

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011824\
 Data File : PD080816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 17:40
 Operator : AR\AJ
 Sample : P1160-07DL2 20X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 XA316DL2

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 22:00:23 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...	3.565	2.796	1725413	3312469	1.213	1.297
27)	SA Decachlor...	9.113	7.936	2995972	3901521	1.525	1.459
Target Compounds							
2)	A alpha-BHC	4.023	3.298	94182203	157.3E6	39.992	38.456
3)	MA gamma-BHC...	4.356	3.627	43049686	71339658	18.803	18.694
4)	MA Heptachlor	4.949	3.968	52257841	82456851	21.614	22.324
5)	MB Aldrin	5.292	4.249	56497791	89680212	24.959	24.515
6)	B beta-BHC	4.550	3.923	18643724	31384857	18.080	17.790
7)	B delta-BHC	4.799	4.154	56819530	96520334	23.820	24.526
8)	B Heptachlo...	5.718	4.751	45269286	72892936	20.785	21.228
9)	A Endosulfan I	6.104	5.121	70955727	116.5E6	33.431m	36.227
10)	B trans-Chl...	5.975	5.001	26176068	42303108	12.690	12.702
11)	B cis-Chlor...	6.053	5.065	104.2E6	173.9E6	49.095m	50.620
12)	B 4,4'-DDE	6.226	5.254	80431299	134.3E6	40.913	42.624
13)	MA Dieldrin	6.381	5.385	120.5E6	206.3E6	54.005	58.295
14)	MA Endrin	6.611	5.661	75380293	132.8E6	41.397	44.727
15)	B Endosulfa...	6.830	5.953	57231530	94698965	29.248	31.905
16)	A 4,4'-DDD	6.743	5.807	38804475	66888739	23.240	24.693
17)	MA 4,4'-DDT	7.056	6.058	35067602	48607793	20.678m	18.056
18)	B Endrin al...	6.960	6.133	47694978	78074839	33.119	34.863
19)	B Endosulfa...	7.195	6.355	83149287	136.5E6	46.427	48.782
20)	A Methoxychlor	7.533	6.633	21590660	35363390	23.376	24.981
21)	B Endrin ke...	7.680	6.859	107.2E6	184.2E6	54.543m	58.538m

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

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