

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080724\
 Data File : PD084251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 11:33
 Operator : AR\AJ
 Sample : P3171-07MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCVW9MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/08/2024
 Supervised By : Ankita Jodhani 08/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:15:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 25 11:17:53 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...	3.559	2.772	9015236	66348959	10.069m	12.720m#
27)	SA Decachlor...	9.113	7.893	28465439	77913639	14.830	13.515
Target Compounds							
2)	A alpha-BHC	4.018	3.270	92329574	394.6E6	55.492	46.156
3)	MA gamma-BHC...	4.291f	3.580	61049.6E6	4668.5E6	36956.783m	595.102m#
4)	MA Heptachlor	4.943	3.934	71671375	479.5E6	39.016	61.836 #
5)	MB Aldrin	5.287	4.211	81228830	247.9E6	43.992	31.496 #
6)	B beta-BHC	4.549	3.895	26656887	77092390	35.666	21.574 #
7)	B delta-BHC	4.798	4.124	168.9E6	444.9E6	84.237	52.224 #
8)	B Heptachlo...	5.715	4.715	64646600	456.3E6	34.973	62.914 #
9)	A Endosulfan I	6.102	5.085	84251060	319.0E6	48.757	49.347
10)	B trans-Chl...	5.972	4.963	99876375	301.9E6	56.285	42.629m
11)	B cis-Chlor...	6.051	5.029	94579909	324.2E6	51.835	44.841
12)	B 4,4'-DDE	6.224	5.215	177.1E6	457.5E6	96.308	66.588 #
13)	MA Dieldrin	6.377	5.347	180.6E6	672.3E6	96.984m	94.870m
14)	MA Endrin	6.609	5.622	179.9E6	556.4E6	112.878	91.234m
15)	B Endosulfa...	6.829	5.917	174.2E6	574.8E6	99.166	95.734
16)	A 4,4'-DDD	6.742	5.769	137.5E6	479.1E6	104.807	91.557m
17)	MA 4,4'-DDT	7.058	6.020	148.7E6	542.0E6	105.016	103.787
18)	B Endrin al...	6.960	6.097	130.5E6	400.4E6	104.034	90.489
19)	B Endosulfa...	7.195	6.319	162.3E6	514.3E6	99.784	89.587
20)	A Methoxychlor	7.535	6.595	385.4E6	1140.8E6	458.614	442.217
21)	B Endrin ke...	7.682	6.825	189.9E6	563.6E6	105.405	90.513

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

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