

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041224\
 Data File : PL089008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2024 16:16
 Operator : AR\AJ
 Sample : PB160148BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB160148BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/11/2024
 Supervised By :Ankita Jodhani 04/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:24:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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	50176924	26109494	18.935	19.591
28)	SA Decachlor...	9.301	8.078	46849476	30124279	18.953	22.217
Target Compounds							
2)	A alpha-BHC	4.099	3.366	189.8E6	99760348	47.552	49.645
3)	MA gamma-BHC...	4.438	3.703	179.9E6	95083921	46.389	49.546
4)	MA Heptachlor	5.037	4.051	185.5E6	96639252	48.848	53.697
5)	MB Aldrin	5.385	4.336	171.3E6	90799147	46.748	50.247
6)	B beta-BHC	4.635	4.005	80707684	43000355	45.509	50.161
7)	B delta-BHC	4.887	4.239	177.0E6	91542875	43.948	47.851
8)	B Heptachlo...	5.816	4.846	167.0E6	85201240	48.623	51.810
9)	A Endosulfan I	6.206	5.222	149.2E6	80116423	48.802	53.296
10)	B gamma-Chl...	6.075	5.100	170.6E6	89161210	51.232	53.831
11)	B alpha-Chl...	6.156	5.165	166.6E6	88915347	50.109	53.566
12)	B 4,4'-DDE	6.330	5.358	146.3E6	79512215	48.977	54.513
13)	MA Dieldrin	6.485	5.490	158.2E6	87199076	48.798	53.689
14)	MA Endrin	6.718	5.769	134.3E6	79781577	49.113	55.349
15)	B Endosulfa...	6.939	6.067	139.2E6	77286473	48.602	53.750
16)	A 4,4'-DDD	6.852	5.920	121.9E6	68100240	47.862	54.683
17)	MA 4,4'-DDT	7.171	6.175	135.3E6	75428520	50.778	56.198
18)	B Endrin al...	7.068	6.249	103.9E6	58102212	49.744m	55.444
19)	B Endosulfa...	7.306	6.475	133.0E6	75339479	48.156	54.301
20)	A Methoxychlor	7.651	6.758	73578451	43544226	48.840	54.290
21)	B Endrin ke...	7.798	6.988	143.8E6	87997986	48.640	53.309
22)	Mirex	8.280	7.173	117.1E6	73516653	49.960	54.520

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

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