

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120224\
 Data File : PD086994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2024 13:39
 Operator : AR\AJ
 Sample : P5046-01MSD 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HD-01-11272024MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/03/2024
 Supervised By :Ankita Jodhani 12/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 00:01:30 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 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...	3.557	2.885	5570841	37621261	2.786	3.287
28) SA Decachlor...	9.089	8.087	6805721	35544758	2.139	2.551
Target Compounds						
2) A alpha-BHC	4.007	3.398	28586717	159.2E6	7.104	9.036 #
3) MA gamma-BHC...	4.338	3.735	28711232	151.6E6	7.199	9.027 #
4) MA Heptachlor	4.939	4.090	31117209	149.6E6	7.926	9.201
5) MB Aldrin	5.279	4.376	29130979	148.0E6	7.147m	8.854
6) B beta-BHC	4.522	4.030	13753028	76679139	8.720	10.707
7) B delta-BHC	4.769	4.266	28678159	145.7E6	7.036m	8.568m
8) B Heptachlo...	5.700	4.880	27331316	134.8E6	7.564	8.876m
9) A Endosulfan I	6.084	5.256	26292005	128.2E6	7.835	9.027
10) B gamma-Chl...	5.955	5.135	26701819	141.2E6	7.558	9.077
11) B alpha-Chl...	6.037	5.200	28309099	137.6E6	7.923	9.003
12) B 4,4'-DDE	6.205	5.385	23446391	133.0E6	7.206	8.820
13) MA Dieldrin	6.356	5.522	26856552	136.0E6	7.434m	8.731
14) MA Endrin	6.583	5.797	22847276	123.6E6	7.550m	8.838m
15) B Endosulfa...	6.795	6.090	20701323	122.3E6	6.926	8.883 #
16) A 4,4'-DDD	6.715	5.938	19297770	105.0E6	7.423	8.354m
17) MA 4,4'-DDT	7.031	6.193	20218378	109.7E6	7.157	8.230m
18) B Endrin al...	6.924	6.268	18250790	91089802	7.466	8.211
19) B Endosulfa...	7.159	6.493	21323784	113.3E6	7.328	8.376
20) A Methoxychlor	7.502	6.766	12832247	57374790	8.024m	7.998
21) B Endrin ke...	7.640	7.002	22665590	119.4E6	6.984	7.924
22) Mirex	8.124	7.198	18624974	98115338	7.465m	7.957

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

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