

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090324\
 Data File : PL091477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 13:29
 Operator : AR\AJ
 Sample : PB163087BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163087BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/04/2024
 Supervised By :Ankita Jodhani 09/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 06:25:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.551	2.784	40983334	38479927	19.087	19.713
28) SA Decachlor...	9.068	7.927	35888826	40943942	23.541	21.616
Target Compounds						
2) A alpha-BHC	4.007	3.287	143.4E6	148.9E6	47.829	53.702
3) MA gamma-BHC...	4.340	3.618	137.1E6	140.6E6	47.787	53.386
4) MA Heptachlor	4.929	3.957	130.6E6	137.6E6	49.061	53.259
5) MB Aldrin	5.271	4.238	122.5E6	132.3E6	47.465	53.788
6) B beta-BHC	4.537	3.917	63751890	60827491	47.141	51.677
7) B delta-BHC	4.784	4.146	129.6E6	132.8E6	47.614	52.421
8) B Heptachlo...	5.696	4.740	117.4E6	120.3E6	48.004	53.372
9) A Endosulfan I	6.082	5.110	108.6E6	113.6E6	48.373	53.828
10) B gamma-Chl...	5.952	4.991	118.0E6	126.8E6	48.839	53.644
11) B alpha-Chl...	6.031	5.055	116.5E6	125.6E6	48.406	53.376
12) B 4,4'-DDE	6.205	5.244	102.3E6	113.7E6	48.907	54.417
13) MA Dieldrin	6.356	5.376	115.4E6	122.5E6	48.977	53.807
14) MA Endrin	6.585	5.650	99411560	108.2E6	51.263m	53.121
15) B Endosulfa...	6.805	5.945	101.5E6	107.0E6	50.135	55.315
16) A 4,4'-DDD	6.721	5.798	87349142	87614446	57.794	53.074
17) MA 4,4'-DDT	7.035	6.049	93224545	97658723	52.519	54.975
18) B Endrin al...	6.935	6.125	80295385	83577369	50.298	53.655
19) B Endosulfa...	7.170	6.347	95056168	103.4E6	49.543	53.648
20) A Methoxychlor	7.510	6.624	51435725	49003284	54.704	49.350
21) B Endrin ke...	7.653	6.853	106.7E6	116.3E6	50.826m	53.389
22) Mirex	8.128	7.035	84339722	98127563	49.578	52.575

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

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