

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110623\
 Data File : PL086465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 12:00
 Operator : AR\AJ
 Sample : PB156873BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB156873BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 13:07:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110123.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 02 05:32:51 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...	3.353	2.618	53030549	16157031	16.710	16.972
28)	SA Decachlor...	8.855	7.769	51294046	22724671	19.394	19.812
Target Compounds							
2)	A alpha-BHC	3.807	3.117	212.1E6	60819979	44.937	46.866
3)	MA gamma-BHC...	4.139	3.444	206.6E6	60705459	45.331	46.214
4)	MA Heptachlor	4.726	3.780	206.1E6	62138902	47.293	47.899
5)	MB Aldrin	5.065	4.056	205.1E6	61124247	46.320	47.965
6)	B beta-BHC	4.342	3.746	84048789	26256429	42.613	45.749
7)	B delta-BHC	4.585	3.971	193.0E6	58667814	44.234	46.413
8)	B Heptachlo...	5.496	4.561	180.2E6	56729497	46.588	47.451
9)	A Endosulfan I	5.879	4.929	170.4E6	54004721	46.362	45.504
10)	B gamma-Chl...	5.753	4.812	183.5E6	56680948	46.248	47.898
11)	B alpha-Chl...	5.832	4.876	183.1E6	58222601	45.995	46.608
12)	B 4,4'-DDE	6.016	5.075	155.4E6	49477903	48.963	50.138
13)	MA Dieldrin	6.157	5.194	178.5E6	57176213	46.426	47.879
14)	MA Endrin	6.385	5.468	157.4E6	51370549	47.153	46.619
15)	B Endosulfa...	6.607	5.766	157.2E6	51793856	48.803	48.051
16)	A 4,4'-DDD	6.535	5.632	116.4E6	40548769	49.077	49.785
17)	MA 4,4'-DDT	6.851	5.882	130.1E6	46907473	49.850	49.756
18)	B Endrin al...	6.740	5.947	122.0E6	44630224	50.128	52.923
19)	B Endosulfa...	6.976	6.172	146.7E6	51227807	47.518	48.590
20)	A Methoxychlor	7.337	6.467	68641566	28467937	49.489	48.719
21)	B Endrin ke...	7.457	6.674	152.3E6	61024312	47.734	48.930
22)	Mirex	7.930	6.849	145.4E6	60633987	53.307	52.999

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

