925
17)	MA 4,4'-DDT	6.982	5.999	27675473	9465341	13.942	12.466
18)	B Endrin al...	6.867	6.065	24570724	8631474	13.539m	12.605
19)	B Endosulfa...	7.107	6.290	36714230	12689951	14.882	14.381
20)	A Methoxychlor	7.475	6.586	16873316	6134617	15.851	12.831
21)	B Endrin ke...	7.595	6.796	36101135	12768851	14.155	12.626
22)	Mirex	8.075	6.980	31103577	11118164	13.811	12.530

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

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