

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100224\
 Data File : PD085861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2024 12:45
 Operator : AR\AJ
 Sample : P4018-17MSRE
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDCE2MSRE

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/02/2024
 Supervised By :Ankita Jodhani 10/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 20:59:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 08:04:20 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...	3.440	2.889	19163781	941.5E6	16.751m	222.024m#
2)	SA Decachlor...	8.892	8.062	23672870	57487708	13.017	15.640
Target Compounds							
2)	A alpha-BHC	3.886	3.387	100.7E6	287.3E6	48.378	45.526
3)	MA gamma-BHC...	4.168f	3.710	47949.6E6	228.0E6	21958.188	37.767m#
4)	MA Heptachlor	4.806	4.061	107.3E6	572.7E6	52.176	99.607m#
5)	MB Aldrin	5.144	4.358	118.3E6	259.0E6	56.338	44.082
6)	B beta-BHC	4.398	4.013	19434960	65199759	21.778	24.911
7)	B delta-BHC	4.661	4.252	238.0E6	314.2E6	123.845	52.940 #
8)	B Heptachlo...	5.563	4.859	96260138	287.7E6	50.420	52.992m
9)	A Endosulfan I	5.942	5.234	95956804	215.6E6	52.762m	43.452m
10)	B trans-Chl...	5.817	5.114	101.9E6	226.2E6	54.727	42.243
11)	B cis-Chlor...	5.898	5.178	89214589	245.4E6	46.237	44.691
12)	B 4,4'-DDE	6.069	5.363	189.4E6	455.7E6	115.206	94.313
13)	MA Dieldrin	6.216	5.502	216.2E6	484.6E6	107.905	87.439
14)	MA Endrin	6.441	5.778	181.4E6	451.8E6	114.158	94.369m
15)	B Endosulfa...	6.654	6.071	199.8E6	408.7E6	117.455	89.930
16)	A 4,4'-DDD	6.576	5.919	136.7E6	343.9E6	109.613	87.907
17)	MA 4,4'-DDT	6.891	6.173	146.3E6	411.4E6	105.226	97.169
18)	B Endrin al...	6.781	6.250	123.4E6	299.5E6	93.733	83.085
19)	B Endosulfa...	7.016	6.474	147.6E6	387.8E6	93.712	90.786
20)	A Methoxychlor	7.364	6.745	413.5E6	892.6E6	505.551	432.642
21)	B Endrin ke...	7.492	6.984	231.1E6	455.1E6	133.684m	86.846 #

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

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