

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091224\
 Data File : PL091710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 17:34
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:54:20 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	83645562	103.7E6	53.667	55.437
28)	SA Decachlor...	9.061	7.925	60315948	91373297	49.630	49.483
Target Compounds							
2)	A alpha-BHC	4.000	3.287	116.6E6	150.3E6	54.000	56.496
3)	MA gamma-BHC...	4.333	3.617	111.3E6	137.4E6	54.166	55.856
4)	MA Heptachlor	4.922	3.957	102.2E6	130.1E6	54.558	54.011
5)	MB Aldrin	5.263	4.237	99677993	128.2E6	53.516	56.190
6)	B beta-BHC	4.530	3.916	48872679	58731458	53.705	53.760
7)	B delta-BHC	4.777	4.145	99377820	132.0E6	51.728	57.354
8)	B Heptachlo...	5.689	4.739	85316148	113.8E6	51.127	53.991
9)	A Endosulfan I	6.075	5.109	81223818	104.3E6	52.130	54.066
10)	B gamma-Chl...	5.946	4.990	87225302	122.4E6	52.207	55.498
11)	B alpha-Chl...	6.025	5.054	86403206	113.1E6	53.606	54.675
12)	B 4,4'-DDE	6.197	5.243	77155356	106.0E6	52.895	55.908
13)	MA Dieldrin	6.350	5.374	84580974	111.0E6	51.835	54.002
14)	MA Endrin	6.580	5.650	64870973	93164768	48.787	49.367
15)	B Endosulfa...	6.798	5.944	76520068	94041504	49.368m	53.163
16)	A 4,4'-DDD	6.714	5.797	70013971	93552258	55.236	55.827
17)	MA 4,4'-DDT	7.028	6.048	60369740	75893080	46.022	47.233
18)	B Endrin al...	6.929	6.123	60849309	72837681	51.214	53.281
19)	B Endosulfa...	7.163	6.346	69771316	89303916	49.965	52.038
20)	A Methoxychlor	7.504	6.623	32182281	41772233	47.574	47.160
21)	B Endrin ke...	7.648	6.852	79002647	106.6E6	51.091	53.011
22)	Mirex	8.122	7.033	59278526	83408742	49.504	47.038

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

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