

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
 Data File : PD082636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2024 23:14
 Operator : AR\AJ
 Sample : P2203-21MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E1CX4MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/29/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 06:30:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 24 16:11:14 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...	3.564	2.775	28831759	66802990	20.390	19.089
27)	SA Decachlor...	9.115	7.905	28711002	62961942	14.735	16.684
Target Compounds							
2)	A alpha-BHC	4.020	3.276	116.7E6	269.4E6	48.928m	47.974
3)	MA gamma-BHC...	4.354	3.604	123.5E6	260.6E6	52.773m	47.105
4)	MA Heptachlor	4.946	3.944	114.5E6	304.4E6	48.843m	59.048
5)	MB Aldrin	5.292	4.221	117.1E6	270.7E6	51.642	52.190m
6)	B beta-BHC	4.551	3.900	37501559	105.5E6	35.740m	46.389 #
7)	B delta-BHC	4.799	4.130	64683890	160.5E6	27.464m	29.307
8)	B Heptachlo...	5.718	4.724	117.1E6	237.3E6	54.751	48.918
9)	A Endosulfan I	6.106	5.094	95464548	174.7E6	47.062	40.457
10)	B trans-Chl...	5.975	4.973	99965176	243.0E6	47.904	51.469
11)	B cis-Chlor...	6.055	5.038	103.0E6	248.3E6	48.234	51.390
12)	B 4,4'-DDE	6.226	5.226	171.4E6	432.5E6	81.326	94.444
13)	MA Dieldrin	6.382	5.357	200.2E6	466.5E6	93.243	96.714
14)	MA Endrin	6.613	5.632	170.0E6	396.7E6	93.039	93.730
15)	B Endosulfa...	6.832	5.925	158.1E6	387.1E6	84.642	95.317
16)	A 4,4'-DDD	6.745	5.779	145.3E6	343.4E6	95.160	96.450
17)	MA 4,4'-DDT	7.060	6.030	144.3E6	340.5E6	89.691	90.570
18)	B Endrin al...	6.961	6.104	120.8E6	277.4E6	82.848	84.320
19)	B Endosulfa...	7.197	6.327	136.5E6	327.9E6	80.553	85.347
20)	A Methoxychlor	7.536	6.604	356.2E6	802.9E6	418.905	425.862
21)	B Endrin ke...	7.684	6.832	162.4E6	354.1E6	89.713	82.601

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

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