

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081922\
 Data File : PL077193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2022 10:57
 Operator : AR\AJ
 Sample : N4224-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP1-0816MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/19/2022
 Supervised By :Ankita Jodhani 08/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 22:44:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.419	2.634	20026307	50341668	20.424	17.586
28)	SA Decachlor...	8.908	7.737	17087503	42859128	22.634	19.038
Target Compounds							
2)	A alpha-BHC	3.883	3.128	83252143	213.1E6	60.142	50.246
3)	MA gamma-BHC...	4.219	3.452	77312032	197.3E6	60.459	51.703
4)	MA Heptachlor	4.795	3.785	75985351	188.3E6	61.846	52.468
5)	MB Aldrin	5.135	4.059	67414635	175.5E6	59.416	49.539
6)	B beta-BHC	4.430	3.750	33629691	78726313	59.913	50.386
7)	B delta-BHC	4.674	3.974	64772639	189.7E6	58.176	49.624
8)	B Heptachlo...	5.567	4.558	62191698	157.9E6	61.591	51.967
9)	A Endosulfan I	5.954	4.924	57241587	144.4E6	62.495	52.839
10)	B gamma-Chl...	5.823	4.808	61906953	161.7E6	61.765	53.071
11)	B alpha-Chl...	5.900	4.870	61786818	156.8E6	61.906	52.640
12)	B 4,4'-DDE	6.079	5.064	54807504	154.0E6	62.812	53.375
13)	MA Dieldrin	6.231	5.187	59152493	155.6E6	60.918	51.867
14)	MA Endrin	6.463	5.460	52399362	140.3E6	64.385	55.216
15)	B Endosulfa...	6.690	5.756	50101780	129.1E6	58.410	49.273
16)	A 4,4'-DDD	6.603	5.617	48037833	125.7E6	63.056	55.768
17)	MA 4,4'-DDT	6.914	5.866	52092647	124.2E6	67.790	54.789
18)	B Endrin al...	6.821	5.933	40569748	94550073	56.268	48.091m
19)	B Endosulfa...	7.054	6.157	50279666	123.5E6	60.814	53.545
20)	A Methoxychlor	7.395	6.443	27073165	64364262	60.991	53.511
21)	B Endrin ke...	7.543	6.657	56352142	135.7E6	62.206	53.334
22)	Mirex	8.004	6.834	43202450	100.4E6	61.490	52.464

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

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