

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091024\
 Data File : PL091624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2024 17:10
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/12/2024
 Supervised By :Ankita Jodhani 09/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 09:42:13 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	2.780	86177185	100.1E6	55.292	53.542
28)	SA Decachlor...	9.055	7.921	63833532	97264308	52.524	52.674
Target Compounds							
2)	A alpha-BHC	3.998	3.284	120.6E6	145.3E6	55.844	54.628
3)	MA gamma-BHC...	4.330	3.614	114.1E6	133.7E6	55.487	54.348
4)	MA Heptachlor	4.917	3.954	106.0E6	134.1E6	56.577m	55.691
5)	MB Aldrin	5.259	4.234	101.0E6	127.7E6	54.241m	55.984
6)	B beta-BHC	4.526	3.913	50504411	56981620	55.498	52.159
7)	B delta-BHC	4.774	4.143	100.4E6	127.7E6	52.244	55.484
8)	B Heptachlo...	5.686	4.736	90213094	113.5E6	54.061	53.856
9)	A Endosulfan I	6.072	5.107	86031111	103.6E6	55.215	53.702
10)	B gamma-Chl...	5.942	4.985	90614803	115.5E6	54.235	52.359m
11)	B alpha-Chl...	6.022	5.051	90887199	112.4E6	56.388	54.344
12)	B 4,4'-DDE	6.194	5.239	81748204	106.2E6	56.044	55.968
13)	MA Dieldrin	6.347	5.371	91195566	111.8E6	55.889	54.385
14)	MA Endrin	6.576	5.646	74357682	102.9E6	55.921	54.505
15)	B Endosulfa...	6.795	5.940	82927803	95971186	53.502	54.254
16)	A 4,4'-DDD	6.711	5.794	68791567	89158697	54.271	53.205
17)	MA 4,4'-DDT	7.025	6.045	74178589	91642559	56.549	57.035
18)	B Endrin al...	6.925	6.119	63425974	73712466	53.383	53.921
19)	B Endosulfa...	7.160	6.342	74228906	91456800	53.158	53.293
20)	A Methoxychlor	7.500	6.620	38858538	49725686	57.443	56.139
21)	B Endrin ke...	7.644	6.848	82578774	105.4E6	53.403	52.379
22)	Mirex	8.118	7.029	64456241	87508757	53.828	49.350

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

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