

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042623\
 Data File : PD074930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 13:08
 Operator : AR\AJ
 Sample : 02418-04DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW8Z0DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/27/2023
 Supervised By : Ankita Jodhani 05/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 01:24:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 14 02:10:15 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.545	2.766	5670302	2912545	2.221m	2.070m
2)	SA Decachlor...	9.088	7.916	13421520	6794736	4.378	5.034m
Target Compounds							
4)	MA Heptachlor	4.928	3.941	394.3E6	172.0E6	96.539	90.562
5)	MB Aldrin	5.270	4.222	2790.5E6	1133.8E6	708.913m	599.240
6)	B beta-BHC	4.529	3.896	2939580	1367683	1.677m	1.543
7)	B delta-BHC	4.777	4.125	3186562	2691534	0.864	1.377 #
8)	B Heptachlo...	5.698	4.724	163.5E6	72378691	44.694	41.600
10)	B trans-Chl...	5.955	4.975	612.4E6	315.1E6	173.668	184.571
11)	B cis-Chlor...	6.036	5.039	233.7E6	71155745	63.606	41.167 #
12)	B 4,4'-DDE	6.206	5.229	144.5E6	66269685	41.823	40.587
13)	MA Dieldrin	6.362	5.360	6903.2E6	2638.9E6	1846.770	1485.568
14)	MA Endrin	6.591	5.646	8846324	42312803	2.746	26.957 #
16)	A 4,4'-DDD	6.722	5.782	9860780	13111268	3.462m	9.480m#
17)	MA 4,4'-DDT	7.040	6.035	395.0E6	192.9E6	129.806	134.147
21)	B Endrin ke...	7.661	6.838	102.2E6	48295942	28.697	28.668

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

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