

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091623\
 Data File : PL085393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2023 01:47
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/18/2023
 Supervised By :Ankita Jodhani 09/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 07:19:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 05 15:22:36 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...	3.475	2.683	129.8E6	60278305	53.075	53.053
28)	SA Decachlor...	9.022	7.860	89606104	67785989	55.722	50.925
Target Compounds							
2)	A alpha-BHC	3.932	3.187	187.5E6	89208496	54.416	54.545
3)	MA gamma-BHC...	4.267	3.518	180.7E6	86791711	54.435	54.381
4)	MA Heptachlor	4.858	3.858	176.1E6	81242380	53.403	53.532
5)	MB Aldrin	5.201	4.138	169.5E6	82102780	55.140	53.708
6)	B beta-BHC	4.467	3.820	76467719	36503716	54.105	53.797
7)	B delta-BHC	4.713	4.048	176.0E6	86940366	55.679	55.601
8)	B Heptachlo...	5.630	4.644	151.9E6	73281605	58.205	53.400
9)	A Endosulfan I	6.016	5.014	131.5E6	68371538	54.746	49.734
10)	B gamma-Chl...	5.888	4.897	144.1E6	74358628	55.485	53.910
11)	B alpha-Chl...	5.967	4.961	141.8E6	74774634	55.121	50.037
12)	B 4,4'-DDE	6.147	5.159	120.2E6	69723945	57.820	56.046
13)	MA Dieldrin	6.293	5.281	133.3E6	76162047	54.716	54.175
14)	MA Endrin	6.522	5.556	111.1E6	68686549	53.792	53.736
15)	B Endosulfa...	6.744	5.854	112.7E6	66701692	55.674	53.869
16)	A 4,4'-DDD	6.664	5.717	93247053	61114142	60.564m	58.171
17)	MA 4,4'-DDT	6.981	5.969	96695311	63652540	57.400	54.598
18)	B Endrin al...	6.874	6.035	84484302	54503036	54.962	53.359
19)	B Endosulfa...	7.110	6.260	104.2E6	64250854	55.650	53.543
20)	A Methoxychlor	7.462	6.552	52203937	36316250	57.455	53.984
21)	B Endrin ke...	7.595	6.764	108.1E6	79116846	55.204	53.639
22)	Mirex	8.069	6.944	87088705	60977469	52.291	51.492

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

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