

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020524\
 Data File : PD081102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2024 23:54
 Operator : AR\AJ
 Sample : P1318-04MS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CO-11-GRID-1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/06/2024
 Supervised By :Ankita Jodhani 02/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 01:28:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 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	27594070	46676961	19.438	19.513
28)	SA Decachlor...	9.114	7.934	38929713	51294881	19.344	19.258
Target Compounds							
2)	A alpha-BHC	4.023	3.297	121.6E6	187.0E6	48.975	48.740
3)	MA gamma-BHC...	4.357	3.627	118.9E6	181.3E6	48.588	48.496
4)	MA Heptachlor	4.949	3.967	120.3E6	173.7E6	48.792	50.364
5)	MB Aldrin	5.293	4.248	113.2E6	170.7E6	46.119	46.865
6)	B beta-BHC	4.551	3.922	48949303	73750696	48.376	47.198
7)	B delta-BHC	4.800	4.152	122.4E6	180.8E6	48.778	48.166
8)	B Heptachlo...	5.719	4.749	105.2E6	157.9E6	47.000	47.146
9)	A Endosulfan I	6.106	5.119	100.4E6	148.3E6	48.404	48.410
10)	B gamma-Chl...	5.976	4.999	108.7E6	161.6E6	49.646	49.401
11)	B alpha-Chl...	6.055	5.063	105.5E6	159.0E6	48.438	48.621
12)	B 4,4'-DDE	6.226	5.252	99696526	151.8E6	48.994	49.544
13)	MA Dieldrin	6.382	5.383	108.4E6	166.2E6	49.067	48.870
14)	MA Endrin	6.611	5.659	91612170	150.2E6	49.049m	50.670
15)	B Endosulfa...	6.831	5.951	95088399	144.7E6	49.105	50.321
16)	A 4,4'-DDD	6.744	5.805	82500454	130.0E6	50.210	49.507
17)	MA 4,4'-DDT	7.059	6.056	89824005	129.7E6	50.438	48.904
18)	B Endrin al...	6.960	6.131	70790088	105.1E6	46.537	46.631
19)	B Endosulfa...	7.194	6.353	90998369	136.9E6	47.925	49.095
20)	A Methoxychlor	7.533	6.631	47847687	71075007	46.487	45.408
21)	B Endrin ke...	7.681	6.859	101.8E6	157.8E6	48.684	48.914
22)	Mirex	8.158	7.043	77756015	116.7E6	47.143	46.324

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

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