

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121223\
 Data File : PL087112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 19:06
 Operator : AR\AJ
 Sample : 05745-01MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-1MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/13/2023
 Supervised By : Ankita Jodhani 12/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 21:48:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121223.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 12 17:22:26 2023
 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...	3.453	2.703	46967371	16213910	12.873m	16.417 #
28)	SA Decachlor...	9.049	7.899	36352987	14817024	12.010	14.465
Target Compounds							
2)	A alpha-BHC	3.913	3.210	206.3E6	52428860	39.276	39.702
3)	MA gamma-BHC...	4.249	3.541	188.4E6	51921085	38.353	39.654
4)	MA Heptachlor	4.843	3.885	192.1E6	49555647	37.898	38.168
5)	MB Aldrin	5.188	4.166	185.0E6	47893992	38.585	39.035
6)	B beta-BHC	4.449	3.844	81809508	23798086	38.939	39.890
7)	B delta-BHC	4.696	4.073	182.0E6	50074121	39.785	39.021
8)	B Heptachlo...	5.620	4.674	167.1E6	46374507	39.416	40.188
9)	A Endosulfan I	6.008	5.045	164.6E6	55058419	40.794	45.291
10)	B gamma-Chl...	5.879	4.928	192.1E6	58358212	44.768	47.686
11)	B alpha-Chl...	5.961	4.992	182.8E6	56622767	42.739	45.007
12)	B 4,4'-DDE	6.145	5.191	144.9E6	45952128	44.258	44.207
13)	MA Dieldrin	6.288	5.313	165.9E6	47916292	40.700	41.178
14)	MA Endrin	6.518	5.588	133.6E6	43607234	40.101	42.651
15)	B Endosulfa...	6.741	5.886	130.7E6	39647339	36.070	40.506
16)	A 4,4'-DDD	6.668	5.749	113.7E6	38165670	46.733	46.027
17)	MA 4,4'-DDT	6.986	6.003	120.9E6	36981409	42.792m	42.154
18)	B Endrin al...	6.874	6.069	99683870	31226488	42.348	39.190
19)	B Endosulfa...	7.111	6.293	135.8E6	40642727	41.298m	43.501
20)	A Methoxychlor	7.479	6.589	64015328	22231616	43.774	40.775
21)	B Endrin ke...	7.600	6.799	136.5E6	42375063	42.075	39.428
22)	Mirex	8.079	6.982	111.9E6	37251967	38.014	39.640

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

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