

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040623\
 Data File : PL081869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2023 13:43
 Operator : AR\AJ
 Sample : 02191-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11982MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/07/2023
 Supervised By : Ankita Jodhani 04/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 21:27:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.328	2.656	37062138	32946610	15.935	16.505
28)	SA Decachlor...	8.749	7.774	24682821	32158946	13.792	16.215
Target Compounds							
2)	A alpha-BHC	3.778	3.155	141.0E6	116.9E6	41.126	40.105
3)	MA gamma-BHC...	4.105	3.483	149.5E6	126.7E6	47.065m	45.498
4)	MA Heptachlor	4.686	3.815	122.9E6	119.8E6	38.984	41.780
5)	MB Aldrin	5.022	4.093	134.4E6	111.2E6	46.978	41.735
6)	B beta-BHC	4.309	3.781	62368884	51708380	41.439	43.416
7)	B delta-BHC	4.551	4.009	135.7E6	114.0E6	44.647	44.076
8)	B Heptachlo...	5.448	4.595	115.9E6	108.8E6	42.618m	44.802
9)	A Endosulfan I	5.830	4.963	99266010	84414459	40.175	38.236
10)	B gamma-Chl...	5.704	4.844	167.2E6	168.2E6	63.695	69.207
11)	B alpha-Chl...	5.783	4.907	188.8E6	161.4E6	72.951	66.441
12)	B 4,4'-DDE	5.960	5.097	82302100	92214400	36.520	46.814 #
13)	MA Dieldrin	6.105	5.227	119.6E6	144.7E6	49.404	64.329 #
14)	MA Endrin	6.331	5.502	84701025	89523020	40.043	44.237
15)	B Endosulfa...	6.554	5.798	88089934	105.9E6	41.511	58.392 #
16)	A 4,4'-DDD	6.474	5.652	81289269	72725576	45.073m	47.924
17)	MA 4,4'-DDT	6.787	5.901	84211145	81552140	41.491	47.324
18)	B Endrin al...	6.683	5.978	76099012	82262796	46.512	52.971
19)	B Endosulfa...	6.918	6.200	80933133	86349532	38.835	44.380
20)	A Methoxychlor	7.267	6.481	38306194	44710891	35.571	44.889 #
21)	B Endrin ke...	7.397	6.706	97774132	92439589	46.678	43.257
22)	Mirex	7.862	6.878	71204429	76326047	41.560	39.758

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

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