

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031324\
 Data File : PL088517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2024 10:55
 Operator : AR\AJ
 Sample : P1720-03MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT3471MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/13/2024
 Supervised By :Ankita Jodhani 03/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 11:49:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.634	2.852	39303404	20432454	14.309	14.568
28)	SA Decachlor...	9.303	8.082	25605259	15860992	13.295	12.457
Target Compounds							
2)	A alpha-BHC	4.099	3.367	168.7E6	82985601	40.410	40.386
3)	MA gamma-BHC...	4.438	3.704	160.1E6	76898076	39.524	38.400
4)	MA Heptachlor	5.038	4.052	154.7E6	75667395	40.199	41.535
5)	MB Aldrin	5.385	4.337	145.8E6	74570027	38.177	38.449
6)	B beta-BHC	4.635	4.005	70157313	35356386	40.283	39.723
7)	B delta-BHC	4.887	4.240	148.8E6	73846267	39.111	37.019
8)	B Heptachlo...	5.817	4.848	140.7E6	70184114	40.149	40.457
9)	A Endosulfan I	6.208	5.225	129.0E6	72887187	41.227	45.298
10)	B gamma-Chl...	6.074	5.101	167.1E6	84396407	49.164m	47.313m
11)	B alpha-Chl...	6.158	5.167	163.8E6	80829554	47.994	45.373
12)	B 4,4'-DDE	6.331	5.360	131.5E6	70355309	43.375	44.265
13)	MA Dieldrin	6.486	5.493	148.6E6	78144817	45.202	45.292
14)	MA Endrin	6.720	5.772	117.4E6	71451601	45.151	47.789
15)	B Endosulfa...	6.939	6.070	130.9E6	64234329	45.697m	42.165
16)	A 4,4'-DDD	6.854	5.923	127.9E6	61390615	49.329	44.935
17)	MA 4,4'-DDT	7.171	6.177	141.2E6	70451097	53.717m	51.604
18)	B Endrin al...	7.071	6.250	88617072	48540316	42.858	44.444m
19)	B Endosulfa...	7.309	6.478	121.5E6	66326168	46.638	47.226
20)	A Methoxychlor	7.653	6.761	61522320	34418923	46.477	43.915
21)	B Endrin ke...	7.800	6.991	148.9E6	72031447	53.153	43.024
22)	Mirex	8.281	7.177	107.6E6	60469393	46.448m	46.156

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

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