

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072324\
 Data File : PL090626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2024 15:53
 Operator : AR\AJ
 Sample : P3246-06MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-CTW2-BL-02MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/25/2024
 Supervised By :Ankita Jodhani 07/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 02:13:12 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...	3.546	2.789	37569800	30131358	18.043m	17.904
28)	SA Decachlor...	9.062	7.933	22742515	23005689	17.114	15.778
Target Compounds							
2)	A alpha-BHC	4.003	3.293	139.9E6	118.6E6	47.157	49.082
3)	MA gamma-BHC...	4.335	3.624	134.5E6	115.3E6	48.029	49.998
4)	MA Heptachlor	4.924	3.964	118.2E6	106.3E6	46.448m	48.205
5)	MB Aldrin	5.265	4.245	120.9E6	108.8E6	48.387m	51.129
6)	B beta-BHC	4.531	3.921	59343256	48549663	46.781	47.035m
7)	B delta-BHC	4.779	4.151	129.5E6	110.0E6	48.301	49.989m
8)	B Heptachlo...	5.692	4.747	113.0E6	97334729	48.092	49.906
9)	A Endosulfan I	6.078	5.117	103.1E6	88702165	48.209	48.504
10)	B gamma-Chl...	5.947	4.996	108.4E6	98775462	46.605m	48.720m
11)	B alpha-Chl...	6.026	5.061	107.8E6	98085685	46.940m	48.542
12)	B 4,4'-DDE	6.199	5.250	96929290	88143783	47.937	49.321
13)	MA Dieldrin	6.352	5.382	107.1E6	96138992	48.194	49.028
14)	MA Endrin	6.582	5.657	89974934	81750582	48.941	47.499
15)	B Endosulfa...	6.799	5.951	92830032	83579659	47.197m	48.923
16)	A 4,4'-DDD	6.716	5.804	84134709	74218048	49.837	49.536
17)	MA 4,4'-DDT	7.030	6.056	79462014	71859824	47.206	49.046
18)	B Endrin al...	6.930	6.131	72412985	63713572	48.809	48.765
19)	B Endosulfa...	7.165	6.353	88925198	80621366	50.634	49.998
20)	A Methoxychlor	7.505	6.629	44618035	40287506	50.535	49.827m
21)	B Endrin ke...	7.650	6.860	99382358	93705550	52.060	51.275
22)	Mirex	8.123	7.042	72065285	72799439	50.885	48.971

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

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