

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092824\
 Data File : PD085780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2024 16:23
 Operator : AR\AJ
 Sample : P4019-15MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDCE9MSD

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 21:14:22 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 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...	3.442	2.890	12747814	188.8E6	12.168m	44.591 #
27)	SA Decachlor...	8.893	8.065	21413658	42025878	14.526	10.869 #
Target Compounds							
2)	A alpha-BHC	3.886	3.388	106.4E6	326.2E6	58.456	50.511
3)	MA gamma-BHC...	4.213	3.722	144.9E6	302.0E6	76.560	49.036 #
4)	MA Heptachlor	4.806	4.066	93899305	572.1E6	54.920	95.701 #
5)	MB Aldrin	5.145	4.359	97075476	278.8E6	57.722	46.846
6)	B beta-BHC	4.399	4.016	39075126	116.1E6	49.892	43.402
7)	B delta-BHC	4.646	4.252	115.0E6	325.6E6	64.964	54.608
8)	B Heptachlo...	5.564	4.862	83062022	244.6E6	53.117	44.597
9)	A Endosulfan I	5.945	5.236	80588473	226.5E6	53.904	44.213
10)	B trans-Chl...	5.818	5.114	84605323	253.4E6	56.690	46.807
11)	B cis-Chlor...	5.899	5.179	85613506	251.6E6	54.900	45.521
12)	B 4,4'-DDE	6.069	5.364	162.2E6	476.1E6	119.572	95.688
13)	MA Dieldrin	6.216	5.503	183.9E6	510.7E6	112.664	90.386
14)	MA Endrin	6.442	5.780	155.8E6	500.6E6	129.758	111.546
15)	B Endosulfa...	6.655	6.072	131.9E6	421.7E6	96.372	91.813
16)	A 4,4'-DDD	6.577	5.920	130.1E6	371.0E6	118.130	87.260 #
17)	MA 4,4'-DDT	6.892	6.174	126.5E6	403.7E6	113.828	92.356
18)	B Endrin al...	6.783	6.250	114.3E6	315.8E6	109.746	90.175
19)	B Endosulfa...	7.016	6.475	142.2E6	389.8E6	110.015	93.010
20)	A Methoxychlor	7.364	6.746	374.1E6	921.9E6	596.093	437.360 #
21)	B Endrin ke...	7.493	6.985	164.8E6	451.4E6	117.748	84.623 #

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

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