

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072424\
 Data File : PL090638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2024 12:00
 Operator : AR\AJ
 Sample : PB162254BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162254BS

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 25 01:04:55 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...	3.550	2.790	40446176	32248291	19.425m	19.162
28)	SA Decachlor...	9.064	7.935	30290839	31521391	22.795m	21.618
Target Compounds							
2)	A alpha-BHC	4.006	3.294	134.8E6	115.5E6	45.416m	47.819
3)	MA gamma-BHC...	4.339	3.624	130.4E6	111.2E6	46.581m	48.241
4)	MA Heptachlor	4.928	3.965	115.4E6	101.7E6	45.349m	46.097
5)	MB Aldrin	5.270	4.245	118.2E6	105.8E6	47.328m	49.748
6)	B beta-BHC	4.534	3.922	57491683	47193866	45.322m	45.721
7)	B delta-BHC	4.784	4.153	122.9E6	107.7E6	45.857	48.955
8)	B Heptachlo...	5.697	4.748	109.4E6	95996554	46.551	49.219
9)	A Endosulfan I	6.081	5.119	97764850	89167358	45.712m	48.758
10)	B gamma-Chl...	5.951	4.998	104.8E6	96212135	45.086m	47.456
11)	B alpha-Chl...	6.030	5.062	106.6E6	96478680	46.422m	47.747
12)	B 4,4'-DDE	6.202	5.252	94924806	86626478	46.946m	48.472
13)	MA Dieldrin	6.355	5.383	105.2E6	95258560	47.333m	48.579
14)	MA Endrin	6.584	5.658	82530927	75329347	44.892m	43.768
15)	B Endosulfa...	6.803	5.953	91737870	83328112	46.642m	48.776
16)	A 4,4'-DDD	6.719	5.806	84706147	76941931	50.175m	51.354
17)	MA 4,4'-DDT	7.033	6.057	73669604	65546841	43.765m	44.737
18)	B Endrin al...	6.933	6.132	73405245	67017793	49.478m	51.294
19)	B Endosulfa...	7.168	6.354	86497021	80335320	49.252m	49.820
20)	A Methoxychlor	7.509	6.632	41306934	36623921	46.785	45.296
21)	B Endrin ke...	7.653	6.859	98666694	98671782	51.685m	53.993m
22)	Mirex	8.125	7.042	72224158	73577890	50.997m	49.495

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

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