

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071924\
 Data File : PL090594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2024 11:18
 Operator : AR\AJ
 Sample : PB162138BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162138BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/22/2024
 Supervised By :Ankita Jodhani 07/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 22:01:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.554	2.788	45094978	35813987	21.657	21.280
28) SA Decachlor...	9.072	7.937	30663600	31415749	23.075	21.546
Target Compounds						
2) A alpha-BHC	4.010	3.293	146.2E6	126.0E6	49.255	52.140
3) MA gamma-BHC...	4.343	3.624	142.0E6	121.4E6	50.723	52.665
4) MA Heptachlor	4.931	3.965	125.0E6	112.1E6	49.134m	50.799
5) MB Aldrin	5.273	4.244	125.7E6	112.5E6	50.323m	52.880m
6) B beta-BHC	4.539	3.923	60424279	49903840	47.634	48.347
7) B delta-BHC	4.786	4.153	134.0E6	117.1E6	49.974	53.224
8) B Heptachlo...	5.700	4.749	115.8E6	101.6E6	49.286	52.099
9) A Endosulfan I	6.084	5.120	103.9E6	93657494	48.569m	51.214
10) B gamma-Chl...	5.954	4.999	111.2E6	101.0E6	47.835m	49.826
11) B alpha-Chl...	6.033	5.064	111.5E6	101.4E6	48.568m	50.168
12) B 4,4'-DDE	6.207	5.252	101.3E6	91895268	50.083	51.421
13) MA Dieldrin	6.360	5.384	111.1E6	100.9E6	50.015	51.457
14) MA Endrin	6.589	5.660	92271165	87096072	50.190	50.604
15) B Endosulfa...	6.808	5.955	95024399	86903335	48.313	50.868
16) A 4,4'-DDD	6.724	5.808	84548811	77715987	50.082	51.870
17) MA 4,4'-DDT	7.037	6.059	83099579	77245803	49.367	52.722
18) B Endrin al...	6.938	6.134	75442998	68241720	50.851	52.231
19) B Endosulfa...	7.172	6.357	89528059	83524809	50.977	51.798
20) A Methoxychlor	7.513	6.634	46690802	42108841	52.883	52.080
21) B Endrin ke...	7.657	6.863	100.5E6	95297435	52.664	52.146
22) Mirex	8.131	7.044	73431231	72344448	51.849	48.665

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

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