

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112823\
 Data File : PL086843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2023 13:53
 Operator : AR\AJ
 Sample : PB157429BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB157429BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 20:00:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 13:04:14 2023
 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...	3.354	2.618	60100343	18255372	18.509	18.540
2)	SA Decachlor...	8.857	7.769	55582527	25308121	18.989	20.957
Target Compounds							
2)	A alpha-BHC	3.808	3.116	241.3E6	69992025	50.162	52.509
3)	MA gamma-BHC...	4.139	3.443	232.2E6	69307049	49.349	52.224
4)	MA Heptachlor	4.726	3.778	227.1E6	68730092	49.773	51.343
5)	MB Aldrin	5.066	4.055	226.2E6	68592427	49.955	52.711
6)	B beta-BHC	4.343	3.745	95927283	30002898	47.428	50.337
7)	B delta-BHC	4.586	3.971	223.5E6	68090502	48.684	52.046
8)	B Heptachlo...	5.496	4.560	199.8E6	63867418	51.387	53.178
9)	A Endosulfan I	5.880	4.928	184.7E6	59702333	49.232	51.922
10)	B gamma-Chl...	5.754	4.812	202.7E6	65943881	49.472	53.449
11)	B alpha-Chl...	5.833	4.875	200.6E6	65816834	49.401	52.633
12)	B 4,4'-DDE	6.017	5.074	175.1E6	57398855	50.476	55.916
13)	MA Dieldrin	6.157	5.193	196.1E6	64762577	49.875	54.277
14)	MA Endrin	6.386	5.467	152.9E6	53653643	44.383	48.984
15)	B Endosulfa...	6.610	5.765	166.0E6	58552650	46.710	53.348
16)	A 4,4'-DDD	6.537	5.631	141.5E6	51314990	53.126	60.231
17)	MA 4,4'-DDT	6.851	5.881	136.6E6	49338276	46.094	50.470
18)	B Endrin al...	6.740	5.946	136.4E6	51411108	51.440	54.882
19)	B Endosulfa...	6.976	6.171	158.8E6	58510838	47.320	53.869
20)	A Methoxychlor	7.337	6.466	70267438	28831150	44.031	48.199
21)	B Endrin ke...	7.459	6.673	173.7E6	73482306	50.973	57.349
22)	Mirex	7.932	6.849	153.7E6	67537586	54.429	59.414

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

