

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070124\
 Data File : PL090414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2024 15:26
 Operator : AR\AJ
 Sample : PB161851BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB161851BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/02/2024
 Supervised By :Ankita Jodhani 07/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 01:46:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 11:05:38 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	2.791	56079303	40006543	24.709m	25.292
28)	SA Decachlor...	9.064	7.937	37906993	35650865	24.580	23.899
Target Compounds							
2)	A alpha-BHC	4.004	3.295	147.7E6	116.2E6	47.090	51.979
3)	MA gamma-BHC...	4.336	3.625	145.2E6	113.6E6	48.294	53.113
4)	MA Heptachlor	4.924	3.966	130.7E6	106.8E6	47.042m	51.382
5)	MB Aldrin	5.266	4.246	129.7E6	107.0E6	47.377m	54.083m
6)	B beta-BHC	4.532	3.923	65097934	48505544	48.329	50.245
7)	B delta-BHC	4.779	4.154	127.4E6	100.6E6	45.181	49.598
8)	B Heptachlo...	5.693	4.750	124.0E6	98145979	48.637	53.423
9)	A Endosulfan I	6.077	5.120	112.3E6	89676134	47.702m	51.827
10)	B gamma-Chl...	5.947	4.999	119.3E6	100.5E6	47.203m	52.438m
11)	B alpha-Chl...	6.027	5.064	119.1E6	100.5E6	47.748m	52.451
12)	B 4,4'-DDE	6.199	5.253	105.8E6	90646183	48.475m	54.720
13)	MA Dieldrin	6.352	5.385	117.8E6	98868762	48.198m	53.604
14)	MA Endrin	6.581	5.660	98466652	84003941	46.440m	50.802
15)	B Endosulfa...	6.800	5.954	103.5E6	87278716	46.797m	53.194
16)	A 4,4'-DDD	6.715	5.807	91789612	76557493	50.101m	55.856
17)	MA 4,4'-DDT	7.029	6.058	90591408	75465433	47.209m	50.986
18)	B Endrin al...	6.930	6.132	82863273	68998880	49.078m	54.181m
19)	B Endosulfa...	7.164	6.356	97517539	83547364	49.234m	53.428
20)	A Methoxychlor	7.506	6.632	50335104	43067688	48.843	51.623m
21)	B Endrin ke...	7.650	6.861	112.2E6	99744310	51.723	55.707m
22)	Mirex	8.124	7.045	83765845	77105039	48.177	50.490

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

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