

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120524\
 Data File : PD087041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2024 15:03
 Operator : AR\AJ
 Sample : P5096-05MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MH-AMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/06/2024
 Supervised By : Ankita Jodhani 12/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 01:00:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112724.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 15:47:26 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 x 0.5 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...	3.558	2.885	36703048	230.8E6	18.354	20.165
28)	SA Decachlor...	9.093	8.088	50298190	210.9E6	15.812	15.138m
Target Compounds							
2)	A alpha-BHC	4.009	3.399	211.5E6	931.9E6	52.570	52.888
3)	MA gamma-BHC...	4.340	3.736	205.0E6	866.3E6	51.399	51.584
4)	MA Heptachlor	4.941	4.091	208.7E6	861.2E6	53.145	52.979
5)	MB Aldrin	5.283	4.378	202.7E6	842.0E6	49.724	50.367
6)	B beta-BHC	4.524	4.031	80891254	377.2E6	51.288	52.675
7)	B delta-BHC	4.773	4.269	203.0E6	853.8E6	49.814	50.216
8)	B Heptachlo...	5.703	4.882	178.3E6	766.6E6	49.346	50.489
9)	A Endosulfan I	6.087	5.258	167.6E6	716.2E6	49.953	50.452
10)	B gamma-Chl...	5.958	5.137	176.1E6	806.6E6	49.853	51.850
11)	B alpha-Chl...	6.040	5.201	180.2E6	780.1E6	50.428	51.046
12)	B 4,4'-DDE	6.208	5.387	161.7E6	781.2E6	49.702	51.823
13)	MA Dieldrin	6.360	5.524	179.3E6	787.6E6	49.620	50.579
14)	MA Endrin	6.587	5.799	146.0E6	714.0E6	48.255	51.044m
15)	B Endosulfa...	6.799	6.092	129.4E6	676.9E6	43.288	49.182
16)	A 4,4'-DDD	6.716	5.940	129.2E6	606.5E6	49.705m	48.250m
17)	MA 4,4'-DDT	7.033	6.196	135.6E6	663.7E6	48.003m	49.777
18)	B Endrin al...	6.927	6.270	112.8E6	512.8E6	46.134	46.225
19)	B Endosulfa...	7.161	6.494	135.1E6	638.6E6	46.421	47.199
20)	A Methoxychlor	7.506	6.769	73226718	344.8E6	45.787	48.069
21)	B Endrin ke...	7.643	7.004	149.6E6	664.8E6	46.113	44.112
22)	Mirex	8.129	7.200	103.7E6	504.3E6	41.581	40.894

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

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