

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092724\
 Data File : PD085748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2024 04:20
 Operator : AR\AJ
 Sample : P4018-03RE
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDCA1RE

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/29/2024
 Supervised By : Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 06:07:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 27 15:18:30 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...	3.434	2.865	24727130	86404429	23.603m	20.407m
2) SA Decachlor...	8.881	8.053	114.8E6	7534284	77.909m	1.949m#
Target Compounds						
2) A alpha-BHC	3.887	3.387	329.7E6	4075.1E6	181.168	630.933 #
7) B delta-BHC	4.643	4.253	431.1E6	1105.4E6	243.580	185.403
9) A Endosulfan I	5.946	5.234	28354903	80228026	18.966m	15.661m
11) B cis-Chlor...	5.890	5.184	329.1E6	856.0E6	211.038m	154.890 #
13) MA Dieldrin	6.221	5.487	155.9E6	492.6E6	95.504m	87.185m
14) MA Endrin	6.419	5.779	294.9E6	379.2E6	245.621m	84.494m#
15) B Endosulfa...	6.677	6.059	115.1E6	207.6E6	84.081m	45.199m#
16) A 4,4'-DDD	6.584	5.921	240.5E6	159.8E6	218.310m	37.596m#
17) MA 4,4'-DDT	6.887	6.170	261.7E6	849.8E6	235.448m	194.410m

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

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