

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050324\
 Data File : PL089360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2024 16:07
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/06/2024
 Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 21:45:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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...	3.553	2.797	103.6E6	72127124	51.447	56.216
28)	SA Decachlor...	9.066	7.948	67373804	67414809	48.158	50.115
Target Compounds							
2)	A alpha-BHC	4.008	3.301	147.6E6	109.0E6	51.747	57.764m
3)	MA gamma-BHC...	4.341	3.634	142.8E6	106.4E6	51.289	57.643
4)	MA Heptachlor	4.931	3.975	120.1E6	95393548	48.411	54.439
5)	MB Aldrin	5.273	4.256	128.4E6	102.2E6	49.979	57.814
6)	B beta-BHC	4.534	3.930	62616675	45654985	49.634m	55.918
7)	B delta-BHC	4.783	4.162	135.9E6	105.6E6	51.232	58.692
8)	B Heptachlo...	5.698	4.760	121.2E6	91179033	51.653	56.396
9)	A Endosulfan I	6.083	5.130	105.8E6	82316588	49.206	54.962
10)	B gamma-Chl...	5.952	5.010	110.7E6	92273724	48.412m	56.232
11)	B alpha-Chl...	6.032	5.074	112.6E6	92295316	49.501	55.964
12)	B 4,4'-DDE	6.204	5.263	97488319	82983949	48.181	57.074
13)	MA Dieldrin	6.358	5.395	108.5E6	89968812	48.481	55.926
14)	MA Endrin	6.585	5.670	84748562	73639285	44.738m	51.221
15)	B Endosulfa...	6.805	5.963	95322608	76648803	47.761	53.290
16)	A 4,4'-DDD	6.720	5.817	88936264	73827397	52.718	59.864
17)	MA 4,4'-DDT	7.034	6.068	76600836	62808649	41.654	46.422
18)	B Endrin al...	6.935	6.143	73485696	59609241	48.592	53.590
19)	B Endosulfa...	7.169	6.365	86424280	73993948	47.778	53.342
20)	A Methoxychlor	7.508	6.644	41493701	36317768	42.194	45.421
21)	B Endrin ke...	7.654	6.872	99032600	89045403	49.476	55.688
22)	Mirex	8.128	7.055	71547312	68581198	46.038	50.271

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

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