

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102224\
 Data File : PD086158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2024 12:05
 Operator : AR\AJ
 Sample : PEM030
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM167

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 16:20:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102224CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 16:12:51 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...	3.380	2.822	30967672	197.2E6	19.689	19.737
27)	SA Decachlor...	8.812	7.975	41643452	218.0E6	20.509	19.810
Target Compounds							
2)	A alpha-BHC	3.823	3.326	33100882	167.8E6	9.586	9.856
3)	MA gamma-BHC...	4.150	3.657	32094202	152.0E6	9.842	9.731
4)	MA Heptachlor	4.762	3.999	52442	562424	<MDL	<MDL #
5)	MB Aldrin	5.030f	4.280	63686	1797212	<MDL	0.124 #
6)	B beta-BHC	4.339	3.951	11731402	60995492	9.042	9.561
7)	B delta-BHC	4.612f	4.175	1968592	1630400	0.643	0.105 #
8)	B Heptachlo...	5.470	4.789	2479251	418077	0.929	<MDL #
9)	A Endosulfan I	5.827f	5.143	5431403	21251226	2.138	1.609
10)	B trans-Chl...	5.743	5.038	1020655	4879073	0.359	0.333
11)	B cis-Chlor...	5.827	5.078	5431403	13014282	1.986	0.934 #
12)	B 4,4'-DDE	6.009	5.295	2476024	1224584	1.060	<MDL #
13)	MA Dieldrin	6.175	5.437	249500	773847	<MDL	<MDL #
14)	MA Endrin	6.372	5.703	99674995	601.7E6	44.813	44.690
15)	B Endosulfa...	6.567	6.001	345040	5694669	0.158	0.471 #
16)	A 4,4'-DDD	6.515	5.844	5566062	8331433	2.963	0.719 #
17)	MA 4,4'-DDT	6.825	6.096	179.6E6	1147.7E6	106.002	95.520
18)	B Endrin al...	6.715	6.171	4215941	15433591	2.547	1.704 #
20)	A Methoxychlor	7.299	6.665	203.5E6	1305.1E6	236.183	241.320
21)	B Endrin ke...	7.423	6.901	5365389	27817306	2.575	2.117
22)	Toxaphene-1	6.009f	5.078	2476024	13014282	178.259	195.837
23)	Toxaphene-2	6.243	5.793f	131986	1759435	5.161	21.700 #
24)	Toxaphene-3	6.825	6.665	179.6E6	1305.1E6	3445.311	4673.738 #
25)	Toxaphene-4	6.952	7.087	-160561	2959328	N.D.	17.317
26)	Toxaphene-5	0.000	7.218	0	2061583	N.D.	13.985

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

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