

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060324\
 Data File : PL089906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2024 13:54
 Operator : AR\AJ
 Sample : PB161259BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB161259BS

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 23:26:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 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...	3.548	2.793	53153159	37278952	25.387	25.999
28)	SA Decachlor...	9.060	7.939	36330633	37678861	24.708	25.356
Target Compounds							
2)	A alpha-BHC	4.003	3.296	141.9E6	112.1E6	47.604	52.460m
3)	MA gamma-BHC...	4.335	3.628	138.8E6	109.5E6	47.771	52.368
4)	MA Heptachlor	4.925	3.969	123.1E6	103.4E6	47.143	51.795
5)	MB Aldrin	5.267	4.249	125.1E6	105.4E6	47.074	52.764
6)	B beta-BHC	4.529	3.925	60949310	46778448	46.663m	51.135
7)	B delta-BHC	4.778	4.155	119.9E6	96153437	43.507	47.708
8)	B Heptachlo...	5.692	4.752	115.4E6	96657356	46.320	52.668
9)	A Endosulfan I	6.077	5.122	105.7E6	89910210	46.801	52.629
10)	B gamma-Chl...	5.947	5.002	111.3E6	97453314	46.041	52.286
11)	B alpha-Chl...	6.027	5.066	111.7E6	97841594	46.501	52.147
12)	B 4,4'-DDE	6.199	5.255	101.4E6	89264727	46.615	53.431
13)	MA Dieldrin	6.352	5.387	111.6E6	97124558	47.090	52.710
14)	MA Endrin	6.581	5.662	91651338	80995905	45.587	49.449
15)	B Endosulfa...	6.800	5.955	97045361	84361139	46.551	52.383
16)	A 4,4'-DDD	6.715	5.809	88472297	79699748	50.509	56.541
17)	MA 4,4'-DDT	7.029	6.060	82372592	72786284	44.741	47.930
18)	B Endrin al...	6.929	6.135	76530328	66152927	49.372	54.511
19)	B Endosulfa...	7.164	6.357	89541993	81742143	46.788	51.977
20)	A Methoxychlor	7.504	6.635	45006190	41977479	45.823	47.188
21)	B Endrin ke...	7.649	6.863	102.4E6	98684129	48.622	54.152
22)	Mirex	8.123	7.046	74200503	75152491	44.602	48.935

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

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