

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102824\
 Data File : PD086224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2024 12:04
 Operator : AR\AJ
 Sample : P4476-08DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 XA107DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/29/2024
 Supervised By : Ankita Jodhani 10/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:28:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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...	3.560	2.892	3397635	24487655	2.581	2.640
27) SA Decachlor...	9.091	8.098	4202215	26556704	2.344	2.809
Target Compounds						
2) A alpha-BHC	4.010	3.406	335.0E6	1521.4E6	134.578	105.892
3) MA gamma-BHC...	4.340	3.742	104.6E6	527.9E6	42.028m	39.137
4) MA Heptachlor	4.943	4.099	128.7E6	625.6E6	52.049	45.789
5) MB Aldrin	5.286	4.384	374.0E6	1644.5E6	154.318	121.213m
6) B beta-BHC	4.525	4.036	103.8E6	528.3E6	93.432	84.255
7) B delta-BHC	4.775	4.275	129.7E6	632.4E6	50.088	45.070
8) B Heptachlo...	5.706	4.890	156.6E6	765.0E6	68.545	61.008
9) A Endosulfan I	6.089	5.264	397.2E6	1751.1E6	196.100	152.515m
10) B trans-Chl...	5.960	5.143	100.9E6	561.0E6	45.733	42.647m
11) B cis-Chlor...	6.041	5.209	164.6E6	838.4E6	74.444	66.013
12) B 4,4'-DDE	6.210	5.395	186.1E6	979.0E6	87.125	79.846
13) MA Dieldrin	6.362	5.532	340.9E6	1552.9E6	149.439	125.866
14) MA Endrin	6.589	5.806	293.0E6	1365.0E6	155.868	121.462m
15) B Endosulfa...	6.799	6.099	161.6E6	829.0E6	80.634	75.138
16) A 4,4'-DDD	6.718	5.949	97707077	558.2E6	60.298	56.862
17) MA 4,4'-DDT	7.034	6.204	64741695	392.0E6	38.832	38.202
18) B Endrin al...	6.928	6.278	224.9E6	1069.4E6	150.734	128.831
19) B Endosulfa...	7.162	6.501	109.4E6	585.6E6	59.344	55.549
20) A Methoxychlor	7.506	6.777	32771415	189.3E6	34.822	39.817
21) B Endrin ke...	7.643	7.010	364.2E6	1664.6E6	176.746	145.472

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

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