

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021424\
 Data File : PD081358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2024 20:22
 Operator : AR\AJ
 Sample : P1461-01MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-2MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/14/2024
 Supervised By :Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 01:40:13 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...	3.565	2.794	29574488	52503579	20.833	21.948
28)	SA Decachlor...	9.115	7.934	34206222	48990593	16.997	18.393
Target Compounds							
2)	A alpha-BHC	4.022	3.296	116.7E6	184.9E6	46.988	48.200
3)	MA gamma-BHC...	4.354	3.625	113.0E6	178.3E6	46.166m	47.679
4)	MA Heptachlor	4.948	3.966	117.7E6	171.2E6	47.720	49.639
5)	MB Aldrin	5.292	4.247	113.5E6	170.9E6	46.233	46.914
6)	B beta-BHC	4.548	3.921	50737933	74837906	50.144m	47.893
7)	B delta-BHC	4.799	4.151	114.1E6	174.8E6	45.466	46.589
8)	B Heptachlo...	5.719	4.748	103.4E6	154.5E6	46.195	46.120
9)	A Endosulfan I	6.106	5.118	100.1E6	141.9E6	48.273	46.342
10)	B gamma-Chl...	5.975	4.998	105.5E6	158.1E6	48.188	48.324
11)	B alpha-Chl...	6.055	5.062	103.6E6	155.1E6	47.577	47.429
12)	B 4,4'-DDE	6.226	5.251	95893397	149.0E6	47.125	48.655
13)	MA Dieldrin	6.381	5.383	105.7E6	163.2E6	47.832	47.980
14)	MA Endrin	6.612	5.658	87012665	146.3E6	46.587	49.373
15)	B Endosulfa...	6.830	5.951	92099288	141.7E6	47.561	49.275
16)	A 4,4'-DDD	6.743	5.805	81012457	125.5E6	49.304	47.811
17)	MA 4,4'-DDT	7.059	6.055	81974476	126.6E6	46.030	47.705
18)	B Endrin al...	6.961	6.130	70346998	105.9E6	46.246	46.962
19)	B Endosulfa...	7.195	6.352	87233196	134.4E6	45.942	48.196
20)	A Methoxychlor	7.533	6.630	45683795	70252240	44.384	44.882
21)	B Endrin ke...	7.682	6.859	95337382	153.1E6	45.589	47.444
22)	Mirex	8.158	7.042	74222394	115.6E6	45.000	45.884

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

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