

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091824\
 Data File : PL091836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2024 22:02
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/19/2024
 Supervised By :Ankita Jodhani 09/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:55:26 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...	3.542	2.781	70959303	83677200	45.528	44.740
28)	SA Decachlor...	9.060	7.923	54122620	83707301	44.534	45.332
Target Compounds							
2)	A alpha-BHC	3.998	3.284	97367610	118.9E6	45.079	44.722
3)	MA gamma-BHC...	4.331	3.614	90909194	111.7E6	44.223	45.409
4)	MA Heptachlor	4.920	3.954	88635090	111.0E6	47.322	46.098
5)	MB Aldrin	5.261	4.233	83429077	103.3E6	44.792	45.257m
6)	B beta-BHC	4.527	3.914	42751185	49728593	46.978	45.520
7)	B delta-BHC	4.775	4.143	89419694	108.4E6	46.544	47.129
8)	B Heptachlo...	5.687	4.737	79626540	94828114	47.717	44.991
9)	A Endosulfan I	6.073	5.107	72404013	87074440	46.469	45.132
10)	B gamma-Chl...	5.943	4.987	78274483	99955281	46.849	45.317
11)	B alpha-Chl...	6.023	5.051	77965825	96597257	48.371	46.688
12)	B 4,4'-DDE	6.196	5.240	70351169	92074345	48.230	48.544
13)	MA Dieldrin	6.348	5.370	77101452	94973016	47.251	46.206m
14)	MA Endrin	6.576	5.647	64336922	83587114	48.385m	44.292
15)	B Endosulfa...	6.797	5.941	70816996	83159594	45.688	47.012
16)	A 4,4'-DDD	6.713	5.795	61820729	77088225	48.772	46.002
17)	MA 4,4'-DDT	7.027	6.045	61892597	74152224	47.183	46.149
18)	B Endrin al...	6.927	6.121	56613295	64516280	47.649	47.194
19)	B Endosulfa...	7.162	6.344	65080360	79893360	46.606	46.555
20)	A Methoxychlor	7.503	6.621	33512101	41929641	49.540	47.337
21)	B Endrin ke...	7.647	6.848	73238147	94037059	47.363	46.752m
22)	Mirex	8.120	7.031	56745487	76360692	47.389	43.063

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

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