

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091224\
 Data File : PL091691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 12:25
 Operator : AR\AJ
 Sample : P3905-05MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/13/2024
 Supervised By :Ankita Jodhani 09/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:46:31 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...	3.544	2.783	32913582	39021507	21.117m	20.864m
28)	SA Decachlor...	9.058	7.924	25064011	35370331	20.623m	19.155
Target Compounds							
2)	A alpha-BHC	4.001	3.287	125.1E6	159.6E6	57.913	59.997
3)	MA gamma-BHC...	4.333	3.618	117.9E6	145.7E6	57.349	59.223
4)	MA Heptachlor	4.921	3.957	105.0E6	142.3E6	56.083m	59.093
5)	MB Aldrin	5.263	4.236	100.6E6	134.0E6	53.992m	58.739m
6)	B beta-BHC	4.530	3.917	50828366	63752383	55.854	58.356
7)	B delta-BHC	4.777	4.145	106.9E6	138.4E6	55.618	60.165m
8)	B Heptachlo...	5.688	4.740	96306175	118.8E6	57.713m	56.378
9)	A Endosulfan I	6.074	5.110	86628944	89521400	55.599m	46.400
10)	B gamma-Chl...	5.946	4.990	99610354	127.6E6	59.619	57.870
11)	B alpha-Chl...	6.025	5.054	95830190	120.0E6	59.454	57.997
12)	B 4,4'-DDE	6.197	5.241	74636050	114.8E6	51.168	60.512m
13)	MA Dieldrin	6.351	5.375	90727351	132.9E6	55.602	64.678
14)	MA Endrin	6.580	5.650	72723145	130.6E6	54.692	69.204 #
15)	B Endosulfa...	6.799	5.943	84043897	101.9E6	54.222	57.606m
16)	A 4,4'-DDD	6.715	5.797	78273431	95387063	61.752	56.922
17)	MA 4,4'-DDT	7.029	6.048	71083308	92351307	54.190	57.476
18)	B Endrin al...	6.929	6.124	62265226	76303008	52.406	55.816
19)	B Endosulfa...	7.164	6.346	75156771	97421649	53.822	56.769
20)	A Methoxychlor	7.504	6.623	33737305	44968707	49.873	50.768
21)	B Endrin ke...	7.649	6.850	83711646	123.8E6	54.136	61.568m
22)	Mirex	8.122	7.033	60451036	85701444	50.484	48.331

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

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