

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042524\
 Data File : PL089177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2024 13:46
 Operator : AR\AJ
 Sample : PB160502BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB160502BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/26/2024
 Supervised By :Ankita Jodhani 04/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:55:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 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...	3.550	2.797	38722441	24090473	18.219	18.074
28)	SA Decachlor...	9.063	7.948	25506537	24145725	20.025	18.031
Target Compounds							
2)	A alpha-BHC	4.005	3.302	126.9E6	91187202	42.435	46.089
3)	MA gamma-BHC...	4.338	3.632	121.6E6	87341548	42.151	45.404
4)	MA Heptachlor	4.927	3.975	111.1E6	84582597	44.640	47.068
5)	MB Aldrin	5.270	4.256	108.1E6	81786481	41.643	44.585
6)	B beta-BHC	4.532	3.930	57267571	39064744	42.677	46.741
7)	B delta-BHC	4.780	4.161	114.4E6	83551301	42.773	45.763
8)	B Heptachlo...	5.695	4.759	101.8E6	76336607	43.134	45.968
9)	A Endosulfan I	6.080	5.129	95730618	72092090	43.778	47.968
10)	B gamma-Chl...	5.950	5.009	102.5E6	80080528	44.570	48.816
11)	B alpha-Chl...	6.030	5.074	101.3E6	79713933	44.251	48.203
12)	B 4,4'-DDE	6.201	5.263	91468936	70970508	45.513	48.263
13)	MA Dieldrin	6.355	5.394	100.2E6	77464842	44.410	47.388
14)	MA Endrin	6.584	5.669	80490803	66860997	42.829	46.005
15)	B Endosulfa...	6.802	5.963	87311219	68799783	45.327	48.123
16)	A 4,4'-DDD	6.717	5.817	75652510	61126593	46.934	50.477
17)	MA 4,4'-DDT	7.031	6.068	80791090	62263642	44.336	47.502
18)	B Endrin al...	6.932	6.142	66897068	52150353	45.707	47.454
19)	B Endosulfa...	7.166	6.365	79217724	65686659	46.142	48.593
20)	A Methoxychlor	7.506	6.643	42175736	33842277	47.866	45.278
21)	B Endrin ke...	7.651	6.871	88721077	76004248	46.005	48.021
22)	Mirex	8.125	7.055	68789086	62074479	46.837m	46.951

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

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