

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092424\
 Data File : PD085615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 14:21
 Operator : AR\AJ
 Sample : P4018-03DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDCA1DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/26/2024
 Supervised By : Ankita Jodhani 09/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 05:16:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 2024
 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 x 0.5 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...	3.480	2.886	3594560	28184003	2.968m	7.456m#
2)	SA Decachlor...	8.953	8.096	8480503	671739	5.170m	0.251m#
Target Compounds							
2)	A alpha-BHC	3.930	3.411	69617692	420.8E6	29.465m	76.194m#
7)	B delta-BHC	4.692	4.281	109.0E6	183.8E6	47.803	34.900m#
9)	A Endosulfan I	5.996	5.270	6118277	15934988	3.452m	3.878m
11)	B cis-Chlor...	5.940	5.215	72457683	168.3E6	36.144m	36.274m
13)	MA Dieldrin	6.269	5.522	33396120	95499052	17.274m	20.515m
14)	MA Endrin	6.470	5.812	66532712	90926700	41.381m	21.922m#
15)	B Endosulfa...	6.730	6.092	21924303	61980077	11.957m	16.751m#
16)	A 4,4'-DDD	6.633	5.955	62815232	29957315	47.676m	8.946m#
17)	MA 4,4'-DDT	6.938	6.203	52550717	144.1E6	43.109m	45.510m

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

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