

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071824\
 Data File : PL090578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2024 13:30
 Operator : AR\AJ
 Sample : PB162141BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162141BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/19/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 23:46:38 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...	3.553	2.791	43994885	33902796	21.129	20.145
28)	SA Decachlor...	9.070	7.938	30862961	32813407	23.225	22.504
Target Compounds							
2)	A alpha-BHC	4.008	3.296	138.1E6	115.6E6	46.549	47.832
3)	MA gamma-BHC...	4.341	3.626	132.2E6	111.6E6	47.195	48.383
4)	MA Heptachlor	4.930	3.967	113.7E6	99930505	44.666	45.298
5)	MB Aldrin	5.272	4.247	120.8E6	106.9E6	48.358	50.244
6)	B beta-BHC	4.537	3.923	57453462	47246727	45.292	45.773m
7)	B delta-BHC	4.784	4.155	125.7E6	108.9E6	46.876	49.523
8)	B Heptachlo...	5.698	4.750	110.5E6	96409433	47.023	49.431
9)	A Endosulfan I	6.084	5.120	101.5E6	89606755	47.472	48.999
10)	B gamma-Chl...	5.952	5.000	106.1E6	96788592	45.633m	47.740
11)	B alpha-Chl...	6.031	5.064	107.5E6	96948967	46.822m	47.980
12)	B 4,4'-DDE	6.205	5.253	95809501	88189965	47.383	49.347
13)	MA Dieldrin	6.358	5.385	106.1E6	96298243	47.761	49.109
14)	MA Endrin	6.588	5.660	77292101	71451692	42.042	41.515
15)	B Endosulfa...	6.806	5.955	91066144	83632548	46.300	48.954
16)	A 4,4'-DDD	6.722	5.808	86339482	80604760	51.143	53.799
17)	MA 4,4'-DDT	7.036	6.058	68478622	61331799	40.681	41.860
18)	B Endrin al...	6.937	6.134	73124511	65940409	49.288	50.469
19)	B Endosulfa...	7.171	6.357	86066808	80282298	49.007	49.787
20)	A Methoxychlor	7.511	6.634	36556585	34235783	41.405	42.342
21)	B Endrin ke...	7.656	6.861	101.6E6	100.4E6	53.244	54.950m
22)	Mirex	8.129	7.045	70692610	72789412	49.916	48.964

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

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