

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091724\
 Data File : PD085265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2024 22:21
 Operator : AR\AJ
 Sample : P3997-17MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 COAR0MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/18/2024
 Supervised By :Ankita Jodhani 09/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 23:50:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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...	3.537	2.903	21930701	79145776	21.683	22.365
27)	SA Decachlor...	9.034	8.100	29397910	74714404	22.509	21.487
Target Compounds							
2)	A alpha-BHC	3.983	3.414	106.8E6	293.8E6	62.796	57.952
3)	MA gamma-BHC...	4.311	3.748	104.7E6	279.5E6	64.693m	57.689
4)	MA Heptachlor	4.910	4.102	95799642	245.2E6	62.264	57.600
5)	MB Aldrin	5.250	4.388	93511789	243.6E6	58.468	54.850
6)	B beta-BHC	4.495	4.040	38783104	117.5E6	53.393	54.215m
7)	B delta-BHC	4.743	4.279	98420043	279.2E6	60.012	56.240
8)	B Heptachlo...	5.669	4.892	85639655	232.1E6	57.420	54.800
9)	A Endosulfan I	6.051	5.268	80411746	221.0E6	58.447m	57.642
10)	B trans-Chl...	5.924	5.146	84269668	236.4E6	59.750	57.469
11)	B cis-Chlor...	6.003	5.211	87110817	235.7E6	58.916m	56.180
12)	B 4,4'-DDE	6.174	5.396	160.2E6	451.6E6	128.422	115.139
13)	MA Dieldrin	6.324	5.534	182.6E6	492.0E6	123.820	114.511m
14)	MA Endrin	6.551	5.813	156.0E6	452.6E6	138.253	122.255
15)	B Endosulfa...	6.762	6.103	153.3E6	430.2E6	116.133	116.025m
16)	A 4,4'-DDD	6.682	5.952	120.2E6	381.5E6	121.790	112.425
17)	MA 4,4'-DDT	6.996	6.208	127.6E6	402.1E6	142.549m	125.693
18)	B Endrin al...	6.891	6.283	111.4E6	325.1E6	123.328	113.878
19)	B Endosulfa...	7.125	6.508	144.0E6	409.8E6	124.965	114.752
20)	A Methoxychlor	7.468	6.780	333.0E6	944.2E6	639.209	570.778
21)	B Endrin ke...	7.605	7.019	153.0E6	492.6E6	125.128	111.871

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

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