

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091324\
 Data File : PL091714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 11:28
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/16/2024
 Supervised By :Ankita Jodhani 09/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 03:37:29 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...	3.545	2.783	71399428	98635606	45.810	52.738
28)	SA Decachlor...	9.060	7.925	52417293	84158258	43.130	45.576
Target Compounds							
2)	A alpha-BHC	4.000	3.287	98794303	141.1E6	45.740	53.053
3)	MA gamma-BHC...	4.333	3.617	93838304	128.6E6	45.648	52.287
4)	MA Heptachlor	4.920	3.956	87290757	124.1E6	46.604m	51.514
5)	MB Aldrin	5.263	4.235	86466786	119.2E6	46.423	52.242m
6)	B beta-BHC	4.529	3.916	42164432	55556022	46.334	50.854
7)	B delta-BHC	4.775	4.145	85658954	123.8E6	44.587m	53.806
8)	B Heptachlo...	5.690	4.739	76002414	106.6E6	45.545	50.583
9)	A Endosulfan I	6.075	5.110	72015429	96848336	46.220	50.198
10)	B gamma-Chl...	5.946	4.988	76966299	113.4E6	46.066	51.404m
11)	B alpha-Chl...	6.024	5.053	76246440	106.9E6	47.304	51.659
12)	B 4,4'-DDE	6.197	5.243	67925400	102.4E6	46.567	53.985
13)	MA Dieldrin	6.350	5.374	74786664	105.2E6	45.832	51.159
14)	MA Endrin	6.578	5.649	59882977	90965815	45.035m	48.202
15)	B Endosulfa...	6.798	5.944	68345155	89431846	44.093m	50.557
16)	A 4,4'-DDD	6.714	5.797	59684326	87648089	47.086	52.304
17)	MA 4,4'-DDT	7.028	6.048	57029499	76405904	43.476	47.552
18)	B Endrin al...	6.928	6.123	51939483	68574048	43.715m	50.162
19)	B Endosulfa...	7.163	6.346	60956062	83990985	43.652	48.943
20)	A Methoxychlor	7.504	6.622	29583421	41232838	43.732	46.551
21)	B Endrin ke...	7.647	6.851	68769940	99444878	44.473	49.441
22)	Mirex	8.122	7.033	52393808	79667769	43.755	44.928

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

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