

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092723\
 Data File : PL085540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 14:42
 Operator : AR\AJ
 Sample : 04621-02MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-287MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/28/2023
 Supervised By :Ankita Jodhani 09/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 21:34:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 26 01:26:21 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...	3.412	2.650	33674035	16654746	13.093m	14.678m
28) SA Decachlor...	8.945	7.825	28725549	18362511	13.998	15.466
Target Compounds						
2) A alpha-BHC	3.870	3.154	133.1E6	66563276	36.427	40.251
3) MA gamma-BHC...	4.201	3.484	139.5E6	67331316	39.336m	41.992
4) MA Heptachlor	4.792	3.823	138.9E6	70444303	41.147	46.089
5) MB Aldrin	5.131	4.102	157.5E6	64932009	46.943m	42.551
6) B beta-BHC	4.404	3.787	68465026	27022190	43.843m	40.065
7) B delta-BHC	4.649	4.014	140.7E6	65350548	40.940	42.206
8) B Heptachlo...	5.562	4.608	166.5E6	70358427	58.009m	52.198
9) A Endosulfan I	5.946	4.977	114.4E6	53543528	41.865m	41.912
10) B gamma-Chl...	5.822	4.860	286.4E6	123.2E6	98.684	91.842
11) B alpha-Chl...	5.902	4.924	406.1E6	156.6E6	140.679	113.883
12) B 4,4'-DDE	6.083	5.124	135.7E6	80316017	54.620	66.716
13) MA Dieldrin	6.225	5.244	131.9E6	64450993	46.489	47.164
14) MA Endrin	6.453	5.518	90477501	59377756	37.972m	49.169 #
15) B Endosulfa...	6.676	5.818	101.3E6	72019683	38.793	59.776 #
16) A 4,4'-DDD	6.601	5.681	75073211	42632178	37.432m	42.508
17) MA 4,4'-DDT	6.917	5.933	171.7E6	92688621	81.784	86.321
18) B Endrin al...	6.808	5.999	75350129	39646804	41.788	40.331
19) B Endosulfa...	7.044	6.223	90652557	47205681	39.148	41.662
20) A Methoxychlor	7.402	6.520	73063915	35225822	54.852	55.558
21) B Endrin ke...	7.528	6.727	99306743	52148885	39.855	33.316
22) Mirex	8.002	6.906	77715960	41216917	39.321	36.481

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

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