

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052224\
 Data File : PL0895683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 16:10
 Operator : AR\AJ
 Sample : PB161052BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB161052BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/23/2024
 Supervised By :Ankita Jodhani 05/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 01:52:36 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...	3.547	2.793	45989728	31847272	22.839	24.822
28)	SA Decachlor...	9.057	7.939	29336823	28207831	20.970	20.969
Target Compounds							
2)	A alpha-BHC	4.003	3.297	131.8E6	104.7E6	46.220	55.474
3)	MA gamma-BHC...	4.335	3.628	125.5E6	99140023	45.074	53.727
4)	MA Heptachlor	4.925	3.969	110.6E6	89897166	44.605	51.302
5)	MB Aldrin	5.265	4.250	108.7E6	88978313	42.324m	50.332
6)	B beta-BHC	4.530	3.926	58105117	43311625	46.058	53.048
7)	B delta-BHC	4.777	4.156	118.2E6	93024231	44.563	51.703
8)	B Heptachlo...	5.690	4.753	103.1E6	82608060	43.952m	51.095
9)	A Endosulfan I	6.075	5.123	90810175	74407694	42.241m	49.682
10)	B gamma-Chl...	5.945	5.003	97808848	84769000	42.788m	51.659
11)	B alpha-Chl...	6.025	5.066	98088621	82375501	43.121m	49.949m
12)	B 4,4'-DDE	6.198	5.255	86375155	74173528	42.689	51.014m
13)	MA Dieldrin	6.351	5.388	97037174	80781916	43.350	50.215
14)	MA Endrin	6.581	5.663	82249725	72364805	43.419	50.335
15)	B Endosulfa...	6.799	5.956	85893403	72741160	43.037	50.574
16)	A 4,4'-DDD	6.714	5.810	80334998	69613056	47.620	56.447
17)	MA 4,4'-DDT	7.028	6.061	68547736	58215532	37.275	43.027
18)	B Endrin al...	6.928	6.135	66242698	52888221	43.803	47.548
19)	B Endosulfa...	7.162	6.358	77174421	68260948	42.665	49.209
20)	A Methoxychlor	7.502	6.636	36156460	32467717	36.767	40.606
21)	B Endrin ke...	7.647	6.862	87136546	86021170	43.533	53.797m
22)	Mirex	8.121	7.047	66871156	61319814	43.029	44.948

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

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