

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072324\
 Data File : PL090622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2024 14:59
 Operator : AR\AJ
 Sample : PB162234BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162234BS

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 02:09:04 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	2.788	41411983	32761102	19.889m	19.466
28)	SA Decachlor...	9.065	7.934	30659616	31339733	23.072	21.494
Target Compounds							
2)	A alpha-BHC	4.003	3.293	140.3E6	118.0E6	47.292	48.846
3)	MA gamma-BHC...	4.336	3.623	135.9E6	114.3E6	48.513	49.564
4)	MA Heptachlor	4.925	3.964	119.7E6	105.2E6	47.052	47.698
5)	MB Aldrin	5.267	4.245	123.8E6	108.7E6	49.566	51.097
6)	B beta-BHC	4.532	3.920	59428706	48793366	46.849	47.271m
7)	B delta-BHC	4.779	4.152	128.3E6	110.4E6	47.848	50.177
8)	B Heptachlo...	5.693	4.747	114.3E6	98246150	48.610	50.373
9)	A Endosulfan I	6.079	5.117	104.6E6	91221392	48.918	49.882
10)	B gamma-Chl...	5.947	4.997	106.9E6	98287528	45.986m	48.479
11)	B alpha-Chl...	6.027	5.061	109.8E6	98612282	47.848m	48.803
12)	B 4,4'-DDE	6.201	5.250	99198159	89184258	49.059	49.904
13)	MA Dieldrin	6.354	5.382	108.7E6	97708557	48.930	49.828
14)	MA Endrin	6.583	5.657	86557543	79531381	47.082	46.209
15)	B Endosulfa...	6.802	5.952	93806713	84878496	47.693	49.683
16)	A 4,4'-DDD	6.718	5.805	85309536	76303536	50.533	50.928
17)	MA 4,4'-DDT	7.032	6.056	78604597	69808552	46.697	47.646
18)	B Endrin al...	6.932	6.131	76107327	67744219	51.299	51.850
19)	B Endosulfa...	7.167	6.354	88839583	81768996	50.585	50.709
20)	A Methoxychlor	7.507	6.631	43488458	38610238	49.256	47.753
21)	B Endrin ke...	7.652	6.860	100.3E6	97756532	52.547	53.492
22)	Mirex	8.126	7.042	73846244	74420844	52.142	50.062

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

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