

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091624\
 Data File : PL091775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2024 16:53
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/17/2024
 Supervised By :Ankita Jodhani 09/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 01:26:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 2024
 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...	3.543	2.782	87400002	104.9E6	56.076	56.087
28)	SA Decachlor...	9.059	7.923	54035717	88983318	44.462m	48.189
Target Compounds							
2)	A alpha-BHC	3.999	3.285	118.8E6	150.9E6	55.008	56.754
3)	MA gamma-BHC...	4.331	3.615	111.0E6	140.3E6	53.973	57.048
4)	MA Heptachlor	4.919	3.954	101.8E6	134.9E6	54.371m	56.026
5)	MB Aldrin	5.261	4.233	97228492	126.0E6	52.201m	55.235m
6)	B beta-BHC	4.528	3.914	50691724	60505356	55.704	55.384
7)	B delta-BHC	4.776	4.143	107.7E6	134.8E6	56.078	58.599
8)	B Heptachlo...	5.688	4.737	89556130	113.1E6	53.668	53.682
9)	A Endosulfan I	6.074	5.106	82249631	103.9E6	52.788	53.842m
10)	B gamma-Chl...	5.944	4.986	88712623	117.4E6	53.097	53.245m
11)	B alpha-Chl...	6.024	5.051	88807565	117.8E6	55.097	56.925
12)	B 4,4'-DDE	6.197	5.240	79603389	110.2E6	54.573	58.080
13)	MA Dieldrin	6.349	5.372	86613235	112.8E6	53.080	54.890
14)	MA Endrin	6.577	5.647	63643483	92587012	47.863m	49.061
15)	B Endosulfa...	6.798	5.942	77764812	101.1E6	50.171	57.172
16)	A 4,4'-DDD	6.714	5.795	70041546	91569611	55.258	54.644
17)	MA 4,4'-DDT	7.027	6.046	62115618	84491005	47.353	52.584
18)	B Endrin al...	6.927	6.120	61016079	75780120	51.355m	55.434m
19)	B Endosulfa...	7.162	6.344	70354894	94375252	50.383	54.994
20)	A Methoxychlor	7.503	6.621	34198618	43507495	50.555	49.119
21)	B Endrin ke...	7.646	6.848	81011829	110.9E6	52.390m	55.134m
22)	Mirex	8.121	7.031	58621226	89036691	48.956	50.211

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

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