

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112524\
 Data File : PD086922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 14:20
 Operator : AR\AJ
 Sample : P4895-04MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2A12MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/26/2024
 Supervised By :Ankita Jodhani 11/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 00:07:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 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...	3.556	2.884	29663959	173.3E6	16.131m	15.013
27)	SA Decachlor...	9.089	8.088	47448381	197.2E6	17.821	15.474
Target Compounds							
2)	A alpha-BHC	4.008	3.398	201.1E6	833.7E6	57.129	46.549
3)	MA gamma-BHC...	4.339	3.735	199.6E6	780.9E6	57.323	46.821
4)	MA Heptachlor	4.939	4.090	203.6E6	765.0E6	58.606	44.471
5)	MB Aldrin	5.281	4.377	196.4E6	766.7E6	55.627	44.880
6)	B beta-BHC	4.522	4.031	77041453	332.6E6	48.601	42.101
7)	B delta-BHC	4.771	4.268	133.2E6	535.7E6	36.603	30.511
8)	B Heptachlo...	5.701	4.881	173.2E6	691.1E6	53.002	43.581
9)	A Endosulfan I	6.085	5.257	164.1E6	650.9E6	55.198	44.970
10)	B trans-Chl...	5.956	5.135	167.1E6	709.5E6	52.242	42.951
11)	B cis-Chlor...	6.037	5.200	176.2E6	711.8E6	54.154	44.421
12)	B 4,4'-DDE	6.206	5.386	338.7E6	1365.3E6	109.808	89.545
13)	MA Dieldrin	6.358	5.523	372.3E6	1375.8E6	113.579	90.046
14)	MA Endrin	6.585	5.799	312.1E6	1247.3E6	115.457	90.287
15)	B Endosulfa...	6.795	6.091	291.7E6	1196.5E6	105.135	85.744
16)	A 4,4'-DDD	6.715	5.941	264.5E6	1032.4E6	111.496	85.457
17)	MA 4,4'-DDT	7.031	6.195	283.1E6	1159.6E6	114.221m	89.691
18)	B Endrin al...	6.925	6.269	208.5E6	843.9E6	94.849	78.639
19)	B Endosulfa...	7.160	6.493	263.4E6	1104.7E6	97.633	82.326
20)	A Methoxychlor	7.504	6.767	725.7E6	2364.0E6	537.660	408.893
21)	B Endrin ke...	7.641	7.002	306.7E6	1234.7E6	100.543	82.630

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

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