

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013123\
 Data File : PL080623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 14:17
 Operator : AR\AJ
 Sample : 01328-02MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-1-BORING-1-0-7MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/01/2023
 Supervised By :Ankita Jodhani 02/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 14:47:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.352	2.690	36155630	36918406	16.857	16.808
28)	SA Decachlor...	8.787	7.836	34260061	42983010	19.569	18.041
Target Compounds							
2)	A alpha-BHC	3.800	3.190	151.6E6	157.4E6	47.844	49.493
3)	MA gamma-BHC...	4.127	3.519	145.7E6	145.8E6	49.576m	48.805
4)	MA Heptachlor	4.713	3.859	140.6E6	147.1E6	47.588	46.220
5)	MB Aldrin	5.050	4.139	131.9E6	141.9E6	48.231	48.125
6)	B beta-BHC	4.324	3.815	61312822	61288119	44.917	45.921
7)	B delta-BHC	4.567	4.044	145.7E6	142.5E6	50.326	49.390
8)	B Heptachlo...	5.475	4.641	125.7E6	131.6E6	48.605	47.301
9)	A Endosulfan I	5.856	5.010	110.9E6	120.0E6	46.974	46.149
10)	B gamma-Chl...	5.730	4.890	121.5E6	133.6E6	48.106	47.144m
11)	B alpha-Chl...	5.808	4.956	120.5E6	131.6E6	47.723	45.924
12)	B 4,4'-DDE	5.987	5.147	106.8E6	112.4E6	47.958	47.651m
13)	MA Dieldrin	6.131	5.274	118.7E6	131.0E6	49.616	48.428m
14)	MA Endrin	6.358	5.549	106.4E6	117.4E6	49.179	50.569
15)	B Endosulfa...	6.576	5.842	101.6E6	113.3E6	44.327	54.381m
16)	A 4,4'-DDD	6.500	5.702	86921677	90479083	47.447	48.148
17)	MA 4,4'-DDT	6.813	5.952	93172629	99212739	44.845	47.211m
18)	B Endrin al...	6.706	6.024	84984866	91896805	51.091	50.324
19)	B Endosulfa...	6.940	6.247	101.3E6	110.5E6	48.944	47.506
20)	A Methoxychlor	7.291	6.531	51899595	54496773	47.041	44.910
21)	B Endrin ke...	7.420	6.751	108.4E6	122.5E6	49.140	47.987
22)	Mirex	7.891	6.934	85015896	107.9E6	49.434	47.397

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

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