

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011824\
 Data File : PD080815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 17:27
 Operator : AR\AJ
 Sample : P1160-07DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 XA316DL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/19/2024
 Supervised By :Ankita Jodhani 01/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:59:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 10 14:12:04 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...	3.566	2.796	3620866	6534358	2.544	2.559
27)	SA Decachlor...	9.113	7.936	5581381	8044605	2.842	3.008
Target Compounds							
2)	A alpha-BHC	4.023	3.298	205.8E6	335.2E6	87.381	81.940
3)	MA gamma-BHC...	4.357	3.627	90983764	151.3E6	39.740	39.647
4)	MA Heptachlor	4.949	3.968	108.6E6	173.1E6	44.937	46.852
5)	MB Aldrin	5.293	4.248	117.0E6	187.8E6	51.691	51.332
6)	B beta-BHC	4.550	3.922	37055413	62895038	35.935	35.651
7)	B delta-BHC	4.800	4.153	121.4E6	205.5E6	50.884	52.224
8)	B Heptachlo...	5.719	4.750	91258147	151.1E6	41.900	43.999
9)	A Endosulfan I	6.104	5.120	144.4E6	241.4E6	68.025m	75.036
10)	B trans-Chl...	5.975	5.000	52751749	87482149	25.574	26.268
11)	B cis-Chlor...	6.054	5.064	216.2E6	364.3E6	101.852m	106.059
12)	B 4,4'-DDE	6.225	5.253	169.9E6	286.8E6	86.424	91.047
13)	MA Dieldrin	6.381	5.385	255.1E6	434.5E6	114.277	122.782
14)	MA Endrin	6.612	5.660	160.4E6	283.5E6	88.069	95.502
15)	B Endosulfa...	6.829	5.953	115.5E6	194.5E6	59.041	65.536
16)	A 4,4'-DDD	6.742	5.807	80383088	138.7E6	48.142	51.213
17)	MA 4,4'-DDT	7.055	6.058	75953524	104.6E6	44.787m	38.854
18)	B Endrin al...	6.959	6.133	95292568	157.1E6	66.171	70.171
19)	B Endosulfa...	7.193	6.355	172.5E6	281.4E6	96.296	100.553
20)	A Methoxychlor	7.532	6.633	43483830	71694904	47.080	50.645
21)	B Endrin ke...	7.681	6.861	219.8E6	375.8E6	111.895	119.453

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

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